

**SPECTRUM AVAILABLE FOR USE IN PROGRAMME MAKING AND SPECIAL
EVENTS**

Footnote UK 27

Frequency		Comments & typical use
47.55	48.8 MHz	Audio
52	52.95 MHz	Audio
53.75	55.75 MHz	Audio
60.75	62.75 MHz	Audio
67.75	67.8375 MHz	Audio
69.15625	69.18125 MHz	Audio
74.68125	74.71875 MHz	Audio
75.2625	75.3 MHz	Audio, airborne use permitted, restrictions apply.
76.80625	76.84375 MHz	Audio
78.18375	78.25875 MHz	Audio
82.65625	82.68125 MHz	Audio
86.66875	86.68125 MHz	Audio
86.80625	86.84375 MHz	Audio, some airborne use permitted, restrictions apply.
139.54375	139.55625 MHz	Audio, geographical restrictions apply
139.56875	139.58125 MHz	Audio, geographical restrictions apply
139.64375	139.66875 MHz	Audio, geographical restrictions apply
140.9875	141.4875 MHz	Audio, geographical restrictions apply. Some airborne use permitted, restrictions apply.
148.5625	148.5875 MHz	Audio, geographical restrictions apply
148.7125	148.7375 MHz	Audio, geographical restrictions apply
173.7	175.1 MHz	Licence Exempt – Radio microphone use
175.15	175.35 MHz	Radio microphone use only. Geographical restrictions apply.
175.425	175.625 MHz	Radio microphone use only. Geographical restrictions apply.
176.3	176.5 MHz	Radio microphone use only. Geographical restrictions apply.
176.5	176.9 MHz	Radio microphone use only. Geographical restrictions apply.
176.9	177.1 MHz	Radio microphone use only. Geographical restrictions apply.
181.69375	181.80625 MHz	Audio Links and Data Links
184.5	185.1 MHz	Radio microphone use only
189.69375	189.80625 MHz	Audio Links and Data Links
191.6	191.8 MHz	Includes use by Links and radio microphones.
191.8	192. MHz	Radio microphone use only.

Frequency		Comments & typical use
192.0	193.1 MHz	Radio microphone use only.
199.6	200.2 MHz	Includes use by Links and radio microphones.
200.2	200.4 MHz	Radio microphone use only.
200.5	201.1 MHz	Radio microphone use only.
207.6	208.4 MHz	Radio microphone use only.
208.5	209.1 MHz	Radio microphone use only.
211.91875	212.19375 MHz	Audio Links
215.26875	215.49375 MHz	Audio Links
216.0	216.4 MHz	Radio microphone use only.
216.5	217.1 MHz	Radio microphone use only.
224.00625	224.49375 MHz	Available for portable Audio Links,
425.3125	425.5625 MHz	Audio Links, geographical restrictions apply.
427.7625	428.0125 MHz	Audio Links, geographical restrictions apply.
442.2625	442.5125 MHz	Audio Links, geographical restrictions apply.
446.425	447.5125 MHz	Audio Link, power restrictions apply in certain geographical areas.
454.9875	455.475 MHz	Audio Links, geographical restrictions apply. Some airborne use permitted, restrictions apply.
457.25	457.475 MHz	Audio Links, some airborne use permitted, restrictions apply.
461.23125	461.25625 MHz	Audio Links, some airborne use permitted, restrictions apply.
462.750	463 MHz	Audio Links, Some airborne use permitted, restrictions apply. Some power restrictions apply.
467.2625	469.8750 MHz	Audio Links. Geographical restrictions apply. Some airborne use permitted, restrictions apply.
470	590 MHz	Includes use by Links and radio microphones. Restrictions apply.
590	598 MHz	UK157. Radio microphone use only. Geographical restrictions apply.
598	606 MHz	Audio Links. restrictions apply
606	614 MHz	UK157. Radio microphone use only. Restrictions apply
614	854 MHz	Includes use by Links and radio microphones, restrictions apply
854.25	862 MHz	Airborne use in the range 854.25 – 856.0 MHz and 859.75 – 862.0 MHz at a maximum height of 1000 feet by agreement with the DTI 858.75 859.75 MHz Indoor radio microphone use only. Some airborne use permitted, restrictions apply.
862	865 MHz	Licence Exempt
1 488	1 491 MHz	Audio Links.

Frequency		Comments & typical use
1 517	1 525 MHz	Audio Links.
1 785	1 800 MHz	UK173. 1 790 – 1 798 MHz – use to be co-ordinated with Home Office/Scottish Executive. Digital radio microphone use.
2 025	2 110 MHz	Used on the basis of no interference to the Space Science Services.
2 200	2 290 MHz	Used on the basis of no interference to the Space Science Services.
2 390	2 690 MHz	Available for Video Links. Some geographical restrictions apply. Some airborne use permitted, restrictions apply.
3 400	3 440 MHz	Available for Video Links. Geographical restrictions apply. Some airborne use permitted, restrictions apply.
3 500	3 580 MHz	Available for Video Links. Geographical restrictions apply. Some airborne use permitted, restrictions apply.
5 472	5 588 MHz	Available for Video Links. Geographical restrictions apply. Some airborne use permitted, restrictions apply.
5 682.5	5 815 MHz	Available for Video Links. Geographical restrictions apply, Some airborne use permitted, restrictions apply.
7 110	7 250 MHz	Available for Video Links. Some geographical restrictions apply.
7 302.5	7 322.5 MHz	Available for Video Links
7 337.5	7 357.5 MHz	Available for Video Links
7 362	7 424 MHz	Available for Video Links
8 460	8 500 MHz	Available for Video Links. Some geographical restrictions apply.
10.30	10.36 GHz	Available for Video Links. Geographical restrictions apply. Some airborne use permitted, restrictions apply.
11.74666 11.82338 11.90010 11.97682	GHz	Centre frequency; channel bandwidth ± 10 MHz Available for Radio Camera's.
12.2	12.5 GHz	Available for Video Links. Some power restrictions
24.25	24.5 GHz	Available for Video Links.
48.0	48.4 GHz	Available for Video Links.