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## GENERAL NOTICE

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### NOTICE 1513 OF 2005



## INDEPENDENT COMMUNICATIONS AUTHORITY OF SOUTH AFRICA

### NOTICE OF PUBLICATION OF FINAL TERRESTRIAL BROADCAST FREQUENCY PLAN, 2004

The Independent Communication Authority of South Africa ("the Authority") hereby gives notice in accordance with section 31 of the Independent Broadcasting Authority Act, Act 153 of 1993 as amended. After due consideration of comments and representations received pursuant to the published draft broadcast frequency plan, the Authority has now determined the Final Terrestrial Broadcast Frequency Plan 2004 and hereby publishes the plan accordingly.

Copies of the plan are available from ICASA offices at Pinmill Farm, 164 Katherine Street, Block D, Sandton and on the ICASA website <http://www.icasa.org.za>.

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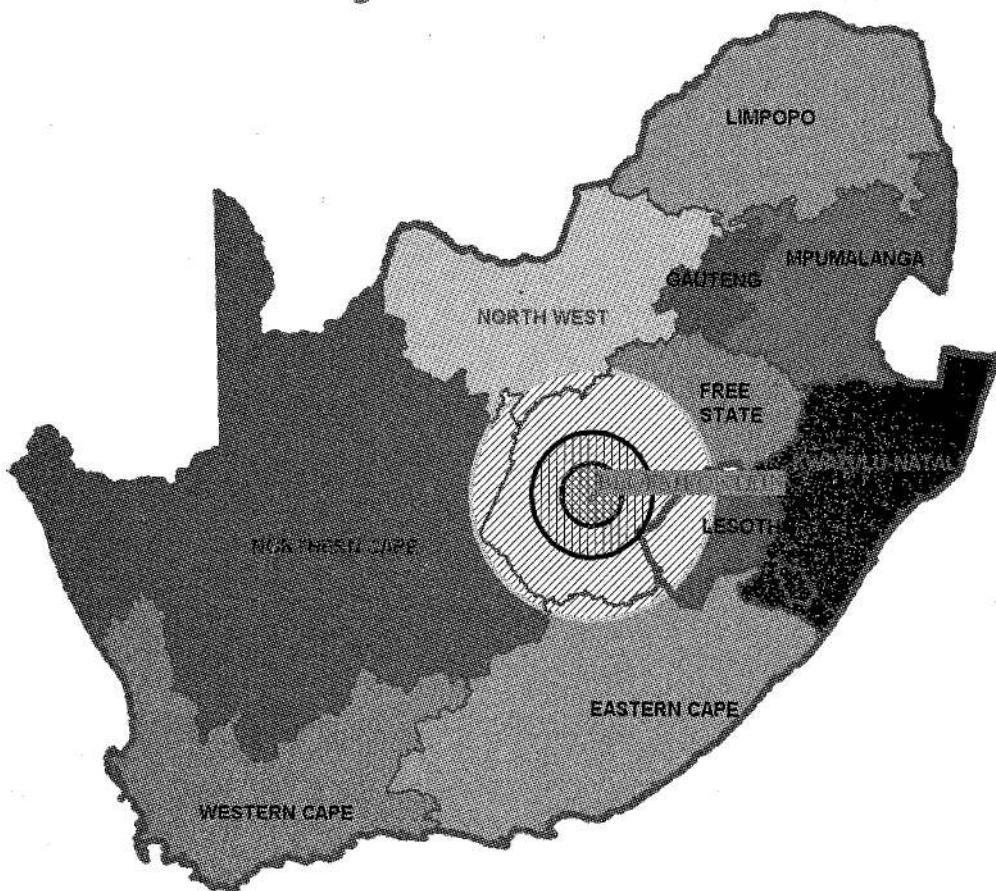
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## Independent Communications Authority of South Africa



FINAL TERRESTRIAL  
BROADCAST FREQUENCY PLAN  
2004

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## 1 Background

### ***1.1 Introduction***

Section 31(1) of the IBA Act, No. 153 of 1993, the Act, states that: 'The Authority shall as soon as may be reasonably practicable after commencement of this Act prepare a frequency plan whereby the maximum number of frequencies available for broadcasting services is determined'. Section 31(5) (a) further indicates that the plan must be reviewed annually.

The Authority published the first final broadcast frequency plan in October 1999. The plan was revised and published in July 2002. It has again been reassessed and updated to reflect broadcasting activities in the past year and technological changes.

### ***1.2 Purpose of the Terrestrial Broadcast Frequency Plan***

The purpose of the Plan is to review the 2003 Plan and to look at new considerations. The guiding principles of the development of the plan have remained the same over the years of publications of the plan. The main changes are in the frequency assignment lists, wherein the assignments were updated based upon industry inputs.

### ***1.3 Focus of the Terrestrial Broadcast Frequency Plan***

This document gives the current broadcasting frequency assignments in South Africa, up to and including 30 June 2005, in the form of tables. This data is stored on the Independent Communications Authority of South Africa's (the Authority's) website ([www.icasa.org.za](http://www.icasa.org.za)). The current plan does not propose drastic changes to the existing frequency assignments. The Plan is in line with international planning principles and the software used to make the new assignments in the Plan is based on International Telecommunication Union (ITU) recommendations.

The frequency assignments listed fall into one of three levels of assignment status. These levels are:

- (a) Frequencies assigned and in use (OP or OPE);
- (b) Spare frequency assignments in the vicinity of an existing transmitting station site or frequency assignments available for use in the vicinity of a theoretically determined lattice node point (SP or SPA); and
- (c) Frequencies licensed and awaiting finalisation of technical parameters or the installation of transmitting equipment (LI or LIC).

The information is provided in tables, which is structured to give the transmitting station name, its geographic co-ordinates, the frequency and the channel, the maximum effective radiated power and the polarisation mode. In cases where the frequency is already in use, the name of the programme service is also given, together with the date it came on air. In each case, it is indicated into which of the three above-mentioned assignment-status levels the frequency assignment falls.

The Frequency Plan has made preliminary frequency assignments for terrestrial digital broadcasting. These reservations have been indicated in the table of assignments as a way forward to secure a smooth analogue-digital migration.

The Authority has notified to the ITU all the outstanding frequency assignments in the plan for them to be registered in the Master International Frequency Register maintained by the ITU.

## 2 Principles

The following principles guided the development of this Terrestrial Broadcast Frequency Plan.

### **2.1 Promotion of Public, Commercial and Community Services (Categorisation of the Plan)**

The Terrestrial Broadcast Frequency Plan is categorised into Public National (PNS), Public Regional (PRS), Commercial (CML), Community (CTY), Digital Audio Broadcasting (DAB) and Digital Terrestrial Television (DTT) services.

The categorisation took the following issues into account:

- Expressions of interest for commercial, community and digital broadcasting services;
- The Triple Inquiry Report, including language obligations<sup>1</sup>;
- The current licensed broadcasting services;
- The SABC radio language service expansion;
- Coverage and ERP requirements of broadcasters;
- Additional regional public broadcasting services licenses.

The Authority may consider re-categorisation of frequency assignments if it is in line with:

- Optimum use of the broadcast frequency spectrum;
- Technological changes in the broadcasting industry;
- Adapting to any other changing situations in the broadcasting industry.

The following procedure would be followed for the re-categorisation:

- Applications are to be completed with full justifications;
- Applications are to be gazetted for public comments within a defined time period;

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<sup>1</sup> See page 8 of the Triple Inquiry Report 1995.

- In case of objections, the Authority may decide to hold public hearings before a final decision is made.

### ***2.3 Contribution to the Diversity Requirements of the IBA Act***

Section 2(a) of the Act promotes a diversity of services. The Terrestrial Broadcast Frequency Plan is aimed at contributing to diversity by amongst other things ensuring audiences have access to different categories of services on different technological platforms. There are some spare frequency assignments in the table which have been categorised but customised planning has not yet been completed and the plan therefore reflects the original provisions in the GE84/GE89/GE75 plans.

Television and Radio Self-Help stations will be limited to 50 Watts ERP<sup>2</sup>. Frequencies will be available for all categories of self-help stations.

### ***2.4 Protection of National and Regional Identity, Character and Culture***

The frequency plan attempts to give every citizen access to at least one broadcast frequency assignment for a service in his or her first language. In areas of greatest demands, such as Johannesburg, a greater number of frequency assignments are grouped together to address this need.

The Authority has noted that the roll out of digital terrestrial and satellite broadcasting would go a long way to help alleviate the shortage of frequency assignments in some geographic areas.

### ***2.5 Protection of Existing Broadcasting Services***

The Terrestrial Broadcast Frequency Plan does not deprive any existing licensed broadcaster of any frequency assignment. Future assignments though might necessitate some frequency changes to existing broadcasting

<sup>2</sup> See Position paper on selfhelp. (Self-help stations existing before the effective date of this position may have an ERP of more than 50W).

services. These changes will as far as possible be limited to stations that have a low ERP and a small coverage area<sup>3</sup>. Due to the reservations that have to be made particularly for digital audio broadcasting in VHF/TV channels 10 and 11, some assignments in the plan have been earmarked for possible deployment of digital audio broadcasting, should the Authority decide to introduce this service. The Authority is mindful of the fact that the introduction of digital audio broadcasting on these channels will necessitate that the current services be assigned other frequencies. The Authority is also mindful of Section 52(1)(a) and (b) of the IBA Act state that a broadcasting licence may only be amended by the Authority "to such extent as may be necessary in the interest of orderly frequency management, provided the amendment will not cause substantial prejudice to the licensee". It is in compliance with this provision of the Act that the Authority has in the interim made provision for services occupying Channel 10 and 11, however before any implementation Public Hearings will be held and alternative frequencies may be identified should the need for introduction of digital audio broadcasting arise in the future. The migration procedure would be dealt with in detail in the Digital Broadcasting Policy and Regulations.

## ***2.6 Protection of the Integrity and Viability of the Public Broadcaster<sup>4</sup>***

Section 2(d) of the Act advocates the protection of the integrity and viability of public broadcasting services. The Plan protects all operational PBS services and reserves frequency assignments to cater for public broadcasting. These PBS frequency assignments are listed as Spare (SP) or Operational (OP) status. Television frequency assignments with a low ERP (less than 1 kilowatt) were not considered for co-ordination and are therefore marked as SPA or OPE. The Authority has finalised coordinating all these frequency assignments with our neighbouring countries.

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<sup>3</sup> Frequency changes will be made in accordance with section 51(a) of the IBA Act 153 of 1993.

<sup>4</sup> See also section 45(1) of the IBA Act 153 of 1993 on Public Broadcast Licences.

## **2.7 Efficient Use of the National Broadcast Frequency Spectrum<sup>5</sup>**

Section 2(k) of the Act provides for the promotion of the most efficient use of the broadcasting services frequency bands.

The Plan does not propose drastic changes to the existing frequency assignments. The Plan is also in line with international planning principles and the software used is based on ITU Recommendations.

It is also important to note that this plan differs drastically in the number of frequency assignments, from that provided in the ITU Regional African Frequency Assignment Plans for television (GE89) and for VHF/FM sound (GE84).

The GE84 FM plan contained 1011 frequency assignments while the Plan contains 1337 frequency assignments. The GE89 Television plan contained 739 frequency assignments while the Plan contains 1250 frequency assignments. These figures include all gap filler frequency assignments but exclude all self-help frequency assignments. The Authority has notified the ITU of all the outstanding frequency assignments in the GE89 plan so that they can be registered in the Master International Frequency Register.

## **2.8 Fair Competition between Broadcasting Services**

Section 2(o) of the Act mandates the Authority to ensure fair competition between broadcasting licensees. In order to fulfil this mandate, the plan allows, in most cases, for frequency assignments with similar coverage area (CML, PBS, PNS and PRS categories) in the same licence areas. This will allow for fair competition between different private broadcasters due to the equal potential listener- and viewer-ship from a transmitter site.

<sup>5</sup> See also section 31(1) of the IBA Act 153 of 1993

The responses for the expressions of interest for radio (community and commercial) were taken into account in developing the Plan. The Community frequency assignments vary in ERP from area to area, and sometimes in the same area, depending upon the coverage requirements for each Community.

#### ***2.9 Promotion of Stability in the Broadcasting Industry***

The Authority has attempted to make frequency assignments available according to demand, need and population distribution.

#### ***2.10 Promotion of Research into Broadcasting Policy and Technology***

The Authority has actively supported the promotion of research into broadcasting policy and technology and has licensed test broadcasts for both digital terrestrial audio broadcasting (T-DAB) (Eureka 147) as well as digital terrestrial television (DTT) (DVB-T).

Test transmissions have been conducted by Sentech at Johannesburg and Pretoria for T-DAB on 239.2 MHz and 1466.656 MHz as well as digital terrestrial television transmission in Johannesburg on channel 58.

Orbicom and MNET have also conducted test transmissions at Johannesburg, Kyalami and Helderkruin for DTT transmissions on channel 62. At the end of each test period, test reports were submitted to the Authority.

The Authority through the previous Draft Frequency Plan discussion documents and various pilot projects has solicited a comprehensive view of Industry position on both T-DAB as well as DTT broadcasting.

The Authority is also paying close attention to the work of the ITU leading to the Regional Radiocommunication Conference (RRC) concerning the introduction of digital broadcasting in the VHF/UHF bands. The first conference was held in May 2004, and a second one will be held in 2006.

The following frequency allocations have been considered by the Authority for digital broadcasting use in South Africa:

- Frequencies below 30 MHz, to be used for digital AM;
- Band III channels 10 and 11 are seen as the band for the introduction of T-DAB services over a large coverage area (national and regional) Reservations have been made for this as indicated in the table of assignments;
- For smaller coverage area need, such as community radio broadcasting services and niche service networks, L-band is seen as the optimum solution;
- For digital terrestrial television (DTT) roll-out, the spare UHF frequency assignments are seen as the obvious choices. However, there are other analogue services demands on the existing spare capacity. These are the additional Public regional television services license, regional commercial and local community broadcasting services. As current transmissions in the VHF channels 10 and 11 may have to give way to digital sound broadcasting, in line with any National Strategy these would also have to be accommodated in the spare UHF assignments. The representations received from the public on the issue of analogue-digital platform prioritisation called for an urgent need for a migration plan. Whilst submissions, in general, agreed that the future of broadcasting would be digital, the overarching national strategy on the introduction of digital terrestrial broadcasting and migration was not in place. The successful introduction of digital terrestrial television and the migration from analogue to digital will require a holistic approach and can not be considered only in the context of regional and local television.

An introduction of a national digital transition strategy for digital broadcasting hinges on the availability of spectrum and the Authority has decided to prioritise the assignment of frequencies for digital broadcasting in order to secure a migration path that would enable a smooth transition to digital. An overarching migration plan however, cannot be finalised without government policy directives.

The Authority has in the interim decided on the following planning assumptions to secure a migration path which is reflected in the table of assignments:

- The inevitable future introduction and transition to digital will be seriously hampered if the allocation of spectrum for digital is not prioritised.
- Spectrum reservation for digital should ensure that the current analogue services are accommodated and also provide for future expansions.
- Provision is to be made for two multiplexes (two analogue television frequency allocations) at each current transmission site (if available).
- The prevailing practice is that multiplexes accommodate 5 - 6 television services. Possible multiplex configurations are as shown in the table below.

Multiplex 1	SABC1	SABC2	SABC3	PRTV1	PRTV2	SPARE
Multiplex 2	etv	MNET	CSN	RCTY (local community)	RCML (Regional Commercial)	SPARE

- The network is to utilise single frequency network operation as far as possible and specifically in the metropolitan areas.
- The remaining analogue channels at each current transmission site, are to be allocated for public regional services if digital platform cannot be utilised.
- The remaining analogue assignments at the transmission sites will be re-categorised for commercial and community services to

cater for e.tv analogue expansion, and the introduction of regional commercial and local television.

- It should be noted that the Authority is involved in the Planning and Technical Working Groups for the ITU Regional Radiocommunication Conference for the planning of terrestrial broadcasting in the VHF/UHF frequency bands (RRC-04/06), with the view of coming up with a Draft Plan for digital broadcasting.
- The draft plan will provide a comprehensive plan on digital broadcasting in the country, and therefore the proposals above will be subject to the outcome of the Working Groups.

### ***2.11 The Constitution***

In terms of the Constitution, the Authority acknowledges equal right to frequency assignments and programme services.

### ***2.12 Coverage Contours for Different Broadcasting Services***

The Authority has specified service contour levels in section 3.7.1 of this document. These levels are in line with international standards and are used as the basis in determining the coverage area of a broadcasting service. The coverage area (defined as the area, in which the wanted field strength is equal to or greater than the usable field strength) is a function of all frequency assignments and associated specifications in the plan that will alter the coverage area, depending on the choice of the service contour.

### ***2.13 Self-Help Stations***

The Authority does not reserve frequencies for self-help stations due to the very low power used and the uncertainty of the requirement. Assignments are

made as and when required. Therefore, the assignments listed in Annexure B and F are all operational. Self-Help frequencies should be proposed by the applicant.

#### ***2.14 Provincial (Regional) Broadcasting***

The current plan assigns frequencies for the Public regional television services. These assignments are made after having made provisions for future digital terrestrial broadcasting.

#### ***2.15 Annual Review of the Plan***

Section 31(5) (a) states that the Authority shall annually review the Frequency Plan determined in terms of this section<sup>6</sup>.

#### ***2.16 Data Accuracy and Community Radio Frequency Plans***

The accuracy of the data in the Broadcast Frequency Plan is of a crucial nature. As a result, all comments on the accuracy and feasibility of the frequency assignments and associated parameters will be appreciated. Proposed corrections must have documentary support.

#### ***2.17 Procedures for the Review***

- Publish a notice on the availability of the Draft Terrestrial Broadcast Frequency Plan and the request for representations in the Gazette<sup>7</sup>;
- Consider the representations and/or comments received on the Draft Plan;
- Implement changes (if any), to the Draft Plan if the Authority deems it appropriate and necessary;
- Publish the Final Terrestrial Broadcast Frequency Plan; and

<sup>6</sup> See section 31(5)(a) of the IBA Act 153 of 1993

<sup>7</sup> See section 31(2) of the IBA Act regarding the publication of the draft plan.

- Yearly revise the Terrestrial Broadcast Frequency Plan.

### 3 The Frequency Planning and Assignment Process

#### 3.1 *Background*

Section 31 of the Act (as amended) stipulates the following:

- (1) "The Authority shall as soon as may be reasonably practicable after the commencement of this Act prepare a frequency plan whereby the maximum number of frequencies available for broadcasting services is determined".
- (2) "In preparing a frequency plan in terms of this section, the Authority shall:
  - (a) have due regard to the reports of experts in the field of frequency planning and to internationally accepted methods for preparing such plans;
  - (b) take into account the existing frequencies used by broadcasting services; and
  - (c) reserve frequencies on all bands for the different categories of broadcasting licences referred to in section 40(1), and publish its draft plan by notice in the Gazette and in such notice invite interested parties to submit their written comments and representations to the Authority within such period as may be specified in such notice".
- (3) "After due consideration of the comments and representations (if any) received pursuant to the notice referred to in subsection (2), the Authority shall determine the frequency plan and cause such plan to be published in the Gazette".
- (4) (a)"Any frequency plan determined in terms of this section and all such comments and representations as have been received in response to the notice contemplated in subsection (3), shall be kept at the offices of the Authority and be available for

- inspection by members of the public during the normal office hours of the Authority".
- (b) The Authority shall at the request of any person and on payment of such fee as may be prescribed (if any), furnish him or her with a certified copy of or extract from any part of the documentation contemplated in paragraph (a)".
- (5) (a) "The Authority shall annually review a frequency plan determined in terms of this section.
- (b) The provisions of subsections (2), (3) and (4) shall mutatis mutandis apply in relation to any amendment contemplated in paragraph (a) of this subsection".

The SABC/Sentech in consultation with the former Postmaster General drafted the original broadcasting frequency plans for Medium Wave, VHF/FM and VHF/UHF/Television for South Africa. All these plans, except the Medium Wave plan, were internationally co-ordinated and accepted by the International Telecommunication Union (ITU) as being fully in compliance with its regulations.

After the establishment of the IBA in 1994, these frequency plans were amended and incorporated into an Interim Frequency Plan, based on which the Authority issued almost 100 new temporary community-broadcasting licences. This Interim Frequency Plan was further amended to comply with the recommendations of the then IBA's "Report on The Protection and Viability of Public Broadcasting Services; Cross Media Control of Broadcasting Services; Local Television Content and South African Music" (referred to as the "Triple Inquiry Report", August 1995). Using an assignment method of <sup>8</sup>foremost priority, further assignments were made to cater for the needs of Community Sound Broadcasters, and frequency assignments in the Plan were categorised as Community, Public, and Commercial. The resultant frequency plan was published as a draft in the Government Gazette for comment during October 1995. It was again amended, first published as a draft and then as a

<sup>8</sup> The method of foremost priority is defined as choosing the most suitable and minimum interference frequency for assignment at a specific coordinate or location.

final plan in 1999. Subsequently, the plan was revised and updated and finally published in July 2002.

The Frequency Plan in this document contains all the foregoing and the amendments and additional assignments referred to elsewhere in this document. The breakdown of the current plan is as shown in Table 1.

BROADCASTING SERVICE CATEGORY	MW	FM	SELF-HELP	TOTAL
<b>Analogue Sound</b>				
• Commercial	• 19	• 214	• 1	• 234
• Community	• 19	• 352	• 0	• 371
• Public	• 15	• 778	• 37	• 830
• <b>TOTAL</b>	• 53	• 1337	• 38	• 1442
<b>Analogue Television</b>		VHF/UHF	SELF-HELP	
• Commercial	• 297		• 125	• 422
• Community	• 34		• 0	• 34
• Public National	• 466		• 490	• 956
• Public Regional	• 106		• 0	• 106
• <b>TOTAL</b>	• 903		• 615	• 1518*
<b>Digital Broadcasting</b>				
• DTT	• 342			
• DAB	• 5			

Table 1: The Breakdown of the Frequency Plan as per Category

\* Most spare TV frequency assignments in the main network are used for self-help relay services and the total may mean double counting.

During the time that the Authority has been issuing temporary community sound broadcasting licences, various geographic areas have been identified in which a shortage of frequency assignments exists. A Community Radio Frequency Plan, using an assignment method of foremost priority has been compiled on a province-by-province basis. This plan contains all FM and MF

frequency assignments that are available for community broadcasting in all nine provinces. Frequency assignments occupied by the current community broadcasters are not specified separately as new applicants can also apply for these. The plan was aimed at providing the maximum number of frequency assignments at the lowest possible interference levels. Technical limitations and population figures were used as a guide.

The provincial community radio frequency plan is as shown in annexure D. The Provincial frequency plans do not distinguish between frequency assignments for community of interest and geographical communities. The Provincial frequency plans include MF frequency assignments that can only be used in specified areas. The frequencies are all above 1269 kHz and have a maximum EMRP of 1 kilowatt. The Authority will not consider an increase in the EMRP above 1 kilowatt for any of these frequency assignments. Due to frequency re-use, the night-time coverage may be somewhat reduced due to interference from sky wave signals of stations operating on the same frequency. The Authority will only protect the 24-hour service contour from interference.

### ***3.2 Purposes of a Frequency Plan***

A frequency plan has several purposes:

- It gives direction in the broadcasting industry;
- It allows the Authority to determine a broad strategic view on how it will distribute frequencies across the country;
- It sets out the basis upon which licences can be granted, and puts in the public domain information about the total number and mix of licences that can be considered at a particular point in time;

- It gives status to planned assignments so that they can be entered into the master frequency register to be taken into account in all future planning and potential interference assessments. This is to prevent other assignments or changes being made either by the Authority or our neighbouring administrations, which might make the reserved frequency unsuitable for use;
- The Authority takes into cognisance the technological advancement and policies when reviewing the frequency plan; and
- To ensure South African Broadcasting is globally competitive.

The frequency plan is thus a significant policy document, with extensive engineering input in order for it to be reliable and to ensure stability in a growing broadcasting industry.

The frequency plans for FM sound and television broadcasting have been developed on the basis of providing essentially the full range of services to the majority of the population.

### ***3.3 Compliance with Internationally Accepted Methods***

As a requirement of section 29 of the IBA Act, the frequency plans are based on internationally accepted practices and the levels of spectrum usage are consistent with international practice. The same basic planning assumptions providing substantially low interference service within the intended service area were used.

The broadcasting frequency bands are pre-planned and internationally co-ordinated through the ITU to avoid mutually harmful interference between neighbouring countries. These bands are the Medium Wave (MW or MF), and VHF/FM bands for sound broadcasting and the VHF and UHF bands for television broadcasting. To allow for technological advances and to accommodate changing priorities of countries, the international plans are

reviewed every 20 to 30 years. Provision is also made for modifications to the plans. Procedures are laid down by which frequency assignments can be modified or added to the existing plans. Affected countries have to be consulted and the ITU has to be notified of all such modifications or additions. The current international frequency assignment plans, which are included in Regional Agreements established by the ITU and adopted by the involved countries, are the following:

- Medium Wave Sound Broadcasting: Geneva Plan of 1975 for Africa, Europe and Asia between 535,5 kHz and 1606,5 kHz.
- VHF/FM Sound Broadcasting: Geneva Plan of 1984 for Africa and Europe between 87,5 MHz and 108 MHz.
- VHF and UHF Television: Geneva Plan of 1989 for Africa and neighbouring countries between 174 MHz to 254 MHz and 470 MHz to 854 MHz.

Any frequency plan must comply, not only with the criteria established by the ITU for preparing such plans, but specifically comply with the above mentioned Regional Agreements and the conventions, regulations and provisions of the ITU to which South Africa is a party. These are contained in the international treaties established by the ITU, adopted by the member countries and are legally binding in being recognised by the Act in the Republic of South Africa as provided for in section 29(2) of the Act.

### ***3.4 Broadcasting Frequency Bands Included in the Frequency Plan and its Usage in South Africa***

The following broadcasting frequency bands are included in the Frequency Plan.

- AM-MF(MW) Sound Broadcasting 535,5 - 1606,5 KHz

• VHF/FM Sound Broadcasting	87,5 - 108 MHz
• VHF Television Broadcasting	174- 238 MHz; 246 - 254 MHz
• UHF Television Broadcasting	470 - 854 MHz

The HF broadcasting bands are coordinated by the ITU. The procedures are laid down in Article 12 of the Radio Regulations (RR12-1) and subsequent planning documents released by the Radio Communication Bureau. The procedure is based on the principle of equal rights of all countries to equitable access to these bands. As transmissions in the tropical Bands are intended for national coverage, the transmitter output power is restricted to 50 kW. Table 2 indicates the various allocations to the HF frequency spectrum sound broadcasting services available to South Africa.

#### High Frequency (HF) Sound Broadcasting:

HF (kHz)	
3900 – 4000	13600 – 13800
5950 – 6200	15100 – 15600
7100 – 7300	17550 – 17900
9500 – 9900	21250 – 21850
11650 – 12050	25670 – 26100

HF Tropical Band (kHz)	
2300 – 2498	3200 – 3400
4750 – 4995	5005 – 5060

HF single side band (kHz)	
5900 – 7300	13570 – 13600
7300 – 7350	13800 – 13870
9400 – 9500	15600 – 15800
11600 – 11650	17480 – 17550
12050 – 12100	18900 – 19020

Table 2: HF Broadcasting Frequency Bands Accessible to SA

### **3.4.1 MF-AM Broadcasting Band**

The MF AM broadcasting band lies between 530 and 1606,5 kHz, and is divided into 120 channels of 9 kHz bandwidth each. In South Africa, the first channel on 531 kHz is not used for MF broadcasting as the frequency band 526,5 – 535,5 kHz is allocated to mobile telecommunications service. Three of the MF channels have been designated as low power channels where the power may not exceed 1 kW. Currently medium to high power MF-AM transmitting sites are located at Meyerton, Springs, Roodepoort, Komga, Ga-Rankuwa and Klipheuwel. The local authority and environmental considerations often limit the establishment of high power MF stations due to the large infrastructure associated with such stations and its interference impact on electronic systems.

South Africa has 37 channels registered with the ITU; of these 11 are in use with powers between 10 kW and 100 kW. At the ITU Geneva '75 Conference for MF-AM planning, it was resolved in the Final Acts that the provisions and resolutions adopted for the benefit of member and non-member states shall not be applied to the Government of the Republic of South Africa. The current MF-AM plan for South Africa therefore does not have any protection in terms of the ITU Plan. It is provided for in the Authority's three-year work plan to seek protection in the ITU Final Acts GE 75 for the South African plan. The plan can then be amended to suite our local needs.

The South African MF-AM plan includes low power frequencies assigned to Community Radio services. Low power for MW applies to 1 kW or lower powers.

### **3.4.2 VHF-FM Sound Broadcasting Band**

In the VHF FM sound-broadcasting band between 87,5 MHz and 108 MHz there are 204 channels, each of 100 kHz bandwidth. These are grouped into 31 groups of 6 channels, plus additional 18 channels. The groups are distributed in a uniform lattice where each node point relates to a transmitting

area. This means that at any one transmitting site in an area the ITU plan provides for 6 channels or frequencies to be available for assignment. In areas of greatest demand, 12 channels were assigned to one area by combining 2 lattice node points. In order to provide national FM coverage it was necessary to locate high power transmitting stations approximately 110 km apart. Although such a transmitting station may only have coverage radius of 30 - 50 km, interference from such a station can occur over hundreds of kilometres. In order to avoid mutual interference between stations operating on the same frequency, it is necessary for the signal from the wanted station to be between 37 dB and 45 dB higher (i.e. 5 000 and 30 000 times stronger) than the interfering signal. Hence a high power FM frequency assignment can only be reused at a distance of close to 500 km. On the other hand, low power (e.g. 1 watt) FM transmitters using the same frequency can be situated some 10 km apart (depending on the terrain and broadcasting antenna characteristics and site height) due to its limited area of coverage and interference impact.

Due to constraints in receiver design, an average domestic FM radio receiver cannot discriminate between frequencies less than three channels apart. This places a further limitation on the number of VHF/FM frequencies available for assignment in an area.

### **3.4.3 VHF TV Broadcasting Band**

The VHF television broadcasting band is between 174 MHz and 238 MHz and between 246 and 254 MHz. It contains only 9 channels of 8 MHz bandwidth each, so a uniform lattice with multiple channels (3) at each node cannot be formed and used to assign frequencies on a national basis. These channels have been assigned in groups of 3 only to metropolitan areas and, where possible, also to rural areas, using a method of foremost priority.

In the past, there has been a prohibition of adding a NICAM (Near Instantaneously Compounded Audio Multiplex) carrier for digital stereo sound to TV channel 13 (246 – 254 MHz) due to its interference to the public trunked

mobile radio communication services located at 254 MHz and higher. The problem is made more noticeable by the fact that channel 13 is used with a slightly offset vision carrier of 247.43 MHz rather than the standard 247.25 MHz. This was originally done to avoid interference from the residual vestigial colour sub-carrier to the international distress frequency on 243 MHz. Modern television transmitters no longer produce any significant residual vestigial colour sub-carrier. A technical solution has been found to the interference problem to mobile trunking services. The solution is to move the vision frequency by 300 kHz down to 247.13 MHz and to apply the narrower PAL-B/G "roll-off" filtering instead of the wider PAL-I version. This solution has been tested and all concerned parties have accepted the results. The Authority's Council has approved the introduction of NICAM in channel 13 as described above. No feedback on the implementation has yet been received from television broadcasters and signal distributors.

#### **3.4.4 UHF TV Broadcasting Band**

The UHF television broadcasting band between 470 MHz and 854 MHz contains 48 channels, each of 8 MHz bandwidth, arranged into 12 groups of 4 channels. This means that 4 channels are available for assignment at any one transmitting site on a national basis. In areas of greatest demand, 7 to 11 channels have been assigned, once again by combining lattice node points or where both VHF and UHF channels have been assigned to a particular area.

In terms of SATFA (South African Table of Frequency Allocation), the band 470 to 854 MHz is exclusively allocated to television broadcasting services<sup>9</sup> and is extensively being used for analogue television broadcasting at the present time.

<sup>9</sup> See GG26584 of 15 July, 2004 "South African Table of Frequency Allocations"

### **3.4.5 *Broadcasting Frequency Planning Principles***

South Africa, as a signatory to the ITU Convention, and more particularly having acceded to the Regional Agreements concerning VHF-FM Sound broadcasting and VHF/UHF television broadcasting, is obliged to adhere to the planning principles agreed to in the planning conferences organised by the ITU to plan the broadcasting frequency bands.

The existing frequency plans for FM and TV have been developed on the basis of providing essentially a full range of public broadcasting services to the majority of the population. The South African frequency plans currently in use are based on internationally accepted practices similar to those adopted in Europe, Australia and Asia. The current levels of spectrum usage in South Africa are also consistent with international practice.

Frequencies are normally assigned to transmitting stations according to a uniform lattice in case of the VHF/FM and UHF television frequency bands. Frequencies are reused at a distance where there will be no harmful interference between transmitting stations operating on the same frequency or on adjacent frequencies. Techniques are used to increase frequency usage density, such as orthogonal polarisation and frequency off-set.

### **3.5 *Interference as a Limiting Factor to Frequency Assignment***

Issues that are important in frequency planning include definition of the area to be served by each broadcasting station, whether these areas may be or need to be served through the use of multiple frequencies or whether it is to be served by a single transmitter, and decisions about how much interference between services is tolerable, and the grade of service to be provided to the listeners or viewers within the area to be served. In the final instance, a frequency plan can consist of a number of combinations and permutations of frequencies and power levels for the same area, all of which may be

technically acceptable. Also, it would be possible to have a smaller number of high power transmitters, or a larger number of low power transmitters, or any combination between these extremes, in any particular geographic area, dependent on the particular needs, and considering the topography in the area.

While it would be possible to avoid interference between broadcasters or transmitters by never using a frequency more than once nor using frequencies close to each other, this is unrealistic because very few services could be established in this scenario. Frequency re-use is therefore a standard feature of all frequency plans and is the essence of the efficient use of the frequency spectrum.

The plan attempts to manage the problem of interference and accommodate the maximum number of frequency assignments within a given area for a given amount of spectrum. The plan also takes account of the practical limits of coverage of stations imposed by factors such as the physics of radio wave propagation, limits of radiated power from the stations, and performance characteristics (selectivity and sensitivity) of typical receivers.

The engineering considerations of interference prediction and coverage assessment usually follow recommendations of the ITU. These recommendations draw on the pooled knowledge of experts world-wide, which is expressed in terms of guidelines, standards and parameters that have been established as providing proven practical and realistic results. The Authority therefore has to establish a policy of defining licence areas to be served, and to plan accordingly. Interference or signal strength complaints about reception from listeners or viewers outside of the licence area of the station are normally not considered.

This is generally known as an interference limited approach in assigning frequencies and determining the coverage area of a particular broadcasting station, as opposed to a noise limited approach (where the signal level is

allowed to drop to below the ambient noise level). The latter is considered to be inefficient in the use of the frequency spectrum.

Due to current spectrum utilisation in some areas, particularly in the VHF/FM band, it has in certain cases been possible to receive broadcast transmissions in areas beyond the intended target area of transmitting stations, as broadcasts have been mostly noise limited. As more frequency assignments are made and new broadcasters come on the air, services will no longer be noise limited but will become interference limited. This means that although the prime target area of the transmitting station will continue to receive satisfactory coverage, people in areas outside the target area who in the past were able to receive transmissions, will no longer be able to do so due to increased spectrum usage and the consequent increase in interference levels.

Some broadcasting signal distributors are making use of re-broadcasting techniques (RBR) to provide programme feeds to transmitting stations. In this process a signal is received from an adjacent transmitting station and re-transmitted to the intended target area. The Authority did not use any criteria to protect such links from any interference in the compilation of this plan. When necessary, more use will have to be made of either telecommunications links or satellite facilities to provide programme feeds to transmitting stations where interference on RBR has become a problem.

In drawing up the Frequency Plan, priority was given to maximising the number of broadcasting frequencies available for assignment to broadcast services. Consequently, no protection against harmful interference can be given to radio frequency output signals on home equipment such as video cassette recorders (VCR's), satellite receivers, integrated receiver decoders (IRD's) etc. operating in the broadcasting services frequency bands.

In countries with a tradition of public broadcasting, systematic planning methods have been applied on the basis that public services should be widely accessible to all of the population. This planned approach is the one adopted by the ITU generally and in particular for planning of broadcasting services in

Africa. This is the approach that has been used for broadcasting frequency planning in South Africa, and which the Authority intends to continue applying (in compliance with ITU methods).

The Frequency Plan is to be treated as a living document and as a vehicle to assist the Authority to facilitate the development of a broadcasting system which is responsive to the changing technical and social environment, and which will enable the Authority to achieve the primary objects of section 2 of the IBA Act. The Authority will at all times keep the latest frequency plan on its website ([www.icasa.org.za](http://www.icasa.org.za)) for easy access by the public.

### ***3.6 Factors Restricting the Frequency Plan***

A number of factors place restrictions on the Frequency Plan, being:

- frequencies occupied by existing broadcasters;
- the need to co-ordinate broadcasting frequencies with South Africa's neighbours; and
- demographic and topographic conditions.

Although broadcasters operating services before the promulgation of the IBA Act, are guaranteed continued use of their frequency assignments as a result of the so-called "grandfather" clauses of the IBA Act, section 52 of the Act gives the Authority the ability to amend the conditions of a broadcasting licence as determined in Section 51(1) of the IBA Act, as follows:

(a) "to such extent as may be necessary in the interest of orderly frequency management, provided the amendment will not cause substantial prejudice to the licensee; or"

(b) "to such extent as may be necessitated by virtue of any bilateral, multilateral or international agreement or convention relating to broadcasting to which the Republic is bound, whether as a party or otherwise".

Furthermore, international agreements and ITU Radio Regulations require that all medium and high power frequency assignments are co-ordinated with neighbouring territories so as not to cause trans-border interference.

This requires that any addition of a new frequency or relocation of a frequency of a medium or high power broadcasting station situated within approximately 400 km from the border of any of South Africa's neighbours (Namibia, Botswana, Zimbabwe, Swaziland, Mozambique or Lesotho) would require extensive bilateral negotiations.

### **3.7 Coverage Area and Service Contour Levels**

**ITU provides the following definitions:**

- **Coverage Area<sup>10</sup>**

The coverage area is defined by the ITU as the area within which the field strength of a wanted transmitter is equal to or greater than the usable field strength.

**IBA Act provides the following definition:**

- **Licence Area<sup>11</sup>**

The licence area is defined in the IBA Act and it reads as follows: "the geographical target area of a broadcasting service as specified in the relevant broadcasting licence". If a licence area is not specified in a broadcasting service licence, then the technical parameters specified in the licence conditions will be used in the licence area calculations.

The determination of a coverage area is governed by the following definitions of ITU:

- "The area within which the field strength of the wanted transmitter is equal to or greater than the usable field strength. In this area the protection against interference is provided for 99% of the time."
- "Usable field strength is the minimum value necessary to guarantee satisfactory service quality for at least 99% of the time and in at least 50% of the locations, in the presence of natural and man-made noise and *in the presence of interference* from other transmitters."

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<sup>10</sup> See Final Acts GE 89

<sup>11</sup> See IBA Act 153 of 1993 (Definitions)

- "Minimum usable field strength is the minimum value necessary to guarantee satisfactory service quality in the presence of natural and man-made noise but *in the absence of interference* from other transmitters."

### **3.7.1 Minimum Usable Field Strength**

The minimum usable field strength values to be used to calculate coverage, using the associated technical parameters, are referred to as the service contour values and are specified in Table 4.

	All Areas
MF	<ul style="list-style-type: none"> <li>• 74 dB<math>\mu</math>V/m</li> </ul>
FM	<ul style="list-style-type: none"> <li>• Monophonic</li> <li>• Stereophonic</li> </ul> <ul style="list-style-type: none"> <li>• 60 dB<math>\mu</math>V/m</li> <li>• 66 dB<math>\mu</math>V/m</li> </ul>
TV	<ul style="list-style-type: none"> <li>• VHF(Band III)</li> <li>• UHF(Band IV)</li> <li>• UHF(Band V)</li> </ul> <ul style="list-style-type: none"> <li>• 55 dB<math>\mu</math>V/m</li> <li>• 65 dB<math>\mu</math>V/m</li> <li>• 70 dB<math>\mu</math>V/m</li> </ul>

Table 4: Service Contour Values used as the basis in Determination of Coverage Area

### **3.7.2 Usable Coverage Area (Usable Field Strength)**

The coverage can be calculated for each frequency, using the associated technical parameters, determining the effect of interfering transmitters and using the service contour values as defined in section 3.7.1.

The coverage calculation is based on a data terrain model and a specific prediction model. The prediction model must be applicable to

the frequency band of operation. All interference from other transmitting stations must be taken into consideration whenever this calculation is performed. This calculation produces the usable (interference limited) service area.

The usable coverage area, as described in this section, must be used as the basis for all demographic calculations such as percentage population coverage figures.

## 4 Broadcasting frequency assignments in the Republic of South Africa

### 4.1 Sound Broadcasting Services

This subsection covers the frequency assignments for the sound-broadcasting services as defined by the ITU, for the categories used in the RSA, viz. VHF/FM and MF/AM. The description of the categories, their frequency assignment tables and relevant definitions are given in the subsections to follow.

#### 4.1.1 VHF/FM

The frequency assignments and associated information referred to in this subsection are given in Annexure A and relate to the frequency plan as defined in the ITU Geneva Plan of 1984 (GE84).

All VHF/FM sound transmissions are included. VHF/FM transmissions are those, which make use of frequency modulation and which operate in the band 87.5 to 108.0 MHz.

GE84 normally provides for six frequency assignments per transmitting site or area. At certain transmitting sites or areas, seven or more frequencies have been assigned. This has been made possible by assigning so-called additional channels or by assigning more than one lattice node point. There are a total of 204 frequency assignments available in the FM frequency band.

#### 4.1.2 MF/AM

The frequency assignments and associated information referred to in this section are given in Annexure C and relate to the frequency band from 535,5 to 1606,5 kHz. Although the Republic of South Africa is not a signatory to the

plan of ITU Geneva Plan of 1975(GE75), the frequency regulatory authority has always abided by the technical provisions laid down in the plan.

All medium-frequency amplitude modulation (MF/AM) type transmissions that exist in the Republic of South Africa are included. Frequencies assigned to theoretical stations and which are available for future use are also included.

**4.1.3 Technical Standards and Transmission Characteristics Applicable to Sound Broadcasting Services**

**4.1.3.1 Channel Numbering in Band II**

	A	B	C	D	E	F					
1	87.6	32	90.7	64	93.9	97	97.2	132	100.7	168	104.3
2	87.7	33	90.8	65	94.0	98	97.3	133	100.8	169	104.4
3	87.8	34	90.9	66	94.1	99	97.4	134	100.9	170	104.5
4	87.9	35	91.0	67	94.2	100	97.5	135	101.0	171	104.6
5	88.0	36	91.1	68	94.3	101	97.6	136	101.1	172	104.7
6	88.1	37	91.2	69	94.4	102	97.7	137	101.2	173	104.8
7	88.2	38	91.3	70	94.5	103	97.8	138	101.3	174	104.9
8	88.3	39	91.4	71	94.6	104	97.9	139	101.4	175	105.0
9	88.4	40	91.5	72	94.7	105	98.0	140	101.5	176	105.1
10	88.5	41	91.6	73	94.8	106	98.1	141	101.6	177	105.2
11	88.6	42	91.7	74	94.9	107	98.2	142	101.7	178	105.3
12	88.7	43	91.8	75	95.0	108	98.3	143	101.8	179	105.4
13	88.8	44	91.9	76	95.1	109	98.4	144	101.9	180	105.5
14	88.9	45	92.0	77	95.2	110	98.5	145	102.0	181	105.6
15	89.0	46	92.1	78	95.3	111	98.6	146	102.1	182	105.7
16	89.1	47	92.2	79	95.4	112	98.7	147	102.2	183	105.8
17	89.2	48	92.3	80	95.5	113	98.8	148	102.3	184	105.9
18	89.3	49	92.4	81	95.6	114	98.9	149	102.4	185	106.0
19	89.4	50	92.5	82	95.7	115	99.0	150	102.5	186	106.1
20	89.5	51	92.6	83	95.8	116	99.1	151	102.6	187	106.2
21	89.6	52	92.7	84	95.9	117	99.2	152	102.7	188	106.3
22	89.7	53	92.8	85	96.0	118	99.3	153	102.8	189	106.4
23	89.8	54	92.9	86	96.1	119	99.4	154	102.9	190	106.5
24	89.9	55	93.0	87	96.2	120	99.5	155	103.0	191	106.6
25	90.0	56	93.1	88	96.3	121	99.6	156	103.1	192	106.7
26	90.1	57	93.2	89	96.4	122	99.7	157	103.2	193	106.8
27	90.2	58	93.3	90	96.5	123	99.8	158	103.3	194	106.9
28	90.3	59	93.4	91	96.6	124	99.9	159	103.4	195	107.0
29	90.4	60	93.5	92	96.7	125	100.0	160	103.5	196	107.1
30	90.5	61	93.6	93	96.8	126	100.1	161	103.6	197	107.2
31	90.6	62	93.7	94	96.9	127	100.2	162	103.7	198	107.3
<b>Additional channels:</b>											
63	93.8	95	97.0	96	97.1	128	100.3	129	100.4	130	100.5
130	100.6	163	103.8	164	103.9	165	104.0	166	104.1	164	104.2
199	107.4	200	107.5	201	107.6	202	107.7	203	107.8	204	107.9

Table 5: Channel Numbering in Band II

#### 4.1.3.2 Frequency Tolerances

Frequency tolerance is the maximum permissible departure from the specified carrier frequency by the actual frequency of the transmitted signal.

Transmitter frequency tolerance shall be as set out in the table below:

Frequency Band	Tolerance
535.5 kHz to 1606.5 kHz	±10 Hz
1606.5 kHz to 29.7 MHz	±10 Hz
87.5 MHz to 108 MHz	±2000 Hz

Table 6: Frequency Tolerances for Sound Broadcasting

#### 4.1.3.3 *Spurious Emission Power Levels*

This is an emission on a frequency or frequencies outside the necessary bandwidth and which may be reduced without affecting the corresponding transmission of information. Spurious emission includes harmonic emission, parasitic emissions, intermodulation products and frequency conversion products but exclude out of band emissions. The maximum permitted levels of spurious emissions, in terms of the mean power level of any spurious component supplied by a transmitter to the antenna transmission line shall be as set out in table below:

Frequency Band	Spurious Emission Level
535.5 kHz to 1606.5 kHz	40 dB/50 mW
87.5 MHz to 108 MHz Transmitter output power > 25 W	60 dB/1 mW
Transmitter output power < 25 W	40 dB/25 µW

Table 7: Spurious Emission Limits for Sound Broadcasting

#### 4.1.3.4 *Transmission System*

The following maximum VHF/FM carrier frequency deviations caused by frequency modulation will be allowed:

- In respect of monophonic systems: 75 kHz

- In respect of stereophonic systems: 75 kHz

#### **4.2 Television Broadcasting Services**

This section covers the frequency assignments for the television broadcasting service as defined by the ITU. It covers the VHF and UHF bands.

The VHF band allocated to the RSA ranges from 174.0 to 254.0 MHz, excluding the portion from 238 to 246 MHz, and is sometimes referred to as VHF Band III. It is to be noted that the allocation for the RSA and the neighbouring states Botswana, Mozambique, Malawi, Namibia, Zimbabwe, Lesotho, Swaziland and Zambia extends to a higher frequency than the normal allocation for Region 1.

The UHF band ranges from 470.0 to 862.0 MHz. The allocation agrees with UHF Band IV and UHF Band V allocated to ITU Region 1. In the RSA, the band for television broadcasting only extends as far as 854 MHz. Above this, assignments have been made available to telecommunication services.

Frequency assignments and associated information contained in this subsection are given in Annexure E. They relate to the frequency plan as defined in the ITU plan for television broadcasting in mainly the African area, contained in ITU Geneva1989 Plan (GE89).

Frequencies assigned to TV low power stations are invariably in the UHF band. Orthogonal polarisation, relative to that of high power stations, is used in order to increase frequency usage as a result of reduced interference levels with orthogonal polarisation. Orthogonal polarisation and frequency offset is also used between high power transmissions to decrease interference experienced and increase frequency use.

**4.2.1 Technical Standards and Transmission Characteristics Applicable to Television Broadcasting Services**

**4.2.1.1 Channel Numbering in Band III (174 – 238MHz and 246 – 254MHz)**

Channel No.	Channel Limits (MHz)	Vision Carrier Frequency (MHz)
4	174 – 182	175.25
5	182 – 190	183.25
6	190 – 198	191.25
7	198 – 206	199.25
8	206 – 214	207.25
9	214 – 222	215.25
10	222 – 230	223.25
11	230 – 238	231.25
13	246 – 254	247.13 <sup>12</sup>

Table 8: Channel Numbering in Band III

<sup>12</sup> Refer to Section 3.4.3 for explanation to the non-standard vision carrier frequency of channel 13.

**4.2.1.2 Channel Numbering in Band IV/V (470 – 854MHz)**

Channel No.	Channel Limits (MHz)	Vision Carrier Frequency (MHz)
21	470 – 478	471.25
22	478 – 486	479.25
23	486 – 494	487.25
24	494 – 502	495.25
25	502 – 510	503.25
26	510 – 518	511.12
27	518 – 526	519.25
28	526 – 534	527.25
29	534 – 542	535.25
30	542 – 550	543.25
31	550 – 558	551.25
32	558 – 566	559.25
33	566 – 574	567.25
34	574 – 582	575.25
35	582 – 590	583.25
36	590 – 598	591.25
37	598 – 606	599.25
38	606 – 614	607.25
39	616 – 622	615.25
40	622 – 630	623.25
41	630 – 638	631.25
42	638 – 646	639.25
43	646 – 654	647.25
44	654 – 662	655.25
45	662 – 670	663.25
46	670 – 678	671.25
47	678 – 686	679.25
48	686 – 694	687.25
49	694 – 702	695.25

Channel No.	Channel Limits (MHz)	Vision Carrier Frequency (MHz)
50	702 – 710	703.25
51	710 – 718	711.25
52	718 – 726	719.25
53	726 – 734	727.25
54	734 – 742	735.25
55	742 – 750	743.25
56	750 – 758	751.25
57	758 – 766	759.25
58	766 – 774	767.25
59	774 – 782	775.25
60	782 – 790	783.25
61	790 – 798	791.25
62	798 – 806	799.25
63	806 – 814	807.25
64	814 – 822	815.25
65	822 – 830	823.25
66	830 – 838	831.25
67	838 – 846	839.25
68	846 – 854	847.25

Table 9: Channel Numbering in Band IV/V

#### 4.2.1.3 Frequency Tolerances

For both VHF and UHF TV bands, the tolerance shall be 500 Hz

#### 4.2.1.4 Spurious Emission Power Levels

Frequency band	Spurious Emission Level
174 – 254 MHz and 470 – 854 MHz <ul style="list-style-type: none"> <li>• Tx o/p &gt; 25 W</li> <li>• Tx o/p &lt; 25 W</li> </ul>	<ul style="list-style-type: none"> <li>• 60 dB/1 mW</li> <li>• 40 dB/25 µW</li> </ul>

Table 10: Spurious Emission Power Levels for Television Broadcasting

### **4.3 Terrestrial Self-Help Stations Assignments**

Self-help broadcasting relay transmitting stations are transmitting stations established, owned and operated by entities such as municipalities, farmers associations, business organisations and individuals. The purpose of a self-help station is to relay a programme service to an area where the programme service cannot easily be received through the regular transmissions, i.e. where the coverage is insufficient. Self-help broadcasting relay transmitting stations are extensions of the broadcaster's network and have been operating under the broadcaster's licence. The broadcasters involved are the SABC, e-tv and M-Net.

Self-help relay transmitting stations are used for both sound and television broadcasting. It is envisaged that the need for self-help stations will continue, even with the availability of KU-band satellite transmission. The purpose of self-help stations will probably shift from providing coverage in areas where coverage from terrestrial stations is lacking to facilitating lower-cost communal reception.

#### **4.3.1 Sound Broadcasting (VHF/FM)**

This section covers self-help stations that relay VHF/FM sound-broadcasting programme service. They operate in the VHF/FM band, i.e. between 87.5 and 108.0 MHz. (There are no stations that relay MF/AM broadcasting services.) The frequency of the regular transmission of the broadcasting service is usually translated to another frequency in the band before it is broadcasted by the self-help station.

Frequency assignments in this category are given in Annexure B.

#### **4.3.2 Television Broadcasting**

Self-help stations in this section are used for both VHF and UHF television broadcasting. The relay station may operate in the UHF band if the main transmitting station operates in the VHF band and vice versa. However, the relay station only operates in the VHF band in special cases. Frequency assignments in this category are given in Annexure F.

#### **4.4 Generic definition of terms used in the table of assignments**

##### **Station name**

The station name is the internationally co-ordinated name of the transmitting station or area location. The name was decided upon using the following guidelines:

- In cases where the site is located in or near a city, major town or suburb, the respective name is used.
- In cases where it is not located near a city or town the name of a relevant hill, mountain or other well-known geographical feature is used.
- In some cases, a station name has been used but the station does not yet exist, neither is there any development at the site. The station name in those cases is a provisional name that is associated with a theoretical lattice node point.

##### **Latitude and Longitude**

This is the nominal co-ordinates of the station in degrees, minutes and seconds, south and east. In those cases where a site has not yet been developed i.e. where the frequency is assigned to a theoretical lattice point, the co-ordinates are those of the theoretical point.

**Channel No. (Chan.)**

Channel numbering is applicable to only Television frequency assignments. This is the number of the frequency channel, according to the ITU designation.

**Frequency (Freq.)**

For VHF/FM assignments, this is specified in megahertz (MHz). In the case of MF/AM, it is specified in kilohertz (kHz).

**Vision frequency (Freq.)**

Vision frequency is applicable to Television assignments. It is the frequency of the vision carrier in megahertz (MHz): The sound-carrier frequency is not given. It is 6 MHz above the vision carrier in all cases.

**Offset**

Offset is also applicable to only Television frequency assignments. It is the frequency offset from the nominal frequency given in the assignment plan to reduce co-channel interference. The offset may be positive (P), i.e. the frequency is greater than the nominal frequency or negative (N), and i.e. the frequency is less than the nominal frequency. The letters P or N are preceded by the offset in twelfths of the line frequency (e.g. 20P means that the frequency is  $20/12 \times 15.625$  kHz above the nominal frequency).

In the majority of cases of self-help relay stations, because of the low ERP employed and the type of equipment used, there is a lesser strict frequency tolerance than in the main and the gapfiller stations. This precludes the use of offset in these assignments.

**ERP**

This is applicable to VHF/FM and Television frequency assignments. ERP is the maximum effective radiated power. In the case of an omnidirectional antenna it is the maximum effective radiated power in any direction. In the case of a directional antenna it is the effective radiated power in the direction of maximum gain. The ERP is specified in kilowatts (kW) and is sometimes rounded off to the nearest integer.

**EMRP**

This is the effective monopole radiated power applicable to MF/AM assignments. This is the power supplied to the antenna, multiplied by the antenna gain referred to that of a short vertical antenna in the horizontal plane.

**Polarisation (Pol.)**

This column indicates the dominant polarisation mode of the transmitting antenna, while transmission in the other mode is minimal, unless slant or circular polarisation is specified. The dominant polarisation is normally either horizontal (H) or vertical (V).

**Programme Service (programme)**

This is the name of the programme service carried by the transmission.

**On-air Date**

This is the date on which the transmitter went on the air. Where the date is omitted, the frequency is either available for future use at the station site or available for re-assignment to a site in the vicinity of the theoretical lattice point in the GE84 (See definition of "Status") or the broadcaster has not supplied the Authority with this information.

## Status

The Status column indicates which frequency assignments are:

- Operational - In which case the status is indicated as OPE or OP;
- Spare - in which case the Status is indicated as SPA or SP. A frequency with SPA or SP status is either assigned to an already developed site, or a theoretical lattice node point;
- Licensed - in which case, the Status is indicated as LIC or LI. This frequency status means that it has been assigned to a broadcasting licensee by the Authority but that the technical parameters have not yet been finalised or the broadcasting service is not yet on air at this site. LIC or LI is an intermediate stage between SPA/SP and OPE/OP;
- Under Technical Investigation - In which case the Status is indicated as ICASA.

Stations with a status of OP, SP or LI are stations in the national database which have not yet been or are in the process of being internationally co-ordinated.

## Category (Cat)<sup>13</sup>

In the respective columns of Category, the categorisation of the frequency assignment is given as follows:

- PBS - Public Broadcasting Service as per the definition in chapter one of the IBA Act 153 of 1993 as amended. This is applicable to only sound broadcasting (VHF/FM and MF/AM) assignments;

<sup>13</sup> See section 31(2)(c) of the IBA Act 153 of 1993

- **PNS** - Public National Broadcasting Service as per the definition in chapter one of the IBA Act 153 of 1993;
- **PRS** - Public Regional Broadcasting Service as per the definition in chapter one of the IBA Act 153 of 1993;
- **CML** - Commercial Broadcasting Service as per the definition in chapter one of the IBA Act 153 of 1993 as amended; and
- **CTY** - Community Broadcasting Service as per the definition in chapter one of the IBA Act 153 of 1993 as amended.

A blank category field indicates that the frequency has not yet been assigned to any service.

## 5 References

- ITU [1975] (GE75)** Final Acts of the Regional Administration LF/MF Broadcasting Conference (Regions 1 and 3), Geneva 1975 (ITU, Geneva, 1975)
- ITU [1984] (GE84)** Final Acts of the Regional Administrative Radio Conference for the planning of VHF sound broadcasting. (Region 1 and part of Region 3), Geneva 1984 (ITU, Geneva, 1984)
- ITU [1989](GE89)** Final Acts of the Regional Administrative Conference for the planning of VHF/UHF Television Broadcasting in the African Broadcasting Area and Neighbouring Countries, Geneva, 1989 (ITU, Geneva, 1989)
- ITU [2001]** Radio Regulations, edition of 2001 (ITU, Geneva, 2001)
- IBA ACT** Independent Broadcasting Authority Act, No. 153 of 1993
- TRIPLE INQUIRY REPORT** Independent Broadcasting Authority Triple Inquiry Report 1995
- BROADCASTING ACT** Act No. 4 of 1999 as amended
- SATFA** South African Table of Frequency Allocations (20MHz – 70GHz)

## ANNEXURE A VHF/FM FREQUENCY ASSIGNMENTS 2004

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ. (MHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		ERP(kW)	POL.	PROGRAMME	ON-AIR DATE	STAT	CAT.
1	ALEXANDER BAY	016E29 49	28S36 32	102.2	0.05	V	RSG	01-Feb-78	OPE	PBS
2	ALEXANDER BAY	016E29 49	28S36 32	89.1	10	V			SPA	CTY
3	ALEXANDER BAY	016E29 49	28S36 32	92.2	0.05	V	5-FM	01-Dec-89	OPE	PBS
4	ALEXANDER BAY	016E29 49	28S36 32	95.4	0.05	V	K-FM	01-Feb-78	OPE	CML
5	ALEXANDER BAY	016E29 49	28S36 32	98.7	0.05	V	2000	01-Dec-89	OPE	PBS
6	ALEXANDER BAY	016E29 49	28S36 32	105.8	0.05	V	SAFM	01-Feb-78	OPE	PBS
7	ALEXANDRA	028E05 00	26S04 00	89.1	0.01	M	ALEX FM	29-Jul-95	OPE	CTY
8	ALICE	026E50 00	32S40 00	94.5	50	V			SPA	PBS
9	ALICE	026E50 00	32S40 00	91.3	50	V			SPA	PBS
10	ALICE	026E50 00	32S40 00	88.2	50	V			SPA	CTY
11	ALIWAL NORTH	026E34 00	30S47 05	101.7	10	V	RSG	01-Dec-67	OPE	PBS
12	ALIWAL NORTH	026E34 00	30S47 05	107.2	0.5	V			SPA	CTY
13	ALIWAL NORTH	026E34 00	30S47 05	98.2	1	V	TAKALANI		OPE	CTY
14	ALIWAL NORTH	026E34 00	30S47 05	88.6	10	V	LESEDI	01-Dec-67	OPE	PBS
15	ALIWAL NORTH	026E34 00	30S47 05	94.9	10	V	ALGOA	01-Dec-67	OPE	CML
16	ALIWAL NORTH	026E34 00	30S47 05	105.3	10	V	SAFM	01-Dec-67	OPE	PBS
17	ALIWAL NORTH	026E34 00	30S47 05	91.7	10	V	NENE	01-Dec-67	OPE	PBS
18	ANDRIESKRAL	024E42 33	33S46 37	103.2	0.01	V	RSG	01-Mar-87	OP	PBS
19	ANDRIESKRAL	024E42 33	33S46 37	90.1	0.01	V			SP	PBS
20	ANDRIESKRAL	024E42 33	33S46 37	99.7	0.01	V			SP	CTY
21	ANDRIESKRAL	024E42 33	33S46 37	96.4	0.01	V	ALGOA	01-Mar-87	OP	CML
22	ANDRIESKRAL	024E42 33	33S46 37	106.8	0.01	V	SAFM	01-Mar-87	OP	PBS
23	ANDRIESKRAL	024E42 33	33S46 37	93.2	0.01	V	NENE	01-Mar-87	OP	PBS
24	ATLANTIS	018E29 24	33S34 08	107.9	0.1	V	ATLA	01-Sep-95	OP	CTY
25	AUGRABIES	020E24 00	28S33 00	87.8	10	V			SPA	PBS
26	AUGRABIES	020E24 00	28S33 00	90.9	10	V			SPA	PBS
27	AUGRABIES	020E24 00	28S33 00	97.4	10	V			SPA	PBS
28	AUGRABIES	020E24 00	28S33 00	94.1	10	V			SPA	CTY
29	AUGRABIES	020E24 00	28S33 00	100.9	10	V			SPA	PBS
30	AUGRABIES	020E24 00	28S33 00	104.5	10	V			SPA	CML
31	BALFOUR	028E43 07	26S39 57	107.6	10	V	DAGBRK	30-Apr-96	OPE	CTY
32	BALFOUR	028E43 07	26S39 57	92.9	1	V			SP	CTY
33	BARKLY EAST	027E26 00	30S51 30	94.1	0.6	V			SPA	PBS
34	BARKLY EAST	027E26 00	30S51 30	87.8	0.5	V			SPA	PBS
35	BARKLY EAST	027E26 00	30S51 30	97.4	0.5	V			SPA	PBS
36	BARKLY EAST	027E26 00	30S51 30	100.9	0.6	V	RSG	01-Apr-88	OPE	PBS
37	BARKLY EAST	027E26 00	30S51 30	104.5	0.5	V	SAFM	01-Apr-88	OPE	PBS
38	BARKLY EAST	027E26 00	30S51 30	90.9	0.5	V	NENE	01-Apr-88	OPE	PBS
39	BEAUFORT WEST	022E30 25	32S15 29	97.2	50	V			SPA	PBS
40	BEAUFORT WEST	022E30 25	32S15 29	87.6	50	V			SPA	CTY
41	BEAUFORT WEST	022E30 25	32S15 29	100.7	10	V	RSG	01-Jul-67	OPE	PBS
42	BEAUFORT WEST	022E30 25	32S15 29	107.5	0.5	V			SP	CTY
43	BEAUFORT WEST	022E30 25	32S15 29	93.9	10	V	K-FM	01-Jul-67	OPE	CML
44	BEAUFORT WEST	022E30 25	32S15 29	104.3	10	V	SAFM	01-Jul-67	OPE	PBS
45	BEAUFORT WEST	022E30 25	32S15 29	90.7	10	V	NENE	01-Dec-93	OPE	PBS
46	BEDFORD	026E02 57	32S37 57	97.3	5	V			SPA	CTY
47	BEDFORD	026E02 57	32S37 57	87.7	5	V			SPA	CTY
48	BEDFORD	026E02 57	32S37 57	100.8	5	V	RSG	01-Apr-66	OPE	PBS
49	BEDFORD	026E02 57	32S37 57	94	5	V	ALGOA	01-Apr-66	OPE	CML
50	BEDFORD	026E02 57	32S37 57	104.4	5	V	SAFM	01-Apr-66	OPE	PBS

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51	BEDFORD	026E02 57	32S37 57	90.8	5	V	NENE	01-Apr-66	OPE	PBS
52	BENONI	028E16 51	26S10 08	93.9	0.1	V			SPA	CTY
53	BETHANIE	027E35 14	25S33 38	103	0.25	V			SPA	PBS
54	BETHANIE	027E35 14	25S33 38	99.5	0.05	V			SP	PBS
55	BETHANIE	027E35 14	25S33 38	106.6	0.05	V			SP	PBS
56	BETHLEHEM	028E29 58	28S14 10	101.9	10	V	RSG	01-Dec-66	OPE	PBS
57	BETHLEHEM	028E29 58	28S14 10	97.1	1	V			SP	CTY
58	BETHLEHEM	028E29 58	28S14 10	107.8	1	V			SP	CTY
59	BETHLEHEM	028E29 58	28S14 10	87.6	1	V			SPA	CTY
60	BETHLEHEM	028E29 58	28S14 10	88.8	10	V	LESEDI	01-Dec-66	OPE	PBS
61	BETHLEHEM	028E29 58	28S14 10	98.4	10	V	2000	01-Dec-66	OPE	PBS
62	BETHLEHEM	028E29 58	28S14 10	95.1	10	V	ORANJE	01-Aug-72	OPE	CML
63	BETHLEHEM	028E29 58	28S14 10	105.5	10	V	SAFM	01-Dec-66	OPE	PBS
64	BETHLEHEM	028E29 58	28S14 10	91.9	10	V	UKHOZI	01-Dec-66	OPE	PBS
65	BISHO	027E27 00	32S51 13	100.3	0.2	V	CISKEI	01-Dec-97	OP	PBS
66	BLOEMFONTEIN	026E13 50	29S06 13	105.8	0.2	V			SP	CTY
67	BLOEMFONTEIN	026E13 50	29S06 13	98.7	0.2	V			SP	CTY
68	BLOEMFONTEIN	026E13 50	29S06 13	105.2	36	V			SPA	CML
69	BLOEMFONTEIN	026E13 50	29S06 13	101.6	36	V			SPA	CML
70	BLOEMFONTEIN 2	026E11 48	29S03 29	100.6	6	V	ROEST	23-Dec-96	OP	CTY
71	BLOEMFONTEIN	026E13 50	29S06 13	88.5	10	V			SPA	CTY
72	BLOEMFONTEIN 1	026E11 02	29S06 34	97	0.02	V	SHIMLA	01-Aug-96	OP	CTY
73	BLOEMFONTEIN	026E13 50	29S06 13	103	10	V	RSG	01-Jan-64	OPE	PBS
74	BLOEMFONTEIN	026E13 50	29S06 13	104.1	3	V			SPA	CTY
75	BLOEMFONTEIN	026E13 50	29S06 13	91.6	10	V	5-FM	01-Dec-88	OPE	PBS
76	BLOEMFONTEIN	026E13 50	29S06 13	89.9	10	V	LESEDI	01-Jan-64	OPE	PBS
77	BLOEMFONTEIN	026E13 50	29S06 13	98.1	12	V	METRO	01-Apr-93	OPE	PBS
78	BLOEMFONTEIN	026E13 50	29S06 13	93	10	V	MOTSW	01-Jan-64	OPE	PBS
79	BLOEMFONTEIN	026E13 50	29S06 13	99.5	10	V	2000	01-Jan-64	OPE	PBS
80	BLOEMFONTEIN	026E13 50	29S06 13	96.2	10	V	ORANJE	01-Jan-64	OPE	CML
81	BLOEMFONTEIN	026E13 50	29S06 13	106.6	10	V	SAFM	01-Jan-64	OPE	PBS
82	BLOEMFONTEIN	026E13 50	29S06 13	94.8	12	V	NENE	01-Dec-93	OPE	PBS
83	BLOUBERG	028E59 12	23S04 19	102.3	0.2	V	RSG	01-Jun-85	OPE	PBS
84	BLOUBERG	028E59 12	23S04 19	95.5	0.2	V	JAKR	01-Jun-85	OPE	CML
85	BLOUBERG	028E59 12	23S04 19	92.3	0.2	V	MOTSW	01-Jun-85	OPE	PBS
86	BLOUBERG	028E59 12	23S04 19	105.9	0.2	V	SAFM	01-Jun-85	OPE	PBS
87	BLOUBERG	028E59 12	23S04 19	89.2	0.2	V	THOBELA	01-Jun-85	OPE	PBS
88	BOESMANSKOP	027E12 55	30S00 28	91.2	22	V			SPA	PBS
89	BOESMANSKOP	027E12 55	30S00 28	97.7	10	V			SPA	CTY
90	BOESMANSKOP	027E12 55	30S00 28	94.4	5.46	V	OFM	06/07/2004	OPE	CML
91	BOESMANSKOP	027E12 55	30S00 28	101.2	22	V	RSG	01-Nov-65	OPE	PBS
92	BOESMANSKOP	027E12 55	30S00 28	88.1	22	V	LESEDI	01-Nov-65	OPE	PBS
93	BOESMANSKOP	027E12 55	30S00 28	104.8	22	V	SAFM	01-Nov-65	OPE	PBS
94	BOTHITHONG	023E59 16	27S07 29	88.3	10	V			SPA	PBS
95	BOTHITHONG	023E59 16	27S07 29	94.6	10	V			SPA	PBS
96	BOTHITHONG	023E59 16	27S07 29	91.4	4	V			SPA	CTY
97	BOTLOKWA	029E43 06	23S29 43	89.3	0.25	V	BOTLO		OPE	CTY
98	BRANDVLEI	020E26 00	30S06 00	93.6	10	V			SPA	PBS
99	BRANDVLEI	020E26 00	30S06 00	90.5	10	V			SPA	PBS
100	BRANDVLEI	020E26 00	30S06 00	96.8	10	V			SPA	CTY
101	BRANDVLEI	020E26 00	30S06 00	100.1	10	V			SPA	CML
102	BRANDVLEI	020E26 00	30S06 00	103.6	10	V			SPA	PBS

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103	BRANDVLEI	020E26 00	30S06 00	107.2	10	V			SPA	PBS
104	BRITS	027E53 15	26S42 40	106.6	0.5	V	MAGALIES	30-Apr-96	OP	CTY
105	BRONKHORSTS普RUIT	028E30 05	25S48 25	104.2	5	V	PRETORIA	30-Apr-96	OPE	CTY
106	BURGERSDORP	026E20 21	31S00 02	103.9	0.02	V	RSG	01-Sep-91	OP	PBS
107	BURGERSDORP	026E20 21	31S00 02	93.8	1	V			SPA	CTY
108	BURGERSDORP	026E20 21	31S00 02	90	1	V	UNIQUE	27-Jul-01	LIC	CTY
109	BURGERSDORP	026E20 21	31S00 02	107.6	0.02	V	SAFM	01-Sep-91	OP	PBS
110	BURGERSDORP	026E20 21	31S00 02	97.1	0.02	V	NENE	01-Jan-94	OP	PBS
111	BUSHBUCKRIDGE	031E06 30	24S51 21	88.4	0.5	M	RADBBR	16-Dec-96	OPE	CTY
112	BUTTERWORTH	028E12 25	32S16 35	88	15	V			SPA	CTY
113	BUTTERWORTH	028E12 25	32S16 35	106.1	0.1	V	KHANYA		OPE	CTY
114	BUTTERWORTH	028E12 25	32S16 35	101.1	15	V	RSG	01-Jan-64	OPE	PBS
115	BUTTERWORTH	028E12 25	32S16 35	94.3	15	V			SPA	CML
116	BUTTERWORTH	028E12 25	32S16 35	97.6	15	V	2000	01-Nov-93	OPE	PBS
117	BUTTERWORTH	028E12 25	32S16 35	104.7	15	V	SAFM	01-Jan-64	OPE	PBS
118	BUTTERWORTH	028E12 25	32S16 35	91.1	15	V	NENE	1-Dec-97	OPE	PBS
119	CALA	027E45 02	31S33 15	99.9	0.5	V	VUKANI	01-Aug-97	OPE	CTY
120	CALA1	027E41 40	31S30 30	100.3	0.1	V			SPA	CTY
121	CALA	027E45 02	31S33 15	96.6	30	V			SPA	CML
122	CALA	027E45 02	31S33 15	103.4	10	V	RSG	8-Mar-85	OPE	PBS
123	CALA	027E45 02	31S33 15	90.3	10	V	LESEDI	1-Dec-64	OPE	PBS
124	CALA	027E45 02	31S33 15	107	10	V	SAFM	8-Mar-85	OPE	PBS
125	CALA	027E45 02	31S33 15	93.4	10	V	NENE	1-Dec-97	OPE	PBS
126	CALVINIA	019E46 57	31S23 03	88.4	50	V			SPA	PBS
127	CALVINIA	019E46 57	31S23 03	98	1	V	KABOESN		OPE	CTY
128	CALVINIA	019E46 57	31S23 03	91.5	50	V			SPA	CML
129	CALVINIA	019E46 57	31S23 03	101.5	10	V	RSG	01-May-72	OPE	PBS
130	CALVINIA	019E46 57	31S23 03	94.7	10	V	K-FM	01-Jan-78	OPE	CML
131	CALVINIA	019E46 57	31S23 03	105.1	10	V	SAFM	01-May-72	OPE	PBS
132	CAPE TOWN	018E23 15	34S03 15	90.4	10	V			SPA	CML
133	CAPE TOWN	018E23 15	34S03 15	102.1	10	V	RSG	01-Jan-63	OPE	PBS
134	CAPE TOWN 1	018E27 45	33S57 30	104.5	0.02	V	UCT	24-Jul-96	OP	CTY
135	CAPE TOWN	018E23 15	34S03 15	89	10	V	5-FM	01-Sep-88	OPE	PBS
136	CAPE TOWN	018E23 15	34S03 15	98.6	10	V	2000	01-Jan-63	OPE	PBS
137	CAPE TOWN	018E23 15	34S03 15	95.3	10	V	GOODHOPE	01-Jan-63	OPE	PBS
138	CAPE TOWN	018E23 15	34S03 15	105.7	10	V	SAFM	01-Jan-63	OPE	PBS
139	CAPE TOWN	018E23 15	34S03 15	92.1	10	V	NENE	01-Jan-63	OPE	PBS
140	CARNARVON	022E22 29	30S54 14	99	10	V			SPA	CTY
141	CARNARVON	022E22 29	30S54 14	92.5	50	V			SPA	CML
142	CARNARVON	022E22 29	30S54 14	89.4	50	V			SPA	PBS
143	CARNARVON	022E22 29	30S54 14	102.5	10	V	RSG	01-Oct-72	OPE	PBS
144	CARNARVON	022E22 29	30S54 14	95.7	10	V	K-FM	01-Jan-78	OPE	CML
145	CARNARVON	022E22 29	30S54 14	106.1	10	V	SAFM	01-Oct-72	OPE	PBS
146	CAROLINA	030E37 57	26S10 37	89.9	9	V			SPA	CTY
147	CAROLINA	030E37 57	26S10 37	103	9	V	RSG	01-Feb-66	OPE	PBS
148	CAROLINA	030E37 57	26S10 37	96.2	9	V	JAKR	01-Jan-86	OPE	CML
149	CAROLINA	030E37 57	26S10 37	93	9	V	LIGWA	01-Apr-82	OPE	PBS
150	CAROLINA	030E37 57	26S10 37	106.6	9	V	SAFM	01-Feb-66	OPE	PBS
151	CAROLINA	030E37 57	26S10 37	99.5	9	V	UKHOZI	1-Jun-99	OPE	PBS
152	CERES	019E27 32	33S15 10	93.7	1	V			SPA	CTY
153	CERES	019E27 32	33S15 10	100.2	20	V			SPA	PBS
154	CERES	019E27 32	33S15 10	90.6	20	V			SPA	PBS

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155	CERES	019E27 32	33S15 10	103.7	20	V	RSG	01-Dec-71	OPE	PBS
156	CERES	019E27 32	33S15 10	96.9	20	V	K-FM	01-Dec-71	OPE	CML
157	CERES	019E27 32	33S15 10	107.3	20	V	SAFM	01-Dec-71	OPE	PBS
158	CHRISTIANA	024E55 50	27S53 03	93.6	10	V			SPA	CTY
159	CHRISTIANA	024E55 50	27S53 03	103.6	11	V	RSG	01-May-70	OPE	PBS
160	CHRISTIANA	024E55 50	27S53 03	90.5	11	V	MOTSW	01-May-70	OPE	PBS
161	CHRISTIANA	024E55 50	27S53 03	96.8	5.5	V	ORANJE	01-May-70	OPE	CML
162	CHRISTIANA	024E55 50	27S53 03	107.2	11	V	SAFM	01-May-70	OPE	PBS
163	CLARKSON	024E25 48	34S01 29	104.1	1	V			SPA	CTY
164	COFIMVABA	027E33 00	32S13 00	89.4	5	V			SPA	PBS
165	COLESBERG	025E03 28	30S42 30	97	0.02	V			SPA	CML
166	COLESBERG	025E03 28	30S42 30	100.4	1	V			SPA	CTY
167	COLESBERG	025E03 28	30S42 30	103.8	0.02	V	RSG	01-Sep-91	OP	PBS
168	COLESBERG	025E03 28	30S42 30	107.5	0.02	V	SAFM	01-Sep-91	OP	PBS
169	COLESBERG	025E03 28	30S42 30	93.8	0.02	V	NENE	01-Jan-94	OPE	PBS
170	CRADOCK	025E32 27	32S18 01	89.6	12	V			SPA	CTY
171	CRADOCK	025E32 27	32S18 01	99.2	12	V			SPA	PBS
172	CRADOCK	025E32 27	32S18 01	102.7	12	V	RSG	01-Sep-68	OPE	PBS
173	CRADOCK	025E32 27	32S18 01	95.9	12	V	ALGOA	01-Sep-68	OPE	CML
174	CRADOCK	025E32 27	32S18 01	106.3	12	V	SAFM	01-Sep-68	OPE	PBS
175	CRADOCK	025E32 27	32S18 01	92.7	12	V	NENE	01-Sep-68	OPE	PBS
176	CROSS ROADS	027E30 00	33S08 00	92.5	0.5	V			SPA	CTY
177	DANIELSKUIL	023E33 03	28S12 19	88.4	50	V			SPA	PBS
178	DANIELSKUIL	023E33 03	28S12 19	91.5	50	V			SPA	PBS
179	DANIELSKUIL	023E33 03	28S12 19	94.7	50	V			SPA	PBS
180	DANIELSKUIL	023E33 03	28S12 19	101.5	50	V			SPA	CML
181	DANIELSKUIL	023E33 03	28S12 19	105.1	50	V			SPA	CTY
182	DAVEL	029E37 26	26S27 30	105.8	10	V			SPA	CML
183	DAVEL	029E37 26	26S27 30	103.5	10	V	RSG	01-Apr-66	OPE	PBS
184	DAVEL	029E37 26	26S27 30	101.3	1	V			SP	CTY
185	DAVEL	029E37 26	26S27 30	90.4	10	V	5-FM	01-Aug-86	OPE	PBS
186	DAVEL	029E37 26	26S27 30	94.5	10	V	IKWE	01-Jan-94	OP	PBS
187	DAVEL	029E37 26	26S27 30	96.7	10	V	JAKR	01-Aug-86	OPE	CML
188	DAVEL	029E37 26	26S27 30	88.2	10	V	LESEDI	01-Apr-93	OPE	PBS
189	DAVEL	029E37 26	26S27 30	91.3	10	V	LIGWA	01-Apr-93	OPE	PBS
190	DAVEL	029E37 26	26S27 30	100	10	V	2000	01-Aug-86	OPE	PBS
191	DAVEL	029E37 26	26S27 30	107.1	10	V	SAFM	01-Apr-66	OPE	PBS
192	DAVEL	029E37 26	26S27 30	93.5	10	V	UKHOZI	01-Apr-66	OPE	PBS
193	DE AAR	023E59 16	30S27 49	88.9	10	V			SPA	CTY
194	DE AAR	023E59 16	30S27 49	98.5	10	V			SPA	PBS
195	DE AAR	023E59 16	30S27 49	104	1	V			SPA	PBS
196	DE AAR	023E59 16	30S27 49	93.8	10	V			SPA	CML
197	DE AAR	023E59 16	30S27 49	95.2	10	V			SPA	CML
198	DE AAR	023E59 16	30S27 49	102	10	V	RSG	01-Sep-69	OPE	PBS
199	DE AAR	023E59 16	30S27 49	105.6	10	V	SAFM	01-Sep-69	OP	PBS
200	DE AAR	023E59 16	30S27 49	92	10	V	NENE	01-Jan-94	OPE	PBS
201	DEBEERSRUS	022E12 00	26S36 00	89.4	10	V			SPA	PBS
202	DEBEERSRUS	022E12 00	26S36 00	92.5	10	V			SPA	PBS
203	DEBEERSRUS	022E12 00	26S36 00	95.7	10	V			SPA	CTY
204	DEBEERSRUS	022E12 00	26S36 00	99	10	V			SPA	PBS
205	DEBEERSRUS	022E12 00	26S36 00	102.5	10	V			SPA	CML
206	DEBEERSRUS	022E12 00	26S36 00	106.1	10	V			SPA	PBS

## ANNEXURE A VHF/FM FREQUENCY ASSIGNMENTS 2004

207	DELPORTSHOOP	024E17 14	28S22 57	98	5	V			SP	CTY
208	DEVILS BELLOWS	026E38 58	32S25 25	104.9	10	V			SPA	PBS
209	DEVILS BELLOWS	026E38 58	32S25 25	101.3	10	V			SPA	CML
210	DEVILS BELLOWS	026E38 58	32S25 25	97.8	10	V			SPA	PBS
211	DONNYBROOK	029E51 19	29S54 56	89.6	10	V			SPA	CTY
212	DONNYBROOK	029E51 19	29S54 56	102.7	10	V	RSG	01-Jan-71	OPE	PBS
213	DONNYBROOK	029E51 19	29S54 56	95.9	10	V	ECOAST	01-Jan-71	OPE	CML
214	DONNYBROOK	029E51 19	29S54 56	99.2	10	V	2000	01-Jan-71	OPE	PBS
215	DONNYBROOK	029E51 19	29S54 56	106.3	10	V	SAFM	01-Jan-71	OPE	PBS
216	DONNYBROOK	029E51 19	29S54 56	92.7	10	V	UKHOZI	01-Jan-71	OPE	PBS
217	DOUGLAS	023E31 49	29S04 14	92.9	10	V			SPA	CML
218	DOUGLAS	023E31 49	29S04 14	89.8	10	V			SPA	CTY
219	DOUGLAS	023E31 49	29S04 14	99.4	10	V			SPA	PBS
220	DOUGLAS	023E31 49	29S04 14	102.9	9	V	RSG	01-Feb-79	OPE	PBS
221	DOUGLAS	023E31 49	29S04 14	96.1	9	V	ORANJE	01-Feb-79	OPE	CML
222	DOUGLAS	023E31 49	29S04 14	106.5	9.3	V	SAFM	01-Feb-79	OPE	PBS
223	DULLSTROOM	030E11 17	25S34 21	97.3	0.5	V			SPA	CML
224	DULLSTROOM	030E11 17	25S34 21	99.7	0.5	V			SP	CML
225	DULLSTROOM	030E11 17	25S34 21	100.8	10	V	RSG	01-Oct-67	OPE	PBS
226	DULLSTROOM	030E11 17	25S34 21	90.1	0.5	V			SPA	CTY
227	DULLSTROOM	030E11 17	25S34 21	107.7	10	V	IKWE	1-May-93	OPE	PBS
228	DULLSTROOM	030E11 17	25S34 21	94	10	V	JAKR	01-Oct-67	OPE	CML
229	DULLSTROOM	030E11 17	25S34 21	90.8	10	V	LIGWA	01-Oct-67	OPE	PBS
230	DULLSTROOM	030E11 17	25S34 21	104.4	10	V	SAFM	01-Oct-67	OPE	PBS
231	DULLSTROOM	030E11 17	25S34 21	87.7	10	V	THOBELA	01-Oct-67	OPE	PBS
232	DURBAN	030E43 00	29S46 11	106.6	25	M	LESEDI		LIC	PBS
233	DURBAN	030E43 00	29S46 11	99.5	25	M	DBNINIT	30-Apr-98	OPE	CML
234	DURBAN 1	031E05 19	29S36 45	98	1	V	GNEWS	01-Sep-97	OPE	CTY
235	DURBAN	030E43 00	29S46 11	100.8	25	M	RSG	01-Jan-63	OPE	PBS
236	DURBAN 3	030E53 08	29S48 52	101.5	0.25	V	HWAY		LIC	CTY
237	DURBAN 2	030E58 32	29S52 03	94.7	0.25	V			SP	CTY
238	DURBAN	030E43 00	29S46 11	96.8	1	V	IMBOK	17/12/2003	OPE	CTY
239	DURBAN	030E43 00	29S46 11	103	25	M			SPA	CML
240	DURBAN	030E43 00	29S46 11	91.5	0.25	V	HINDV	1-Sep-02	OP	CTY
241	DURBAN	030E43 00	29S46 11	89.9	25	M	5-FM	01-Aug-88	OPE	PBS
242	DURBAN	030E43 00	29S46 11	94	25	M	ECOAST	01-May-67	OPE	CML
243	DURBAN	030E43 00	29S46 11	87.7	25	M	LOTUS	01-Jan-83	OPE	PBS
244	DURBAN	030E43 00	29S46 11	93	25	M	METRO	01-Apr-92	OPE	PBS
245	DURBAN	030E43 00	29S46 11	97.3	15	M	2000	01-Jan-63	OPE	PBS
246	DURBAN	030E43 00	29S46 11	104.4	25	M	SAFM	01-Jan-63	OPE	PBS
247	DURBAN	030E43 00	29S46 11	90.8	25	M	UKHOZI	01-Jan-63	OPE	PBS
248	DURBAN	030E43 00	29S46 11	96.2	5	M	NENE	01-Dec-93	OP	PBS
249	DURBAN NORTH	031E02 24	29S45 52	102.5	6	V	RSG	01-Mar-67	OPE	PBS
250	DURBAN NORTH	031E02 24	29S45 52	88.4	1	V			SPA	CTY
251	DURBAN NORTH	031E02 24	29S45 52	100.1	6	V	P4 DBN	2-May-00	OPE	CML
252	DURBAN NORTH	031E02 24	29S45 52	103.8	6	V	5-FM	01-Aug-88	OPE	PBS
253	DURBAN NORTH	031E02 24	29S45 52	95.7	6	V	ECOAST	01-May-67	OPE	CML
254	DURBAN NORTH	031E02 24	29S45 52	89.4	6	V	LOTUS	01-Jan-83	OPE	PBS
255	DURBAN NORTH	031E02 24	29S45 52	107.9	6	V	METRO	01-Dec-91	OPE	PBS
256	DURBAN NORTH	031E02 24	29S45 52	99	6	V	2000	01-Mar-67	OPE	PBS
257	DURBAN NORTH	031E02 24	29S45 52	106.1	6	V	SAFM	01-Mar-67	OPE	PBS
258	DURBAN NORTH	031E02 24	29S45 52	92.5	6	V	UKHOZI	01-Mar-67	OPE	PBS

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										SPA	CTY
259	DZAMBA	030E18 41	22S49 05	96.5	5	H					
260	DZAMBA	030E18 41	22S49 05	93.3	1.5	H	PHALA		1-Dec-97	OPE	PBS
261	EAST LONDON	027E48 58	32S56 20	101.6	10	V	RSG		01-Jan-64	OPE	PBS
262	EAST LONDON	027E48 58	32S56 20	97.1	1	V	LINK FM		1-Feb-97	OP	CTY
263	EAST LONDON	027E48 58	32S56 20	95.7	1	V	IMONTI		21-Dec-01	LIC	CTY
264	EAST LONDON	027E48 58	32S56 20	88.5	10	V	5-FM		12-Aug-88	OPE	PBS
265	EAST LONDON	027E48 58	32S56 20	107.7	10	V	METRO		01-May-92	OPE	PBS
266	EAST LONDON	027E48 58	32S56 20	98.1	10	V	2000		01-Jan-64	OPE	PBS
267	EAST LONDON	027E48 58	32S56 20	94.8	10	V	ALGOA		01-Jan-64	OPE	CML
268	EAST LONDON	027E48 58	32S56 20	104.1	0.5	V	CISKEI		01-Dec-97	OP	PBS
269	EAST LONDON	027E48 58	32S56 20	105.2	10	V	SAFM		01-Jan-64	OPE	PBS
270	EAST LONDON	027E48 58	32S56 20	91.6	10	V	NENE		01-Jan-64	OPE	PBS
271	ELANDS HEIGHT	028E07 10	30S47 44	89.8	50	V				SPA	PBS
272	ELANDS HEIGHT	028E07 10	30S47 44	92.9	50	V				SPA	PBS
273	ELANDS HEIGHT	028E07 10	30S47 44	99.4	50	V				SPA	CML
274	ELANDS HEIGHT	028E07 10	30S47 44	96.1	50	V				SPA	CTY
275	ELANDS HEIGHT	028E07 10	30S47 44	102.9	50	V				SPA	PBS
276	ELANDS HEIGHT	028E07 10	30S47 44	106.5	50	V				SPA	PBS
277	ELLIOT	027E51 57	31S10 36	88.3	0.5	V				SPA	CML
278	ELLIOT	027E51 57	31S10 36	94.6	0.5	V				SPA	CTY
279	ELLIOT	027E51 57	31S10 36	97.9	0.5	V				SPA	PBS
280	ELLIOT	027E51 57	31S10 36	101.4	0.5	V	RSG		01-Aug-88	OPE	PBS
281	ELLIOT	027E51 57	31S10 36	105	0.5	V	SAFM		01-Aug-88	OPE	PBS
282	ELLIOT	027E51 57	31S10 36	91.4	0.5	V	NENE		01-Aug-88	OPE	PBS
283	ENZELSBERG	026E13 16	25S25 07	98.1	1	V				SPA	CTY
284	ENZELSBERG	026E13 16	25S25 07	91.6	0.3	V				SPA	PBS
285	ENZELSBERG	026E13 16	25S25 07	101.6	0.3	V	RSG		01-Oct-85	OPE	PBS
286	ENZELSBERG	026E13 16	25S25 07	94.8	0.3	V	JAKR		01-Oct-85	OPE	CML
287	ENZELSBERG	026E13 16	25S25 07	88.5	0.3	V	MOTSW		01-Oct-85	OPE	PBS
288	ENZELSBERG	026E13 16	25S25 07	105.2	0.3	V	SAFM		01-Oct-85	OPE	PBS
289	ERMELO	030E07 53	26S45 46	104	1	V	ERMELO		30-Apr-97	OPE	CTY
290	ESHOWE	031E17 37	28S51 29	100.4	10	V				SPA	CML
291	ESHOWE	031E17 37	28S51 29	103.4	10	V	RSG		01-Nov-65	OPE	PBS
292	ESHOWE	031E17 37	28S51 29	107.7	1	V	IKHWEZI		19-Sep-97	OPE	CTY
293	ESHOWE	031E17 37	28S51 29	96.6	10	V	ECOAST		01-Nov-65	OPE	CML
294	ESHOWE	031E17 37	28S51 29	90.3	10	V	METRO		01-May-94	OPE	PBS
295	ESHOWE	031E17 37	28S51 29	99.9	10	V	2000		01-Nov-65	OPE	PBS
296	ESHOWE	031E17 37	28S51 29	107	10	V	SAFM		01-Nov-65	OPE	PBS
297	ESHOWE	031E17 37	28S51 29	93.4	10	V	UKHOZI		01-Nov-65	OPE	PBS
298	EXCELSIOR	027E12 45	28S50 32	97	1	V				SPA	CTY
299	FAANS GROVE	022E24 18	27S05 59	93	5	H				SPA	CTY
300	FAANS GROVE	022E24 18	27S05 59	99.5	5	H				SPA	PBS
301	FAANS GROVE	022E24 18	27S05 59	89.9	5	H				SPA	PBS
302	FAANS GROVE	022E24 18	27S05 59	96.2	5	H				SPA	CML
303	FAANS GROVE	022E24 18	27S05 59	103	5	H	RSG		01-Dec-78	OPE	PBS
304	FAANS GROVE	022E24 18	27S05 59	106.6	5	H	SAFM		01-Dec-78	OPE	PBS
305	FICKSBURG TOWN	027E51 27	28S52 36	100.2	0.01	V				SPA	PBS
306	FICKSBURG TOWN	027E51 27	28S52 36	93.7	0.01	V	SETSOTO		21/07/2003	OPE	CTY
307	FICKSBURG TOWN	027E51 27	28S52 36	103.7	0.01	V	RSG		01-May-87	OPE	PBS
308	FICKSBURG TOWN	027E51 27	28S52 36	88.3	5	V				SPA	PBS
309	FICKSBURG TOWN	027E51 27	28S52 36	91.4	5	V				SPA	PBS
310	FICKSBURG TOWN	027E51 27	28S52 36	94.6	5	V				SPA	CML

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311	FICKSBURG TOWN	027E51 27	28S52 36	101.4	5	V				SPA	CTY
312	FICKSBURG TOWN	027E51 27	28S52 36	97.9	5	V				SPA	PBS
313	FICKSBURG TOWN	027E51 27	28S52 36	105	5	V				SPA	PBS
314	FICKSBURG TOWN	027E51 27	28S52 36	90.6	0.01	V	LESEDI	01-May-87	OPE	PBS	
315	FICKSBURG TOWN	027E51 27	28S52 36	96.9	0.01	V	ORANJE	01-May-87	OPE	CML	
316	FICKSBURG TOWN	027E51 27	28S52 36	107.3	0.01	V	SAFM	01-May-87	OPE	PBS	
317	FISHHOEK	018E26 12	34S08 59	96.7	0.02	V	CCFM	01-Jan-96	OPE	CTY	
318	FISHHOEK	018E26 12	34S08 59	100	0.02	V	P4 CT	28-Jun-99	OPE	CML	
319	FRANSCHHOEK	019E04 26	33S54 26	87.6	0.1	V			SPA	CTY	
320	FRANSCHHOEK	019E04 26	33S54 26	100.7	0.02	V	RSG	01-Mar-72	OPE	PBS	
321	FRANSCHHOEK	019E04 26	33S54 26	97.2	0.02	V	2000	01-Mar-72	OPE	PBS	
322	FRANSCHHOEK	019E04 26	33S54 26	93.9	0.02	V	GOODHOPE	01-Mar-72	OPE	PBS	
323	FRANSCHHOEK	019E04 26	33S54 26	104.3	0.02	V	SAFM	01-Mar-72	OPE	PBS	
324	FRANSCHHOEK	019E04 26	33S54 26	90.7	0.02	V	NENE	01-Mar-72	OPE	PBS	
325	FRASERBURG	021E58 00	32S03 00	89.9	30	V			SPA	PBS	
326	FRASERBURG	021E58 00	32S03 00	93	30	V			SPA	PBS	
327	FRASERBURG	021E58 00	32S03 00	96.2	30	V			SPA	CTY	
328	FRASERBURG	021E58 00	32S03 00	99.5	30	V			SPA	PBS	
329	FRASERBURG	021E58 00	32S03 00	103	30	V			SPA	CML	
330	FRASERBURG	021E58 00	32S03 00	106.6	30	V			SPA	PBS	
331	GA MASEMOLA	029E40 42	24S45 11	93.1	1	V			SP	CTY	
332	GABA	030E42 25	22S47 02	91.3	0.2	V			SP	PBS	
333	GABA	030E42 25	22S47 02	94.5	0.2	V			SP	CTY	
334	GABA	030E42 25	22S47 02	88.2	1.5	V	PHALA	1-Dec-97	OPE	PBS	
335	GA-MABULA	027E58 15	23S37 26	90.9	10	V	THOBELA	26-Apr-02	OPE	PBS	
336	GAMOEP	018E49 00	30S04 00	89.3	1	V			SPA	CTY	
337	GAMOEP	018E49 00	30S04 00	95.6	1	V			SPA	CML	
338	GAMOEP	018E49 00	30S04 00	92.4	1	V			SPA	PBS	
339	GAMOEP	018E49 00	30S04 00	102.4	1	V			SPA	PBS	
340	GAMOEP	018E49 00	30S04 00	106	1	V			SPA	PBS	
341	GANYESA	024E16 00	26S36 12	101.4	5	H			SPA	PBS	
342	GANYESA	024E16 00	26S36 12	105	2	H			SPA	CTY	
343	GANYESA	024E16 00	26S36 12	97.9	3	H	MOTSW	1-Apr-98	OPE	PBS	
344	GA-RANKUWA	028E01 25	25S36 12	97	0.01	H			SPA	CTY	
345	GA-RANKUWA	028E01 25	25S36 12	103.9	8	H			SPA	CML	
346	GA-RANKUWA	028E01 25	25S36 12	107.5	8	H			SPA	PBS	
347	GA-RANKUWA	028E01 25	25S36 12	100.4	8	H			SPA	PBS	
348	GARIES	018E04 43	30S18 52	90.7	2.6	V			SPA	CTY	
349	GARIES	018E04 43	30S18 52	97.2	2.6	V			SPA	PBS	
350	GARIES	018E04 43	30S18 52	87.6	2.6	V			SPA	PBS	
351	GARIES	018E04 43	30S18 52	100.7	2.6	V	RSG	01-Oct-78	OPE	PBS	
352	GARIES	018E04 43	30S18 52	93.9	3	V	K-FM	01-Oct-78	OPE	CML	
353	GARIES	018E04 43	30S18 52	104.3	2.6	V	SAFM	01-Oct-78	OPE	PBS	
354	GEORGE	022E27 04	33S55 38	90.1	5	V			SPA	CTY	
355	GEORGE 1	022E27 20	33S67 35	107.8	1	V	SKAPSTERE	28-May-99	OPE	CTY	
356	GEORGE	022E27 04	33S55 38	101.7	10	V	RSG	01-Oct-66	OPE	PBS	
357	GEORGE	022E27 04	33S55 38	93.2	1	V			SP	PBS	
358	GEORGE	022E27 04	33S55 38	103.2	1	V			SP	CTY	
359	GEORGE	022E27 04	33S55 38	106.8	1	V			SP	PBS	
360	GEORGE	022E27 04	33S55 38	93.8	1	V			SP	CTY	
361	GEORGE	022E27 04	33S55 38	91.7	10	V	5-FM	01-Jul-93	OPE	PBS	
362	GEORGE	022E27 04	33S55 38	94.9	10	V	K-FM	01-Nov-70	OPE	CML	

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363	GEORGE	022E27 04	33S55 38	98.2	10	V	2000	01-Oct-66	OPE	PBS
364	GEORGE	022E27 04	33S55 38	105.3	10	V	SAFM	01-Oct-66	OPE	PBS
365	GEORGE	022E27 04	33S55 38	88.6	10	V	NENE	01-Dec-93	OPE	PBS
366	GLENCOE	029E56 51	28S09 04	103.1	10	V	RSG	01-Jan-67	OPE	PBS
367	GLENCOE	029E56 51	28S09 04	107.8	1	V			SP	CTY
368	GLENCOE	029E56 51	28S09 04	96.3	10	V	ECOAST	01-Jan-67	OPE	CML
369	GLENCOE	029E56 51	28S09 04	90	10	V	LOTUS	01-Jun-85	OPE	PBS
370	GLENCOE	029E56 51	28S09 04	99.6	10	V	2000	01-Jan-67	OPE	PBS
371	GLENCOE	029E56 51	28S09 04	106.7	10	V	SAFM	01-Jan-67	OPE	PBS
372	GLENCOE	029E56 51	28S09 04	93.1	10	V	UKHOZI	01-Jan-67	OPE	PBS
373	GORDONS BAY	018E52 35	34S09 20	102.7	0.01	V			SPA	CTY
374	GRAAFF-REINET1	024E32 20	32S15 21	90.2	1	V	GRAAFFR	01-Sep-97	OPE	CTY
375	GRAAFF-REINET	024E27 04	32S04 44	103.3	10	V	RSG	01-Feb-69	OPE	PBS
376	GRAAFF-REINET	024E27 04	32S04 44	107.7	10	V			SP	PBS
377	GRAAFF-REINET	024E27 04	32S04 44	96.5	10	V	ALGOA	01-Feb-69	OPE	CML
378	GRAAFF-REINET	024E27 04	32S04 44	106.9	10	V	SAFM	01-Feb-69	OPE	PBS
379	GRAAFF-REINET	024E27 04	32S04 44	93.3	10	V	NENE	01-Feb-69	OPE	PBS
380	GRABOUW	018E58 03	34S06 05	101.7	0.01	V	RSG	01-Jul-87	OP	PBS
381	GRABOUW	018E58 03	34S06 05	107.8	0.005	V	P4 CT	20-Aug-99	OPE	CML
382	GRABOUW	018E58 03	34S06 05	95.9	0.01	V	HELDER	01-Jul-95	OP	CTY
383	GRABOUW	018E58 03	34S06 05	94.9	0.01	V	K-FM	01-Jul-87	OP	CML
384	GRABOUW	018E58 03	34S06 05	105.3	0.01	V	SAFM	01-Jul-87	OP	PBS
385	GRAHAMSTOWN	026E42 31	33S17 15	103.5	10	V	RSG	01-Jan-64	OPE	PBS
386	GRAHAMSTOWN	026E42 31	33S17 15	99	1	V			SP	CTY
387	GRAHAMSTOWN	026E42 31	33S17 15	106.1	1	V			SP	CTY
388	GRAHAMSTOWN	026E42 31	33S17 15	89.7	0.25	V			SPA	CTY
389	GRAHAMSTOWN 1	026E31 20	33S18 15	102.1	0.4	V	GRAHAMS		LI	CTY
390	GRAHAMSTOWN	026E42 31	33S17 15	90.4	10	V	5-FM	01-Oct-87	OPE	PBS
391	GRAHAMSTOWN	026E42 31	33S17 15	100	10	V	2000	01-Jan-64	OPE	PBS
392	GRAHAMSTOWN	026E42 31	33S17 15	96.7	10	V	ALGOA	01-Jan-64	OPE	CML
393	GRAHAMSTOWN	026E42 31	33S17 15	107.1	10	V	SAFM	01-Jan-64	OPE	PBS
394	GRAHAMSTOWN	026E42 31	33S17 15	93.5	10	V	NENE	01-Jan-64	OPE	PBS
395	GRANAATBOSKOLK	019E34 00	30S02 00	88.8	10	V			SPA	PBS
396	GRANAATBOSKOLK	019E34 00	30S02 00	91.9	10	V			SPA	PBS
397	GRANAATBOSKOLK	019E34 00	30S02 00	95.1	10	V			SPA	CML
398	GRANAATBOSKOLK	019E34 00	30S02 00	98.4	10	V			SPA	PBS
399	GRANAATBOSKOLK	019E34 00	30S02 00	101.9	10	V			SPA	CTY
400	GRANAATBOSKOLK	019E34 00	30S02 00	105.5	10	V			SPA	PBS
401	GREYLINGSTAD	028E30 00	26S50 00	100.6	0.25	V			SPA	CTY
402	GREYTOWN	030E32 10	29S00 46	90.5	10	V	IKHWEZI	01-Sep-95	OP	CTY
403	GREYTOWN	030E32 10	29S00 46	101.7	10	V	RSG	01-May-65	OPE	PBS
404	GREYTOWN	030E32 10	29S00 46	88.6	10	V			SPA	CML
405	GREYTOWN	030E32 10	29S00 46	94.9	10	V	ECOAST	01-May-67	OPE	CML
406	GREYTOWN	030E32 10	29S00 46	98.2	10	V	2000	01-May-65	OPE	PBS
407	GREYTOWN	030E32 10	29S00 46	105.3	10	V	SAFM	01-May-65	OPE	PBS
408	GREYTOWN	030E32 10	29S00 46	91.7	10	V	UKHOZI	01-May-65	OPE	PBS
409	GROBLERSDAL	029E12 32	25S15 48	98.7	1	V			SP	CTY
410	GROBLERSDAL	029E12 32	25S15 48	96.3	0.5	V	MOUTSE	29-Oct-97	OPE	CTY
411	GROOT MARICO	026E26 08	25S37 11	98.8	1	V			SP	CTY
412	GROOT MARICO	026E26 08	25S37 11	102.3	0.1	V	RSG	01-Oct-85	OP	PBS
413	GROOT MARICO	026E26 08	25S37 11	104	0.25	V			SP	CTY
414	GROOT MARICO	026E26 08	25S37 11	92.3	1	V			SP	CTY

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415	GROOT MARICO	026E26 08	25S37 11	95.5	0.1	V	JAKR	01-Oct-85	OP	CML
416	GROOT MARICO	026E26 08	25S37 11	89.2	0.1	V	MOTSW	01-Oct-85	OPE	PBS
417	GROOT MARICO	026E26 08	25S37 11	105.9	0.1	V	SAFM	01-Oct-85	OP	PBS
418	HAENERTSBURG	029E56 48	23S59 54	103.4	50	V			SP	PBS
419	HAENERTSBURG	029E56 48	23S59 54	99.9	50	V			SP	PBS
420	HAENERTSBURG	029E56 48	23S59 54	107	50	V			SP	CML
421	HAENERTSBURG	029E56 48	23S59 54	93.4	50	V			SP	PBS
422	HAENERTSBURG	029E56 48	23S59 54	96.6	10	V	WOLKBERG	30-Apr-96	OP	CTY
423	HAENERTSBURG	029E56 48	23S59 54	90.3	50	V	THOBELA	01-Jul-88	OP	PBS
424	HANKEY	024E52 13	33S49 52	97.5	0.01	V			SP	PBS
425	HANKEY	024E52 13	33S49 52	98.5	0.2	V			SPA	CTY
426	HANKEY	024E52 13	33S49 52	87.9	0.01	V			SP	CTY
427	HANKEY	024E52 13	33S49 52	101	0.01	V	RSG	01-Feb-87	OP	PBS
428	HANKEY	024E52 13	33S49 52	94.2	0.01	V	ALGOA	01-Feb-87	OP	CML
429	HANKEY	024E52 13	33S49 52	104.6	0.01	V	SAFM	01-Feb-87	OP	PBS
430	HANKEY	024E52 13	33S49 52	91	0.01	V	NENE	01-Feb-87	OP	PBS
431	HARRISMITH	029E12 40	28S15 52	103.6	10	V	LESEDI		LIC	PBS
432	HARRISMITH	029E12 40	28S15 52	100	10	V	UKHOZI		LIC	PBS
433	HECTORSPRUIT	031E36 20	25S28 47	87.7	0.4	V	LIGWA	26-Apr-01	OPE	PBS
434	HEIDELBERG 1	028E17 52	26S31 15	89.8	0.025	V			SPA	CTY
435	HEIDELBERG	028E20 53	26S29 19	100.8	0.1	V	RSG	01-Mar-78	OPE	PBS
436	HEIDELBERG	028E20 53	26S29 19	103	0.05	V			SPA	CTY
437	HEIDELBERG	028E20 53	26S29 19	97.8	0.25	V			SPA	CTY
438	HEIDELBERG	028E20 53	26S29 19	94	0.1	V	HVELD	01-Mar-78	OPE	CML
439	HEIDELBERG	028E20 53	26S29 19	87.7	0.1	V	LESEDI	01-Feb-93	OPE	PBS
440	HEIDELBERG	028E20 53	26S29 19	97.3	0.1	V	2000	01-Mar-78	OPE	PBS
441	HEIDELBERG	028E20 53	26S29 19	104.4	0.1	V	SAFM	01-Mar-78	OPE	PBS
442	HEIDELBERG	028E20 53	26S29 19	90.8	0.1	V	UKHOZI	01-Mar-78	OPE	PBS
443	HELDERKRUIN	027E51 32	26S06 05	93.9	0.1	V		21-May-98	SP	CTY
444	HELDERKRUIN	027E51 32	26S06 05	104	0.07	V	5-FM	01-Jun-91	OP	PBS
445	HELDERKRUIN	027E51 32	26S06 05	100.5	0.07	V	HVELD	01-Jun-91	OP	CML
446	HENNEMAN	027E01 54	27S54 06	107.6	5	V	VOLKSTEM	24-Dec-96	OPE	CTY
447	HERMANUS	019E13 18	34S24 47	90.8	0.1	V			SPA	PBS
448	HERMANUS	019E13 18	34S24 47	91.9	1	V			SP	PBS
449	HERMANUS	019E13 18	34S24 47	100.8	0.1	V	RSG	01-Apr-78	OPE	PBS
450	HERMANUS	019E13 18	34S24 47	87.7	0.1	V			SPA	CTY
451	HERMANUS	019E13 18	34S24 47	94	0.1	V	K-FM	01-Apr-78	OPE	CML
452	HERMANUS	019E13 18	34S24 47	97.3	0.1	V	2000	01-Apr-78	OPE	PBS
453	HERMANUS	019E13 18	34S24 47	104.4	0.1	V	SAFM	01-Apr-78	OPE	PBS
454	HEXRIVIER	019E39 23	33S30 54	98.5	0.01	V			SPA	CML
455	HEXRIVIER	019E39 23	33S30 54	89.9	0.2	V			SPA	CTY
456	HEXRIVIER	019E39 23	33S30 54	92	0.01	V			SPA	PBS
457	HEXRIVIER	019E39 23	33S30 54	102	0.02	V	RSG	01-Jan-73	OPE	PBS
458	HEXRIVIER	019E39 23	33S30 54	95.2	0.02	V	K-FM	01-Jan-73	OPE	CML
459	HEXRIVIER	019E39 23	33S30 54	105.6	0.02	V	SAFM	01-Jan-73	OPE	PBS
460	HOEDSPRUIT	030E52 08	24S32 30	102	18	V	RSG	01-Jul-70	OPE	PBS
461	HOEDSPRUIT	030E52 08	24S32 30	98	18	V			SPA	CML
462	HOEDSPRUIT	030E52 08	24S32 30	96.4	1	V			SP	CTY
463	HOEDSPRUIT	030E52 08	24S32 30	94.4	18	V			SPA	CTY
464	HOEDSPRUIT	030E52 08	24S32 30	95.2	18	V	JAKR	01-Jul-70	OPE	CML
465	HOEDSPRUIT	030E52 08	24S32 30	104	18	V	LIGWA	1-Jun-99	OPE	PBS
466	HOEDSPRUIT	030E52 08	24S32 30	92	18	V	NENE	01-Jul-70	OPE	PBS

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467	HOEDSPRUIT	030E52 08	24S32 30	98.5	18	V	2000		01-Jul-70	OPE	PBS
468	HOEDSPRUIT	030E52 08	24S32 30	105.6	18	V	SAFM		01-Jul-70	OPE	PBS
469	HOEDSPRUIT	030E52 08	24S32 30	88.9	18	V	THOBELA		01-Jul-70	OPE	PBS
470	HOUMOED	019E53 00	29S12 00	90.2	50	V				SPA	PBS
471	HOUMOED	019E53 00	29S12 00	93.3	50	V				SPA	PBS
472	HOUMOED	019E53 00	29S12 00	96.5	50	V				SPA	PBS
473	HOUMOED	019E53 00	29S12 00	99.8	50	V				SPA	CTY
474	HOUMOED	019E53 00	29S12 00	103.3	50	V				SPA	PBS
475	HOUMOED	019E53 00	29S12 00	106.9	50	V				SPA	CML
476	OUT BAY	018E20 56	34S00 44	90.9	0.02	V				SPA	CTY
477	OUT BAY	018E20 56	34S00 44	100.9	0.02	V	RSG		01-Mar-78	OPE	PBS
478	OUT BAY	018E20 56	34S00 44	94.7	0.1	V				SP	CTY
479	OUT BAY	018E20 56	34S00 44	107	0.02	V	P4 CT		30-Jun-99	OPE	CML
480	OUT BAY	018E20 56	34S00 44	87.8	0.02	V	5-FM		01-Nov-95	OPE	PBS
481	OUT BAY	018E20 56	34S00 44	97.4	0.02	V	2000		01-Mar-78	OPE	PBS
482	OUT BAY	018E20 56	34S00 44	94.1	0.02	V	GOODHOPE		01-Mar-78	OPE	PBS
483	OUT BAY	018E20 56	34S00 44	104.5	0.02	V	SAFM		01-Mar-78	OPE	PBS
484	ITSOENG	025E55 18	26S04 30	105.4	3	H				SPA	CML
485	ITSOENG	025E55 18	26S04 30	98.3	3	H				SPA	PBS
486	ITSOENG	025E55 18	26S04 30	101.8	5	H				SPA	CTY
487	JAGERSFONTEIN	025E24 29	29S46 49	107.5	0.5	V				SP	CTY
488	JOHANNESBURG	028E02 47	26S12 20	95.4	0.1	V	THEVOICE		1-Sep-97	OP	CTY
489	JOHANNESBURG	028E00 26	26S11 31	99.2	35	M	Y-FM		1-Sep-97	OPE	CML
490	JOHANNESBURG	028E00 26	26S11 31	102.7	35	M	CLASSIC		01-Sep-97	OPE	CML
491	JOHANNESBURG	028E00 26	26S11 31	101.5	38	M	RSG		01-Jan-62	OPE	PBS
492	JOHANNESBURG	028E00 26	26S11 31	92.7	3.5	M				SPA	CML
493	JOHANNESBURG	028E00 26	26S11 31	106.3	3.5	M	IKWEKWEZI			LIC	PBS
494	JOHANNESBURG	028E00 26	26S11 31	98	76	M	5-FM		01-Nov-74	OPE	PBS
495	JOHANNESBURG	028E00 26	26S11 31	94.7	38	M	HVELD		01-Jan-62	OPE	CML
496	JOHANNESBURG	028E00 26	26S11 31	95.9	35	M	KAYA		01-Aug-97	OPE	CML
497	JOHANNESBURG	028E00 26	26S11 31	88.4	38	M	LESEDI		01-Jan-62	OPE	PBS
498	JOHANNESBURG	028E00 26	26S11 31	106.8	2.4	V	LOTUS		01-Jan-62	OPE	PBS
499	JOHANNESBURG	028E00 26	26S11 31	96.4	7.2	V	METRO		01-Dec-91	OPE	PBS
500	JOHANNESBURG	028E00 26	26S11 31	89.6	35	M	MOTSW		24-Dec-98	OPE	PBS
501	JOHANNESBURG	028E00 26	26S11 31	103.2	2.4	V	NENE		01-Jan-62	OPE	PBS
502	JOHANNESBURG	028E00 26	26S11 31	107.8	2.4	V	PHALA		01-Jan-62	OP	PBS
503	JOHANNESBURG	028E00 26	26S11 31	99.7	2.4	V	2000		01-Jan-62	OPE	PBS
504	JOHANNESBURG	028E00 26	26S11 31	105.1	38	M	SAFM		01-Jan-62	OPE	PBS
505	JOHANNESBURG	028E00 26	26S11 31	90.1	2.4	V	THOBELA		01-Jan-62	OPE	PBS
506	JOHANNESBURG	028E00 26	26S11 31	91.5	38	M	UKHOZI		01-Jan-62	OPE	PBS
507	JOHANNESBURG	028E00 26	26S11 31	93.2	2.4	V	NENE		01-Jan-62	OPE	PBS
508	JOUBERTINA	023E46 39	33S51 42	88.9	0.2	V				SPA	PBS
509	JOUBERTINA	023E46 39	33S51 42	92	0.2	V				SPA	CTY
510	JOUBERTINA	023E46 39	33S51 42	95.2	0.2	V				SPA	CML
511	JOUBERTINA	023E46 39	33S51 42	105.6	0.2	V				SPA	PBS
512	JOUBERTINA	023E46 39	33S51 42	102	0.2	V				SPA	CTY
513	KALAHARI	021E40 00	27S21 00	91.3	10	V				SPA	PBS
514	KALAHARI	021E40 00	27S21 00	94.5	10	V				SPA	CML
515	KALAHARI	021E40 00	27S21 00	97.8	10	V				SPA	PBS
516	KALAHARI	021E40 00	27S21 00	104.9	10	V				SPA	CTY
517	KAREEDOUW	024E25 48	34S01 29	99.4	6	V				SPA	CML
518	KAREEDOUW	024E25 48	34S01 29	89.8	6	V				SPA	CTY

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519	KAREEDOUW	024E25 48	34S01 29	102.9	6	V	RSG	01-Dec-68	OPE	PBS
520	KAREEDOUW	024E25 48	34S01 29	96.1	6	V	ALGOA	01-Dec-68	OPE	CML
521	KAREEDOUW	024E25 48	34S01 29	106.5	6	V	SAFM	01-Dec-68	OPE	PBS
522	KAREEDOUW	024E25 48	34S01 29	92.9	6	V	NENE	16-Mar-94	OPE	PBS
523	KHAYELITSHA	018E40 36	34S02 34	98.2	0.01	V	ZIBONELE	01-Aug-97	OP	CTY
524	KIESEL	027E08 00	23S52 00	106.4	10	V			SPA	CTY
525	KIESEL	027E08 00	23S52 00	99.3	10	V			SPA	CTY
526	KIMBERLEY	024E54 19	28S51 14	95.4	10	V			SPA	CML
527	KIMBERLEY 1	024E46 03	28S44 34	89.1	1	V	TEEMA	15-Dec-97	OPE	CTY
528	KIMBERLEY	024E54 19	28S51 14	101	10	V	RSG	01-May-65	OPE	PBS
529	KIMBERLEY	024E54 19	28S51 14	91	10	V	5-FM	01-Jul-93	OPE	PBS
530	KIMBERLEY	024E54 19	28S51 14	87.9	10	V	MOTSW	01-May-65	OPE	PBS
531	KIMBERLEY	024E54 19	28S51 14	97.5	10	V	2000	01-May-65	OPE	PBS
532	KIMBERLEY	024E54 19	28S51 14	94.2	10	V	ORANJE	01-May-65	OPE	CML
533	KIMBERLEY	024E54 19	28S51 14	104.6	10	V	SAFM	01-May-65	OPE	PBS
534	KING WILLIAMS TOWN	027E15 36	32S40 44	102.5	1	V			SPA	CTY
535	KING WILLIAMS TOWN	027E15 36	32S40 44	99.5	10	V			SP	PBS
536	KING WILLIAMS TOWN	027E15 36	32S40 44	100.6	10	V			SP	CTY
537	KING WILLIAMS TOWN	027E15 36	32S40 44	103	10	V	RSG	01-Jan-64	OP	PBS
538	KING WILLIAMS TOWN	027E15 36	32S40 44	96.2	10	V	ALGOA	01-Jan-64	OP	CML
539	KING WILLIAMS TOWN	027E15 36	32S40 44	89.9	10	V	CISKEI	01-Nov-90	OP	PBS
540	KING WILLIAMS TOWN	027E15 36	32S40 44	106.6	10	V	SAFM	01-Jan-64	OP	PBS
541	KING WILLIAMS TOWN	027E15 36	32S40 44	93	10	V	NENE	01-Jan-64	OP	PBS
542	KLEINMOND	019E08 28	34S23 15	104.2	0.08	V	RSG	01-Aug-91	OP	PBS
543	KLEINMOND	019E08 28	34S23 15	97.1	0.08	V	K-FM	01-Aug-91	OP	CML
544	KLEINMOND	019E08 28	34S23 15	107.9	0.1	V	SAFM	01-Aug-91	OP	PBS
545	KLERKSDORP	026E24 29	26S45 14	100.6	1	V			SP	CTY
546	KLERKSDORP	026E24 29	26S45 14	101.2	10	V	RSG	01-May-70	OPE	PBS
547	KLERKSDORP	026E24 29	26S45 14	92.9	10	V	LESEDI	31-May-99	OPE	PBS
548	KLERKSDORP	026E24 29	26S45 14	88.1	10	V	MOTSW	01-May-70	OPE	PBS
549	KLERKSDORP	026E24 29	26S45 14	97.7	10	V	2000	01-May-70	OPE	PBS
550	KLERKSDORP	026E24 29	26S45 14	94.4	10	V	ORANJE	01-May-70	OPE	CML
551	KLERKSDORP	026E24 29	26S45 14	104.8	10	V	SAFM	01-May-70	OPE	PBS
552	KLERKSDORP	026E24 29	26S45 14	91.2	10	V	NENE	01-Dec-93	OPE	PBS
553	KLERKSDORP	026E24 29	26S45 14	97	10	V			SPA	CML
554	KLIPRAND	018E29 34	30S54 00	93.1	5	V			SP	CTY
555	KLIPVOORDAM	027E45 42	26S09 18	102.4	2	H			SPA	PBS
556	KNYSNA	023E02 35	34S04 18	102.2	0.2	V	RSG	01-Jan-78	OPE	PBS
557	KNYSNA	023E02 35	34S04 18	99.7	0.25	V			SP	CTY
558	KNYSNA	023E02 35	34S04 18	96.4	0.5	V			SP	PBS
559	KNYSNA	023E02 35	34S04 18	100.3	1	V			SP	PBS
560	KNYSNA	023E02 35	34S04 18	92.2	0.2	V	6-FM	01-Jul-93	OPE	PBS
561	KNYSNA	023E02 35	34S04 18	95.4	0.2	V	K-FM	01-Jan-78	OPE	CML
562	KNYSNA	023E02 35	34S04 18	98.7	0.2	V	2000	01-Jan-78	OPE	PBS
563	KNYSNA	023E02 35	34S04 18	105.8	0.2	V	SAFM	01-Jan-78	OPE	PBS
564	KNYSNA	023E02 35	34S04 18	89.1	0.2	V	NENE	01-Dec-93	OPE	PBS
565	KOKSTAD	029E29 24	30S36 42	87.9	0.05	V			SPA	PBS
566	KOKSTAD	029E29 24	30S36 42	91	0.05	V			SPA	CML
567	KOKSTAD	029E29 24	30S36 42	97.5	1	V			SPA	CTY
568	KOKSTAD	029E29 24	30S36 42	101	0.05	V	RSG	01-Aug-91	OPE	PBS
569	KOKSTAD	029E29 24	30S36 42	94.2	0.05	V	ECOAST	01-Aug-91	OPE	CML
570	KOKSTAD	029E29 24	30S36 42	104.6	0.05	V	SAFM	01-Aug-91	OPE	PBS

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571	KOMATIEPOORT	031E47 00	25S13 00	96.9	20	V				SPA	PBS
572	KOMATIEPOORT	031E47 00	25S13 00	103.7	20	V				SPA	PBS
573	KOMATIEPOORT	031E47 00	25S13 00	100.2	1	V				SPA	CTY
574	KOPPIES	027E34 30	27S15 49	94.9	0.5	V				SP	CTY
575	KOSTER	026E43 42	25S56 25	107.5	0.5	V	TAFELKOP	30-Apr-97	OP	CTY	
576	KROONSTAD	027E11 10	27S25 16	103.4	10	V	RSG	01-Jan-65	OPE	PBS	
577	KROONSTAD	027E11 10	27S25 16	93.4	10	V	5-FM	01-Apr-87	OPE	PBS	
578	KROONSTAD	027E11 10	27S25 16	90.3	10	V	LESEDI	01-Jan-65	OPE	PBS	
579	KROONSTAD	027E11 10	27S25 16	99.9	10	V	2000	01-Jan-65	OPE	PBS	
580	KROONSTAD	027E11 10	27S25 16	96.6	10	V	ORANJE	01-Jan-65	OPE	CML	
581	KROONSTAD	027E11 10	27S25 16	107	10	V	SAFM	01-Jan-65	OPE	PBS	
582	KURUMAN	023E18 49	27S21 05	98.4	10	H				SPA	CML
583	KURUMAN	023E18 49	27S21 05	105.5	10	H				SPA	CTY
584	KURUMAN 1	023E23 00	27S36 00	107.4	1	V	VRYHEID	23-Dec-97	OPE	CTY	
585	KURUMAN	023E18 49	27S21 05	101.9	3.8	H	MOTSW	1-Apr-98	OPE	PBS	
586	KURUMAN HILLS	023E33 38	27S53 13	102.4	11	V	RSG	01-Oct-71	OPE	PBS	
587	KURUMAN HILLS	023E33 38	27S53 13	92.4	11	V				SPA	PBS
588	KURUMAN HILLS	023E33 38	27S53 13	98.9	11	V				SPA	CTY
589	KURUMAN HILLS	023E33 38	27S53 13	104.2	1	V				SP	CML
590	KURUMAN HILLS	023E33 38	27S53 13	89.3	11	V	MOTSW	01-Oct-71	OPE	PBS	
591	KURUMAN HILLS	023E33 38	27S53 13	95.6	11	V	ORANJE	01-Oct-71	OPE	CML	
592	KURUMAN HILLS	023E33 38	27S53 13	106	11	V	SAFM	01-Oct-71	OPE	PBS	
593	KUTAMA	029E37 31	23S02 19	107.9	0.1	V				SPA	PBS
594	KUTAMA	029E37 31	23S02 19	103.9	1	V				SPA	CTY
595	KWAGGAFONTEIN	028E57 27	25S14 37	97.3	10	V	IKWE	13-Dec-01	OPE	PBS	
596	KWAGGAFONTEIN	028E57 27	25S14 37	94	10	V	THOBELA	13-Dec-01	OPE	PBS	
597	KWAMAGODA	030E14 17	29S57 50	101.9	0.5	V				SP	CTY
598	KWAMHLANGA	028E30 49	25S26 22	93.8	1.2	V	IKWE	01-Mar-93	OP	PBS	
599	LADISMITH (CAPE)	021E25 20	33S37 54	88.3	2.5	V				SPA	CTY
600	LADISMITH (CAPE)	021E25 20	33S37 54	97.9	2.5	V				SPA	CML
601	LADISMITH (CAPE)	021E25 20	33S37 54	91.4	2.5	V				SPA	CML
602	LADISMITH (CAPE)	021E25 20	33S37 54	101.4	2.5	V	RSG	01-Feb-88	OPE	PBS	
603	LADISMITH (CAPE)	021E25 20	33S37 54	94.6	2.5	V	K-FM	01-Feb-88	OPE	CML	
604	LADISMITH (CAPE)	021E25 20	33S37 54	105	2.5	V	SAFM	01-Feb-88	OPE	PBS	
605	LADY GREY	027E12 58	30S42 22	104.4	0.001	V	WITTENBER	06-Dec-96	OP	CTY	
606	LADYBRAND	027E22 42	29S10 18	92.1	10	V				SPA	CTY
607	LADYBRAND	027E22 42	29S10 18	102.1	10	V	RSG	01-Nov-65	OPE	PBS	
608	LADYBRAND	027E22 42	29S10 18	98.6	10	V				SPA	PBS
609	LADYBRAND	027E22 42	29S10 18	89	10	V	LESEDI	01-Nov-65	OPE	PBS	
610	LADYBRAND	027E22 42	29S10 18	95.3	2.5	V	ORANJE	01-Nov-65	OPE	CML	
611	LADYBRAND	027E22 42	29S10 18	105.7	10	V	SAFM	1-Nov-65	OPE	PBS	
612	LADYSMITH	029E47 19	28S35 23	101	0.1	V	RSG	01-Dec-77	OPE	PBS	
613	LADYSMITH	029E47 19	28S35 23	100.5	1	V				SP	CTY
614	LADYSMITH	029E47 19	28S35 23	103.9	1	V				SPA	CTY
615	LADYSMITH	029E47 19	28S35 23	94.2	0.1	V	ECOAST	01-Dec-77	OPE	CML	
616	LADYSMITH	029E47 19	28S35 23	87.9	0.1	V	LOTUS	01-Jun-85	OPE	PBS	
617	LADYSMITH	029E47 19	28S35 23	97.5	0.1	V	2000	01-Dec-77	OPE	PBS	
618	LADYSMITH	029E47 19	28S35 23	104.6	0.1	V	SAFM	01-Dec-77	OPE	PBS	
619	LADYSMITH	029E47 19	28S35 23	91	0.1	V	UKHOZI	01-Dec-77	OPE	PBS	
620	LENASIA	027E50 10	26S19 09	92.2	0.1	H	EWAVE	20-Jun-97	OPE	CTY	
621	LETABA	031E43 30	23S52 20	91.5	10	V				SPA	PBS
622	LETABA	031E43 30	23S52 20	94.7	10	V				SPA	PBS

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623	LETABA	031E43 30	23S52 20	101.5	10	V			SPA	PBS
624	LETABA	031E43 30	23S52 20	98	10	V			SPA	CML
625	LETABA	031E43 30	23S52 20	105.1	10	V			SPA	CTY
626	LETLHABILE	027E48 25	25S37 30	99.5	0.1	V	LETHL		OPE	CTY
627	LICHTENBURG	026E17 14	26S15 36	102.2	1	V	LICHTENBU	30-Apr-97	OP	CTY
628	LOERIESFONTEIN	019E26 35	30S57 32	89.1	10	V			SPA	CTY
629	LOMBAARDSVLAKTE	022E15 00	28S20 15	89	10	V			SPA	PBS
630	LOMBAARDSVLAKTE	022E15 00	28S20 15	95.3	10	V			SPA	PBS
631	LOMBAARDSVLAKTE	022E15 00	28S20 15	92.1	10	V			SPA	CML
632	LOMBAARDSVLAKTE	022E15 00	28S20 15	98.6	10	V			SPA	PBS
633	LOMBAARDSVLAKTE	022E15 00	28S20 15	102.1	10	V			SPA	PBS
634	LOMBAARDSVLAKTE	022E15 00	28S20 15	105.7	10	V			SPA	CTY
635	LOSKOP	029E12 42	28S39 41	89.4	0.2	V			SPA	PBS
636	LOSKOP	029E12 42	28S39 41	96.9	0.2	V	UKHOZI	9-May-01	OPE	PBS
637	LOUIS TRICHARDT	029E45 26	23S00 02	100.7	15	V	RSG	01-Mar-69	OPE	PBS
638	LOUIS TRICHARDT	029E45 26	23S00 02	105.4	15	V			SPA	CML
639	LOUIS TRICHARDT	029E45 26	23S00 02	91.9	1	V			SPA	PBS
640	LOUIS TRICHARDT	029E45 26	23S00 02	107.3	1	V			SP	CTY
641	LOUIS TRICHARDT	029E45 26	23S00 02	93.9	15	V	JAKR	01-Mar-69	OPE	CML
642	LOUIS TRICHARDT	029E45 26	23S00 02	90	3	V	NENE	01-Jan-94	OPE	PBS
643	LOUIS TRICHARDT	029E45 26	23S00 02	90.7	15	V	PHALA	01-Mar-69	OPE	PBS
644	LOUIS TRICHARDT	029E45 26	23S00 02	97.2	15	V	2000	01-Mar-88	OPE	PBS
645	LOUIS TRICHARDT	029E45 26	23S00 02	104.3	15	V	SAFM	01-Mar-69	OPE	PBS
646	LOUIS TRICHARDT	029E45 26	23S00 02	87.6	15	V	THOBELA	01-Mar-69	OPE	PBS
647	LOUWSBURG	031E16 32	27S33 44	101.5	30	V			SPA	CML
648	LOUWSBURG	031E16 32	27S33 44	98	10	V	UKHOZI		LIC	PBS
649	LYDENBURG 1	030E03 36	25S23 58	99.3	5	V	PLATOR	30-Apr-97	OPE	CTY
650	LYDENBURG	030E26 04	25S06 19	89.7	0.5	V			SPA	CML
651	LYDENBURG	030E26 04	25S06 19	102.8	0.01	V	RSG	01-Dec-86	OP	PBS
652	LYDENBURG	030E26 04	25S06 19	99.9	0.5	V			SP	CTY
653	LYDENBURG	030E26 04	25S06 19	93.4	0.5	V			SP	CTY
654	LYDENBURG	030E26 04	25S06 19	96	0.01	V	JAKR	01-Dec-86	OP	CML
655	LYDENBURG	030E26 04	25S06 19	92.8	0.01	V	LIGWA	01-Dec-86	OPE	PBS
656	LYDENBURG	030E26 04	25S06 19	106.4	0.01	V	SAFM	01-Dec-86	OP	PBS
657	MACLEAR	028E21 00	31S04 02	93.5	1	V	ILLITHA		OPE	CTY
658	MADIBOGO	025E15 14	26S27 28	91.7	0.7	H			SPA	CTY
659	MADIBOGO	025E15 14	26S27 28	94.9	7	H			SPA	PBS
660	MADIBOGO	025E15 14	26S27 28	88.6	10	H	MOTSW	1-Apr-98	OP	PBS
661	MAKADIMA	025E49 23	25S26 47	93.5	0.3	H			SPA	CML
662	MAKADIMA	025E49 23	25S26 47	96.7	5	H			SPA	CTY
663	MAKADIMA	025E49 23	25S26 47	90.4	3	H			SPA	PBS
664	MALAMBA	030E15 09	22S53 56	106.6	5	H			SPA	CTY
665	MALAMBA	030E15 09	22S53 56	103	5	H			SPA	CTY
666	MALAMBA	030E15 09	22S53 56	99.5	0.25	H	PHALA	1-Dec-97	OPE	PBS
667	MARAISBURG	027E55 13	26S11 41	105.8	0.1	V			SPA	CTY
668	MARAISBURG	027E55 13	26S11 41	87.6	0.1	V			SPA	CTY
669	MATATIELE	028E49 19	30S23 45	98	50	V			SPA	PBS
670	MATATIELE	028E49 19	30S23 45	101.5	12	V	RSG	01-Jan-71	OPE	PBS
671	MATATIELE	028E49 19	30S23 45	93.8	1	V			SP	CTY
672	MATATIELE	028E49 19	30S23 45	94.7	12	V	ECOAST	01-Jan-71	OPE	CML
673	MATATIELE	028E49 19	30S23 45	88.4	12	V	LESEDI	01-Jan-71	OPE	PBS
674	MATATIELE	028E49 19	30S23 45	105.1	12	V	SAFM	01-Jan-71	OPE	PBS

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675	MATATIELE	028E49 19	30S23 45	91.5	12	V	NENE	01-Apr-98	OPE	PBS
676	MATJIESFONTEIN	020E30 20	33S16 52	92.8	10	V			SPA	CTY
677	MATJIESFONTEIN	020E30 20	33S16 52	89.7	10	V			SPA	PBS
678	MATJIESFONTEIN	020E30 20	33S16 52	99.3	10	V			SPA	CML
679	MATJIESFONTEIN	020E30 20	33S16 52	102.8	10	V	RSG	01-Jul-68	OPE	PBS
680	MATJIESFONTEIN	020E30 20	33S16 52	96	10	V	K- FM	01-Jul-68	OPE	CML
681	MATJIESFONTEIN	020E30 20	33S16 52	106.4	10	V	SAFM	01-Jul-68	OPE	PBS
682	MBUZINI	031E54 53	25S52 26	93.7	16	V	LIGWA	28-Aug-01	OPE	PBS
683	MEMEL	029E28 43	27S44 02	100.9	10	V	DRAKENS	30-Apr-96	OP	CTY
684	MENLO PARK	028E16 09	25S46 15	102.1	0.05	V	RSG	01-Mar-73	OP	PBS
685	MENLO PARK	028E16 09	25S46 15	93.6	0.05	V	IKWE	01-Mar-73	OP	PBS
686	MENLO PARK	028E16 09	25S46 15	95.3	0.05	V	JAKR	01-Mar-73	OP	CML
687	MENLO PARK	028E16 09	25S46 15	89	0.05	V	MOTSW	01-Mar-73	OP	PBS
688	MENLO PARK	028E16 09	25S46 15	98.6	0.05	V	2000	01-Mar-73	OP	PBS
689	MENLO PARK	028E16 09	25S46 15	105.7	0.04	V	SAFM	01-Mar-73	OP	PBS
690	MERWEVILLE	021E30 40	32S40 30	90.4	1	V			SP	CTY
691	MIDDELBURG	029E23 24	25S49 04	101.8	11	V	RSG	01-Oct-65	OPE	PBS
692	MIDDELBURG 1	029E36 51	25S40 02	89.7	0.5	V	GMIDDELB		OPE	CTY
693	MIDDELBURG	029E23 24	25S49 04	96	2	V	KRAGBRON	06/08/2003	OPE	CTY
694	MIDDELBURG	029E23 24	25S49 04	97	11	V	5-FM	01-Dec-86	OPE	PBS
695	MIDDELBURG	029E23 24	25S49 04	91.8	11	V	IKWE	01-Oct-65	OPE	PBS
696	MIDDELBURG	029E23 24	25S49 04	95	11	V	JAKR	01-Oct-65	OPE	CML
697	MIDDELBURG	029E23 24	25S49 04	103.8	11	V	LIGWA	01-Jan-94	OPE	PBS
698	MIDDELBURG	029E23 24	25S49 04	100.3	11	V	METRO	01-Apr-93	OPE	PBS
699	MIDDELBURG	029E23 24	25S49 04	98.3	11	V	2000	01-Aug-86	OPE	PBS
700	MIDDELBURG	029E23 24	25S49 04	105.4	11	V	SAFM	01-Oct-65	OPE	PBS
701	MIDDELBURG	029E23 24	25S49 04	88.7	11	V	THOBELA	01-Oct-85	OPE	PBS
702	MIDDELBURG	029E23 24	25S49 04	107.4	11	V	UKHOZI	9-Jun-00	OPE	PBS
703	MIDDELBURG	029E23 24	25S49 04	106.4	11	V			SPA	CML
704	MIDDLETON	025E34 29	33S14 55	95.7	0.5	V			SPA	CTY
705	MIDRAND	028E15 53	26S00 05	107.4	0.1	V			SP	CTY
706	MIDRAND	028E15 53	26S00 05	102.3	0.1	V			SP	CTY
707	MIER	020E18 15	26S41 30	102.7	20	V			SPA	CTY
708	MIER	020E18 15	26S41 30	106.3	20	V			SPA	PBS
709	MIER	020E18 15	26S41 30	95.9	20	V			SPA	PBS
710	MIER	020E18 15	26S41 30	99.2	20	V			SPA	CML
711	MMABATHO	025E36 46	25S50 22	88.7	10	V	MOTSW	1-Apr-98	OPE	PBS
712	MMABATHO	025E36 46	25S50 22	91.8	10	V			SPA	CML
713	MMABATHO	025E36 46	25S50 22	95	5	V			SPA	PBS
714	MOGWASE	027E16 00	25S10 26	91.3	2	V			SP	CTY
715	MOGWASE	027E16 00	25S10 26	88.2	2	V			SP	CML
716	MOGWASE	027E16 00	25S10 26	94.5	2	V			SP	PBS
717	MOHUDI	029E13 51	23S19 27	98.8	0.5	V	MOHUDI		OP	CTY
718	MOLEMA	030E02 40	23S18 38	96.2	5	H			SPA	CTY
719	MOLEMA	030E02 40	23S18 38	93	10	H	PHALA	1-Dec-97	OPE	PBS
720	MONTAGU	020E08 37	33S47 16	104.2	0.02	V	RSG	01-Oct-91	OP	PBS
721	MONTAGU	020E08 37	33S47 16	97.1	0.02	V	K- FM	01-Oct-91	OP	CML
722	MONTAGU	020E08 37	33S47 16	107.9	0.02	V	SAFM	01-Sep-91	OP	PBS
723	MOOI RIVER	029E52 04	29S11 07	89.1	10	V			SP	CTY
724	MOOI RIVER	029E52 04	29S11 07	102.2	10	V	RSG	01-Jul-66	OPE	PBS
725	MOOI RIVER	029E52 04	29S11 07	95.4	10	V	ECOAST	01-May-67	OPE	CML
726	MOOI RIVER	029E52 04	29S11 07	98.7	10	V	2000	01-Jul-66	OPE	PBS

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727	MOOI RIVER	029E52 04	29S11 07	105.8	10	V	SAFM	01-Jul-66	OPE	PBS
728	MOOI RIVER	029E52 04	29S11 07	92.2	10	V	UKHOZI	01-Jul-66	OPE	PBS
729	MORETELETSI	026E42 12	25S17 48	106.9	3	H			SPA	CML
730	MORETELETSI	026E42 12	25S17 48	99.8	3	H			SPA	CTY
731	MORETELETSI	026E42 12	25S17 48	103.3	3	H	MOTSW	1-Apr-98	OPE	PBS
732	MOROKWENG	023E41 00	25S59 00	100.2	3	V			SPA	PBS
733	MOROKWENG	023E41 00	25S59 00	107.3	3	V			SPA	CTY
734	MOROKWENG	023E41 00	25S59 00	103.7	3	V			SPA	CTY
735	MOTSWEDEI	025E52 18	25S16 55	103.5	5	H			SPA	CTY
736	MOTSWEDEI	025E52 18	25S16 55	100	5	H			SPA	CTY
737	MOTSWEDEI	025E52 18	25S16 55	107.1	5	H	MOTSW	1-Apr-98	OPE	PBS
738	MOUNT AYLIFF	029E23 41	30S50 11	100.5	2	V			SP	CTY
739	MOUNT AYLIFF	029E23 41	30S50 11	98.3	0.5	V			SP	CTY
740	MOUNT AYLIFF	029E23 41	30S50 11	96.4	30	V			SPA	CML
741	MOUNT AYLIFF	029E23 41	30S50 11	103.2	10	V	RSG	01-Jan-65	OPE	PBS
742	MOUNT AYLIFF	029E23 41	30S50 11	99.7	10	V	2000	01-Jan-65	OPE	PBS
743	MOUNT AYLIFF	029E23 41	30S50 11	106.8	10	V	SAFM	01-Jan-65	OPE	PBS
744	MOUNT AYLIFF	029E23 41	30S50 11	90.1	10	V	UKHOZI	1-Jun-99	OPE	PBS
745	MOUNT AYLIFF	029E23 41	30S50 11	93.2	10	V	NENE	1-Dec-97	OPE	PBS
746	MOUNT FLETCHER	028E26 00	30S30 00	90.4	5	V			SPA	PBS
747	MOUNT FLETCHER	028E26 00	30S30 00	100	5	V			SPA	PBS
748	MURRAYSBURG	023E45 16	31S58 00	107.3	2	V			SP	CTY
749	NABOOMSPRUIT	028E42 50	24S31 10	92.2	0.02	V	NABOOM	30-Apr-97	OP	CTY
750	NAPIER	019E53 33	34S31 45	98.9	10	V			SPA	CML
751	NAPIER	019E53 33	34S31 45	89.3	10	V			SPA	PBS
752	NAPIER	019E53 33	34S31 45	92.4	1	V			SPA	CTY
753	NAPIER	019E53 33	34S31 45	102.4	3	V	RSG	01-Jun-64	OPE	PBS
754	NAPIER	019E53 33	34S31 45	95.6	3	V	K-FM	01-Jun-64	OPE	CML
755	NAPIER	019E53 33	34S31 45	106	3	V	SAFM	01-Jun-64	OPE	PBS
756	NELSPRUIT	030E46 35	25S30 55	104.1	0.5	V	BARBTN	1-Aug-03	OP	CTY
757	NELSPRUIT	030E46 35	25S30 55	94.3	12	V			SPA	CML
758	NELSPRUIT	030E46 35	25S30 55	88	12	V			SPA	PBS
759	NELSPRUIT	030E46 35	25S30 55	100.5	10	V	LAEVELD	30-Apr-97	OP	CTY
760	NELSPRUIT	030E46 35	25S30 55	102.5	12	V	RSG	01-Sep-66	OPE	PBS
761	NELSPRUIT	030E46 35	25S30 55	104.7	1	V			SPA	CTY
762	NELSPRUIT	030E46 35	25S30 55	107.3	0.2	V			SPA	CTY
763	NELSPRUIT	030E46 35	25S30 55	101.1	12	V			SPA	CTY
764	NELSPRUIT	030E46 35	25S30 55	91.1	12	V	5-FM	01-Jul-93	OPE	PBS
765	NELSPRUIT	030E46 35	25S30 55	95.7	12	V	JAKR	01-Aug-86	OPE	CML
766	NELSPRUIT	030E46 35	25S30 55	92.5	12	V	LIGWA	01-Apr-82	OPE	PBS
767	NELSPRUIT	030E46 35	25S30 55	89.4	12	V	NENE	01-Apr-82	OPE	PBS
768	NELSPRUIT	030E46 35	25S30 55	99	12	V	2000	01-Aug-86	OPE	PBS
769	NELSPRUIT	030E46 35	25S30 55	106.1	12	V	SAFM	01-Sep-66	OPE	PBS
770	NEWCASTLE	029E57 12	27S43 07	103.7	0.1	V	NEWCSTLE	19-Dec-03	OP	CTY
771	NEWCASTLE	029E57 12	27S43 07	96.9	0.1	V	ECOAST	01-Sep-92	OP	CML
772	NIEKERKSHOOP	022E39 40	29S10 30	93.4	5	V			SPA	CTY
773	NIEKERKSHOOP	022E39 40	29S10 30	90.3	10	V			SPA	CTY
774	NIEKERKSHOOP	022E39 40	29S10 30	96.6	10	V			SPA	PBS
775	NIEKERKSHOOP	022E39 40	29S10 30	99.9	10	V			SPA	CML
776	NIEKERKSHOOP	022E39 40	29S10 30	103.4	10	V			SPA	PBS
777	NIEKERKSHOOP	022E39 40	29S10 30	107	10	V			SPA	PBS
778	NOENIEPUT	020E18 30	27S35 00	89.2	10	V			SPA	PBS

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779	NOENIEPUT	020E18 30	27S35 00	95.5	10	V				SPA	PBS
780	NOENIEPUT	020E18 30	27S35 00	92.3	10	V				SPA	PBS
781	NOENIEPUT	020E18 30	27S35 00	98.8	10	V				SPA	PBS
782	NOENIEPUT	020E18 30	27S35 00	102.3	10	V				SPA	CTY
783	NOENIEPUT	020E18 30	27S35 00	105.9	10	V				SPA	CML
784	NONGOMA	031E39 27	27S54 18	102.9	10	V	RSG		01-Jun-71	OPE	PBS
785	NONGOMA	031E39 27	27S54 18	97	1	V				SP	CTY
786	NONGOMA	031E39 27	27S54 18	96.1	10	V	ECOAST		01-Jun-71	OPE	CML
787	NONGOMA	031E39 27	27S54 18	89.8	10	V	METRO		01-May-94	OPE	PBS
788	NONGOMA	031E39 27	27S54 18	99.4	10	V	2000		01-Jun-71	OPE	PBS
789	NONGOMA	031E39 27	27S54 18	106.5	10	V	SAFM		01-Jun-71	OPE	PBS
790	NONGOMA	031E39 27	27S54 18	92.9	10	V	UKHOZI		01-Jun-71	OPE	PBS
791	NOUPOORT	024E56 01	31S18 14	88.3	10	V				SPA	CTY
792	NOUPOORT	024E56 01	31S18 14	97.9	10	V				SPA	PBS
793	NOUPOORT	024E56 01	31S18 14	101.4	10	V	RSG		01-May-68	OPE	PBS
794	NOUPOORT	024E56 01	31S18 14	94.6	10	V	ALGOA		01-May-68	OPE	CML
795	NOUPOORT	024E56 01	31S18 14	105	10	V	SAFM		01-May-68	OPE	PBS
796	NOUPOORT	024E56 01	31S18 14	91.4	10	V	NENE		01-May-68	OPE	PBS
797	NQUTU	030E40 42	28S15 43	107.1	10	V				SPA	CML
798	NQUTU	030E40 42	28S15 43	100.6	10	V	UKHOZI		15-Feb-02	OPE	PBS
799	NYLSTROOM	028E25 59	24S47 58	99.4	0.2	V				SP	PBS
800	NYLSTROOM	028E25 59	24S47 58	92.9	0.2	V				SP	CTY
801	NYLSTROOM	028E25 59	24S47 58	103.6	0.2	V				SPA	PBS
802	NYLSTROOM	028E25 59	24S47 58	102.9	0.2	V	RSG		01-Jan-83	OP	PBS
803	NYLSTROOM	028E25 59	24S47 58	100.6	0.2	V				SP	CTY
804	NYLSTROOM	028E25 59	24S47 58	97.1	1	V				SP	CTY
805	NYLSTROOM	028E25 59	24S47 58	90.6	8	V	IKWE		01-Jan-83	OPE	PBS
806	NYLSTROOM	028E25 59	24S47 58	96.1	0.2	V	JAKR		01-Jan-83	OP	CML
807	NYLSTROOM	028E25 59	24S47 58	106.5	0.2	V	SAFM		01-Jan-83	OP	PBS
808	NYLSTROOM	028E25 59	24S47 58	89.8	0.2	V	THOBELA		01-Jan-83	OP	PBS
809	OUDTSHOORN	022E16 02	33S40 16	96.8	1	V				SP	CML
810	OUDTSHOORN	022E16 02	33S40 16	90.5	9	V				SPA	PBS
811	OUDTSHOORN 1	022E13 35	33S34 52	104.1	1	V	SUIDKAPST		28-May-97	OPE	CTY
812	OUDTSHOORN	022E16 02	33S40 16	102.6	9	V	RSG		01-Sep-72	OPE	PBS
813	OUDTSHOORN	022E16 02	33S40 16	103.6	0.5	V				SPA	CTY
814	OUDTSHOORN	022E16 02	33S40 16	92.6	9	V	5-FM		01-Jul-93	OPE	PBS
815	OUDTSHOORN	022E16 02	33S40 16	95.8	9	V	K-FM		01-Sep-72	OPE	CML
816	OUDTSHOORN	022E16 02	33S40 16	99.1	9	V	2000		01-Sep-72	OPE	PBS
817	OUDTSHOORN	022E16 02	33S40 16	106.2	9	V	SAFM		01-Sep-72	OPE	PBS
818	OUDTSHOORN	022E16 02	33S40 16	89.5	9	V	NENE		1-Dec-93	OPE	PBS
819	PAARL	018E56 24	33S42 53	107.7	0.1	V	KC		01-Dec-01	OP	CTY
820	PAARL	018E56 24	33S42 53	102.7	0.13	V	P4 CT		30-Jun-99	OPE	CML
821	PAARL	018E56 24	33S42 53	95.8	0.1	V	RMBC		01-Sep-95	OP	CTY
822	PAARL	018E56 24	33S42 53	101.6	0.3	V	RSG		01-Jan-67	OPE	PBS
823	PAARL	018E56 24	33S42 53	88.5	0.3	V	5-FM		01-Dec-88	OPE	PBS
824	PAARL	018E56 24	33S42 53	98.1	0.3	V	2000		01-Jan-67	OPE	PBS
825	PAARL	018E56 24	33S42 53	94.8	0.3	V	GOODHOPE		01-Jan-67	OPE	PBS
826	PAARL	018E56 24	33S42 53	105.2	0.3	V	SAFM		01-Jan-67	OPE	PBS
827	PAARL	018E56 24	33S42 53	91.6	0.3	V	NENE		01-Jan-67	OPE	PBS
828	PANKOP	028E24 16	25S09 44	95.4	10	V	MOTSW		1-Apr-98	OPE	PBS
829	PANKOP	028E24 16	25S09 44	89.1	10	V				SP	PBS
830	PARSONS HILL	026E35 19	33S57 11	107.5	1	V				SPA	CTY

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831	PARSONS HILL	025E35 19	33S57 11	101	0.1	V	RSG	01-Jan-87	OPE	PBS
832	PARSONS HILL	025E35 19	33S57 11	87.9	0.1	V	METRO	01-Dec-91	OPE	PBS
833	PARSONS HILL	025E35 19	33S57 11	97.5	0.1	V	2000	01-Jan-87	OPE	PBS
834	PARSONS HILL	025E35 19	33S57 11	94.2	0.1	V	ALGOA	01-Jan-87	OPE	CML
835	PARSONS HILL	025E35 19	33S57 11	104.6	0.1	V	SAFM	1-Jan-87	OPE	PBS
836	PARSONS HILL	025E35 19	33S57 11	91	0.1	V	NENE	01-Jan-87	OPE	PBS
837	PARYS	027E27 37	26S57 02	93	0.5	V	LENTSWE		LIC	CTY
838	PATENSIE	024E49 43	33S45 37	88.8	0.01	V			SP	PBS
839	PATENSIE	024E49 43	33S45 37	101.5	0.01	V	RSG	01-Apr-87	OP	PBS
840	PATENSIE	024E49 43	33S45 37	94.8	0.01	V	ALGOA	01-Apr-87	OP	CML
841	PATENSIE	024E49 43	33S45 37	105	0.01	V	SAFM	01-Apr-87	OP	PBS
842	PATENSIE	024E49 43	33S45 37	91.6	0.01	V	NENE	01-Apr-87	OP	PBS
843	PAUL SAUER DAM	024E33 43	33S45 13	90.5	0.01	V			SP	CTY
844	PAUL SAUER DAM	024E33 43	33S45 13	100.1	0.01	V			SP	PBS
845	PAUL SAUER DAM	024E33 43	33S45 13	103.6	0.01	V	RSG	01-Apr-87	OP	PBS
846	PAUL SAUER DAM	024E33 43	33S45 13	96.8	0.01	V	ALGOA	01-Apr-87	OP	CML
847	PAUL SAUER DAM	024E33 43	33S45 13	107.2	0.01	V	SAFM	01-Apr-87	OP	PBS
848	PAUL SAUER DAM	024E33 43	33S45 13	93.6	0.01	V	NENE	01-Apr-87	OP	PBS
849	PETRUS STEYN	028E19 06	27S31 00	91.6	10	V			SPA	CTY
850	PETRUS STEYN	028E19 06	27S31 00	92.3	11	V			SPA	PBS
851	PETRUS STEYN	028E19 06	27S31 00	104.5	1	V			SPA	CTY
852	PETRUS STEYN	028E19 06	27S31 00	102.3	11	V	RSG	01-Jan-71	OPE	PBS
853	PETRUS STEYN	028E19 06	27S31 00	89.2	11	V	LESEDI	01-Jan-71	OPE	PBS
854	PETRUS STEYN	028E19 06	27S31 00	98.8	11	V	2000	01-Jan-71	OPE	PBS
855	PETRUS STEYN	028E19 06	27S31 00	95.5	11	V	ORANJE	01-Jan-71	OPE	CML
856	PETRUS STEYN	028E19 06	27S31 00	105.9	11	V	SAFM	01-Jan-71	OPE	PBS
857	PIET PLESSIS	024E49 55	26S14 56	92.8	7.6	V			SPA	CTY
858	PIET PLESSIS	024E49 55	26S14 56	99.3	7.6	V			SPA	PBS
859	PIET PLESSIS	024E49 55	26S14 56	102.8	7.6	V	RSG	01-Apr-86	OPE	PBS
860	PIET PLESSIS	024E49 55	26S14 56	96	7.6	V			SPA	CML
861	PIET PLESSIS	024E49 55	26S14 56	104	7.6	V			SP	PBS
862	PIET PLESSIS	024E49 55	26S14 56	89.7	7.6	V	MOTSW	01-Apr-86	OPE	PBS
863	PIET PLESSIS	024E49 55	26S14 56	106.4	7.6	V	SAFM	01-Apr-86	OPE	PBS
864	PIET RETIEF	030E41 03	27S01 11	89	10	V			SPA	CML
865	PIET RETIEF	030E41 03	27S01 11	98.6	9	V			SPA	CTY
866	PIET RETIEF	030E41 03	27S01 11	102.1	9	V	RSG	01-Sep-65	OPE	PBS
867	PIET RETIEF	030E41 03	27S01 11	107.4	5	V			SPA	CTY
868	PIET RETIEF	030E41 03	27S01 11	95.3	9	V	JAKR	01-Sep-65	OPE	CML
869	PIET RETIEF	030E41 03	27S01 11	105.7	9	V	SAFM	01-Sep-65	OPE	PBS
870	PIET RETIEF	030E41 03	27S01 11	92.1	9	V	UKHOZI	01-Sep-65	OPE	PBS
871	PIETERMARITZBURG	030E19 49	29S34 47	101.4	0.3	V	RSG	01-Apr-74	OP	PBS
872	PIETERMARITZBURG	030E19 49	29S34 47	98.5	0.3	V	P4 DBN	2-May-00	OPE	CML
873	PIETERMARITZBURG	030E19 49	29S34 47	107.6	0.3	V	RMZB	01-Mar-95	OP	CTY
874	PIETERMARITZBURG	030E19 49	29S34 47	100.3	0.3	V	5-FM	01-Dec-88	OPE	PBS
875	PIETERMARITZBURG	030E19 49	29S34 47	94.6	0.3	V	ECOAST	01-Apr-74	OP	CML
876	PIETERMARITZBURG	030E19 49	29S34 47	88.3	0.3	V	LOTUS	01-Apr-74	OP	PBS
877	PIETERMARITZBURG	030E19 49	29S34 47	97.9	0.3	V	2000	01-Apr-74	OP	PBS
878	PIETERMARITZBURG	030E19 49	29S34 47	105	0.3	V	SAFM	01-Apr-74	OP	PBS
879	PIETERMARITZBURG	030E19 49	29S34 47	91.4	0.3	V	UKHOZI	01-Apr-74	OP	PBS
880	PIETERSBURG	029E44 18	23S53 13	103.8	0.1	V	TURF	08-Mar-97	OP	CTY
881	PIKETBERG	018E44 19	32S49 09	88	10	V			SPA	PBS
882	PIKETBERG	018E44 19	32S49 09	101.1	10	V	RSG	01-Jul-65	OPE	PBS

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883	PIKETBERG	018E44 19	32S49 09	107.6	0.5	V			SP	CTY
884	PIKETBERG	018E44 19	32S49 09	92.3	0.5	V			SP	CTY
885	PIKETBERG	018E44 19	32S49 09	94.3	10	V	K-FM	01-Jul-65	OPE	CML
886	PIKETBERG	018E44 19	32S49 09	97.6	10	V	2000	01-Jul-65	OPE	PBS
887	PIKETBERG	018E44 19	32S49 09	104.7	10	V	SAFM	01-Jul-65	OPE	PBS
888	PIKETBERG	018E44 19	32S49 09	91.1	10	V	NENE	01-Jan-94	OPE	PBS
889	PILANESBERG	027E05 35	25S21 07	93.3	1	H			SPA	CTY
890	PILANESBERG	027E05 35	25S21 07	96.5	1	H			SPA	PBS
891	PILANESBERG	027E05 35	25S21 07	90.2	1.5	H	MOTSW	1-Apr-98	OPE	PBS
892	PLATFONTEIN	024E39 18	28S42 26	107.9	0.2	V	XKFM	27/03/2003	OPE	PBS
893	PLETTENBERG BAY	023E22 30	34S03 32	87.7	1	V			SP	CTY
894	PLETTENBERG BAY	023E22 30	34S03 32	97.3	0.05	V			SP	PBS
895	PLETTENBERG BAY	023E22 30	34S03 32	100.8	0.05	V	RSG	01-Jan-94	OP	PBS
896	PLETTENBERG BAY	023E22 30	34S03 32	107.5	1	V			SP	CML
897	PLETTENBERG BAY	023E22 30	34S03 32	94	0.05	V	ALGOA	01-Jan-94	OP	CML
898	PLETTENBERG BAY	023E22 30	34S03 32	104.4	0.05	V	SAFM	01-Jan-94	OP	PBS
899	PLETTENBERG BAY	023E22 30	34S03 32	90.8	0.05	V	NENE	01-Jan-94	OP	PBS
900	POFADDER	018E56 25	29S14 30	89.7	5	H			SPA	CTY
901	POFADDER	018E56 25	29S14 30	92.8	5	H			SPA	PBS
902	POFADDER	018E56 25	29S14 30	99.3	5	H			SPA	CTY
903	POFADDER	018E56 25	29S14 30	102.8	5	H	RSG	01-Dec-78	OPE	PBS
904	POFADDER	018E56 25	29S14 30	96	5	H	K-FM	01-Dec-78	OPE	CML
905	POFADDER	018E56 25	29S14 30	106.4	5	H	SAFM	01-Dec-78	OPE	PBS
906	POMFRET	023E34 44	25S49 52	91.1	5	H			SPA	CTY
907	POMFRET	023E34 44	25S49 52	97.6	5	H			SPA	PBS
908	POMFRET	023E34 44	25S49 52	94.3	5	H			SPA	CML
909	POMFRET	023E34 44	25S49 52	101.1	5	H	RSG	01-Apr-78	OPE	PBS
910	POMFRET	023E34 44	25S49 52	88	5	H			SPA	CTY
911	POMFRET	023E34 44	25S49 52	104.7	5	H	SAFM	01-Apr-78	OPE	PBS
912	PORT ELIZABETH	026E26 29	33S56 10	97	1	V	NKQUB	07-May-04	OPE	CTY
913	PORT ELIZABETH	026E26 29	33S56 10	103.8	1	V			SPA	CTY
914	PORT ELIZABETH	026E26 29	33S56 10	102.3	16	V	RSG	01-Nov-63	OPE	PBS
915	PORT ELIZABETH	026E26 29	33S56 10	93.8	1	V			SP	CML
916	PORT ELIZABETH 1	026E41 00	33S59 05	107.9	0.1	V			SPA	CTY
917	PORT ELIZABETH	026E26 29	33S56 10	89.2	16	V	5-FM	01-Jul-87	OPE	PBS
918	PORT ELIZABETH	026E26 29	33S56 10	100.5	16	V	METRO	01-Apr-92	OP	PBS
919	PORT ELIZABETH	026E26 29	33S56 10	98.8	16	V	2000	01-Nov-63	OPE	PBS
920	PORT ELIZABETH	026E26 29	33S56 10	95.5	16	V	ALGOA	01-Nov-63	OPE	CML
921	PORT ELIZABETH	026E26 29	33S56 10	105.9	16	V	SAFM	01-Nov-63	OPE	PBS
922	PORT ELIZABETH	026E26 29	33S56 10	92.3	16	V	NENE	01-Nov-63	OPE	PBS
923	PORT ELIZABETH	026E34 29	33S14 55	98.3	15.8	V	LOTUS		LIC	PBS
924	PORT SHEPSTONE	030E17 17	30S44 07	101.3	10	V	RSG	01-May-63	OPE	PBS
925	PORT SHEPSTONE	030E17 17	30S44 07	97	1	V	SUNNYSTH	01-Sep-04	OPE	CTY
926	PORT SHEPSTONE	030E17 17	30S44 07	103.5	10	V			SPA	CML
927	PORT SHEPSTONE	030E17 17	30S44 07	94.5	10	V	ECOAST	01-May-67	OPE	CML
928	PORT SHEPSTONE	030E17 17	30S44 07	88.2	10	V	LOTUS	01-Jan-94	OPE	PBS
929	PORT SHEPSTONE	030E17 17	30S44 07	97.8	10	V	2000	01-May-63	OP	PBS
930	PORT SHEPSTONE	030E17 17	30S44 07	104.9	10	V	SAFM	01-May-63	OPE	PBS
931	PORT SHEPSTONE	030E17 17	30S44 07	91.3	10	V	UKHOZI	01-May-63	OPE	PBS
932	PORTST JOHNS	029E31 39	31S36 39	96.9	3	V			SPA	CML
933	PORTST JOHNS	029E31 39	31S36 39	90.6	1	V			SPA	CTY
934	PORTST JOHNS	029E31 39	31S36 39	103.7	3	V	RSG	01-Jan-92	OPE	PBS

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935	PORTST JOHNS	029E31 39	31S36 39	100.2	3	V	2000	01-Jan-92	OPE	PBS
936	PORTST JOHNS	029E31 39	31S36 39	107.3	3	V	SAFM	01-Jan-92	OPE	PBS
937	PORTST JOHNS	029E31 39	31S36 39	93.7	3	V	NENE	1-Dec-97	OPE	PBS
938	POSTMASBURG	023E07 34	28S18 43	103.9	10	V			SP	CTY
939	POTCHEFSTROOM 1	027E05 40	26S41 15	103.9	0.02	V			SPA	CTY
940	POTCHEFSTROOM	027E04 32	26S41 46	97.1	0.05	V	ORANJE	01-Jan-94	OP	CML
941	POTFONTEIN	024E17 30	30S06 51	95.5	10	V			SPA	CTY
942	POTGIETERSRUS	029E14 10	24S09 24	101.4	10	V	RSG	01-Sep-66	OPE	PBS
943	POTGIETERSRUS 1	029E11 17	24S05 32	100	10	V	YSTERBERG	30-Apr-95	OP	CTY
944	POTGIETERSRUS	029E14 10	24S09 24	89.7	1	V			SP	CML
945	POTGIETERSRUS	029E14 10	24S09 24	96	10	V			SP	CML
946	POTGIETERSRUS	029E14 10	24S09 24	91.4	10	V	5-FM	01-Sep-66	OPE	PBS
947	POTGIETERSRUS	029E14 10	24S09 24	104.1	10	V	IKWE	10-Sep-99	OPE	PBS
948	POTGIETERSRUS	029E14 10	24S09 24	94.6	10	V	JAKR	01-Sep-66	OPE	CML
949	POTGIETERSRUS	029E14 10	24S09 24	106.7	10	V	METRO	01-Feb-93	OPE	PBS
950	POTGIETERSRUS	029E14 10	24S09 24	99.6	4	V	NENE	01-Sep-66	OPE	PBS
951	POTGIETERSRUS	029E14 10	24S09 24	103.1	4	V	PHALA	01-Sep-66	OPE	PBS
952	POTGIETERSRUS	029E14 10	24S09 24	97.9	10	V	2000	01-Sep-66	OPE	PBS
953	POTGIETERSRUS	029E14 10	24S09 24	105	10	V	SAFM	01-Sep-66	OPE	PBS
954	POTGIETERSRUS	029E14 10	24S09 24	88.3	10	V	THOBELA	01-Sep-66	OPE	PBS
955	PRETORIA	027E59 03	25S41 20	101	33	V	RSG	01-Jun-62	OPE	PBS
956	PRETORIA	027E59 03	25S41 20	98.9	11	V			SP	CML
957	PRETORIA	027E59 03	25S41 20	106	11	V			SP	CML
958	PRETORIA 1	028E10 29	25S41 26	103	0.1	V	IMPACT	01-Sep-95	OP	CTY
959	PRETORIA	027E59 03	25S41 20	94.2	33	V	JAKR	01-Jun-62	OPE	CML
960	PRETORIA	027E59 03	25S41 20	89.3	11	V	LIGWA	01-Jan-94	OPE	PBS
961	PRETORIA	027E59 03	25S41 20	92.4	11	V	METRO	1-Jan-92	OPE	PBS
962	PRETORIA	027E59 03	25S41 20	91	33	V	MOTSW	01-Jun-62	OPE	PBS
963	PRETORIA	027E59 03	25S41 20	95.6	11	V	NENE	01-Jan-94	OPE	PBS
964	PRETORIA	027E59 03	25S41 20	97.5	33	V	2000	01-Jun-62	OPE	PBS
965	PRETORIA	027E59 03	25S41 20	104.6	33	V	SAFM	01-Jun-62	OPE	PBS
966	PRETORIA	027E59 03	25S41 20	87.9	33	V	THOBELA	01-Jun-62	OPE	PBS
967	PRETORIA	027E59 03	25S41 20	102.4	11	V	UKHOZI	10-Sep-99	OPE	PBS
968	PRETORIA	027E59 03	25S41 20	96.8	33	V	WEZI		LIC	PBS
969	PRETORIA NORTH	028E10 07	25S41 25	89.9	0.02	V	5-FM	01-Oct-86	OP	PBS
970	PRETORIA TECH	028E09 30	25S43 40	93.6	0.1		PTECH	31-Mar-04	OPE	CTY
971	PRIESKA	022E36 57	29S40 52	97.3	10	V			SPA	PBS
972	PRIESKA	022E36 57	29S40 52	87.7	10	V			SPA	CTY
973	PRIESKA	022E36 57	29S40 52	100.8	9	V	RSG	1-Jan-73	OPE	PBS
974	PRIESKA	022E36 57	29S40 52	107.6	10	V			SP	CTY
975	PRIESKA	022E36 57	29S40 52	94	9	V	ORANJE	01-Jan-73	OPE	CML
976	PRIESKA	022E36 57	29S40 52	104.4	9	V	SAFM	01-Jan-73	OPE	PBS
977	PRIESKA	022E36 57	29S40 52	90.8	9	V	NENE	01-Jan-94	OPE	PBS
978	PRINSHOF	020E51 00	32S03 00	91.8	5	V			SPA	PBS
979	PRINSHOF	020E51 00	32S03 00	88.7	5	V			SPA	PBS
980	PRINSHOF	020E51 00	32S03 00	95	5	V			SPA	CTY
981	PRINSHOF	020E51 00	32S03 00	98.3	5	V			SPA	PBS
982	PRINSHOF	020E51 00	32S03 00	101.8	5	V			SPA	PBS
983	PRINSHOF	020E51 00	32S03 00	105.4	5	V			SPA	CML
984	PUNDA MARIA	030E59 19	22S43 28	102.4	5	V			SPA	CTY
985	PUNDA MARIA	030E59 19	22S43 28	106	5	V			SPA	CTY
986	PUNDA MARIA	030E59 19	22S43 28	89.3	5	V			SPA	PBS

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987	PUNDA MARIA	030E59 19	22S43 28	92.4	5	V			SPA	PBS
988	PUNDA MARIA	030E59 19	22S43 28	95.6	5	V			SPA	CML
989	PUNDA MARIA	030E59 19	22S43 28	98.9	5	V			SPA	CML
990	PUNDA MARIA	030E59 19	22S43 28	91	4	V	NENE	01-Aug-78	OPE	PBS
991	PUNDA MARIA	030E59 19	22S43 28	87.9	4	V	PHALA	01-Aug-78	OPE	PBS
992	QUDENI	030E51 59	28S38 03	107.4	30	V	UKHOZI	21-Jan-02	OPE	PBS
993	QUEENSTOWN	026E47 05	31S43 56	90.6	1	V			SP	CTY
994	QUEENSTOWN	026E47 05	31S43 56	93.7	0.1	V			SP	CTY
995	QUEENSTOWN	026E47 05	31S43 56	102.2	12	V	RSG	01-Oct-65	OPE	PBS
996	QUEENSTOWN	026E47 05	31S43 56	104.2	12	V			SP	CML
997	QUEENSTOWN	026E47 05	31S43 56	107.6	12	V			SP	PBS
998	QUEENSTOWN	026E47 05	31S43 56	98.7	12	V	2000	01-Oct-65	OPE	PBS
999	QUEENSTOWN	026E47 05	31S43 56	95.4	12	V	ALGOA	01-Oct-65	OPE	CML
1000	QUEENSTOWN	026E47 05	31S43 56	97.8	2	V	CISKEI	01-Nov-86	OP	PBS
1001	QUEENSTOWN	026E47 05	31S43 56	105.8	12	V	SAFM	01-Oct-65	OPE	PBS
1002	QUEENSTOWN	026E47 05	31S43 56	92.2	12	V	NENE	01-Oct-65	OPE	PBS
1003	RICHMOND	024E06 18	31S17 52	96.8	2	V			SP	CTY
1004	RIETBRON	022E57 52	32S45 14	91.9	1	V			SP	CTY
1005	RIVERSDALE	021E07 41	34S01 07	87.8	5	V			SPA	CTY
1006	RIVERSDALE	021E07 41	34S01 07	97.4	13	V			SPA	CML
1007	RIVERSDALE	021E07 41	34S01 07	90.9	13	V			SPA	PBS
1008	RIVERSDALE	021E07 41	34S01 07	100.9	13	V	RSG	01-Jul-66	OPE	PBS
1009	RIVERSDALE	021E07 41	34S01 07	94.1	13	V	K-FM	01-Nov-70	OPE	CML
1010	RIVERSDALE	021E07 41	34S01 07	104.5	13	V	SAFM	01-Jul-66	OPE	PBS
1011	ROODEPOORT1	027E51 45	26S09 14	90.7	0.1	M	RAINBCCR	01-Jan-97	OPE	CTY
1012	ROODEPOORT2	027E51 00	26S07 34	90.7	0.1	M	WESTRAND	01-Jan-97	OPE	CTY
1013	ROSEDALE	021E14 39	28S26 53	98.2	1	V	RIVERSIDE		OPE	CTY
1014	RUSTENBURG 1	027E11 07	25S37 05	93.4	0.5	V	MAFISA	09-Jan-97	OP	CTY
1015	RUSTENBURG	027E07 06	25S36 56	89.8	4	V			SPA	CML
1016	RUSTENBURG	027E07 06	25S36 56	90.7	6	V			SPA	PBS
1017	RUSTENBURG	027E07 06	25S36 56	100.7	6	V	RSG	01-Jun-62	OPE	PBS
1018	RUSTENBURG	027E07 06	25S36 56	93.9	6	V	JAKR	01-Jun-62	OPE	CML
1019	RUSTENBURG	027E07 06	25S36 56	87.6	6	V	MOTSW	01-Jun-62	OPE	PBS
1020	RUSTENBURG	027E07 06	25S36 56	97.2	6	V	2000	01-Jun-62	OPE	PBS
1021	RUSTENBURG	027E07 06	25S36 56	104.3	6	V	SAFM	01-Jun-62	OPE	PBS
1022	SABIE	030E45 34	25S07 44	104.2	0.02	V	RSG	01-Sep-91	OP	PBS
1023	SABIE	030E45 34	25S07 44	88.6	0.02	V			SP	CTY
1024	SABIE	030E45 34	25S07 44	90.5	0.5	V			SPA	CTY
1025	SABIE	030E45 34	25S07 44	100.1	0.5	V			SPA	CTY
1026	SABIE	030E45 34	25S07 44	97.1	0.02	V	JAKR	01-Sep-91	OP	CML
1027	SABIE	030E45 34	25S07 44	107.9	0.02	V	SAFM	01-Sep-91	OP	PBS
1028	SAKRIVIER	020E31 00	30S50 00	91	10	V			SPA	PBS
1029	SAKRIVIER	020E31 00	30S50 00	97.5	10	V			SPA	CTY
1030	SAKRIVIER	020E31 00	30S50 00	94.2	10	V			SPA	CML
1031	SAKRIVIER	020E31 00	30S50 00	87.9	10	V			SPA	PBS
1032	SAKRIVIER	020E31 00	30S50 00	101	10	V			SPA	PBS
1033	SAKRIVIER	020E31 00	30S50 00	104.6	10	V			SPA	PBS
1034	SANDTON	028E03 16	26S06 32	98.7	0.1	V			SPA	CTY
1035	SASOLBURG	027E49 35	26S47 45	93.7	0.5	V	ORANJE	05-Oct-04	OPE	CML
1036	SASOLBURG	027E51 00	26S47 00	103.7	2	V			SPA	CTY
1037	SATARA	031E45 00	24S25 00	99.4	1	V			SPA	CTY
1038	SCHMIDTSDRIFT	023E58 47	28S48 50	99.4	0.02	V	XKFM	18-Aug-00	OPE	PBS

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1039	SCHWEIZER RENEKE	025E13 07	27S08 13	93.1	10	V			SPA	CTY
1040	SCHWEIZER RENEKE	025E13 07	27S08 13	103.1	10	V	RSG	01-Aug-73	OPE	PBS
1041	SCHWEIZER RENEKE	025E13 07	27S08 13	90	10	V	MOTSW	01-Aug-73	OPE	PBS
1042	SCHWEIZER RENEKE	025E13 07	27S08 13	99.6	10	V	2000	01-Aug-73	OPE	PBS
1043	SCHWEIZER RENEKE	025E13 07	27S08 13	96.3	10	V	ORANJE	01-Aug-73	OPE	CML
1044	SCHWEIZER RENEKE	025E13 07	27S08 13	106.7	10	V	SAFM	01-Aug-73	OPE	PBS
1045	SEA POINT	018E23 51	33S54 33	103.5	0.02	V	RSG	01-Oct-66	OPE	PBS
1046	SEA POINT	018E23 51	33S54 33	90.4	0.02	V	5-FM	01-Nov-88	OPE	PBS
1047	SEA POINT	018E23 51	33S54 33	91.7	0.02	V	METRO	01-Jan-94	OPE	PBS
1048	SEA POINT	018E23 51	33S54 33	100	0.02	V	2000	01-Oct-66	OPE	PBS
1049	SEA POINT	018E23 51	33S54 33	96.7	0.02	V	GOODHOPE	01-Oct-66	OPE	PBS
1050	SEA POINT	018E23 51	33S54 33	107.1	0.02	V	SAFM	01-Oct-66	OPE	PBS
1051	SEA POINT	018E23 51	33S54 33	93.5	0.02	V	NENE	01-Oct-66	OPE	PBS
1052	SECUNDA	029E04 42	26S30 24	104.9	1	V			SPA	CTY
1053	SECUNDA 1	029E12 16	26S29 40	102.9	0.2	V			SPA	CTY
1054	SECUNDA 1	029E12 16	26S29 40	99.4	0.2	V			SPA	CTY
1055	SENEKAL	027E30 26	28S15 19	101.1	12	V	RSG	01-May-66	OPE	PBS
1056	SENEKAL	027E30 26	28S15 19	91.1	10	V			SPA	CTY
1057	SENEKAL	027E30 26	28S15 19	103.9	0.5	V	NALEDI	17-Jul-00	OPE	CTY
1058	SENEKAL	027E30 26	28S15 19	88	10	V	LESEDI	01-May-66	OPE	PBS
1059	SENEKAL	027E30 26	28S15 19	97.6	12	V	2000	01-Jul-88	OPE	PBS
1060	SENEKAL	027E30 26	28S15 19	94.3	12	V	ORANJE	01-May-66	OPE	CML
1061	SENEKAL	027E30 26	28S15 19	104.7	12	V	SAFM	01-May-66	OP	PBS
1062	SESHEGO	029E18 28	23S45 47	98.6	1	V	MOLETSI		OPE	CTY
1063	SIBASA	030E26 54	22S56 57	89.9	5.6	V			SPA	CML
1064	SIBASA	030E26 54	22S56 57	103.3	0.4	V			SPA	CTY
1065	SIBASA 1	030E26 50	22S57 15	99.8	0.2	V	UNIVEN	01-Apr-97	OPE	CTY
1066	SIBASA	030E26 54	22S56 57	106.9	6	V	PHALA	1-Dec-97	OPE	PBS
1067	SIMONSTOWN	018E25 37	34S11 54	102.4	0.08	V			SP	CML
1068	SIMONSTOWN	018E25 37	34S11 54	89.3	0.08	V			SP	CML
1069	SIMONSTOWN	018E25 37	34S11 54	90.7	0.075	V			SPA	CTY
1070	SIMONSTOWN	018E25 37	34S11 54	106	0.08	V			SP	PBS
1071	SIMONSTOWN	018E25 37	34S11 54	100.7	0.08	V	RSG	01-May-69	OPE	PBS
1072	SIMONSTOWN	018E25 37	34S11 54	87.6	0.08	V	5-FM	01-May-88	OPE	PBS
1073	SIMONSTOWN	018E25 37	34S11 54	97.2	0.08	V	2000	01-May-69	OPE	PBS
1074	SIMONSTOWN	018E25 37	34S11 54	93.9	0.08	V	GOODHOPE	01-May-69	OPE	PBS
1075	SIMONSTOWN	018E25 37	34S11 54	104.3	0.08	V	SAFM	01-May-69	OPE	PBS
1076	SMITHFIELD	026E21 56	29S55 43	93.5	50	V			SPA	PBS
1077	SMITHFIELD	026E21 56	29S55 43	90.4	50	V			SPA	PBS
1078	SMITHFIELD	026E21 56	29S55 43	96.7	50	V			SPA	PBS
1079	SMITHFIELD	026E21 56	29S55 43	100	2	V			SPA	CTY
1080	SMITHFIELD	026E21 56	29S55 43	103.5	50	V			SPA	PBS
1081	SMITHFIELD	026E21 56	29S55 43	107.1	10	V			SPA	CTY
1082	SOSHANGUVE	028E06 24	25S30 53	93	0.1	V	SOSH	01-Feb-96	OPE	CTY
1083	SOSHANGUVE 1	028E05 55	25S32 16	96.2	0.01	V	TNG	15-Jul-95	OP	CTY
1084	SOWETO	027E50 42	26S10 48	105.8	0.1	V	SOWETO	01-Aug-95	OP	CTY
1085	SPRINGBOK	017E48 29	29S35 04	88.5	50	V			SPA	PBS
1086	SPRINGBOK	017E48 29	29S35 04	98.1	50	V			SPA	CTY
1087	SPRINGBOK	017E48 29	29S35 04	91.6	50	V			SPA	CTY
1088	SPRINGBOK	017E48 29	29S35 04	101.6	17	V	RSG	01-Feb-78	OPE	PBS
1089	SPRINGBOK	017E48 29	29S35 04	94.8	17	V	K-FM	01-Feb-78	OPE	CML
1090	SPRINGBOK	017E48 29	29S35 04	105.2	17	V	SAFM	01-Feb-78	OPE	PBS

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1091	SPRINGFONTEIN	025E46 08	30S16 14	95.8	10	V			SPA	CML
1092	SPRINGFONTEIN	025E46 08	30S16 14	102.6	10	V	RSG	01-Oct-69	OPE	PBS
1093	SPRINGFONTEIN	025E46 08	30S16 14	97.3	1	V			SP	CTY
1094	SPRINGFONTEIN	025E46 08	30S16 14	89.5	10	V	LESEDI	01-Oct-69	OPE	PBS
1095	SPRINGFONTEIN	025E46 08	30S16 14	99.1	10	V	2000	01-Oct-69	OPE	PBS
1096	SPRINGFONTEIN	025E46 08	30S16 14	106.2	10	V	SAFM	01-Oct-69	OP	PBS
1097	SPRINGFONTEIN	025E46 08	30S16 14	92.6	10	V	NENE	01-Jan-94	OPE	PBS
1098	SPRINGS	028E21 17	26S15 03	93.9	0.25	V	EASTRAND	27-Oct-97	OP	CTY
1099	STANDERTON	029E12 00	26S57 00	100.2	0.5	V			SPA	CTY
1100	STEINKOPF	017E35 00	29S05 00	99	10	V			SPA	CTY
1101	STELLENBOSCH	018E52 11	33S54 56	100.9	0.02	V	RSG	01-Nov-77	OPE	PBS
1102	STELLENBOSCH 1	018E52 15	33S55 54	92.6	0.05	V	MATIE	08-May-95	OP	CTY
1103	STELLENBOSCH	018E52 11	33S54 56	103.6	0.02	V	P4 CT	30-Jun-99	OPE	CML
1104	STELLENBOSCH	018E52 11	33S54 56	87.8	0.02	V	5-FM	01-Dec-88	OPE	PBS
1105	STELLENBOSCH	018E52 11	33S54 56	97.4	0.02	V	2000	01-Nov-77	OPE	PBS
1106	STELLENBOSCH	018E52 11	33S54 56	94.1	0.02	V	GOODHOPE	01-Nov-77	OPE	PBS
1107	STELLENBOSCH	018E52 11	33S54 56	104.5	0.02	V	SAFM	01-Nov-77	OPE	PBS
1108	STELLENBOSCH	018E52 11	33S54 56	90.9	0.02	V	NENE	01-Nov-77	OPE	PBS
1109	STERKSPRUIT	027E16 14	30S41 44	107.9	8	V			SP	CTY
1110	STERKSPRUIT	027E16 14	30S41 44	100.4	8	V			SP	CML
1111	STERKSPRUIT	027E16 14	30S41 44	103.7	8	V	NENE	1-Dec-97	OPE	PBS
1112	STEYTLERVILLE	024E22 00	33S19 00	88.4	1	V			SPA	CTY
1113	STEYTLERVILLE	024E22 00	33S19 00	98	1	V			SPA	CTY
1114	STEYTLERVILLE	024E22 00	33S19 00	94.7	20	V			SPA	CML
1115	STEYTLERVILLE	024E22 00	33S19 00	91.5	20	V			SPA	PBS
1116	STEYTLERVILLE	024E22 00	33S19 00	101.5	1	V			SPA	CTY
1117	STEYTLERVILLE	024E22 00	33S19 00	105.1	20	V			SPA	PBS
1118	STRAALHOEK	029E50 53	30S20 49	88.8	5	V			SPA	CTY
1119	STRAALHOEK	029E50 53	30S20 49	95.1	9	V	UKHOZI	1-Jun-99	OPE	PBS
1120	STRAALHOEK	029E50 53	30S20 49	91.9	8.9	V	NENE	1-Dec-97	OP	PBS
1121	SUNNYSIDE	028E12 24	25S45 53	90.5	0.1	V	RIPPEL	1-Aug-95	OPE	CTY
1122	SUNNYSIDE	028E12 24	25S45 53	107.2	0.1	V	TUKS	01-May-95	OP	CTY
1123	SUNNYSIDE	028E12 24	25S45 53	103.6	0.1	V	5-FM	01-Jan-90	OP	PBS
1124	SUNNYSIDE	028E12 24	25S45 53	100.1	0.1	V	LOTUS	01-Jan-90	OP	PBS
1125	SUPINGSTAD	026E01 36	24S47 20	107.9	0.025	V			SP	CTY
1126	SUPINGSTAD	026E01 36	24S47 20	100.5	3	V	MOTSW	1-Apr-98	OP	PBS
1127	SUPINGSTAD	026E01 36	24S47 20	104.2	3	V			SP	PBS
1128	SUURBERG	025E34 29	33S14 55	103.9	11	V			SPA	PBS
1129	SUURBERG	025E34 29	33S14 55	88.7	1	V			SPA	CTY
1130	SUURBERG	025E34 29	33S14 55	101.8	11	V	RSG	01-Jun-72	OPE	PBS
1131	SUURBERG	025E34 29	33S14 55	95	11	V	ALGOA	01-Jun-72	OPE	CML
1132	SUURBERG	025E34 29	33S14 55	105.4	11	V	SAFM	01-Jun-72	OPE	PBS
1133	SUURBERG	025E34 29	33S14 55	91.8	11	V	NENE	01-Jun-72	OPE	PBS
1134	TABLE MOUNTAIN	018E24 13	33S57 25	102.6	0.02	V	RSG	01-Jan-63	OP	PBS
1135	TABLE MOUNTAIN	018E24 13	33S57 25	89.9	0.02	V	5-FM	01-Oct-88	OPE	PBS
1136	TABLE MOUNTAIN	018E24 13	33S57 25	88.6	0.02	V	METRO	01-Jan-94	OP	PBS
1137	TABLE MOUNTAIN	018E24 13	33S57 25	99.1	0.02	V	2000	01-Jan-63	OP	PBS
1138	TABLE MOUNTAIN	018E24 13	33S57 25	95.8	0.02	V	GOODHOPE	01-Jan-63	OP	PBS
1139	TABLE MOUNTAIN	018E24 13	33S57 25	106.2	0.02	V	SAFM	01-Jan-63	OP	PBS
1140	TABLE MOUNTAIN	018E24 13	33S57 25	92.5	0.02	V	NENE	01-Jan-63	OP	PBS
1141	TAUNG	024E37 00	27S31 30	91.9	5	H			SPA	CML
1142	TAUNG	024E37 00	27S31 30	95.1	5	H			SPA	CTY

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1143	TAUNG	024E37 00	27S31 30	93.6	0.5	H	VAALT	16-Apr-03	OPE	CTY
1144	TAUNG	024E37 00	27S31 30	88.8	3	H	MOTSW	1-Apr-98	OPE	PBS
1145	THABA NCHU	026E45 45	29S15 24	107.4	1	V	MOSUPA	13-Jun-03	OPE	CTY
1146	THABA NCHU	026E45 45	29S15 24	87.8	10	V	LESEDI	31-May-99	OPE	PBS
1147	THABA NCHU	026E45 45	29S15 24	100.3	20	V	MOTSW	1-Apr-98	OPE	PBS
1148	THABA NCHU	026E45 45	29S15 24	103.8	20	V			SPA	PBS
1149	THABAZIMBI	027E35 31	24S28 10	103.7	0.2	V	KRANSB	30-Apr-97	OP	CTY
1150	THABAZIMBI	027E36 51	24S27 59	101.9	11	V	RSG	01-Mar-73	OPE	PBS
1151	THABAZIMBI	027E36 51	24S27 59	97.4	0.2	V			SP	CTY
1152	THABAZIMBI	027E36 51	24S27 59	95.1	11	V	JAKR	01-Mar-73	OPE	CML
1153	THABAZIMBI	027E36 51	24S27 59	88.8	11	V	MOTSW	01-Mar-73	OPE	PBS
1154	THABAZIMBI	027E36 51	24S27 59	98.4	11	V	2000	01-Aug-88	OPE	PBS
1155	THABAZIMBI	027E36 51	24S27 59	105.5	11	V	SAFM	01-Mar-73	OPE	PBS
1156	THABAZIMBI	027E36 51	24S27 59	92.1	11	V	THOBELA	01-Jan-94	OPE	PBS
1157	THE BLUFF	031E00 45	29S54 40	102	0.1	V	RSG	01-Feb-78	OPE	PBS
1158	THE BLUFF	031E00 45	29S54 40	107.4	0.1	V	5-FM	1-Aug-88	OPE	PBS
1159	THE BLUFF	031E00 45	29S54 40	95.2	0.1	V	ECOAST	01-Feb-78	OPE	CML
1160	THE BLUFF	031E00 45	29S54 40	88.9	0.1	V	LOTUS	01-Jan-83	OPE	PBS
1161	THE BLUFF	031E00 45	29S54 40	98.5	0.1	V	2000	01-Feb-78	OPE	PBS
1162	THE BLUFF	031E00 45	29S54 40	105.6	0.1	V	SAFM	01-Feb-78	OPE	PBS
1163	THE BLUFF	031E00 45	29S54 40	105.1	0.1	V	DBNYR	08-Aug-95	OP	CTY
1164	THE BLUFF	031E00 45	29S54 40	92	0.1	V	UKHOZI	01-Feb-78	OPE	PBS
1165	THE HAVEN	028E42 00	32S13 00	92.8	5	V			SPA	CTY
1166	THE HAVEN	028E42 00	32S13 00	96	5	V			SPA	CTY
1167	THE HAVEN	028E42 00	32S13 00	89.7	5	V			SPA	PBS
1168	THEUNISSEN	026E34 50	28S11 55	102.5	10	V	RSG	01-Jan-64	OPE	PBS
1169	THEUNISSEN	026E34 50	28S11 55	104.3	0.5	V			SP	CTY
1170	THEUNISSEN	026E34 50	28S11 55	92.5	10	V	5-FM	01-Jul-93	OPE	PBS
1171	THEUNISSEN	026E34 50	28S11 55	89.4	10	V	LESEDI	01-Jan-64	OPE	PBS
1172	THEUNISSEN	026E34 50	28S11 55	99	10	V	2000	01-Jan-64	OPE	PBS
1173	THEUNISSEN	026E34 50	28S11 55	95.7	10	V	ORANJE	01-Jan-64	OPE	CML
1174	THEUNISSEN	026E34 50	28S11 55	106.1	10	V	SAFM	01-Jan-64	OPE	PBS
1175	THEUNISSEN	026E34 50	28S11 55	93.8	10	V	NENE	01-Dec-93	OP	PBS
1176	THLABANE	027E11 39	26S37 16	96.2	0.065	V			SP	CTY
1177	THLABANE	027E11 39	26S37 16	95	0.065	V			SP	CTY
1178	TOLWE	028E27 29	23S04 59	88.5	10	V	THOBELA	19-Dec-01	OPE	PBS
1179	TSHAMAVUDZI	030E31 42	22S39 15	104	0.8	V			SPA	CTY
1180	TSHAMAVUDZI	030E31 42	22S39 15	107.5	0.8	V			SPA	PBS
1181	TSHAMAVUDZI	030E31 42	22S39 15	100.5	0.25	V	PHALA	1-Dec-97	OPE	PBS
1182	TSILWANA	023E04 38	26S24 54	93.7	10	V			SPA	CTY
1183	TSILWANA	023E04 38	26S24 54	96.9	10	V			SPA	CTY
1184	TSILWANA	023E04 38	26S24 54	90.6	10	V			SPA	PBS
1185	TYGERBERG	018E35 46	33S52 29	104.9	1.3	V	P4 CT	14-Aug-97	OPE	CML
1186	TYGERBERG	018E35 46	33S52 29	101.3	0.5	V	FINMUSIC	01-Jul-95	OP	CTY
1187	TYGERBERG	018E35 46	33S52 29	103	1.3	V	RSG	01-Jun-91	OP	PBS
1188	TYGERBERG	018E35 46	33S52 29	107.5	0.25	V	CCFM	10-Aug-95	OPE	CTY
1189	TYGERBERG	018E35 46	33S52 29	91.3	1.3	V			SP	CML
1190	TYGERBERG	018E35 46	33S52 29	100.4	0.25	V	L1206786	1-Sep-95	OP	CTY
1191	TYGERBERG	018E35 46	33S52 29	89.5	0.25	V	RCFL	1-Aug-95	OP	CTY
1192	TYGERBERG	018E35 46	33S52 29	104	0.25	V	TYGBERG	01-Aug-95	OP	CTY
1193	TYGERBERG	018E35 46	33S52 29	88.2	1.3	V	5-FM	1-Jun-91	OP	PBS
1194	TYGERBERG	018E35 46	33S52 29	94.5	1.3	V	K-FM	01-Jun-93	OP	CML

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1195	TYGERBERG	018E35 46	33S52 29	97.8	1.3	V	LOTUS	01-Jan-94	OP	PBS
1196	TYGERBERG	018E35 46	33S52 29	93	1.3	V	METRO	01-Nov-91	OP	PBS
1197	TYGERBERG	018E35 46	33S52 29	99.5	1.3	V	2000	01-Jun-91	OP	PBS
1198	TYGERBERG	018E35 46	33S52 29	96.2	1.3	V	GOODHOPE	01-Jun-91	OP	PBS
1199	TYGERBERG	018E35 46	33S52 29	106.6	1.3	V	SAFM	01-Jun-91	OP	PBS
1200	TZANEEN	030E00 17	23S47 06	97.6	10	V			SPA	CML
1201	TZANEEN	030E00 17	23S47 06	100.3	2	V	SOETFON	21-Sep-04	OPE	CTY
1202	TZANEEN	030E00 17	23S47 06	102.6	12	V	RSG	01-Aug-69	OP	PBS
1203	TZANEEN	030E00 17	23S47 06	95.8	12	V	JAKR	01-Aug-69	OP	CML
1204	TZANEEN	030E00 17	23S47 06	92.6	12	V	NENE	01-Aug-69	OP	PBS
1205	TZANEEN	030E00 17	23S47 06	99.1	12	V	PHALA	01-May-85	OP	PBS
1206	TZANEEN	030E00 17	23S47 06	107.7	12	V	2000	01-Aug-88	OP	PBS
1207	TZANEEN	030E00 17	23S47 06	106.2	12	V	SAFM	01-Aug-69	OP	PBS
1208	TZANEEN	030E00 17	23S47 06	89.5	12	V	THOBELA	01-Aug-69	OP	PBS
1209	UBOMBO	032E04 52	27S33 42	89.3	5	V			SPA	CML
1210	UBOMBO	032E04 52	27S33 42	102.4	15	V	RSG	01-Oct-71	OPE	PBS
1211	UBOMBO	032E04 52	27S33 42	107.6	0.5	V	MAPU	14-Jun-02	OPE	CTY
1212	UBOMBO	032E04 52	27S33 42	95.6	15	V	ECOAST	01-Oct-71	OPE	CML
1213	UBOMBO	032E04 52	27S33 42	98.9	15	V	2000	01-Oct-71	OPE	PBS
1214	UBOMBO	032E04 52	27S33 42	106	15	V	SAFM	01-Oct-71	OPE	PBS
1215	UBOMBO	032E04 52	27S33 42	92.4	15	V	UKHOZI	01-Oct-71	OPE	PBS
1216	UGIE	027E58 26	31S11 28	95.8	0.5	V			SP	PBS
1217	UGIE	027E58 26	31S11 28	99.1	0.5	V			SP	CTY
1218	UGIE	027E58 26	31S11 28	89.5	0.5	V			SP	CML
1219	UGIE	027E58 26	31S11 28	102.6	0.5	V	RSG	01-Jun-88	OP	PBS
1220	UGIE	027E58 26	31S11 28	106.2	0.5	V	SAFM	01-Jun-88	OP	PBS
1221	UGIE	027E58 26	31S11 28	92.6	0.5	V	NENE	1-Jun-88	OP	PBS
1222	ULUNDI	031E23 38	28S27 00	94.7	50	V			SPA	CML
1223	ULUNDI	031E23 38	28S27 00	91.5	30	V	UKHOZI	10-May-02	OPE	PBS
1224	UMTATA	028E44 36	31S35 48	88.9	10	V			SPA	CML
1225	UMTATA	028E44 36	31S35 48	95.2	48	V			SPA	CML
1226	UMTATA	028E44 36	31S35 48	97	1	V	UNITRA	01-Aug-96	OP	CTY
1227	UMTATA	028E44 36	31S35 48	102	10	V	RSG	01-Jan-65	OPE	PBS
1228	UMTATA	028E44 36	31S35 48	98.5	10	V	2000	01-Jan-65	OPE	PBS
1229	UMTATA	028E44 36	31S35 48	105.6	10	V	SAFM	01-Jan-65	OPE	PBS
1230	UMTATA	028E44 36	31S35 48	92	10	V	NENE	1-Dec-97	OPE	PBS
1231	UNIONDALE	023E03 06	33S43 23	90.3	0.8	V			SPA	CTY
1232	UNIONDALE	023E03 06	33S43 23	93.4	0.8	V			SPA	CML
1233	UNIONDALE	023E03 06	33S43 23	99.9	0.8	V			SPA	PBS
1234	UNIONDALE	023E03 06	33S43 23	103.4	0.8	V	RSG	01-Apr-87	OPE	PBS
1235	UNIONDALE	023E03 06	33S43 23	96.6	0.8	V			SPA	CML
1236	UNIONDALE	023E03 06	33S43 23	107	0.8	V	SAFM	01-Apr-87	OPE	PBS
1237	UPINGTON	021E44 12	28S52 56	93.5	10	V			SPA	CML
1238	UPINGTON	021E44 12	28S52 56	88.6	10	V			SPA	PBS
1239	UPINGTON	021E44 12	28S52 56	101.7	8	V	RSG	01-May-73	OPE	PBS
1240	UPINGTON	021E44 12	28S52 56	104	1	V			SP	CTY
1241	UPINGTON	021E44 12	28S52 56	94.9	8	V	ORANJE	01-May-73	OPE	CML
1242	UPINGTON	021E44 12	28S52 56	105.3	8	V	SAFM	01-May-73	OPE	PBS
1243	UPINGTON	021E44 12	28S52 56	91.7	8	V	NENE	01-Jan-94	OPE	PBS
1244	UPINGTON NORTH	021E11 39	27S56 42	97.1	10	V			SPA	CTY
1245	VAN RHYNSDORP	018E41 24	31S45 16	90.3	50	V			SPA	CML
1246	VAN RHYNSDORP	018E41 24	31S45 16	99.9	50	V			SPA	PBS

## ANNEXURE A VHF/FM FREQUENCY ASSIGNMENTS 2004

1247	VAN RHYNSDORP	018E41 24	31S45 16	93.4	3	V	NAMAKW	1-Jul-96	OPE	CTY
1248	VAN RHYNSDORP	018E41 24	31S45 16	103.4	17	V	RSG	01-Sep-72	OPE	PBS
1249	VAN RHYNSDORP	018E41 24	31S45 16	96.6	17	V	K-FM	01-Sep-72	OPE	CML
1250	VAN RHYNSDORP	018E41 24	31S45 16	107	17	V	SAFM	01-Sep-72	OPE	PBS
1251	VANDERBIJLPARK	027E49 10	26S39 50	102.2	0.02	V	ISCOR	01-Sep-97	OP	CTY
1252	VANDERBIJLPARK 1	027E51 47	26S42 38	96.9	0.2	V	VAAL UNIV	12-May-04	OPE	CTY
1253	VANWYKSVLEI	021E34 00	30S13 00	88.2	10	V			SPA	PBS
1254	VANWYKSVLEI	021E34 00	30S13 00	91.3	10	V			SPA	PBS
1255	VANWYKSVLEI	021E34 00	30S13 00	94.5	10	V			SPA	PBS
1256	VANWYKSVLEI	021E34 00	30S13 00	101.3	10	V			SPA	PBS
1257	VANWYKSVLEI	021E34 00	30S13 00	97.8	10	V			SPA	CML
1258	VANWYKSVLEI	021E34 00	30S13 00	104.9	10	V			SPA	CTY
1259	VENTERSTAD	025E43 00	30S57 00	90	10	V			SPA	CTY
1260	VENTERSTAD	025E43 00	30S57 00	93.1	50	V			SPA	CML
1261	VENTERSTAD	025E43 00	30S57 00	96.3	50	V			SPA	PBS
1262	VENTERSTAD	025E43 00	30S57 00	99.6	50	V			SPA	PBS
1263	VENTERSTAD	025E43 00	30S57 00	103.1	50	V			SPA	PBS
1264	VENTERSTAD	025E43 00	30S57 00	106.7	50	V			SPA	PBS
1265	VEREENIGING	027E54 42	26S40 43	90.6	0.15	V	VAAL	01-Aug-97	OP	CTY
1266	VERENA	028E56 39	25S35 20	92.8	0.5	V	KANGALA	01-Oct-95	OPE	CTY
1267	VICTORIA WEST	023E13 50	31S41 15	88	5	V			SPA	CTY
1268	VICTORIA WEST	023E13 50	31S41 15	91.1	5	V			SPA	CML
1269	VICTORIA WEST	023E13 50	31S41 15	94.3	5	V			SPA	PBS
1270	VICTORIA WEST	023E13 50	31S41 15	101.1	4	V	RSG	01-Jun-89	OPE	PBS
1271	VICTORIA WEST	023E13 50	31S41 15	104.7	4	V	SAFM	01-Jun-89	OPE	PBS
1272	VILJOENSKROON	027E09 06	27S04 24	96.1	5	V	OVERVAAL	23-Dec-97	OP	CTY
1273	VILLA NORA	028E21 00	23S42 00	87.8	10	V			SPA	CTY
1274	VILLIERSDORP	019E30 25	33S58 09	90.2	10	V			SPA	PBS
1275	VILLIERSDORP	019E30 25	33S58 09	103.3	10	V	RSG	01-Oct-65	OPE	PBS
1276	VILLIERSDORP	019E30 25	33S58 09	96.5	10	V	K-FM	01-Oct-65	OPE	CML
1277	VILLIERSDORP	019E30 25	33S58 09	99.8	10	V	2000	01-Oct-65	OPE	PBS
1278	VILLIERSDORP	019E30 25	33S58 09	106.9	10	V	SAFM	01-Oct-65	OPE	PBS
1279	VILLIERSDORP	019E30 25	33S58 09	93.3	10	V	NENE	01-Jan-94	OPE	PBS
1280	VLAKWATER	028E37 18	25S19 37	91.2	1	V			SP	CTY
1281	VOLKSRUST	029E53 15	27S18 33	99.1	10	V			SPA	CTY
1282	VOLKSRUST	029E53 15	27S18 33	93.7	0.5	V			SPA	CTY
1283	VOLKSRUST	029E53 15	27S18 33	102.6	10	V	RSG	01-Aug-66	OPE	PBS
1284	VOLKSRUST	029E53 15	27S18 33	95.8	10	V	JAKR	01-Aug-66	OPE	CML
1285	VOLKSRUST	029E53 15	27S18 33	89.5	10	V	LIGWA	01-Jan-94	OPE	PBS
1286	VOLKSRUST	029E53 15	27S18 33	106.2	10	V	SAFM	01-Aug-66	OPE	PBS
1287	VOLKSRUST	029E53 15	27S18 33	92.6	10	V	UKHOZI	01-Aug-66	OPE	PBS
1288	VREDE	028E58 00	27S15 00	90.9	5	V			SPA	PBS
1289	VREDE	028E58 00	27S15 00	97.4	0.5	V			SPA	CTY
1290	VREDE	028E58 00	27S15 00	94.1	5	V			SPA	CML
1291	VREDE	028E58 00	27S15 00	87.8	5	V			SPA	PBS
1292	VRYHEID	030E47 38	27S44 27	88.1	10	V			SPA	PBS
1293	VRYHEID	030E47 38	27S44 27	101.2	10	V	RSG	01-Sep-65	OPE	PBS
1294	VRYHEID	030E47 38	27S44 27	100.3	0.5	V			SP	CTY
1295	VRYHEID	030E47 38	27S44 27	94.4	10	V	ECOAST	01-Sep-65	OPE	CML
1296	VRYHEID	030E47 38	27S44 27	97.7	10	V	2000	01-Sep-65	OPE	PBS
1297	VRYHEID	030E47 38	27S44 27	104.8	10	V	SAFM	01-Sep-65	OPE	PBS
1298	VRYHEID	030E47 38	27S44 27	91.2	10	V	UKHOZI	01-Sep-65	OPE	PBS

## ANNEXURE A VHF/FM FREQUENCY ASSIGNMENTS 2004

1299	WALBURTON	030E13 09	26S07 32	97.8	1	V	RALPHA		OPE	CTY
1300	WARRENTON	024E50 40	28S07 58	102.7	1	V	VRYHEID	23-Dec-97	OP	CTY
1301	WARRENTON 1	024E51 36	28S06 14	90.7	1	V			SP	CTY
1302	WELKOM / KROONSTAD	026E43 56	27S56 52	90.9	1	V			SP	CTY
1303	WELKOM / KROONSTAD	026E43 56	27S56 52	100.4	0.2	V			SP	CTY
1304	WELVERDIEND	027E14 55	26S26 47	106.5	0.2	V			SP	CTY
1305	WELVERDIEND	027E14 55	26S26 47	102	60	V	RSG	01-Jun-62	OPE	PBS
1306	WELVERDIEND	027E14 55	26S26 47	107.3	20	V	5-FM	01-Jun-62	OPE	PBS
1307	WELVERDIEND	027E14 55	26S26 47	95.2	20	V	HVELD	01-Jun-62	OPE	CML
1308	WELVERDIEND	027E14 55	26S26 47	88.9	60	V	LESEDI	01-Jun-62	OPE	PBS
1309	WELVERDIEND	027E14 55	26S26 47	92	60	V	MOTSW	01-Jun-62	OPE	PBS
1310	WELVERDIEND	027E14 55	26S26 47	98.5	60	V	2000	01-Jun-62	OPE	PBS
1311	WELVERDIEND	027E14 55	26S26 47	105.6	60	V	SAFM	01-Jun-62	OPE	PBS
1312	WELVERDIEND	027E14 55	26S26 47	104.1	20	V	UKHOZI	10-Sep-99	OPE	PBS
1313	WELVERDIEND	027E14 55	26S26 47	100.2	20	V	NENE	01-Dec-93	OP	PBS
1314	WILLISTON	020E55 08	31S19 31	96.4	0.02	V			SP	PBS
1315	WILLISTON	020E55 08	31S19 31	99.7	0.02	V			SP	CML
1316	WILLISTON	020E55 08	31S19 31	106.8	2	V			SP	CTY
1317	WILLISTON	020E55 08	31S19 31	93.2	0.02	V			SP	PBS
1318	WILLISTON	020E55 08	31S19 31	103.2	0.02	V	RSG	01-Sep-91	OP	PBS
1319	WILLISTON	020E55 08	31S19 31	90.1	0.02	V			SP	PBS
1320	WILLOWMORE	023E27 36	33S14 05	97.7	4	V			SPA	PBS
1321	WILLOWMORE	023E27 36	33S14 05	91.2	4	V			SPA	CTY
1322	WILLOWMORE	023E27 36	33S14 05	88.1	4	V			SPA	CML
1323	WILLOWMORE	023E27 36	33S14 05	101.2	4	V	RSG	01-Apr-87	OPE	PBS
1324	WILLOWMORE	023E27 36	33S14 05	94.4	4	V			SPA	CML
1325	WILLOWMORE	023E27 36	33S14 05	104.8	4	V	SAFM	01-Apr-87	OPE	PBS
1326	WTSIESHOEK	028E50 52	28S31 02	97.8	0.1	V			SPA	PBS
1327	WTSIESHOEK	028E50 52	28S31 02	91.3	1	V			SPA	CTY
1328	WTSIESHOEK	028E50 52	28S31 02	100.3	0.2	V	QWAQWA	11-Jul-00	OPE	CTY
1329	WTSIESHOEK	028E50 52	28S31 02	94.5	0.2	V			SPA	CML
1330	WTSIESHOEK	028E50 52	28S31 02	101.3	0.2	V	RSG	01-Aug-72	OPE	PBS
1331	WTSIESHOEK	028E50 52	28S31 02	88.2	0.2	V	LESEDI	01-Aug-72	OPE	PBS
1332	WTSIESHOEK	028E50 52	28S31 02	104.9	0.2	V	SAFM	01-Aug-72	OPE	PBS
1333	WOLMARANSTAD	026E03 00	27S14 00	89.1	20	V			SPA	CML
1334	WOLMARANSTAD	026E03 00	27S14 00	95.4	20	V			SPA	PBS
1335	WOLMARANSTAD	026E03 00	27S14 00	92.2	20	V			SPA	PBS
1336	WOLMARANSTAD	026E03 00	27S14 00	98.7	20	V			SPA	CTY
1337	WOLMARANSTAD	026E03 00	27S14 00	102.2	20	V			SPA	PBS
1338	WOLMARANSTAD	026E03 00	27S14 00	105.8	20	V			SPA	PBS
1339	WOLWEFONTEIN	024E50 00	33S20 00	89.4	1	V			SPA	CTY
1340	WORCESTER	019E28 09	33S37 30	95.8	0.1	V	VCAPE	01-Sep-95	OP	CTY
1341	WORCESTER 1	019E22 30	33S41 10	88.8	0.5	V	VALLEY		LIC	CTY
1342	WORCESTER	019E28 09	33S37 30	92.6	0.1	V			SP	CTY
1343	ZEERUST	026E02 51	25S51 37	93.5	11	V			SPA	CML
1344	ZEERUST	026E02 51	25S51 37	92.6	10	V			SPA	CTY
1345	ZEERUST	026E02 51	25S51 37	102.6	11	V	RSG	01-Dec-66	OPE	PBS
1346	ZEERUST	026E02 51	25S51 37	95.8	11	V	JAKR	01-Dec-66	OPE	CML
1347	ZEERUST	026E02 51	25S51 37	89.5	11	V	MOTSW	01-Dec-66	OPE	PBS
1348	ZEERUST	026E02 51	25S51 37	99.1	11	V	2000	01-Dec-66	OPE	PBS
1349	ZEERUST	026E02 51	25S51 37	106.2	11	V	SAFM	01-Dec-66	OPE	PBS

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ ( MHz )	ERP (kW)	POL	ANTENNA	ADMINISTRATIVE RECORDS		
		LONGITUDE	LATITUDE					PROGRAMME	ON-AIR DAT	STATUS
1	AGGENEYS BLACK MNTN	18E57 15	29S14 03	99.3	0.0100	V	RADIO 2000	30-Mar-94	OPE	PBS
2	ALEXANDER BAY	16E29 49	28S36 32	92.2	0.0500	V	5-FM	01-Dec-89	OPE	PBS
3	ALEXANDER BAY	16E29 49	28S36 32	95.4	0.0500	V	KFM	01-Feb-78	OPE	CML
4	CALEDON	19E25 32	34S13 03	89.6	0.0005	V	RSG		OPE	PBS
5	CALEDON	19E25 32	34S13 03	100.4	0.0005	V	RADIO 2000		OPE	PBS
6	CALVINIA	19E46 34	31S27 00	89.0	0.0250	V	RADIO 2000		OPE	PBS
7	CERES C12.1	19E01 13	33S01 13	90.6	0.2000	V	5FM		OPE	PBS
8	CERES	19E27 32	33S15 13	100.2	0.4000	V	RADIO 2000	31-Mar-93	OPE	PBS
9	CHRISTIANA	25E10 24	27S53 48	100.1	0.0100	V	RADIO 2000	03-Dec-93	OPE	PBS
10	CRADOCK	25E37 49	32S09 51	99.2	0.0151	V	RADIO 2000	30-Oct-93	OPE	PBS
11	DE AAR II C47	24E01 23	30S38 40	98.6	0.0050	V	RADIO 2000	10-Mar-93	OPE	PBS
12	FRASERBURG	21E30 27	31S54 58	98.6	0.0030	V	RADIO 2000	12-Jan-94	OPE	PBS
13	GRAAF-REIN 2 C25	24E31 51	32S14 25	99.8	0.0200	V	RADIO 2000	01-Feb-94	OPE	PBS
14	GROOTDERM BAKEN	16E47 13	28S25 11	94.2	0.0010	V	RGHP	15-Oct-93	OPE	PBS
15	GROOTDERM BAKEN	16E47 13	28S25 11	97.5	0.0010	V	RADIO 2000	15-Oct-93	OPE	PBS
16	GROOTDERM BAKEN	16E47 13	28S25 11	101.0	0.0010	V	RSG	15-Oct-93	OPE	PBS
17	GROOTDERM SENDLINGSDR	16E01 52	28S07 24	98.0	0.0002	V	RADIO 2000	11-Aug-95	OPE	PBS
18	GROOTDERM SENDLINGSDR	16E01 52	28S07 24	101.5	0.0002	V	RSG	11-Aug-95	OPE	PBS
19	GROOTDERM SENDLINGSDR	16E01 52	28S07 24	105.1	0.0002	V	SAFM	11-Aug-95	OPE	PBS
20	KAKAMAS	20E37 30	28S47 06	87.6	0.0050	V	RADIO 2000		OPE	PBS
21	KENHARDT	21E09 50	29S20 50	90.3	0.0020	V	RADIO 2000		OPE	PBS
22	KENHARDT	21E09 50	29S20 50	93.4	0.0020	V	RADIO 2000		OPE	PBS
23	LADYBRAND	27E26 02	29S11 36	98.6	0.0251	V	RADIO 2000	10-Jan-93	OPE	PBS
24	LIME ACRES C69	23E27 54	28S21 27	100.5	0.0800	V	RADIO 2000	25-Nov-92	OPE	PBS
25	MIDDELBURG K C35	24E59 40	31S28 49	97.9	0.0150	V	RADIO 2000	12-Jan-94	OPE	PBS
26	PELLA MISSION	19E09 21	29S01 51	94.3	0.0010	V	RADIO 2000		OPE	PBS
27	PORT NOLLOTH	29E15 56	16S52 14	100.3	0.0200	V	RADIO 2000	26-May-93	OPE	PBS
28	ROOSENKAL MAPOCHS MINE	29E54 56	25S11 51	92.4	0.0050	V	RSG	28-Jun-98	OPE	PBS
29	ROOSENKAL MAPOCHS MINE	29E54 56	25S11 51	95.6	0.0050	V	SAFM	28-Jun-98	OPE	PBS
30	ROOSENKAL MAPOCHS MINE	29E54 56	25S11 51	98.9	0.0050	V	RADIO 2000	28-Jun-98	OPE	PBS
31	ROOSENKAL MAPOCHS MINE	29E54 56	25S11 51	102.4	0.0050	V	5FM	28-Jun-98	OPE	PBS
32	ROOSENKAL MAPOCHS MINE	29E54 56	25S11 51	102.8	0.0050	V	THOBELA FM	28-Jun-98	OPE	PBS
33	SOMERSET EAST	25E34 41	32S42 45	90.0	0.0040	V	RADIO 2000		OPE	PBS
34	STILBAAI C4	21E25 25	34S21 55	97.1	0.0100	V	RADIO 2000	10-Mar-94	OPE	PBS
35	TSHIKONDENI VENDA	30E55 41	22S31 31	99.9	0.0300	V	RADIO 2000		OPE	PBS
36	TSHIKONDENI VENDA	30E55 41	22S31 31	103.4	0.0300	V	RSG		OPE	PBS
37	TSHIKONDENI VENDA	30E55 41	22S31 31	107.0	0.0300	V	SAFM		OPE	PBS
38	VICTORIA WEST	23E06 36	31S23 49	97.6	0.0040	V	RADIO 2000	14-Jul-93	OPE	PBS

## ANNEXURE C MW FREQUENCY ASSIGNMENTS 2004

NO	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		FREQ (kHz)	ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE		EMRP	POL	PROGRAMME	ON-AIR DATE	STAT	CAT
1	BEDFORDVIEW	28E07 53	28S09 00	1422	1	V	N PANHELLENIC	19-Dec-97	OPE	CTY
2	BLOEMFONTEIN	26E13 00	29S06 00	1152	5	V			SPA	CTY
3	BLOEMFONTEIN	26E13 00	29S06 00	783	50	V			SPA	CML
4	BLOEMFONTEIN	26E13 00	29S06 00	675	50	V			SPA	PBS
5	BLOEMFONTEIN	26E13 00	29S06 00	1305	1	V			SPA	CTY
6	DAVEYTON	28E24 00	26S08 00	1368	1	V			SPA	CTY
7	DURBAN	30E40 00	29S46 00	567	50	V			SPA	CML
8	DURBAN	30E40 00	29S46 00	801	50	V			SPA	PBS
9	DURBAN	30E59 00	29S50 00	1485	1	V			SPA	CTY
10	DURBAN	30E59 00	29S50 00	1422	1	V			SPA	CTY
11	EAST LONDON	27E48 00	32S56 00	1026	2	V			SPA	CTY
12	EAST LONDON	27E48 00	32S56 00	909	2	V			SPA	CML
13	EAST LONDON	27E48 00	32S56 00	684	20	V			SPA	PBS
14	GA-RANKUWA	27E55 35	25S37 00	702	500	V	RADIO 702	15-Jun-80	OPE	CML
15	GA-RANKUWA	27E55 35	25S37 00	1098	363	V	IKWE	11-Jan-99	OPE	PBS
16	GA-RANKUWA	27E53 27	25S37 13	540	100	V	BOP	01-Jun-82	OPE	PBS
17	GRAHAMSTOWN	26E42 00	33S17 00	810	5	V			SPA	CML
18	GRAHAMSTOWN	26E42 00	33S17 00	621	5	V			SPA	PBS
20	JOHANNESBURG	27E55 00	26S07 00	1458	1	V			SPA	CTY
21	KEMPTON PARK	28E14 00	26S05 00	1350	1	V			SPA	CTY
22	KIMBERLEY	24E54 00	28S51 00	1242	2	V			SPA	CML
23	KLIPHEUWEL	18E42 30	33S42 00	567	27	V	CAPE TALK	14-Oct-97	OPE	CML
24	KLIPHEUWEL	18E42 30	33S42 00	1350	1	V			SPA	CTY
19	KLIPHEUWEL	18E42 30	33S42 00	729	27.412	V			SPA	CML
25	KOMGA	27E51 45	32S33 44	846	50	V	NENE	01-Dec-87	OPE	PBS
26	LENASIA	27E53 55	26S21 37	1548	0.3	V	RADIO ISLAM	06-Jan-97	OPE	CTY
27	MARAISBURG	27E55 13	26S11 41	828	1	V			SPA	CML
28	MARAISBURG	27E55 13	26S11 41	729	1	V			SPA	CML
29	MARKS PARK	28E00 11	26S09 37	1485	1	V	RADIO TODAY	14-Jun-96	OPE	CTY
30	MEYERTON	28E10 13	26S35 01	576	50	V	RADIO METRO	01-Jan-93	OPE	PBS
31	MEYERTON	28E10 13	26S35 01	657	50	V	RADIO PULPIT	01-Jan-93	OPE	CML
32	MIDDELBURG	29E26 00	25S46 00	1305	1	V			SPA	CTY
33	MIDRAND	28E04 50	25S55 56	1269	1	V	CHINESE	11-Oct-96	OPE	CTY
34	PIETERMARITZBURG	30E19 00	29S34 00	765	25	V			SPA	PBS
35	PIETERMARITZBURG	30E19 00	29S34 00	666	5	V			SPA	CML
36	PIETERSBURG	29E29 00	23S59 00	1512	1	V			SPA	CTY
37	PIETERSBURG	29E29 00	23S59 00	990	5	V			SPA	CML
38	PIETERSBURG	29E29 00	23S59 00	864	5	V			SPA	PBS
39	PIETERSBURG	29E29 00	23S59 00	1116	10	V			SPA	PBS
40	PORT ELIZABETH	25E26 00	33S56 00	1044	10	V			SPA	CML
41	PORT ELIZABETH	25E26 00	33S56 00	1179	10	V			SPA	CML
42	PORT ELIZABETH	25E26 00	33S56 00	1314	380	V			SPA	PBS
43	PRETORIA	27E59 00	25S41 00	1332	5	V			SPA	CML
44	PRETORIA1	28E06 30	25S45 50	1584	0.25	V	INST.ISLAM	01-Jul-96	OPE	CTY
45	PRETORIA	27E59 00	25S41 00	1440	350	V			SPA	CML
46	SENTECH PARK	27E54 47	26S06 13	1602	1	V			SPA	CTY
47	SIBASA MF	30E24 49	23S01 45	1035	100	V			SPA	PBS
48	SOWETO	27E52 00	26S14 00	1305	1	V			SPA	CTY
49	UMTATA	28E45 00	31S57 00	558	50	V			SPA	CML

## ANNEXURE C MW FREQUENCY ASSIGNMENTS 2004

50	UMZIMKULU	29E50 00	30S19 00	603	10	V			SPA	CML
51	WELGEDACHT	28E31 16	26S11 08	1287	5	V	LIGWALA	23-Nov-78	OPE	PBS
52	WELGEDACHT	28E31 16	26S11 08	1404	5	V	IKWE	01-May-84	OPE	PBS
53	WELKOM	26E44 00	27S58 00	1350	1	V			SPA	CTY

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

NO	TRANSMITTING STATION NAME	PROV	GEO. CO-ORDINATES		FREQ. MHz	ANTENNA		ADMINISTRATIVE RECORDS		
			LONGITUDE	LATITUDE		ERP (kW)	POL.	PROGRAMME	ON AIR DATE	STAT
1	ALEXANDER BAY	NC	016E29 49	28S36 32	89.1	10	V			SPA
2	ALEXANDRA	GP	028E05 00	26S04 00	89.1	0.01	M			SPA
3	ALICE	EC	026E50 00	32S40 00	88.2	50	V			SPA
4	ALIWAL NORTH	EC	026E34 00	30S47 05	107.2	0.5	V			SPA
5	ALIWAL NORTH	EC	026E34 00	30S47 05	98.2	1	V	TAKALAN		OPE
6	ANDRIESKRAAL	EC	024E42 33	33S46 37	99.7	0.01	V			SP
7	ATLANTIS	WC	018E29 24	33S34 08	107.9	0.1	V	ATLANTIS	01-Sep-95	OP
8	AUGRABIES	NC	020E24 00	28S33 00	94.1	10	V			SPA
9	BALFOUR	MP	028E43 07	26S39 57	107.6	10	V	DAGBREEK	30-Apr-96	OPE
10	BALFOUR	MP	028E43 07	26S39 57	92.9	1	V			SP
11	BEAUFORT WEST	WC	022E30 25	32S15 29	87.6	50	V			SPA
12	BEAUFORT WEST	WC	022E30 25	32S15 29	107.5	0.5	V			SP
13	BEDFORD	EC	026E02 57	32S37 57	97.3	5	V			SPA
14	BEDFORD	EC	026E02 57	32S37 57	87.7	5	V			SPA
15	BENONI	GP	028E16 51	26S10 08	93.9	0.1	V			SPA
16	BETHLEHEM	FS	028E29 58	28S14 10	97.1	1	V			SP
17	BETHLEHEM	FS	028E29 58	28S14 10	107.8	1	V			SP
18	BETHLEHEM	FS	028E29 58	28S14 10	87.6	1	V			SPA
19	BLOEMFONTEIN	FS	026E13 50	29S06 13	105.8	0.2	V			SP
20	BLOEMFONTEIN	FS	026E13 50	29S06 13	98.7	0.2	V			SP
21	BLOEMFONTEIN	FS	026E11 48	29S03 29	100.6	6	V	ROSESTAD	23-Dec-96	OP
22	BLOEMFONTEIN	FS	026E13 50	29S06 13	88.5	10	V			SPA
23	BLOEMFONTEIN	FS	026E11 02	29S06 34	97	0.02	V	SHIMLA	01-Aug-96	OP
24	BLOEMFONTEIN	FS	026E13 50	29S06 13	104.1	3	V			SPA
25	BOESMANSKOP	FS	027E12 55	30S00 28	97.7	10	V			SPA
26	BOSHOF	NC	026E14 06	28S32 02	97.1	30	V			SPA
27	BOTHITHONG	NW	023E59 16	27S07 29	91.4	4	V			SPA
28	BOTLOKWA	NP	029E43 06	23S29 43	89.3	0.25	V			SPA
29	BRANDVLEI	NC	020E26 00	30S06 00	96.8	10	V			SPA
30	BRITS	NW	027E53 15	25S42 40	106.6	0.5	V	MAGALIES	30-Apr-96	OP
31	BRONKHORSTS普RUIT	GP	028E30 05	25S48 25	104.2	5	V	PRETORIA	30-Apr-96	OPE
32	BURGERSDORP	EC	026E20 21	31S00 02	93.8	1	V			SPA
33	BURGERSDORP	EC	026E20 21	31S00 02	90	1	V	UNIQUE	27-Jul-01	LIC
34	BUSHBUCKRIDGE	MP	031E06 30	24S51 21	97.7	0.1	V			SPA
35	BUSHBUCKRIDGE	MP	031E06 30	24S51 21	88.4	0.5	M	RADBBR	16-Dec-96	OPE
36	BUTTERWORTH	EC	028E12 25	32S16 35	88	15	V			SPA
37	BUTTERWORTH	EC	028E08 37	32S19 33	106.1	0.2	V	KHANYA		OPE
38	CALA	EC	027E45 02	31S33 15	99.9	50	V			SPA
39	CALA	EC	027E41 40	31S30 30	100.3	0.1	V	VUKANI	01-Aug-97	OPE
40	CALVINIA	NC	019E46 57	31S23 03	98	1	V	KABOESNA		OPE
41	CAPE TOWN	WC	018E27 45	33S57 30	104.5	0.02	V	UCT	24-Jul-96	OP
42	CARNARVON	NC	022E22 29	30S54 14	99	10	V			SPA
43	CAROLINA	MP	030E37 57	26S10 37	89.9	9	V			SPA
44	CAROLINA	MP	030E37 57	26S10 37	97.8	1	V			SPA
45	CASSEL	NC	024E02 11	025S55 06	107.7	2	V			SPA
46	CERES	WC	019E27 32	33S15 10	93.7	1	V			SPA
47	CHRISTIANA	NW	024E55 50	27S53 03	93.6	10	V			SPA
48	CLARKSON	EC	024E25 48	34S01 29	104.1	1	V			SPA

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

49	COLESBERG	NC	025E03 28	30S42 30	100.4	1	V			SPA
50	CRADOCK	EC	025E32 27	32S18 01	89.6	12	V			SPA
51	CROSS ROADS	EC	027E30 00	33S08 00	92.5	0.5	V			SPA
52	DANIELSKUIL	NC	023E33 03	28S12 19	105.1	50	V			SPA
53	DAVEL	MP	029E37 26	26S27 30	101.3	1	V			SP
54	DE AAR	NC	023E59 16	30S27 49	88.9	10	V			SPA
55	DEBEERSRUS	NC	022E12 00	26S36 00	95.7	10	V			SPA
56	DELPORTSHOOP	EC	024E17 14	28S22 57	98	5	V			SP
57	DONNYBROOK	KN	029E51 19	29S54 56	89.6	10	V			SPA
58	DOUGLAS	NC	023E31 49	29S04 14	89.8	10	V			SPA
59	DULLSTROOM	MP	030E11 17	25S34 21	90.1	0.5	V			SPA
60	DURBAN	KN	031E05 19	29S36 45	98	1	V	GOODNEWS	01-Sep-97	OPE
61	DURBAN	KN	030E48 56	29S48 20	101.5	0.25	V	HWAY		LIC
62	DURBAN	KN	030E58 32	29S52 03	94.7	0.25	V			SP
63	DURBAN	KN	030E43 00	29S46 11	96.8	1	M	IMBOKODO		LI
64	DURBAN	KN	030E43 00	29S46 11	91.5	0.25	V	HINDV	1-Sep-02	OP
65	DURBAN NORTH	KN	031E02 24	28S45 52	88.4	1	V			SPA
66	DZAMBA	NP	030E18 41	22S49 05	96.5	5	H			SPA
67	EAST LONDON	EC	027E48 58	32S56 20	97.1	1	V	LINK FM	1-Feb-97	OP
68	EAST LONDON	EC	027E48 58	32S56 20	95.7	1	V	IMONTI	21-Dec-01	LIC
69	ELANDS HEIGHT	EC	028E07 10	30S47 44	96.1	50	V			SPA
70	ELLIOT	EC	027E51 57	31S10 36	94.6	0.5	V			SPA
71	ENZELSBERG	NW	026E13 16	25S25 07	98.1	1	V			SPA
72	ERMELO	MP	030E07 53	26S45 46	104	1	V	ERMELO	30-Apr-97	OPE
73	ESHOWE	KN	031E17 37	28S51 29	107.7	1	V	IKHWEZI	19-Sep-97	OPE
74	EXCELSIOR	FS	027E12 45	28S50 32	97	1	V			SPA
75	FAANS GROVE	NC	022E24 18	27S05 59	93	5	H			SPA
76	FICKSBURG TOWN	FS	027E51 27	28S52 36	93.7	0.5	V	SETSOTO		OPE
77	FICKSBURG TOWN	FS	027E51 27	28S52 36	101.4	5	V			SPA
78	FISHHOEK	WC	018E26 12	34S08 59	96.7	0.02	V	CCFM	01-Jan-96	OPE
79	FRANSCHHOEK	WC	019E04 26	33S54 26	87.6	0.1	V			SPA
80	FRASERBURG	NC	021E58 00	32S03 00	96.2	30	V			SPA
81	GA MASEMOLA	NP	029E40 42	24S45 11	93.1	1	V			SP
82	GABA	NP	030E42 25	22S47 02	94.5	0.2	V			SP
83	GAMOEP	NC	018E49 00	30S04 00	89.3	1	V			SPA
84	GANYESA	NW	024E16 00	26S36 12	105	2	H			SPA
85	GA-RANKUWA	GP	028E01 25	25S36 12	97	0.01	H			SPA
86	GARIES	NC	018E04 43	30S18 52	90.7	2.6	V			SPA
87	GEORGE	WC	022E27 04	33S55 38	90.1	5	V			SPA
88	GEORGE	WC	022E27 20	33S57 35	107.8	1	V	SKAAPSTERE	28-May-99	OPE
89	GEORGE	WC	022E27 04	33S55 38	103.2	1	V			SP
90	GEORGE	WC	022E27 04	33S55 38	93.8	1	V			SP
91	GLENCOE	KN	029E56 51	28S09 04	107.8	1	V			SP
92	GORDONS BAY	WC	018E52 35	34S09 20	102.7	0.01	V			SPA
93	GRAAFF-REINET	EC	024E32 20	32S15 21	90.2	1	V	GRAAFFR	01-Sep-97	OPE
94	GRABOUW	WC	018E58 03	34S06 05	96.9	0.01	V	HELDER	01-Jul-95	OP
95	GRAHAMSTOWN	EC	026E42 31	33S17 15	99	1	V			SP
96	GRAHAMSTOWN	EC	026E42 31	33S17 15	106.1	1	V			SP
97	GRAHAMSTOWN	EC	026E42 31	33S17 15	89.7	0.25	V			SPA
98	GRAHAMSTOWN	EC	026E31 20	33S18 15	102.1	0.4	V	GRAHAMS		LI
99	GRANAATBOSKOLK	NC	019E34 00	30S02 00	101.9	10	V			SPA

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

100	GREYLINGSTAD	GP	028E30 00	26S60 00	100.6	0.25	V			SPA
101	GREYTOWN	KN	030E32 10	29S00 46	90.5	10	V	IKHWEZI	01-Sep-95	OP
102	GROBLERSDAL	MP	029E12 32	25S15 48	98.7	1	V			SP
103	GROBLERSDAL	MP	029E12 32	25S15 48	96.3	0.5	V	MOUTSE	29-Oct-97	OPE
104	GROOT MARICO	NW	026E26 08	25S37 11	98.8	1	V			SP
105	GROOT MARICO	NW	026E26 08	25S37 11	104	0.25	V			SP
106	GROOT MARICO	NW	026E26 08	25S37 11	92.3	1	V			SP
107	HAENERTSBURG	NP	029E56 48	23S59 54	96.6	10	V	WOLKBERG	30-Apr-96	OP
108	HANKEY	EC	024E53 08	33S50 14	98.5	0.2	V			SPA
109	HANKEY	EC	024E53 08	33S50 14	87.9	0.01	V			SP
110	HARDING	KN	029E49 31	30S40 13	105.4	0.4	V			SPA
111	HEIDELBERG	GP	028E17 52	26S31 15	89.8	0.025	V			SPA
112	HEIDELBERG	GP	028E20 53	26S29 19	103	0.05	V			SPA
113	HEIDELBERG	GP	028E20 53	26S29 19	97.8	0.25	V			SPA
114	HELDERKRUIIN	GP	027E51 32	26S06 05	93.9	0.1	V		21-May-98	SP
115	HENNENMAN	FS	027E01 54	27S54 06	107.6	5	V	VOLKSTEM	24-Dec-96	OPE
116	HERMANUS	WC	019E13 18	34S24 47	87.7	0.1	V	RAD7	01-Sep-96	OPE
117	HEXRIVIER	WC	019E39 23	33S30 54	89.9	0.2	V			SPA
118	HOEDSPRUIT	NP	030E52 08	24S32 30	96.4	1	V			SP
119	HOEDSPRUIT	NP	030E52 08	24S32 30	94.4	18	V			SPA
120	HOUMOED	NC	019E53 00	29S12 00	99.8	50	V			SPA
121	HOUT BAY	WC	018E20 56	34S00 44	90.9	0.02	V			SPA
122	HOUT BAY	WC	018E20 56	34S00 44	94.7	0.1	V			SP
123	ITSOENG	NW	025E55 18	26S04 30	101.8	5	H			SPA
124	JAGERSFONTEIN	FS	025E24 29	29S46 49	107.5	0.5	V			SP
125	JOHANNESBURG	GP	028E02 47	26S12 20	95.4	0.1	V	THE VOICE	1-Sep-97	OP
126	JOUBERTINA	EC	023E46 39	33S51 42	92	0.2	V			SPA
127	KALAHARI	NC	021E40 00	27S21 00	104.9	10	V			SPA
128	KAREEDOUW	EC	024E25 48	34S01 29	89.8	6	V			SPA
129	KHAYELITSHA	WC	018E40 36	34S02 34	98.2	0.01	V	ZIBONELE	01-Aug-97	OP
130	KIESEL	NP	027E08 00	23S52 00	106.4	10	V			SPA
131	KIESEL	NP	027E08 00	23S52 00	99.3	10	V			SPA
132	KIMBERLEY	NC	024E46 03	28S44 34	89.1	1	V	TEEMANENG	15-Dec-97	OPE
133	KING WILLIAMS TOWN	EC	027E15 36	32S40 44	102.5	1	V			SPA
134	KING WILLIAMS TOWN	EC	027E15 36	32S40 44	100.6	10	V			SP
135	KLERKSDORP	NW	026E24 29	26S45 14	100.6	1	V			SP
136	KLIPRAND	WC	018E29 34	30S54 00	93.1	5	V			SP
137	KNYSNA	WC	023E02 35	34S04 18	99.7	0.25	V			SP
138	KNYSNA	WC	023E02 35	34S04 18	96.4	0.5	V			SP
139	KOKSTAD	KN	029E29 24	30S36 42	97.5	1	V			SPA
140	KOMATIEPOORT	MP	031E47 00	25S13 00	100.2	1	V			SPA
141	KOPPIES	FS	027E34 30	27S15 49	94.9	0.5	V			SP
142	KOSTER	NW	026E43 42	25S56 25	107.5	0.5	V	TAFELKOP	30-Apr-97	OP
143	KURUMAN	NW	023E18 49	27S21 05	105.5	10	H			SPA
144	KURUMAN	NW	023E23 00	27S36 00	107.4	1	V	VRYHEID	23-Dec-97	OPE
145	KURUMAN HILLS	NW	023E33 38	27S53 13	98.9	11	V			SPA
146	KUTAMA	MP	029E37 31	23S02 19	103.9	1	V			SPA
147	KWAMAGODA	KN	030E14 17	29S57 50	101.9	0.5	V			SP
148	LADISMITH (CAPE)	WC	021E25 20	33S37 54	88.3	2.5	V			SPA
149	LADY GREY	EC	027E12 58	30S42 22	104.4	0.001	V	WITTENBER	06-Dec-96	OP
150	LADYBRAND	FS	027E22 42	29S10 18	92.1	10	V			SPA

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

151	LADYSMITH	KN	029E47 19	28S35 23	100.5	1	V			SP
152	LADYSMITH	KN	029E47 19	28S35 23	103.9	1	V			SPA
153	LENASIA	GP	027E50 10	26S19 09	92.2	0.1	H	EWAVE	20-Jun-97	OPE
154	LETABA	NP	031E43 30	23S52 20	105.1	10	V			SPA
155	LETLHABILE	NW	027E48 25	25S37 30	99.5	0.1	V	LETHL		OPE
156	LICHTENBURG	NW	026E17 14	26S15 36	102.2	1	V	LICHTENBU	30-Apr-97	OP
157	LOERIESFONTEIN	NC	019E26 35	30S57 32	89.1	10	V			SPA
158	LOMBAARDSVLAKTE	NC	022E15 00	28S20 15	105.7	10	V			SPA
159	LOUIS TRICHARDT	NP	029E45 26	23S00 02	107.3	1	V			SP
160	LYDENBURG	MP	030E03 36	25S23 58	99.3	5	V	PLATORAND	30-Apr-97	OPE
161	LYDENBURG	MP	030E26 04	25S06 19	99.9	0.5	V			SP
162	LYDENBURG	MP	030E26 04	25S06 19	93.4	0.5	V			SP
163	MACLEAR	KN	028E21 00	31S04 02	93.5	1	V	ILLITHA		OPE
164	MADIBOGO	NW	025E15 14	26S27 28	91.7	0.7	H			SPA
165	MAKADIMA	NW	025E49 23	25S26 47	96.7	5	H			SPA
166	MALAMBA	NP	030E15 09	22S53 56	103	5	H			SPA
167	MARAISBURG	GP	027E55 13	26S11 41	105.8	0.1	V			SPA
168	MARAISBURG	GP	027E55 13	26S11 41	87.6	0.1	V			SPA
169	MATATIELE	KN	028E49 19	30S23 45	93.8	1	V			SP
170	MATJIESFONTEIN	WC	020E30 20	33S16 52	92.8	10	V			SPA
171	MEMEL	FS	029E28 43	27S44 02	100.9	10	V	DRAKENS	30-Apr-96	OP
172	MERWEVILLE	WC	021E30 40	32S40 30	90.4	1	V			SP
173	MIDDELBURG	MP	029E36 51	26S40 02	89.7	0.5	V	GMIDDELB		OPE
174	MIDDELBURG	MP	029E23 24	25S49 04	96	0.5	V	KRAGBRON		OPE
175	MIDDLETON	NC	025E34 29	33S14 55	95.7	0.5	V			SPA
176	MIDRAND	GP	028E15 53	26S00 05	107.4	0.1	V			SP
177	MIDRAND	GP	028E15 53	26S00 05	102.3	0.1	V			SP
178	MIER	NC	020E18 15	26S41 30	102.7	20	V			SPA
179	MOGWASE	NW	027E16 00	25S10 26	91.3	2	V			SP
180	MOHUDI	NP	029E14 40	23S18 16	98.8	0.5	V	MOHUDI		LIC
181	MOLEMA	NP	030E02 40	23S18 38	96.2	5	H			SPA
182	MOOI RIVER	KN	029E52 04	29S11 07	89.1	10	V			SP
183	MORETELETSI	NW	026E42 12	25S17 48	99.8	3	H			SPA
184	MOROKWENG	NW	023E41 00	25S59 00	107.3	3	V			SPA
185	MOROKWENG	NW	023E41 00	25S59 00	103.7	3	V			SPA
186	MOTSWEDI	NW	025E52 18	25S16 55	103.5	5	H			SPA
187	MOTSWEDI	NW	025E52 18	25S16 55	100	5	H			SPA
188	MOUNT AYLIFF	EC	029E23 41	30S50 11	100.5	2	V			SP
189	MOUNT AYLIFF	EC	029E23 41	30S50 11	98.3	0.5	V			SP
190	MURRAYSBURG	WC	023E45 16	31S58 00	107.3	2	V			SP
191	NABOOMSPRUIT	NP	028E42 50	24S31 10	92.2	0.02	V	NABOOM	30-Apr-97	OP
192	NAPIER	WC	019E53 33	34S31 45	92.4	1	V			SPA
193	NELSPRUIT	MP	030E46 35	25S30 55	104.1	0.5	V	BARBTN	1-Apr-04	OP
194	NELSPRUIT	MP	031E05 20	25S35 10	100.5	10	V	LAEVELD	30-Apr-97	OP
195	NELSPRUIT	MP	030E46 35	25S30 55	104.7	1	V			SPA
196	NELSPRUIT	MP	030E46 35	25S30 55	107.3	0.2	V			SPA
197	NELSPRUIT	MP	030E46 35	25S30 55	101.1	12	V			SPA
198	NEWCASTLE	KN	029E57 12	27S43 07	103.7	1	V			SP
199	NIEKERKSHOOP	NC	022E39 40	29S10 30	93.4	5	V			SPA
200	NIEKERKSHOOP	NC	022E39 40	29S10 30	90.3	10	V			SPA
201	NOENIEPUT	NC	020E18 30	27S35 00	98.8	10	V			SPA

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

202	NONGOMA	KN	031E39 27	27S54 18	97	1	V			SP
203	NOUPOORT	KN	024E56 01	31S18 14	88.3	10	V			SPA
204	NYLSTROOM	NP	028E25 59	24S47 58	92.9	0.2	V			SP
205	NYLSTROOM	NP	028E25 59	24S47 58	100.6	0.2	V			SP
206	NYLSTROOM	NP	028E25 59	24S47 58	97.1	1	V			SP
207	OR TAMBO	EC	028E44 36	31S35 48	103.9	0.1	V			SPA
208	OUDTSHOORN	WC	022E13 35	33S34 52	104.1	1	V	SUIDKAPST	28-May-97	OPE
209	OUDTSHOORN	WC	022E16 02	33S40 16	103.6	0.5	V			SPA
210	PAARL	WC	018E56 24	33S42 53	107.7	0.1	V	KC	01-Dec-01	OP
211	PAARL	WC	018E56 24	33S42 53	95.8	0.1	V	RMBC	01-Sep-95	OP
212	PARSONS HILL	EC	025E35 19	33S57 11	107.5	1	V			SPA
213	PARYS	FS	027E27 37	26S57 02	93	0.5	V	LENTSWE		LIC
214	PAUL SAUER DAM	EC	024E33 43	33S45 13	90.5	0.01	V			SP
215	PETERUS STEYN	FS	028E19 06	27S31 00	91.6	10	V			SPA
216	PETERUS STEYN	FS	028E19 06	27S31 00	104.5	1	V			SPA
217	PIET PLESSIS	NW	024E49 55	26S14 56	92.8	2.5	V			SPA
218	PIET RETIEF	MP	030E41 03	27S01 11	98.6	9	V			SPA
219	PIET RETIEF	MP	030E41 03	27S01 11	107.4	5	V			SPA
220	PIETERMARITZBURG	KN	030E19 49	29S34 47	107.6	0.3	V	RMZB	01-Mar-95	OP
221	PIETERSBURG	NP	029E44 18	23S53 13	103.8	0.1	V	TURF	08-Mar-97	OP
222	PIKETBERG	WC	018E44 19	32S49 09	107.6	0.5	V			SP
223	PIKETBERG	WC	018E44 19	32S49 09	92.3	0.5	V	West Coast		LIC
224	PILANESBERG	NW	027E05 35	25S21 07	93.3	1	H			SPA
225	PLETTENBERG BAY	WC	023E22 30	34S03 32	87.7	1	V			SP
226	POFADDER	NC	018E56 25	29S14 30	89.7	5	H			SPA
227	POFADDER	NC	018E56 25	29S14 30	99.3	5	H			SPA
228	POMFRET	NW	023E34 44	25S49 52	91.1	5	H			SPA
229	POMFRET	NW	023E34 44	25S49 52	88	5	H			SPA
230	PORT ELIZABETH	EC	025E26 29	33S56 10	97	0.1	V			SP
231	PORT ELIZABETH	EC	025E26 29	33S56 10	103.8	1	V	INKQUBELA		LIC
232	PORT ELIZABETH	EC	025E41 00	33S59 05	107.9	0.1	V			SPA
233	PORT SHEPSTONE	KN	030E17 17	30S44 07	97	1	V			SPA
234	PORT ST JOHNS	EC	029E31 39	31S36 39	90.6	1	V			SPA
235	POSTMASBURG	NC	023E07 34	28S18 43	103.9	10	V			SP
236	POTCHEFSTROOM	NW	027E05 40	26S41 15	103.9	0.02	V			SPA
237	POTFONTEIN	NC	024E17 30	30S06 51	95.5	10	V			SPA
238	POTGIETERSRUS	NP	029E11 17	24S05 32	100	10	V	YSTERBERG	30-Apr-95	OP
239	PRETORIA	GP	028E10 29	25S41 26	103	0.1	V	IMPACT	01-Sep-95	OP
240	PRIESKA	NC	022E36 57	29S40 52	87.7	10	V			SPA
241	PRIESKA	NC	022E36 57	29S40 52	107.6	10	V			SP
242	PRINSHOF	NC	020E51 00	32S03 00	95	5	V			SPA
243	PUNDA MARIA	NP	030E59 19	22S43 28	102.4	5	V			SPA
244	PUNDA MARIA	NP	030E59 19	22S43 28	106	5	V			SPA
245	QOKAMA	EC	028E11 23	031S52 07	101.8	0.1	V			SPA
246	QUEENSTOWN	EC	026E47 05	31S43 56	90.6	1	V			SP
247	QUEENSTOWN	EC	026E47 05	31S43 56	93.7	0.1	V			SP
248	RICHMOND	NC	024E06 18	31S17 52	96.8	2	V			SP
249	RIETBRON	WC	022E57 52	32S45 14	91.9	1	V			SP
250	RIVERSDALE	WC	021E07 41	34S01 07	87.8	5	V			SPA
251	ROODEPOORT1	GP	027E51 45	26S09 14	90.7	0.1	M	RAINBCCR	01-Jan-97	OPE
252	ROODEPOORT2	GP	027E51 00	26S07 34	90.7	0.1	M	WESTRAND	01-Jan-97	OPE

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

253	ROSEDALE	NC	021E14 39	28S26 53	98.2	1	V	RIVERSIDE		OPE
254	RUSTENBURG	NW	027E11 07	25S37 05	93.4	0.5	V	MAFISA	09-Jan-97	OP
255	SABIE	MP	030E45 34	25S07 44	88.6	0.02	V			SP
256	SABIE	MP	030E45 34	25S07 44	90.5	0.5	V			SPA
257	SABIE	MP	030E45 34	25S07 44	100.1	0.5	V			SPA
258	SAKRIVIER	NC	020E31 00	30S60 00	97.5	10	V			SPA
259	SANDTON	GP	028E03 16	26S06 32	98.7	0.1	V			SPA
260	SASOLBURG	MP	027E51 00	26S47 00	103.7	2	V			SPA
261	SATARA	MP	031E45 00	24S25 00	99.4	1	V			SPA
262	SCHWEIZER RENEKE	NW	025E13 07	27S08 13	93.1	10	V			SPA
263	SECUNDA	MP	029E04 42	26S30 24	104.9	1	V			SPA
264	SECUNDA	MP	029E12 16	26S29 40	102.9	0.2	V			SPA
265	SECUNDA	MP	029E12 16	26S29 40	99.4	0.2	V			SPA
266	SENEKAL	FS	027E30 26	28S15 19	91.1	10	V			SPA
267	SENEKAL	FS	027E30 26	28S15 19	103.9	0.5	V	NALEDI	17-Jul-00	OPE
268	SESHEGO	NP	029E18 28	23S45 47	98.6	1	V	MOLETSIE		OPE
269	SIBASA	NP	030E26 54	22S56 57	103.3	0.4	V			SPA
270	SIBASA	NP	030E26 50	22S57 15	99.8	0.2	V	UNIVEN	01-Apr-97	OPE
271	SIMONSTOWN	WC	018E25 37	34S11 54	90.7	0.075	V			SPA
272	SMITHFIELD	FS	026E21 56	29S55 43	100	2	V			SPA
273	SMITHFIELD	FS	026E21 56	29S55 43	107.1	10	V			SPA
274	SOSHANGUVE	GP	028E06 24	25S30 53	93	0.1	V	SOSHA	01-Feb-96	OPE
275	SOSHANGUVE	GP	028E05 55	25S32 16	96.2	0.01	V	TNG	16-Jul-95	OP
276	SOWETO	GP	027E50 42	26S10 48	105.8	0.1	V	SOWETO	01-Aug-95	OP
277	SPRINGBOK	NC	017E48 29	29S35 04	98.1	50	V			SPA
278	SPRINGBOK	NC	017E48 29	29S35 04	91.6	50	V			SPA
279	SPRINGFONTEIN	FS	025E46 08	30S16 14	97.3	1	V			SP
280	SPRINGS	GP	028E21 17	26S15 03	93.9	0.25	V	EASTRAND	27-Oct-97	OP
281	STANDERTON	MP	029E12 00	26S57 00	100.2	0.5	V			SPA
282	STEINKOPF	NC	017E35 00	29S05 00	99	10	V			SPA
283	STELLENBOSCH	WC	018E52 15	33S55 54	92.6	0.05	V	MATIE	08-May-95	OP
284	STERKSPRUIT	EC	027E16 14	30S41 44	107.9	8	V			SP
285	STEYTTLERVILLE	EC	024E22 00	33S19 00	88.4	1	V			SPA
286	STEYTTLERVILLE	EC	024E22 00	33S19 00	98	1	V			SPA
287	STEYTTLERVILLE	EC	024E22 00	33S19 00	101.5	1	V			SPA
288	STRAALHOEK	EC	029E50 53	30S20 49	88.8	5	V			SPA
289	SUNNYSIDE	GP	028E12 24	25S45 53	96.8	0.1	V			SPA
290	SUNNYSIDE	GP	028E12 24	25S45 53	90.5	0.1	V	RIPPEL	1-Aug-95	OPE
291	SUNNYSIDE	GP	028E12 24	25S45 53	107.2	0.1	V	TUKS	01-May-95	OP
292	SUPINGSTAD	NW	026E01 36	24S47 20	107.9	0.025	V			SP
293	SUURBERG	EC	025E34 29	33S14 55	88.7	1	V			SPA
294	TAUNG	NW	024E37 00	27S31 30	91.9	5	H			SPA
295	TAUNG	NW	024E37 00	27S31 30	95.1	5	H			SPA
296	TAUNG	NW	024E37 00	27S31 30	93.6	0.5	H	VAALTAR	16-Apr-03	OPE
297	THABA NCHU	FS	026E45 45	29S15 24	107.4	1	V	MOSUPA	13-Jun-03	OPE
298	THABAZIMBI	NP	027E35 31	24S28 10	103.7	0.2	V	KRANSBERG	30-Apr-97	OP
299	THABAZIMBI	NP	027E36 51	24S27 59	97.4	0.2	V			SP
300	THE BLUFF	KN	030E58 32	29S52 03	105.1	0.1	V	DBNYR	08-Aug-95	OP
301	THE HAVEN	EC	028E42 00	32S13 00	92.8	5	V			SPA
302	THE HAVEN	EC	028E42 00	32S13 00	96	5	V			SPA
303	THEUNISSEN	FS	026E34 50	28S11 55	104.3	0.5	V			SP

## ANNEXURE D PROVINCIAL COMMUNITY RADIO FREQUENCY ASSIGNMENT 2004

304	THLABANE	NW	027E11 39	25S37 16	96.2	0.065	V			SP
305	THLABANE	NW	027E11 39	25S37 16	95	0.065	V			SP
306	TSHAMAVUDZI	NP	030E31 42	22S39 15	104	0.8	V			SPA
307	TSILWANA	NW	023E04 38	26S24 54	93.7	10	V			SPA
308	TSILWANA	NW	023E04 38	26S24 54	96.9	10	V			SPA
309	TYGERBERG	WC	018E35 46	33S52 29	101.3	0.5	V	FINMUSIC	01-Jul-95	OP
310	TYGERBERG	WC	018E35 46	33S52 29	107.5	0.25	V	CCFM	10-Aug-95	OPE
311	TYGERBERG	WC	018E35 46	33S52 29	100.4	0.25	V	L1206786	1-Sep-95	OP
312	TYGERBERG	WC	018E35 46	33S52 29	89.5	0.25	V	RCFL	1-Aug-95	OP
313	TYGERBERG	WC	018E35 46	33S52 29	104	0.25	V	TYGBERG	01-Aug-95	OP
314	TZANEEN	NP	030E00 17	23S47 06	100.3	1	V	BOTLOK		OPE
315	UBOMBO	KN	032E04 52	27S33 42	107.6	1	V		14-Jun-02	SP
316	UGIE	EC	027E58 26	31S11 28	99.1	0.5	V			SP
317	UMTATA	EC	028E44 36	31S35 48	97	1	V	UNITRA	01-Aug-96	OP
318	UNIONDALE	WC	023E03 06	33S43 23	90.3	0.8	V			SPA
319	UPINGTON	NC	021E44 12	28S52 56	104	1	V			SP
320	UPINGTON NORTH	NC	021E11 39	27S56 42	97.1	10	V			SPA
321	VAN RHYNSDORP	WC	018E41 24	31S45 16	93.4	3	V	NAMAKW	1-Jul-96	OPE
322	VANDERBIJLPARK	GP	027E49 10	26S39 50	102.2	0.02	V	ISCOR	01-Sep-97	OP
323	VANDERBIJLPARK	GP	027E49 10	26S39 50	96.9	0.2	V	Vaal Tech		OPE
324	VANWYKSVLEI	NC	021E34 00	30S13 00	104.9	10	V			SPA
325	VENTERSTAD	EC	025E43 00	30S57 00	90	10	V			SPA
326	VEREENIGING	GP	027E54 42	26S40 43	90.6	0.15	V	VAAL	01-Aug-97	OP
327	VERENA	MP	028E56 39	25S35 20	92.8	0.5	V	KANGALA	01-Oct-95	OPE
328	VICTORIA WEST	NC	023E13 50	31S41 15	88	5	V			SPA
329	VILJOENSKROON	NW	027E09 06	27S04 24	96.1	5	V	OVERVAAL	23-Dec-97	OP
330	VILLA NORA	NP	028E21 00	23S42 00	87.8	10	V			SPA
331	VLAKWATER	GP	028E37 18	25S19 37	91.2	1	V			SP
332	VOLKSRUST	MP	029E63 15	27S18 33	99.1	10	V			SPA
333	VOLKSRUST	MP	029E53 15	27S18 33	93.7	0.5	V			SPA
334	VREDE	FS	028E58 00	27S15 00	97.4	0.5	V			SPA
335	VRYHEID	KN	030E47 38	27S44 27	100.3	0.5	V			SP
336	WARRENTON	NC	024E50 40	28S07 58	102.7	1	V	VRYHEID	23-Dec-97	OP
337	WARRENTON	NC	024E51 36	28S06 14	90.7	1	V			SP
338	WELKOM / KROONSTAD	FS	026E43 56	27S56 52	90.9	1	V			SP
339	WELKOM / KROONSTAD	FS	026E43 56	27S56 52	100.4	0.2	V			SP
340	WELVERDIEND	GP	027E14 55	26S26 47	106.5	0.2	V			SP
341	WILLISTON	NC	020E55 08	31S19 31	106.8	2	V			SP
342	WILLOWMORE	EC	023E27 36	33S14 05	91.2	4	V			SPA
343	WITSIESHOEK	FS	028E50 52	28S31 02	91.3	1	V			SPA
344	WITSIESHOEK	FS	028E50 52	28S31 02	100.3	0.2	V	QWAQWA	11-Jul-00	OPE
345	WOLMARANSTAD	NW	026E03 00	27S14 00	98.7	20	V			SPA
346	WOLWEFONTEIN	EC	024E50 00	33S20 00	89.4	1	V			SPA
347	WORCESTER	WC	019E28 09	33S37 30	95.8	0.1	V	VCAPE	01-Sep-95	OP
348	WORCESTER	WC	019E28 09	33S37 30	92.6	0.1	V			SP
349	WORCESTER	WC	019E28 09	33S37 30	88.8	0.5	V	VALLEY FM		OP
350	ZEERUST	NW	026E02 51	25S51 37	92.6	10	V			SPA
351	ZULULAND	KN	031E24 11	028S26 24	105.5	0.1	V			SPA

## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

No	TRANSMITTING STATION NAME	GEO. CO-ORDINATES		TRANSMITTER			ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE	LATITUDE	CH	FREQ(MHz)	OFFSET	ERP(kW)	POL	PROG	ONAIRDATE	STAT	CAT
1	ALEXANDER BAY	016E29 49	28S36 32	53	727.25	-20	0.1	V	SABC2	01-Jan-90	OPE	PNS
2	ALEXANDER BAY	016E29 49	28S36 32	57	759.25	-20	0.1	V	MNET	01-Dec-91	OPE	CML
3	ALEXANDER BAY	016E29 49	28S36 32	61	791.25	-20	0.1	V	SABC1	17-Jul-98	OPE	PNS
4	ALEXANDER BAY	016E29 49	28S36 32	65	823.25	-20	0.1	V	SABC3	17-Jul-98	OPE	PNS
5	ALIWAL NORTH	026E34 00	30S47 05	21	471.25	20	10	H			SP	DTT
6	ALIWAL NORTH	026E34 00	30S47 05	25	503.25	20	10	H			SP	DTT
7	ALIWAL NORTH	026E34 00	30S47 05	29	535.25	20	10	H			SP	CML
8	ALIWAL NORTH	026E34 00	30S47 05	33	567.25	20	10	H			SP	CTY
9	ALIWAL NORTH	026E34 00	30S47 05	53	727.25	20	10	H	SABC1	01-Aug-93	OPE	PNS
10	ALIWAL NORTH	026E34 00	30S47 05	57	759.25	20	100	H	etv	28-Aug-00	OPE	CML
11	ALIWAL NORTH	026E34 00	30S47 05	61	791.25	20	100	H	SABC2	01-Apr-80	OPE	PNS
12	ALIWAL NORTH	026E34 00	30S47 05	65	823.25	20	100	H			SPA	PRS
13	AMANDA GLEN	018E40 33	33S51 18	21	471.25	0	0.02	V	SABC2	01-Apr-92	OPE	PNS
14	AMANDA GLEN	018E40 33	33S51 18	25	503.25	-20	0.02	V	SABC3	01-Apr-92	OPE	PNS
15	AMANDA GLEN	018E40 33	33S51 18	29	535.25	-20	0.02	V	MNET	01-Apr-92	OPE	CML
16	AMANDA GLEN	018E40 33	33S51 18	33	567.25	0	0.02	V	SABC1	01-Apr-92	OPE	PNS
17	AMANDA GLEN	018E40 33	33S51 18	61	791.25	20	0.02	V	etv	24-Jul-00	OPE	CML
18	ANDRIESKRAAL	024E42 33	33S46 37	24	495.25	0	0.01	V	SABC2	01-Sep-86	OPE	PNS
19	ANDRIESKRAAL	024E42 33	33S46 37	28	527.25	0	0.01	V	SABC1	01-Sep-88	OPE	PNS
20	ANDRIESKRAAL	024E42 33	33S46 37	32	559.25	0	0.01	V	SABC3	01-Nov-95	OPE	PNS
21	ANDRIESKRAAL	024E42 33	33S46 37	36	591.25	0	0.01	V			SPA	DTT
22	AUGRABIES	020E24 00	28S33 00	39	615.25	20	500	H			SPA	DTT
23	AUGRABIES	020E24 00	28S33 00	43	647.25	20	500	H			SPA	DTT
24	AUGRABIES	020E24 00	28S33 00	47	679.25	20	500	H			SPA	PRS
25	AUGRABIES	020E24 00	28S33 00	51	711.25	20	500	H			SPA	CML
26	AURORA	018E38 29	33S49 39	23	487.25	0	0.003	V	SABC2	01-May-92	OPE	PNS
27	AURORA	018E38 29	33S49 39	31	551.25	-20	0.003	V	SABC3	01-May-92	OPE	PNS
28	AURORA	018E38 29	33S49 39	35	583.25	-20	0.003	V	MNET	01-May-92	OPE	CML
29	AURORA	018E38 29	33S49 39	53	727.25	-20	0.003	V	SABC1	01-May-92	OPE	PNS
30	AURORA	018E38 29	33S49 39	57	759.25	20	0.003	V	etv	25-Jul-00	OPE	CML
31	BARKLY EAST	027E26 00	30S51 30	23	487.25	-20	0.36	V	SABC2	01-May-88	OPE	PNS
32	BARKLY EAST	027E26 00	30S51 30	27	519.25	-20	0.36	V			SPA	DTT
33	BEAUFORT WEST	022E30 25	32S15 29	4	175.25	20	1.6	H	MNET	01-Sep-92	OPE	CML
34	BEAUFORT WEST	022E30 25	32S15 29	7	199.25	0	4	H	SABC1	01-Nov-95	OPE	PNS
35	BEAUFORT WEST	022E30 25	32S15 29	10	223.25	-20	13	H	SABC2	01-Nov-79	OPE	PNS*
36	BEAUFORT WEST	022E30 25	32S15 29	37	599.25	0	56	H	etv		LIC	CML
37	BEAUFORT WEST	022E30 25	32S15 29	41	631.25	0	56.1	H			SPA	DTT
38	BEAUFORT WEST	022E30 25	32S15 29	45	663.25	0	60	H			SPA	DTT
39	BEAUFORT WEST	022E30 25	32S15 29	49	695.25	0	10	H	RSABC2**		SPA	PNS
40	BEDFORD	026E02 57	32S37 57	21	471.25	-20	10	H			SP	DTT
41	BEDFORD	026E02 57	32S37 57	23	487.25	-20	10	H	SABC2	01-Jul-86	OPE	PNS
42	BEDFORD	026E02 57	32S37 57	25	503.25	-20	10	H			SP	DTT
43	BEDFORD	026E02 57	32S37 57	27	519.25	-20	10	H	etv		LIC	CML
44	BEDFORD	026E02 57	32S37 57	29	535.25	-20	10	H			SP	PRS
45	BEDFORD	026E02 57	32S37 57	31	551.25	-20	10	H	SABC3	01-Sep-98	OPE	PNS
46	BEDFORD	026E02 57	32S37 57	33	567.25	-20	10	H			SP	CTY
47	BEDFORD	026E02 57	32S37 57	35	583.25	-20	10	H			SPA	PNS
48	BETHANIE	027E35 14	25S33 38	44	655.25	-20	0.04	V			SPA	DTT
49	BETHLEHEM	028E29 58	28S14 10	23	487.25	-20	10	H			SP	DTT

\*Frequency is reserved for DAB platform

\*\*Frequency is reserved for the future migration of the indicated program

## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

50	BETHLEHEM	028E29 58	28S14 10	27	519.25	-20	10	H			SP	DTT
51	BETHLEHEM	028E29 58	28S14 10	31	551.25	-20	10	H			SP	CML
52	BETHLEHEM	028E29 58	28S14 10	35	583.25	-20	10	H			SP	CTY
53	BETHLEHEM	028E29 58	28S14 10	55	743.25	-20	100	H	SABC2	01-Apr-80	OPE	PNS
54	BETHLEHEM	028E29 58	28S14 10	59	775.25	-20	100	H	etv	12-Sep-00	OPE	CML
55	BETHLEHEM	028E29 58	28S14 10	63	807.25	-20	100	H	SABC1	01-Jul-86	OPE	PNS
56	BETHLEHEM	028E29 58	28S14 10	67	839.25	-20	100	H			SPA	PRS
57	BETHLEHEM TOWN	028E19 54	28S13 17	61	791.25	20	0.015	V	MNET	01-Jun-93	OPE	CML
58	BEZ VALLEY	028E05 04	26S11 41	24	495.25	20	0.07	V	CSN	01-Sep-93	OPE	CML
59	BEZ VALLEY	028E05 04	26S11 41	28	527.25	20	0.09	V	etv	29-Sep-98	OP	CML
60	BEZ VALLEY	028E05 04	26S11 41	32	559.25	20	0.09	V			SPA	DTT
61	BEZ VALLEY	028E05 04	26S11 41	36	591.25	20	0.07	V			SPA	DTT
62	BEZ VALLEY	028E05 04	26S11 41	56	751.25	-20	0.07	V	SABC3	01-Sep-91	OPE	PNS
63	BEZ VALLEY	028E05 04	26S11 41	60	783.25	-20	0.07	V	SABC1	01-Jul-85	OPE	PNS
64	BEZ VALLEY	028E05 04	26S11 41	64	815.25	-20	0.07	V	MNET	01-Mar-87	OPE	CML
65	BEZ VALLEY	028E05 04	26S11 41	68	847.25	-20	0.07	V	SABC2	01-Jan-82	OPE	PNS
66	BLOEMFONTEIN	026E13 50	29S06 13	6	191.25	-20	10	H	MNET	01-Feb-88	OPE	CML
67	BLOEMFONTEIN	026E13 50	29S06 13	9	215.25	0	100	H	SABC2	01-Oct-75	OPE	PNS
68	BLOEMFONTEIN	026E13 50	29S06 13	13	247.13	-20	100	H	SABC1	01-Jun-82	OPE	PNS
69	BLOEMFONTEIN	026E13 50	29S06 13	40	623.25	20	14.2	H	CSN	01-Sep-93	OPE	CML
70	BLOEMFONTEIN	026E13 50	29S06 13	44	655.25	20	142	H	SABC3	01-May-90	OPE	PNS
71	BLOEMFONTEIN	026E13 50	29S06 13	48	687.25	20	100	H	etv	29-Sep-98	OPE	CML
72	BLOEMFONTEIN	026E13 50	29S06 13	52	719.25	20	142	H			SPA	DTT
73	BLOUWERG	028E59 12	23S04 19	37	599.25	0	2	V			SPA	DTT
74	BLOUWERG	028E59 12	23S04 19	39	615.25	-20	2	V			SP	DTT
75	BLOUWERG	028E59 12	23S04 19	41	631.25	0	2	V			SPA	PRS
76	BLOUWERG	028E59 12	23S04 19	43	647.25	-20	2	V			SP	CML
77	BLOUWERG	028E59 12	23S04 19	45	663.25	0	2	V	SABC2	01-Sep-85	OPE	PNS
78	BLOUWERG	028E59 12	23S04 19	47	679.25	-20	2	V			SP	CML
79	BLOUWERG	028E59 12	23S04 19	49	695.25	0	2	V	etv		LIC	CML
80	BLOUWERG	028E59 12	23S04 19	51	711.25	-20	2	V			SP	CTY
81	BOESMANSKOP	027E12 55	30S00 28	23	487.25	20	10	H	SABC2	01-May-86	OPE	PNS
82	BOESMANSKOP	027E12 55	30S00 28	27	519.25	20	1	H	SABC1	01-Aug-93	OPE	PNS
83	BOESMANSKOP	027E12 55	30S00 28	31	551.25	20	10	H	etv	28-Aug-00	OPE	CML
84	BOESMANSKOP	027E12 55	30S00 28	35	583.25	20	10	H			SPA	DTT
85	BRANDVLEI	020E26 00	30S06 00	53	727.25	20	500	H			SPA	DTT
86	BRANDVLEI	020E26 00	30S06 00	57	759.25	20	500	H			SPA	DTT
87	BRANDVLEI	020E26 00	30S06 00	61	791.25	20	500	H			SPA	PRS
88	BRANDVLEI	020E26 00	30S06 00	65	823.25	20	500	H			SPA	PNS
89	BRONKHORSTSPRUIT	028E43 38	25S46 13	36	591.25	-20	0.2	V	MNET	01-Nov-93	OPE	CML
90	BURGERSDORP	026E20 21	31S00 02	39	615.25	-20	0.1	V	SABC2	01-Dec-87	OPE	PNS
91	BURGERSDORP	026E20 21	31S00 02	43	647.25	-20	0.1	V	SABC1	01-Nov-95	OPE	PNS
92	BURGERSDORP	026E20 21	31S00 02	47	679.25	-20	0.1	V			SPA	DTT
93	BURGERSDORP	026E20 21	31S00 02	51	711.25	-20	0.1	V			SPA	DTT
94	BUTTERWORTH	028E12 25	32S16 35	21	471.25	0	5	H	MNET	01-Nov-92	OPE	CML
95	BUTTERWORTH	028E12 25	32S16 35	23	487.25	20	10	H			SP	DTT
96	BUTTERWORTH	028E12 25	32S16 35	25	503.25	0	10	H	TBNC	01-Jun-93	OPE	CTY
97	BUTTERWORTH	028E12 25	32S16 35	27	519.25	20	10	H			SP	DTT
98	BUTTERWORTH	028E12 25	32S16 35	29	535.25	0	10	H	SABC2	01-Nov-92	OPE	PNS
99	BUTTERWORTH	028E12 25	32S16 35	31	551.25	20	10	H	etv	23-Aug-00	OPE	CML
100	BUTTERWORTH	028E12 25	32S16 35	33	567.25	0	10	H	SABC1	01-Nov-92	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

101	BUTTERWORTH	028E12 25	32S16 35	35	583.25	20	10	H	SABC3	30-Jan-98	OP	PNS
102	CALA	027E45 02	31S33 15	38	607.25	20	50	V	SABC1	01-Apr-03	OP	PNS
103	CALA	027E45 02	31S33 15	42	639.25	20	50	V	SABC2	01-Apr-03	OP	PNS
104	CALA	027E45 02	31S33 15	46	671.25	20	10	V			SPA	DTT
105	CALA	027E45 02	31S33 15	50	703.25	20	1	V	TBNC		LIC	CTY
106	CALVINIA	019E46 57	31S23 03	22	479.25	20	10	H	SABC2	01-May-86	OPE	PNS
107	CALVINIA	019E46 57	31S23 03	24	495.25	20	10	H			SP	DTT
108	CALVINIA	019E46 57	31S23 03	26	511.25	20	10	H			SPA	DTT
109	CALVINIA	019E46 57	31S23 03	28	527.25	20	10	H			SP	PRS
110	CALVINIA	019E46 57	31S23 03	30	543.25	20	10	H	etv		LIC	CML
111	CALVINIA	019E46 57	31S23 03	32	559.25	20	10	H			SP	CML
112	CALVINIA	019E46 57	31S23 03	34	575.25	20	10	H			SPA	PNS
113	CALVINIA	019E46 57	31S23 03	36	591.25	20	10	H			SP	CTY
114	CAPE TOWN	018E23 15	34S03 15	5	183.25	0	16	V	SABC1	01-Jan-82	OPE	PNS
115	CAPE TOWN	018E23 15	34S03 15	8	207.25	0	16	V	SABC2	01-Jul-75	OPE	PNS
116	CAPE TOWN	018E23 15	34S03 15	11	231.25	-20	16	V	MNET	01-Aug-87	OPE	CML
117	CAPE TOWN	018E23 15	34S03 15	54	735.25	0	0.25	H	CSN	01-Sep-93	OPE	CML
118	CAPE TOWN	018E23 15	34S03 15	58	767.25	0	6.8	H	etv	29-Sep-98	OPE	CML
119	CAPE TOWN	018E23 15	34S03 15	62	799.25	0	6.8	H	SABC3	01-Aug-92	OPE	PNS
120	CAPE TOWN	018E23 15	34S03 15	66	831.25	0	6.8	H			SPA	DTT
121	CARNARVON	022E22 29	30S54 14	40	623.25	0	10	H	SABC2	01-Apr-86	OPE	PNS
122	CARNARVON	022E22 29	30S54 14	44	655.25	0	10	H	etv		LIC	CML
123	CARNARVON	022E22 29	30S54 14	48	687.25	0	10	H			SPA	DTT
124	CARNARVON	022E22 29	30S54 14	52	719.25	0	10	H			SPA	DTT
125	CARNARVON	022E22 29	30S54 14	57	759.25	0	10	H			SP	PRS
126	CARNARVON	022E22 29	30S54 14	61	791.25	0	10	H			SP	CML
127	CARNARVON	022E22 29	30S54 14	65	823.25	0	10	H			SP	CML
128	CAROLINA	030E37 57	26S10 37	42	639.25	20	10	H	SABC1	01-Nov-95	OPE	PNS
129	CAROLINA	030E37 57	26S10 37	46	671.25	20	10	H	etv	21-Jul-00	OPE	CML
130	CAROLINA	030E37 57	26S10 37	50	703.25	20	10	H	SABC2	01-Mar-86	OPE	PNS
131	CERES	019E27 32	33S15 10	21	471.25	-20	11	V	SABC2	01-Oct-87	OPE	PNS
132	CERES	019E27 32	33S15 10	25	503.25	-20	11	V			SPA	DTT
133	CERES	019E27 32	33S15 10	29	535.25	-20	11	V	etv		LIC	CML
134	CERES	019E27 32	33S15 10	33	567.25	-20	11	V			SPA	PNS
135	CHRISTIANA	024E55 50	27S53 03	54	735.25	20	10	H	etv	27-Jul-00	OPE	CML
136	CHRISTIANA	024E55 50	27S53 03	56	751.25	20	1	H			SP	DTT
137	CHRISTIANA	024E55 50	27S53 03	58	767.25	20	10	H	SABC1	01-Apr-86	OPE	PNS
138	CHRISTIANA	024E55 50	27S53 03	60	783.25	20	1	H			SP	DTT
139	CHRISTIANA	024E55 50	27S53 03	62	799.25	20	10	H	SABC2	01-Oct-79	OPE	PNS
140	CHRISTIANA	024E55 50	27S53 03	64	815.25	20	1	H			SP	PRS
141	CHRISTIANA	024E55 50	27S53 03	66	831.25	20	10	H	SABC3	30-Nov-97	OPE	PNS
142	CHRISTIANA	024E55 50	27S53 03	68	847.25	20	1	H			SP	CTY
143	CLIFTON	018E22 37	33S56 30	21	471.25	0	0.01	H	etv	28-Jul-00	OPE	CML
144	CLIFTON	018E22 37	33S56 30	23	487.25	0	0.01	H	SABC1	01-Nov-92	OPE	PNS
145	CLIFTON	018E22 37	33S56 30	25	503.25	0	0.01	H	MNET	01-Nov-92	OPE	CML
146	CLIFTON	018E22 37	33S56 30	31	551.25	0	0.01	H	SABC2	01-Nov-92	OPE	PNS
147	CLIFTON	018E22 37	33S56 30	35	583.25	0	0.01	H	SABC3	01-Nov-92	OPE	PNS
148	COLESBERG	025E03 28	30S42 30	23	487.25	0	0.5	V	SABC2	01-Jan-88	OPE	PNS
149	COLESBERG	025E03 28	30S42 30	27	519.25	0	0.5	V			SPA	DTT
150	COLESBERG	025E03 28	30S42 30	31	551.25	0	0.5	V			SPA	DTT
151	COLESBERG	025E03 28	30S42 30	35	583.25	0	0.5	V			SPA	PRS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

152	CRADOCK	025E32 27	32S18 01	40	623.25	-20	10	H	SABC2	01-Apr-84	OPE	PNS
153	CRADOCK	025E32 27	32S18 01	44	655.25	-20	10	H	etv		LIC	CML
154	CRADOCK	025E32 27	32S18 01	48	687.25	-20	1	H	SABC1	01-Aug-93	OPE	PNS
155	CRADOCK	025E32 27	32S18 01	52	719.25	-20	10	H	SABC3	25-Aug-98	OPE	PNS
156	DAVEL	029E37 26	26S27 30	22	479.25	20	50	H	SABC2	01-Dec-75	OPE	PNS
157	DAVEL	029E37 26	26S27 30	26	511.25	20	50	H	SABC3	01-Dec-93	OPE	PNS
158	DAVEL	029E37 26	26S27 30	30	543.25	20	50.1	H	SABC1	01-Feb-83	OPE	PNS
159	DAVEL	029E37 26	26S27 30	34	575.25	20	50	H	etv	16-Aug-00	OPE	CML
160	DAVEL	029E37 26	26S27 30	40	623.25	-20	50	H			SP	DTT
161	DAVEL	029E37 26	26S27 30	44	655.25	-20	50	H			SP	DTT
162	DAVEL	029E37 26	26S27 30	48	687.25	-20	50	H			SP	PRS
163	DAVEL	029E37 26	26S27 30	52	719.25	-20	50	H			SP	CTY
164	DE AAR	023E59 16	30S27 49	5	183.25	0	100	H	SABC2	01-Apr-80	OPE	PNS
165	DE AAR	023E59 16	30S27 49	8	207.25	0	100	H	etv		LIC	CML
166	DE AAR	023E59 16	30S27 49	11	231.25	20	10	H	SABC1	01-Nov-95	OPE	PNS*
167	DE AAR	023E59 16	30S27 49	56	751.25	0	500	H			SPA	DTT
168	DE AAR	023E59 16	30S27 49	60	783.25	0	500	H			SPA	DTT
169	DE AAR	023E59 16	30S27 49	64	815.25	0	500	H			SPA	PRS
170	DE AAR	023E59 16	30S27 49	68	847.25	0	500	H	RSABC1**		SPA	CML
171	DEBEERSRUS	022E12 00	26S36 00	54	736.25	-20	500	H			SPA	DTT
172	DEBEERSRUS	022E12 00	26S36 00	58	767.25	-20	500	H			SPA	DTT
173	DEBEERSRUS	022E12 00	26S36 00	62	799.25	-20	500	H			SPA	PRS
174	DEBEERSRUS	022E12 00	26S36 00	66	831.25	-20	500	H			SPA	CML
175	DESPATCH	025E25 29	33S45 53	22	479.25	-20	0.2	V	SABC2	01-Sep-86	OPE	PNS
176	DESPATCH	025E25 29	33S45 53	24	495.25	-20	0.2	V			SPA	DTT
177	DESPATCH	025E25 29	33S45 53	26	511.25	-20	0.2	V	SABC1	01-Sep-86	OPE	PNS
178	DESPATCH	025E25 29	33S45 53	28	527.25	-20	0.2	V			SPA	DTT
179	DESPATCH	025E25 29	33S45 53	30	543.25	-20	0.2	V	SABC3	01-Dec-92	OPE	PNS
180	DESPATCH	025E25 29	33S45 53	32	559.25	-20	0.2	V			SPA	PRS
181	DESPATCH	025E25 29	33S45 53	34	575.25	-20	0.2	V	etv	29-Sep-98	OPE	CML
182	DESPATCH	025E25 29	33S45 53	36	591.25	-20	0.2	V			SPA	CTY
183	DEWETSDORP	026E39 37	29S34 44	54	736.25	0	0.01	V	SABC2	01-Feb-89	OPE	PNS
184	DEWETSDORP	026E39 37	29S34 44	58	767.25	0	0.01	V			SPA	DTT
185	DEWETSDORP	026E39 37	29S34 44	62	799.25	0	0.01	V			SPA	DTT
186	DEWETSDORP	026E39 37	29S34 44	66	831.25	0	0.01	V			SPA	PRS
187	DONNYBROOK	029E51 19	29S54 56	6	191.25	20	10	H	SABC2	01-May-84	OPE	PNS
188	DONNYBROOK	029E51 19	29S54 56	9	215.25	20	10	H	SABC1	01-Mar-86	OPE	PNS
189	DONNYBROOK	029E51 19	29S54 56	56	751.25	0	240	H	etv	24 - 10 - 00	OPE	CML
190	DONNYBROOK	029E51 19	29S54 56	60	783.25	0	240	H	SABC3	01-Sep-98	OP	PNS
191	DONNYBROOK	029E51 19	29S54 56	64	815.25	0	10	H			SP	DTT
192	DONNYBROOK	029E51 19	29S54 56	68	847.25	0	10	H			SP	DTT
193	DORINGKRUIN	026E41 00	26S49 05	68	847.25	-20	0.02	V	MNET	01-Sep-89	OPE	CML
194	DOUGLAS	023E31 49	29S04 14	53	727.25	-20	10	H	etv		LIC	CML
195	DOUGLAS	023E31 49	29S04 14	55	743.25	-20	10	H			SP	DTT
196	DOUGLAS	023E31 49	29S04 14	57	759.25	-20	10	H	SABC2	01-Apr-86	OPE	PNS
197	DOUGLAS	023E31 49	29S04 14	59	775.25	-20	10	H			SP	DTT
198	DOUGLAS	023E31 49	29S04 14	61	791.25	-20	10	H			SPA	PRS
199	DOUGLAS	023E31 49	29S04 14	63	807.25	-20	10	H			SP	CML
200	DOUGLAS	023E31 49	29S04 14	65	823.25	-20	10	H			SPA	PNS
201	DOUGLAS	023E31 49	29S04 14	67	839.25	20	10	H			SP	CML
202	DULLSTROOM	030E11 17	25S34 21	39	615.25	-20	5	H			SP	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

203	DULLSTROOM	030E11 17	25S34 21	43	647.25	-20	5	H			SP	DTT
204	DULLSTROOM	030E11 17	25S34 21	47	679.25	-20	5	H			SP	PRS
205	DULLSTROOM	030E11 17	25S34 21	51	711.25	-20	5	H			SP	CTY
206	DULLSTROOM	030E11 17	25S34 21	53	727.25	20	10	H	SABC2	01-Mar-86	OPE	PNS
207	DULLSTROOM	030E11 17	25S34 21	57	759.25	20	10	H	etv		LIC	CML
208	DULLSTROOM	030E11 17	25S34 21	61	791.25	20	2	H	SABC1	01-Jul-93	OPE	PNS
209	DULLSTROOM	030E11 17	25S34 21	65	823.25	20	500	H			SPA	PNS
210	DURBAN	030E43 00	29S46 11	4	175.25	20	100	H	SABC2	01-Jul-75	OPE	PNS
211	DURBAN	030E43 00	29S46 11	7	199.25	-20	100	H	SABC1	01-Jan-82	OPE	PNS
212	DURBAN	030E43 00	29S46 11	10	223.25	20	100	H	MNET	01-Sep-87	OPE	CML*
213	DURBAN	030E43 00	29S46 11	13	247.13	0	100	H	SABC3	01-Jun-90	OP	PNS
214	DURBAN	030E43 00	29S46 11	38	607.25	-20	225	H	etv	29-Sep-98	OPE	CML
215	DURBAN	030E43 00	29S46 11	42	639.25	-20	12.3	H	CSN	01-Sep-93	OPE	CML
216	DURBAN	030E43 00	29S46 11	46	671.25	-20	225	H			SPA	DTT
217	DURBAN	030E43 00	29S46 11	50	703.25	-20	225	H	RMNET**		SPA	CML
218	DURBAN NORTH	031E02 24	29S45 52	54	735.25	-20	1	V			SP	DTT
219	DURBAN NORTH	031E02 24	29S45 52	58	767.25	-20	1	V			SP	DTT
220	DURBAN NORTH	031E02 24	29S45 52	62	799.25	-20	1	V			SP	PRS
221	DURBAN NORTH	031E02 24	29S45 52	66	831.25	-20	1	V			SP	PNS
222	DZAMBA	030E18 41	22S49 05	53	727.25	-20	0.25	V	SABC2	01-Aug-90	OP	PNS
223	DZAMBA	030E18 41	22S49 05	67	839.25	-20	0.25	V	SABC1	01-Aug-90	OPE	PNS
224	EAST LONDON	027E48 58	32S56 20	4	175.25	-20	100	H	SABC3	01-Aug-92	OP	PNS
225	EAST LONDON	027E48 58	32S56 20	6	191.25	0	10	H	MNET	01-Apr-89	OPE	CML
226	EAST LONDON	027E48 58	32S56 20	9	215.25	-20	100	H	SABC2	01-Oct-75	OPE	PNS
227	EAST LONDON	027E48 58	32S56 20	13	247.13	20	100	H	SABC1	01-Apr-82	OPE	PNS
228	EAST LONDON	027E48 58	32S56 20	54	735.25	20	225	H	etv	29-Sep-98	OPE	CML
229	EAST LONDON	027E48 58	32S56 20	58	767.25	20	500	H			SPA	DTT
230	EAST LONDON	027E48 58	32S56 20	62	799.25	20	500	H			SPA	DTT
231	EAST LONDON	027E48 58	32S56 20	66	831.25	20	500	H			SPA	PRS
232	ELANDS HEIGHT	028E07 10	30S47 44	4	175.25	20	100	V	SABC1		LIC	PNS
233	ELANDS HEIGHT	028E07 10	30S47 44	6	191.25	-20	100	V	SABC2		LIC	PNS
234	ELANDS HEIGHT	028E07 10	30S47 44	9	215.25	-20	100	V			SPA	PRS
235	ELANDS HEIGHT	028E07 10	30S47 44	13	247.13	0	100	V			SPA	PNS
236	ELLIOT	027E51 57	31S10 36	58	767.25	-20	0.4	V	SABC2	01-Aug-88	OPE	PNS
237	ELLIOT	027E51 57	31S10 36	66	831.25	-20	0.4	V			SPA	DTT
238	ELLISRAS	027E39 46	23S42 22	21	471.25	-20	0.24	V	MNET	01-Sep-93	OPE	CML
239	EMPANGENI	031E53 30	28S44 40	40	623.25	20	0.05	V	MNET	01-Aug-92	OPE	CML
240	EMPANGENI	031E53 30	28S44 40	44	655.25	20	0.05	V	SABC2	01-May-87	OPE	PNS
241	EMPANGENI	031E53 30	28S44 40	48	687.25	20	0.05	V	SABC1	01-May-87	OPE	PNS
242	EMPANGENI	031E53 30	28S44 40	52	719.25	20	0.05	V	SABC3	01-Nov-95	OPE	PNS
243	ENGCOBO	028E00 34	31S39 20	40	623.25	20	10	V	SABC1	28-Nov-02	LIC	PNS
244	ENGCOBO	028E00 34	31S39 20	49	695.25	20	1	V	TBNC		LIC	CTY
245	ENGCOBO	028E00 34	31S39 20	52	719.25	20	10	V	SABC2	28-Nov-02	OP	PNS
246	ENTSHATSHONGO	028E40 10	32S08 39	26	511.25	-20	50	V	SABC1		LIC	PNS
247	ENTSHATSHONGO	028E40 10	32S08 39	30	543.25	-20	50	V	SABC2		LIC	PNS
248	ENZELSERG	026E13 16	25S25 07	22	479.25	-20	2	H	SABC2	01-Oct-85	OPE	PNS
249	ENZELSERG	026E13 16	25S25 07	30	543.25	-20	2	H	SABC1	01-Nov-95	OPE	PNS
250	ENZELSERG	026E13 16	25S25 07	55	743.25	-20	2	H	etv		LIC	CML
251	ENZELSERG	026E13 16	25S25 07	67	839.25	-20	2	H	SABC3	28-Feb-03	OPE	PNS
252	ERMELO	029E59 57	26S30 35	67	839.25	20	0.05	V	MNET	01-Oct-92	OPE	CML
253	ESHOWE	031E17 37	28S51 29	24	495.25	20	100	H	SABC3	01-Nov-95	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

254	ESHOWE	031E17 37	28S51 29	28	527.25	20	100	H	SABC1	01-Apr-86	OPE	PNS
255	ESHOWE	031E17 37	28S51 29	32	559.25	20	100	H	etv	29-Sep-98	OPE	CML
256	ESHOWE	031E17 37	28S51 29	36	591.25	20	100	H	SABC2	01-Jan-79	OPE	PNS
257	ESHOWE	031E17 37	28S51 29	56	751.25	20	10	H			SP	DTT
258	ESHOWE	031E17 37	28S51 29	60	783.25	20	10	H			SP	DTT
259	ESHOWE	031E17 37	28S51 29	64	815.25	20	10	H			SP	PRS
260	ESHOWE	031E17 37	28S51 29	68	847.25	20	10	H			SP	CML
261	ESTCOURT	029E51 56	29S00 55	39	615.25	0	0.05	V	SABC2	01-Sep-86	OPE	PNS
262	ESTCOURT	029E51 56	29S00 55	43	647.25	0	0.05	V	SABC1	01-Sep-86	OPE	PNS
263	ESTCOURT	029E51 56	29S00 55	47	679.25	0	0.05	V			SPA	DTT
264	ESTCOURT	029E51 56	29S00 55	51	711.25	0	0.05	V	SABC3	01-Nov-95	OPE	PNS
265	FAANS GROVE	022E24 18	27S05 59	4	175.25	20	200	V			SPA	PRS
266	FAANS GROVE	022E24 18	27S05 59	7	199.25	0	200	V			SPA	PNS
267	FAANS GROVE	022E24 18	27S05 59	10	223.25	-20	200	V			SPA	DAB
268	FAANS GROVE	022E24 18	27S05 59	40	623.25	-20	500	H			SPA	DTT
269	FAANS GROVE	022E24 18	27S05 59	44	655.25	-20	500	H			SPA	DTT
270	FAANS GROVE	022E24 18	27S05 59	48	687.25	-20	500	H			SPA	CML
271	FAANS GROVE	022E24 18	27S05 59	52	719.25	-20	500	H			SPA	CML
272	FICKSBURG TOWN	027E51 27	28S52 36	37	599.25	0	0.05	V	SABC2	01-Jan-87	OPE	PNS
273	FICKSBURG TOWN	027E51 27	28S52 36	41	631.25	0	0.05	V			SPA	DTT
274	FICKSBURG TOWN	027E51 27	28S52 36	45	663.25	0	0.05	V			SPA	DTT
275	FICKSBURG TOWN	027E51 27	28S52 36	49	696.25	0	0.05	V			SPA	PRS
276	FISHHOEK	018E26 12	34S08 59	53	727.25	0	0.1	V			SPA	DTT
277	FISHHOEK	018E26 12	34S08 59	55	743.25	-20	0.1	V	SABC2	01-Feb-94	OPE	PNS
278	FISHHOEK	018E26 12	34S08 59	57	759.25	0	0.1	V	etv	29-Sep-98	OPE	CML
279	FISHHOEK	018E26 12	34S08 59	59	775.25	-20	0.1	V	SABC1	01-Feb-94	OPE	PNS
280	FISHHOEK	018E26 12	34S08 59	61	791.25	0	0.1	V			SPA	DTT
281	FISHHOEK	018E26 12	34S08 59	63	807.25	-20	0.1	V	SABC3	01-Feb-94	OPE	PNS
282	FISHHOEK	018E26 12	34S08 59	65	823.25	0	0.1	V			SPA	PRS
283	FISHHOEK	018E26 12	34S08 59	67	839.25	-20	0.1	V	MNET	01-Feb-94	OPE	CML
284	FRANSCHHOEK	019E04 26	33S54 26	53	727.25	0	4	V	SABC2	01-Jan-76	OPE	PNS
285	FRANSCHHOEK	019E04 26	33S54 26	55	743.25	0	1	V	CSN	01-Sep-93	OPE	CML
286	FRANSCHHOEK	019E04 26	33S54 26	57	759.25	0	4	V	SABC1	01-Jun-85	OPE	PNS
287	FRANSCHHOEK	019E04 26	33S54 26	59	775.25	0	4	V	etv	29-Sep-98	OPE	CML
288	FRANSCHHOEK	019E04 26	33S54 26	61	791.25	0	1	V	MNET	01-Sep-87	OPE	CML
289	FRANSCHHOEK	019E04 26	33S54 26	63	807.25	0	1	V			SPA	DTT
290	FRANSCHHOEK	019E04 26	33S54 26	65	823.25	0	1	V	SABC3	01-Oct-92	OPE	PNS
291	FRANSCHHOEK	019E04 26	33S54 26	67	839.25	0	1	V			SPA	DTT
292	FRASERBURG	021E58 00	32S03 00	5	183.25	20	10	V			SPA	CTY
293	FRASERBURG	021E58 00	32S03 00	8	207.25	20	10	V			SP	PNS
294	FRASERBURG	021E58 00	32S03 00	13	247.13	20	10	V			SPA	PNS
295	FRASERBURG	021E58 00	32S03 00	21	471.25	20	500	H			SPA	PRS
296	FRASERBURG	021E58 00	32S03 00	25	503.25	20	500	H			SPA	DTT
297	FRASERBURG	021E58 00	32S03 00	29	535.25	20	500	H			SPA	DTT
298	FRASERBURG	021E58 00	32S03 00	33	567.25	20	500	H			SPA	CTY
299	GABA	030E42 25	22S47 02	44	655.25	0	4	V	SABC2	01-Jul-90	OPE	PNS
300	GABA	030E42 25	22S47 02	51	711.25	0	4	V	SABC1	01-Jul-90	OPE	PNS
301	GAMOEP	018E49 00	30S04 00	37	599.25	20	500	H			SPA	DTT
302	GAMOEP	018E49 00	30S04 00	41	631.25	20	500	H			SPA	DTT
303	GAMOEP	018E49 00	30S04 00	45	663.25	20	500	H			SPA	PRS
304	GAMOEP	018E49 00	30S04 00	49	695.25	20	500	H			SPA	CML

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

305	GANYESA	024E16 00	26S36 12	22	479.25	20	30.2	H	SABC1	22-Nov-02	OPE	PNS
306	GANYESA	024E16 00	26S36 12	26	511.25	20	30	H	SABC2	09-Feb-01	OPE	PNS
307	GANYESA	024E16 00	26S36 12	30	543.25	20	30	H			SPA	DTT
308	GANYESA	024E16 00	26S36 12	34	575.25	20	30	H			SPA	DTT
309	GA-RANKUWA	028E01 25	25S36 12	23	487.25	-20	12.5	V			SPA	DTT
310	GA-RANKUWA	028E01 25	25S36 12	32	559.25	20	12.5	V			SP	DTT
311	GA-RANKUWA	028E01 25	25S36 12	36	591.25	-20	40	V			SPA	PRS
312	GARIES	018E04 43	30S18 52	5	183.25	-20	200	H			SPA	PNS
313	GARIES	018E04 43	30S18 52	8	207.25	20	13	H	SABC2	01-Sep-80	OPE	PNS
314	GARIES	018E04 43	30S18 52	11	231.25	20	13	H	etv		LIC	CML*
315	GARIES	018E04 43	30S18 52	54	735.25	-20	500	H			SPA	DTT
316	GARIES	018E04 43	30S18 52	58	767.25	-20	500	H			SPA	DTT
317	GARIES	018E04 43	30S18 52	62	799.25	-20	500	H			SPA	PRS
318	GARIES	018E04 43	30S18 52	66	831.25	-20	500	H	Retv**		SPA	CML
319	GEORGE	022E27 04	33S55 38	5	183.25	-20	16	V	SABC2	01-Nov-75	OPE	PNS
320	GEORGE	022E27 04	33S55 38	7	199.25	20	16	V	MNET	01-Jun-90	OP	CML
321	GEORGE	022E27 04	33S55 38	11	231.25	20	16	V	SABC1	01-May-86	OPE	PNS*
322	GEORGE	022E27 04	33S55 38	56	751.25	20	17	H	SABC3	01-May-94	OPE	PNS
323	GEORGE	022E27 04	33S55 38	60	783.25	20	17	H	etv	29-Sep-98	OPE	CML
324	GEORGE	022E27 04	33S55 38	64	815.25	20	112	H			SPA	DTT
325	GEORGE	022E27 04	33S55 38	68	847.25	20	112	H	RSABC1**		SPA	CML
326	GLENCOE	029E56 51	28S09 04	23	487.25	-20	100	H	SABC3	01-Aug-92	OPE	PNS
327	GLENCOE	029E56 51	28S09 04	27	519.25	-20	100	H	SABC2	01-May-76	OPE	PNS
328	GLENCOE	029E56 51	28S09 04	31	551.25	-20	100	H	SABC1	01-Jan-83	OPE	PNS
329	GLENCOE	029E56 51	28S09 04	35	583.25	-20	100	H	etv	24-Jul-00	OPE	CML
330	GLENCOE	029E56 51	28S09 04	40	623.25	20	10	H			SP	DTT
331	GLENCOE	029E56 51	28S09 04	44	655.25	20	10	H			SP	DTT
332	GLENCOE	029E56 51	28S09 04	48	687.25	20	10	H			SP	PRS
333	GLENCOE	029E56 51	28S09 04	52	719.25	20	10	H			SP	CML
334	GRAAFF-REINET	024E27 04	32S04 44	6	191.25	20	13.7	V	SABC2	01-Jul-80	OPE	PNS
335	GRAAFF-REINET	024E27 04	32S04 44	9	215.25	20	13.7	V			SP	PNS
336	GRAAFF-REINET	024E27 04	32S04 44	13	247.13	20	14	V	etv		LIC	CML
337	GRAAFF-REINET	024E27 04	32S04 44	24	495.25	-20	500	H			SPA	PNS
338	GRAAFF-REINET	024E27 04	32S04 44	28	527.25	-20	500	H			SPA	PRS
339	GRAAFF-REINET	024E27 04	32S04 44	32	559.25	-20	500	H			SPA	DTT
340	GRAAFF-REINET	024E27 04	32S04 44	36	591.25	-20	500	H			SPA	DTT
341	GRABOUW	018E58 03	34S06 05	37	599.25	20	0.5	V			SPA	DTT
342	GRABOUW	018E58 03	34S06 05	39	615.25	20	0.5	V	SABC2	01-Jan-87	OPE	PNS
343	GRABOUW	018E58 03	34S06 05	41	631.25	20	0.5	V			SPA	DTT
344	GRABOUW	018E58 03	34S06 05	43	647.25	20	0.5	V	SABC1	01-Jan-87	OPE	PNS
345	GRABOUW	018E58 03	34S06 05	45	663.25	20	0.5	V			SPA	PRS
346	GRABOUW	018E58 03	34S06 05	47	679.25	20	0.5	V	SABC3	01-Jul-92	OPE	PNS
347	GRABOUW	018E58 03	34S06 05	49	695.25	20	0.5	V			SPA	CTY
348	GRABOUW	018E58 03	34S06 05	51	711.25	20	0.5	V	etv	29-Sep-98	OPE	CML
349	GRAHAMSTOWN	026E42 31	33S17 15	5	183.25	20	100	H	SABC1	01-Dec-85	OPE	PNS
350	GRAHAMSTOWN	026E42 31	33S17 15	8	207.25	-20	100	H	SABC2	01-Jan-79	OPE	PNS
351	GRAHAMSTOWN	026E42 31	33S17 15	11	231.25	-20	1.2	H	MNET	01-Feb-89	OPE	CML*
352	GRAHAMSTOWN	026E42 31	33S17 15	39	615.25	-20	258	H	SABC3	01-Sep-98	OPE	PNS
353	GRAHAMSTOWN	026E42 31	33S17 15	43	647.25	-20	225	H	etv	29-Sep-98	OPE	CML
354	GRAHAMSTOWN	026E42 31	33S17 15	47	679.25	-20	225	H			SPA	DTT
355	GRAHAMSTOWN	026E42 31	33S17 15	51	711.25	-20	225	H	RMNET**		SPA	CML

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

356	GREYTOWN	030E32 10	29S00 46	53	727.25	-20	10	H	SABC2	01-Apr-86	OPE	PNS
357	GREYTOWN	030E32 10	29S00 46	57	759.25	-20	10	H	etv	10-Aug-00	OPE	CML
358	GREYTOWN	030E32 10	29S00 46	61	791.25	-20	10	H	SABC1	01-Jul-93	OPE	PNS
359	GREYTOWN	030E32 10	29S00 46	65	823.25	-20	10	H	SABC3	30-Nov-97	OPE	PNS
360	GREYTOWNDORP	030E36 48	29S02 05	55	743.25	-20	0.03	V	SABC2	01-Jun-00	OPE	PNS
361	GREYTOWNDORP	030E36 48	29S02 05	59	775.25	-20	0.03	V	SABC1	01-Jun-00	OPE	PNS
362	GREYTOWNDORP	030E36 48	29S02 05	63	807.25	20	0.03	V			SPA	DTT
363	GREYTOWNDORP	030E36 48	29S02 05	67	839.25	20	0.03	V	SABC3	01-Jun-00	OPE	PNS
364	GROOT BRAKRIVIER	022E13 00	34S02 31	23	487.25	20	0.025	V	SABC2	01-Oct-86	OPE	PNS
365	GROOT BRAKRIVIER	022E13 00	34S02 31	27	519.25	20	0.025	V	SABC1	01-Oct-86	OPE	PNS
366	GROOT BRAKRIVIER	022E13 00	34S02 31	31	551.25	20	0.025	V			SPA	DTT
367	GROOT BRAKRIVIER	022E13 00	34S02 31	35	583.25	20	0.025	V	SABC3	01-Nov-95	OPE	PNS
368	GROOT MARICO	026E26 08	25S37 11	43	647.25	-20	0.2	V	SABC2	01-Oct-85	OPE	PNS
369	GROOT MARICO	026E26 08	25S37 11	47	679.25	-20	0.2	V			SPA	PNS
370	GROOTDERM	017E05 00	28S26 00	53	727.25	-20	1	H			SPA	DTT
371	GROOTDERM	017E05 00	28S26 00	57	759.25	-20	1	H			SPA	DTT
372	GROOTDERM	017E05 00	28S26 00	61	791.25	-20	1	H			SPA	PRS
373	GROOTDERM	017E05 00	28S26 00	65	823.25	-20	1	H			SPA	CML
374	HAENERTSBURG	029E56 48	23S59 54	23	487.25	20	500	H			SPA	DTT
375	HAENERTSBURG	029E56 48	23S59 54	27	519.25	20	500	H			SPA	DTT
376	HAENERTSBURG	029E56 48	23S59 54	31	551.25	20	500	H			SPA	PRS
377	HAENERTSBURG	029E56 48	23S59 54	35	583.25	20	500	H			SPA	CML
378	HAMA KUYA	030E48 21	22S41 49	61	791.25	0	0.15	V			SPA	DTT
379	HAMA KUYA	030E48 21	22S41 49	65	823.25	0	0.15	V			SPA	DTT
380	HANKEY	024E52 13	33S49 52	22	615.25	0	0.04	V	SABC2	01-Sep-86	OPE	PNS
381	HANKEY	024E52 13	33S49 52	26	647.25	0	0.04	V	SABC1	01-Sep-86	OPE	PNS
382	HANKEY	024E52 13	33S49 52	30	679.25	0	0.04	V	SABC3	01-Nov-95	OPE	PNS
383	HANKEY	024E52 13	33S49 52	51	711.25	0	0.04	V			SPA	DTT
384	HARRISMITH	029E12 40	28S15 52	4	175.25	-20	126	V	SABC1		LIC	PNS
385	HARRISMITH	029E12 40	28S15 52	7	199.25	0	126	V	SABC2		LIC	PNS
386	HARRISMITH	029E12 40	28S15 52	10	223.25	0	10	V			SPA	DAB
387	HECTORSPRUIT	031E36 20	25S28 47	22	479.25	0	0.631	V	SABC1	01-Apr-04	OPE	PNS
388	HECTORSPRUIT	031E36 20	25S28 47	26	511.25	0	0.631	V	SABC2	01-Apr-04	OPE	PNS
389	HEIDELBERG	028E20 53	26S29 19	38	607.25	20	0.1	V	etv	29-Sep-98	OPE	CML
390	HEIDELBERG	028E20 53	26S29 19	42	639.25	20	0.1	V			SPA	DTT
391	HEIDELBERG	028E20 53	26S29 19	46	671.25	20	0.1	V	CSN	01-Sep-93	OPE	CML
392	HEIDELBERG	028E20 53	26S29 19	50	703.25	20	0.1	V			SPA	DTT
393	HEIDELBERG	028E20 53	26S29 19	56	751.25	20	0.1	V	SABC2	01-Sep-77	OPE	PNS
394	HEIDELBERG	028E20 53	26S29 19	60	783.25	20	0.1	V	SABC3	01-Sep-91	OPE	PNS
395	HEIDELBERG	028E20 53	26S29 19	64	815.25	20	0.1	V	SABC1	01-Oct-85	OPE	PNS
396	HEIDELBERG	028E20 53	26S29 19	68	847.25	20	0.12	V	MNET	01-Jul-90	OPE	CML
397	HELDERKRUIN	027E51 32	26S06 05	22	479.25	-20	0.75	V	MNET	01-Mar-92	OPE	CML
398	HELDERKRUIN	027E51 32	26S06 05	26	511.25	-20	0.75	V	SABC3	01-Sep-89	OPE	PNS
399	HELDERKRUIN	027E51 32	26S06 05	30	543.25	-20	0.75	V	SABC2	01-Jul-89	OPE	PNS
400	HELDERKRUIN	027E51 32	26S06 05	34	575.25	-20	0.76	V	SABC1	01-Jul-89	OPE	PNS
401	HELDERKRUIN	027E51 32	26S06 05	41	631.25	-20	1	V			SPA	DTT
402	HELDERKRUIN	027E51 32	26S06 05	45	663.25	-20	0.8	V	etv	29-Sep-98	OPE	CML
403	HELDERKRUIN	027E51 32	26S06 05	49	695.25	0	0.45	V	CSN	01-Jan-94	OPE	CML
404	HERMANUS	019E13 18	34S24 47	21	471.25	20	0.6	V	etv	05-Jul-00	OPE	CML
405	HERMANUS	019E13 18	34S24 47	24	495.25	-20	0.6	V	SABC2	01-Jan-78	OPE	PNS
406	HERMANUS	019E13 18	34S24 47	26	511.25	-20	0.6	V			SPA	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

407	HERMANUS	019E13 18	34S24 47	28	527.25	-20	0.6	V	SABC1	01-Dec-87	OPE	PNS
408	HERMANUS	019E13 18	34S24 47	30	543.25	-20	0.6	V			SPA	DTT
409	HERMANUS	019E13 18	34S24 47	32	559.25	-20	0.6	V	SABC3	01-Nov-95	OPE	PNS
410	HERMANUS	019E13 18	34S24 47	34	575.25	-20	0.6	V			SPA	PRS
411	HEXRIVIER	019E39 23	33S30 54	23	487.25	0	0.1	V	SABC2	01-Dec-86	OPE	PNS
412	HEXRIVIER	019E39 23	33S30 54	27	519.25	0	0.1	V	etv		LIC	CML
413	HEXRIVIER	019E39 23	33S30 54	31	551.25	0	0.1	V			SPA	DTT
414	HEXRIVIER	019E39 23	33S30 54	35	583.25	0	0.1	V			SPA	DTT
415	HEXRIVIER	019E39 23	33S30 54	37	599.25	20	0.1	V			SPA	PRS
416	HEXRIVIER	019E39 23	33S30 54	41	631.25	20	0.1	V			SPA	CML
417	HEXRIVIER	019E39 23	33S30 54	45	663.25	20	0.1	V			SPA	CML
418	HEXRIVIER	019E39 23	33S30 54	49	695.25	20	0.1	V			SPA	CTY
419	HOEDSPRUIT	030E52 08	24S32 30	21	471.25	20	5	H			SP	DTT
420	HOEDSPRUIT	030E52 08	24S32 30	25	503.25	20	5	H			SP	DTT
421	HOEDSPRUIT	030E52 08	24S32 30	29	535.25	20	5	H			SP	PRS
422	HOEDSPRUIT	030E52 08	24S32 30	33	567.25	20	5	H			SP	CML
423	HOEDSPRUIT	030E52 08	24S32 30	39	615.25	20	100	H	SABC2	01-Oct-83	OPE	PNS
424	HOEDSPRUIT	030E52 08	24S32 30	43	647.25	20	20	H	SABC3	01-Nov-93	OPE	PNS
425	HOEDSPRUIT	030E52 08	24S32 30	47	679.25	20	20	H	SABC1	01-Jun-93	OPE	PNS
426	HOEDSPRUIT	030E52 08	24S32 30	51	711.25	20	100	H	etv	29-Sep-00	OPE	CML
427	HOU MOED	019E53 00	29S12 00	23	487.25	20	50	H			SPA	CML
428	HOU MOED	019E53 00	29S12 00	27	519.25	20	50	H			SPA	DTT
429	HOU MOED	019E53 00	29S12 00	31	551.25	20	50	H			SPA	PRS
430	HOU MOED	019E53 00	29S12 00	35	583.25	20	50	H			SPA	DTT
431	OUT BAY	018E20 56	34S00 44	40	623.25	-20	4	V			SPA	DTT
432	OUT BAY	018E20 56	34S00 44	44	655.25	-20	4	V			SPA	DTT
433	OUT BAY	018E20 56	34S00 44	48	687.25	-20	4	V	etv	29-Sep-98	OPE	CML
434	OUT BAY	018E20 56	34S00 44	52	719.25	-20	4	V	CSN	01-Sep-93	OPE	CML
435	OUT BAY	018E20 56	34S00 44	56	751.25	0	4	V	SABC1	01-Aug-85	OPE	PNS
436	OUT BAY	018E20 56	34S00 44	60	783.25	0	4	V	SABC2	01-Aug-77	OPE	PNS
437	OUT BAY	018E20 56	34S00 44	64	815.25	0	4	V	MNET	01-Aug-87	OPE	CML
438	OUT BAY	018E20 56	34S00 44	68	847.25	0	4	V	SABC3	01-Oct-92	OPE	PNS
439	HOWICK	030E13 52	29S30 13	21	471.25	0	0.008	V	SABC2	01-Sep-86	OPE	PNS
440	HOWICK	030E13 52	29S30 13	25	503.25	0	0.008	V	SABC1	01-Sep-86	OPE	PNS
441	HOWICK	030E13 52	29S30 13	29	535.25	0	0.008	V	SABC3	01-Nov-95	OPE	PNS
442	HOWICK	030E13 52	29S30 13	33	567.25	0	0.008	V			SPA	DTT
443	ITSOENG	025E55 18	26S04 30	59	775.25	0	33	V			SPA	DTT
444	ITSOENG	025E55 18	26S04 30	63	807.25	0	33	V			SPA	DTT
445	JOHANNESBURG	028E00 26	26S11 31	6	191.25	0	100	H	SABC1	01-Sep-82	OPE	PNS
446	JOHANNESBURG	028E00 26	26S11 31	9	215.25	-20	100	H	SABC2	01-Jun-75	OPE	PNS
447	JOHANNESBURG	028E00 26	26S11 31	13	247.13	20	100	H	SABC3	01-Jan-82	OPE	PNS
448	JOHANNESBURG	028E00 26	26S11 31	37	599.25	-20	20	V		01-Nov-83	SPA	PNS
449	JOHANNESBURG	028E00 26	26S11 31	39	615.25	0	100	H	MNET	01-Aug-86	OPE	CML
450	JOHANNESBURG	028E00 26	26S11 31	43	647.25	0	100	H	CSN	01-Jan-93	OPE	CML
451	JOHANNESBURG	028E00 26	26S11 31	47	679.25	0	200	H	etv	29-Sep-98	OPE	CML
452	JOHANNESBURG	028E00 26	26S11 31	51	711.25	0	200	H			SPA	CML
453	JOHANNESBURG	028E00 26	26S11 31	54	735.25	-20	120	H			SP	PRS
454	JOHANNESBURG	028E00 26	26S11 31	62	799.25	-20	120	H			SP	DTT
455	JOHANNESBURG	028E00 26	26S11 31	58	767.25	-20	120	H			SP	DTT
456	JOHANNESBURG	028E00 26	26S11 31	66	831.25	-20	120	H			SP	PRS
457	KAGISO	027E45 24	26S09 47	64	815.25	0	0.01	V			SPA	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

458	KALAHARI	021E40 00	27S21 00	24	495.25	-20	500	H			SPA	PNS
459	KALAHARI	021E40 00	27S21 00	28	527.25	-20	500	H			SPA	DTT
460	KALAHARI	021E40 00	27S21 00	32	559.25	-20	500	H			SPA	PRS
461	KALAHARI	021E40 00	27S21 00	36	591.25	-20	500	H			SPA	DTT
462	KAREEDOUW	024E25 48	34S01 29	21	471.25	-20	1	H			SPA	PNS
463	KAREEDOUW	024E25 48	34S01 29	25	503.25	-20	1	H	SABC2	01-May-80	OPE	PNS
464	KAREEDOUW	024E25 48	34S01 29	29	535.25	-20	1	H	etv		LIC	CML
465	KAREEDOUW	024E25 48	34S01 29	33	567.25	-20	1	H	SABC1	01-Nov-95	OPE	PNS
466	KAREEDOUW	024E25 48	34S01 29	40	623.25	0	5	H			SP	DTT
467	KAREEDOUW	024E25 48	34S01 29	44	655.25	0	5	H			SP	PRS
468	KAREEDOUW	024E25 48	34S01 29	48	687.25	0	5	H			SP	DTT
469	KAREEDOUW	024E25 48	34S01 29	52	719.25	0	5	H			SP	CTY
470	KIESEL	027E08 00	23S52 00	53	727.25	-20	500	H			SPA	DTT
471	KIESEL	027E08 00	23S52 00	57	759.25	-20	500	H			SPA	DTT
472	KIESEL	027E08 00	23S52 00	61	791.25	-20	500	H			SPA	PRS
473	KIESEL	027E08 00	23S52 00	65	823.25	-20	500	H			SPA	CML
474	KIMBERLEY	024E54 19	28S51 14	4	175.25	-20	100	H	SABC2	01-Nov-75	OPE	PNS
475	KIMBERLEY	024E54 19	28S51 14	7	199.25	-20	100	H	SABC1	01-Jun-82	OPE	PNS
476	KIMBERLEY	024E54 19	28S51 14	10	223.25	0	10	H	MNET	01-Nov-88	OPE	CML*
477	KIMBERLEY	024E54 19	28S51 14	24	495.25	20	135	H	SABC3	01-Aug-92	OPE	PNS
478	KIMBERLEY	024E54 19	28S51 14	28	527.25	20	500	H			SPA	DTT
479	KIMBERLEY	024E54 19	28S51 14	32	559.25	20	112	H	etv	29-Sep-98	OPE	CML
480	KIMBERLEY	024E54 19	28S51 14	36	591.25	20	500	H	RMNET**		SPA	CML
481	KING WILLIAMS TOWN	027E15 36	32S40 44	38	607.25	-20	18	H	etv	29-Sep-98	OPE	CML
482	KING WILLIAMS TOWN	027E15 36	32S40 44	42	639.25	-20	18	H			SP	DTT
483	KING WILLIAMS TOWN	027E15 36	32S40 44	46	671.25	-20	18	H			SP	DTT
484	KING WILLIAMS TOWN	027E15 36	32S40 44	50	703.25	-20	18	H			SP	PRS
485	KING WILLIAMS TOWN	027E15 36	32S40 44	56	751.25	-20	18	H	SABC2	01-Nov-79	OPE	PNS
486	KING WILLIAMS TOWN	027E15 36	32S40 44	60	783.25	-20	18.2	H	SABC1	01-Aug-87	OPE	PNS
487	KING WILLIAMS TOWN	027E15 36	32S40 44	68	847.25	-20	18	H	SABC3	30-Jan-98	OPE	PNS
488	KIRKWOOD	025E26 53	33S23 22	22	479.25	0	0.02	V	SABC2	01-Feb-89	OPE	PNS
489	KIRKWOOD	025E26 53	33S23 22	26	511.25	0	0.02	V			SPA	DTT
490	KIRKWOOD	025E26 53	33S23 22	30	543.25	0	0.02	V			SPA	DTT
491	KIRKWOOD	025E26 53	33S23 22	34	575.25	0	0.02	V			SPA	PRS
492	KLEINMOND	019E08 28	34S23 15	55	743.25	20	0.8	V	SABC2	10-Feb-03	OPE	PNS
493	KLEINMOND	019E08 28	34S23 15	59	776.25	20	0.8	V			SPA	DTT
494	KLEINMOND	019E08 28	34S23 15	63	807.25	20	0.6	V			SPA	DTT
495	KLEINMOND	019E08 28	34S23 15	67	839.25	20	0.6	V			SPA	PRS
496	KLERKSDORP	026E24 29	26S45 14	24	496.25	0	100	H			SP	DTT
497	KLERKSDORP	026E24 29	26S45 14	28	527.25	0	100	H			SP	DTT
498	KLERKSDORP	026E24 29	26S45 14	32	559.25	0	100	H	etv	29-Sep-98	OP	CML
499	KLERKSDORP	026E24 29	26S45 14	37	599.25	0	10	H	SABC3	01-Mar-93	OPE	PNS
500	KLERKSDORP	026E24 29	26S45 14	41	631.25	0	100	H	SABC1	01-Feb-83	OPE	PNS
501	KLERKSDORP	026E24 29	26S45 14	45	663.25	0	100	H	SABC2	01-May-76	OPE	PNS
502	KLERKSDORP	026E24 29	26S45 14	49	695.25	0	10	H	MNET	01-Sep-89	OPE	CML
503	KLIPVOORDAM	027E45 42	26S09 18	36	591.25	20	0.01	V			SPA	DTT
504	KNYSNA	023E02 35	34S04 18	22	479.25	0	0.5	V	SABC2	01-May-76	OPE	PNS
505	KNYSNA	023E02 35	34S04 18	24	495.25	0	0.5	V			SPA	DTT
506	KNYSNA	023E02 35	34S04 18	26	511.25	0	0.5	V	SABC1	01-May-87	OPE	PNS
507	KNYSNA	023E02 35	34S04 18	28	527.25	0	0.5	V			SPA	DTT
508	KNYSNA	023E02 35	34S04 18	30	543.25	0	0.5	V	etv	29-Sep-98	OPE	CML

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## ANNEXURE E. TELEVISION FREQUENCY ASSIGNMENTS 2004

509	KNYSNA	023E02 35	34S04 18	32	559.25	0	0.5	V			SPA	PRS
510	KNYSNA	023E02 35	34S04 18	34	575.25	0	0.5	V	SABC3	01-Nov-95	OPE	PNS
511	KNYSNA	023E02 35	34S04 18	36	591.25	0	0.5	V			SPA	CTY
512	KOKSTAD	029E29 24	30S36 42	26	511.25	-20	0.4	V			SPA	DTT
513	KOKSTAD	029E29 24	30S36 42	30	543.25	-20	0.4	V			SPA	DTT
514	KOKSTAD	029E29 24	30S36 42	34	575.25	-20	0.4	V	etv	25-Jul-00	OPE	CML
515	KOKSTAD	029E29 24	30S36 42	38	607.25	-20	0.4	V			SPA	PRS
516	KOKSTAD	029E29 24	30S36 42	42	639.25	-20	0.4	V	SABC2	01-Dec-87	OPE	PNS
517	KOKSTAD	029E29 24	30S36 42	46	671.25	-20	0.4	V			SPA	PNS
518	KOKSTAD	029E29 24	30S36 42	50	703.25	-20	0.4	V			SPA	PNS
519	KROONSTAD	027E11 10	27S25 16	21	471.25	20	0.1	H	MNET	01-Sep-88	OPE	CML
520	KROONSTAD	027E11 10	27S25 16	53	727.25	0	100	H	etv	01-Oct-98	OPE	CML
521	KROONSTAD	027E11 10	27S25 16	57	759.25	0	100	H	SABC2	01-Dec-75	OPE	PNS
522	KROONSTAD	027E11 10	27S25 16	61	791.25	0	100	H	SABC1	01-Jan-83	OPE	PNS
523	KROONSTAD	027E11 10	27S25 16	65	823.25	0	100	H	SABC3	01-Dec-93	OPE	PNS
524	KURUMAN	023E18 49	27S21 05	56	751.25	-20	5	H	SABC1		LIC	PNS
525	KURUMAN	023E18 49	27S21 05	60	783.25	-20	5	H	SABC2		LIC	PNS
526	KURUMAN	023E18 49	27S21 05	64	815.25	-20	5	H			SPA	DTT
527	KURUMAN	023E18 49	27S21 05	68	847.25	-20	5	H			SPA	DTT
528	KURUMAN HILLS	023E33 38	27S53 13	5	183.25	20	125	H	etv	22-Sep-00	OPE	CML
529	KURUMAN HILLS	023E33 38	27S53 13	8	207.25	20	126	H	SABC2	01-Jan-79	OPE	PNS
530	KURUMAN HILLS	023E33 38	27S53 13	11	231.25	-20	126	H	SABC1	01-Nov-85	OPE	PNS*
531	KURUMAN HILLS	023E33 38	27S53 13	23	487.25	-20	500	H			SP	DTT
532	KURUMAN HILLS	023E33 38	27S53 13	27	519.25	-20	500	H			SP	DTT
533	KURUMAN HILLS	023E33 38	27S53 13	31	551.25	-20	500	H			SP	PRS
534	KURUMAN HILLS	023E33 38	27S53 13	35	583.25	-20	500	H	RSABC1**		SP	PNS
535	KUTAMA	029E37 31	23S02 19	24	495.25	0	0.1	V			SPA	DTT
536	LADISMITH (CAPE)	021E25 20	33S37 54	22	479.25	0	10	H	SABC2	01-Feb-88	OPE	PNS
537	LADISMITH (CAPE)	021E25 20	33S37 54	26	511.25	0	10	H	etv		LIC	CML
538	LADISMITH (CAPE)	021E25 20	33S37 54	30	543.25	0	10	H			SPA	DTT
539	LADISMITH (CAPE)	021E25 20	33S37 54	34	575.25	0	10	H			SPA	DTT
540	LADISMITH (CAPE)	021E25 20	33S37 54	37	599.25	20	1	H			SP	PRS
541	LADISMITH (CAPE)	021E25 20	33S37 54	41	631.25	20	1	H			SP	CML
542	LADISMITH (CAPE)	021E25 20	33S37 54	45	663.25	20	1	H			SP	CML
543	LADISMITH (CAPE)	021E25 20	33S37 54	49	696.25	20	1	H			SP	CTY
544	LADYBRAND	027E22 42	29S10 18	24	496.25	20	1	H			SP	CTY
545	LADYBRAND	027E22 42	29S10 18	28	527.25	20	1	H			SP	CML
546	LADYBRAND	027E22 42	29S10 18	32	559.25	20	1	H			SP	DTT
547	LADYBRAND	027E22 42	29S10 18	36	591.25	20	1	H			SP	DTT
548	LADYBRAND	027E22 42	29S10 18	56	751.25	20	10	H	SABC2	01-Jan-84	OPE	PNS
549	LADYBRAND	027E22 42	29S10 18	60	783.25	20	2	H	SABC1	01-Aug-93	OPE	PNS
550	LADYBRAND	027E22 42	29S10 18	64	815.25	20	10	H			SPA	PRS
551	LADYBRAND	027E22 42	29S10 18	68	847.25	20	10	H	etv	28-Jun-00	OPE	CML
552	LADYSMITH	029E47 19	28S35 23	21	471.25	20	0.2	V	MNET	01-Oct-92	OPE	CML
553	LADYSMITH	029E47 19	28S35 23	25	503.25	20	1	V	SABC3	01-Nov-95	OPE	PNS
554	LADYSMITH	029E47 19	28S35 23	29	535.25	20	1	V	SABC1	01-Aug-85	OPE	PNS
555	LADYSMITH	029E47 19	28S35 23	33	567.25	20	1	V	SABC2	01-Jan-78	OPE	PNS
556	LADYSMITH	029E47 19	28S35 23	38	607.25	20	1	V			SP	DTT
557	LADYSMITH	029E47 19	28S35 23	42	639.25	20	1	V	etv	24-Jul-00	OPE	CML
558	LADYSMITH	029E47 19	28S35 23	46	671.25	20	1	V			SP	DTT
559	LADYSMITH	029E47 19	28S35 23	50	703.25	20	1	V			SP	PRS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

560	LINMEYER	028E04 16	26S16 08	21	471.25	-20	0.002	H	CSN	01-Jan-94	OPE	CML
561	LINMEYER	028E04 16	26S16 08	23	487.25	20	0.002	H	SABC3	01-Jan-94	OPE	PNS
562	LINMEYER	028E04 16	26S16 08	25	503.25	-20	0.002	H	etv	20-Jul-00	OPE	CML
563	LINMEYER	028E04 16	26S16 08	27	519.25	20	0.002	H	SABC1	01-Jan-94	OPE	PNS
564	LINMEYER	028E04 16	26S16 08	29	535.25	-20	0.002	H			SPA	DTT
565	LINMEYER	028E04 16	26S16 08	31	551.25	20	0.002	H	SABC2	01-Jan-94	OPE	PNS
566	LINMEYER	028E04 16	26S16 08	33	567.25	-20	0.002	H			SPA	DTT
567	LINMEYER	028E04 16	26S16 08	35	583.25	20	0.002	H	MNET	01-Jan-94	OPE	CML
568	LOMBAARDSVLAKTE	022E15 00	28S20 15	55	743.25	-20	10	H			SPA	DTT
569	LOMBAARDSVLAKTE	022E15 00	28S20 15	59	775.25	-20	10	H			SPA	DTT
570	LOMBAARDSVLAKTE	022E15 00	28S20 15	63	807.25	-20	10	H			SPA	PRS
571	LOMBAARDSVLAKTE	022E15 00	28S20 15	67	839.25	-20	10	H			SPA	CML
572	LOSKOP	029E12 42	28S39 41	24	495.25	0	1.413	V	SABC1	02-Apr-04	OPE	PNS
573	LOSKOP	029E12 42	28S39 41	28	527.25	0	1.413	V	SABC2	02-Apr-04	OPE	PNS
574	LOSKOP	029E12 42	28S39 41	32	559.25	0	1.413	V			SPA	DTT
575	LOSKOP	029E12 42	28S39 41	36	591.25	0	1	V			SPA	DTT
576	LOUIS TRICHARDT	029E45 26	23S00 02	5	183.25	-20	16	V	SABC3	30-Nov-97	OPE	PNS
577	LOUIS TRICHARDT	029E45 26	23S00 02	8	207.25	-20	16	V	SABC2	01-Jan-80	OPE	PNS
578	LOUIS TRICHARDT	029E45 26	23S00 02	11	231.25	0	16	V	SABC1	01-Feb-89	OPE	PNS*
579	LOUIS TRICHARDT	029E45 26	23S00 02	22	479.25	0	56	V	etv	29-Sep-00	OPE	CML
580	LOUIS TRICHARDT	029E45 26	23S00 02	26	511.25	0	100	V			SPA	DTT
581	LOUIS TRICHARDT	029E45 26	23S00 02	30	543.25	0	100	V			SPA	DTT
582	LOUIS TRICHARDT	029E45 26	23S00 02	34	575.25	0	100	V	RSABC1**		SPA	PNS
583	LOUWSBURG	031E16 32	27S33 44	38	607.25	-20	14.12	V	SABC1		LIC	PNS
584	LOUWSBURG	031E16 32	27S33 44	42	639.25	-20	14.12	V	SABC2		LIC	PNS
585	LYDENBURG	030E26 04	25S06 19	22	479.25	-20	0.04	V	SABC2	01-Sep-86	OPE	PNS
586	LYDENBURG	030E26 04	25S06 19	26	511.25	-20	0.04	V			SPA	DTT
587	LYDENBURG	030E26 04	25S06 19	30	543.25	-20	0.04	V			SPA	DTT
588	LYDENBURG	030E26 04	25S06 19	34	575.25	-20	0.04	V			SPA	PRS
589	MABOPANE	028E03 48	25S30 57	44	665.25	20	1	V			SPA	DTT
590	MABOPANE	028E03 48	25S30 57	48	687.25	20	1	V			SPA	DTT
591	MADIBOGO	025E15 14	26S27 28	55	743.25	0	4	H	SABC1		LIC	PNS
592	MADIBOGO	025E15 14	26S27 28	67	839.25	0	4	H	SABC2		LIC	PNS
593	MADIBOGO	025E15 14	26S27 28	59	775.25	0	4	H			SPA	DTT
594	MADIBOGO	025E15 14	26S27 28	63	807.25	0	4	H			SPA	DTT
595	MAKADIMA	025E49 23	25S26 47	54	735.25	0	12	H			SPA	DTT
596	MAKADIMA	025E49 23	25S26 47	58	767.25	0	12	H			SPA	DTT
597	MALAMBA	030E15 09	22S53 56	55	743.25	-20	0.08	V	SABC2	01-Aug-90	OPE	PNS
598	MALAMBA	030E15 09	22S53 56	63	807.25	-20	0.08	V	SABC1	01-Aug-90	OPE	PNS
599	MATATIELE	028E49 19	30S23 45	40	623.25	0	10	H	SABC2	01-Aug-86	OPE	PNS
600	MATATIELE	028E49 19	30S23 45	44	655.25	0	10	H	SABC3	30-Nov-97	OPE	PNS
601	MATATIELE	028E49 19	30S23 45	48	687.25	0	10	H	SABC1	01-Nov-95	OPE	PNS
602	MATATIELE	028E49 19	30S23 45	52	719.25	0	10	H	etv	20-Jun-00	OPE	CML
603	MATJIESFONTEIN	020E30 20	33S16 52	39	615.25	-20	10	H	SABC2	01-Jul-86	OPE	PNS
604	MATJIESFONTEIN	020E30 20	33S16 52	43	647.25	-20	10	H	etv		LIC	CML
605	MATJIESFONTEIN	020E30 20	33S16 52	47	679.25	-20	10	H			SPA	DTT
606	MATJIESFONTEIN	020E30 20	33S16 52	51	711.25	-20	10	H			SPA	DTT
607	MATJIESFONTEIN	020E30 20	33S16 52	55	743.25	20	1	H			SP	PRS
608	MATJIESFONTEIN	020E30 20	33S16 52	59	775.25	20	1	H			SP	CML
609	MATJIESFONTEIN	020E30 20	33S16 52	63	807.25	20	1	H			SP	CML
610	MATJIESFONTEIN	020E30 20	33S16 52	67	839.25	20	1	H			SP	CTY

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

611	MBUZINI	031E54 53	25S52 26	5	183.25	0	2	V	SABC1	05-Dec-02	OPE	PNS
612	MBUZINI	031E54 53	25S52 26	8	207.25	20	2	V	SABC2	05-Dec-02	OPE	PNS
613	MBUZINI	031E54 53	25S52 26	11	231.25	20	3	V			SPA	DAB
614	MENLO PARK	028E16 09	25S46 15	40	623.25	0	0.04	V			SPA	DTT
615	MENLO PARK	028E16 09	25S46 15	44	655.25	0	0.04	V	CSN	01-Sep-93	OPE	CML
616	MENLO PARK	028E16 09	25S46 15	48	687.25	0	0.04	V	etv	29-Sep-98	OPE	CML
617	MENLO PARK	028E16 09	25S46 15	53	727.25	0	0.04	V	SABC2	01-Oct-75	OPE	PNS
618	MENLO PARK	028E16 09	25S46 15	57	759.25	0	0.04	V	SABC1	01-Oct-85	OPE	PNS
619	MENLO PARK	028E16 09	25S46 15	61	791.25	0	0.04	V	MNET	01-May-87	OPE	CML
620	MENLO PARK	028E16 09	25S46 15	65	823.25	0	0.04	V	SABC3	01-Sep-91	OPE	PNS
621	MIDDELBURG	029E23 24	25S49 04	23	487.25	20	100	H	etv	29-Sep-98	OPE	CML
622	MIDDELBURG	029E23 24	25S49 04	27	519.25	20	100	H			SP	DTT
623	MIDDELBURG	029E23 24	25S49 04	31	551.25	20	100	H			SP	DTT
624	MIDDELBURG	029E23 24	25S49 04	35	583.25	20	100	H			SP	PRS
625	MIDDELBURG	029E23 24	25S49 04	37	599.25	20	100	H	SABC3	01-Dec-93	OPE	PNS
626	MIDDELBURG	029E23 24	25S49 04	41	631.25	20	100	H	SABC2	01-Dec-75	OPE	PNS
627	MIDDELBURG	029E23 24	25S49 04	45	663.25	20	100	H	SABC1	01-Feb-83	OPE	PNS
628	MIDDELBURG	029E23 24	25S49 04	49	695.25	20	10	H	MNET	01-Jun-91	OPE	CML
629	MIER	020E18 15	26S41 30	53	727.25	0	500	H			SPA	DTT
630	MIER	020E18 15	26S41 30	57	759.25	0	500	H			SPA	DTT
631	MIER	020E18 15	26S41 30	61	791.25	0	500	H			SPA	PRS
632	MIER	020E18 15	26S41 30	65	823.25	0	500	H			SPA	CML
633	MMABATHO	025E36 46	25S50 22	24	495.25	0	10	V			SPA	DTT
634	MMABATHO	025E36 46	25S50 22	32	559.25	0	10	V			SPA	DTT
635	MOGWASE	027E16 00	25S10 26	62	799.25	20	33	V			SPA	DTT
636	MOGWASE	027E16 00	25S10 26	66	831.25	20	33	V			SPA	DTT
637	MOLEMA	030E02 40	23S18 38	28	527.25	0	0.2	V			SPA	DTT
638	MOLEMA	030E02 40	23S18 38	32	559.25	0	0.2	V			SPA	DTT
639	MOLEMA	030E02 40	23S18 38	36	591.25	0	0.2	V			SPA	PRS
640	MONDEOR	027E59 34	26S16 52	22	479.25	0	0.09	V	CSN	01-Sep-93	OPE	CML
641	MONDEOR	027E59 34	26S16 52	24	495.25	20	0.1	V	SABC3	01-Sep-91	OPE	PNS
642	MONDEOR	027E59 34	26S16 52	26	511.25	0	0.09	V	etv	29-Sep-98	OPE	CML
643	MONDEOR	027E59 34	26S16 52	28	527.25	20	0.09	V	SABC1	01-Jul-85	OPE	PNS
644	MONDEOR	027E59 34	26S16 52	30	543.25	0	0.09	V			SPA	DTT
645	MONDEOR	027E59 34	26S16 52	32	559.25	20	0.09	V	SABC2	01-Jan-82	OPE	PNS
646	MONDEOR	027E59 34	26S16 52	34	575.25	0	0.09	V			SPA	DTT
647	MONDEOR	027E59 34	26S16 52	36	591.25	20	0.09	V	MNET	01-Mar-87	OPE	CML
648	MONTAGU	020E08 37	33S47 16	22	479.25	0	0.05	V	SABC2	01-Jan-88	OPE	PNS
649	MONTAGU	020E08 37	33S47 16	26	511.25	0	0.05	V			SPA	DTT
650	MONTAGU	020E08 37	33S47 16	30	543.25	0	0.05	V			SPA	DTT
651	MONTAGU	020E08 37	33S47 16	34	575.25	0	0.05	V			SPA	PRS
652	MOOI RIVER	029E52 04	29S11 07	37	599.25	-20	10	H	SABC2	01-Apr-84	OPE	PNS
653	MOOI RIVER	029E52 04	29S11 07	41	631.25	-20	10	H	SABC3	30-Nov-97	OPE	PNS
654	MOOI RIVER	029E52 04	29S11 07	45	663.25	-20	10	H	SABC1	01-Nov-95	OPE	PNS
655	MOOI RIVER	029E52 04	29S11 07	49	695.25	-20	10	H	etv	21-Jun-00	OPE	CML
656	MORETELETSI	026E42 12	25S17 48	26	511.25	-20	35	V			SPA	DTT
657	MORETELETSI	026E42 12	25S17 48	34	575.25	-20	35	V			SPA	DTT
658	MOTSWEDI	025E52 18	25S16 55	45	663.25	-20	7	V	SABC1		LIC	PNS
659	MOTSWEDI	025E52 18	25S16 55	49	695.25	-20	7	V	SABC2		LIC	PNS
660	MOTSWEDI	025E52 18	25S16 55	37	599.25	-20	7	V			SPA	DTT
661	MOTSWEDI	025E52 18	25S16 55	41	631.25	-20	7	V			SPA	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

662	MOUNT AYLIFF	029E23 41	30S50 11	23	487.25	0	1	H	MNET	01-Jun-92	OPE	CML
663	MOUNT AYLIFF	029E23 41	30S50 11	27	519.25	0	10	H	TBNC	01-Dec-92	OPE	CTY
664	MOUNT AYLIFF	029E23 41	30S50 11	31	551.25	0	10	H	SABC1	01-Jul-90	OPE	PNS
665	MOUNT AYLIFF	029E23 41	30S50 11	35	583.25	0	2.2	H	SABC2	01-Jul-90	OPE	PNS
666	MOUNT AYLIFF	029E23 41	30S50 11	39	615.25	0	10	H	etv	25-Aug-00	OPE	CML
667	MOUNT AYLIFF	029E23 41	30S50 11	43	647.25	0	10	H	SABC3	30-Jan-98	OP	PNS
668	MOUNT AYLIFF	029E23 41	30S50 11	47	679.25	0	10	H			SP	DTT
669	MOUNT AYLIFF	029E23 41	30S50 11	51	711.25	0	10	H			SPA	DTT
670	MOUNT FLETCHER	028E30 41	30S50 11	51	711.25	0	1	H	TBNC		LIC	CTY
671	MULBARTON	028E03 56	26S17 36	53	727.25	20	0.03	V	SABC3	01-Sep-91	OPE	PNS
672	MULBARTON	028E03 56	26S17 36	55	743.25	20	0.03	V	CSN	01-Sep-93	OPE	CML
673	MULBARTON	028E03 56	26S17 36	57	759.25	20	0.03	V	SABC1	01-Sep-86	OPE	PNS
674	MULBARTON	028E03 56	26S17 36	59	775.25	20	0.03	V	etv	25-Jul-00	OPE	CML
675	MULBARTON	028E03 56	26S17 36	61	791.25	20	0.03	V	SABC2	01-Sep-86	OPE	PNS
676	MULBARTON	028E03 56	26S17 36	63	807.25	20	0.03	V			SPA	DTT
677	MULBARTON	028E03 56	26S17 36	65	823.25	20	0.03	V	MNET	01-Mar-92	OPE	CML
678	MULBARTON	028E03 56	26S17 36	67	839.25	20	0.03	V			SPA	DTT
679	NAPIER	019E53 33	34S31 45	6	191.25	20	1	V	SABC1	01-Nov-95	OPE	PNS
680	NAPIER	019E53 33	34S31 45	9	215.25	20	1	V	SABC2	01-Apr-89	OPE	PNS
681	NAPIER	019E53 33	34S31 45	38	607.25	-20	16	H	etv		LIC	CML
682	NAPIER	019E53 33	34S31 45	42	639.25	-20	1	H			SPA	DTT
683	NAPIER	019E53 33	34S31 45	46	671.25	-20	1	H			SPA	DTT
684	NAPIER	019E53 33	34S31 45	50	703.25	-20	1	H			SPA	PRS
685	NELSPRUIT	030E46 35	25S30 55	24	495.25	0	151	H	SABC2	01-Jul-79	OPE	PNS
686	NELSPRUIT	030E46 35	25S30 55	28	527.25	0	15	H	MNET	01-Jun-91	OPE	CML
687	NELSPRUIT	030E46 35	25S30 55	32	559.25	0	151.4	H	SABC1	01-Jul-86	OPE	PNS
688	NELSPRUIT	030E46 35	25S30 55	36	591.25	0	15	H	SABC3	01-Nov-93	OPE	PNS
689	NELSPRUIT	030E46 35	25S30 55	38	607.25	0	150	H	etv	01-Feb-99	OPE	CML
690	NELSPRUIT	030E46 35	25S30 55	54	735.25	20	300	H			SP	DTT
691	NELSPRUIT	030E46 35	25S30 55	58	787.25	20	300	H			SP	DTT
692	NELSPRUIT	030E46 35	25S30 55	62	799.25	20	300	H			SPA	PRS
693	NELSPRUIT	030E46 35	25S30 55	66	831.25	20	300	H			SP	CML
694	NEWCASTLE	029E57 12	27S43 07	37	599.25	0	1	V			SP	DTT
695	NEWCASTLE	029E57 12	27S43 07	41	631.25	0	1	V			SP	DTT
696	NEWCASTLE	029E57 12	27S43 07	45	663.25	0	1	V	etv	24-Jul-00	OPE	CML
697	NEWCASTLE	029E57 12	27S43 07	49	695.25	0	1	V			SP	PRS
698	NEWCASTLE	029E57 12	27S43 07	56	751.25	0	1	V	SABC2	01-May-76	OP	PNS
699	NEWCASTLE	029E57 12	27S43 07	60	783.25	0	1	V	SABC1	01-Aug-85	OP	PNS
700	NEWCASTLE	029E57 12	27S43 07	64	815.25	0	0.5	V	MNET	01-Jun-90	OP	CML
701	NEWCASTLE	029E57 12	27S43 07	68	847.25	0	1	V	SABC3	01-Nov-92	OP	PNS
702	NGANGELIZWE	028E48 31	31S37 15	23	487.25	20	0.02	H	etv	28-May-02	OPE	CML
703	NGANGELIZWE	028E48 31	31S37 15	27	519.25	20	0.02	H	SABC3	01-Sep-99	OPE	PNS
704	NGANGELIZWE	028E48 31	31S37 15	31	551.25	20	0.2	H			SPA	DTT
705	NGANGELIZWE	028E48 31	31S37 15	35	583.25	20	0.2	H			SPA	DTT
706	NGANGELIZWE	028E48 31	31S37 15	39	615.25	0	0.02	H	MNET	01-Jan-92	OPE	CML
707	NGANGELIZWE	028E48 31	31S37 15	43	647.25	0	0.02	H	SABC2	01-Jan-92	OPE	PNS
708	NGANGELIZWE	028E48 31	31S37 15	47	679.25	0	0.02	H	SABC1	01-Jan-92	OPE	PNS
709	NGANGELIZWE	028E48 31	31S37 15	51	711.25	0	0.02	H	TBNC	01-Jan-92	OPE	CTY
710	NIEKERKSHOOP	022E39 40	29S10 30	32	559.25	-20	500	H			SPA	DTT
711	NIEKERKSHOOP	022E39 40	29S10 30	41	631.25	-20	500	H			SPA	DTT
712	NIEKERKSHOOP	022E39 40	29S10 30	45	663.25	-20	500	H			SPA	PRS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

713	NIEKERKSHOOP	022E39 40	29S10 30	49	695.25	-20	500	H			SPA	CML
714	NOENIEPUT	020E18 30	27S35 00	5	183.25	-20	200	H			SPA	PNS
715	NOENIEPUT	020E18 30	27S35 00	8	207.25	0	200	H			SPA	PNS
716	NOENIEPUT	020E18 30	27S35 00	11	231.25	0	200	H			SPA	DAB
717	NOENIEPUT	020E18 30	27S35 00	22	479.25	0	500	H			SPA	PRS
718	NOENIEPUT	020E18 30	27S35 00	26	511.25	0	500	H			SPA	CML
719	NOENIEPUT	020E18 30	27S35 00	30	543.25	0	500	H			SPA	DTT
720	NOENIEPUT	020E18 30	27S35 00	34	575.25	0	500	H			SPA	DTT
721	NONGOMA	031E39 27	27S54 18	54	735.25	20	10	H etv	29-Sep-98	OPE	CML	
722	NONGOMA	031E39 27	27S54 18	58	767.25	20	10	H	SABC1	01-Dec-87	OPE	PNS
723	NONGOMA	031E39 27	27S54 18	62	799.25	20	10	H	SABC2	01-Nov-95	OPE	PNS
724	NONGOMA	031E39 27	27S54 18	66	831.25	20	10	H	SABC3	01-Nov-95	OPE	PNS
725	NOUPOORT	024E56 01	31S18 14	33	567.25	0	1	H			SPA	DTT
726	NOUPOORT	024E56 01	31S18 14	37	599.25	0	1	H			SPA	DTT
727	NOUPOORT	024E56 01	31S18 14	41	631.25	0	1	H			SPA	PRS
728	NOUPOORT	024E56 01	31S18 14	45	663.25	0	1	H			SPA	CML
729	NOUPOORT	024E56 01	31S18 14	54	735.25	-20	10	H	SABC2	01-Apr-80	OPE	PNS
730	NOUPOORT	024E56 01	31S18 14	58	767.25	-20	10	H etv		LIC	CML	
731	NOUPOORT	024E56 01	31S18 14	62	799.25	-20	10	H			SPA	PNS
732	NOUPOORT	024E56 01	31S18 14	66	831.25	-20	10	H			SPA	PNS
733	NQUTU	030E40 42	28S15 43	55	743.25	20	15.1	V	SABC1	31-Jan-03	OPE	PNS
734	NQUTU	030E40 42	28S15 43	59	775.25	20	15.1	V	SABC2	31-Jan-03	OPE	PNS
735	NYLSTROOM	028E25 59	24S47 58	22	479.25	0	1	V			SP	DTT
736	NYLSTROOM	028E25 59	24S47 58	26	511.25	0	1	V			SP	DTT
737	NYLSTROOM	028E25 59	24S47 58	30	543.25	0	1	V			SP	PRS
738	NYLSTROOM	028E25 59	24S47 58	34	575.25	0	1	V			SP	CML
739	NYLSTROOM	028E25 59	24S47 58	55	743.25	20	1	V	SABC2	01-Jan-83	OPE	PNS
740	NYLSTROOM	028E25 59	24S47 58	59	775.25	20	1	V	SABC1	01-Oct-85	OPE	PNS
741	NYLSTROOM	028E25 59	24S47 58	63	807.25	20	1	V	SABC3	01-Nov-95	OPE	PNS
742	NYLSTROOM	028E25 59	24S47 58	67	839.25	20	1	V etv		LIC	CML	
743	OUDTSHOORN	022E16 02	33S40 16	4	175.25	0	3.2	H	SABC3	01-Nov-95	OP	PNS
744	OUDTSHOORN	022E16 02	33S40 16	6	191.25	-20	16	H	SABC1	01-Dec-87	OPE	PNS
745	OUDTSHOORN	022E16 02	33S40 16	9	215.25	0	16	H	SABC2	01-Apr-80	OPE	PNS
746	OUDTSHOORN	022E16 02	33S40 16	13	247.13	0	3.2	H	MNET	01-May-92	OP	CML
747	OUDTSHOORN	022E16 02	33S40 16	40	623.25	20	160	H			SPA	DTT
748	OUDTSHOORN	022E16 02	33S40 16	44	655.25	20	12	H etv		LIC	CML	
749	OUDTSHOORN	022E16 02	33S40 16	48	687.25	20	160	H			SPA	DTT
750	OUDTSHOORN	022E16 02	33S40 16	52	719.25	20	160	H			SPA	PRS
751	OVERPORT	030E59 54	29S50 02	22	479.25	0	1.3	V	SABC2	01-Jul-75	OPE	PNS
752	OVERPORT	030E59 54	29S50 02	24	495.25	-20	1.3	V	CSN	01-Sep-93	OPE	CML
753	OVERPORT	030E59 54	29S50 02	26	511.25	0	1.3	V	SABC1	01-Jun-85	OPE	PNS
754	OVERPORT	030E59 54	29S50 02	28	527.25	-20	1.3	V etv	29-Sep-98	OPE	CML	
755	OVERPORT	030E59 54	29S50 02	30	543.25	0	1.3	V	MNET	01-Apr-87	OPE	CML
756	OVERPORT	030E59 54	29S50 02	32	569.25	-20	1.3	V			SPA	DTT
757	OVERPORT	030E59 54	29S50 02	34	575.25	0	1.3	V	SABC3	01-Jun-90	OPE	PNS
758	OVERPORT	030E59 54	29S50 02	36	591.25	-20	1.3	V			SPA	DTT
759	PAARL	018E56 24	33S42 53	37	599.25	0	2	V	SABC2	01-Dec-75	OPE	PNS
760	PAARL	018E56 24	33S42 53	39	615.25	-20	2.5	V etv	29-Sep-98	OPE	CML	
761	PAARL	018E56 24	33S42 53	41	631.25	0	2	V	MNET	01-Sep-87	OPE	CML
762	PAARL	018E56 24	33S42 53	43	647.25	-20	2.5	V			SPA	DTT
763	PAARL	018E56 24	33S42 53	45	663.25	0	2	V	SABC1	01-Jun-85	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

764	PAARL	018E56 24	33S42 53	47	679.25	-20	2	V	CSN	01-Sep-93	OPE	CML
765	PAARL	018E56 24	33S42 53	49	695.25	0	2	V	SABC3	01-Jun-90	OPE	PNS
766	PAARL	018E56 24	33S42 53	51	711.25	-20	2.5	V			SPA	DTT
767	PANKOP	028E24 16	25S09 44	64	815.25	20	20	H			SPA	DTT
768	PANKOP	028E24 16	25S09 44	68	847.25	20	20	H			SPA	DTT
769	PATENSIE	024E49 43	33S45 37	56	751.25	0	0.01	V	SABC2	01-Nov-86	OPE	PNS
770	PATENSIE	024E49 43	33S45 37	60	783.25	0	0.01	V	SABC1	01-Nov-86	OPE	PNS
771	PATENSIE	024E49 43	33S45 37	68	847.25	0	0.01	V	SABC3	01-Nov-95	OPE	PNS
772	PAUL SAUER DAM	024E33 43	33S45 13	23	487.25	0	0.02	V	SABC2	01-Oct-86	OPE	PNS
773	PAUL SAUER DAM	024E33 43	33S45 13	27	519.25	0	0.02	V	SABC1	01-Oct-86	OPE	PNS
774	PAUL SAUER DAM	024E33 43	33S45 13	31	551.25	0	0.02	V	SABC3	01-Nov-95	OPE	PNS
775	PAUL SAUER DAM	024E33 43	33S45 13	35	583.25	0	0.02	V			SPA	DTT
776	PETRUS STEYN	028E19 06	27S31 00	24	495.25	-20	10	H	SABC2	01-Dec-83	OPE	PNS
777	PETRUS STEYN	028E19 06	27S31 00	28	527.25	-20	10	H	etv	12-Sep-00	OPE	CML
778	PETRUS STEYN	028E19 06	27S31 00	32	559.25	-20	10	H	SABC1	01-Nov-95	OPE	PNS
779	PETRUS STEYN	028E19 06	27S31 00	36	591.25	-20	10	H			SPA	DTT
780	PHALABORWA	031E08 24	23S57 02	22	479.25	20	0.2383	V	MNET	01-Jun-93	OPE	CML
781	PHALABORWA	031E08 24	23S57 02	26	511.25	20	0.2	V			SPA	DTT
782	PHALABORWA	031E08 24	23S57 02	30	543.25	20	0.2	V			SPA	DTT
783	PHALABORWA	031E08 24	23S57 02	34	575.25	20	0.2	V			SPA	PRS
784	PIET PLESSIS	024E49 55	26S14 56	38	607.25	20	10	H	SABC1	01-Nov-95	OPE	PNS
785	PIET PLESSIS	024E49 55	26S14 56	42	639.25	20	10	H	etv	20-Sep-00	OPE	CML
786	PIET PLESSIS	024E49 55	26S14 56	46	671.25	20	10	H			SPA	DTT
787	PIET PLESSIS	024E49 55	26S14 56	50	703.25	20	10	H	SABC2	01-Apr-86	OPE	PNS
788	PIET RETIEF	030E41 03	27S01 11	5	183.25	20	16	H	SABC1	01-Dec-92	OPE	PNS
789	PIET RETIEF	030E41 03	27S01 11	8	207.25	-20	16	H	etv	17-Aug-00	OPE	CML
790	PIET RETIEF	030E41 03	27S01 11	11	231.25	-20	16	H	SABC2	01-Nov-83	OPE	PNS*
791	PIET RETIEF	030E41 03	27S01 11	56	751.25	-20	10	H			SPA	DTT
792	PIET RETIEF	030E41 03	27S01 11	60	783.25	-20	10	H			SPA	DTT
793	PIET RETIEF	030E41 03	27S01 11	64	815.25	-20	10	H			SPA	PRS
794	PIET RETIEF	030E41 03	27S01 11	68	847.25	-20	10	H	RSABC2**		SPA	PNS
795	PIETERMARITZBURG	030E19 49	29S34 47	22	479.25	0	1	V	SABC1	01-Jan-82	OPE	PNS
796	PIETERMARITZBURG	030E19 49	29S34 47	26	511.25	0	1	V	SABC2	01-Jul-75	OPE	PNS
797	PIETERMARITZBURG	030E19 49	29S34 47	30	543.25	0	1	V	MNET	01-Jul-87	OPE	CML
798	PIETERMARITZBURG	030E19 49	29S34 47	34	575.25	0	1	V	SABC3	01-Jun-90	OPE	PNS
799	PIETERMARITZBURG	030E19 49	29S34 47	40	623.25	20	1	V	CSN	01-Sep-93	OPE	CML
800	PIETERMARITZBURG	030E19 49	29S34 47	44	655.25	20	1	V	etv	29-Sep-98	OPE	CML
801	PIETERMARITZBURG	030E19 49	29S34 47	48	687.25	20	1	V			SPA	DTT
802	PIETERMARITZBURG	030E19 49	29S34 47	52	719.25	20	1	V			SPA	DTT
803	PIKETBERG	018E44 19	32S49 09	6	191.25	0	10	H	SABC1	01-Dec-87	OPE	PNS
804	PIKETBERG	018E44 19	32S49 09	9	215.25	-20	10	H	SABC2	01-Aug-79	OPE	PNS
805	PIKETBERG	018E44 19	32S49 09	13	247.13	-20	10	H	SABC3	01-Nov-95	OPE	PNS
806	PIKETBERG	018E44 19	32S49 09	23	487.25	-20	120	H			SPA	DTT
807	PIKETBERG	018E44 19	32S49 09	27	519.25	-20	120	H	etv	05-Oct-00	OPE	CML
808	PIKETBERG	018E44 19	32S49 09	31	551.25	-20	120	H			SPA	DTT
809	PIKETBERG	018E44 19	32S49 09	35	583.25	-20	120	H			SPA	PRS
810	PILANESBERG	027E05 35	25S21 07	57	759.25	20	16	V			SPA	DTT
811	PILANESBERG	027E05 35	25S21 07	65	823.25	20	16	V			SPA	DTT
812	PLETTENBERG BAY	023E22 30	34S03 32	23	487.25	0	0.125	V	SABC2	01-Jan-88	OPE	PNS
813	PLETTENBERG BAY	023E22 30	34S03 32	27	519.25	0	0.125	V	SABC3	01-Nov-95	OPE	PNS
814	PLETTENBERG BAY	023E22 30	34S03 32	31	551.25	0	0.125	V	SABC1	01-Nov-95	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

815	PLETTENBERG BAY	023E22 30	34S03 32	35	583.25	0	0.125	V	etv	29-Sep-98	OPE	CML
816	PLETTENBERG BAY	023E22 30	34S03 32	39	615.25	0	0.05	V			SPA	DTT
817	PLETTENBERG BAY	023E22 30	34S03 32	43	647.25	0	0.05	V			SPA	DTT
818	PLETTENBERG BAY	023E22 30	34S03 32	47	679.25	0	0.05	V			SPA	PRS
819	PLETTENBERG BAY	023E22 30	34S03 32	51	711.25	0	0.05	V			SPA	CML
820	POFADDER	018E56 25	29S14 30	4	175.25	20	2.5	V	etv		LIC	CML
821	POFADDER	018E56 25	29S14 30	10	223.25	-20	2.5	V	SABC2	01-Feb-89	OPE	PNS*
822	POFADDER	018E56 25	29S14 30	55	743.25	20	10	H			SPA	DTT
823	POFADDER	018E56 25	29S14 30	59	775.25	20	10	H			SPA	DTT
824	POFADDER	018E56 25	29S14 30	63	807.25	20	10	H			SPA	PRS
825	POFADDER	018E56 25	29S14 30	67	839.25	20	10	H	RSABC2**		SPA	PNS
826	POFADDER DORP	019E23 04	29S05 24	7	199.25	0	0.1	V	MNET	01-Aug-92	OPE	CML
827	POMFRET	023E34 44	25S49 52	6	191.25	20	10	H	SABC2	01-Apr-86	OPE	PNS
828	POMFRET	023E34 44	25S49 52	9	215.25	20	10	H	SABC1	01-Nov-95	OPE	PNS
829	POMFRET	023E34 44	25S49 52	13	247.13	20	10	H	etv		LIC	CML
830	POMFRET	023E34 44	25S49 52	40	623.25	-20	1	V			SP	DTT
831	POMFRET	023E34 44	25S49 52	44	655.25	-20	1	V			SP	DTT
832	POMFRET	023E34 44	25S49 52	48	687.25	-20	1	V			SP	PRS
833	POMFRET	023E34 44	25S49 52	52	719.25	-20	1	V			SP	CML
834	PONGOLA	031E39 00	27S31 34	22	479.25	0	0.14	V	SABC2	01-Dec-88	OPE	PNS
835	PONGOLA	031E39 00	27S31 34	26	511.25	0	0.14	V	SABC1	01-Nov-95	OPE	PNS
836	PONGOLA	031E39 00	27S31 34	30	543.25	0	0.14	V	SABC3	01-Nov-95	OPE	PNS
837	PONGOLA	031E39 00	27S31 34	34	575.25	0	0.14	V	etv	31-Jul-00	OPE	CML
838	PONGOLA	031E39 00	27S31 34	39	616.25	20	0.2	V			SPA	DTT
839	PONGOLA	031E39 00	27S31 34	43	647.25	20	0.2	V			SPA	DTT
840	PONGOLA	031E39 00	27S31 34	47	679.25	20	0.2	V			SPA	PRS
841	PONGOLA	031E39 00	27S31 34	51	711.25	20	0.2	V			SPA	CML
842	PORT ELIZABETH	025E26 29	33S56 10	4	175.25	20	100	H	SABC1	01-Jan-82	OPE	PNS
843	PORT ELIZABETH	025E26 29	33S56 10	7	199.25	-20	100	H	SABC2	01-Oct-76	OPE	PNS
844	PORT ELIZABETH	025E26 29	33S56 10	10	223.25	20	10	H	MNET	01-Nov-87	OPE	CML*
845	PORT ELIZABETH	025E26 29	33S56 10	13	247.13	-20	100	H	SABC3	01-Dec-92	OP	PNS
846	PORT ELIZABETH	025E26 29	33S56 10	37	599.25	-20	12	H	CSN	01-Sep-93	OPE	CML
847	PORT ELIZABETH	025E26 29	33S56 10	41	631.25	-20	112	H	etv	29-Sep-98	OPE	CML
848	PORT ELIZABETH	025E26 29	33S56 10	45	663.25	-20	112	H			SPA	DTT
849	PORT ELIZABETH	025E26 29	33S56 10	49	695.25	-20	112	H	RMNET**		SPA	CML
850	PORT ELIZABETH CITY	025E35 31	33S55 28	39	615.25	20	2	V			SPA	DTT
851	PORT ELIZABETH CITY	025E35 31	33S55 28	43	647.25	20	2	V			SPA	DTT
852	PORT ELIZABETH CITY	025E35 31	33S55 28	47	679.25	20	2	V	etv	29-Sep-98	OPE	CML
853	PORT ELIZABETH CITY	025E35 31	33S55 28	51	711.25	20	0.4	V	CSN	01-Feb-94	OPE	CML
854	PORT ELIZABETH CITY	025E35 31	33S55 28	53	727.25	0	2	V	SABC2	01-Oct-75	OPE	PNS
855	PORT ELIZABETH CITY	025E35 31	33S55 28	57	759.25	0	2	V	SABC1	01-Jun-85	OPE	PNS
856	PORT ELIZABETH CITY	025E35 31	33S55 28	61	791.25	0	2	V	SABC3	01-Jun-90	OPE	PNS
857	PORT ELIZABETH CITY	025E35 31	33S55 28	65	823.25	0	0.5	V	MNET	01-Jan-94	OPE	CML
858	PORT SHEPSTONE	030E17 17	30S44 07	5	183.25	0	100	V	SABC1	01-Jan-86	OPE	PNS
859	PORT SHEPSTONE	030E17 17	30S44 07	8	207.25	20	100	V	SABC2	01-Jan-76	OPE	PNS
860	PORT SHEPSTONE	030E17 17	30S44 07	11	231.25	20	10	V	MNET	01-Jul-91	OPE	CML*
861	PORT SHEPSTONE	030E17 17	30S44 07	21	471.25	20	296	H	SABC3	01-Apr-94	OP	PNS
862	PORT SHEPSTONE	030E17 17	30S44 07	25	503.25	20	225	H			SP	DTT
863	PORT SHEPSTONE	030E17 17	30S44 07	29	535.25	20	225	H	etv	29-Jan-99	OPE	CML
864	PORT SHEPSTONE	030E17 17	30S44 07	33	567.25	20	225	H	RMNET**		SP	CML
865	PORTST JOHNS	029E31 39	31S36 39	22	479.25	0	1	H	etv	30-Aug-00	OPE	CML

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

866	PORTST JOHNS	029E31 39	31S36 39	26	511.25	0	10	H			SP	DTT
867	PORTST JOHNS	029E31 39	31S36 39	30	543.25	0	10	H			SP	PRS
868	PORTST JOHNS	029E31 39	31S36 39	34	576.25	0	10	H			SP	DTT
869	PORTST JOHNS	029E31 39	31S36 39	53	727.25	0	1	H	SABC3	30-Nov-97	OPE	PNS
870	PORTST JOHNS	029E31 39	31S36 39	57	759.25	0	1	H	SABC2	01-Nov-92	OPE	PNS
871	PORTST JOHNS	029E31 39	31S36 39	61	791.25	0	1	H	SABC1	01-Nov-92	OPE	PNS
872	PORTST JOHNS	029E31 39	31S36 39	65	823.25	0	2.5	H	TBNC	01-Jan-95	OPE	CTY
873	POTCHEFSTROOM	027E04 32	26S41 46	63	807.25	20	0.1	V	MNET	01-Sep-92	OPE	CML
874	POTGIETERSRUS	029E14 10	24S09 24	4	175.25	20	100	H	SABC2	01-Apr-79	OPE	PNS
875	POTGIETERSRUS	029E14 10	24S09 24	7	199.25	-20	100	H	SABC1	01-Jul-82	OPE	PNS
876	POTGIETERSRUS	029E14 10	24S09 24	10	223.25	20	10	H	MNET	01-Jun-91	OPE	CML*
877	POTGIETERSRUS	029E14 10	24S09 24	13	247.13	-20	100	H	SABC3	01-Jan-93	OP	PNS*
878	POTGIETERSRUS	029E14 10	24S09 24	40	623.25	20	10	H	RSABC3**		SPA	CTY
879	POTGIETERSRUS	029E14 10	24S09 24	44	655.25	20	224	H	etv	29-Sep-98	OPE	CML
880	POTGIETERSRUS	029E14 10	24S09 24	48	687.25	20	10	H			SPA	DTT
881	POTGIETERSRUS	029E14 10	24S09 24	52	719.25	20	10	H	RMNET**		SPA	CML
882	PRETORIA	027E59 03	25S41 20	5	183.25	0	100	V	SABC2	01-Jun-75	OPE	PNS
883	PRETORIA	027E59 03	25S41 20	8	207.25	20	100	V	SABC1	01-Jan-82	OPE	PNS
884	PRETORIA	027E59 03	25S41 20	11	231.25	20	100	V	SABC3	01-Jan-83	OPE	PNS
885	PRETORIA	027E59 03	25S41 20	21	471.25	20	84.6	H	MNET	01-Oct-86	OPE	CML
886	PRETORIA	027E59 03	25S41 20	25	503.25	20	28.2	H	CSN	01-Jan-93	OPE	CML
887	PRETORIA	027E59 03	25S41 20	29	535.25	20	100	H	etv	29-Sep-98	OPE	CML
888	PRETORIA	027E59 03	25S41 20	33	567.25	20	100	H			SPA	DTT
889	PRETORIA NORTH	028E10 07	25S41 25	37	599.25	20	0.05	V	etv	29-Sep-98	OPE	CML
890	PRETORIA NORTH	028E10 07	25S41 25	40	623.25	-20	0.05	V	SABC2	01-Oct-86	OPE	PNS
891	PRETORIA NORTH	028E10 07	25S41 25	46	671.25	-20	0.05	V	SABC3	01-Sep-91	OPE	PNS
892	PRETORIA NORTH	028E10 07	25S41 25	50	703.25	0	0.125	V	MNET	01-Apr-92	OPE	CML
893	PRETORIA NORTH	028E10 07	25S41 25	52	719.25	-20	0.05	V	SABC1	01-Oct-86	OPE	PNS
894	PRETORIA NORTH	028E10 07	25S41 25	54	735.25	20	0.12	V	CSN	01-Sep-93	OPE	CML
895	PRIESKA	022E36 57	29S40 52	6	191.25	0	10	V	SABC2	01-Apr-84	OPE	PNS
896	PRIESKA	022E36 57	29S40 52	9	215.25	-20	10	V	etv		LIC	CML
897	PRIESKA	022E36 57	29S40 52	13	247.13	20	10	V			SPA	PNS
898	PRIESKA	022E36 57	29S40 52	22	479.25	-20	500	H			SPA	DTT
899	PRIESKA	022E36 57	29S40 52	26	511.25	-20	500	H			SPA	PRS
900	PRIESKA	022E36 57	29S40 52	30	543.25	-20	500	H			SPA	DTT
901	PRIESKA	022E36 57	29S40 52	34	575.25	-20	500	H			SPA	CML
902	PUNDA MARIA	030E59 19	22S43 28	8	191.25	-20	200	V			SPA	CML
903	PUNDA MARIA	030E59 19	22S43 28	9	215.25	0	200	V			SPA	CTY
904	PUNDA MARIA	030E59 19	22S43 28	24	495.25	-20	500	H			SPA	PRS
905	PUNDA MARIA	030E59 19	22S43 28	28	527.25	-20	500	H			SPA	CML
906	PUNDA MARIA	030E59 19	22S43 28	32	559.25	-20	500	H			SPA	DTT
907	PUNDA MARIA	030E59 19	22S43 28	36	591.25	-20	500	H			SPA	DTT
908	QUDENI	030E51 59	28S38 03	21	471.25	-20	15.1	V	SABC1	14-Feb-03	OPE	PNS
909	QUDENI	030E51 59	28S38 03	25	503.25	-20	15.1	V	SABC2	14-Feb-03	OPE	PNS
910	QUEENSTOWN	026E47 05	31S43 56	4	175.25	0	100	H	SABC1	01-Aug-86	OPE	PNS
911	QUEENSTOWN	026E47 05	31S43 56	7	199.25	20	100	H	SABC2	01-Jul-86	OPE	PNS
912	QUEENSTOWN	026E47 05	31S43 56	10	223.25	0	10	H	TBNC	01-Jan-94	OPE	CTY*
913	QUEENSTOWN	026E47 05	31S43 56	22	479.25	20	230	H	SABC3	25-Aug-98	OPE	PNS
914	QUEENSTOWN	026E47 05	31S43 56	26	511.25	20	500	H			SPA	DTT
915	QUEENSTOWN	026E47 05	31S43 56	30	543.25	20	500	H	RTBNC**		SPA	CTY
916	QUEENSTOWN	026E47 05	31S43 56	34	575.25	20	225	H	etv	30-Aug-00	OPE	CML

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

917	QUEENSTOWN DORP	026E52 43	31S55 03	39	615.25	0	0.2	V	MNET	01-Oct-92	OPE	CML
918	RICHARDS BAY	032E06 24	28S47 10	43	647.25	0	0.19	V	MNET	01-Aug-92	OPE	CML
919	RIVERSDALE	021E07 41	34S01 07	8	207.25	20	4	H	SABC1	01-Jul-93	OPE	PNS
920	RIVERSDALE	021E07 41	34S01 07	13	247.13	20	20	H	SABC2	01-Sep-80	OPE	PNS
921	RIVERSDALE	021E07 41	34S01 07	24	495.25	20	500	H			SPA	DTT
922	RIVERSDALE	021E07 41	34S01 07	28	527.25	20	500	H			SPA	DTT
923	RIVERSDALE	021E07 41	34S01 07	32	559.25	20	500	H			SPA	PRS
924	RIVERSDALE	021E07 41	34S01 07	36	591.25	20	32	H	etv		LIC	CML
925	RUSTENBURG	027E07 06	25S36 56	45	663.25	20	5	H			SP	DTT
926	RUSTENBURG	027E07 06	25S36 56	49	695.25	20	5	H			SP	DTT
927	RUSTENBURG	027E07 06	25S36 56	56	751.25	0	10	H	SABC2	01-Dec-79	OPE	PNS
928	RUSTENBURG	027E07 06	25S36 56	60	783.25	0	10	H	SABC3	01-Nov-95	OPE	PNS
929	RUSTENBURG	027E07 06	25S36 56	64	815.25	0	10	H	SABC1	01-Mar-86	OPE	PNS
930	RUSTENBURG	027E07 06	25S36 56	68	847.25	0	10	H	etv	14-Jun-00	OPE	CML
931	RUSTENBURG CASHAN	027E14 33	25S41 26	54	735.25	0	0.1	V	MNET	01-May-92	OPE	CML
932	SABIE	030E45 34	25S07 44	23	487.25	20	0.1	V			SPA	DTT
933	SABIE	030E45 34	25S07 44	27	519.25	20	0.1	V			SPA	DTT
934	SABIE	030E45 34	25S07 44	31	551.25	20	0.1	V			SPA	PRS
935	SABIE	030E45 34	25S07 44	35	583.25	20	0.1	V			SPA	PNS
936	SABIE	030E45 34	25S07 44	56	751.25	0	0.1	V	SABC2	01-Dec-87	OPE	PNS
937	SABIE	030E45 34	25S07 44	60	783.25	0	0.1	V			SPA	PNS
938	SABIE	030E45 34	25S07 44	64	815.25	0	0.1	V	etv	02-Oct-00	OPE	CML
939	SABIE	030E45 34	25S07 44	68	847.25	0	0.1	V			SPA	PNS
940	SASOLBURG	027E49 35	26S47 45	41	631.25	-20	0.05	V	MNET	01-Dec-92	OPE	CML
941	SCHWEIZER RENEKE	025E13 07	27S08 13	21	471.25	0	100	H			SPA	DTT
942	SCHWEIZER RENEKE	025E13 07	27S08 13	25	503.25	0	100	H	SABC1	01-Jun-86	OPE	PNS
943	SCHWEIZER RENEKE	025E13 07	27S08 13	29	535.25	0	100	H	etv	20-Sep-00	OPE	CML
944	SCHWEIZER RENEKE	025E13 07	27S08 13	33	567.25	0	100	H	SABC2	01-May-80	OPE	PNS
945	SCHWEIZER RENEKE	025E13 07	27S08 13	40	623.25	-20	10	H			SP	DTT
946	SCHWEIZER RENEKE	025E13 07	27S08 13	44	655.25	-20	10	H			SP	PRS
947	SCHWEIZER RENEKE	025E13 07	27S08 13	48	687.25	-20	10	H			SP	PNS
948	SCHWEIZER RENEKE	025E13 07	27S08 13	52	719.25	-20	10	H			SP	PNS
949	SEA POINT	018E23 51	33S54 33	40	623.25	20	0.4	V	SABC2	01-Oct-75	OPE	PNS
950	SEA POINT	018E23 51	33S54 33	44	655.25	20	0.4	V	MNET	01-Sep-87	OPE	CML
951	SEA POINT	018E23 51	33S54 33	48	687.25	20	0.4	V	SABC1	01-Feb-85	OPE	PNS
952	SEA POINT	018E23 51	33S54 33	52	719.25	20	0.4	V	SABC3	01-Jun-90	OPE	PNS
953	SEA POINT	018E23 51	33S54 33	55	743.25	20	0.4	V	CSN	01-Sep-93	OPE	CML
954	SEA POINT	018E23 51	33S54 33	59	775.25	20	0.4	V	etv	29-Sep-98	OPE	CML
955	SEA POINT	018E23 51	33S54 33	63	807.25	20	0.4	V			SPA	DTT
956	SEA POINT	018E23 51	33S54 33	67	839.25	20	0.4	V			SPA	DTT
957	SECUNDA	029E12 10	26S29 40	68	847.25	20	0.1	V	MNET	01-Jan-92	OPE	CML
958	SENEKAL	027E30 26	28S15 19	38	607.25	0	2	H	SABC1	01-Jul-93	OPE	PNS
959	SENEKAL	027E30 26	28S15 19	42	639.25	0	10	H	SABC2	01-Apr-86	OPE	PNS
960	SENEKAL	027E30 26	28S15 19	46	671.25	0	10	H	etv	20-Jul-00	OPE	CML
961	SENEKAL	027E30 26	28S15 19	50	703.25	0	10	H			SPA	DTT
962	SENEKAL	027E30 26	28S15 19	54	735.25	20	1	H			SP	DTT
963	SENEKAL	027E30 26	28S15 19	58	767.25	20	1	H			SP	PRS
964	SENEKAL	027E30 26	28S15 19	62	799.25	20	1	H			SP	CML
965	SENEKAL	027E30 26	28S15 19	66	831.25	20	1	H			SP	CTY
966	SEVERN	023E04 00	26S24 00	22	479.25	20	10	H			SPA	DTT
967	SEVERN	023E04 00	26S24 00	26	511.25	20	10	H			SPA	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

968	SEVERN	023E04 00	26S24 00	30	543.25	20	10	H		SPA	PRS
969	SEVERN	023E04 00	26S24 00	34	575.25	20	10	H		SPA	CML
970	SHANZHA	030E14 00	22S57 36	44	655.25	-20	0.079	V		SPA	DTT
971	SHANZHA	030E14 00	22S57 36	48	687.25	-20	0.079	V		SPA	DTT
972	SHANZHA	030E14 00	22S57 36	52	719.25	-20	0.1	V		SPA	PRS
973	SIBASA	030E26 54	22S56 57	38	607.25	20	0.16	V	MNET	01-Apr-92	OPE CML
974	SIBASA	030E26 54	22S56 57	42	639.25	20	8	V	SABC2	01-Jul-90	OPE PNS
975	SIBASA	030E26 54	22S56 57	46	671.25	20	8	V	SABC1	01-Jul-90	OPE PNS
976	SIBASA	030E26 54	22S56 57	50	703.25	20	0.5	V	SABC3	01-Jul-90	OPE PNS
977	SIMONSTOWN	018E25 37	34S11 54	40	623.25	0	0.2	V	SABC3	01-Nov-95	OPE PNS
978	SIMONSTOWN	018E25 37	34S11 54	44	655.25	0	0.2	V	SABC2	01-Jul-75	OPE PNS
979	SIMONSTOWN	018E25 37	34S11 54	48	687.25	0	0.2	V	MNET	01-Aug-87	OPE CML
980	SIMONSTOWN	018E25 37	34S11 54	52	719.25	0	0.2	V	SABC1	01-Jul-85	OPE PNS
981	SIMONSTOWN	018E25 37	34S11 54	56	751.25	20	0.25	V	etv	29-Sep-98	OPE CML
982	SIMONSTOWN	018E25 37	34S11 54	60	783.25	20	0.25	V		SPA	DTT
983	SIMONSTOWN	018E25 37	34S11 54	64	815.25	20	0.25	V		SPA	DTT
984	SIMONSTOWN	018E25 37	34S11 54	68	847.25	20	0.25	V		SPA	PRS
985	SMITHFIELD	026E21 56	29S55 43	55	743.25	20	500	H		SPA	DTT
986	SMITHFIELD	026E21 56	29S55 43	59	775.25	20	500	H		SPA	DTT
987	SOMERSET EAST	025E34 41	32S42 45	53	727.25	0	0.05	V	SABC2	01-Dec-87	OPE PNS
988	SOMERSET EAST	025E34 41	32S42 45	57	759.25	0	0.05	V	SABC3	30-Nov-97	OPE PNS
989	SOMERSET EAST	025E34 41	32S42 45	61	791.25	0	0.05	V		SPA	DTT
990	SOMERSET EAST	025E34 41	32S42 45	65	823.25	0	0.05	V		SPA	DTT
991	SPRINGBOK	017E48 29	29S35 04	6	191.25	20	10	V	SABC2	01-Oct-80	OPE PNS
992	SPRINGBOK	017E48 29	29S35 04	9	215.25	20	10	V	SABC1	01-Nov-95	OPE PNS
993	SPRINGBOK	017E48 29	29S35 04	13	247.13	20	10	V	etv	LIC	CML
994	SPRINGBOK	017E48 29	29S35 04	21	471.25	20	10	H		SPA	DTT
995	SPRINGBOK	017E48 29	29S35 04	25	503.25	20	10	H		SPA	DTT
996	SPRINGBOK	017E48 29	29S35 04	29	535.25	20	10	H		SPA	PRS
997	SPRINGBOK	017E48 29	29S35 04	33	567.25	20	10	H		SPA	CML
998	SPRINGFONTEIN	025E46 08	30S16 14	37	599.25	20	10	H	SABC2	01-Apr-86	OPE PNS
999	SPRINGFONTEIN	025E46 08	30S16 14	41	631.25	20	10	H		SPA	DTT
1000	SPRINGFONTEIN	025E46 08	30S16 14	45	663.25	20	10	H	etv	LIC	CML
1001	SPRINGFONTEIN	025E46 08	30S16 14	49	695.25	20	10	H		SPA	DTT
1002	STANDERTON	029E12 51	26S57 37	38	607.25	-20	0.1	V		SPA	DTT
1003	STANDERTON	029E12 51	26S57 37	42	639.25	-20	0.1	V		SPA	DTT
1004	STANDERTON	029E12 51	26S57 37	46	671.25	-20	0.1	V		SPA	PRS
1005	STANDERTON	029E12 51	26S57 37	50	703.25	-20	0.1	V	etv	16-Aug-00	OPE CML
1006	STANDERTON	029E12 51	26S57 37	56	751.25	0	0.1	V	SABC2	01-Nov-86	OPE PNS
1007	STANDERTON	029E12 51	26S57 37	60	783.25	0	0.1	V	SABC1	01-Nov-86	OPE PNS
1008	STANDERTON	029E12 51	26S57 37	64	815.25	0	0.1	V	MNET	01-Jan-93	OPE CML
1009	STANDERTON	029E12 51	26S57 37	68	847.25	0	0.1	V	SABC3	01-Nov-95	OPE PNS
1010	STEINKOPF	017E35 00	29S05 00	38	607.25	-20	500	H		SPA	DTT
1011	STEINKOPF	017E35 00	29S05 00	42	639.25	-20	600	H		SPA	DTT
1012	STEINKOPF	017E35 00	29S05 00	46	671.25	-20	600	H		SPA	PNS
1013	STEINKOPF	017E35 00	29S05 00	50	703.25	-20	600	H		SPA	CML
1014	STELLENBOSCH	018E52 11	33S54 56	40	623.25	-20	0.5	V		SPA	DTT
1015	STELLENBOSCH	018E52 11	33S54 56	44	655.25	-20	0.5	V		SPA	DTT
1016	STELLENBOSCH	018E52 11	33S54 56	48	687.25	-20	0.1	V	etv	29-Sep-98	OPE CML
1017	STELLENBOSCH	018E52 11	33S54 56	52	719.25	-20	0.1	V	CSN	01-Sep-93	OPE CML
1018	STELLENBOSCH	018E52 11	33S54 56	56	751.25	0	0.1	V	SABC2	01-Aug-75	OPE PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

1019	STELLENBOSCH	018E52 11	33S54 56	60	783.25	0	0.1	V	SABC1	01-Jun-85	OPE	PNS
1020	STELLENBOSCH	018E52 11	33S54 56	64	815.25	0	0.1	V	MNET	01-Sep-87	OPE	CML
1021	STELLENBOSCH	018E52 11	33S54 56	68	847.25	0	0.1	V	SABC3	01-Jun-90	OPE	PNS
1022	STERKSPRUIT	027E16 14	30S41 44	37	599.25	0	20	V	SABC1		OPE	PNS
1023	STERKSPRUIT	027E16 14	30S41 44	41	631.25	0	20	V	SABC2		OPE	PNS
1024	STRAALHOEK	029E50 53	30S20 49	53	727.25	-20	10	V	SABC1	23-May-03	OPE	PNS
1025	STRAALHOEK	029E50 53	30S20 49	57	759.25	-20	10	V	SABC2	23-May-03	OPE	PNS
1026	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	23	487.25	20	0.25	V	SABC2	13-Dec-75	OPE	PNS
1027	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	25	503.25	-20	0.25	V			SPA	DTT
1028	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	27	519.25	20	0.25	V	SABC1	01-Jul-85	OPE	PNS
1029	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	29	535.25	-20	0.25	V			SPA	DTT
1030	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	31	551.25	20	0.25	V	SABC3	01-Nov-95	OPE	PNS
1031	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	33	567.25	-20	0.25	V			SPA	PRS
1032	SUIDRAND (KROONSTAD)	027E14 16	27S41 18	67	839.25	0	0.25	V	MNET	01-Oct-87	OPE	CML
1033	SUNNYSIDE	028E12 24	25S45 53	38	607.25	0	1	V	etv	29-Sep-98	OPE	CML
1034	SUNNYSIDE	028E12 24	25S45 53	42	639.25	0	1	V			SPA	DTT
1035	SUNNYSIDE	028E12 24	25S45 53	46	671.25	0	1	V	CSN	01-Sep-93	OPE	CML
1036	SUNNYSIDE	028E12 24	25S45 53	50	703.25	0	1	V			SPA	DTT
1037	SUNNYSIDE	028E12 24	25S45 53	55	743.25	0	1	V	SABC2	01-Aug-90	OPE	PNS
1038	SUNNYSIDE	028E12 24	25S45 53	59	775.25	0	1	V	SABC3	01-Aug-90	OPE	PNS
1039	SUNNYSIDE	028E12 24	25S45 53	63	807.25	0	1	V	SABC1	01-Aug-90	OPE	PNS
1040	SUNNYSIDE	028E12 24	25S45 53	67	839.25	0	1	V	MNET	01-Aug-90	OPE	CML
1041	SUPINGSTAD	026E01 36	24S47 20	56	751.25	-20	1.3	V	SABC1	22-Dec-04	OPE	PNS
1042	SUPINGSTAD	026E01 36	24S47 20	60	783.25	-20	1.3	V	SABC2	22-Dec-04	OPE	PNS
1043	SUPINGSTAD	026E01 36	24S47 20	64	815.25	-20	1.3	V			SPA	DTT
1044	SUPINGSTAD	026E01 36	24S47 20	68	847.25	-20	1.3	V			SPA	DTT
1045	SUTHERLAND	020E34 57	32S25 18	8	207.25	-20	10	V			SPA	PNS
1046	SUTHERLAND	020E34 57	32S25 18	11	231.25	0	10	V			SPA	DAB
1047	SUTHERLAND	020E34 57	32S25 18	54	735.25	20	500	H			SPA	PRS
1048	SUTHERLAND	020E34 57	32S25 18	58	767.25	20	500	H			SPA	DTT
1049	SUTHERLAND	020E34 57	32S25 18	62	799.25	20	500	H			SPA	DTT
1050	SUTHERLAND	020E34 57	32S25 18	66	831.25	20	500	H			SPA	PNS
1051	SUURBERG	025E34 29	33S14 55	38	607.25	0	5	H			SP	DTT
1052	SUURBERG	025E34 29	33S14 55	42	639.25	0	5	H			SP	DTT
1053	SUURBERG	025E34 29	33S14 55	46	671.25	0	5	H			SP	PRS
1054	SUURBERG	025E34 29	33S14 55	50	703.25	0	5	H			SP	PNS
1055	SUURBERG	025E34 29	33S14 55	55	743.25	-20	40	H	etv	25-May-00	OPE	CML
1056	SUURBERG	025E34 29	33S14 55	59	775.25	-20	40	H	SABC2	01-Apr-79	OPE	PNS
1057	SUURBERG	025E34 29	33S14 55	63	807.25	-20	40	H	SABC1	01-Nov-95	OPE	PNS
1058	SUURBERG	025E34 29	33S14 55	67	839.25	-20	40	H	SABC3	30-Nov-97	OPE	PNS
1059	SWARTRUGGENS	026E48 09	25S40 59	32	559.25	-20	0.5	V	SABC2	01-Oct-85	OPE	PNS
1060	SWARTRUGGENS	026E48 09	25S40 59	36	591.25	-20	0.5	V	etv		LIC	CML
1061	TABLE MOUNTAIN	018E24 13	33S57 25	21	471.25	0	0.2	V			SPA	DTT
1062	TABLE MOUNTAIN	018E24 13	33S57 25	24	495.25	0	0.5	V	SABC2	01-Oct-75	OPE	PNS
1063	TABLE MOUNTAIN	018E24 13	33S57 25	28	527.25	0	0.5	V	SABC1	01-Feb-85	OPE	PNS
1064	TABLE MOUNTAIN	018E24 13	33S57 25	32	559.25	0	0.5	V			SPA	DTT
1065	TABLE MOUNTAIN	018E24 13	33S57 25	36	591.25	0	0.5	V	MNET	01-Aug-87	OPE	CML
1066	TABLE MOUNTAIN	018E24 13	33S57 25	56	751.25	-20	0.59	V	SABC3	01-Oct-92	OPE	PNS
1067	TABLE MOUNTAIN	018E24 13	33S57 25	60	783.25	-20	0.23	V	CSN	01-Sep-93	OPE	CML
1068	TABLE MOUNTAIN	018E24 13	33S57 25	64	815.25	-20	0.5	V	etv	29-Sep-98	OPE	CML
1069	TABLE MOUNTAIN	018E24 13	33S57 25	68	847.25	-20	0.2	V			SPA	PRS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

1070	TAUNG	024E37 00	27S31 30	39	615.25	-20	18	H		SPA	DTT
1071	TAUNG	024E37 00	27S31 30	43	647.25	-20	2	H	SABC1	OPE	PNS
1072	TAUNG	024E37 00	27S31 30	47	679.25	-20	2	H	SABC2	16-Feb-01	OPE PNS
1073	TAUNG	024E37 00	27S31 30	51	711.25	-20	174	H		SPA	DTT
1074	THABA NCHU	026E45 45	29S15 24	63	807.25	20	20	H		SPA	DTT
1075	THABA NCHU	026E45 45	29S15 24	67	839.25	20	20	H		SPA	DTT
1076	THABAZIMBI	027E36 51	24S27 59	6	191.25	20	151	V	SABC2	01-Apr-83	OPE PNS
1077	THABAZIMBI	027E36 51	24S27 59	9	215.25	20	15.1	V	SABC1	01-Jul-93	OPE PNS
1078	THABAZIMBI	027E36 51	24S27 59	38	607.25	-20	135	H	etv	18-Aug-00	OPE CML
1079	THABAZIMBI	027E36 51	24S27 59	42	639.25	-20	135	H	SABC3	30-Nov-01	OPE PNS
1080	THABAZIMBI	027E36 51	24S27 59	46	671.25	-20	225	H		SPA	DTT
1081	THABAZIMBI	027E36 51	24S27 59	50	703.25	-20	225	H		SPA	DTT
1082	THE BLUFF	031E00 45	29S54 40	37	599.25	0	2.5	V	SABC2	01-Jul-75	OPE PNS
1083	THE BLUFF	031E00 45	29S54 40	39	615.25	0	1.3	V	CSN	01-Oct-93	OPE CML
1084	THE BLUFF	031E00 45	29S54 40	41	631.25	0	2.5	V	SABC1	01-Jan-82	OPE PNS
1085	THE BLUFF	031E00 45	29S54 40	43	647.25	0	2.5	V	etv	29-Sep-98	OPE CML
1086	THE BLUFF	031E00 45	29S54 40	45	663.25	0	2.5	V	MNET	01-Sep-87	OPE CML
1087	THE BLUFF	031E00 45	29S54 40	47	679.25	0	2.5	V		SPA	DTT
1088	THE BLUFF	031E00 45	29S54 40	49	695.25	0	2.5	V	SABC3	01-Jun-90	OPE PNS
1089	THE BLUFF	031E00 45	29S54 40	51	711.25	0	2.5	V		SPA	DTT
1090	THEUNISSEN	026E34 50	28S11 55	5	183.25	-20	126	H	SABC2	01-Nov-75	OPE PNS
1091	THEUNISSEN	026E34 50	28S11 55	8	207.25	-20	126	H	SABC1	01-Apr-82	OPE PNS
1092	THEUNISSEN	026E34 50	28S11 55	11	231.25	0	13	H	MNET	01-Nov-88	OPE CML*
1093	THEUNISSEN	026E34 50	28S11 55	22	479.25	0	34	H	SABC3	01-Feb-94	OPE PNS
1094	THEUNISSEN	026E34 50	28S11 55	26	511.25	0	35	H	etv	29-Sep-98	OPE CML
1095	THEUNISSEN	026E34 50	28S11 55	30	543.25	0	225	H		SPA	DTT
1096	THEUNISSEN	026E34 50	28S11 55	34	575.25	0	225	H	RMNET**	SPA	CML
1097	THLABANE	027E11 39	25S37 16	40	623.25	-20	0.13	V		SPA	DTT
1098	THLABANE	027E11 39	25S37 16	52	719.25	-20	1.3	V		SPA	DTT
1099	TOLWE	028E27 29	23S04 59	39	615.25	0	16	V	SABC1	16-May-03	OPE PNS
1100	TOLWE	028E27 29	23S04 59	43	647.25	0	16	V	SABC2	16-May-03	OPE PNS
1101	TOLWE	028E27 29	23S04 59	47	679.25	0	16	V		SPA	DTT
1102	TOLWE	028E27 29	23S04 59	51	711.25	0	16	V		SPA	DTT
1103	TOUWSRIVIER	020E01 12	33S20 59	21	471.25	-20	0.02	V		SPA	DTT
1104	TOUWSRIVIER	020E01 12	33S20 59	24	495.25	-20	0.02	V	SABC2	01-Oct-86	OPE PNS
1105	TOUWSRIVIER	020E01 12	33S20 59	28	527.25	-20	0.02	V		SPA	DTT
1106	TOUWSRIVIER	020E01 12	33S20 59	32	569.25	-20	0.02	V		SPA	PRS
1107	TOUWSRIVIER	020E01 12	33S20 59	36	591.25	-20	0.02	V		SPA	CML
1108	TSHAMAVUDZI	030E31 42	22S39 15	53	727.25	-20	0.25	V	SABC2	01-Dec-90	OPE PNS
1109	TSHAMAVUDZI	030E31 42	22S39 15	57	759.25	-20	0.25	V	SABC1	01-Dec-90	OPE PNS
1110	TYGERBERG	018E35 46	33S52 29	22	479.25	-20	2	V	SABC2	01-Apr-91	OPE PNS
1111	TYGERBERG	018E35 46	33S52 29	26	511.25	-20	2	V	SABC1	01-Apr-91	OPE PNS
1112	TYGERBERG	018E35 46	33S52 29	30	543.25	-20	1	V	MNET	01-Aug-91	OPE CML
1113	TYGERBERG	018E35 46	33S52 29	34	575.25	-20	2	V	SABC3	01-Jun-90	OPE PNS
1114	TYGERBERG	018E35 46	33S52 29	38	607.25	-20	2	V		SPA	DTT
1115	TYGERBERG	018E35 46	33S52 29	42	639.25	-20	1	V	CSN	01-Apr-93	OPE CML
1116	TYGERBERG	018E35 46	33S52 29	46	671.25	-20	2	V	etv	29-Sep-98	OPE CML
1117	TYGERBERG	018E35 46	33S52 29	50	703.25	-20	2	V		SPA	DTT
1118	TZANEEN	030E11 38	23S47 08	54	735.25	20	0.3	V		09-Jan-93	CML MNET
1119	TZANEEN	030E00 17	23S47 06	56	751.25	20	151	H	SABC3	01-Nov-93	OPE PNS
1120	TZANEEN	030E00 17	23S47 06	58	767.25	20	20	H		SP	DTT

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

1121	TZANEEN	030E00 17	23S47 06	60	783.25	20	15.1	H	SABC1	01-Apr-89	OPE	PNS
1122	TZANEEN	030E00 17	23S47 06	62	799.25	20	20	H			SP	PRS
1123	TZANEEN	030E00 17	23S47 06	64	815.25	20	151	H	SABC2	01-Sep-80	OPE	PNS
1124	TZANEEN	030E00 17	23S47 06	66	831.25	20	20	H			SP	PNS
1125	TZANEEN	030E00 17	23S47 06	68	847.25	20	150	H	etv	29-Sep-98	OPE	CML
1126	UBOMBO	032E04 52	27S33 42	37	599.25	0	10	H	SABC1	01-Jul-93	OPE	PNS
1127	UBOMBO	032E04 52	27S33 42	41	631.25	0	100	H	etv	31-Jul-00	OPE	CML
1128	UBOMBO	032E04 52	27S33 42	45	663.25	0	100	H	SABC2	01-Jul-86	OPE	PNS
1129	UBOMBO	032E04 52	27S33 42	49	695.25	0	100	H	SABC3	01-Nov-95	OPE	PNS
1130	UBOMBO	032E04 52	27S33 42	53	727.25	20	10	H			SP	DTT
1131	UBOMBO	032E04 52	27S33 42	57	759.25	20	10	H			SP	DTT
1132	UBOMBO	032E04 52	27S33 42	61	791.25	20	10	H			SP	PRS
1133	UBOMBO	032E04 52	27S33 42	65	823.25	20	10	H			SP	PNS
1134	UGIE	027E58 26	31S11 28	24	495.25	0	0.35	V	SABC2	01-Jun-88	OPE	PNS
1135	UGIE	027E58 26	31S11 28	28	527.25	0	0.35	V	SABC1	01-Aug-93	OPE	PNS
1136	UGIE	027E58 26	31S11 28	32	559.25	0	0.35	V	etv		LIC	CML
1137	UGIE	027E58 26	31S11 28	39	615.25	0	0.5	V			SPA	DTT
1138	UGIE	027E58 26	31S11 28	43	647.25	0	0.5	V			SPA	DTT
1139	UGIE	027E58 26	31S11 28	47	679.25	0	0.5	V			SPA	PRS
1140	UGIE	027E58 26	31S11 28	51	711.25	0	0.5	V			SPA	CML
1141	ULUNDI	031E23 38	28S27 00	6	191.25	50	10	V	SABC1	13-Dec-02	OPE	PNS
1142	ULUNDI	031E23 38	28S27 00	9	215.25	50	10	V	SABC2	13-Dec-02	OPE	PNS
1143	ULUNDI	031E23 38	28S27 00	13	247.13	50	10	V			SPA	PRS
1144	UMTATA	028E44 36	31S35 48	37	599.25	0	10	H	SABC3	30-Jan-98	OP	PNS
1145	UMTATA	028E44 36	31S35 48	41	631.25	0	10	H			SP	DTT
1146	UMTATA	028E44 36	31S35 48	45	663.25	0	10	H	etv	28-May-02	OPE	CML
1147	UMTATA	028E44 36	31S35 48	49	695.25	0	10	H			SP	DTT
1148	UMTATA	028E44 36	31S35 48	55	743.25	0	10	H	MNET	01-Aug-91	OPE	CML
1149	UMTATA	028E44 36	31S35 48	59	775.25	0	10	H	SABC2	01-Jan-89	OPE	PNS
1150	UMTATA	028E44 36	31S35 48	63	807.25	0	10	H	SABC1	01-Jan-89	OPE	PNS
1151	UMTATA	028E44 36	31S35 48	67	839.25	0	10	H	TBNC	01-Feb-90	OPE	CTY
1152	UNIONDALE	023E03 06	33S43 23	24	495.25	20	2.5	V	SABC2	01-Apr-87	OPE	PNS
1153	UNIONDALE	023E03 06	33S43 23	28	527.25	20	5	V	etv		LIC	CML
1154	UNIONDALE	023E03 06	33S43 23	36	591.25	20	2.5	V			SPA	DTT
1155	UNIONDALE	023E03 06	33S43 23	55	743.25	0	1	V			SP	DTT
1156	UNIONDALE	023E03 06	33S43 23	59	775.25	0	1	V			SP	PRS
1157	UNIONDALE	023E03 06	33S43 23	63	807.25	0	1	V			SP	CML
1158	UNIONDALE	023E03 06	33S43 23	67	839.25	0	1	V			SP	CML
1159	UNIONDALE TOWN	023E07 35	33S38 47	32	559.25	20	0.005	V	SABC2	01-Apr-89	OPE	PNS
1160	UPINGTON	021E44 12	28S52 56	4	175.25	0	200	H	RSABC2**		SPA	PNS
1161	UPINGTON	021E44 12	28S52 56	7	199.25	20	112	H	etv		LIC	CML
1162	UPINGTON	021E44 12	28S52 56	10	223.25	20	100	H	SABC2	01-Jun-79	OPE	PNS*
1163	UPINGTON	021E44 12	28S52 56	21	471.25	-20	100	H			SPA	DTT
1164	UPINGTON	021E44 12	28S52 56	25	503.25	-20	100	H			SPA	PRS
1165	UPINGTON	021E44 12	28S52 56	29	535.25	-20	100	H			SPA	DTT
1166	UPINGTON	021E44 12	28S52 56	33	567.25	-20	100	H			SPA	CML
1167	UPINGTON TOWN	021E12 00	28S30 25	21	471.25	-20	0.4	V	MNET	01-Jan-93	OPE	CML
1168	UPINGTON TOWN	021E12 00	28S30 25	25	503.25	-20	0.4	V	SABC1	01-May-93	OPE	PNS
1169	UPINGTON TOWN	021E12 00	28S30 25	29	535.25	-20	0.4	V			SPA	DTT
1170	UPINGTON TOWN	021E12 00	28S30 25	33	567.25	-20	0.38	V			SPA	DTT
1171	VAN RHYNSDORP	018E41 24	31S45 16	4	175.25	0	10	H	SABC1	01-Nov-95	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

1172	VAN RHYNSDORP	018E41 24	31S45 16	7	199.25	0	100	H	etv		LIC	CML
1173	VAN RHYNSDORP	018E41 24	31S45 16	10	223.25	0	100	H	SABC2	01-Aug-80	OPE	PNS*
1174	VAN RHYNSDORP	018E41 24	31S45 16	40	623.25	-20	500	H			SPA	PNS
1175	VAN RHYNSDORP	018E41 24	31S45 16	44	655.25	-20	500	H			SPA	CML
1176	VAN RHYNSDORP	018E41 24	31S45 16	48	687.25	-20	500	H			SPA	PRS
1177	VAN RHYNSDORP	018E41 24	31S45 16	52	719.25	-20	500	H	RSABC2**		SPA	CML
1178	VANWYKSVLEI	021E34 00	30S13 00	24	495.25	0	500	H			SPA	DTT
1179	VANWYKSVLEI	021E34 00	30S13 00	28	527.25	0	500	H			SPA	DTT
1180	VANWYKSVLEI	021E34 00	30S13 00	32	559.25	0	500	H			SPA	PRS
1181	VANWYKSVLEI	021E34 00	30S13 00	36	591.25	0	500	H			SPA	CML
1182	VERULAM	031E02 19	29S38 25	21	471.25	0	0.01	V	SABC2	01-Jan-87	OPE	PNS
1183	VERULAM	031E02 19	29S38 25	23	487.25	0	0.006	V			SPA	DTT
1184	VERULAM	031E02 19	29S38 25	25	503.25	0	0.01	V	SABC1	01-Jan-87	OPE	PNS
1185	VERULAM	031E02 19	29S38 25	27	519.25	0	0.006	V			SPA	DTT
1186	VERULAM	031E02 19	29S38 25	29	535.25	0	0.01	V	SABC3	01-Nov-95	OPE	PNS
1187	VERULAM	031E02 19	29S38 25	31	551.25	0	0.006	V			SPA	PRS
1188	VERULAM	031E02 19	29S38 25	33	567.25	0	0.01	V	etv	20-Jul-00	OPE	CML
1189	VERULAM	031E02 19	29S38 25	35	583.25	0	0.006	V			SPA	CML
1190	VICTORIA WEST	023E13 50	31S41 15	9	215.25	20	0.5	V	SABC2	01-Jun-89	OPE	PNS
1191	VICTORIA WEST	023E13 50	31S41 15	39	615.25	0	0.5	H	etv		LIC	CML
1192	VICTORIA WEST	023E13 50	31S41 15	43	647.25	0	500	H			SPA	DTT
1193	VICTORIA WEST	023E13 50	31S41 15	47	679.25	0	500	H			SPA	DTT
1194	VICTORIA WEST	023E13 50	31S41 15	51	711.25	0	500	H			SPA	PRS
1195	VILLA NORA	028E21 00	23S42 00	24	495.25	20	500	H			SPA	DTT
1196	VILLA NORA	028E21 00	23S42 00	28	527.25	20	500	H			SPA	DTT
1197	VILLA NORA	028E21 00	23S42 00	32	559.25	20	500	H			SPA	PRS
1198	VILLA NORA	028E21 00	23S42 00	36	591.25	20	500	H			SPA	CML
1199	VILLIERSDORP	019E30 25	33S58 09	4	175.25	20	1.8	H	MNET	01-Jun-92	OPE	CML
1200	VILLIERSDORP	019E30 25	33S58 09	7	199.25	-20	100	H	SABC2	01-Nov-75	OPE	PNS
1201	VILLIERSDORP	019E30 25	33S58 09	10	223.25	20	10	H	SABC1	01-Dec-87	OPE	PNS*
1202	VILLIERSDORP	019E30 25	33S58 09	53	727.25	-20	500	H	RSABC1**		SPA	PNS
1203	VILLIERSDORP	019E30 25	33S58 09	57	759.25	-20	112	H	etv	03-Dec-98	OPE	CML
1204	VILLIERSDORP	019E30 25	33S58 09	61	791.25	-20	112.22	H	SABC3	01-Dec-02	OPE	PNS
1205	VILLIERSDORP	019E30 25	33S58 09	65	823.25	-20	500	H			SPA	DTT
1206	VOLKSRUST	029E53 15	27S18 33	6	191.25	-20	10	V	SABC2	01-Aug-79	OPE	PNS
1207	VOLKSRUST	029E53 15	27S18 33	9	215.25	0	10	V	SABC1	01-Mar-89	OPE	PNS
1208	VOLKSRUST	029E53 15	27S18 33	13	247.13	-20	10	V	etv	29-Sep-98	OPE	CML
1209	VOLKSRUST	029E53 15	27S18 33	54	735.25	0	10	H	SABC3	01-Sep-98	OP	PNS
1210	VOLKSRUST	029E53 15	27S18 33	58	767.25	0	500	H			SP	DTT
1211	VOLKSRUST	029E53 15	27S18 33	62	799.25	0	500	H			SP	DTT
1212	VOLKSRUST	029E53 15	27S18 33	66	831.25	0	500	H			SP	PRS
1213	VRYHEID	030E47 38	27S44 27	22	479.25	0	10	H	etv	24-Jul-00	OPE	CML
1214	VRYHEID	030E47 38	27S44 27	26	511.25	0	10	H			SP	DTT
1215	VRYHEID	030E47 38	27S44 27	30	543.25	0	10	H			SP	DTT
1216	VRYHEID	030E47 38	27S44 27	34	575.25	0	10	H			SP	CTY
1217	VRYHEID	030E47 38	27S44 27	39	615.25	-20	10	H	SABC2	01-Dec-83	OPE	PNS
1218	VRYHEID	030E47 38	27S44 27	43	647.25	-20	10	H	SABC3	30-Nov-97	OPE	PNS
1219	VRYHEID	030E47 38	27S44 27	47	679.25	-20	10	H	SABC1	01-Dec-92	OPE	PNS
1220	VRYHEID	030E47 38	27S44 27	51	711.25	-20	1	H	MNET	01-Sep-92	OPE	CML
1221	VRYHEID TOWN	030E46 23	27S46 44	54	735.25	-20	0.04	H	MNET	18-Feb-93	OPE	CML
1222	WELVERDIEND	027E14 55	26S26 47	4	175.25	0	100	H	SABC1	01-Jan-83	OPE	PNS

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## ANNEXURE E TELEVISION FREQUENCY ASSIGNMENTS 2004

1223	WELVERDIEND	027E14 55	26S26 47	7	199.25	20	100	H	SABC2	01-Sep-75	OPE	PNS
1224	WELVERDIEND	027E14 55	26S26 47	10	223.25	-20	100	H	SABC3	01-Aug-92	OPE	PNS*
1225	WELVERDIEND	027E14 55	26S26 47	23	487.25	0	500	H			SPA	DTT
1226	WELVERDIEND	027E14 55	26S26 47	27	519.25	0	225	H	etv	29-Sep-98	OPE	CML
1227	WELVERDIEND	027E14 55	26S26 47	31	551.25	0	500	H			SPA	DTT
1228	WELVERDIEND	027E14 55	26S26 47	35	583.25	0	500	H	RSABC3**		SPA	CML
1229	WILLISTON	020E55 08	31S19 31	38	607.25	20	10	H			SPA	DTT
1230	WILLISTON	020E55 08	31S19 31	42	639.25	20	0.5	H	SABC2	01-Jan-88	OPE	PNS
1231	WILLISTON	020E55 08	31S19 31	46	671.25	20	10	H			SPA	DTT
1232	WILLISTON	020E55 08	31S19 31	50	703.25	20	0.5	H	etv		LIC	CML
1233	WILLISTON	020E55 08	31S19 31	56	751.25	-20	1	H			SP	PRS
1234	WILLISTON	020E55 08	31S19 31	60	783.25	-20	1	H			SP	CTY
1235	WILLISTON	020E55 08	31S19 31	64	815.25	-20	1	H			SP	CML
1236	WILLISTON	020E55 08	31S19 31	68	847.25	-20	1	H			SP	CML
1237	WILLOWMORE	023E27 36	33S14 05	39	615.25	20	1	H			SP	DTT
1238	WILLOWMORE	023E27 36	33S14 05	43	647.25	20	1	H			SP	DTT
1239	WILLOWMORE	023E27 36	33S14 05	47	679.25	20	1	H			SP	PRS
1240	WILLOWMORE	023E27 36	33S14 05	51	711.25	20	1	H			SP	PNS
1241	WILLOWMORE	023E27 36	33S14 05	53	727.25	-20	10	H			SPA	PNS
1242	WILLOWMORE	023E27 36	33S14 05	57	759.25	-20	10	H	SABC2	01-Apr-87	OPE	PNS
1243	WILLOWMORE	023E27 36	33S14 05	61	791.25	-20	10	H	etv		LIC	CML
1244	WILLOWMORE	023E27 36	33S14 05	65	823.25	-20	10	H			SPA	PNS
1245	WINDYRIDGE	027E14 05	32S45 10	24	495.25	20	100	H	TBNC	01-Jun-93	OPE	CTY
1246	WITSIESHOEK	028E50 52	28S31 02	24	495.25	0	0.25	V	SABC2	01-Feb-87	OPE	PNS
1247	WITSIESHOEK	028E50 52	28S31 02	28	527.25	0	0.25	V	SABC1	01-Feb-87	OPE	PNS
1248	WITSIESHOEK	028E50 52	28S31 02	32	559.25	0	0.25	V	etv	12-Sep-00	OPE	CML
1249	WITSIESHOEK	028E50 52	28S31 02	36	591.25	0	0.25	V			SPA	DTT
1250	ZEERUST	026E02 51	25S51 37	38	607.25	0	10	H			SP	DTT
1251	ZEERUST	026E02 51	25S51 37	40	623.25	0	100	H	SABC3	21-Feb-03	OPE	PNS
1252	ZEERUST	026E02 51	25S51 37	42	639.25	0	10	H			SP	DTT
1253	ZEERUST	026E02 51	25S51 37	44	655.25	0	100	H	SABC1	01-Jul-86	OPE	PNS
1254	ZEERUST	026E02 51	25S51 37	46	671.25	0	10	H			SP	PRS
1255	ZEERUST	026E02 51	25S51 37	48	687.25	0	100	H	etv	29-Sep-98	OPE	CML
1256	ZEERUST	026E02 51	25S51 37	50	703.25	0	10	H			SP	PNS
1257	ZEERUST	026E02 51	25S51 37	52	719.25	0	100	H	SABC2	01-Aug-80	OPE	PNS

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## ANNEXURE F TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2004

No	TRANSMITTING STATION NAME	GEO CO-ORDINATES					TRANSMITTER		ANTENNA		ADMINISTRATIVE RECORDS			
		LONGITUDE		LATITUDE			CH	FREQ	OFFSET	ERP	POL	PROG	STAT	CAT
1	ABERDEEN	24	E3	1	32	S28	40	21	471.25	N	0.005	VER	SBC1	OPE PNS
2	ABERDEEN	24	E3	1	32	S28	40	25	503.25	N	0.005	VER	SBC2	OPE PNS
3	ABERDEEN	24	E3	1	32	S28	40	29	535.25	N	0.005	VER	SBC3	OPE PNS
4	ADELAIDE	26	E20	36	32	S41	52	42	639.25	20M	0.0159	VER	MNET	OPE CML
5	AGGENEYS BLACK MNTN	18	E57	15	29	S14	3	4	175.25	20M	0.251	VER	MNET	OPE CML
6	AGGENEYS BLACK MNTN 1	18	E57	15	29	S14	3	118	99.3	N	0.3162	VER	2000	OPE PNS
7	AGGENEYS BLACK MOUNTAIN 2	18	E50	4	29	S14	52	39	615.25	N	0.004	VER	ETV	OPE CML
8	AGGENEYS BLACK MOUNTAIN 2	18	E50	4	29	S14	52	43	647.25	N	0.004	VER	SBC1	OPE PNS
9	AGGENEYS BLACK MOUNTAIN 2	18	E50	4	29	S14	52	47	679.25	N	0.004	VER	SBC3	OPE PNS
10	AGULHAS	20	E1	18	34	S49	7	68	847.25	N	0.0126	VER	ETV	OPE CML
11	AGULHAS	20	E1	18	34	S49	7	64	815.25	N	0.0126	VER	SBC1	OPE PNS
12	AGULHAS	20	E1	18	34	S49	7	60	783.25	N	0.0126	VER	SBC2	OPE PNS
13	AGULHAS	20	E1	18	34	S49	7	56	751.25	N	0.0126	VER	SBC3	OPE PNS
14	ALIWAL NOORD	26	E41	13	30	S43	9	67	839.25	N	0.008	HOR	MNET	OPE CML
15	ALIWAL NORTH GOEDEM	26	E22	18	30	S33	30	46	671.25	N	0.0032	HOR	SBC1	OPE PNS
16	ARNOT ESKOM T104	29	E48	43	25	S56	33	63	807.25	N	0.005	VER	MNET	OPE CML
17	ATOK PLATINUM MINE	29	E50	45	24	S16	16	30	543.25	N	0.0005	VER	SBC1	OPE PNS
18	ATOK PLATINUM MINE	29	E50	45	24	S16	16	34	575.25	N	0.0005	VER	SBC2	OPE PNS
19	ATOK PLATINUM MINE	29	E50	45	24	S16	15	26	511.25	N	0.004	VER	MNET	OPE CML
20	ASKHAM	20	E47	36	27	S0	3	34	575.25	N	0.0499	VER	ETV	OPE CML
21	ASKHAM	20	E47	36	27	S0	3	22	479.25	N	0.0499	VER	SBC1	OPE PNS
22	ASKHAM	20	E47	36	27	S0	3	26	511.25	N	0.0499	VER	SBC2	OPE PNS
23	ASKHAM	20	E47	36	27	S0	3	30	543.25	N	0.0499	VER	SBC3	OPE PNS
24	ASKHAM BLOUKRANS	20	E22	27	26	S57	29	22	479.25	N	0.0252	HOR	SBC2	OPE PNS
25	ATOK PLATINUM MINE	29	E50	45	24	S16	16	30	543.25	N	0.0005	VER	SBC1	OPE PNS
26	ATOK PLATINUM MINE	29	E50	45	24	S16	16	34	575.25	N	0.0005	VER	SBC2	OPE PNS
27	AUGRABIES	20	E27	32	28	S39	27	56	751.25	N	0.005	VER	MNET	OPE CML
28	BADPLAAS STERKSPRUIT	30	E42	35	25	S54	42	48	687.25	N	0.0001	VER	SBC2	OPE PNS
29	BARBERTON AGNES	30	E59	9	25	S49	47	43	647.25	N	0.003	VER	SBC1	OPE PNS
30	BARBERTON AGNES	30	E59	9	25	S49	47	39	615.25	N	0.003	VER	SBC2	OPE PNS
31	BARBERTON AGNES	30	E59	9	25	S49	47	47	679.25	N	0.001	VER	MNET	OPE CML
32	BARBERTON AGNES	30	E59	9	25	S49	47	51	711.25	N	0.003	VER	SBC3	OPE PNS
33	BARBERTON FAIRVIEW	31	E5	36	25	S44	17	30	543.25	N	0.0008	VER	SBC1	OPE PNS
34	BARBERTON FAIRVIEW	31	E5	36	25	S44	17	34	575.25	N	0.0008	VER	SBC2	OPE PNS
35	BARBERTON SHEBA	31	E8	32	25	S42	46	40	623.25	N	0.002	VER	MNET	OPE CML
36	BARBERTON SHEBA	31	E8	32	25	S42	46	48	687.25	N	0.003	VER	SBC1	OPE PNS
37	BARBERTON SHEBA	31	E8	32	25	S42	46	52	719.25	N	0.003	VER	SBC2	OPE PNS
38	BARBERTON SHEBA	31	E8	32	25	S42	46	44	655.25	N	0.003	VER	SBC3	OPE PNS
39	BARBERTON SHEBA LINK	31	E7	27	25	S42	6	64	815.25	N	0.002	VER	SBC1	OPE PNS
40	BARBERTON SHEBA LINK	31	E7	27	25	S42	6	56	751.25	N	0.002	VER	SBC2	OPE PNS
41	BARBERTON SHEBA LINK	31	E7	27	25	S42	6	60	783.25	N	0.002	VER	MNET	OPE CML
42	BARBERTON SHEBA LINK	31	E7	27	25	S42	6	68	847.25	N	0.002	VER	SBC3	OPE PNS
43	BARBERTON TONETTI	31	E22	25	25	S37	26	34	575.25	N	0.0005	VER	SBC1	OPE PNS
44	BARKLY EAST	27	E35	49	30	S57	31	31	551.25	N	0.004	VER	ETV	OPE CML
45	BARKLY EAST	27	E35	49	30	S57	31	35	583.25	N	0.004	VER	SBC1	OPE PNS
46	BARKLY EAST	27	E35	49	30	S57	31	27	519.25	N	0.004	VER	SBC3	OPE PNS
47	BARKLY E ASHTON	27	E38	41	30	S46	42	44	655.25	N	0.0016	VER	SBC2	OPE PNS
48	BARKLY E GROOTVLEI	27	E37	34	30	S58	50	10	223.25	N	0.0032	VER	SBC2	OPE PNS
49	BARKLY E HALSTONE	27	E47	46	30	S44	5	48	687.25	N	0.005	VER	SBC2	OPE PNS
50	BARKLY E NAAUPOORT	27	E28	45	31	S11	42	23	487.25	N	0.001	VER	SBC2	OPE PNS

## ANNEXURE F TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2004

51	BARRYDALE	33	E54	7	20	S44	33	58	767.25	N	0.0159	VER	ETV	OPE	CML
52	BARRYDALE	33	E54	7	20	S44	33	60	783.25	N	0.0159	VER	SBC1	OPE	PNS
53	BARRYDALE	33	E54	7	20	S44	33	56	751.25	N	0.0159	VER	SBC2	OPE	PNS
54	BARRYDALE	33	E54	7	20	S44	33	64	815.25	N	0.0159	VER	SBC3	OPE	PNS
55	BARRYDALE	33	E53	8	20	S44	33	68	847.25	N	0.05	VER	MNET	OPE	CML
56	BEAUFORT WEST	22	E34	31	32	S20	49	37	599.25	N	0.004	VER	ETV	OPE	CML
57	BEAUFORT WEST	22	E34	31	32	S20	49	41	631.25	N	0.008	VER	SBC3	OPE	PNS
58	BEESHOEK POSTMASBURG	23	E1	19	28	S18	27	39	615.25	N	0.005	VER	MNET	OPE	CML
59	BEDFORD CAMERONS GLN	26	E2	41	32	S26	45	42	639.25	N	0.002	VER	SBC2	OPE	PNS
60	BEDFORD EILDON	26	E3	29	32	S24	40	45	663.25	N	0.0005	VER	SBC1	OPE	PNS
61	BEDFORD EILDON	26	E3	29	32	S24	40	41	631.25	N	0.0005	VER	SBC2	OPE	PNS
62	BERGVILLE BERWIN	29	E25	40	28	S45	15	47	679.25	N	0.004	VER	SBC2	OPE	PNS
63	BERGVILLE JAGERS	29	E8	57	28	S35	20	50	703.25	N	0.004	VER	MNET	OPE	CML
64	BERGVILLE JAGERSRUST	29	E5	52	28	S35	44	34	575.25	N	0.0063	VER	ETV	OPE	CML
65	BERGVILLE JAGERSRUST	29	E5	52	28	S35	44	46	671.25	N	0.0063	VER	SBC1	OPE	PNS
66	BERGVILLE JAGERSRUST	29	E5	52	28	S35	44	42	639.25	N	0.0063	VER	SBC2	OPE	PNS
67	BERGVILLE JAGERSRUST	29	E5	52	28	S35	44	38	607.25	N	0.0063	VER	SBC3	OPE	PNS
68	BETHAL	29	E29	20	26	S27	42	55	743.25	N	0.005	VER	MNET	OPE	CML
69	BETHLEHEM PANORAMA	28	E19	53	28	S13	14	43	647.25	N	0.0126	VER	ETV	OPE	CML
70	BETHLEHEM PANORAMA	28	E19	53	28	S13	14	51	711.25	N	0.0126	VER	SBC1	OPE	PNS
71	BETHLEHEM PANORAMA	28	E19	53	28	S13	14	53	727.25	N	0.0126	VER	SBC2	OPE	PNS
72	BETHLEHEM PANORAMA	28	E19	53	28	S13	14	47	679.25	N	0.0126	VER	SBC3	OPE	PNS
73	BETHULIE	25	E58	15	30	S29	31	56	751.25	N	0.005	VER	MNET	OPE	CML
74	BETHULIE	25	E58	15	30	S29	31	64	815.25	N	0.001	VER	SBC1	OPE	PNS
75	BETHULIE	25	E58	15	30	S29	31	60	783.25	N	0.001	VER	SBC2	OPE	PNS
76	BETHULIE	25	E58	15	30	S29	31	68	847.25	N	0.001	VER	SBC3	OPE	PNS
77	BETTYSBAAI	18	E53	42	34	S22	25	35	583.25	20P	0.0159	VER	ETV	OPE	CML
78	BETTYSBAAI	18	E53	42	34	S22	25	51	711.25	N	0.0159	VER	SBC1	OPE	PNS
79	BETTYSBAAI	18	E53	42	34	S22	25	47	679.25	N	0.0159	VER	SBC2	OPE	PNS
80	BETTYSBAAI	18	E53	42	34	S22	25	39	615.25	N	0.0159	VER	SBC3	OPE	PNS
81	BLOEMHOF	25	E36	4	27	S38	36	29	535.25	N	0.004	VER	SBC3	OPE	PNS
82	BLOEMHOF	16	E52	14	29	S15	43	39	615.25	N	0.02	VER	MNET	OPE	CML
83	BONNIEVALE	20	E7	15	33	S56	30	33	567.25	N	0.05	VER	MNET	OPE	CML
84	BONNIEVALE	20	E7	9	33	S56	32	37	599.25	20P	0.05	VER	ETV	OPE	CML
85	BONNIEVALE	20	E7	9	33	S56	32	29	535.25	20P	0.05	VER	SBC1	OPE	PNS
86	BONNIEVALE	20	E7	9	33	S56	32	21	471.25	20P	0.05	VER	SBC2	OPE	PNS
87	BONNIEVALE	20	E7	9	33	S56	32	25	503.25	20P	0.05	VER	SBC3	OPE	PNS
88	BONNIEVALE HAPPY VALLEY	20	E4	13	33	S56	10	51	711.25	N	0.004	VER	ETV	OPE	CML
89	BONNIEVALE HAPPY VALLEY	20	E4	13	33	S56	10	55	743.25	N	0.004	VER	SBC1	OPE	PNS
90	BONNIEVALE HAPPY VALLEY	20	E4	13	33	S56	10	59	775.25	N	0.004	VER	SBC2	OPE	PNS
91	BONNIEVALE HAPPY VALLEY	20	E4	13	33	S56	10	63	807.25	N	0.004	VER	SBC3	OPE	PNS
92	BOTHAVILLE	26	E37	16	27	S21	50	43	647.25	N	0.005	VER	MNET	OPE	CML
93	BO-TREINTJESPLAAS	20	E29	37	31	S53	20	21	471.25	N	0.0035	VER	SBC2	OPE	PNS
94	BO-VISRIVIER	20	E25	22	32	S18	54	52	719.25	N	0.0069	VER	SBC2	OPE	PNS
95	BO-VISRIVIER DRIEFONTEIN	20	E29	28	32	S26	39	66	831.25	N	0.0032	VER	SBC2	OPE	PNS
96	BRANDVLEI	20	E29	2	30	S27	15	65	823.25	N	0.0063	VER	ETV	OPE	CML
97	BRANDVLEI	20	E29	2	30	S27	15	57	759.25	N	0.0063	VER	SBC1	OPE	PNS
98	BRANDVLEI	20	E29	2	30	S27	15	53	727.25	N	0.0063	VER	SBC2	OPE	PNS
99	BRANDVLEI	20	E29	2	30	S27	15	61	791.25	N	0.0063	VER	SBC3	OPE	PNS
100	BRANDVLEI RODE SE PUT	20	E48	17	30	S10	26	37	599.25	N	0.0158	HOR	SBC2	OPE	PNS
101	BREDASDORP	20	E3	10	34	S31	36	53	727.25	N	0.0025	VER	SBC1	OPE	PNS
102	BREDASDORP	20	E3	10	34	S31	36	55	743.25	N	0.005	VER	MNET	OPE	CML

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103	BREDASDORP	20	E3	10	34	S31	36	61	791.25	N	0.005	VER	SBC3	OPE	PNS
104	BREERIVIER HUGOSKRAAL	19	E14	14	33	S34	30	56	751.25	N	0.0009	VER	SBC2	OPE	PNS
105	BREERIVIER WITELSRIVIER	19	E11	26	33	S36	21	67	839.25	N	0.0005	VER	SBC2	OPE	PNS
106	BREERIVIER WOLWEKLOOF	19	E16	0	33	S25	20	61	791.25	N	0.004	VER	MNET	OPE	CML
107	BREERIVIER WOLWEKLOOF	19	E16	0	33	S25	20	57	759.25	N	0.0005	VER	SBC1	OPE	PNS
108	BREERIVIER WOLWEKLOOF	19	E16	0	33	S25	20	53	727.25	N	0.0005	VER	SBC2	OPE	PNS
109	BRITSTOWN	23	E30	7	30	S35	16	58	767.25	N	0.004	VER	ETV	OPE	CML
110	BRITSTOWN	23	E30	7	30	S35	16	54	735.25	N	0.004	VER	SBC3	OPE	PNS
111	BUFFELSRIVIER	17	E35	56	29	S41	58	67	839.25	N	0.004	VER	ETV	OPE	CML
112	BUFFELSRIVIER	17	E35	56	29	S41	58	55	743.25	N	0.004	VER	SBC1	OPE	PNS
113	BUFFELSRIVIER	17	E35	56	29	S41	58	59	775.25	N	0.004	VER	SBC2	OPE	PNS
114	BUFFELSRIVIER	17	E35	56	29	S41	58	63	807.25	N	0.004	VER	SBC3	OPE	PNS
115	BURGERSDORP	26	E20	20	31	S0	3	47	679.25	N	0.01	VER	MNET	OPE	CML
116	BURGERSDORP	26	E20	20	31	S0	3	51	711.25	N	0.01	VER	SBC3	OPE	PNS
117	BURGERSFORT TEIKEN BOERE	30	E17	30	24	S54	54	31	551.25	N	0.0048	VER	SBC2	OPE	PNS
118	BURGERSFORT WELGEVONDEN	30	E19	19	24	S45	15	21	471.25	N	0.004	VER	SBC2	OPE	PNS
119	CALA LUFUTHA	27	E38	49	31	S38	25	22	479.25	N	0.0397	VER	SBC1	OPE	PNS
120	CALA LUFUTHA	27	E38	49	31	S38	25	26	511.25	N	0.0397	VER	SBC2	OPE	PNS
121	CALA LUFUTHA	27	E38	49	31	S38	25	30	543.25	N	0.0397	VER	SBC3	OPE	PNS
122	CALEDON	19	E25	32	34	S13	3	23	487.25	N	0.0032	VER	ETV	OPE	CML
123	CALEDON	19	E25	32	34	S13	3	25	503.25	N	0.0032	VER	SBC1	OPE	PNS
124	CALEDON	19	E25	32	34	S13	3	21	471.25	N	0.0032	VER	SBC2	OPE	PNS
125	CALEDON	19	E25	32	34	S13	3	29	535.25	N	0.0032	VER	SBC3	OPE	PNS
126	CALEDON	19	E25	32	34	S13	3	33	567.25	N	0.005	VER	MNET	OPE	CML
127	CALEDON HELDERSTROOM	19	E21	54	34	S4	29	40	623.25	N	0.004	VER	ETV	OPE	CML
128	CALEDON HELDERSTROOM	19	E21	54	34	S4	29	63	807.25	N	0.004	VER	SBC1	OPE	PNS
129	CALEDON HELDERSTROOM	19	E21	54	34	S4	29	55	743.25	N	0.004	VER	SBC2	OPE	PNS
130	CALEDON HELDERSTROOM	19	E21	54	34	S4	29	67	839.25	N	0.004	VER	SBC3	OPE	PNS
131	CALEDON MEERLUSKLOOF	19	E25	37	34	S2	45	59	775.25	N	0.002	VER	SBC2	OPE	PNS
132	CALITZDORP	21	E40	37	33	S31	50	33	567.25	N	0.02	VER	MNET	OPE	CML
133	CALITZDORP	21	E40	37	33	S31	50	29	535.25	20P	0.0176	VER	SBC1	OPE	PNS
134	CALITZDORP	21	E40	37	33	S31	50	25	503.25	20P	0.0176	VER	SBC2	OPE	PNS
135	CALITZDORP	21	E40	37	33	S31	50	21	471.25	20P	0.0176	VER	SBC3	OPE	PNS
136	CALVINIA C21	19	E46	34	31	S27	0	26	511.25	20P	0.08	VER	MNET	OPE	CML
137	CALVINIA	19	E46	34	31	S27	0	30	543.25	20P	0.0317	VER	SBC1	OPE	PNS
138	CALVINIA	19	E46	34	31	S27	0	34	575.25	N	0.0317	VER	SBC3	OPE	PNS
139	CALVINIA NARESIE	19	E26	18	31	S18	3	24	496.25	N	0.0032	VER	SBC2	OPE	PNS
140	CARLTONVILLE DEELKRL	27	E18	36	26	S28	7	55	743.25	N	0.006	VER	MNET	OPE	CML
141	CARLTONVILLE WD/LVL	27	E24	32	26	S25	34	54	735.25	20P	0.015	VER	MNET	OPE	CML
142	CARLTONVILLE WESTERN DEEP	27	E24	5	26	S25	7	28	527.25	N	0.0079	VER	ETV	OPE	CML
143	CARLTONVILLE WESTERN DEEP	27	E24	5	26	S25	7	62	799.25	20P	0.0079	VER	SBC1	OPE	PNS
144	CARLTONVILLE WESTERN DEEP	27	E24	5	26	S25	7	66	831.25	N	0.0079	VER	SBC2	OPE	PNS
145	CARLTONVILLE WESTERN DEEP	27	E24	5	26	S25	7	58	767.25	N	0.0079	VER	SBC3	OPE	PNS
146	CARNARVON	22	E7	47	30	S58	31	37	599.25	N	0.004	VER	SBC1	OPE	PNS
147	CARNARVON	22	E7	47	30	S58	31	41	631.25	N	0.004	VER	SBC3	OPE	PNS
148	CERES	19	E27	32	33	S15	13	36	591.25	20M	0.1256	VER	ETV	OPE	CML
149	CERES	19	E27	32	33	S15	13	25	503.25	20M	0.1256	VER	SBC1	OPE	PNS
150	CERES C12.2	19	E27	32	33	S15	13	29	535.25	20M	0.126	VER	MNET	OPE	CML
151	CERES	19	E27	32	33	S15	13	33	567.25	20M	0.1256	VER	SBC3	OPE	PNS
152	CEZA	31	E24	44	27	S58	12	34	575.25	N	0.0397	VER	ETV	OPE	CML
153	CEZA	31	E24	44	27	S58	12	22	479.25	N	0.0397	VER	SBC1	OPE	PNS
154	CEZA	31	E24	44	27	S58	12	26	511.25	N	0.0397	VER	SBC2	OPE	PNS

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155	CEZA	31	E24	44	27	S58	12	30	543.25	N	0.0397	VER	SBC3	OPE	PNS
156	CHRISTIANA	25	E10	24	27	S53	48	37	599.25	20P	0.025	VER	MNET	OPE	CML
157	CHRISTIANA	25	E10	24	27	S53	48	41	631.25	20P	0.004	VER	SBC3	OPE	PNS
158	CITRUSDAL	19	E1	6	32	S34	50	63	807.25	20P	0.0159	VER	SBC1	OPE	PNS
159	CITRUSDAL	19	E1	6	32	S34	50	55	743.25	N	0.0159	VER	SBC2	OPE	PNS
160	CITRUSDAL	19	E1	6	32	S34	50	59	775.25	N	0.0159	VER	SBC3	OPE	PNS
161	CITRUSDAL	19	E1	6	32	S34	50	67	839.25	N	0.016	VER	MNET	OPE	CML
162	CITRUSDAL PALMIETFONTEIN	18	E53	36	32	S26	49	64	816.25	N	0.0001	VER	SBC2	OPE	PNS
163	CLANWILLIAM	18	E52	42	32	S10	47	36	591.25	N	0.0079	VER	ETV	OPE	CML
164	CLANWILLIAM	18	E52	42	32	S10	47	28	527.25	N	0.0079	VER	SBC1	OPE	PNS
165	CLANWILLIAM	18	E52	42	32	S10	47	24	495.25	N	0.0079	VER	SBC2	OPE	PNS
166	CLANWILLIAM	18	E52	42	32	S10	47	32	559.25	N	0.0079	VER	SBC3	OPE	PNS
167	CLANWILLIAM ELANDSFONTEIN	18	E52	35	32	S21	49	23	487.25	N	0.01	VER	SBC2	OPE	PNS
168	CLARENS	28	E24	57	28	S31	25	57	759.25	N	0.01	VER	SBC1	OPE	PNS
169	CLARENS	28	E24	57	28	S31	25	65	823.25	N	0.01	VER	SBC2	OPE	PNS
170	CLOCOLAN	27	E35	0	28	S54	48	48	687.25	N	0.0398	VER	SBC1	OPE	PNS
171	COLESBERG	25	E5	17	30	S44	1	31	551.25	N	0.004	VER	ETV	OPE	CML
172	COLESBERG	25	E5	17	30	S44	1	27	519.25	N	0.004	VER	SBC3	OPE	PNS
173	COLESBERG	25	E5	48	30	S43	51	42	639.25	N	0.006	VER	MNET	OPE	CML
174	CONCORDIA	17	E56	16	29	S32	34	50	703.25	N	0.004	VER	ETV	OPE	CML
175	CONCORDIA	17	E56	16	29	S32	34	38	607.25	N	0.004	VER	SBC1	OPE	PNS
176	CONCORDIA	17	E56	16	29	S32	34	42	639.25	N	0.004	VER	SBC2	OPE	PNS
177	CONCORDIA	17	E56	16	29	S32	34	46	671.25	N	0.004	VER	SBC3	OPE	PNS
178	COOKHOUSE	25	E46	5	32	S44	8	65	823.25	N	0.004	VER	ETV	OPE	CML
179	COOKHOUSE	25	E46	5	32	S44	8	61	791.25	N	0.004	VER	SBC3	OPE	PNS
180	COOKHOUSE	25	E46	5	32	S44	8	57	759.25	N	0.0025	VER	SBC1	OPE	PNS
181	COOKHOUSE	25	E46	5	32	S44	8	53	727.25	N	0.0025	VER	SBC2	OPE	PNS
182	CRADOCK	25	E37	49	32	S9	51	117	99.2	N	0.0151	VER	2000	OPE	PNS
183	CRADOCK	25	E37	49	32	S9	51	60	783.25	N	0.0315	VER	ETV	OPE	CML
184	CRADOCK	25	E37	49	32	S9	51	56	751.25	N	0.03	VER	MNET	OPE	CML
185	CRADOCK BERGKWAGGA	25	E27	48	32	S13	32	32	569.25	N	0.0016	VER	SBC1	OPE	PNS
186	CRADOCK BERGKWAGGA	25	E27	48	32	S13	32	28	527.25	N	0.0016	VER	SBC2	OPE	PNS
187	CRADOCK GEVANGENIS	25	E36	29	32	S9	38	42	639.25	N	0.0001	VER	SBC1	OPE	PNS
188	CRADOCK GEVANGENIS	25	E36	29	32	S9	38	38	607.25	N	0.0001	VER	SBC2	OPE	PNS
189	CRADOCK GEVANGENIS	25	E36	29	32	S9	38	50	703.25	N	0.0001	VER	SBC3	OPE	PNS
190	DANIELSKUIL	23	E32	54	28	S10	39	21	471.25	N	0.004	VER	SBC2	OPE	PNS
191	DANIELSKUIL	23	E32	54	28	S10	39	25	503.25	N	0.005	VER	MNET	OPE	CML
192	DE AAR II C47	24	E1	23	30	S38	40	24	495.25	N	0.005	VER	MNET	OPE	CML
193	DE AAR	24	E1	23	30	S38	40	36	591.25	N	0.0159	VER	ETV	OPE	CML
194	DE AAR	24	E1	23	30	S38	40	28	527.25	N	0.0159	VER	SBC3	OPE	PNS
195	DE RUST	22	E31	21	33	S29	18	31	551.25	N	0.004	VER	ETV	OPE	CML
196	DE RUST	22	E31	21	33	S29	18	27	519.25	N	0.004	VER	SBC1	OPE	PNS
197	DE RUST	22	E31	21	33	S29	18	35	583.25	N	0.004	VER	SBC2	OPE	PNS
198	DE RUST	22	E31	21	33	S29	18	23	487.25	N	0.004	VER	SBC3	OPE	PNS
199	DELAREYVILLE	25	E27	34	26	S42	18	39	615.25	N	0.005	VER	MNET	OPE	CML
200	DELAREYVILLE	25	E27	34	26	S42	18	43	647.25	N	0.0251	VER	SBC3	OPE	PNS
201	DEWETSDORP 061.3	26	E39	39	29	S34	46	65	823.25	N	0.005	VER	MNET	OPE	CML
202	DEWETSDORP	26	E39	37	29	S34	44	62	799.25	N	0.003	VER	SBC1	OPE	PNS
203	DEWETSDORP	26	E39	37	29	S34	44	58	767.25	N	0.003	VER	SBC3	OPE	PNS
204	DIBENG	22	E53	1	27	S35	17	54	735.25	N	0.0079	VER	SBC3	OPE	PNS
205	DORDRECHT	27	E2	10	31	S23	7	36	591.25	N	0.0079	VER	ETV	OPE	CML
206	DORDRECHT	27	E2	10	31	S23	7	24	495.25	N	0.0079	VER	SBC1	OPE	PNS

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207	DORDRECHT	27	E2	10	31	S23	7	28	527.25	N	0.0079	VER	SBC2	OPE	PNS
208	DORDRECHT	27	E2	10	31	S23	7	32	559.25	N	0.0079	VER	SBC3	OPE	PNS
209	DORDRECHT DRIEFNTEIN	27	E2	34	31	S25	8	40	623.25	N	0.0003	VER	SBC1	OPE	PNS
210	DORDRECHT DRIEFNTEIN	27	E2	34	31	S25	8	44	655.25	N	0.0003	VER	SBC2	OPE	PNS
211	DUIVELSKLOOF	30	E8	59	23	S41	39	39	615.25	N	0.008	VER	ETV	OPE	CML
212	DUIVELSKLOOF	30	E8	59	23	S41	36	49	695.25	N	0.004	VER	MNET	OPE	CML
213	DUIVELSKLOOF	30	E8	59	23	S41	39	45	663.25	N	0.008	VER	SBC1	OPE	PNS
214	DUIVELSKLOOF	30	E8	59	23	S41	39	41	631.25	N	0.008	VER	SBC2	OPE	PNS
215	DUIVELSKLOOF	30	E8	59	23	S41	39	37	599.25	N	0.008	VER	SBC3	OPE	PNS
216	DUNDEE/GLENCOE	30	E9	6	28	S9	49	37	599.25	N	0.05	VER	MNET	OPE	CML
217	EKSTEENFONTEIN	17	E15	15	28	S49	27	65	823.25	N	0.004	VER	ETV	OPE	CML
218	EKSTEENFONTEIN	17	E15	15	28	S49	27	53	727.25	N	0.004	VER	SBC1	OPE	PNS
219	EKSTEENFONTEIN	17	E15	15	28	S49	27	57	759.25	N	0.004	VER	SBC2	OPE	PNS
220	EKSTEENFONTEIN	17	E15	15	28	S49	27	61	791.25	N	0.004	VER	SBC3	OPE	PNS
221	EKULINDENI	31	E0	43	26	S3	22	65	823.25	N	0.0032	VER	ETV	OPE	CML
222	EKULINDENI	31	E0	43	26	S3	22	57	759.25	N	0.0032	VER	SBC1	OPE	PNS
223	EKULINDENI	31	E0	43	26	S3	22	53	727.25	N	0.0032	VER	SBC2	OPE	PNS
224	EKULINDENI	31	E0	43	26	S3	22	61	791.25	N	0.0032	VER	SBC3	OPE	PNS
225	ELLIRAS	27	E57	34	23	S37	41	53	727.25	20M	0.0998	VER	SBC3	OPE	PNS
226	FELIXTON	31	E53	48	28	S50	15	26	511.25	N	0.02	VER	SBC1	OPE	PNS
227	FELIXTON	31	E53	48	28	S50	15	22	479.25	N	0.02	VER	SBC2	OPE	PNS
228	FELIXTON	31	E53	48	28	S50	15	30	543.25	N	0.005	VER	MNET	OPE	CML
229	FELIXTON	31	E53	48	28	S50	15	30	543.25	N	0.02	VER	SBC3	OPE	PNS
230	FICKSBURG 062.1	27	E51	30	28	S52	30	23	487.25	N	0.025	VER	MNET	OPE	CML
231	FICKSBURG	27	E51	30	28	S52	30	27	519.25	N	0.0025	VER	SBC1	OPE	PNS
232	FICKSBURG	27	E51	30	28	S52	30	31	551.25	N	0.0025	VER	SBC3	OPE	PNS
233	FOCHVILLE ELANDSRAND	27	E21	35	26	S27	15	35	583.25	N	0.1	VER	MNET	OPE	CML
234	FORT BEAUFORT LORR	26	E39	33	32	S38	33	45	663.25	N	0.0007	VER	SBC2	OPE	PNS
235	FOURIESBURG	28	E12	53	28	S37	37	52	719.25	N	0.0016	VER	SBC1	OPE	PNS
236	FOURIESBURG	28	E12	53	28	S37	37	40	623.25	N	0.0016	VER	SBC2	OPE	PNS
237	FOURIESBURG	28	E12	53	28	S37	37	48	687.25	N	0.005	VER	MNET	OPE	CML
238	FRANKFORT	28	E30	27	27	S16	47	68	847.25	N	0.001	VER	SBC1	OPE	PNS
239	FRANKFORT	28	E30	27	27	S16	47	64	815.25	N	0.001	VER	SBC2	OPE	PNS
240	FRANKFORT	28	E30	27	27	S16	47	56	751.25	N	0.001	VER	SBC3	OPE	PNS
241	FRANKFORT	28	E30	27	27	S16	47	60	783.25	N	0.004	VER	MNET	OPE	CML
242	FRANSCHHOEK DRAKENSTEIN	19	E8	8	33	S55	15	33	567.25	N	0.004	VER	SBC2	OPE	PNS
243	FRANSCHOEK LA MOTTE	19	E4	29	33	S54	23	41	631.25	N	0.001	HOR	MNET	OPE	CML
244	FRANSCHOEK LA MOTTE	19	E4	29	33	S54	23	45	663.25	N	0.0008	HOR	SBC1	OPE	PNS
245	FRANSCHOEK LA MOTTE	19	E4	29	33	S54	23	32	559.25	N	0.0008	HOR	SBC2	OPE	PNS
246	FRANSCHOEK LA MOTTE	19	E4	29	33	S54	23	49	695.25	N	0.0008	HOR	SBC3	OPE	PNS
247	FRASERBURG	21	E30	27	31	S54	58	111	98.6	N	0.0025	VER	2000	OPE	PNS
248	FRASERBURG	21	E30	27	31	S54	58	55	743.25	N	0.005	VER	ETV	OPE	CML
249	FRASERBURG	21	E30	27	31	S54	58	61	791.25	N	0.005	VER	SBC1	OPE	PNS
250	FRASERBURG	21	E30	27	31	S54	58	57	759.25	N	0.005	VER	SBC2	OPE	PNS
251	FRASERBURG	21	E30	27	31	S54	58	53	727.25	N	0.003	VER	MNET	OPE	CML
252	FRASERBURG	21	E30	27	31	S54	58	65	823.25	N	0.005	VER	SBC3	OPE	PNS
253	FRASERBURG BURGERPOS	21	E2	4	31	S48	47	33	567.25	N	0.001	VER	SBC2	OPE	PNS
254	FRASERBURG TAFELKOP	21	E12	21	32	S9	49	23	487.25	N	0.0158	VER	SBC2	OPE	PNS
255	GARIES C30	17	E59	13	30	S33	31	36	591.25	N	0.001	VER	MNET	OPE	CML
256	GENADENDAL	19	E32	58	34	S1	39	21	471.25	N	0.002	VER	ETV	OPE	CML
257	GENADENDAL	19	E32	58	34	S1	39	24	495.25	N	0.002	VER	SBC1	OPE	PNS
258	GENADENDAL	19	E32	58	34	S1	39	28	527.25	N	0.002	VER	SBC2	OPE	PNS

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259	GENADENDAL	19	E32	58	34	S1	39	32	559.25	N	0.002	VER	SBC3	OPE	PNS
260	GEORGE BERGPLAAS	22	E43	46	33	S53	8	41	631.25	N	0.0126	VER	SBC1	OPE	PNS
261	GEORGE BERGPLAAS	22	E43	46	33	S53	8	37	599.25	N	0.0126	VER	SBC2	OPE	PNS
262	GIYANI	30	E40	23	23	S19	37	21	471.28	20P	0.036	VER	MNET	OPE	CML
263	GLEN COWIE	29	E48	29	24	S50	33	68	847.25	N	0.0006	VER	ETV	OPE	CML
264	GLEN COWIE	29	E48	29	24	S50	33	56	751.25	N	0.0006	VER	SBC1	OPE	PNS
265	GLEN COWIE	29	E48	29	24	S50	33	60	783.25	N	0.0006	VER	SBC2	OPE	PNS
266	GLEN COWIE	29	E48	29	24	S50	33	64	815.25	N	0.0006	VER	SBC3	OPE	PNS
267	GLENMILL GLENDALE	31	E7	54	29	S19	4	48	687.25	N	0.0016	VER	SBC1	OPE	PNS
268	GLENMILL GLENDALE	31	E7	54	29	S19	4	52	719.25	N	0.0016	VER	SBC2	OPE	PNS
269	GLENMILL GLENDALE	31	E7	54	29	S19	4	44	655.25	N	0.0016	VER	SBC3	OPE	PNS
270	GOODHOUSE	18	E14	1	28	S54	20	68	847.25	N	0.004	VER	ETV	OPE	CML
271	GOODHOUSE	18	E14	1	28	S54	20	56	751.25	N	0.004	VER	SBC1	OPE	PNS
272	GOODHOUSE	18	E14	1	28	S54	20	60	783.25	N	0.004	VER	SBC2	OPE	PNS
273	GOODHOUSE	18	E14	1	28	S54	20	64	815.25	N	0.004	VER	SBC3	OPE	PNS
274	GRAAFF-REINET	24	E30	11	32	S15	42	26	511.25	N	0.004	VER	SBC1	OPE	PNS
275	GRAAFF-REINET	24	E30	11	32	S15	42	34	575.25	N	0.0042	VER	SBC2	OPE	PNS
276	GRAAF-REIN 2	24	E31	54	32	S14	31	22	479.25	N	0.04	VER	MNET	OPE	CML
277	GRAAF-REIN 2	24	E31	54	32	S14	31	9	215.25	N	0.04	VER	SBC1	OPE	PNS
278	GRAAF-REIN 2	24	E31	54	32	S14	31	30	543.25	N	0.04	VER	SBC3	OPE	PNS
279	GRAHAMSTOWN	26	E30	4	33	S19	42	33	567.25	N	0.005	VER	MNET	OPE	CML
280	GRAHAMSTOWN	26	E30	4	33	S19	42	29	535.25	N	0.006	VER	SBC3	OPE	PNS
281	GRANAATBOSKOLK LOOP10	20	E8	47	30	S0	14	57	759.25	N	0.0005	VER	SBC2	OPE	PNS
282	GRAVELLOTTE MURCHISON	30	E42	52	23	S53	8	49	695.25	N	0.0005	VER	SBC1	OPE	PNS
283	GREYLINGSTAD T124	28	E46	11	26	S44	17	54	735.25	N	0.002	HOR	MNET	OPE	CML
284	GREYLINGSTAD	28	E46	11	26	S44	17	62	799.25	N	0.0005	HOR	SBC1	OPE	PNS
285	GREYLINGSTAD	28	E46	11	26	S44	17	58	767.25	N	0.0005	HOR	SBC2	OPE	PNS
286	GREYTOWN N64.1	30	E36	47	29	S2	5	63	807.25	N	0.005	VER	MNET	OPE	CML
287	GREYTOWN MUDEN	30	E21	47	28	S56	58	25	503.25	N	0.001	VER	SBC1	OPE	PNS
288	GREYTOWN MUDEN	30	E21	47	28	S56	58	21	471.25	N	0.002	VER	SBC2	OPE	PNS
289	GRIEKWASTAD	23	E13	49	28	S49	13	65	823.25	N	0.0001	HOR	SBC1	OPE	PNS
290	GROBLERSHOOP	21	E44	12	28	S52	57	31	551.25	N	0.004	VER	ETV	OPE	CML
291	GROBLERSHOOP	21	E44	12	28	S52	57	23	487.25	N	0.004	VER	SBC1	OPE	PNS
292	GROBLERSHOOP	21	E44	12	28	S52	57	27	519.25	N	0.004	VER	SBC3	OPE	PNS
293	GROOT-BRAKRIEMER	22	E12	59	34	S2	33	31	551.25	20P	0.001	VER	ETV	OPE	CML
294	GROOTDERM BAKEN	16	E47	13	28	S25	11	100	97.5	N	0.0001	VER	2000	OPE	PNS
295	GROOTDERM BAKEN	16	E47	13	28	S25	11	30	543.25	N	0.003	VER	MNET	OPE	CML
296	GROOTDERM BAKEN	16	E47	13	28	S25	11	34	575.25	N	0.0005	VER	SBC2	OPE	PNS
297	GROOTDERM BRANDKAROS	16	E39	35	28	S29	28	64	815.25	N	0.0001	VER	SBC2	OPE	PNS
298	GROOTDERM KODASPIEK	16	E59	35	28	S13	39	27	519.25	N	0.005	VER	SBC2	OPE	PNS
299	GROOTDERM KUBOES	16	E59	20	28	S27	7	51	711.25	N	0.001	VER	ETV	OPE	CML
300	GROOTDERM KUBOES	16	E59	20	28	S27	7	43	647.25	N	0.001	VER	SBC1	OPE	PNS
301	GROOTDERM KUBOES	16	E59	20	28	S27	7	39	615.25	N	0.001	VER	SBC2	OPE	PNS
302	GROOTDERM KUBOES	16	E59	20	28	S27	7	46	671.25	N	0.001	VER	SBC3	OPE	PNS
303	GROOTDERM SENDELINGSDRIFT	16	E53	52	28	S7	24	24	495.25	N	0.001	VER	MNET	OPE	CML
304	GROOTDERM SENDELINGSDRIFT	16	E53	52	28	S7	24	32	559.25	N	0.0001	VER	SBC2	OPE	PNS
305	GROOTVLEI ESKOM	28	E28	40	26	S44	26	21	471.25	N	0.005	VER	MNET	OPE	CML
306	GROOTVLEI ESKOM	28	E28	40	26	S44	26	27	519.25	N	0.001	VER	ETV	OPE	CML
307	GROOTVLEI ESKOM	28	E28	40	26	S44	26	29	535.25	N	0.001	VER	SBC1	OPE	PNS
308	GROOTVLEI ESKOM	28	E28	40	26	S44	26	33	567.25	N	0.001	VER	SBC2	OPE	PNS
309	GROOTVLEI ESKOM	28	E28	40	26	S44	26	25	503.25	N	0.001	VER	SBC3	OPE	PNS
310	HANKEY	24	E53	9	33	S50	14	54	735.25	N	0.004	VER	MNET	OPE	CML

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311	HARDING	29	E52	30	30	S35	0	29	535.25	N	0.003	VER	MNET	OPE	CML
312	HARDING	29	E52	24	30	S35	3	36	591.25	N	0.0032	VER	ETV	OPE	CML
313	HARDING	29	E52	24	30	S35	3	25	503.25	N	0.0032	VER	SBC1	OPE	PNS
314	HARDING	29	E52	24	30	S35	3	22	479.25	N	0.0032	VER	SBC2	OPE	PNS
315	HARDING	29	E52	24	30	S35	3	34	575.25	N	0.0032	VER	SBC3	OPE	PNS
316	HARDING WEZA	29	E44	43	30	S34	55	28	527.25	N	0.0063	VER	SBC1	OPE	PNS
317	HARDING WEZA	29	E44	43	30	S34	55	36	591.25	N	0.0063	VER	SBC2	OPE	PNS
318	HARRISMITH 074	29	E6	25	28	S15	18	21	471.25	20M	0.02	VER	MNET	OPE	CML
319	HARRISMITH STERKFONTEIN DAM	29	E2	45	28	S24	40	41	631.25	N	0.005	VER	SBC1	OPE	PNS
320	HARRISMITH STERKFONTEIN DAM	29	E2	45	28	S24	40	37	599.25	N	0.005	VER	SBC2	OPE	PNS
321	HARTSWATER	24	E48	29	27	S44	56	56	751.25	N	0.05	VER	MNET	OPE	CML
322	HECTORSPRUIT IVaura	31	E39	16	25	S34	16	21	471.25	N	0.0079	VER	SBC1	OPE	PNS
323	HECTORSPRUIT IVaura	31	E39	16	25	S34	16	34	575.25	N	0.0079	VER	SBC2	OPE	PNS
324	HEIDELBERG CP	20	E56	56	34	S5	53	28	527.25	N	0.004	VER	ETV	OPE	CML
325	HEIDELBERG CP	20	E56	56	34	S5	53	32	559.25	N	0.004	VER	SBC1	OPE	PNS
326	HEIDELBERG CP	20	E56	56	34	S5	53	24	495.25	N	0.004	VER	SBC3	OPE	PNS
327	HEIDELBERG WITSAND	20	E50	42	34	S23	43	52	719.25	N	0.0025	VER	ETV	OPE	CML
328	HEIDELBERG WITSAND	20	E50	42	34	S23	43	40	623.25	N	0.005	VER	SBC1	OPE	PNS
329	HEIDELBERG WITSAND	20	E50	42	34	S23	43	44	655.25	N	0.005	VER	SBC2	OPE	PNS
330	HEIDELBERG WITSAND	20	E50	42	34	S23	43	48	687.25	N	0.005	VER	SBC3	OPE	PNS
331	HEILBRON	27	E57	53	27	S17	29	52	719.25	N	0.001	VER	SBC1	OPE	PNS
332	HEILBRON	27	E57	53	27	S17	29	44	655.25	N	0.001	VER	SBC2	OPE	PNS
333	HEILBRON	27	E57	53	27	S17	29	48	687.25	N	0.001	VER	SBC3	OPE	PNS
334	HELDERSATORM	19	E23	47	34	S5	24	35	583.25	N	0.004	VER	MNET	OPE	CML
335	HERMANUS * C21	19	E13	23	34	S24	47	36	591.25	20M	0.028	VER	MNET	OPE	CML
336	HEROLDSBAAI	22	E23	23	34	S3	13	38	607.25	N	0.003	VER	MNET	OPE	CML
337	HEROLDSBAAI	22	E23	23	34	S3	13	46	671.25	N	0.0028	VER	SBC1	OPE	PNS
338	HEROLDSBAAI	22	E23	23	34	S3	13	42	639.25	N	0.0028	VER	SBC2	OPE	PNS
339	HEROLDSBAAI	22	E23	23	34	S3	13	50	703.25	N	0.0056	VER	SBC3	OPE	PNS
340	HERSCHEL	27	E11	11	30	S35	42	50	703.25	N	0.008	VER	ETV	OPE	CML
341	HERSCHEL	27	E11	11	30	S35	42	38	607.25	N	0.008	VER	SBC1	OPE	PNS
342	HERSCHEL	27	E11	11	30	S35	42	42	639.25	N	0.008	VER	SBC2	OPE	PNS
343	HERSCHEL	27	E11	11	30	S35	42	46	671.25	N	0.008	VER	SBC3	OPE	PNS
344	HEX RIVER VALLEY	19	E40	54	33	S28	40	27	519.25	N	0.0251	VER	ETV	OPE	CML
345	HEX RIVER VALLEY	19	E40	54	33	S28	40	31	551.25	N	0.0251	VER	SBC1	OPE	PNS
346	HEX RIVER VALLEY	19	E40	54	33	S28	40	35	583.25	N	0.0251	VER	SBC3	OPE	PNS
347	HEXRIVIER SANDHILLS KANETVIL	19	E32	8	33	S31	0	63	807.25	N	0.0001	VER	SBC2	OPE	PNS
348	HLOBANE ALPHA ANTHRACITE	31	E7	36	27	S43	27	62	799.25	N	0.0005	VER	SBC1	OPE	PNS
349	HLOBANE ALPHA ANTHRACITE	31	E7	36	27	S43	27	58	767.25	N	0.0005	VER	SBC2	OPE	PNS
350	HLOBANE COLLIERY	31	E2	5	27	S42	42	28	527.25	N	0.0063	VER	SBC1	OPE	PNS
351	HLOBANE COLLIERY	31	E2	5	27	S42	42	32	559.25	N	0.0063	VER	SBC2	OPE	PNS
352	HLOBANE COLLIERY	31	E2	5	27	S42	42	36	591.25	N	0.0063	VER	SBC3	OPE	PNS
353	HLOBANE RUSTENBURG	31	E11	6	27	S47	29	55	743.25	N	0.01	VER	SBC2	OPE	PNS
354	HOEDSPRUIT T112	30	E52	19	24	S32	22	45	663.25	N	0.1	VER	MNET	OPE	CML
355	HONDEKLIPBAAI	17	E16	34	30	S19	2	38	607.25	N	0.005	VER	SBC1	OPE	PNS
356	HONDEKLIPBAAI	17	E16	34	30	S19	2	42	639.25	N	0.005	VER	SBC3	OPE	PNS
357	HOPETOWN	24	E5	6	29	S37	47	38	607.25	N	0.01	VER	ETV	OPE	CML
358	HOPETOWN	24	E5	6	29	S37	47	42	639.25	N	0.01	VER	SBC1	OPE	PNS
359	HOPETOWN	24	E5	6	29	S37	47	46	671.25	N	0.01	VER	SBC2	OPE	PNS
360	HOPETOWN	24	E5	6	29	S37	47	50	703.25	N	0.01	VER	SBC3	OPE	PNS
361	HOTAZEL	22	E57	51	27	S12	13	38	607.25	20M	0.05	VER	MNET	OPE	CML
362	HOTAZEL	22	E57	59	27	S12	20	42	639.25	N	0.05	VER	SBC3	OPE	PNS

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363	HOTAZEL BLACK ROCK	22	E50	2	27	S7	33	46	671.25	N	0.0126	VER	SBC3	OPE	PNS
364	HOTAZEL BLACK ROCK	22	E50	2	27	S7	33	50	703.25	N	0.008	VER	MNET	OPE	CML
365	HUMANSDORP EERSTERIV	24	E13	19	34	S4	11	39	615.25	N	0.0016	VER	SBC2	OPE	PNS
366	HUMANSDORP OUBOSSTND	24	E11	25	34	S3	26	51	711.25	N	0.0016	VER	SBC2	OPE	PNS
367	IFAFIA MARINA	30	E38	23	30	S26	21	32	559.25	N	0.002	VER	SBC2	OPE	PNS
368	INDWE PINEGROVE	27	E18	6	31	S20	23	48	687.25	N	0.003	VER	SBC1	OPE	PNS
369	INDWE PINEGROVE	27	E18	6	31	S20	23	40	623.25	N	0.0031	VER	SBC2	OPE	PNS
370	JAGERSFONTEIN	25	E25	52	29	S45	22	50	703.25	N	0.005	VER	SBC1	OPE	PNS
371	JAGERSFONTEIN	25	E25	52	29	S45	22	42	639.25	N	0.005	VER	SBC2	OPE	PNS
372	JAGERSFONTEIN	25	E25	52	29	S45	22	38	607.25	N	0.005	VER	SBC3	OPE	PNS
373	JAMESTOWN	26	E49	17	31	S6	53	23	487.25	N	0.0013	VER	SBC2	OPE	PNS
374	JANKEMPDORP	24	E50	43	27	S54	51	38	607.25	N	0.02	VER	MNET	OPE	CML
375	JANSENVILLE	24	E40	5	32	S56	20	49	695.25	N	0.0025	HOR	MNET	OPE	CML
376	JANSENVILLE	24	E40	5	32	S56	20	45	663.25	N	0.003	VER	SBC1	OPE	PNS
377	JANSENVILLE	24	E40	5	32	S56	20	53	727.25	N	0.001	VER	SBC2	OPE	PNS
378	JANSENVILLE	24	E40	5	32	S56	20	61	791.25	N	0.0025	VER	SBC3	OPE	PNS
379	JANSENVILLE IVONIA	24	E44	36	32	S45	53	21	471.25	N	0.0002	VER	SBC2	OPE	PNS
381	JANSVILLE SCHIETPORT	24	E38	54	33	S13	20	67	839.25	N	0.007	VER	MNET	OPE	CML
382	JOUBERTINA	23	E52	21	33	S49	19	34	575.25	N	0.004	VER	SBC3	OPE	CML
383	JOUBERTINA	23	E52	21	33	S49	19	37	599.25	N	0.004	VER	ETV	OPE	PNS
384	JOUBERTINA	23	E52	21	33	S49	19	26	511.25	N	0.005	VER	MNET	OPE	CML
385	JOUBERTINA	23	E52	21	33	S49	19	22	479.25	N	0.004	VER	SBC1	OPE	PNS
386	JOUBERTINA	23	E52	21	33	S49	19	30	543.25	N	0.004	VER	SBC2	OPE	PNS
387	JOUBERTINA DIEPKLOOF	23	E51	0	33	S51	15	23	487.25	N	0.0001	VER	SBC2	OPE	PNS
388	KAKAMAS	20	E37	30	28	S47	6	37	599.25	N	0.005	VER	MNET	OPE	CML
389	KAKAMAS	20	E37	30	28	S47	6	49	695.25	N	0.0079	VER	ETV	OPE	CML
390	KAKAMAS	20	E37	30	28	S47	6	41	631.25	N	0.0079	VER	SBC1	OPE	PNS
391	KAKAMAS	20	E37	30	28	S47	6	45	663.25	N	0.0079	VER	SBC3	OPE	PNS
392	KAKAMAS SEEKOEISTEEK	20	E2	49	28	S27	26	54	735.25	N	0.0056	VER	SBC2	OPE	PNS
393	KANGWANE KANYAMAZANE	31	E11	13	25	S27	19	61	791.25	N	0.005	VER	SBC1	OPE	PNS
394	KANGWANE KANYAMAZANE	31	E11	13	25	S27	19	57	759.25	N	0.005	VER	SBC2	OPE	PNS
395	KANGWANE LOUIEVILLE	31	E16	35	25	S40	15	44	665.25	N	0.005	VER	SBC1	OPE	PNS
396	KANGWANE LOUIEVILLE	31	E16	35	25	S40	15	40	623.25	N	0.005	VER	SBC2	OPE	PNS
397	KANGWANE STEYNSDORP	30	E58	40	26	S7	20	47	679.25	N	0.001	VER	SBC1	OPE	PNS
398	KANGWANE STEYNSDORP	30	E58	40	26	S7	20	51	711.25	N	0.001	VER	SBC2	OPE	PNS
399	KANGWANE STEYNSDORP	30	E58	40	26	S7	20	43	647.25	N	0.001	VER	SBC3	OPE	PNS
400	KANGWANE SWALLOWNEST	30	E53	15	26	S13	15	57	759.25	N	0.01	VER	SBC1	OPE	PNS
401	KANGWANE SWALLOWNEST	30	E53	15	26	S13	15	53	727.25	N	0.01	VER	SBC2	OPE	PNS
402	KAREEDOUW	24	E17	15	33	S57	48	58	767.25	N	0.01	VER	MNET	OPE	CML
403	KAREEDOUW	24	E17	15	33	S57	48	62	799.25	N	0.01	VER	SBC1	OPE	PNS
404	KAREEDOUW	24	E17	15	33	S57	48	54	735.25	N	0.01	VER	SBC2	OPE	PNS
405	KAREEDOUW	24	E17	15	33	S57	48	66	831.25	N	0.01	VER	SBC3	OPE	PNS
406	KEIMOES	20	E59	50	28	S43	0	54	735.25	N	0.0159	VER	ETV	OPE	CML
407	KEIMOES	20	E59	50	28	S43	0	56	751.25	N	0.0159	VER	SBC1	OPE	PNS
408	KEIMOES	20	E59	50	28	S43	0	60	783.25	N	0.0159	VER	SBC2	OPE	PNS
409	KEIMOES	20	E59	50	28	S43	0	64	815.25	N	0.0159	VER	SBC3	OPE	PNS
410	KEIMOES	20	E59	50	28	S43	0	68	847.25	N	0.008	VER	MNET	OPE	CML
411	KENHARDT	21	E9	50	29	S20	50	53	727.25	N	0.004	VER	SBC1	OPE	PNS
412	KENHARDT	21	E9	50	29	S20	50	57	759.25	N	0.0079	VER	SBC2	OPE	PNS
413	KENHARDT	21	E9	50	29	S20	50	61	791.25	N	0.0079	VER	SBC3	OPE	PNS
414	KENHARDT	29	E9	50	29	S20	50	65	823.25	N	0.004	VER	MNET	OPE	CML

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415	KESTELL	28	E42	51	28	S18	5	34	575.25	N	0.0013	VER	SBC1	OPE	PNS
416	KESTELL	28	E42	51	28	S18	5	30	543.25	N	0.0063	VER	SBC2	OPE	PNS
417	KIEPERSOL BOEREVERENIGING	31	E3	56	25	S3	28	53	727.25	N	0.05	VER	MNET	OPE	CML
418	KIEPERSOL BOEREVERENIGING	31	E3	56	25	S3	28	61	791.25	N	0.04	VER	SBC1	OPE	PNS
419	KIEPERSOL BOEREVERENIGING	31	E3	56	25	S3	28	57	759.25	N	0.04	VER	SBC2	OPE	PNS
420	KIEPERSOL BOEREVERENIGING	31	E3	56	25	S3	28	65	823.25	N	0.03	VER	SBC3	OPE	PNS
421	KING WILLIAMS TOWN	27	E24	50	32	S51	36	64	815.25	-20	0.012	HOR	MNET	OPE	CML
422	KING WILLIAMS TOWN	27	E24	50	32	S51	36	68	847.25	N	0.0251	HOR	SBC3	OPE	PNS
423	KIRKWOOD	25	E26	53	33	S23	22	30	543.25	N	0.003	VER	MNET	OPE	CML
424	KIRKWOOD	25	E26	53	33	S23	22	26	511.25	N	0.003	VER	SBC1	OPE	PNS
425	KIRKWOOD	25	E26	53	33	S23	22	34	575.25	N	0.003	VER	SBC3	OPE	PNS
426	KKL CALITZDORP SPA	21	E46	8	33	S39	36	46	671.25	N	0.0079	VER	SBC2	OPE	PNS
427	KKL KRAKEELRIVIER	23	E42	23	33	S47	28	35	583.25	N	0.0032	VER	SBC2	OPE	PNS
428	KKL LOUTERWATER	23	E41	16	33	S48	36	53	727.25	N	0.01	VER	SBC1	OPE	PNS
429	KKL LOUTERWATER	23	E41	16	33	S48	36	61	791.25	N	0.01	VER	SBC2	OPE	PNS
430	KKL LOUTERWATER	23	E41	16	33	S48	36	57	759.25	N	0.01	VER	SBC3	OPE	PNS
431	KKL MISGUND I	23	E30	35	33	S47	38	24	495.25	N	0.002	VER	SBC2	OPE	PNS
432	KKL MISGUND II	23	E31	21	33	S45	0	59	775.25	N	0.01	VER	SBC1	OPE	PNS
433	KKL MISGUND II	23	E31	21	33	S45	0	55	743.25	N	0.01	VER	SBC2	OPE	PNS
434	KKL MISGUND II	23	E31	21	33	S45	0	63	807.25	N	0.01	VER	SBC3	OPE	PNS
435	KKL SAPTOU	23	E27	35	33	S40	13	41	631.25	N	0.0315	VER	SBC2	OPE	PNS
436	KKL UYTLUGT	24	E2	29	33	S48	34	43	647.25	N	0.006	VER	SBC2	OPE	PNS
437	KLEINMOND	19	E0	54	34	S20	10	49	695.25	N	0.008	VER	ETV	OPE	CML
438	KLEINMOND	19	E0	54	34	S20	10	37	599.25	N	0.008	VER	SBC1	OPE	PNS
439	KLEINMOND	19	E0	54	34	S20	10	41	631.25	N	0.008	VER	SBC2	OPE	PNS
440	KLEINMOND	19	E0	54	34	S20	10	45	663.25	N	0.008	VER	SBC3	OPE	PNS
441	KLEINSEE	17	E4	19	29	S40	5	52	719.25	N	0.0056	VER	ETV	OPE	CML
442	KLEINSEE	17	E4	19	29	S40	5	64	815.25	N	0.0056	VER	SBC1	OPE	PNS
443	KLEINSEE	17	E4	19	29	S40	5	56	751.25	N	0.0056	VER	SBC2	OPE	PNS
444	KLEINSEE	17	E4	19	29	S40	5	60	783.25	N	0.002	VER	MNET	OPE	CML
445	KLEINSEE	17	E4	19	29	S40	5	68	847.25	N	0.0056	VER	SBC3	OPE	PNS
446	KLIPLAAT	24	E20	1	33	S1	25	34	575.25	N	0.0079	VER	ETV	OPE	CML
447	KLIPLAAT	24	E20	1	33	S1	25	22	479.25	N	0.0079	VER	SBC1	OPE	PNS
448	KLIPLAAT	24	E20	1	33	S1	25	26	511.25	N	0.0079	VER	SBC2	OPE	PNS
449	KLIPLAAT	24	E20	1	33	S1	25	30	543.25	N	0.0079	VER	SBC3	OPE	PNS
450	KNYSNA	23	E2	58	34	S4	38	54	735.25	N	0.04	VER	MNET	OPE	CML
451	KNYSNA BRENTON	23	E2	30	34	S1	50	47	679.25	N	0.01	VER	MNET	OPE	CML
452	KNYSNA BRENTON	23	E2	30	34	S1	50	43	647.25	N	0.004	VER	SBC1	OPE	PNS
453	KNYSNA BRENTON	23	E2	30	34	S1	50	39	615.25	N	0.004	VER	SBC2	OPE	PNS
454	KNYSNA BRENTON	23	E2	30	34	S1	50	51	711.25	N	0.004	VER	SBC3	OPE	PNS
455	KNYSNA NATURES VALLEY	23	E34	30	33	S58	26	54	735.25	N	0.0025	VER	SBC1	OPE	PNS
456	KNYSNA NATURES VALLEY	23	E34	30	33	S58	26	58	767.25	N	0.0025	VER	SBC2	OPE	PNS
457	KOFFIEFONTEIN	24	E59	29	29	S25	33	21	471.25	N	0.001	VER	SBC1	OPE	PNS
458	KOFFIEFONTEIN	24	E59	29	29	S25	33	25	503.25	N	0.001	VER	SBC2	OPE	PNS
459	KOFFIEFONTEIN	24	E59	29	29	S25	33	29	535.25	N	0.0005	VER	SBC3	OPE	PNS
460	KOFFIEFONTEIN	24	E59	29	29	S25	33	33	567.5	N	0.005	VER	MNET	OPE	CML
461	KOINGNAAS	17	E17	34	30	S11	37	43	647.25	N	0.002	VER	MNET	OPE	CML
462	KOINGNAAS	17	E17	34	30	S11	37	35	583.25	N	0.0032	VER	ETV	OPE	CML
463	KOINGNAAS	17	E17	34	30	S11	37	47	679.25	N	0.0032	VER	SBC1	OPE	PNS
464	KOINGNAAS	17	E17	34	30	S11	37	39	615.25	N	0.0032	VER	SBC2	OPE	PNS
465	KOINGNAAS	17	E17	34	30	S11	37	51	711.25	N	0.0032	VER	SBC3	OPE	PNS
466	KOKSTAD	29	E29	24	30	S36	42	50	703.25	N	0.15	VER	MNET	OPE	CML

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467	KOKSTAD	29	E29	24	30	S36	42	34	575.25	N	0.1	VER	ETV	OPE	CML
468	KOKSTAD	29	E29	24	30	S36	42	46	671.25	20M	0.1	VER	SBC1	OPE	PNS
469	KOKSTAD	29	E29	24	30	S36	42	38	607.25	N	0.1	VER	SBC3	OPE	PNS
470	KOKSTAD LUCKNOW	29	E15	24	30	S34	30	25	503.25	N	0.002	VER	MNET	OPE	CML
471	KOMAGGAS	17	E29	11	29	S48	18	35	583.25	N	0.004	VER	ETV	OPE	CML
472	KOMAGGAS	17	E29	11	29	S48	18	23	487.25	N	0.004	VER	SBC1	OPE	PNS
473	KOMAGGAS	17	E29	11	29	S48	18	27	519.25	N	0.004	VER	SBC2	OPE	PNS
474	KOMAGGAS	17	E29	11	29	S48	18	31	551.25	N	0.004	VER	SBC3	OPE	PNS
475	KOMATIPOORT	31	E58	42	25	S27	24	62	799.25	N	0.003	VER	MNET	OPE	CML
476	KOMATIPOORT	31	E58	42	25	S27	24	58	767.25	N	0.0252	VER	SBC1	OPE	PNS
477	KOMATIPOORT	31	E58	42	25	S27	24	54	735.25	N	0.0252	VER	SBC2	OPE	PNS
478	KOMATIPOORT	31	E58	42	25	S27	24	66	831.25	N	0.0252	VER	SBC3	OPE	PNS
479	KOPPIES	27	E34	28	27	S14	5	40	623.25	N	0.005	VER	MNET	OPE	CML
480	KOUEBOKKEVLD BRONAAR	19	E24	48	33	S0	40	28	527.25	N	0.0005	VER	SBC1	OPE	PNS
481	KOUEBOKKEVLD BRONAAR	19	E24	48	33	S0	40	36	591.25	N	0.0005	VER	SBC2	OPE	PNS
482	KURUMAN MUNICIPALITY	23	E25	41	27	S27	11	44	655.25	N	0.0159	VER	SBC3	OPE	PNS
483	KURUMAN MUNICIPALITY	23	E25	42	27	S27	11	40	623.25	20P	0.016	VER	MNET	OPE	CML
484	LADISMITH	21	E16	12	33	S30	10	26	511.25	N	0.0063	HOR	ETV	OPE	CML
485	LADISMITH	21	E16	12	33	S30	10	30	543.25	N	0.0063	HOR	SBC1	OPE	PNS
486	LADISMITH	21	E16	12	33	S30	10	34	575.25	N	0.0063	HOR	SBC3	OPE	PNS
487	LADISMITH ZOAR	21	E29	23	33	S29	28	31	551.25	N	0.0013	VER	SBC2	OPE	PNS
488	LADY GREY	27	E12	35	30	S42	51	33	567.25	N	0.004	VER	ETV	OPE	CML
489	LADY GREY	27	E12	35	30	S42	51	21	471.25	N	0.004	VER	SBC1	OPE	PNS
490	LADY GREY	27	E12	35	30	S42	51	25	503.25	N	0.004	VER	SBC2	OPE	PNS
491	LADY GREY	27	E12	35	30	S42	51	29	535.25	N	0.004	VER	SBC3	OPE	PNS
492	LADYBRAND	27	E26	2	29	S11	36	62	799.3	N	0.004	HOR	MNET	OPE	CML
493	LADYBRAND	27	E26	2	29	S11	36	53	727.25	N	0.0158	HOR	SBC1	OPE	PNS
494	LADYBRAND	27	E26	2	29	S11	36	66	831.25	N	0.0949	HOR	SBC2	OPE	PNS
495	LADYBRAND ALPHA	27	E36	46	29	S6	10	64	815.25	N	0.0046	VER	SBC2	OPE	PNS
496	LAINGSBURG	20	E51	6	33	S11	18	37	599.25	N	0.0005	VER	SBC1	OPE	PNS
497	LAINGSBURG	20	E51	6	33	S11	18	41	631.25	N	0.0005	VER	SBC2	OPE	PNS
498	LAINGSBURG	20	E51	6	33	S11	18	45	663.25	N	0.0005	VER	SBC3	OPE	PNS
499	LAINGSBURG	20	E51	6	33	S11	18	59	695.25	N	0.004	VER	MNET	OPE	CML
500	LAINGSBURG DOORNKLOOF	21	E11	0	33	S21	33	54	735.25	N	0.0001	VER	SBC2	OPE	PNS
501	LAINGSBURG DRIEFONTEIN	21	E3	31	33	S25	24	27	519.25	N	0.004	VER	SBC2	OPE	PNS
502	LAINGSBURG FLORISKRAAL	20	E59	59	33	S17	35	64	815.25	N	0.005	VER	SBC2	OPE	PNS
503	LAINGSBURG WILGERBOME	20	E54	24	32	S45	49	35	583.25	N	0.0629	VER	SBC2	OPE	PNS
504	LAMBERTS BAY	18	E18	46	32	S5	39	56	751.25	N	0.0025	VER	SBC1	OPE	PNS
505	LAMBERTS BAY	18	E18	46	32	S5	39	60	783.25	N	0.0025	VER	SBC3	OPE	PNS
506	LANGEBAAN	18	E2	10	33	S5	49	37	599.25	N	0.0063	VER	ETV	OPE	CML
507	LANGEBAAN	18	E2	10	33	S5	49	40	623.25	N	0.0063	VER	SBC1	OPE	PNS
508	LANGEBAAN	18	E2	10	33	S5	49	44	665.25	N	0.0063	VER	SBC2	OPE	PNS
509	LANGEBAAN	18	E2	10	33	S5	49	48	687.25	N	0.0063	VER	SBC3	OPE	PNS
510	LANGEBAANWEG	18	E9	57	32	S58	18	35	583.25	N	0.002	VER	MNET	OPE	CML
511	LEKKERSING	17	E5	43	28	S59	52	67	839.25	N	0.004	VER	ETV	OPE	CML
512	LEKKERSING	17	E5	43	28	S59	52	54	735.25	N	0.004	VER	SBC1	OPE	PNS
513	LEKKERSING	17	E5	43	28	S59	52	58	767.25	N	0.004	VER	SBC2	OPE	PNS
514	LEKKERSING	17	E5	43	28	S59	52	62	799.25	N	0.004	VER	SBC3	OPE	PNS
515	LELIEFONTEIN	18	E5	0	30	S18	51	62	799.25	N	0.004	VER	ETV	OPE	CML
516	LELIEFONTEIN	18	E5	0	30	S18	51	54	735.25	N	0.004	VER	SBC1	OPE	PNS
517	LELIEFONTEIN	18	E5	0	30	S18	51	58	767.25	N	0.004	VER	SBC3	OPE	PNS
518	LIME ACRES	23	E27	54	28	S21	27	58	767.25	N	0.006	VER	ETV	OPE	CML

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519	LIME ACRES	23	E27	54	28	S21	27	54	735.25	N	0.005	VER	MNET	OPE	CML
520	LIME ACRES	23	E27	54	28	S21	27	51	711.25	N	0.004	VER	SBC1	OPE	PNS
521	LIME ACRES	23	E27	54	28	S21	27	47	679.25	N	0.004	VER	SBC2	OPE	PNS
522	LIME ACRES	23	E27	54	28	S21	27	43	647.25	N	0.006	VER	SBC3	OPE	PNS
523	LINDLEY	27	E55	9	27	S52	3	44	655.25	N	0.002	VER	SBC1	OPE	PNS
524	LINDLEY	27	E55	9	27	S52	3	40	623.25	N	0.002	VER	SBC2	OPE	PNS
525	LINDLEY	27	E55	9	27	S52	3	48	687.25	N	0.002	VER	SBC3	OPE	PNS
526	LOERIESFONTEIN	19	E26	57	30	S56	38	30	543.25	N	0.0079	VER	SBC1	OPE	PNS
527	LOERIESFONTEIN	19	E26	57	30	S56	38	26	511.25	N	0.0079	VER	SBC2	OPE	PNS
528	LOERIESFONTEIN	19	E26	57	30	S56	38	34	575.25	N	0.0079	VER	SBC3	OPE	PNS
529	LOHATLHA	23	E6	44	28	S2	34	43	647.25	N	0.0159	VER	SBC3	OPE	PNS
530	LOSKOPDAM	29	E22	53	25	S25	7	47	679.25	N	0.0063	VER	SBC1	OPE	PNS
531	LOSKOPDAM	29	E22	53	25	S25	7	51	711.25	N	0.0063	VER	SBC2	OPE	PNS
532	LOSKOPDAM	29	E22	53	25	S25	7	43	647.25	N	0.0063	VER	SBC3	OPE	PNS
533	LOUIS TRICHARDT	29	E54	7	22	S59	32	42	639.25	N	0.1	VER	MNET	OPE	CML
534	LOUIS TRICHARDT TIMBADOLA	30	E14	29	23	S1	34	58	767.25	N	0.005	VER	SBC1	OPE	PNS
535	LOUIS TRICHARDT TIMBADOLA	30	E14	29	23	S1	34	62	799.25	N	0.005	VER	SBC2	OPE	PNS
536	LOUWSBURG ITALA	31	E16	4	27	S34	45	33	567.25	N	0.002	VER	SBC2	OPE	PNS
537	LOUWSBURG MOOIBANK	31	E22	42	27	S35	33	24	495.25	N	0.0079	VER	SBC1	OPE	PNS
538	LOUWSBURG MOOIBANK	31	E22	42	27	S35	33	28	527.25	N	0.0079	VER	SBC2	OPE	PNS
539	LOUWSBURG SKUTARI	31	E9	29	27	S39	52	64	815.25	N	0.0025	VER	SBC2	OPE	PNS
540	LOXTON	22	E21	19	31	S28	9	55	743.25	N	0.0063	VER	SBC1	OPE	PNS
541	LOXTON	22	E21	19	31	S28	9	59	775.25	N	0.0063	VER	SBC2	OPE	PNS
542	LOXTON	22	E21	19	31	S28	9	63	807.25	N	0.0063	VER	SBC3	OPE	PNS
543	LYDENBURG	30	E26	4	25	S6	19	26	511.25	N	0.02	VER	SBC1	OPE	PNS
544	LYDENBURG	30	E26	4	25	S6	19	30	543.25	N	0.02	VER	SBC3	OPE	PNS
545	LYDENBURG	30	E26	4	25	S6	19	42	639.25	N	0.02	VER	MNET	OPE	CML
546	LYDENBURG DOORNHOEK	30	E21	28	25	S21	23	40	623.25	N	0.0032	VER	SBC2	OPE	PNS
547	LYDENBURG MASHISHING	30	E25	24	25	S5	19	59	775.25	N	0.0032	VER	SBC1	OPE	PNS
548	MACHADODORP BOSCHHOEK	30	E25	52	25	S51	18	22	479.25	N	0.004	VER	MNET	OPE	CML
549	MACHADODORP BOSCHHOEK	30	E25	52	25	S51	18	26	511.25	N	0.0032	VER	SBC1	OPE	PNS
550	MACHADODORP BOSCHHOEK	30	E25	52	25	S51	18	34	575.25	N	0.0032	VER	SBC2	OPE	PNS
551	MACHADODORP BOSCHHOEK	30	E25	52	25	S51	18	30	543.25	N	0.0032	VER	SBC3	OPE	PNS
552	MACHADODORP MAMRE	30	E34	13	25	S42	2	24	495.25	N	0.0056	HOR	SBC2	OPE	PNS
553	MACHADODORP ONVERWAGT	30	E38	48	25	S44	41	55	743.25	N	0.0001	VER	SBC1	OPE	PNS
554	MACHADODORP ONVERWAGT	30	E38	48	25	S44	41	59	775.25	N	0.0001	VER	SBC2	OPE	PNS
555	MACLEAR	28	E21	53	31	S5	6	33	567.25	N	0.004	VER	ETV	OPE	CML
556	MACLEAR	28	E21	53	31	S5	6	21	471.25	N	0.004	VER	SBC1	OPE	PNS
557	MACLEAR	28	E21	53	31	S5	6	25	503.25	N	0.004	VER	SBC2	OPE	PNS
558	MACLEAR	28	E21	53	31	S5	6	29	535.25	N	0.004	VER	SBC3	OPE	PNS
559	MAGALIESBERGNAUWPT	27	E20	18	25	S55	60	39	615.25	N	0.001	VER	MNET	OPE	CML
560	MALELANE I	31	E23	15	25	S55	52	30	543.25	20M	0.0794	VER	SBC2	OPE	PNS
561	MALELANE II	31	E36	20	25	S28	47	38	631.25	N	0.1	VER	MNET	OPE	CML
562	MALELANE SCHOEMANSDAL	31	E33	51	25	S40	39	37	599.25	N	0.0002	VER	SBC2	OPE	PNS
563	MALMESBURY	18	E45	8	33	S28	52	52	719.25	N	0.005	VER	MNET	OPE	CML
564	MALMESBURY	18	E45	8	33	S28	52	52	719.25	N	0.005	VER	ETV	OPE	CML
565	MALMESBURY	18	E45	8	33	S28	52	63	807.25	N	0.005	VER	SBC1	OPE	PNS
566	MALMESBURY	18	E45	8	33	S28	52	55	743.25	N	0.005	VER	SBC2	OPE	PNS
567	MALMESBURY	18	E45	8	33	S28	52	67	839.25	N	0.005	VER	SBC3	OPE	PNS
568	MANDINI	31	E25	39	29	S9	22	63	807.25	N	0.0063	VER	SBC1	OPE	PNS
569	MANDINI	31	E25	39	29	S9	22	59	775.25	N	0.0063	VER	SBC2	OPE	PNS
570	MANDINI	31	E25	39	29	S9	22	55	743.25	N	0.006	VER	MNET	OPE	CML

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571	MANDINI	31	E25	39	29	S9	22	67	839.25	N	0.0063	VER	SBC3	OPE	PNS
572	MARYDALE	22	E5	39	29	S24	52	37	599.25	N	0.002	VER	ETV	OPE	CML
573	MARYDALE	22	E5	39	29	S24	52	41	631.25	N	0.002	VER	SBC1	OPE	PNS
574	MARYDALE	22	E5	39	29	S24	52	45	663.25	N	0.002	VER	SBC3	OPE	PNS
575	MATATIELE	28	E49	8	30	S20	11	60	783.25	N	0.004	VER	SBC1	OPE	PNS
576	MATATIELE	28	E49	8	30	S20	11	54	735.25	N	0.004	VER	SBC2	OPE	PNS
577	MATATIELE	28	E48	35	30	S19	47	64	815.25	N	0.004	VER	MNET	OPE	CML
578	MATATIELE	28	E49	8	30	S20	11	68	847.25	N	0.004	VER	SBC3	OPE	PNS
579	MELMOTH	31	E23	22	28	S35	53	22	479.25	N	0.004	VER	SBC1	OPE	PNS
580	MELMOTH	31	E23	22	28	S35	53	26	511.25	N	0.004	VER	SBC2	OPE	PNS
581	MELMOTH	31	E23	22	28	S35	53	52	719.25	N	0.004	VER	SBC3	OPE	PNS
582	MERWEVILLE	21	E30	29	32	S39	36	33	567.25	N	0.004	VER	ETV	OPE	CML
583	MERWEVILLE	21	E30	29	32	S39	36	21	471.25	N	0.004	VER	SBC1	OPE	PNS
584	MERWEVILLE	21	E30	29	32	S39	36	25	503.25	N	0.004	VER	SBC2	OPE	PNS
585	MERWEVILLE	21	E30	29	32	S39	36	29	535.25	N	0.004	VER	SBC3	OPE	PNS
586	MESSINA LINK	29	E57	43	22	S21	11	54	735.25	N	0.071	VER	MNET	OPE	CML
587	MESSINA T122	30	E1	19	22	S20	41	39	615.25	N	0.05	VER	MNET	OPE	CML
588	MESSINA	30	E1	19	22	S20	41	43	647.25	N	0.0505	VER	SBC3	OPE	PNS
589	MIDDLEBURG CP	24	E59	40	31	S28	49	50	703.25	N	0.005	VER	MNET	OPE	CML
590	MIDDLEBURG CP	24	E59	38	31	S28	45	42	639.25	20P	0.05	HOR	ETV	OPE	CML
591	MIDDLEBURG CP	24	E59	38	31	S28	45	66	831.25	20P	0.01	HOR	SBC1	OPE	PNS
592	MIDDLEBURG CP	24	E59	38	31	S28	45	46	671.25	20P	0.01	HOR	SBC2	OPE	PNS
593	MIDDLEBURG CP	24	E59	38	31	S28	45	38	607.25	20P	0.05	HOR	SBC3	OPE	PNS
594	MIDDELPOS	20	E13	31	31	S55	21	53	727.25	N	0.0063	VER	SBC2	OPE	PNS
595	MIDMAR ESSELDENE	30	E3	27	29	S32	26	59	775.25	N	0.0013	VER	SBC1	OPE	PNS
596	MIDMAR ESSELDENE	30	E3	27	29	S32	26	67	839.25	N	0.0013	VER	SBC2	OPE	PNS
597	MIDMAR MPOPHOMENI	30	E10	0	29	S32	25	43	647.25	N	0.0079	VER	SBC1	OPE	PNS
598	MIDMAR MPOPHOMENI	30	E10	0	29	S32	25	39	615.25	N	0.0079	VER	SBC2	OPE	PNS
599	MIER	20	E20	25	26	S45	47	36	591.25	N	0.05	VER	ETV	OPE	CML
600	MIER	20	E20	25	26	S45	47	24	495.25	N	0.05	VER	SBC1	OPE	PNS
601	MIER	20	E20	25	26	S45	47	28	527.25	N	0.05	VER	SBC2	OPE	PNS
602	MIER	20	E20	25	26	S45	47	32	559.25	N	0.05	VER	SBC3	OPE	PNS
603	MOGOBOYA	30	E12	59	23	S59	36	37	599.25	N	0.05	VER	SBC1	OPE	PNS
604	MOGOBOYA	30	E12	59	23	S59	36	41	631.25	N	0.05	VER	SBC2	OPE	PNS
605	MOGOBOYA	30	E12	59	23	S59	36	49	695.25	N	0.05	VER	SBC3	OPE	PNS
606	MONTAGU	20	E8	37	33	S47	16	30	543.25	N	0.02	VER	MNET	OPE	CML
607	MONTAGU	20	E8	37	33	S47	14	37	599.25	N	0.0079	VER	ETV	OPE	CML
608	MONTAGU	20	E8	37	33	S47	14	26	511.25	N	0.0079	VER	SBC1	OPE	PNS
609	MONTAGU	20	E8	37	33	S47	14	34	575.25	N	0.0079	VER	SBC3	OPE	PNS
610	MONTAGU HOTBATHS	20	E7	52	33	S45	52	24	495.25	N	0.004	VER	MNET	OPE	CML
611	MONTAGU HOTBATHS	20	E7	52	33	S45	52	21	471.25	N	0.004	VER	ETV	OPE	CML
612	MONTAGU HOTBATHS	20	E7	52	33	S45	52	36	591.25	N	0.004	VER	SBC1	OPE	PNS
613	MONTAGU HOTBATHS	20	E7	52	33	S45	52	32	559.25	N	0.004	VER	SBC2	OPE	PNS
614	MONTAGU HOTBATHS	20	E7	52	33	S45	52	28	527.25	N	0.004	VER	SBC3	OPE	PNS
615	MONTAGU KOO BOEREVERENIGING	19	E46	29	33	S39	16	55	743.25	N	0.0025	VER	SBC2	OPE	PNS
616	MOOI RIVER	30	E0	26	29	S11	28	51	711.25	N	0.0063	HOR	SBC1	OPE	PNS
617	MOOI RIVER	30	E0	26	29	S11	28	47	679.25	N	0.0063	HOR	SBC2	OPE	PNS
618	MOOI RIVER BRUNTVILLE	29	E54	22	29	S12	37	41	631.25	N	0.0126	HOR	SBC1	OPE	PNS
619	MOORREESBURG	18	E41	27	33	S07	56	31	551.25	N	0.005	VER	MNET	OPE	CML
620	MOSSELBAAI DANABAII	22	E2	38	34	S11	35	43	647.25	N	0.02	VER	SBC1	OPE	PNS
621	MOSSELBAAI DANABAII	22	E2	38	34	S11	35	39	615.25	N	0.0251	VER	SBC2	OPE	PNS
622	MOSSELBAAI DANABAII	22	E2	38	34	S11	35	45	663.25	20P	0.0251	VER	SBC3	OPE	PNS

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623	MOSSELBAAI DANABAII	22	E2	38	34	S11	35	49	695.25	20P	0.018	VER	MNET	OPE	CML
624	MOUNT AUX SOURCES ROYAL PA	28	E57	29	28	S41	36	44	685.25	N	0.0008	VER	SBC1	OPE	PNS
625	MOUNT AUX SOURCES ROYAL PA	28	E57	29	28	S41	36	52	719.25	N	0.0008	VER	SBC2	OPE	PNS
626	MOUNT FLETCHER	28	E30	54	30	S41	37	34	575.25	N	0.0079	VER	ETV	OPE	CML
627	MOUNT FLETCHER	28	E30	54	30	S41	37	22	479.25	N	0.0079	VER	SBC1	OPE	PNS
628	MOUNT FLETCHER	28	E30	54	30	S41	37	26	511.25	N	0.0079	VER	SBC2	OPE	PNS
629	MOUNT FLETCHER	28	E30	54	30	S41	37	30	543.25	N	0.0079	VER	SBC3	OPE	PNS
630	MSAULI MINE	31	E4	56	26	S0	15	39	615.25	N	0.0069	VER	SBC1	OPE	PNS
631	MSAULI MINE	31	E4	56	26	S0	15	46	671.25	N	0.0069	VER	SBC2	OPE	PNS
632	MSAULI MINE	31	E4	56	26	S0	15	24	495.25	N	0.0069	VER	SBC3	OPE	PNS
633	MSAULI MINE LINK	31	E7	31	25	S55	13	37	495.25	N	0.004	VER	MNET	OPE	CML
634	MSAULI MINE	31	E4	56	26	S0	15	37	599.25	N	0.004	VER	MNET	OPE	CML
635	MTUBATUBA	32	E10	37	28	S26	43	22	479.25	N	0.005	VER	MNET	OPE	CML
636	MURRAYSBURG	23	E46	1	31	S58	19	21	471.25	N	0.0014	VER	SBC2	OPE	PNS
637	NABABEEP	17	E48	28	29	S35	5	48	687.25	20P	0.0501	VER	ETV	OPE	CML
638	NABABEEP	17	E48	28	29	S35	5	40	623.25	20P	0.1002	VER	SBC3	OPE	PNS
639	NABABEEP C42	17	E48	30	29	S35	5	44	685.25	20P	0.1	VER	MNET	OPE	CML
640	NATAL ANTHRACITE BOSHOEK	31	E2	43	27	S49	35	49	695.25	N	0.0003	VER	SBC1	OPE	PNS
641	NATAL ANTHRACITE BOSHOEK	31	E2	43	27	S49	35	45	663.25	N	0.0003	VER	SBC2	OPE	PNS
642	NATAL ANTHRACITE LANGKRANS	31	E2	43	27	S47	8	33	567.25	N	0.0003	VER	SBC1	OPE	PNS
643	NATAL ANTHRACITE LANGKRANS	31	E2	43	27	S47	8	29	535.25	N	0.001	VER	SBC2	OPE	PNS
644	NELSPoORT	23	E2	5	32	S6	36	65	823.25	N	0.0079	VER	ETV	OPE	CML
645	NELSPoORT	23	E2	5	32	S6	36	53	727.25	N	0.0079	VER	SBC1	OPE	PNS
646	NELSPoORT	23	E2	5	32	S6	36	61	791.25	N	0.0079	VER	SBC2	OPE	PNS
647	NELSPoORT	23	E2	5	32	S6	36	57	759.25	N	0.0079	VER	SBC3	OPE	PNS
648	NELSPoORT COURLANDSKLOOF	22	E56	56	32	S4	48	63	807.25	N	0.0013	VER	SBC2	OPE	PNS
649	NELSPRUIT DENSA	30	E50	49	25	S16	11	26	511.25	N	0.005	VER	SBC1	OPE	PNS
650	NELSPRUIT DENSA	30	E50	49	25	S16	11	34	575.25	N	0.004	VER	MNET	OPE	CML
651	NELSPRUIT DENSA	30	E50	49	25	S16	11	21	471.25	N	0.005	VER	SBC2	OPE	PNS
652	NELSPRUIT STERKSPRUIT	30	E30	23	25	S23	29	67	839.25	N	0.002	VER	SBC2	OPE	PNS
653	NEW AMALFI VIELSALM	29	E9	13	30	S6	34	47	679.25	N	0.0001	VER	SBC1	OPE	PNS
654	NEWCASTLE KILBARCHAN	29	E57	24	27	S50	18	46	671.25	N	0.0016	VER	SBC1	OPE	PNS
655	NEWCASTLE KILBARCHAN	29	E57	24	27	S50	18	50	703.25	N	0.0016	VER	SBC2	OPE	PNS
656	NGODWANA	30	E39	9	25	S33	41	30	543.25	N	0.0035	VER	SBC1	OPE	PNS
657	NGODWANA	30	E39	9	25	S33	41	34	575.25	N	0.0035	VER	SBC2	OPE	PNS
658	NGODWANA	30	E39	9	25	S33	41	26	511.25	N	0.0035	VER	SBC3	OPE	PNS
659	NGODWANA	30	E39	9	25	S33	41	22	479.25	N	0.004	VER	MNET	OPE	CML
660	NIEKERKSHOOP	22	E50	12	29	S19	9	49	695.25	N	0.004	VER	ETV	OPE	CML
661	NIEKERKSHOOP	22	E50	12	29	S19	9	37	599.25	N	0.004	VER	SBC1	OPE	PNS
662	NIEKERKSHOOP	22	E50	12	29	S19	9	41	631.25	N	0.004	VER	SBC2	OPE	PNS
663	NIEKERKSHOOP	22	E50	12	29	S19	9	45	663.25	N	0.004	VER	SBC3	OPE	PNS
664	NIEU-BETHESDA	24	E33	52	31	S52	6	22	479.25	N	0.002	VER	SBC1	OPE	PNS
665	NIEU-BETHESDA	24	E33	52	31	S52	6	26	511.25	N	0.002	VER	SBC2	OPE	PNS
666	NIEU-BETHESDA	24	E33	52	31	S52	6	30	543.25	N	0.002	VER	SBC3	OPE	PNS
667	NIEUWOUDTVILLE	19	E4	25	31	S22	45	67	839.25	N	0.02	VER	ETV	OPE	CML
668	NIEUWOUDTVILLE	19	E4	25	31	S22	45	55	743.25	N	0.02	VER	SBC1	OPE	PNS
669	NIEUWOUDTVILLE	19	E4	25	31	S22	45	59	775.25	N	0.02	VER	SBC2	OPE	PNS
670	NIEUWOUDTVILLE	19	E4	25	31	S22	45	63	807.25	N	0.02	VER	SBC3	OPE	PNS
671	NONGOMA SWARTUMFOLOZI	31	E19	55	27	S58	16	24	495.25	N	0.0079	VER	SBC2	OPE	PNS
672	NORTHAM ZONDEREINDE	27	E20	53	24	S48	45	30	543.25	N	0.0475	VER	ETV	OPE	CML
673	NORTHAM ZONDEREINDE	27	E20	53	24	S48	45	26	511.25	N	0.0475	VER	SBC3	OPE	PNS
674	NORTHAM ZONDEREINDE	27	E20	53	24	S48	45	22	479.25	N	0.05	VER	MNET	OPE	CML

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675	NOUPOORT	24	E57	33	31	S10	32	60	783.25	N	0.003	VER	SBC1	OPE	PNS
676	NOUPOORT	24	E57	33	31	S10	32	64	815.25	N	0.003	VER	SBC2	OPE	PNS
677	NOUPOORT	24	E57	33	31	S10	32	56	751.25	N	0.003	VER	SBC3	OPE	PNS
678	NYLSTROOM	28	E23	11	24	S42	29	53	727.25	N	0.013	VER	MNET	OPE	CML
679	OHRIGSTAD	30	E30	51	24	S46	3	30	543.25	N	0.005	VER	SBC2	OPE	PNS
680	OHRIGSTAD BRANDDRAAI	30	E38	21	24	S31	45	37	599.25	N	0.0063	VER	SBC2	OPE	PNS
681	ONSEEPKANS	19	E19	13	28	S44	58	33	567.25	N	0.004	VER	ETV	OPE	CML
682	ONSEEPKANS	19	E19	13	28	S44	58	21	471.25	N	0.004	VER	SBC1	OPE	PNS
683	ONSEEPKANS	19	E19	13	28	S44	58	25	503.25	N	0.004	VER	SBC2	OPE	PNS
684	ONSEEPKANS	19	E19	13	28	S44	58	29	535.25	N	0.004	VER	SBC3	OPE	PNS
685	ONSEEPKANS SENDING	19	E16	31	28	S45	10	35	583.25	N	0.004	VER	ETV	OPE	CML
686	ONSEEPKANS SENDING	19	E16	31	28	S45	10	23	487.25	N	0.004	VER	SBC1	OPE	PNS
687	ONSEEPKANS SENDING	19	E16	31	28	S45	10	27	519.25	N	0.004	VER	SBC2	OPE	PNS
688	ONSEEPKANS SENDING	19	E16	31	28	S45	10	31	551.25	N	0.004	VER	SBC3	OPE	PNS
689	OUDTSHOORN	22	E13	35	33	S34	49	44	655.25	20P	0.0159	VER	ETV	OPE	CML
690	OUDTSHOORN KANGO	22	E16	33	33	S24	44	21	471.25	N	0.002	VER	SBC1	OPE	PNS
691	OUDTSHOORN KANGO	22	E16	33	33	S24	44	25	503.25	N	0.002	VER	SBC2	OPE	PNS
692	OUDTSHOORN KANGO	22	E16	33	33	S24	44	29	535.25	N	0.002	VER	SBC3	OPE	PNS
693	OUTENIQUA GLENTANA	22	E15	38	34	S3	9	25	503.25	N	0.0126	VER	SBC1	OPE	PNS
694	OUTENIQUA GLENTANA	22	E15	38	34	S3	9	21	471.25	N	0.0126	VER	SBC2	OPE	PNS
695	PAFURI	31	E9	14	22	S23	34	40	623.25	N	0.005	HOR	SBC2	OPE	PNS
696	PATENSIE	24	E49	37	33	S45	39	62	799.25	N	0.008	VER	ETV	OPE	CML
697	PATENSIE BOERE	24	E47	39	33	S46	44	64	815.25	N	0.01	VER	MNET	OPE	CML
698	PAULPIETERSBURG	30	E50	28	27	S26	47	65	823.25	N	0.05	VER	ETV	OPE	CML
699	PAULPIETERSBURG	30	E50	28	27	S26	47	57	759.25	N	0.05	VER	SBC1	OPE	PNS
700	PAULPIETERSBURG	30	E50	28	27	S26	47	53	727.25	N	0.05	VER	SBC2	OPE	PNS
701	PAULPIETERSBURG	30	E50	28	27	S26	47	61	791.25	N	0.05	VER	SBC3	OPE	PNS
702	PAULSHOEK	18	E15	16	30	S21	53	68	847.25	N	0.004	VER	ETV	OPE	CML
703	PAULSHOEK	18	E15	16	30	S21	53	56	751.25	N	0.004	VER	SBC1	OPE	PNS
704	PAULSHOEK	18	E15	16	30	S21	53	60	783.25	N	0.004	VER	SBC2	OPE	PNS
705	PAULSHOEK	18	E15	16	30	S21	53	64	815.25	N	0.004	VER	SBC3	OPE	PNS
706	PEARSTON	25	E8	12	32	S35	22	61	791.25	N	0.004	VER	ETV	OPE	CML
707	PEARSTON	25	E8	12	32	S35	22	53	727.25	N	0.004	VER	SBC1	OPE	PNS
708	PEARSTON	25	E8	12	32	S35	22	57	759.25	N	0.004	VER	SBC2	OPE	PNS
709	PEARSTON	25	E8	12	32	S35	22	65	823.25	N	0.004	VER	SBC3	OPE	PNS
710	PEARSTON BUFFELSHOEK	25	E10	21	32	S27	52	46	671.25	N	0.0002	HOR	SBC2	OPE	PNS
711	PEARSTON SPIOKENKOP	25	E8	20	32	S48	48	22	479.25	N	0.0002	VER	SBC2	OPE	PNS
712	PEARSTON WILGERFONTN	25	E13	30	32	S34	44	46	671.25	N	0.0003	VER	SBC2	OPE	PNS
713	PELGRIMSRUS GROOTFONTEIN	30	E44	0	24	S56	42	67	839.25	N	0.0019	VER	SBC1	OPE	PNS
714	PELGRIMSRUS GROOTFONTEIN	30	E44	0	24	S56	42	63	807.25	N	0.0019	VER	SBC2	OPE	PNS
715	PELLA MISSION	19	E9	21	29	S1	51	38	607.25	N	0.0005	VER	SBC1	OPE	PNS
716	PELLA MISSION	19	E9	21	29	S1	51	42	639.25	N	0.0005	VER	SBC2	OPE	PNS
717	PELLA MISSION	19	E9	21	29	S1	51	46	671.25	N	0.0005	VER	SBC3	OPE	PNS
718	PETRUSVILLE	24	E39	30	30	S5	8	51	711.25	N	0.004	VER	ETV	OPE	CML
719	PETRUSVILLE	24	E39	30	30	S5	8	39	615.25	N	0.004	VER	SBC1	OPE	PNS
720	PETRUSVILLE	24	E39	30	30	S5	8	43	647.25	N	0.004	VER	SBC2	OPE	PNS
721	PETRUSVILLE	24	E39	30	30	S5	8	47	679.25	N	0.004	VER	SBC3	OPE	PNS
722	PHILIPPOlis	25	E16	19	30	S15	11	26	511.25	N	0.004	VER	SBC1	OPE	PNS
723	PHILIPPOlis	25	E16	19	30	S15	11	21	471.25	N	0.004	VER	SBC2	OPE	PNS
724	PIET RETIEF KLIPWAL	31	E16	1	27	S25	34	41	631.25	N	0.0006	VER	SBC1	OPE	PNS
725	PIET RETIEF POTGIETERSHOEK	30	E57	20	26	S54	50	54	735.25	N	0.0003	VER	SBC2	OPE	PNS
726	PIKETBERG	18	E44	19	32	S54	57	65	823.25	N	0.126	VER	MNET	OPE	CML

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727	PILGRIMSRUS BUFFELHK	30	E43	39	24	S41	16	55	743.25	N	0.006	VER	MNET	OPE	CML
728	PILGRIMSRUS VAALHOEK	30	E45	57	24	S44	37	37	599.25	N	0.004	VER	MNET	OPE	CML
729	PILGRIMSRUS VAKANSIE OORD	30	E43	5	24	S51	11	49	695.25	N	0.004	VER	SBC1	OPE	PNS
730	PILGRIMSRUS VAKANSIE OORD	30	E43	5	24	S51	11	43	647.25	N	0.004	VER	SBC2	OPE	PNS
731	PLETTENBERG BAY WITTEDRIF	23	E19	41	34	S0	23	38	607.25	N	0.004	VER	SBC1	OPE	PNS
732	PLETTENBERG BAY WITTEDRIF	23	E19	41	34	S0	23	42	639.25	N	0.004	VER	SBC2	OPE	PNS
733	PLETTENBERG BAY WITTEDRIF	23	E19	41	34	S0	23	46	671.25	N	0.004	VER	SBC3	OPE	PNS
734	POFADDER KLEINPELLA	18	E58	11	29	S0	19	39	615.25	N	0.0032	VER	SBC2	OPE	PNS
735	POFADDER TOWN	19	E23	4	29	S5	24	45	663.25	N	0.0794	VER	ETV	OPE	CML
736	POFADDER TOWN	19	E23	4	29	S5	24	37	599.25	N	0.0794	VER	SBC1	OPE	PNS
737	POFADDER TOWN	19	E23	4	29	S5	24	49	695.25	N	0.0794	VER	SBC2	OPE	PNS
738	POFADDER TOWN	19	E23	4	29	S5	24	41	631.25	N	0.0794	VER	SBC3	OPE	PNS
739	POFADDER TOWN	19	E23	4	29	S5	24	4	175.25	20M	0.1	VER	SBC2	OPE	PNS
740	POFADDER WILLEMSE OPDAM	19	E49	5	29	S21	51	21	471.25	N	0.002	VER	SBC2	OPE	PNS
741	POMFRET	23	E31	37	25	S49	24	43	647.25	N	0.0036	VER	SBC3	OPE	PNS
742	POMFRET	23	E31	37	25	S49	24	39	615.25	N	0.002	VER	MNET	OPE	CML
743	PORT ALFRED	26	E53	14	33	S36	0	53	727.25	N	0.005	VER	SBC3	OPE	PNS
744	PORT ALFRED	26	E53	14	33	S36	0	57	759.25	N	0.0251	VER	TBNC	OPE	COM
745	PORT EDWARD EDEN	30	E11	23	31	S3	55	52	719.25	N	0.0002	VER	SBC1	OPE	PNS
746	PORT EDWARD EDEN	30	E11	23	31	S3	55	48	687.25	N	0.0002	VER	SBC2	OPE	PNS
747	PORT NOLLOTH	16	E52	14	29	S15	56	128	100.3	N	0.02	VER	2000	OPE	PNS
748	PORT NOLLOTH	16	E52	14	29	S15	56	21	471.25	N	0.0079	VER	ETV	OPE	CML
749	PORT NOLLOTH	16	E52	14	29	S15	56	27	519.25	N	0.0079	VER	SBC1	OPE	PNS
750	PORT NOLLOTH	16	E52	14	29	S15	56	23	487.25	N	0.0079	VER	SBC2	OPE	PNS
751	PORT NOLLOTH	16	E52	14	29	S15	56	31	551.25	N	0.0079	VER	SBC3	OPE	PNS
752	PORT NOLLOTH	16	E52	14	29	S15	43	35	583.25	N	0.005	VER	MNET	OPE	CML
753	POSTMASBURG	23	E3	59	28	S19	19	21	471.25	N	0.002	VER	MNET	OPE	CML
754	PRIESKA	22	E45	25	29	S40	7	43	647.25	N	0.001	VER	SBC1	OPE	PNS
755	PRIESKA	22	E45	25	29	S40	7	47	679.25	N	0.001	VER	SBC3	OPE	PNS
756	PRIESKA	22	E44	25	29	S40	7	39	615.25	N	0.005	VER	MNET	OPE	CML
757	PUNDA MARIA	30	E59	13	22	S43	31	9	215.25	N	0.0315	VER	SBC1	OPE	PNS
758	PUNDA MARIA	30	E59	13	22	S43	31	6	191.25	20M	0.0315	VER	SBC2	OPE	PNS
759	QWA QWA RES 23	28	E48	4	28	S32	30	58	767.25	N	0.0032	VER	SBC1	OPE	PNS
760	QWA QWA RES 23	28	E48	4	28	S32	30	54	735.25	N	0.0032	VER	SBC2	OPE	PNS
761	QWAQWA BERGOORD	28	E53	43	28	S40	57	43	647.25	20P	0.0629	VER	SBC1	OPE	PNS
762	QWAQWA BERGOORD	28	E53	43	28	S40	57	47	679.25	20P	0.0629	VER	SBC2	OPE	PNS
763	QWAQWA BERGOORD	28	E53	43	28	S40	57	51	711.25	N	0.1259	VER	SBC3	OPE	PNS
764	QWAQWA WITSIESHOEK	28	E50	49	28	S31	2	36	591.25	N	0.1002	VER	SBC1	OPE	PNS
765	RAWSONVILLE GEVONDEN	19	E16	10	33	S42	10	59	775.25	N	0.004	VER	SBC2	OPE	PNS
766	REIVILO	24	E10	29	27	S33	55	53	727.25	N	0.003	VER	SBC3	OPE	PNS
767	REITZ	28	E27	0	27	S47	31	39	615.25	N	0.005	VER	MNET	OPE	CML
768	REIVILO	24	E10	29	27	S33	55	55	743.25	N	0.005	VER	MNET	OPE	CML
769	RHODES DONKERHOEK	27	E52	36	30	S51	52	44	655.25	N	0.006	VER	SBC2	OPE	PNS
770	RICHMOND CP	23	E57	56	31	S25	25	39	615.25	N	0.004	VER	ETV	OPE	CML
771	RICHMOND CP	23	E57	56	31	S25	25	43	647.25	N	0.004	VER	SBC1	OPE	PNS
772	RICHMOND CP	23	E57	56	31	S25	25	47	679.25	N	0.004	VER	SBC2	OPE	PNS
773	RICHMOND CP	23	E57	56	31	S25	25	51	711.25	N	0.004	VER	SBC3	OPE	PNS
774	RICHMOND GAME VALLEY	30	E4	38	29	S54	45	47	679.25	N	0.0032	VER	SBC2	OPE	PNS
775	RICHTERSVELD KHUBUS	16	E59	40	28	S26	22	26	511.25	N	0.005	VER	SBC1	OPE	PNS
776	RICHTERSVELD KHUBUS	16	E59	40	28	S26	22	30	543.25	20P	0.005	VER	SBC2	OPE	PNS
777	RICHTERSVELD KHUBUS	16	E59	40	28	S26	22	34	575.25	20P	0.005	VER	SBC3	OPE	PNS
778	RIEMASMAAK SENDING	20	E19	49	28	S27	37	65	823.25	N	0.004	VER	ETV	OPE	CML

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779	RIEMMASMAAK SENDING	20	E19	49	28	S27	37	53	727.25	N	0.004	VER	SBC1	OPE	PNS
780	RIEMMASMAAK SENDING	20	E19	49	28	S27	37	57	759.25	N	0.004	VER	SBC2	OPE	PNS
781	RIEMMASMAAK SENDING	20	E19	49	28	S27	37	61	791.25	N	0.004	VER	SBC3	OPE	PNS
782	RIEMMASMAAK VREDESVALlei	20	E11	1	28	S30	10	65	823.25	N	0.0079	VER	ETV	OPE	CML
783	RIEMMASMAAK VREDESVALlei	20	E11	1	28	S30	10	53	727.25	N	0.0079	VER	SBC1	OPE	PNS
784	RIEMMASMAAK VREDESVALlei	20	E11	1	28	S30	10	57	759.25	N	0.0079	VER	SBC2	OPE	PNS
785	RIEMMASMAAK VREDESVALlei	20	E11	1	28	S30	10	61	791.25	N	0.0079	VER	SBC3	OPE	PNS
786	RIETS普RUIT MINE	29	E11	31	26	S10	32	67	839.25	N	0.0025	VER	SBC1	OPE	PNS
787	RIETS普RUIT MINE	29	E11	31	26	S10	32	63	807.25	N	0.0025	VER	SBC2	OPE	PNS
788	RIETS普RUIT MINE	29	E11	31	26	S10	32	55	743.25	N	0.0025	VER	SBC3	OPE	PNS
789	RIETS普RUIT MINE	29	E11	31	26	S10	32	59	775.25	N	0.003	VER	MNET	OPE	CML
790	RIVERSDALE	21	E15	35	34	S6	3	25	503.25	N	0.008	VER	SBC3	OPE	PNS
791	RIVERSDALE	21	E15	35	34	S6	3	21	471.25	N	0.005	VER	MNET	OPE	CML
792	RIVIERSONDEREND	19	E54	54	34	S8	5	25	503.25	N	0.0063	VER	ETV	OPE	CML
793	RIVIERSONDEREND	19	E54	54	34	S8	5	21	471.25	N	0.0063	VER	SBC3	OPE	PNS
794	ROBERTSON ROOIBERG	19	E46	46	33	S44	55	56	751.25	N	0.0013	VER	SBC2	OPE	PNS
795	ROOSSENEKAL MAPOCHS	29	E54	56	25	S11	51	50	703.25	N	0.002	VER	SBC1	OPE	PNS
796	ROOSSENEKAL MAPOCHS	29	E54	56	25	S11	51	42	639.25	N	0.002	VER	SBC2	OPE	PNS
797	ROOSSENEKAL MAPOCHS	29	E54	56	25	S11	51	46	671.25	N	0.002	VER	SBC3	OPE	PNS
798	ROOSSENEKAL MAPOCHS	29	E55	56	25	S11	51	38	607.25	N	0.002	VER	MNET	OPE	CML
799	RUSTENBURG PLAT AMANDLB	27	E20	13	24	S48	20	28	527.25	20M	0.02	VER	MNET	OPE	CML
800	RUSTENBURG PLAT SWRTKLP	27	E9	7	24	S56	39	55	743.25	N	0.005	VER	MNET	OPE	CML
801	SABIE	30	E45	33	25	S7	44	60	783.25	N	0.05	VER	SBC1	OPE	PNS
802	SABIE	30	E45	33	25	S7	44	53	727.25	N	0.05	VER	SBC3	OPE	PNS
803	SABIE	30	E45	33	25	S7	44	68	847.25	N	0.02	VER	MNET	OPE	CML
804	SABIE BERGVLIET	30	E51	48	25	S1	55	48	687.25	N	0.0063	VER	SBC1	OPE	PNS
805	SABIE BERGVLIET	30	E51	48	25	S1	55	44	655.25	N	0.0063	VER	SBC2	OPE	PNS
806	SABIE DOORNHOEK	30	E37	10	25	S8	56	40	623.25	N	0.0178	VER	SBC2	OPE	PNS
807	SABIE HEBRON	30	E52	46	25	S7	55	67	839.25	N	0.0063	VER	SBC1	OPE	PNS
808	SABIE HEBRON	30	E52	46	25	S7	55	63	807.25	N	0.0025	VER	SBC2	OPE	PNS
809	SABIE MAUCHSBERG	30	E55	49	24	S59	42	26	511.25	N	0.002	VER	SBC1	OPE	PNS
810	SABIE RAMANAS	31	E0	26	24	S52	34	49	695.25	N	0.01	VER	SBC2	OPE	PNS
811	SCARBOROUGH CP	18	E20	46	34	S10	37	64	815.25	20M	0.0251	VER	SBC1	OPE	PNS
812	SCARBOROUGH CP	18	E20	46	34	S10	37	60	783.25	20M	0.0251	VER	SBC2	OPE	PNS
813	SCARBOROUGH CP	18	E20	46	34	S10	37	68	847.25	20M	0.0251	VER	SBC3	OPE	PNS
814	SCARBOROUGH CP	18	E20	46	34	S10	37	56	751.25	20M	0.01	VER	MNET	OPE	CML
815	SCHWEIZER-RENEKE	25	E19	60	27	S10	49	53	727.25	20M	0.025	VER	MNET	OPE	CML
816	SENEKAL	27	E36	27	28	S19	18	52	719.25	20M	0.025	VER	MNET	OPE	CML
817	SISHEN/KATHU ISCOR	23	E1	36	27	S44	54	41	631.25	20M	0.0199	VER	ETV	OPE	CML
818	SISHEN/KATHU ISCOR	23	E1	36	27	S44	54	45	663.25	20M	0.0199	VER	SBC3	OPE	PNS
819	SISHEN/KATHU ISCOR	23	E1	36	27	S44	54	37	599.25	20M	0.02	VER	MNET	OPE	CML
820	SKUITBAI	24	E14	58	34	S4	29	37	599.25	N	0.0017	VER	SBC2	OPE	PNS
821	SKUKUZA	31	E35	41	24	S57	11	49	695.25	N	0.0005	VER	SBC1	OPE	PNS
822	SKUKUZA	31	E35	41	24	S57	11	37	599.25	N	0.0005	VER	SBC2	OPE	PNS
823	SKUKUZA	31	E35	41	24	S57	11	41	631.25	N	0.005	VER	SBC3	OPE	PNS
824	SKUKUZA	31	E35	41	24	S57	11	45	663.25	N	0.005	VER	MNET	OPE	CML
825	SLANGRIVIER	20	E51	25	34	S8	57	36	591.25	N	0.004	VER	ETV	OPE	CML
826	SLANGRIVIER	20	E51	25	34	S8	57	32	559.25	N	0.004	VER	SBC3	OPE	PNS
827	SLURRY PPC	25	E50	24	25	S48	54	61	791.25	N	0.002	VER	MNET	OPE	CML
828	SOMERSET EAST	25	E34	41	32	S42	45	68	847.25	N	0.004	VER	ETV	OPE	CML
829	SOMERSET EAST	25	E34	41	32	S42	45	65	823.25	N	0.005	VER	MNET	OPE	CML
830	SOMERSET EAST	25	E34	41	32	S42	45	61	791.25	N	0.01	VER	SBC1	OPE	PNS

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831	SOMERSET EAST	25	E34	41	32	S42	45	65	823.25	N	0.005	VER	MNET	OPE	CML
832	SPRINGBOK BERGSIG	17	E53	2	29	S39	-20	40	623.25	N	0.001	VER	SBC1	OPE	PNS
833	SPRINGBOK BERGSIG	17	E53	2	29	S39	20	44	655.25	N	0.001	VER	SBC2	OPE	PNS
834	SPRINGBOK BERGSIG	17	E53	2	29	S39	20	48	687.25	N	0.001	VER	SBC3	OPE	PNS
835	SPRINGBOK MATJIESKLOOF	17	E52	45	29	S40	11	40	623.25	N	0.001	VER	SBC1	OPE	PNS
836	SPRINGBOK MATJIESKLOOF	17	E52	45	29	S40	11	44	655.25	N	0.001	VER	SBC2	OPE	PNS
837	SPRINGBOK MATJIESKLOOF	17	E52	45	29	S40	11	48	687.25	N	0.001	VER	SBC3	OPE	PNS
838	SPRINGBOK TOWN	17	E52	57	29	S39	31	31	551.25	N	0.0252	VER	SBC1	OPE	PNS
839	SPRINGBOK TOWN	17	E52	57	29	S39	31	23	487.25	N	0.0126	VER	SBC2	OPE	PNS
840	SPRINGBOK TOWN	17	E52	57	29	S39	31	35	583.25	N	0.0252	VER	SBC3	OPE	PNS
841	SPRINGBOK TOWN	17	E52	57	29	S39	31	27	519.25	N	0.003	VER	MNET	OPE	CML
842	SPRINGFONTEIN	25	E46	5	30	S15	48	27	519.25	N	0.0063	HOR	SBC1	OPE	PNS
843	SPRINGFONTEIN	25	E46	5	30	S15	48	23	487.25	N	0.0063	HOR	SBC3	OPE	PNS
844	STEELPOORT LEKGOTOBO	30	E11	35	24	S41	10	30	543.25	20P	0.0708	VER	SBC1	OPE	PNS
845	STEELPOORT LEKGOTOBO	30	E11	35	24	S41	10	22	479.25	20P	0.0708	VER	SBC2	OPE	PNS
846	STEELPOORT LEKGOTOBO	30	E11	35	24	S41	10	34	575.25	20P	0.0708	VER	SBC3	OPE	PNS
847	STEELPOORT LEKGOTOBO	30	E11	35	24	S41	10	26	511.25	20M	0.063	VER	MNET	OPE	CML
848	STEELPOORT MOKOME	30	E7	56	24	S46	50	28	527.25	20P	0.0199	VER	SBC1	OPE	PNS
849	STEELPOORT MOKOME	30	E7	56	24	S46	50	32	559.25	20P	0.0199	VER	SBC2	OPE	PNS
850	STEELPOORT MOKOME	30	E7	56	24	S46	50	24	495.25	20P	0.0199	VER	SBC3	OPE	PNS
851	STEELPOORT MOKOME	30	E7	56	24	S46	50	36	591.25	20P	0.025	VER	MNET	OPE	CML
852	STEELPOORT MONTROSE	30	E8	20	24	S37	7	50	703.25	N	0.0071	VER	SBC1	OPE	PNS
853	STEELPOORT MONTROSE	30	E8	20	24	S37	7	46	671.25	N	0.0071	VER	SBC2	OPE	PNS
854	STEELPOORT MONTROSE	30	E8	20	24	S37	7	38	607.25	N	0.0071	VER	SBC3	OPE	PNS
855	STEELPOORT MONTROSE	30	E8	20	24	S37	7	42	639.25	N	0.005	VER	MNET	OPE	CML
856	STEINKOPF	17	E44	17	29	S14	54	50	703.25	N	0.004	VER	ETV	OPE	CML
857	STEINKOPF	17	E44	17	29	S14	54	38	607.25	N	0.004	VER	SBC1	OPE	PNS
858	STEINKOPF	17	E44	17	29	S14	54	42	639.25	N	0.004	VER	SBC2	OPE	PNS
859	STEINKOPF	17	E44	17	29	S14	54	46	671.25	N	0.004	VER	SBC3	OPE	PNS
860	STEINKOPF HENKRIES	18	E5	0	28	S58	37	31	551.25	N	0.0025	VER	SBC2	OPE	PNS
861	STEINKOPF VIOLSDRIF	17	E37	5	28	S46	15	31	551.25	N	0.001	VER	SBC2	OPE	PNS
862	STELLA	24	E52	8	26	S33	19	56	751.25	N	0.005	VER	MNET	OPE	CML
863	STERKSPRUIT	27	E21	43	30	S31	59	49	695.25	N	0.0159	VER	ETV	OPE	CML
864	STERKSPRUIT	27	E21	43	30	S31	59	45	663.25	N	0.0159	VER	SBC3	OPE	PNS
865	STEYNSBURG	25	E48	38	31	S17	55	47	679.25	N	0.003	VER	SBC1	OPE	PNS
866	STEYNSBURG	25	E48	38	31	S17	55	43	647.25	N	0.003	VER	SBC2	OPE	PNS
867	STEYNSBURG	25	E48	38	31	S17	55	51	711.25	N	0.003	VER	SBC3	OPE	PNS
868	STEYTLERVILLE BIKAMMA	24	E8	57	33	S11	58	49	695.25	N	0.001	VER	SBC2	OPE	PNS
869	STEYTLERVILLE	24	E20	41	33	S19	0	56	751.25	N	0.003	VER	SBC1	OPE	PNS
870	STEYTLERVILLE	24	E20	41	33	S19	0	60	783.25	N	0.003	VER	SBC2	OPE	PNS
871	STEYTLERVILLE	24	E20	41	33	S19	0	64	815.25	N	0.003	VER	SBC3	OPE	PNS
872	STEYTLERVILLE DE DAM	24	E38	39	33	S16	51	30	543.25	N	0.002	VER	SBC2	OPE	PNS
873	ST HELENABAAI	18	E9	10	32	S46	20	53	727.25	20P	0.1	VER	MNET	OPE	CML
874	STILBAAI	21	E25	25	34	S21	55	44	655.25	N	0.0032	VER	SBC1	OPE	PNS
875	STILBAAI	21	E25	25	34	S21	55	52	719.25	N	0.0032	VER	SBC2	OPE	PNS
876	STILBAAI	21	E25	25	34	S21	55	48	687.25	N	0.0032	VER	SBC3	OPE	PNS
877	STILBAAI	21	E25	25	34	S21	55	40	623.25	N	0.006	VER	MNET	OPE	CML
878	STILBAAI JONGENSFONTEIN	21	E19	58	34	S25	48	30	543.25	N	0.005	VER	SBC1	OPE	PNS
879	STILBAAI JONGENSFONTEIN	21	E19	58	34	S25	48	26	511.25	N	0.005	VER	SBC2	OPE	PNS
880	STILBAAI JONGENSFONTEIN	21	E19	58	34	S25	48	22	479.25	N	0.005	VER	SBC3	OPE	PNS
881	STILBAAI MELKHOUTFONTEIN	21	E24	33	34	S20	0	32	559.25	N	0.003	VER	SBC1	OPE	PNS
882	STILBAAI MELKHOUTFONTEIN	21	E24	33	34	S20	0	28	527.25	N	0.003	VER	SBC2	OPE	PNS

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883	STILBAAI MELKHOUTFONTEIN	21	E24	33	34	S20	0	24	495.25	N	0.003	VER	SBC3	OPE	PNS
884	ST'LUCIA	32	E24	55	28	S22	19	56	751.25	N	0.005	VER	MNET	OPE	CML
885	STOFFBERG	29	E48	0	25	S25	3	25	503.25	N	0.005	VER	SBC1	OPE	PNS
886	STOFFBERG	29	E48	0	25	S25	3	21	471.25	N	0.004	VER	SBC2	OPE	PNS
887	STOFFBERG WELGEVONDEN	29	E53	54	25	S28	29	63	807.25	N	0.0013	VER	SBC2	OPE	PNS
888	STORMS RIVER BOSKOR	23	E48	51	33	S58	20	57	759.25	N	0.002	VER	ETV	OPE	CML
889	STORMS RIVER BOSKOR	23	E48	51	33	S58	20	50	703.25	N	0.002	VER	SBC1	OPE	PNS
890	STORMS RIVER BOSKOR	23	E48	51	33	S58	20	38	607.25	N	0.002	VER	SBC2	OPE	PNS
891	STORMS RIVER BOSKOR	23	E48	51	33	S58	20	46	671.25	N	0.002	VER	SBC3	OPE	PNS
892	STORMS RIVER BOSKOR	23	E48	43	33	S58	22	52	639.25	N	0.001	VER	MNET	OPE	CML
893	STRANDFONTEIN CP	18	E13	43	31	S45	25	30	543.25	N	0.0005	VER	SBC1	OPE	PNS
894	STRANDFONTEIN CP	18	E13	43	31	S45	25	26	511.25	N	0.0005	VER	SBC2	OPE	PNS
895	SUTHERLAND	20	E39	59	32	S23	28	61	791.25	N	0.004	VER	ETV	OPE	CML
896	SUTHERLAND	20	E39	59	32	S23	28	57	759.25	N	0.004	VER	SBC1	OPE	PNS
897	SUTHERLAND	20	E39	59	32	S23	28	53	727.25	N	0.004	VER	SBC2	OPE	PNS
898	SUTHERLAND	20	E39	59	32	S23	28	65	823.25	N	0.004	VER	SBC3	OPE	PNS
899	SUTHERLAND ELANDSRIVIER	20	E45	31	31	S56	56	35	583.25	N	0.005	VER	SBC2	OPE	PNS
900	SUTHERLAND MERINO	20	E49	25	32	S20	47	36	591.25	N	0.002	VER	SBC2	OPE	PNS
901	SUTHERLAND MIDDEL RIETRIVIER	20	E51	29	32	S4	49	25	503.25	N	0.004	VER	SBC2	OPE	PNS
902	SUTHERLAND OBSERVATORY	20	E48	38	32	S22	41	46	671.25	N	0.0032	VER	SBC2	OPE	PNS
903	SUTHERLAND RHEBOKSFONTEIN	20	E30	10	32	S20	52	48	687.25	N	0.0126	VER	SBC2	OPE	PNS
904	SUTHERLAND RHENOSTER RIVIER	20	E41	29	32	S10	32	27	519.25	N	0.0032	VER	SBC2	OPE	PNS
905	SUTHERLAND TAFELBERGPLAAT	21	E5	46	32	S15	11	57	759.25	N	0.004	VER	SBC2	OPE	PNS
906	SUTHERLAND VYFFONTIE	20	E35	2	32	S25	18	29	535.25	N	0.0001	HOR	SBC2	OPE	PNS
907	SUTHERLAND WELGMOED	20	E47	55	32	S40	39	33	567.25	N	0.0026	VER	SBC2	OPE	PNS
908	SUURBRAAK	20	E39	46	34	S0	35	64	815.25	N	0.0025	VER	ETV	OPE	CML
909	SUURBRAAK	20	E39	46	34	S0	35	56	751.25	N	0.0025	VER	SBC1	OPE	PNS
910	SUURBRAAK	20	E39	46	34	S0	35	58	767.25	N	0.0025	VER	SBC2	OPE	PNS
911	SUURBRAAK	20	E39	46	34	S0	35	60	783.25	N	0.0025	VER	SBC3	OPE	PNS
912	SWARTBERG BATHURST	29	E25	29	30	S1	25	39	615.25	N	0.0016	VER	SBC2	OPE	PNS
913	SWARTBERG THE FIRS	29	E10	35	30	S9	5	60	783.25	N	0.0032	VER	SBC2	OPE	PNS
914	SWARTUMFOLOZI KWASIPUNGA	31	E12	2	27	S51	52	40	623.25	N	0.0008	VER	SBC2	OPE	PNS
915	SWELLEDAM	20	E28	3	34	S0	34	33	567.25	N	0.0159	VER	ETV	OPE	CML
916	SWELLEDAM	20	E28	3	34	S0	34	29	535.25	N	0.0159	VER	SBC1	OPE	PNS
917	SWELLEDAM	20	E28	3	34	S0	34	25	503.25	N	0.0159	VER	SBC2	OPE	PNS
918	SWELLEDAM	20	E28	3	34	S0	34	21	471.25	N	0.0159	VER	SBC3	OPE	PNS
919	TARKASTAD	26	E15	47	32	S0	45	24	495.25	N	0.005	VER	MNET	OPE	CML
920	TARKASTAD	26	E15	47	32	S0	45	36	591.25	N	0.005	VER	SBC1	OPE	PNS
921	TARKASTAD	26	E15	47	32	S0	45	28	527.25	N	0.005	VER	SBC2	OPE	PNS
922	TARKASTAD	26	E15	47	32	S0	45	32	559.25	N	0.005	VER	SBC3	OPE	PNS
923	TARKASTAD	26	E15	47	32	S0	45	24	495.25	N	0.004	VER	MNET	OPE	CML
924	THABAZIMBI 11	27	E24	38	24	S36	20	44	655.25	N	0.04	VER	MNET	OPE	CML
925	THABAZIMBI ISCOR	27	E24	36	24	S36	21	42	639.25	20M	0.0301	VER	SBC3	OPE	PNS
926	THABAZIMBI MUNICIPALITY	27	E24	38	24	S36	20	40	623.25	N	0.004	VER	SBC2	OPE	PNS
927	THOHOYANDOU	30	E26	50	22	S56	57	38	607.25	20P	0.1	VER	MNET	OPE	CML
928	TOUWSRIVER LINK	20	E2	43	33	S20	29	43	647.25	20M	0.005	VER	SBC1	OPE	PNS
929	TOUWSRIVIER	20	E1	12	33	S20	59	28	527.25	20M	0.0121	VER	SBC1	OPE	PNS
930	TOUWSRIVIER	20	E1	12	33	S20	59	32	559.25	20P	0.0121	VER	SBC3	OPE	PNS
931	TSHIKONDENI VENDA	30	E55	41	22	S31	31	26	511.25	N	0.0251	VER	SBC1	OPE	PNS
932	TSHIKONDENI VENDA	30	E55	41	22	S31	31	30	543.25	N	0.0251	VER	SBC2	OPE	PNS
933	TSHIKONDENI VENDA	30	E55	41	22	S31	31	34	575.25	N	0.0251	VER	SBC3	OPE	PNS
934	TSHIKONDENI VENDA	30	E55	41	22	S31	31	22	479.25	N	0.01	VER	MNET	OPE	CML

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935	TUGELA FERRY	30	E26	36	28	S44	38	35	583.25	N	0.05	VER	ETV	OPE	CML	
936	TUGELA FERRY	30	E26	36	28	S44	38	23	487.25	N	0.05	VER	SBC1	OPE	PNS	
937	TUGELA FERRY	30	E26	36	28	S44	38	27	519.25	N	0.05	VER	SBC2	OPE	PNS	
938	TUGELA FERRY	30	E26	36	28	S44	38	31	551.25	N	0.05	VER	SBC3	OPE	PNS	
939	TULBAGH	19	E3	54	33	S16	21	40	623.25	20P	0.0252	VER	SBC3	OPE	PNS	
940	TULBAGH	19	E4	7	33	S16	42	43	647.25	N	0.004	VER	MNET	OPE	CML	
941	TZANEEN MAGOEBAKLOOF	30	E2	25	23	S51	16	28	527.25	N	0.0005	VER	SBC2	OPE	PNS	
942	UGIE	28	E13	55	31	S12	28	36	591.25	N	0.004	VER	ETV	OPE	CML	
943	UGIE	28	E13	55	31	S12	28	32	559.25	N	0.004	VER	SBC3	OPE	PNS	
944	ULUNDI	31	E24	8	28	S26	23	30	543.25	20P	0.05	VER	ETV	OPE	CML	
945	ULUNDI	31	E24	8	28	S26	23	60	783.25	20P	0.05	VER	SBC3	OPE	PNS	
946	ULUNDI	31	E24	9	28	S26	19	56	751.25	20P	0.079	VER	MNET	OPE	CML	
947	ULUNDI NDEVU	31	E39	25	28	S15	47	51	711.25	N	0.004	VER	SBC1	OPE	PNS	
948	ULUNDI NDEVU	31	E39	25	28	S15	47	47	679.25	N	0.003	VER	SBC2	OPE	PNS	
949	UNDERBERG	29	E30	38	29	S47	57	41	631.25	N	0.004	VER	SBC1	OPE	PNS	
950	UNDERBERG	29	E30	38	29	S47	57	37	599.25	N	0.004	VER	SBC2	OPE	PNS	
951	UNDERBERG CASTLE END	29	E16	22	29	S44	47	31	551.25	N	0.0001	VER	SBC2	OPE	PNS	
952	UNDERBERG DRAKENSBERG GAR	29	E14	47	29	S44	52	28	527.25	N	0.0013	VER	SBC1	OPE	PNS	
953	UNDERBERG DRAKENSBERG GAR	29	E14	47	29	S44	52	24	495.25	N	0.0013	VER	SBC2	OPE	PNS	
954	UNDERBERG LONGLANDS	29	E34	19	29	S34	45	39	615.25	N	0.0013	VER	SBC2	OPE	PNS	
955	UNDERBERG PIERRE MONT	29	E40	2	29	S53	13	51	711.25	N	0.0032	VER	SBC2	OPE	PNS	
956	UNDERBERG SANI PASS	29	E28	47	29	S40	21	21	471.25	N	0.0141	VER	SBC2	OPE	PNS	
957	UNDERBERG SNOW HILL	29	E33	47	29	S42	3	32	559.25	N	0.0025	VER	SBC2	OPE	PNS	
958	UNIONDALE TOWN	23	E7	36	33	S38	46	34	575.25	20P	0.004	VER	ETV	OPE	CML	
959	UNIONDALE TOWN	23	E7	36	33	S38	46	22	479.25	20P	0.004	VER	SBC1	OPE	PNS	
960	UNIONDALE TOWN	23	E7	36	33	S38	46	26	511.25	20P	0.004	VER	SBC3	OPE	PNS	
961	UPINGTON TOWN	21	E12	17	28	S30	24	33	567.25	20M	0.05	VER	ETV	OPE	CML	
962	UPINGTON TOWN	21	E12	17	28	S30	24	29	535.25	20M	0.1	VER	SBC3	OPE	PNS	
963	UTRECHT	30	E20	48	27	S39	39	21	471.25	N	0.01	VER	MNET	OPE	CML	
964	UTRECHT GOEDEHOOP	30	E33	40	27	S44	48	59	775.25	N	0.001	VER	SBC1	OPE	PNS	
965	UTRECHT GOEDEHOOP	30	E33	40	27	S44	48	55	743.25	N	0.001	VER	SBC2	OPE	PNS	
966	VANDERKLOOF	24	E44	22	30	S0	13	42	639.25	N	0.004	VER	SBC1	OPE	PNS	
967	VANDERKLOOF	24	E44	22	30	S0	13	46	671.25	N	0.004	VER	SBC2	OPE	PNS	
968	VANDERKLOOF	24	E44	22	30	S0	13	50	703.25	N	0.004	VER	SBC3	OPE	PNS	
969	VANWYKSDORP	21	E28	17	33	S43	6	21	471.25	N	0.0045	VER	SBC2	OPE	PNS	
970	VICTORIA WEST	23	E6	49	31	S24	26	25	503.25	N	0.004	VER	ETV	OPE	CML	
971	VICTORIA WEST	23	E6	49	31	S24	26	27	519.25	N	0.004	VER	SBC1	OPE	PNS	
972	VICTORIA WEST	23	E6	49	31	S24	26	23	487.25	N	0.0004	VER	SBC2	OPE	PNS	
973	VICTORIA WEST	23	E6	49	31	S24	26	31	551.25	N	0.004	VER	SBC3	OPE	PNS	
974	VICTORIA WEST	23	E6	36	31	S23	49	35	583.25	N	0.003	VER	MNET	OPE	CML	
975	VILLIERS	28	E36	56	27	S2	8	64	815.25	N	0.004	VER	SBC1	OPE	PNS	
976	VILLIERS	28	E36	56	27	S2	8	68	847.25	N	0.004	VER	SBC2	OPE	PNS	
977	VILLIERS	28	E36	56	27	S2	8	60	783.25	N	0.004	VER	SBC3	OPE	PNS	
978	VILLIERS	28	E36	56	27	S2	8	56	751.25	N	0.005	VER	MNET	OPE	CML	
979	VILLIERSDORP ELANDSKLOOF	19	E16	43	33	S54	28	21	471.25	N	0.0025	VER	ETV	OPE	CML	
980	VILLIERSDORP ELANDSKLOOF	19	E16	43	33	S54	28	29	535.25	N	0.0025	VER	SBC1	OPE	PNS	
981	VILLIERSDORP ELANDSKLOOF	19	E16	43	33	S54	28	25	503.25	N	0.0025	VER	SBC2	OPE	PNS	
982	VILLIERSDORP ELANDSKLOOF	19	E16	43	33	S54	28	33	567.25	N	0.0025	VER	SBC3	OPE	PNS	
983	VILLIERSDORP TOWN	19	E16	58	33	S59	8	31	551.25	N	0.006	VER	SBC3	OPE	PNS	
984	VOLKSRUST	29	E55	10	27	S21	38	37	599.25	N	0.05	VER	MNET	OPE	CML	
985	VREDENBURG	17	E59	2	32	S55	2	27	559.25	20M	0.079	VER	MNET	OPE	CML	
986	VREDENDAL	18	E41	24	31	S45	15	29	535.25	N	0.0501	VER	ETV	OPE	CML	

## ANNEXURE F TELEVISION SELF-HELP FREQUENCY ASSIGNMENTS 2004

987	VREDENDAL	18	E41	24	31	S45	15	25	503.25	N	0.0501	VER	SBC3	OPE	PNS
988	VREDENDAL	18	E41	24	31	S45	15	21	471.25	N	0.05	VER	MNET	OPE	CML
989	VRYBURG	24	E43	9	26	S56	50	59	775.25	20P	0.004	VER	SBC3	OPE	PNS
990	VRYBURG	24	E43	9	26	S56	50	63	807.25	20P	0.032	VER	MNET	OPE	CML
991	VRYHEID	30	E47	33	27	S44	36	43	647.25	N	0.01	HOR	SBC3	OPE	PNS
992	VRYHEID GROOTGELUK	31	E18	28	27	S52	30	42	639.25	N	0.0025	VER	SBC1	OPE	PNS
993	VRYHEID GROOTGELUK	31	E18	28	27	S52	30	50	703.25	N	0.0025	VER	SBC2	OPE	PNS
994	VRYHEID LENJANE	30	E58	7	27	S53	0	41	631.25	N	0.0015	VER	SBC2	OPE	PNS
995	VRYHEID SCHOONUITZIGHT	31	E6	39	28	S10	18	46	671.25	N	0.001	VER	SBC2	OPE	PNS
996	WAENHUISKRANS	20	E13	44	34	S40	27	24	495.25	N	0.005	VER	SBC3	OPE	PNS
997	WAKKERSTROOM SKURWEKLIP	30	E15	23	27	S28	47	49	695.25	N	0.0025	VER	SBC1	OPE	PNS
998	WAKKERSTROOM SKURWEKLIP	30	E15	23	27	S28	47	41	631.25	N	0.0025	VER	SBC2	OPE	PNS
999	WARDEN	28	E58	32	27	S50	2	29	535.25	N	0.0032	VER	SBC2	OPE	PNS
1000	WATERVAL BOVEN	30	E19	49	25	S38	54	59	775.25	N	0.002	VER	SBC1	OPE	PNS
1001	WATERVAL BOVEN	30	E19	49	25	S38	54	67	839.25	N	0.002	VER	SBC2	OPE	PNS
1002	WATERVAL BOVEN	30	E19	49	25	S38	54	63	807.25	N	0.002	VER	MNET	OPE	CML
1003	WELKOM N/CAPE	20	E36	31	26	S32	51	35	583.25	N	0.0499	HOR	ETV	OPE	CML
1004	WELKOM N/CAPE	20	E36	31	26	S32	51	23	487.25	N	0.0499	HOR	SBC1	OPE	PNS
1005	WELKOM N/CAPE	20	E36	31	26	S32	51	27	519.25	N	0.0499	HOR	SBC2	OPE	PNS
1006	WELKOM N/CAPE	20	E36	31	26	S32	51	31	551.25	N	0.0499	HOR	SBC3	OPE	PNS
1007	WEMMERSHOEK	19	E3	18	33	S51	7	66	831.25	N	0.004	VER	ETV	OPE	CML
1008	WEMMERSHOEK	19	E3	18	33	S51	7	54	735.25	N	0.004	VER	SBC1	OPE	PNS
1009	WEMMERSHOEK	19	E3	18	33	S51	7	58	767.25	N	0.004	VER	SBC2	OPE	PNS
1010	WEMMERSHOEK	19	E3	18	33	S51	7	62	799.25	N	0.004	VER	SBC3	OPE	PNS
1011	WEPENER WELBEDAGDAM	26	E50	22	29	S54	5	31	551.25	N	0.003	VER	SBC1	OPE	PNS
1012	WILLISTON	20	E55	7	31	S20	40	50	703.25	N	0.004	VER	ETV	OPE	CML
1013	WILLISTON	20	E55	7	31	S20	40	38	607.25	N	0.004	VER	SBC1	OPE	PNS
1014	WILLISTON	20	E55	7	31	S20	40	46	671.25	N	0.004	VER	SBC3	OPE	PNS
1015	WILLISTON GROOTMEESTERKLIP	21	E18	19	31	S4	11	63	807.25	N	0.004	VER	SBC2	OPE	PNS
1016	WILLISTON HEUNINGBERG	21	E0	25	30	S54	24	23	487.25	N	0.001	VER	SBC2	OPE	PNS
1017	WILLISTON LUKASFONTEIN	21	E17	7	31	S44	57	29	535.25	20P	0.0792	VER	SBC2	OPE	PNS
1018	WILLISTON TWEEMIK	21	E9	22	30	S41	10	26	511.25	N	0.005	VER	SBC2	OPE	PNS
1019	WILLOWMORE	23	E27	36	33	S14	5	53	727.25	20M	0.2214	HOR	SBC1	OPE	PNS
1020	WILLOWMORE II	23	E29	44	33	S17	33	21	471.25	N	0.003	VER	MNET	OPE	CML
1021	WILLOWMORE II	23	E29	44	33	S17	33	25	503.25	N	0.0025	VER	SBC1	OPE	PNS
1022	WILLOWMORE II	23	E29	44	33	S17	33	29	535.25	N	0.0025	VER	SBC3	OPE	PNS
1023	WILLOWMORE STUDTIS	24	E6	42	33	S37	35	26	511.25	N	0.004	VER	SBC2	OPE	PNS
1024	WINTERTON CATHKIN PEAK	29	E25	48	29	S0	15	46	671.25	N	0.0028	VER	SBC1	OPE	PNS
1025	WINTERTON CATHKIN PEAK	29	E25	48	29	S0	15	42	639.25	N	0.0028	VER	SBC2	OPE	PNS
1026	WITBANK LANDAU	29	E12	53	25	S56	44	60	783.25	N	0.0022	VER	SBC1	OPE	PNS
1027	WITBANK LANDAU	29	E12	53	25	S56	44	56	751.25	N	0.0022	VER	SBC2	OPE	PNS
1028	WITBANK LANDAU	29	E12	53	25	S56	44	68	847.25	N	0.0022	VER	SBC3	OPE	PNS
1029	WITBANK LANDAU	29	E12	53	25	S56	44	64	815.25	N	0.001	VER	MNET	OPE	CML
1030	WITZENBERG EBENHAEZER	19	E14	58	33	S10	2	46	671.25	N	0.002	VER	SBC2	OPE	PNS
1031	WUPPERTAL	19	E14	58	32	S15	58	37	599.25	N	0.004	VER	SBC2	OPE	PNS
1032	ZEERUST	26	E4	0	25	S32	38	28	527.25	20P	0.02	VER	MNET	OPE	CML

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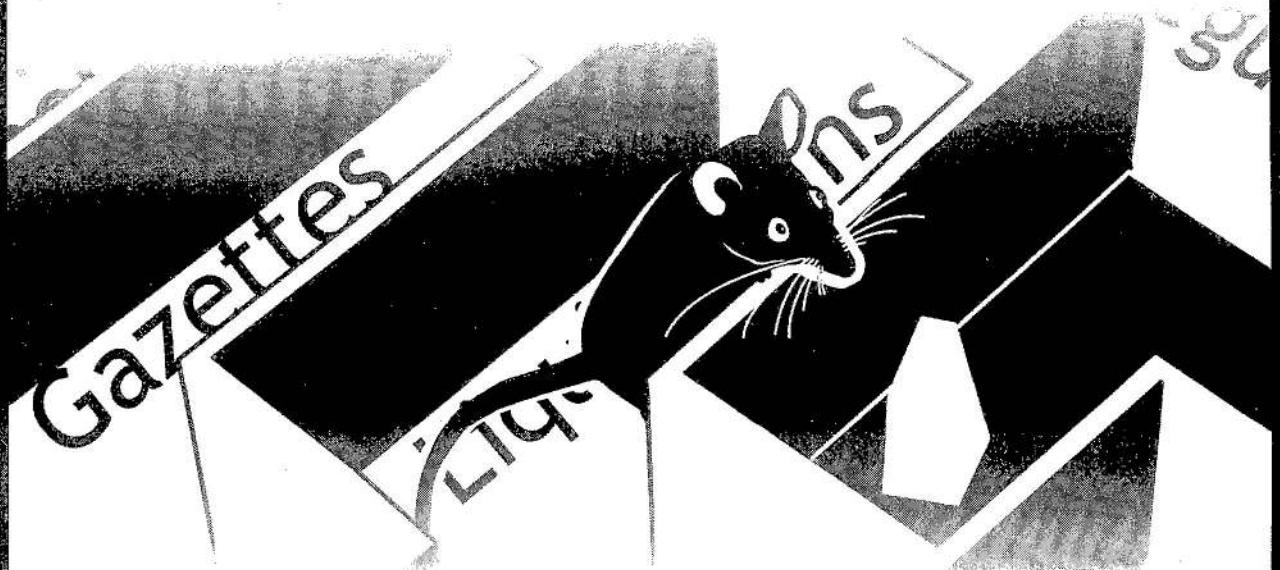
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