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OF
SOUTH AFRICA



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GENERAL NOTICE

NOTICE 785 OF 1997

INDEPENDENT BROADCASTING AUTHORITY

COMMUNITY SOUND BROADCASTING LICENCES

INVITATION TO APPLY

The Independent Broadcasting Authority, acting in terms of Section 41 (1), (2), (3) and Section 78(1) of the Independent Broadcasting Authority Act, 1993 (Act 153 of 1993), hereby invites applications for broadcasting licences to provide community sound broadcasting services in accordance with the particulars contained in the Schedules.

TAKE NOTICE THAT:

1. Applications will not be considered if it is received more than 60 days before the closing date for such applications in a particular province. The closing dates for applications for the different provinces are:

1.1	Schedule 1:	Free State	:	11 July 1997
1.2	Schedule 2:	Northern Province	:	14 August 1997
1.3	Schedule 3:	North West Province	:	12 September 1997
1.4	Schedule 4:	Northern Cape	:	10 October 1997
1.5	Schedule 5:	Mpumalanga	:	7 November 1997
1.6	Schedule 6:	Eastern Cape	:	5 December 1997
1.7	Schedule 7:	Kwazulu/Natal	:	23 January 1998
1.8	Schedule 8:	Western Cape	:	27 February 1998
1.9	Schedule 9:	Gauteng	:	20 March 1998

2. Applications to provide the broadcasting services specified in the Schedules, together with 25 certified copies thereof, will only be considered if lodged with the Authority in the manner specified hereunder not later than 14:00 on the closing date for the particular province.

3. All applications must be:

- 3.1 accompanied by an application fee of R 3000 (Three Thousand Rand);
- 3.2 completed substantially in accordance with the information contained and the particulars requested in the Position Paper on Community Sound Broadcasting and in the form prescribed in Schedule 10 and
- 3.3 lodged with Mr J van der Merwe, Head : Licensing Department, Khasho House, 26 Baker Street, Rosebank, Johannesburg.

BACKGROUND ON FREQUENCY PLAN

During the past two years of Community Sound broadcasting, various areas have been identified in which a shortage of frequencies exists. The Authority then decided to produce an interim community frequency plan on a province by province basis. This plan contains all FM and MW frequencies that are available for community broadcasting in all nine provinces until such time as the national frequency plan has been finalised. Frequencies occupied by the current community broadcasters are not specified separately as new applicants can also apply for these.

The plan aims at providing the maximum number of frequencies at the lowest possible interference levels. The compilation of the plan was informed by, among other issues, the locations of the current community broadcasters and expressions of interest received for community radio stations in the nine provinces. Technical limitations and population figures guided the Authority in making low power frequencies available in urban areas and high power frequencies available in rural areas.

The interim community frequency plan contains 286 FM and 17 MW frequencies and the breakdown is as follow:

	FM	MW
Northern Province	26	1
North West Province	20	0
Northern Cape	38	0
Mpumalanga	30	1
Eastern Cape	35	0
Free State	35	2
Kwazulu Natal	23	2
Western Cape	44	1
Gauteng Province	35	10

The ERP of the frequencies in the plan range from 10 Watt to 10 kilowatt. Each frequency has an associated effective antenna height, ERP and service contour restriction. It is important to note that, although the above frequencies are currently available for allocation to community broadcasters, the Authority is entitled to reserve some of these frequencies for future allocation.

Format of the Community Radio Frequency Plan

The interim Community Radio frequency plan consists of the following:

- an overview map which indicates the different provinces
- frequency list and associated technical parameters for each province
- index maps of all licence areas for each province

- **detailed map of the licence areas in each province (not included but available on request from Authority's Head Office or Provincial Offices).**

Applicants should identify the target area to which they want to transmit from the index map of all licence areas for a specific province. The frequency list should be studied to obtain details of the frequencies available for that area. Frequencies and the associated technical parameters can only be used from transmitter sites within the licence area. The technical parameters specified in the plan are the maximum levels for which an applicant can apply. These technical parameters should be used to perform a coverage study from the proposed transmitter site. A copy of such a coverage study must accompany each application. The transmitter should be located to ensure that the target area and the licence area overlap. The Authority retains the prerogative to change the antenna patterns to comply with interference limitations. All technical applications will be subject to approval by the Authority. Target areas need to be well defined as this target area/or part of it will form part of the licence conditions. It will be in the discretion of the Authority to assign the most suitable frequency to the successful applicants in areas where more than one frequency have been advertised. The Authority reserves the right to change the frequency and parameters as advertised if the proposed transmitter site produces an unacceptable interference potential.

MW Frequencies

The Provincial frequency plans include MW frequencies which can be used in some specified areas. The frequencies included in the different areas are all greater than 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 frequencies. The applicants should note that only daytime coverage is guaranteed within the specified coverage areas. The same frequency might be used in Cape Town, Johannesburg and Durban. Special consideration will be given to MW applicants in areas not specified in this plan.

Service area planning and service contours

Each frequency has an associated service contour value. These values together with the frequency and associated technical parameters must be used to determine the service area.

The service contour values are based on the following criteria:

Noise limited service areas

FM	Rural areas	48 dBuV/m
	Urban areas	60 dBuV/m
MW	All areas	74 dBuV/m

Interference limited service areas

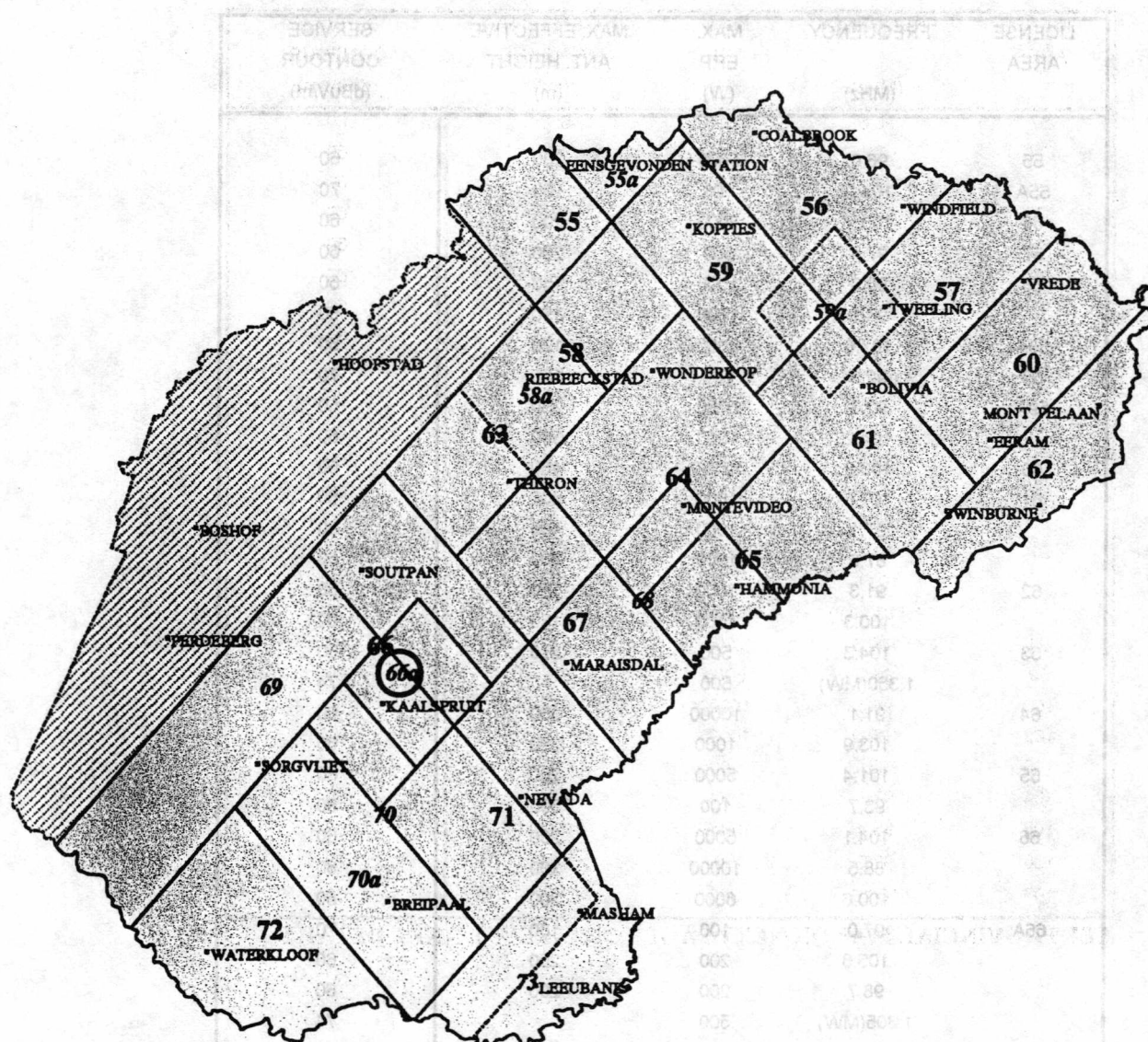
Dependent on interference levels in the area, however, fieldstrengths below 60dBuV/m for FM and 74 dBuV/m for medium wave will not be protected.

SCHEDULE 1**FREQUENCY PLAN: FREE STATE**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
55	96.0	5000	200	60
55A	104.2	100	100	70
56	103.7	2000	200	60
57	97.4	500	200	60
58	90.9	1000	150	60
	94.1	1000	150	60
58A	107.6	5000	120	60
59	92.9	500	150	70
59A	92.3	5000	360	60
	104.2	1000	360	60
60	100.9	10000	460	60
61	107.8	1000	400	60
	97.1	1000	400	60
	87.6	1000	300	60
62	91.3	1000	150	60
	100.3	1000	150	60
63	104.3	500	270	60
	1.350(MW)	500		74
64	91.1	10000	350	60
	103.9	1000	350	60
65	101.4	5000	200	60
	93.7	100	300	60
66	104.1	5000	200	60
	88.5	10000	200	60
	100.6	6000	200	60
66A	97.0	100	100	70
	105.8	200	200	60
	98.7	200	200	60
	1.305(MW)	500		74
67	92.1	10000	400	60
68	97.0	1000	200	60
69	107.5	500	150	60
70	107.1	10000	250	60
70A	100.0	2000	250	60
71	107.4	5000	250	60
72	97.3	1000	330	60
73	97.7	10000	200	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

INDEX TO LICENSE AREAS (55 - 73)



52 0 52 104 Kilometers



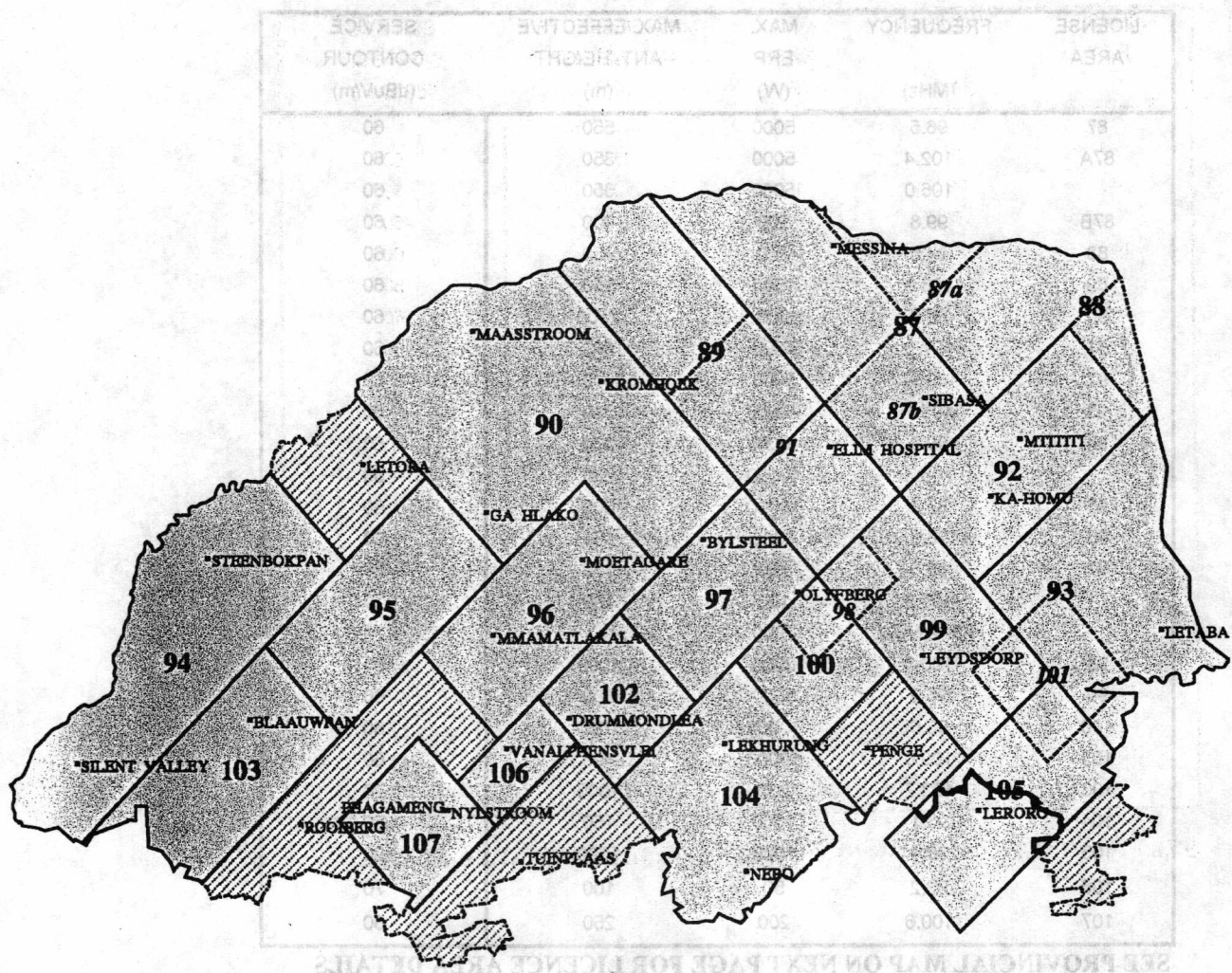
Technical Department

Note: See detailed maps for sub license areas 55a, 58a, 59a, 63, 66a, 68, 69, 70, 70a, 73

SCHEDULE 2**FREQUENCY PLAN: NORTHERN PROVINCE**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
87	96.5	5000	550	60
87A	102.4	5000	350	60
	106.0	5000	350	60
87B	99.8	200	300	60
88	94.5	200	450	60
89	103.9	1000	150	60
90	98.8	200	1100	60
91	107.3	1000	900	60
92	89.9	5000	600	60
93	105.1	20000	350	60
94	99.3	10000	200	60
	106.4	10000	200	60
95	87.8	10000	500	60
96	98.6	1000	150	60
97	89.3	250	150	60
	103.8	100	150	70
	1.512(MW)	1000		74
98	100.3	2000	1000	60
99	96.2	5000	600	60
100	96.6	10000	1000	60
102	100.0	10000	400	60
103	103.7	200	1000	70
104	93.1	1000	150	60
105	96.4	1000	1500	60
106	92.2	50	100	70
107	100.6	200	250	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

COMMUNITY RADIO: NORTHERN PROVINCE**INDEX TO LICENSE AREAS (87 - 107)**

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1:3000000

56 0 56 112 Kilometers

Map produced by



Technical Department

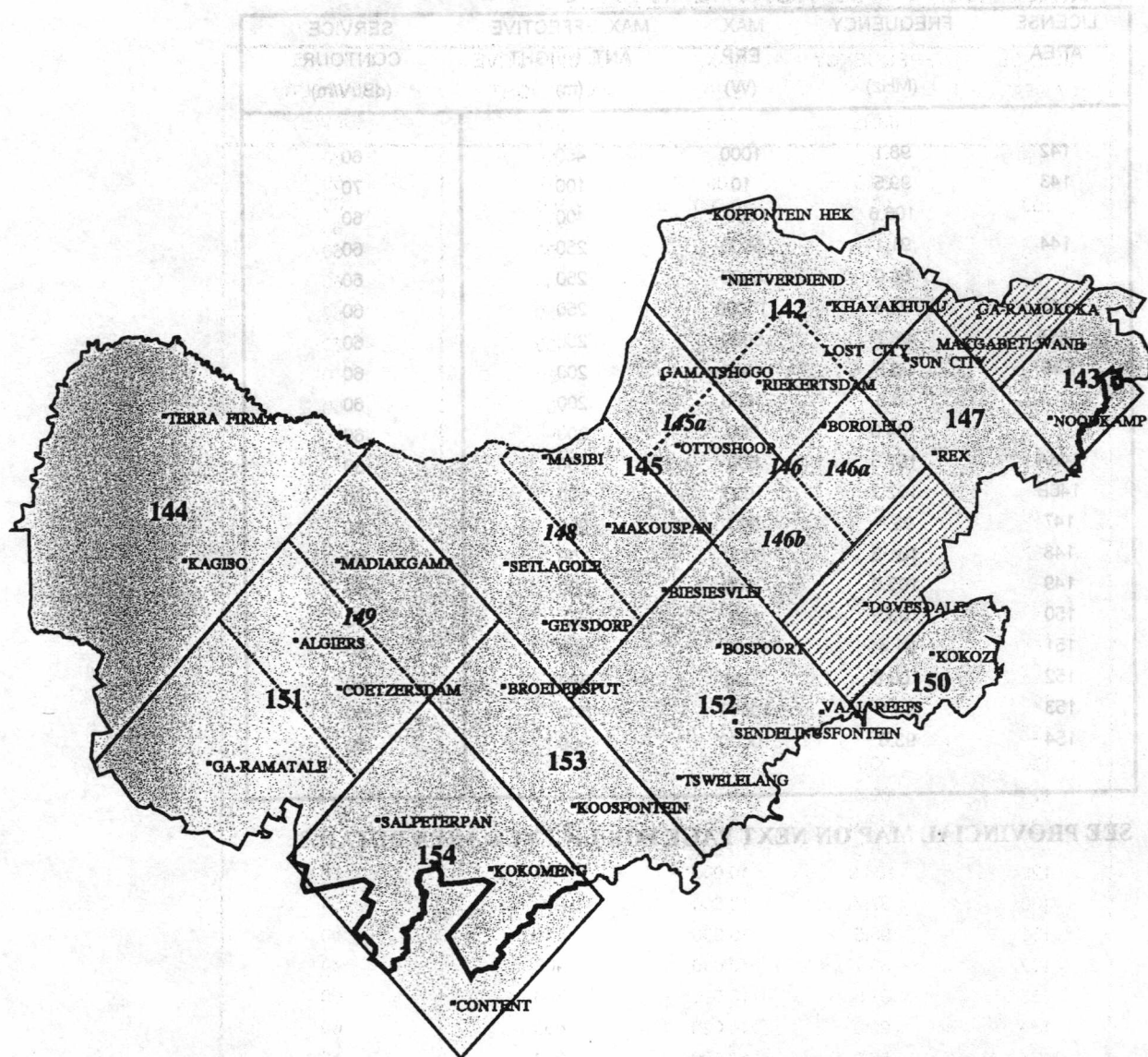
Note: See detailed maps for sub license areas 87a, 87b, 88, 91, 98, 101

SCHEDULE 3**FREQUENCY PLAN NORTH WEST**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
142	98.1	1000	450	60
143	99.5	10	100	70
	106.6	500	400	60
144	91.1	5000	250	60
	88.0	5000	250	60
145	92.6	10000	250	60
145A	96.7	5000	250	60
146	92.3	1000	200	60
	98.8	1000	200	60
	104.0	250	200	60
146A	107.5	500	200	60
146B	102.2	1000	100	60
147	93.4	500	250	60
148	101.8	5000	150	60
149	105.0	2000	200	60
150	103.9	100	50	70
151	91.4	4000	200	60
152	100.6	1000	390	60
153	93.1	10000	300	60
154	93.6	10000	300	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS



COMMUNITY RADIO: NORTH-WEST**INDEX TO LICENSE AREAS (142 - 154)**

crfrplnw.apr/30-04-1997

1:3200000

55 0 55 110 Kilometers

Map produced by



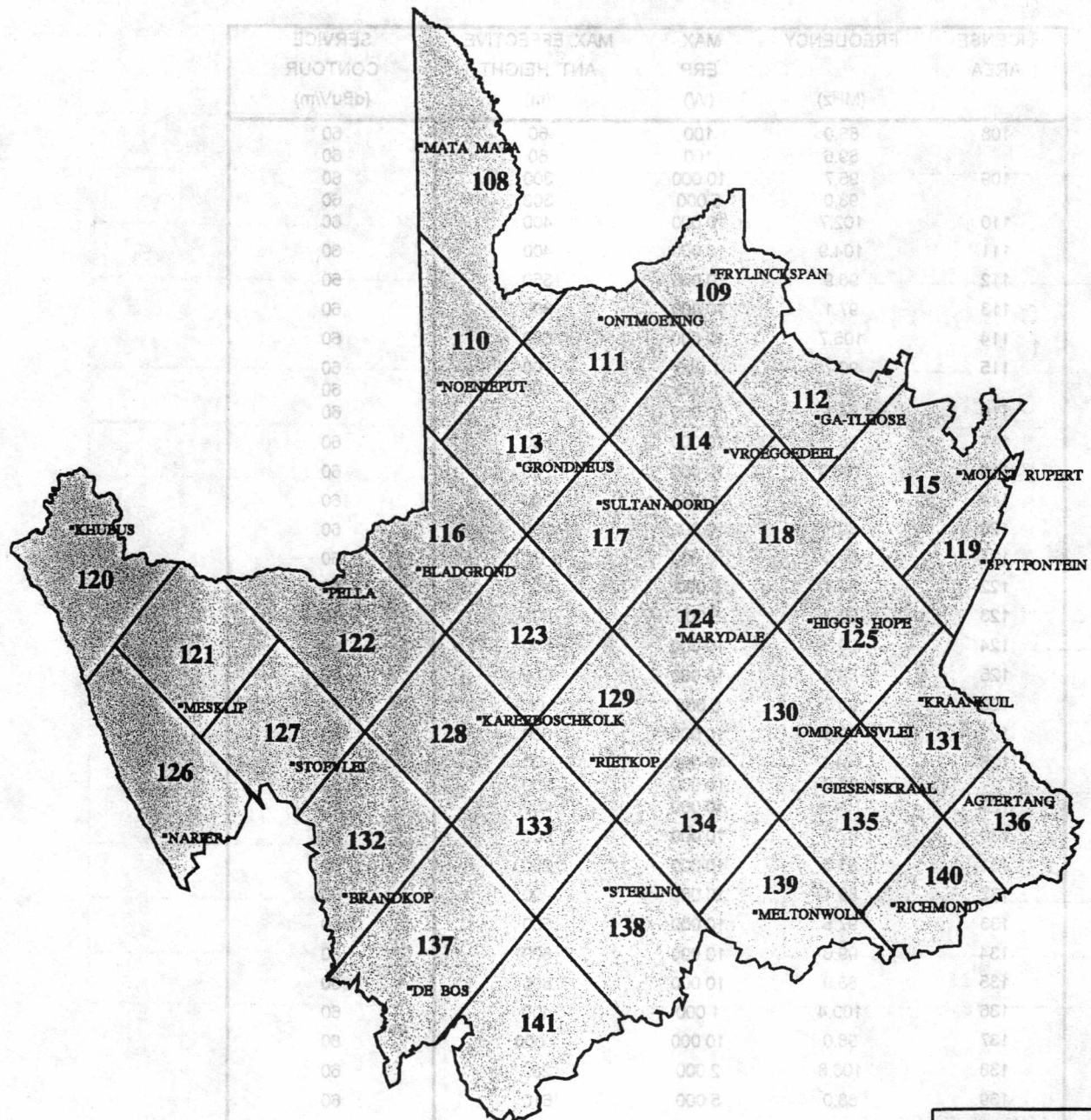
Technical Department

Note: See detailed maps for sub license areas 145a, 146, 146a, 146b, 148, 149

SCHEDULE 4**FREQUENCY PLAN: NORTHERN CAPE**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
108	88.0	100	60	60
	89.6	100	60	60
109	95.7	10 000	300	60
	93.0	5 000	300	60
110	102.7	10 000	400	60
111	104.9	10 000	400	60
112	98.9	10 000	350	60
113	97.1	10 000	300	60
114	105.7	10 000	600	60
115	90.7	1 000	100	60
	92.7	1 000	100	60
116	94.1	10 000	500	60
117	98.2	10 000	600	60
118	103.9	10 000	200	60
119	89.1	1 000	200	60
120	89.1	10 000	200	60
121	99.0	10 000	1 000	60
122	89.7	5 000	500	60
123	93.4	5 000	500	60
124	90.3	10 000	500	60
125	89.8	10 000	500	60
126	90.7	5 000	1 000	60
127	89.3	10 000	500	60
128	101.9	10 000	500	60
	96.8	10 000	500	60
129	104.9	10 000	400	60
130	87.7	10 000	600	60
131	95.5	10 000	200	60
132	89.1	10 000	400	60
133	97.5	10 000	500	60
134	99.0	10 000	600	60
135	88.9	10 000	600	60
136	100.4	1 000	400	60
137	98.0	10 000	1 000	60
138	106.8	2 000	200	60
139	88.0	5 000	610	60
140	96.8	2 000	300	60
141	95.0	5 000	200	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

COMMUNITY RADIO: NORTHERN CAPE**INDEX TO LICENSE AREAS (108 - 141)**

1:5000000

89 0 89 178 Kilometers

crf/rplnc.apr/30-04-1997

Map produced by

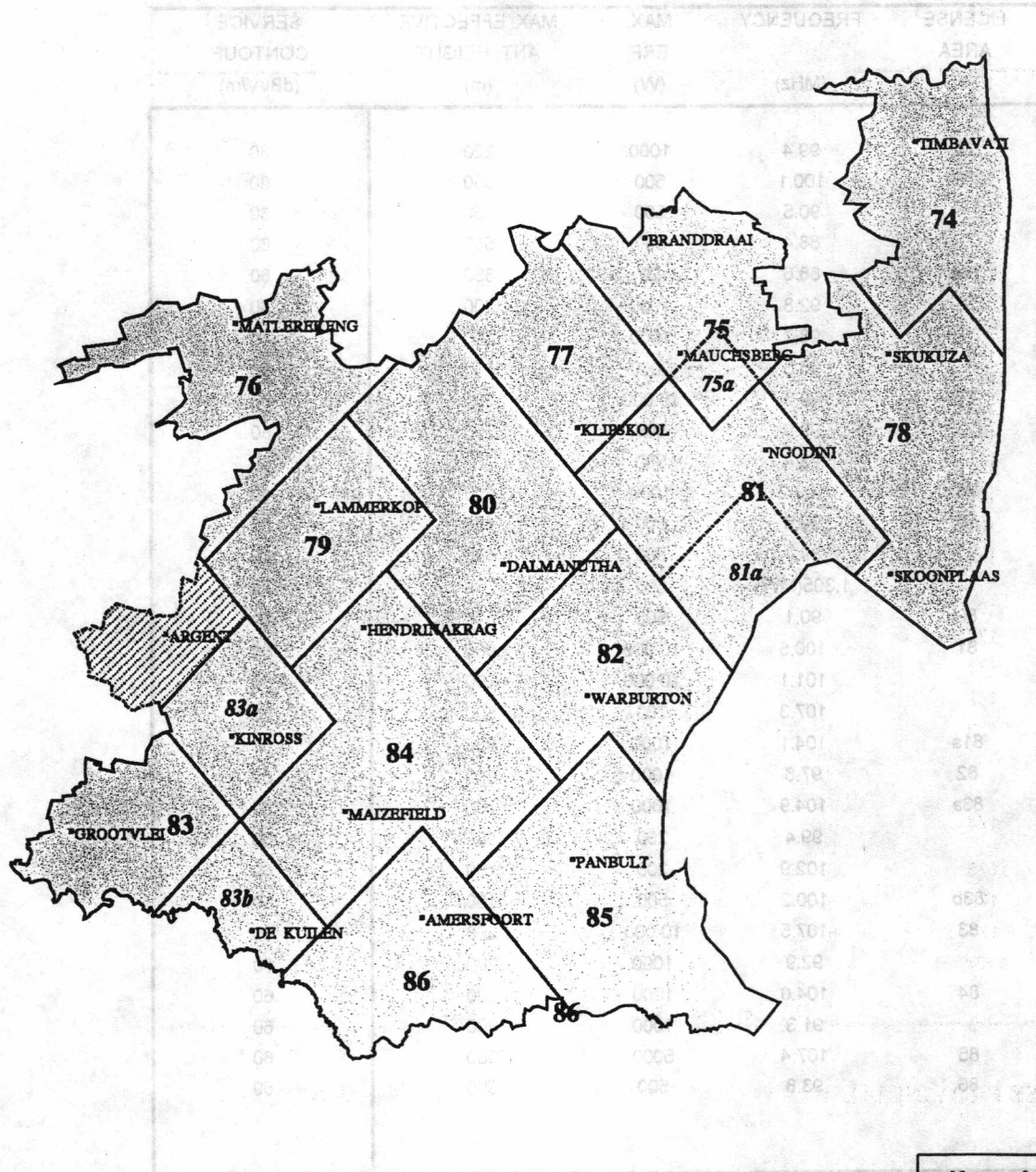


Technical Department

SCHEDULE 5**FREQUENCY PLAN: MPUMALANGA**

LICENSE AREA •	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
74	99.4	1000	220	60
75	100.1	500	350	60
	90.5	500	350	60
	88.4	500	560	60
75a	88.6	20	350	60
76	92.8	1000	200	60
	98.7	1000	200	60
	96.3	2000	200	60
77	99.3	10 000	800	60
	99.9	500	200	60
	93.4	500	200	60
78	100.2	1000	220	60
79	96.0	500	180	60
	89.7	500	180	60
	1.305(MW)	500		74
80	90.1	500	530	60
81	100.5	10 000	900	60
	101.1	10 000	900	60
	107.3	200	500	60
81a	104.1	1000	600	60
82	97.8	1000	560	60
83a	104.9	1000	180	60
	99.4	200	180	60
	102.9	200	180	60
83b	100.2	500	100	60
83	107.5	10 000	260	60
	92.9	1000	200	60
84	104.0	1000	300	60
	91.3	1000	300	60
85	107.4	5000	380	60
86	93.8	500	500	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

COMMUNITY RADIO: MPUMALANGA**INDEX TO LICENSE AREAS (74 - 86)**

cr/rplmp.apr/30-04-1997

1:2500000

45 0 45 90 Kilometers

Map produced by



Technical Department

Note: See detailed maps for sub license areas 75a, 81a, 83a, 83b, 83c

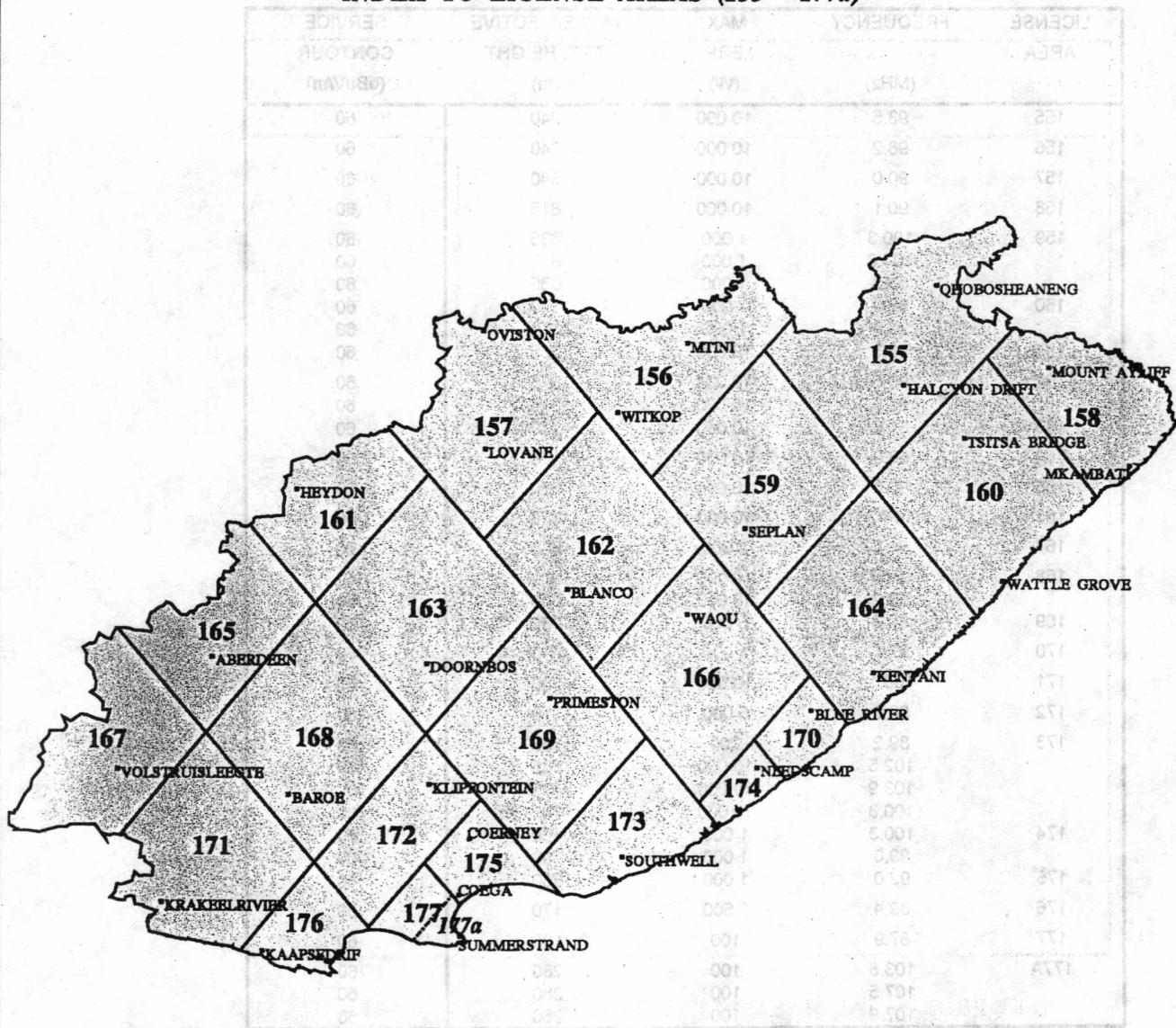
SCHEDULE 6**FREQUENCY PLAN: EASTERN CAPE**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
155	93.5	10 000	240	60
156	98.2	10 000	740	60
157	90.0	10 000	540	60
158	90.1	10 000	815	60
159	100.3	1 000	835	60
	104.0	1 000	835	60
	88.3	1 000	835	60
160	88.9	1 000	170	60
	97.0	1 000	170	60
161	88.3	10 000	535	60
162	90.6	10 000	815	60
	93.7	10 000	815	60
163	89.6	10 000	920	60
164	88.0	10 000	175	60
165	90.5	10 000	350	60
166	104.1	10 000	820	60
167	91.2	4 000	660	60
168	107.7	10 000	900	60
	90.2	10 000	900	60
169	87.7	5 000	780	60
170	97.1	1 000	400	60
171	105.1	10 000	300	60
172	98.3	5 000	210	60
173	89.2	200	735	60
	102.5	10 000	735	60
	103.9	10 000	735	60
	100.3	10 000	735	60
174	100.3	1 000	100	60
	99.0	1 000	100	60
175	92.0	1 000	280	60
176	89.4	2 500	170	60
177	87.9	100	100	60
177A	103.8	100	280	60
	107.5	100	280	60
	107.9	100	280	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

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COMMUNITY RADIO: EASTERN CAPE**INDEX TO LICENSE AREAS (155 - 177a)**

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67 0 67 134 Kilometers

1:3800000

Map produced by



Technical Department

Note: See detailed map for sub license area 177a

SCHEDULE 7

FREQUENCY PLAN: KWAZULU / NATAL

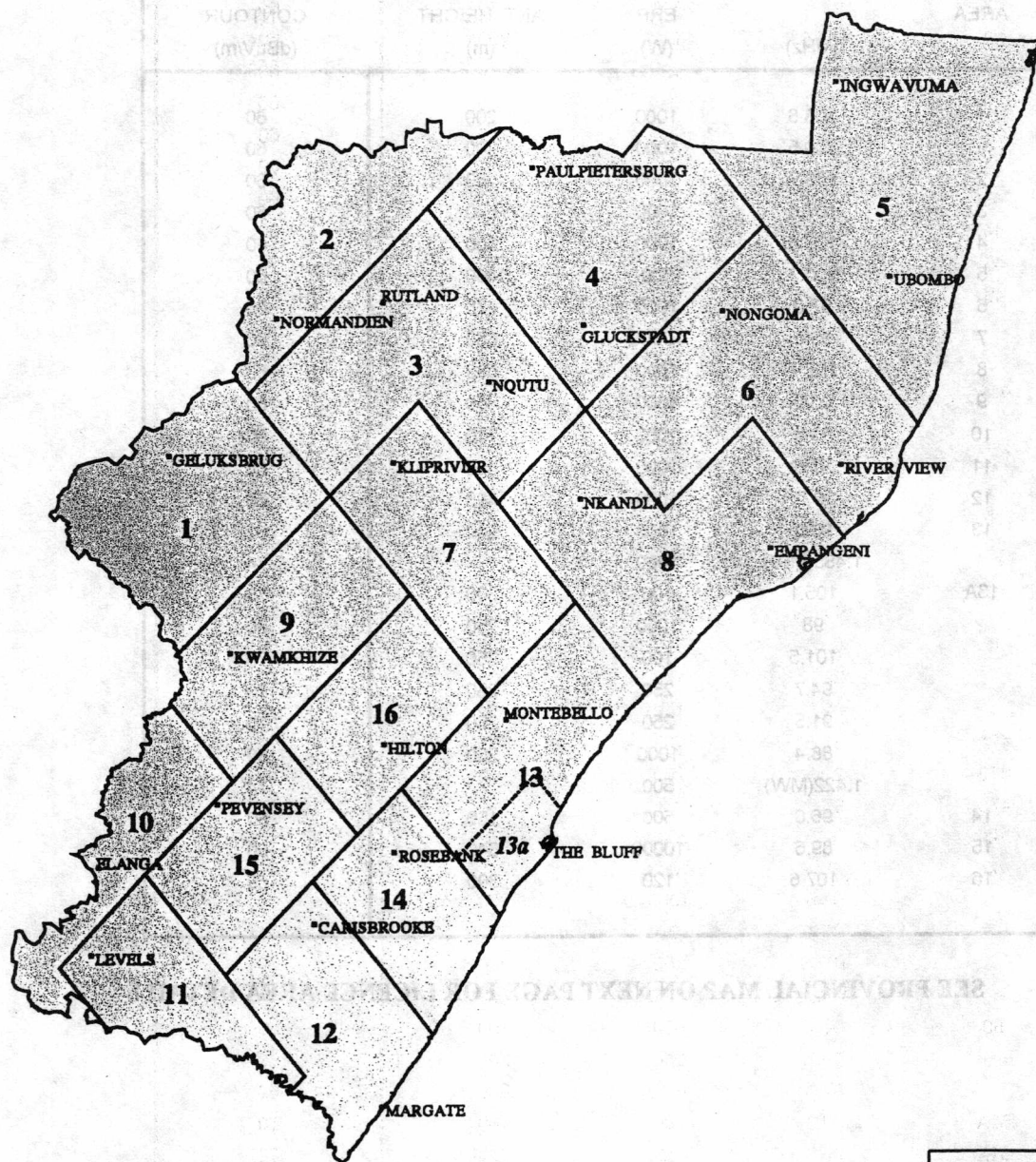
LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
1	103.8	1000	200	60
	100.5	1000	200	60
2	103.7	1000	180	60
3	107.8	1000	540	60
4	107.6	1000	600	60
5	100.3	500	460	60
6	97.0	1000	480	60
7	90.5	10000	660	60
8	107.7	1000	580	60
9	93.8	1000	450	60
10	93.8	1000	710	60
11	97.5	1000	480	60
12	97	1000	495	60
13	96.8	1000	900	60
	1.485(MW)	1000		74
13A	105.1	100	300	70
	98	1000	250	60
	101.5	100	250	70
	94.7	250	250	70
	91.5	250	250	70
	88.4	1000	250	60
	1.422(MW)	500		74
14	96.6	500	150	60
15	89.6	10000	640	60
16	107.6	120	300	60

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS



1:1000000
Scale of map
1:1000000
1:1000000
1:1000000

1:1000000
1:1000000
1:1000000
1:1000000

COMMUNITY RADIO: KWAZULU/NATAL**INDEX TO LICENSE AREAS (1 - 16)**

crf/plkn.apr/30-04-1997

1:2700000

54 0 54 108 Kilometers

Map produced by



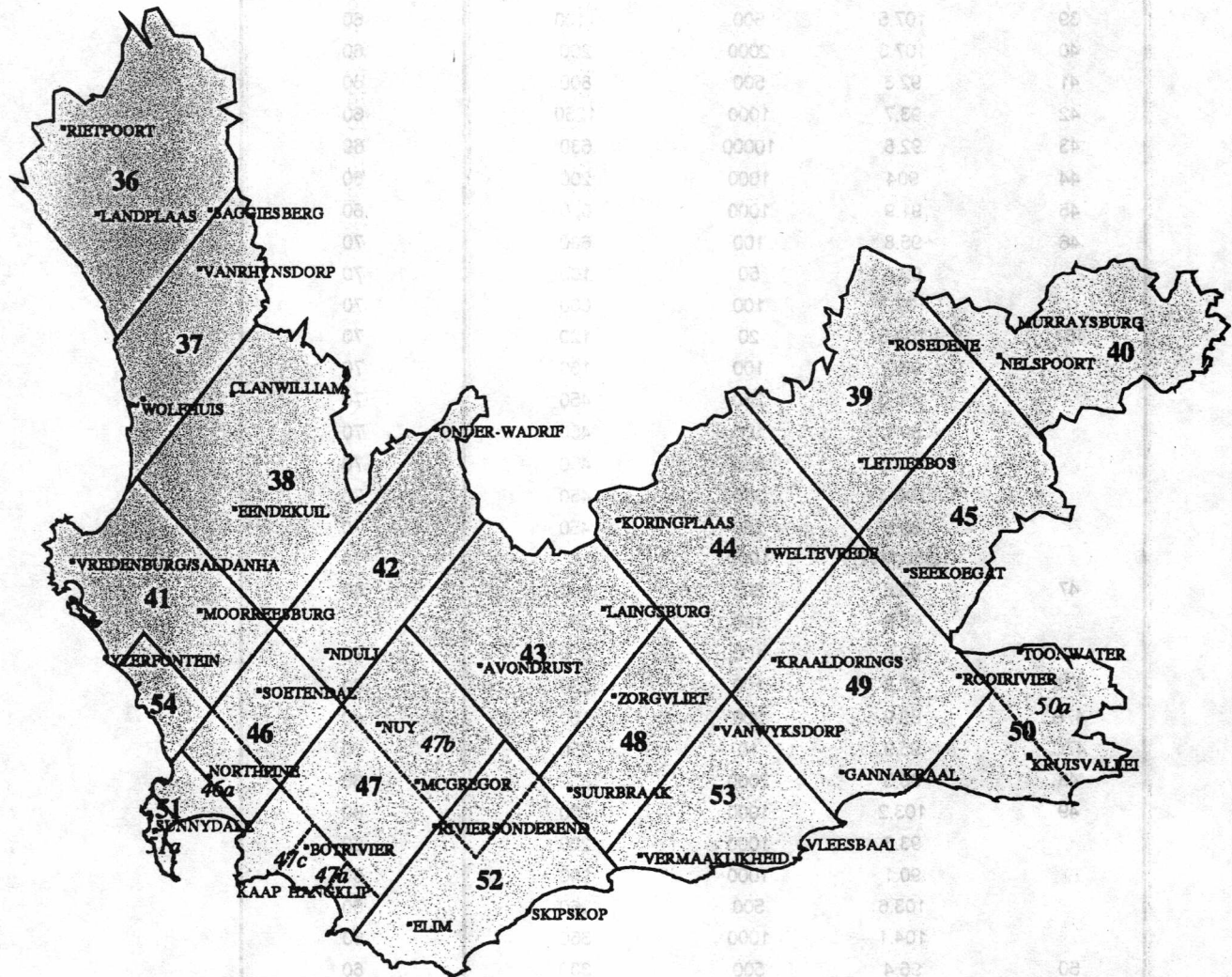
Technical Department

Note: See detailed map for sub license area 13a

SCHEDULE 8**FREQUENCY PLAN: WESTERN CAPE**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
36	93.1	5000	200	60
37	93.4	20000	600	60
38	107.6	500	200	60
39	107.5	500	1100	60
40	107.3	2000	200	60
41	92.3	500	800	60
42	93.7	1000	1250	60
43	92.8	10000	630	60
44	90.4	1000	200	60
45	91.9	1000	850	60
46	95.8	100	600	70
	92.6	50	100	70
	107.7	100	600	70
46A	104.5	20	120	70
	98.2	100	150	70
	104.0	250	450	70
	89.1	100	450	70
	101.3	500	450	70
	100.4	250	450	70
	89.5	250	450	70
	1.350(MW)	1000		74
47	88.8	500	300	60
	95.8	100	300	70
	92.6	100	300	70
47A	87.8	100	250	60
47B	89.9	200	150	60
47C	95.9	10	950	60
48	88.3	2000	630	60
49	103.2	1000	200	60
	93.8	1000	200	60
	90.1	1000	200	60
	103.6	500	360	60
	104.1	1000	360	60
50	96.4	500	300	60
	99.7	250	300	60
	87.7	1000	800	60
50A	90.3	800	400	60
51A	96.7	20	225	70
	87.6	100	300	70
	90.9	20	200	70
	94.7	100	200	70
	90.7	75	200	70
52	92.4	1000	650	60
53	87.8	5000	580	60
54	107.9	100	100	70

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

COMMUNITY RADIO: WESTERN CAPE**INDEX TO LICENSE AREAS (36 - 54)**

crfrplwc.apr/30-04-1997

1:3300000

54 0 54 108 Kilometers

Map produced by



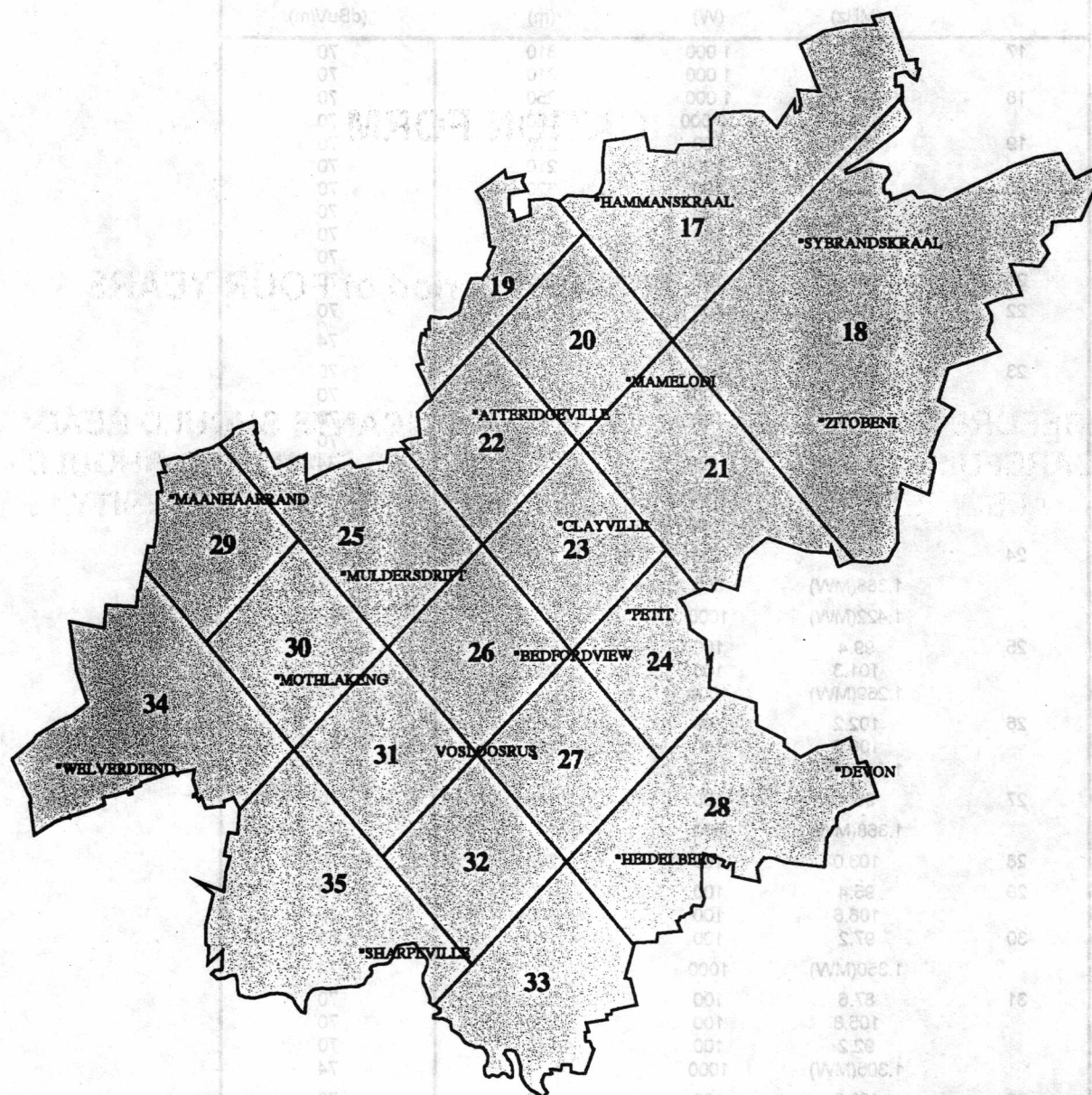
Technical Department

Note: See detailed maps for sub license areas 46a, 47a, 47b, 47c, 50a and 51a

SCHEDULE 9**FREQUENCY PLAN: GAUTENG**

LICENSE AREA	FREQUENCY (MHz)	MAX. ERP (W)	MAX. EFFECTIVE ANT. HEIGHT (m)	SERVICE CONTOUR (dBuV/m)
17	88.1	1 000	310	70
	91.2	1 000	310	70
18	107.4	1 000	250	70
	104.2	10 000	250	70
19	96.2	100	210	70
	93.0	100	210	70
20	93.6	100	320	70
	107.2	100	320	70
	98.9	100	320	70
	106.0	100	320	70
21	103.0	100	200	70
22	89.9	100	290	70
	1584(MW)	1000		74
23	98.7	100	150	70
	89.1	100	150	70
	90.6	100	150	70
	92.2	100	150	70
	1485(MW)	1000		74
	1602(MW)	1000		74
24	1458	1000		74
	93.9	100	100	70
	1.368(MW)	500		74
	1.422(MW)	1000		74
25	99.4	100	250	70
	101.3	100	250	70
	1.269(MW)	1000		74
26	102.2	100	230	70
	106.3	100	230	70
	1.548(MW)	1000		74
27	95.4	100	150	70
	1.368(MW)	500		74
28	103.0	100	200	70
29	95.4	100	430	70
	106.6	100	430	70
30	97.2	100	150	70
	1.350(MW)	1000		74
31	87.6	100	225	70
	105.8	100	225	70
	92.2	100	225	70
	1.305(MW)	1000		74
32	102.2	100	100	70
33	97.8	250	280	70
34	98.7	100	150	70
35	90.6	100	130	70
	102.2	100	130	70
	96.9	100	130	70

SEE PROVINCIAL MAP ON NEXT PAGE FOR LICENCE AREA DETAILS

COMMUNITY RADIO: GAUTENG**INDEX TO LICENSE AREAS (17 - 35)**

1:1200000

24 0 24 48 Kilometers

crf1p1gt.apr/30-04-1997

Map produced by



Technical Department

SCHEDULE 10**COMMUNITY SOUND BROADCASTING LICENCE****APPLICATION FORM**

The licence will be valid for a period of FOUR YEARS.

BEFORE COMPLETING THIS FORM, APPLICANTS SHOULD READ CAREFULLY THE NOTES ON PAGE II OF THIS FORM AND SHOULD ALSO REFER TO THE IBA POSITION PAPER ON COMMUNITY SOUND BROADCASTING



NOTES

1. Applications must be typed or printed.
2. Applicants must answer all questions set out in this application form; if any question is considered not applicable, please mark N/A with further explanation if necessary.
3. Unless the Authority states otherwise in its notice of licence advertisement in a given area, the original plus **twenty five copies** of the completed application form should be provided.
4. Each application must be **permanently bound** (using either heat binding or spiral binding)
5. Each application must have a **cover page** with the **name of the applicant, the proposed name of the radio station** and the **month and year** of the application on it.
6. The pages immediately following the cover must be the **contents pages** which detail each section of the application and it's page number.
7. **Pages including appendices must be numbered sequentially** starting with the page immediately following the contents pages as page 1 and ending with the very last page of the application.
8. In the event that the applicant has to submit its application in **more than one part or volume**, each part or volume must have a cover page (see 4 above). In this case the cover page must **specify the number of the part or volume** (ie Part One, Part Two or Volume One, Volume Two). Each volume or part must also have the full set of **contents pages and sequentially numbered as noted** (see 6 above).
9. Applicants are reminded that all information and documentation contained in any application for a broadcasting licence will be made available to the public for scrutiny and comment, except where the Authority determines otherwise and communicates such ruling in writing to the applicant. Applicants' attention is in this regard drawn to Section 42 (5) (b) of the Independent Broadcasting Authority Act, Act 153 of 1993, as amended.
10. Three copies should be submitted of any detailed audience research report, and only two copies of any significant letters or petitions in support of an application, which an applicant wishes to provide as amplification of responses to relevant questions in Section 4 of this application. The Authority reserves the right to request additional copies, or any other supplementary material, subsequently if required.
11. Each application must be accompanied by the application fee payable for each licence applied for. The application fee must accompany an application, in the form of a cheque made payable to the Independent Broadcasting Authority and crossed 'A/C payee'. Application fees will not be refundable in any circumstances.
12. Applications, accompanied by the application fee, must reach the Licensing Department of the Independent Broadcasting Authority by 14:00 on the closing date indicated in the Authority's notice of licence advertisement.
13. **Failure to comply with any of these requirements may render the application liable to disqualification without refund of the application fee.**
14. Copies of this form are available from the office of the Independent Broadcasting Authority.

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SECTION 1 : GENERAL

1. PROPOSED STATION NAME(S)

--

Alternatives:

--

2. NAME OF APPLICANT

--

3. LICENCE(S) APPLIED FOR

(A separate application form must be completed for each licence applied for)

CATEGORY OF LICENCE	
<i>Community Sound Broadcasting Licence</i>	
LICENCE AREA	
BAND	
FREQUENCY	
TECHNICAL PARAMETERS	
MAXIMUM ERP	
MAXIMUM EFFECTIVE ANTENNA HEIGHT	

4. MAIN CONTACT PERSONS

Provide details of no more than **two** individuals nominated to deal with any media, public and general enquiries

1. NAME	1. NAME
2. TELEPHONE NUMBER/S	2. TELEPHONE NUMBER/S
(W)	(W)
(H)	(H)
CELL	CELL
E-MAIL	E-MAIL
3. FAX NUMBER/S	3. FAX NUMBER/S
4. POSTAL ADDRESS	4. POSTAL ADDRESS
POSTAL CODE	POSTAL CODE
5. PHYSICAL ADDRESS	5. PHYSICAL ADDRESS

5 SPECIALIST CONTACT PERSONS

Provide details of individuals authorised by the applicant to respond to inquiries from Independent Broadcasting Authority officers about matters covered in the sections of this application, as follows :

I. Legal

1.	NAME
2.	TELEPHONE NUMBER/S
(W)	
(H)	
CELL	
E-MAIL	
NATIONALITY	
3.	FAX NUMBER/S

II. Programming

1.	NAME
2.	TELEPHONE NUMBER/S
(W)	
(H)	
CELL	
E-MAIL	
NATIONALITY	
3.	FAX NUMBER/S

III. Audience and support

1.	NAME
2.	TELEPHONE NUMBER/S
(W)	
(H)	
CELL	
E-MAIL	
NATIONALITY	
3.	FAX NUMBER/S

IV. Finance

1.	NAME
2.	TELEPHONE NUMBER/S
(W)	
(H)	
CELL	
E-MAIL	
NATIONALITY	
3.	FAX NUMBER/S

V. Technical

1.	NAME
2.	TELEPHONE NUMBER/S
(W)	
(H)	
CELL	
E-MAIL	
NATIONALITY	
3.	FAX NUMBER/S

VI. Signal Distributor

1.	NAME
2.	TELEPHONE NUMBER/S
	(W)
	(H)
	E-MAIL
	CELL
	NATIONALITY
3.	FAX NUMBER/S

VII. Listener/Public Complaints

1.	NAME
2.	TELEPHONE NUMBER/S
	(W)
	(H)
	E-MAIL
	CELL
	NATIONALITY
3.	FAX NUMBER/S

OFFICE OF REGISTRATION
REGISTRATION NUMBER
DATE OF REGISTRATION

SECTION 2: LEGAL STATUS

6 LEGAL STATUS

6.1 Indicate non-profit form of the legal entity with **X** in the appropriate box

SECTION 21 COMPANY	TRUST	VOLUNTARY ASSOCIATION	OTHER (example school, church etc) (Explain)
-------------------------------	--------------	----------------------------------	---

6.2 Certified copies of all relevant founding documentation must be provided (If applicable) i.e. and

FOUNDING DOCUMENTATION	
MEMORANDUM / ARTICLES	
TRUST DEED	
CONSTITUTION	
OTHER :	

ATTACH AS APPENDIX 6.2

6.3 Please complete (if applicable)

OFFICE OF REGISTRATION	
REGISTRATION NUMBER	
DATE OF REGISTRATION	

6.4 Justify non-profit status of applicant and indicate what provisions are in place to ensure that the applicant is always non-profit.

ATTACH AS APPENDIX 6.4

6.5 Applicants must provide a resolution authorising the signatory to sign this application and/or to represent applicant at the hearing of the IBA in respect of this application.

ATTACH AS APPENDIX 6.5

7 PARTICULARS OF CONTROLLING ENTITY (IF ANY)

7.1 Is applicant controlled by any other person or body?

YES	NO
-----	----

7.2 Indicate form of controlling entity

SECTION 21 COMPANY	TRUST	VOLUNTARY ASSOCIATION	NAME & EXPLAIN	OTHER
-----------------------	-------	-----------------------	-------------------	-------

If other, please explain

ATTACH AS APPENDIX 7.2

7.3 Please complete (if applicable)

FULL NAME OF CONTROLLING ENTITY	
OFFICE OF REGISTRATION	
REGISTRATION NUMBER	
DATE OF REGISTRATION	

ATTACH AS APPENDIX 7.37.4 Justify non-profit status of controlling entity and indicate what provisions are in place to ensure that the controlling entity is always non-profit.**ATTACH AS APPENDIX 7.4****8. CONTROL AND MANAGEMENT**

8.1 Full details must be provided of each member of the applicant's senior management including all directors, members, trustees as the case may be. The following information must be given.

NAME	
GENDER	
DATE OF BIRTH	
IDENTITY NUMBER	
ADDRESS	
TEL. NUMBER FAX NUMBER	
NATIONALITY	

OCCUPATION	
CONFIRMATION TO SERVE RECEIVED	

ATTACH AS APPENDIX 8.1

- 8.2 Describe briefly the personal background and relevant previous experience of the persons mentioned in 8.1 and state which posts the individuals would occupy

ATTACH AS APPENDIX 8.2

- 8.3 Indicate whether any of the individuals are office bearers or employees of any political organisation.

ATTACH AS APPENDIX 8.3

- 8.4 Will any of the person referred to in 8.1, if a licence were granted to applicant, be in a position to control the operations of the application. If so,

8.5.1 A full and complete business record/CV of such person must be provided.

ATTACH AS APPENDIX 8.4

- 8.5 In providing the business record referred to above, it must be stated whether the persons concerned have any other media interests. Full details must be given of all management positions held during the past five years. The record must also indicate whether the persons concerned have any particular experience relating to the management of a Community Sound Broadcasting Service.

ATTACHED AS APPENDIX 8.5

- 8.6 List and attach copies of any management agreements, consultancy agreements, network agreements, franchise agreements or any other agreements relating to the proposed service and its management.

ATTACHED AS APPENDIX 8.6

- 8.7 Give particulars of any interest in another broadcasting service, or proposed interest in another broadcasting service, held by the applicant, any controlling entity or any material degree of control in the operation of the service.

ATTACH AS APPENDIX 8.7**9. STAFFING**

- 9.1 Provide a control, management and staffing organisational chart showing all proposed station management and staff posts, and indicate clearly the planned reporting structure.

ATTACH AS APPENDIX 9.1

- 9.2 Give the proposed number of full-time, and part-time or volunteer staff of the station.

ATTACH AS APPENDIX 9.2

- 9.3 If appropriate, indicate clearly any management or staff positions which will be shared, within a group operating structure, between the radio service proposed for this licence area and any existing broadcasting service.

ATTACH AS APPENDIX 9.3

- 9.4 List any activities which will be contracted-out to agencies, consultants, etc. (Give details of consultant agreements and details of the agencies and consultants).

ATTACH AS APPENDIX 9.4

- 9.5 Give complete CV details of the technical qualifications and competency of persons responsible for technical matters.

ATTACH AS APPENDIX 9.5**10 APPLICANT'S GENERAL HISTORY AND DEVELOPMENT STRATEGY**

Describe how, and when, the applicant was formed, and how it has developed since then. If the applicant is, or includes, an existing IBA licensee, give details of its history and current media operations. Describe principles upon which applicant's future development strategy is based, and its general objectives in applying for this licence.

ATTACH AS APPENDIX 10

It is recognised that, in answering this and previous questions, applicants may wish not to disclose publicly the identity of certain individuals who's current employment might be jeopardised if their involvement became known. Details of such individuals should be provided separately which the Authority will regard as being confidential in terms of section 42(5)(b) of the IBA Act.

11 EXTERNAL ASSISTANCE

Provide particulars of any individual corporate entity, other than directors or executives of the applicant's company, who are assisting applicant (e.g. legal or financial advisers, research consultants, etc.) State their roles in assisting the applicant's operation.

ATTACH AS APPENDIX 11

12 OTHER INTERESTS

Details are required of the involvement of the applicant and its participants (including shareholders or other subscribers of more than 5% of the applicant's total funding requirements) in any of the activities listed below, and the extent of the interest. For these purposes, the applicant includes associates of the applicant (i.e. directors and their associates and other group companies)

12.1 Advertising agencies; **ATTACH AS APPENDIX 12.1**

12.2 Non-RSA interests; **ATTACH AS APPENDIX 12.2**

12.3 Newspapers (including holdings in a group having substantial control over one or more newspapers); **ATTACH AS APPENDIX 12.3**

12.4 Other broadcasting interests (including radio, television, satellite and cable broadcasting, and allied activities); **ATTACH AS APPENDIX 12.4**

12.5 Political party, movement, organisation, body or alliance whose objects are wholly or mainly of a political nature. **ATTACH AS APPENDIX 12.5**

12.6 Local authorities; **ATTACH AS APPENDIX 12.6**

12.7 Other publicly-funded bodies. **ATTACH AS APPENDIX 12.7**

SECTION 3: THE COMMUNITY

13 DESCRIBE THE TYPE OF COMMUNITY TO BE SERVED

IMPORTANT NOTES

Please note that the community applicant intends serving can only be either a geographically founded community or a community of interest. Please indicate only one.

GEOGRAPHICALLY FOUNDED

COMMON INTEREST

13.1 If the community is **geographically founded** the applicant is requested to state:

13.1.1 whether it is urban, peri-urban, rural

13.1.2 the geographical area (if rural also note nearest town/city & distance)

13.1.3 number of people living in the area

13.1.4 the salient features i.e. gender, language, income, population groups etc.

ATTACH AS APPENDIX 13.1

OR

13.2 If the community is a **community of interest** applicant is requested to state:

- 13.2.1 the nature of the common interest
- 13.2.2 size of this community in the proposed broadcasting area
- 13.2.3 the salient features i.e. gender, language, youth, religion, culture etc. (Geographic area if may also note nearest town/city & distance.

ATTACH AS APPENDIX 13.2

14 Fully describe how the broadcasting service will serve the community.

ATTACH AS APPENDIX 14

SECTION 4: DEMAND, NEED AND SUPPORT FOR PROPOSED SERVICE

15 APPEAL OF PROGRAMME SERVICE

- 15.1 Motivate fully to what extent, and in what way, the proposed programme service is designed to cater for the tastes and interests of the community concerned.
- 15.2 To what extent, and in what way, will the proposed service cater for tastes and interests different from those catered for by any other existing broadcasting service within part or all of the licence area?

ATTACH AS APPENDIX 15

16 NEED FOR THE PROPOSED BROADCASTING SERVICE

- 16.1 What need is there for the proposed service within the licence area, having regard to the broadcasting services already existing therein?
- 16.2 List existing radio services available in the proposed coverage area.

ATTACH AS APPENDIX 16

17 DEMAND FOR THE PROPOSED BROADCASTING SERVICE

Describe the demand for the proposed broadcasting service. Summarise the main findings of any market research undertaken, or analysis of existing audience research information, or other forms of evidence as proof that the proposed service will cater for tastes and interest of people living in the area?

ATTACH AS APPENDIX 17

Note: Three copies only may be submitted of any detailed audience research report or analysis, from which the summary below has been derived.

18 LOCAL SUPPORT FOR THE PROPOSED BROADCASTING SERVICE

18.1 Does the applicant have the support of the relevant community? If so, on what basis has this support been measured for instance:

18.1.1 If applicable applicant should provide a **summary** of details of the signatures obtained by means of a list containing -

18.1.1.1 an appropriate declaration that, as regards to the provisions of the proposed broadcasting service, the applicant has the support of each signatory;

18.1.1.2 the signatures of members of the community who support this application;

18.1.1.3 the name and address of each signatory; and,

18.1.1.4 the personal characteristics of each signatory which qualify him or her as a member of the community, which may include gender, age, religion, language and any other relevant characteristics;

ATTACHED AS APPENDIX 18.1**AND**

18.2 correspondence, minutes of meetings, lists of bona fide members of voluntary associations and any other documents that show whether, as regards to the provision of the proposed broadcasting service, the applicant has the support of the community;

ATTACH AS APPENDIX 18.2**AND**

18.3 letters or other documents that show-

18.3.1 the amount of funding which the proposed broadcasting service is likely to receive from each different source, whether donations, grants, sponsorships or advertising or membership fees, during each month of the licence period;

18.3.2 the extent of resources other than funding which the proposed broadcasting service is likely to receive and sources thereof;

ATTACH AS APPENDIX 18.3

19. COMPLAINTS AND CODES OF OPERATION

- 19.1 Describe the way you propose to handle and consider comments and complaints about the service.

ATTACH AS APPENDIX 19.1

- 19.2 Are you a member of or do you intend becoming a member of any broadcasting organisation (e.g. National Association of Broadcasters, Broadcasting Complaints Commission of south Africa, National Community Radio Forum, Association of Christian Broadcasters etc)?

ORGANISATION	MEMBERSHIP STATUS

- 19.3 Are you a member of the Advertising Standards Authority?

YES		NO	
-----	--	----	--

Note: The successful applicant will be permitted to vary the detail and timing of the outline schedule provided that the general approach and balance of the service proposed in this application is maintained within the limits of the licence granted.

SECTION 5: PROGRAMMING

IMPORTANT NOTES

Responses to this section of the application will form the basis of the successful applicant's "promise of performance", to be incorporated in the licence issued for the new licence period.

20 PROPOSED PROGRAMME SERVICE

- 20.1 Describe how the proposed broadcasting service will encourage members of the community served by it or persons associated with or promoting the interests of such community to participate in the selection and provision of programmes to be broadcast in the course of such broadcasting service.

ATTACH AS APPENDIX 20.2

- 20.2 Outline, briefly and in general terms, the approach and objectives of the proposed programme service and the broad format and content to be provided also indicate when your peaktime will be, the extent to which output would be locally-originated or part of a wider, externally-sourced service.

ATTACH AS APPENDIX 20.3

21 PROGRAMME SCHEDULE

Using, if necessary, a maximum of two pages for each, provide an outline of the proposed programmes schedule for:

- 21.1 a typical weekday (indicating variations from day to day, as appropriate);
- 21.2 a typical Saturday;
- 21.3 a typical Sunday

Describe for each programme sequence, the main type(s) of music and/or speech content, and the proportion of programming airtime devoted to music and speech. Indicate the duration and scheduling of any local/regional and / or national/international news output. These should be consistent with responses to other question in this section of the application.

ATTACH AS APPENDIX 21

Note: The successful applicant will be permitted to vary the detail and timings of this outline schedule, provided that the general approach and balance of the service proposed in this application is maintained within the "promise of performance" agreed.

22 BALANCE BETWEEN MUSIC AND SPEECH

Of all programming airtime (i.e. excluding any advertising or other commercial mintage, promotional trails and sponsor credits), what proportion will be devoted to speech (including presentation of music)? Enter, in the following table, the minimum and maximum percentages of programming airtime that 'speech' output would form, in each of the periods specified.

		Speech as % of prog. airtime			
		"peaktime"		Non-"peaktime"	
		Min. %	Max%	Min. %	Max%
I.	On a typical weekday (Monday to Friday)				
ii.	On a typical Saturday				
iii.	On a typical Sunday				

ATTACH AS APPENDIX 22

23 SOUTH AFRICAN MUSIC OUTPUT

Type of music	Illustrative tracks and artists	Music type as % of total music output	
		Min.%	Max.%

ATTACH AS APPENDIX 23

24 NEWS OUTPUT

Provide details of the total daily time proposed for local, national and international news output, and the sources of news in each category:

	Total minutes in broadcasting day	Sources
Local		
National		
International		

ATTACH AS APPENDIX 24

25 BROADCASTING HOURS

Please note daily intended broadcast hours during each day of the week.

DAY	TIME/S
MONDAY	
TUESDAY	
WEDNESDAY	
THURSDAY	
FRIDAY	
SATURDAY	
SUNDAY	

ATTACH AS APPENDIX 25

26. NON-LOCAL ORIGATION

If applicant propose that part or all of the programme service will be "canned" rather than by "live" programming originating from a studio (or outside broadcast facility) within this licence area, provide details of this, indicating the nature and source of such material, and its scheduling and duration. Include each of the following, as appropriate:

- 26.1 Programming that is part of a wider regional or networked service, originated outside the proposed licence area. (Programming integrating material originating from a studio outside this licence area with locally-originated items by means of digital or other technology should be described under this heading, with a full explanation of the means of compilation and presentation of such programming);
- 26.2 Other than national and international news, all syndicated programming (e.g. any concerts, chart shows, interviews, drama, etc.).

ATTACH AS APPENDIX 26

27 AUTOMATED LOCAL OUTPUT

If applicant proposes to provide locally-compiled programming which involves no presentation at all, or pre-recorded rather than "live" presentation other than news (excluding, commercials, sponsor credits, networked news and pre-recorded promotional items), please give details, indicating scheduling and duration. Also give details of automated remote operations.

ATTACH AS APPENDIX 27

28 PROPOSED LANGUAGE(S)

In regard to programming other than music state which language(s) will be used, give details of the expected amounts of such programming and its time of scheduling, and estimate the number of the community concerned living in the area who are able to understand the language(s) to be used, and the percentage of the total population of the licence area which they represent:

Language	% of programming	Time of scheduling	People living in the area who understand the language	% of the total population in licence area

ATTACH AS APPENDIX 28

SECTION 5 : FINANCE

29 FUNDING AND FINANCIAL OPERATIONS**29.1 Capital Funds of the Applicant**

State or indicate whether the applicant is an association and if it has share capital.

ATTACH AS APPENDIX 29.1

29.2 Source of Grants and Donations

Provide details of planned alternative or additional sources of funding, list these below

Source of Funds (Name and Address)	Type of funding agency	Amount

ATTACH AS APPENDIX 29.2

29.3 **Source of Funds for Establishment and Operation of the Station**

Revenue Category	Pre-operation Rands	Year 1 Rands	Year 2 Rands	Year 3 Rands
Community Sources				
Community Donations				
Membership Fees				
Sale of air/programmes time				
Other				
Newsletter: - Sales - Advertising				
Other Sales (T-shirts, etc.)				
Promotions (functions, concerts, etc.)				
Business Source: Donations (business)				
Sponsorship announcement				
Government Sources Government Grants : Local Provincial National				
Miscellaneous Hire facilities				
Grants				
Private Trusts				
Other				
TOTAL				

ATTACH AS APPENDIX 29.329.4 **Cost of Establishing the Station**

RANDS	
Already Expended	
Proposed Expenditure	
TOTAL	

ATTACH AS APPENDIX 29.4.4

4.2 **Estimated results of operation for first three years (including pre-operation)**

Pre-operation Rands	Year 1 Rands	Year 2 Rands	Year 3 Rands
Income			
Less			
Estimated Expenditure			
Surplus			

ATTACH AS APPENDIX 29.5

30 **FINANCIAL STATEMENTS PROJECTIONS**

30.1 **Projected Cash Flow Statement**

Provide cash flow projections, estimating financing and operating activities for each of the first 2-3 years of operation. Provide explanatory notes and a full listing of the underlying assumptions on which the financial projections are based. These projections may be provided either as part of the main application document, or on separate schedules as an appendix to it; whichever approach is preferred. Provide certified copies.

Use the following categories as a guide in completing the financial statement:

<u>Cash Flow from Operating Activities</u>	Year 1 Rands	Year 2 Rands	Year 3 Rands
Income/Revenue from grants, advertising, etc.			
Payments to suppliers, employees, etc.			
Net Cash Provided by Operating Activities			
Cash Flow from Financing Activities			
Payments for Studio and Equipment Receipt/Repayment of loan payable			
Net Cash Outlay from Financing activities			

ATTACH AS APPENDIX 30.1

30.2 Income and Expenditure Statement

<u>Income</u>	Year 1 Rands	Year 2 Rands	Year 3 Rands
Community Sources			
Business Sources			
Government Sources			
Miscellaneous			
Grants			
Gross Revenue / Income			
Estimated expenditures:			
- studio equipment			
- licence & subscription fees			
- salaries & wages			
- studio production costs			
- sundry expenses			
Surplus Income			

ATTACH AS APPENDIX 30.2**SECTION 7 : TECHNICAL****31 SIGNAL DISTRIBUTION**

Who will provide signal distribution services to the applicant? If the applicant intends doing its own signal distribution, a Category 3 signal distribution licence application must be completed and attached hereto. Should the applicant intend subcontracting the signal distribution function, provide the name, address and contact person of the licensed signal distributor.

Note: Only signal distributors licensed by the Authority may be appointed to do signal distribution on the applicant's behalf. A list of category one & two licensed signal distributors is available from the Authority on request.

ATTACH AS APPENDIX 31

If applicants will transmit its own signal, the following questions must be answered.

32 TRANSMISSION SITES

Does applicant propose to locate the transmitter and the mast/antenna at the same site as used by an existing licensee? If yes, answer 40.1 below. If the applicant proposes to use a site other than one used at present answer 40.2 below.

Will the studio and transmitter be co-sited? If not, provide full details of the linking arrangements between the studio and transmitter site.

ATTACH AS APPENDIX 32

32.1 Existing Sites

Provide an outline description of the existing transmission site. Has the applicant entered into negotiations with the owner/operator of the site (state who this is) regarding arrangements for sharing the site should this application be successful? If so provide details; if not state what arrangements are anticipated. When is it expected that these negotiations will be concluded?

State which facilities will be shared and which will be exclusive. Give details of methods and results of EMC studies conducted to ensure interference free operation.

ATTACH AS APPENDIX 32.1

32.2 New Sites

Provide full details of the proposed site including its location given in degree, minutes and seconds, its ownership and present use, actual antenna pattern and proposed effective radiated power. State reason(s) for selecting this site. Provide information on investigations that have been made regarding the suitability of this site to accommodate the proposed service. Has local authority and civil aviation planning permission been obtained?

ATTACH AS APPENDIX 33.2

33 TRANSMISSION EQUIPMENT

- List the principal items and configurations of the proposed transmitter equipment, including antenna systems (with their associated gain).
- Give the maximum power output of the transmitter.
- State who will be responsible for supervising and who will be undertaking the transmitter installation.
- Give full details of technical competence to undertake this task.
- Who will be responsible for ensuring compliance with the Authority's technical specifications?
- Give full details of the person's technical competence to undertake this task.

ATTACH AS APPENDIX 33

34 TRANSMITTER MAINTENANCE

Describe the proposed arrangements for transmitter maintenance and repair. Who will be responsible for this? Give full details of the persons technical competence to perform this task. Indicate all test equipment available and show how important signal parameters will be monitored and controlled. Describe the procedures in place for the calibration of test equipment.

ATTACH AS APPENDIX 34

35 STUDIO LOCATION

What is the proposed location of the studio? Provide the actual address.

ATTACH AS APPENDIX 35

36 STUDIO LAYOUT

Provide a rough plan of the studio(s), technical areas and other principal rooms. Provide information on the nature and configuration of the studio equipment to be used.

ATTACH AS APPENDIX 36

37 STUDIO MAINTENANCE

Describe the proposed arrangements for the maintenance and repair of studio equipment. Indicate all test equipment available and show how important signal parameters will be monitored and controlled.

ATTACH AS APPENDIX 37

38 COVERAGE TARGET AREA

Provide particulars of the geographic target area including a map showing predicted 66, 60 and 48dB μ V/m coverage contours. State the prediction model used.

ATTACH AS APPENDIX 38

39 RADIO DATA SYSTEM

Does the applicant intend transmitting RDS information? If so, provide details of the information to be transmitted including the intended programme name.

ATTACH AS APPENDIX 39

40 HOURS OF OPERATION AND PROPOSED ON AIR DATE

Provide details of the intended hours of operation and the date on which it is proposed to commence broadcasting.

ATTACH AS APPENDIX 40

5 TRANSMITTERS AND TRANSMISSION		
5.1	Name of Transmitting Station	
5.2	Name of Site	
5.3	Address of Site	
5.4	Geographical co-ordinates (degrees, minutes, seconds)	
5.5	Site Height above sea level	
5.6	Mast Height	
5.7	Mid antenna height above ground level	
5.8	Effective antenna height in different Azimuths every 10°	
5.9	Assigned Frequency	
5.10	Transmitter output power	
5.11	Frequency stability	
5.12	RF Bandwidth	
5.13	Designation of emission	
5.14	Spurious and out of band Emission power levels	
5.15	Feeder type and length	
5.16	Feeder losses	
5.17	Other system losses	
5.18	Antenna gain	
5.19	Maximum ERP	
5.20	Directivity	
5.21	ERP in dBW in different Azimuths every 10°	
5.22	Vertical radiation pattern	
5.23	Null Fill	
5.24	Beam Tilt	
5.25	Polarisation	

CONCLUDING SECTION

42 OTHER MATTERS

State briefly why the IBA should grant you the licence, and give details of any other matters not covered by the questions in this form of which you consider the IBA should be aware.

ATTACH AS APPENDIX 42

Applicants are required to conclude their submission with the following certificate:-

I acknowledge that the IBA is entitled to have any licence issued set aside should it be found that at any time any material statement is found to be false and to have been made by the applicant or any officer thereof knowing it to be false.

Signed _____

APPLICANT

I certify that on the day, in my presence at the Department signed this declaration and declaration and declared that he/she:

1. knows and understand the contents hereof;
2. had no objection to taking the prescribed oath;
3. considers the oath to binding on his/her conscience and having uttered the words "I SWEAR THAT THE CONTENTS HEREOF ARE TRUE, SO HELP ME GOD".

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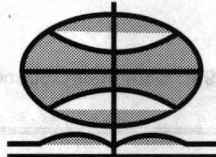
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GENERAL NOTICE

Independent Broadcasting Authority

General Notice

785 Independent Broadcasting Authority Act (153/1993): Community Sound Broadcasting Licences: Invitation to apply

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