



All India Radio



Corrigendum to Tender Enquiry No.12(28)10- D(P)/545-D(P-S)Cell for “STC of 50KW Solid state AM-DRM Medium Wave Transmitter”

The following amendments may please be incorporated in the specification No. XTE-205/1 of “STC of 50KW Solid state AM-DRM Medium Wave Transmitter”

50kW Solid State AM-DRM Medium Wave Transmitter Specification Document No. XTE-205/1.

Additional Information

Station	Station Freq. (KHz)	Mast Height (M)	Mast base impedance at operating frequency	Remarks
Mumbai 'C'	1188	91.5	337.46-j71.73	Single Mast

Mast base impedance measurements for 50 KW Medium Wave Transmitting Antennae have been undertaken by All India Radio at ± 20 kHz from centre frequency. They indicate that the VSWR at ± 10 kHz from centre frequency is 1.1:1 or better. Even the VSWR at ± 20 KHz from centre frequency is also very close to 1.1:1 or better."

Yours faithfully,

(Swati Maitra)
Assistant Engineer(Purchase)
For DG:All India Radio