

Radio Control Frequencies

Below are the frequencies currently approved for use by modellers in New Zealand. Please read the notes following.

MHz	CH#	MHz	CH#	MHz	CH#	MHz	CH#	MHz	CH#	MHz	CH#
26.975	197	35.000	500	36.250	625	40.510	451	72.010	701	72.510	751 - Warning!
26.995	199	35.010	501	36.270	627	40.530	453	72.030	703	72.530	753 - Warning!
27.020	102	35.020	502	36.290	629	40.550	455	72.050	705	72.550	755 - Warning!
27.045	104	35.030	503	36.310	631	40.570	457	72.070	707	72.570	757 - Warning!
27.070	107	35.040	504	36.330	633	40.590	459	72.090	709	72.590	759 - Warning!
27.095	109	35.050	505	36.350	635	40.610	461	72.110	711	72.610	761 - Warning!
27.120	112	35.060	506	36.370	637	40.630	463	72.130	713	72.630	763 - Warning!
27.145	114	35.070	507	36.390	639	40.650	465	72.150	715	72.650	765 - Warning!
27.170	117	35.080	508	36.410	641	40.710	471	72.170	717	72.670	767 - Warning!
27.195	119	35.090	509	36.430	643	40.730	473	72.190	719	72.690	769 - Warning!
27.220	122	35.100	510	36.450	645	40.750	475	72.210	721	72.710	771 - Warning!
27.245	124	35.110	511	36.470	647	40.770	477	72.230	723	72.730	773 - Warning!
27.280	128	35.120	512	36.490	649	40.790	479	72.250	725	72.750	775 - Warning!
		35.130	513	36.510	651	40.810	481	72.270	727	72.770	777 - Warning!
29.725	272	35.140	514	36.530	653	40.830	483	72.290	729	72.790	779 - Warning!
29.745	274	35.150	515	36.550	655	40.850	485	72.310	731		
29.765	276	35.160	516	36.570	657	40.870	487	72.330	733		
29.785	278	35.170	517	36.590	659	40.890	489	72.350	735		
29.805	280	35.180	518			40.910	491	72.370	737		
29.825	282	35.190	519			40.930	493	72.390	739		
29.845	284	35.200	520					72.410	741		
29.865	286	35.210	521					72.430	743		
29.885	288	35.220	522					72.450	745		
29.925	292	35.230	523					72.470	747		
29.945	294	35.240	524					72.490	749		
29.965	296	35.250	525								
29.985	298	35.260	526								
		35.270	527								
		35.280	528								
		35.290	529								
		35.300	530								

Note the following:

1. Frequencies marked in **green** are reserved for use exclusively by model aircraft
2. Frequencies **72.51MHz - 72.79MHz (channels 751-779)** should be **used with caution** and not operated in areas (say within 15km) where cranes or logging operations are taking place. We don't recommend the purchase of these frequencies.
3. Frequencies in the range 72 to 72.25 MHz are shared with short-range auditory-aid devices, should be used with caution in parks and reserves.

4. Note that the band of 35 to 35.3 MHz is at 10 KHz channel spacing, while the band from 36.25 to 36.59 MHz is at 20 KHz channel spacing. Most newer sets will now operate at a 10 KHz channel spacing and so these sets have the choice of moving to either 35 or 36 MHz. However some sets, in particular older sets, require 20 KHz channel spacing.

5. 2.4 GHz radio equipment is now sold in New Zealand. 2.4 GHz RC systems have no requirement for frequency control, as they are spread- spectrum devices.