GENERAL NOTICE

NOTICE 323 OF 2009



Independent Communications Authority of South Africa Pinmill Farm. 164 Katherine Street, Sandton Private Bag X10002, Sandton, 2146

NOTICE TO THE PUBLIC WITH THE INTENTION TO CATEGORISE THE FREQUENCY FOR COMMERCIAL BROADCASTING SERVICES IN THE AUTHORITY'S FREQUENCY SPECTRUM PLAN

The Independent Communications Authority of South Africa (ICASA) hereby gives notice that it intends to categorise frequency 91.7 MHz, a frequency not included in the frequency plan, as a commercial sound broadcasting service frequency. The details of the categorisation are contained in a schedule below.

ICASA hereby further gives notice of its intention to grant Capricorn FM frequency 91.7 MHz should the public not object to the categorisation.

Interested parties are hereby invited to lodge written representations in relation to the categorisation by no later than 16 April 2009. Any enquiries or written representations in respect of this notice must be delivered or sent (via post, email or fax) to:

Mr Paseka Maleka

Pinmill Farm, Block D 164 Katherine Street Sandton 2164

Postal Address Private Bag X 10002 Sandton 2164

E-mail: <u>pmaleka@icasa.org.za</u> Fax: (011) 566 3201 Tel: (011) 566 3202

PARIS MASHILE CHAIRPERSON ICASA SCHEDULE B2

ICASA

COMMERCIAL SOUND BROADCASTING LICENCE TECHNICAL SPECIFICATIONS

LICENSEE	CAPRICORN FM	
TRANSMITTER SITE	PANKOP	
SIGNAL DISTRIBUTOR	SENTECH	
ASSIGNED FREQUENCY	91.7	MHz
GEOGRAPHIC CO-ORDINATES	28E24 16 25S09 44	
PHYSICAL ADDRESS	PANKOP, SENTECH	
SITE HEIGHT	1113	m above sea level
MID-ANTENNA HEIGHT	30	m above site
MAXIMUM EFFECTIVE ANTENNA HEIGHT	117	m above ave. terrain
DESIGNATION OF EMISSION	250KF8EHF	
FREQUENCY STABILITY	2 kHz	
SPURIOUS EMISSION LEVEL	60 dB / 1 mW	
MAXIMUM DEVIATION	75 kHz	
MAXIMUM EFFECTIVE RADIATED POWER (ERP)	10	kW
ANTENNA HORIZONTAL RADIATED PATTERN	Directional	
ANTENNA POLARISATION	Vertical	
PROGRAMME SOURCE	RBR	
RDS SERVICE	Yes	
SST SERVICE	None	

Approved By: M Mchunu Acting Senior Manager Frequency Spectrum	Allham.
Date	29 DEOBER 2008
Unique Document Reference	BS 2008/Capricorn_Pankop/RPT1

Printed by and obtainable from the Government Printer, Bosman Street, Private Bag X85, Pretoria, 0001 Gedruk deur en verkrygbaar by die Staatsdrukker, Bosmanstraat, Privaatsak X85, Pretoria, 0001