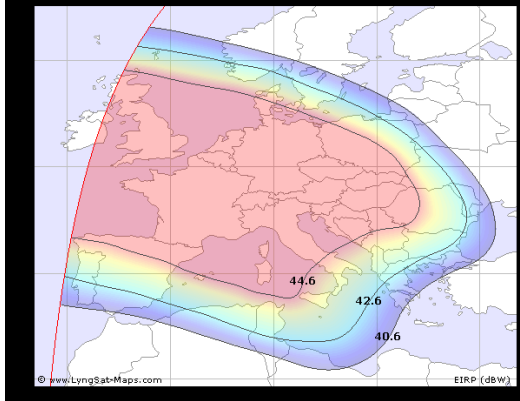


Receiving LM Radio Transmissions in Europe

Intelsat 10 Satellite at 68.5 Deg E.



From Portugal

Azimuth = 100 deg

Elevation = 3.55 deg

Satellite EIRP ~ 42.5 dBW requires a minimum 1 metre dish. 1.2 metre dish is better.

From the south of the UK

Azimuth = 105.1 deg

Elevation = 2.33 deg

Satellite EIRP ~ 44.5 dBW, requires a 90cm dish, 1 metre dish is better

Transmission parameters

Network is **View Africa Network**, South African uplink

Use a standard ku-Band receiver and LNB. The stream is free to air and can be received using either a free to air receiver or a subscription receiver in free to air or public mode.

Frequency = 12682 MHz

Symbol Rate = 26657

FEC = 1/2

Polarisation = Horizontal

LM Radio stream = V/A/PCR : 8191/671/2318