

# Crystal Table

crystals in stock at KB9YIG, September 14, 2006

Fundamental f	f / 4		f / 8		3 * f / 4		3 * f / 8
160m							
1.8430	0.461	455 IF	0.230		1.382	AM BC	0.691
14.7456	3.686		1.843	160m	11.059		5.530
15.3600	3.840		1.920	160m SSB			
80m							
3.5600	0.890	AM BC	0.445	455 IF	2.670		1.335
14.7456	3.686	80m	1.843		11.059		5.530
28.2240	7.056		3.528	80m	21.168		10.584
14.0600	3.515	80m	1.758		10.545		5.273
28.6364	7.159		3.580	80m	21.477		10.739
15.3600	3.840		1.920				
40m							
7.0400	1.760		0.880	AM BC	5.280		2.640
28.2240	7.056	40m	3.528		21.168		10.584
28.6364	7.159	40m SSB	3.580		21.477		10.739
30m							
10.1250	2.531		1.266		7.594		3.797
40.5000	10.125	30m	5.063		30.375		15.188
20m							
14.0600	3.515		1.758		10.545		5.273
18.7300	4.683		2.341		14.048	20m	7.024
18.8690	4.717		2.359		14.152	20m SSB	7.076
17m							
18.0960	4.524		2.262		13.572		6.786
15m							
21.0600	5.265		2.633		15.795		7.897
28.0600	7.015		3.508		21.045	15m	10.523
12m							
24.9060	6.227		3.113		18.680		9.340
10m							
28.0600	7.015		3.508		21.045		10.523

## Possible IF applications start here

1.8430	0.461	455 IF	0.230		1.382		0.691
3.5600	0.890		0.445	455 IF	2.670		1.335
10.7386	2.685		1.342		8.054		4.027
11.0000	2.750		1.375		8.250	8.215, FT1000D	4.125
12.0000	3.000		1.500		9.000	9.0106, IC-756	4.500
12.0900	3.023		1.511		9.068		4.534
13.0625	3.266		1.633		9.797		4.898
13.2250	3.306		1.653		9.919		4.959
14.3180	3.580		1.790		10.739	10.73 IF	5.369
14.6800	3.670		1.835		11.010		5.505
15.0000	3.750		1.875		11.250		5.625
15.3600	3.840		1.920		11.520		5.760
16.0000	4.000		2.000		12.000		6.000

23.5122	5.878	2.939	17.634	8.817	8.831, TS-830
26.0500	6.513	3.256	19.538	9.769	
28.2580	7.065	3.532	21.194	10.597	
28.2380	7.060	3.530	21.179	10.589	
28.6364	7.159	3.580	21.477	10.739	
40.0000	10.000	5.000	30.000	15.000	