

Table 1

Working frequencies and power output limits

Working frequency range (wavelength)		Working frequency (MHz)	Power output (W)			Remark
			Class I	Class II	Class III	
Low frequency (LF)	2200m	0.1357-0.1378	1	1	N/A	EIRP
High frequency (HF)	160m	1.8-1.9	400	200	N/A	
	80m	3.5-3.5125	200	200	N/A	
	80m	3.55-3.5625	200	200	N/A	
	40m	7.0-7.2	200	200	N/A	
	30m	10.13-10.15	200	200	N/A	
	20m	14.0-14.35	400	200	N/A	
	17m	18.068-18.168	400	200	N/A	
	15m	21.0-21.45	200	200	N/A	
	12m	24.89-24.99	400	200	N/A	
	10m	28.0-29.7	400	200	N/A	
Very high frequency (VHF)	6m	50.0-50.15	400	200	25	
	2m	144-146	100	50	25	
Ultra-high frequency (UHF)	70cm	430.0-440.0	100	50	25	
	24cm	1260-1265	10	10	N/A	
	12cm	2440-2450	2	2	N/A	
Extremely high frequency (EHF)	6mm ~1mm	47000-47200	0.2	0.2	N/A	
		248000-250000	0.2	0.2	N/A	