

Annexure I – Amateur radio frequency bands

Frequency bands in MHz	The Amateur Service	Maximum Power in dB relative to 1 watt PEP	Satellite	Permitted types of transmission	Remarks
0.1357 – 0.378	Secondary	CLASS A 1 Watt e.i.r.p		All except pulse or fast scan	
1 810-1.850	Primary	A1 = 26 dBW A2 = 20 dBW		All except pulse or fast scan	No Class B operation
3.500 - 3.800	Co-primary	A1 = 26 dBW A1 = 26 dBW B = 13 dBW		All except pulse or fast scan	
7.000 - 7.200	Primary.	A1 = 26 dBW A2 = 20 dBW B = 13 dBW	Allocated	All except pulse or fast scan	
10 100 - 10.150	Secondary	A1 = 26 dBW		All except pulse or fast scan	No Class A2 or Class B operation International Band
14.000 - 14.350 14.070 – 14.099 14.225 -14.250	Primary	A1 = 26 dBW A2 = 20 dBW A2 = 20 dBW	Allocated	All except pulse or fast scan	No Class B operation International Band
18.068 - 18.168	Primary	A1 = 26 dBW	Allocated	All except pulse or fast scan	No Class A2 or Class B operation International Band
21.000 - 21.450 21.070 – 21.120 21.300 – 21.145	Primary	A1 = 26 dBW A2 = 20 dBW A2 = 13 dBW	Allocated	All except pulse or fast scan	No Class B operation International Band

24.890 - 24.990	Primary	A1 = 26 dBW	Allocated	All except pulse or fast scan	No Class A2 or Class B operation International Band
28.000 - 29.700	Primary	A1 = 26 dBW A2 = 20 dBW	Allocated	All except pulse or fast scan	No Class B operation International Band
28.050 - 28.150	Primary	A2 = 20 dBW B = 20 dBW	Allocated	All except pulse or fast scan	No Class B operation International Band
28.300 - 28.500	Primary	A2 = 20 dBW B = 20 dBW	Allocated	All except pulse or fast scan	No Class B operation International Band
29.700 - 30.000	Secondary	26 dBW		All	Secondary basis during disaster exercises and emergency