72Mhz Radio Reference Chart

by erkrystof - Thursday, July 02, 2009

http://www.hoverandsmile.com/72mhz-radio-reference-chart/

A simple online reference to convert the common US 72mhz frequency for transmission to channel ids.

This has always been helpful for me, primarily since my father has a couple of Esky HoneyBee Fixed Pitch helicopters, Version 3. These little guys don't use 2.4 Ghz Digital transmission, so when one of the local indoor flying centers asked what channel we were flying on, all my father could reply with was '72 mhz'. Little did we know at that time that the crystals in the receiver and transmitter were on a specific part of the 72mhz band, each segment was mapped to a channel number.

Now, we were also told by one of the gentlemen that runs the indoor center that we should have received some tags with the channel that came with the two Honeybees my father owns. These tags are hung from the antenna or chart so other flyers know what channels to avoid. Since 9 times out of 10 he's the only one with a 72 mhz radio (most are on Spektrum 2.4 Ghz DSM), this hasn't been an issue. Regardless, we'll have to create some makeshift tags at some point, as I later found out that they really don't package tags much anymore, but still package tags if you are just buying a transmitter alone.

So, our newness to this hobby shined through that day. Now we know better, and now we have... THE CHART.

Check the crystal reference on your receiver or transmitter to figure out what you're packing.

72 Mhz Frequency To Channel Mapping Table

Ch#	Freq.
11	72.010
12	72.030
13	72.050
14	72.070
15	72.090
16	72.110
17	72.130
18	72.150
19	72.170
20	72.190
21	72.210
22	72.230
23	72.250
24	72.270
25	72.290
26	72.310

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27	72.330
28	72.350
29	72.370
30	72.390
31	72.410
32	72.430
33	72.450
34	72.470
35	72.490
36	72.510
37	72.530
38	72.550
39	72.570
40	72.590
41	72.610
42	72.630
43	72.650
44	72.670
45	72.690
46	72.710
47	72.730
48	72.750
49	72.770
50	72.790
51	72.810
52	72.830
53	72.850
54	72.870
55	72.890
56	72.910
57	72.930
58	72.950
59	72.970
60	72.990

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