

Reference Chart
for
OML 40200WGS Harmonic Generator

Input From Synthesizer	4th Harmonic	Use Mixer #	8th Harmonic	Use Mixer #	12th Harmonic	Use Mixer #	16th Harmonic	Use Mixer #
8.20			65.60	M12HW	98.40	M08HW	131.20	M08HW
8.40			67.20	"	100.80	"	134.40	"
8.60			68.80	"	103.20	"	137.60	M08HW
8.80			70.40	"	105.60	"	140.80	M05HW
9.00			72.00	"	108.00	"	144.00	"
9.20			73.60	"	110.40	"	147.20	"
9.40			75.20	"	112.80	"	150.40	"
9.60			76.80	"	115.20	"	153.60	"
9.80			78.40	"	117.60	"	156.80	"
10.00	40.00	M19HW	80.00	"	120.00	"	160.00	"
10.20	40.80	"	81.60	"	122.40	"	163.20	"
10.40	41.60	"	83.20	"	124.80	"	166.40	"
10.60	42.40	"	84.80	"	127.20	"	169.60	"
10.80	43.20	"	86.40	"	129.60	"	172.80	"
11.00	44.00	"	88.00	"	132.00	"	176.00	"
11.20	44.80	"	89.60	M12HW	134.40	"	179.20	"
11.40	45.60	"	91.20	M08HW	136.80	"	182.40	"
11.60	46.40	"	92.80	"	139.20	M08HW	185.60	"
11.80	47.20	"	94.40	"	141.60	M05HW	188.80	"
12.00	48.00	"	96.00	"	144.00	"	192.00	"
12.20	48.80	"	97.60	"	146.40	"	195.20	"
12.40	49.60	"	99.20	"	148.80	"	198.40	"
12.60	50.40	"	100.80	"	151.20	"	201.60	M05HW
12.80	51.20	"	102.40	"	153.60	"		
13.00	52.00	"	104.00	"	156.00	"		
13.20	52.80	"	105.60	"	158.40	"		
13.40	53.60	"	107.20	"	160.80	"		
13.60	54.40	"	108.80	"	163.20	"		
13.80	55.20	"	110.40	"	165.60	"		
14.00	56.00	"	112.00	"	168.00	"		
14.20	56.80	"	113.60	"	170.40	"		
14.40	57.60	"	115.20	"	172.80	"		
14.60	58.40	"	116.80	"	175.20	"		
14.80	59.20	"	118.40	"	177.60	"		
15.00	60.00	M19HW	120.00	"	180.00	"		
15.20	60.80	M12HW	121.60	"	182.40	"		
15.40	61.60	"	123.20	"	184.80	"		
15.60	62.40	"	124.80	"	187.20	"		
15.80	63.20	"	126.40	"	189.60	"		
16.00	64.00	"	128.00	"	192.00	"		
16.20	64.80	"	129.60	"	194.40	"		
16.40	65.60	"	131.20	"	196.80	"		
16.60	66.40	M12HW	132.80	M08HW	199.20	M05HW		