

Typical Performance Data

RF (IN) (MHz)	LO (MHz)	CONVERSION LOSS IF FIXED @IF(OUT)=30MHz (dB)			RF (IN) (MHz)	LO (MHz)	IP-3 INPUT (dBm)			RF (IN) (MHz)	LO (MHz)	COMPRESSION @RF IN=+1dBm (dB)		
		@LO (dBm)					@LO (dBm)					@LO (dBm)		
		+4	+7	+10			+4	+7	+10			+4	+7	+10
2800.1	2830.1	7.08	6.78	6.71	2800.1	2830.1	8.82	9.64	9.40	2800.1	2830.1	1.49	1.35	1.14
2900.1	2930.1	6.87	6.76	6.69	2900.1	2930.1	10.00	10.40	11.34	2900.1	2930.1	1.32	1.01	0.82
3000.1	3030.1	6.43	6.26	6.18	3000.1	3030.1	9.65	10.46	10.84	3000.1	3030.1	1.34	1.06	0.95
3200.1	3230.1	6.20	5.95	5.84	3200.1	3230.1	11.04	11.80	12.01	3200.1	3230.1	1.24	0.90	0.67
3400.1	3430.1	5.87	5.68	5.63	3400.1	3430.1	11.67	13.08	12.52	3400.1	3430.1	1.15	0.93	0.76
3600.1	3630.1	5.58	5.35	5.17	3600.1	3630.1	11.74	13.90	14.36	3600.1	3630.1	0.81	0.46	0.39
3800.1	3830.1	5.73	5.54	5.46	3800.1	3830.1	13.45	16.24	17.52	3800.1	3830.1	0.58	0.32	0.22
4000.1	4030.1	6.95	6.72	6.55	4000.1	4030.1	10.43	11.54	12.85	4000.1	4030.1	1.15	0.92	0.80
4200.1	4230.1	7.00	6.53	6.33	4200.1	4230.1	12.45	14.05	14.72	4200.1	4230.1	1.08	0.88	0.72
4400.1	4430.1	6.82	6.45	6.37	4400.1	4430.1	12.11	13.62	14.68	4400.1	4430.1	0.73	0.57	0.42
4600.1	4630.1	8.06	7.39	7.06	4600.1	4630.1	13.02	14.61	16.26	4600.1	4630.1	0.55	0.46	0.35
4800.1	4830.1	7.35	6.72	6.47	4800.1	4830.1	8.70	9.70	10.69	4800.1	4830.1	0.82	0.86	0.71
5000.1	5030.1	6.63	6.10	5.94	5000.1	5030.1	7.82	8.77	9.21	5000.1	5030.1	0.93	0.88	0.75
5200.1	5230.1	6.44	6.02	5.96	5200.1	5230.1	7.83	9.17	9.70	5200.1	5230.1	0.68	0.66	0.54
5400.1	5430.1	5.89	5.50	5.29	5400.1	5430.1	7.32	8.35	9.39	5400.1	5430.1	0.72	0.56	0.57
5600.1	5630.1	5.98	5.61	5.40	5600.1	5630.1	9.63	12.65	13.92	5600.1	5630.1	0.52	0.33	0.29
5800.1	5830.1	7.52	6.96	6.70	5800.1	5830.1	12.11	13.96	13.36	5800.1	5830.1	0.65	0.53	0.42
6000.1	6030.1	6.78	6.31	6.07	6000.1	6030.1	8.09	9.83	10.74	6000.1	6030.1	0.97	0.89	0.83
6200.1	6230.1	6.63	6.05	5.86	6200.1	6230.1	7.22	9.29	10.33	6200.1	6230.1	0.89	0.88	0.79
6400.1	6430.1	6.53	5.97	5.80	6400.1	6430.1	7.27	9.13	9.72	6400.1	6430.1	0.67	0.65	0.62
6600.1	6630.1	6.45	5.79	5.59	6600.1	6630.1	7.44	9.11	10.64	6600.1	6630.1	0.58	0.63	0.64
6700.1	6730.1	6.42	5.89	5.70	6700.1	6730.1	7.14	8.66	9.97	6700.1	6730.1	0.69	0.56	0.55
6800.1	6830.1	6.28	5.75	5.61	6800.1	6830.1	6.99	7.95	9.52	6800.1	6830.1	0.79	0.72	0.65
6900.1	6930.1	6.23	5.75	5.58	6900.1	6930.1	6.66	7.80	9.02	6900.1	6930.1	0.82	0.71	0.67
7000.1	7030.1	6.19	5.76	5.58	7000.1	7030.1	6.39	7.73	8.83	7000.1	7030.1	0.83	0.72	0.73
7100.1	7130.1	5.79	5.43	5.45	7100.1	7130.1	7.28	8.55	8.93	7100.1	7130.1	0.93	0.84	0.72
7200.1	7230.1	5.67	5.32	5.26	7200.1	7230.1	7.33	8.68	9.19	7200.1	7230.1	0.89	0.79	0.82
7300.1	7330.1	5.77	5.38	5.37	7300.1	7330.1	7.16	8.49	9.16	7300.1	7330.1	0.84	0.78	0.76
7400.1	7430.1	5.87	5.38	5.37	7400.1	7430.1	7.52	8.67	9.79	7400.1	7430.1	0.84	0.82	0.79
7500.1	7530.1	5.88	5.43	5.36	7500.1	7530.1	7.72	8.81	10.00	7500.1	7530.1	0.87	0.73	0.73
7600.1	7630.1	6.06	5.53	5.47	7600.1	7630.1	8.21	8.29	9.75	7600.1	7630.1	0.94	0.91	0.85
7700.1	7730.1	6.31	5.66	5.49	7700.1	7730.1	6.95	7.86	9.34	7700.1	7730.1	0.89	0.88	0.78
7800.1	7830.1	6.47	5.79	5.53	7800.1	7830.1	6.09	7.46	8.99	7800.1	7830.1	0.84	0.75	0.70
7900.1	7930.1	6.86	5.88	5.68	7900.1	7930.1	4.87	7.01	8.89	7900.1	7930.1	0.78	0.79	0.64
8000.1	8030.1	7.13	6.06	5.70	8000.1	8030.1	5.68	7.37	8.92	8000.1	8030.1	0.42	0.44	0.52
8100.1	8130.1	6.98	5.94	5.64	8100.1	8130.1	11.01	8.79	8.99	8100.1	8130.1	0.58	0.55	0.58
8200.1	8230.1	6.75	5.76	5.44	8200.1	8230.1	11.52	10.15	9.34	8200.1	8230.1	0.70	0.62	0.68
8300.1	8330.1	6.82	5.84	5.63	8300.1	8330.1	11.44	12.92	10.62	8300.1	8330.1	0.68	0.57	0.53
8400.1	8430.1	7.42	6.38	6.18	8400.1	8430.1	10.64	12.34	11.25	8400.1	8430.1	0.67	0.74	0.71
8500.1	8530.1	7.65	6.58	6.18	8500.1	8530.1	9.74	12.68	8.70	8500.1	8530.1	0.60	0.67	0.90

Typical Performance Data

IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=5650.1MHz (dB)
		@LO (dBm)
		+7
3650.0	2000.1	14.74
3250.0	2400.1	11.01
2850.0	2800.1	8.81
2450.0	3200.1	7.76
2050.0	3600.1	10.10
1850.0	3800.1	10.43
1650.0	4000.1	10.93
1450.0	4200.1	9.40
1250.0	4400.1	8.23
1050.0	4600.1	7.05
850.0	4800.1	6.57
650.0	5000.1	5.35
450.0	5200.1	5.04
250.0	5400.1	5.40
130.0	5520.1	5.67
90.0	5560.1	5.64
50.0	5600.1	5.66
10.0	5640.1	5.78
10.0	5660.1	5.57
50.0	5700.1	5.58
90.0	5740.1	5.64
130.0	5780.1	6.03
170.0	5820.1	6.42
210.0	5860.1	6.79
250.0	5900.1	6.93
290.0	5940.1	6.88
450.0	6100.1	6.92
650.0	6300.1	6.65
850.0	6500.1	6.91
1050.0	6700.1	7.74
1350.0	7000.1	9.44
1750.0	7400.1	10.48
2150.0	7800.1	10.45
2550.0	8200.1	8.14
2950.0	8600.1	8.02
3350.0	9000.1	9.33
3750.0	9400.1	8.83
4150.0	9800.1	7.76

IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=2800.1MHz (dB)
		@LO (dBm)
		+7
10.0	2810.1	6.89
20.0	2820.1	6.83
30.0	2830.1	6.74
40.0	2840.1	6.64
50.0	2850.1	6.69
60.0	2860.1	6.68
70.0	2870.1	6.73
80.0	2880.1	6.70
90.0	2890.1	6.64
100.0	2900.1	6.73
200.0	3000.1	6.36
300.0	3100.1	6.26
400.0	3200.1	6.16
500.0	3300.1	6.00
600.0	3400.1	6.22
700.0	3500.1	6.17
800.0	3600.1	6.04
900.0	3700.1	6.13
1000.0	3800.1	6.31
1100.0	3900.1	6.57
1200.0	4000.1	7.32
1300.0	4100.1	7.71
1400.0	4200.1	8.22
1500.0	4300.1	8.68
1600.0	4400.1	8.99
1800.0	4600.1	9.60
2000.0	4800.1	9.20
2200.0	5000.1	9.64
2400.0	5200.1	10.58
2600.0	5400.1	10.60
2800.0	5600.1	10.40
3000.0	5800.1	9.81
3200.0	6000.1	9.74
3400.0	6200.1	10.52
3600.0	6400.1	11.18
3800.0	6600.1	9.66
4000.0	6800.1	9.40
4200.0	7000.1	9.04

IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=8500.1MHz (dB)
		@LO (dBm)
		+7
4700.0	3800.1	16.29
4500.0	4000.1	11.54
4300.0	4200.1	8.90
4100.0	4400.1	8.21
3900.0	4600.1	8.41
3700.0	4800.1	9.20
3500.0	5000.1	9.77
3300.0	5200.1	9.62
3100.0	5400.1	8.90
2900.0	5600.1	8.70
2700.0	5800.1	8.45
2500.0	6000.1	8.51
2300.0	6200.1	8.77
2200.0	6300.1	9.26
2100.0	6400.1	9.83
2000.0	6500.1	10.45
1900.0	6600.1	11.13
1800.0	6700.1	11.43
1700.0	6800.1	11.27
1600.0	6900.1	11.02
1500.0	7000.1	10.43
1400.0	7100.1	9.91
1300.0	7200.1	9.28
1200.0	7300.1	8.95
1100.0	7400.1	8.12
1000.0	7500.1	7.22
900.0	7600.1	6.48
800.0	7700.1	6.27
700.0	7800.1	6.22
600.0	7900.1	6.00
500.0	8000.1	6.03
400.0	8100.1	6.04
300.0	8200.1	6.15
100.0	8400.1	7.00
80.0	8420.1	7.03
60.0	8440.1	6.95
40.0	8460.1	6.90
20.0	8480.1	7.03

Typical Performance Data

LO (MHz)	LO-RF ISOLATION (dB)			LO-IF ISOLATION (dB)		
	@LO (dBm)			@LO (dBm)		
	+4	+7	+10	+4	+7	+10
2830.1	51.63	54.63	57.14	10.39	9.75	8.87
2930.1	50.05	46.07	48.15	11.75	10.84	9.82
3030.1	50.67	46.41	45.98	12.78	11.62	10.64
3230.1	48.24	51.18	46.01	13.87	12.74	11.89
3430.1	49.50	42.61	39.46	14.82	13.95	13.26
3630.1	37.28	44.53	49.56	14.91	14.56	14.18
3830.1	38.48	38.34	38.03	14.38	14.88	15.07
4030.1	38.10	42.95	47.86	12.61	13.77	14.70
4230.1	31.53	34.68	35.42	12.20	13.94	15.64
4430.1	30.66	33.02	33.98	14.26	16.13	17.92
4630.1	32.29	35.64	38.41	17.96	19.36	20.41
4830.1	36.55	40.77	44.71	21.70	22.29	22.43
5030.1	34.16	37.00	41.16	24.49	23.88	23.33
5230.1	36.08	37.73	39.61	27.43	25.77	24.65
5430.1	42.26	42.89	42.39	29.27	27.37	26.05
5630.1	53.28	51.11	45.13	30.40	28.74	27.59
5830.1	44.20	42.49	41.87	32.02	30.75	29.83
6030.1	54.36	54.74	55.86	33.76	33.07	32.36
6230.1	45.13	49.23	51.73	35.65	35.52	35.14
6430.1	39.45	40.77	41.75	38.38	38.79	38.94
6630.1	38.28	39.51	39.72	41.67	43.14	44.28
6730.1	37.15	38.35	38.73	43.18	43.90	45.32
6830.1	36.47	37.63	37.66	42.01	41.48	41.90
6930.1	35.78	36.72	36.60	38.56	37.90	37.98
7030.1	35.30	35.64	35.36	34.29	34.19	34.63
7130.1	33.89	34.50	34.36	29.97	30.07	30.86
7230.1	33.39	33.32	32.87	27.24	27.27	28.12
7330.1	35.13	34.06	32.71	25.79	25.80	26.62
7430.1	35.89	33.51	31.62	23.27	23.21	23.86
7530.1	33.83	31.57	30.09	21.48	21.46	22.05
7630.1	38.39	35.84	33.38	20.48	20.62	21.31
7730.1	39.07	35.59	33.54	18.55	19.14	20.18
7830.1	36.03	33.46	31.72	18.35	19.62	21.14
7930.1	32.35	31.05	29.99	17.13	18.82	20.83
8030.1	30.10	29.14	28.25	16.49	18.51	20.63
8130.1	31.71	29.81	28.26	18.07	19.90	21.55
8230.1	33.40	30.34	28.37	20.52	21.57	22.73
8330.1	32.69	28.86	26.88	22.95	22.84	23.37
8430.1	31.29	27.22	24.87	25.47	23.92	23.52
8530.1	29.58	27.34	24.51	27.94	24.96	23.62

RF (IN) (MHz)	LO (MHz)	RF-IF ISOLATION (dB)		
		@LO (dBm)		
		+4	+7	+10
2800.1	2830.1	30.41	30.63	29.35
2900.1	2930.1	29.45	28.70	27.97
3000.1	3030.1	28.59	27.52	26.30
3200.1	3230.1	25.26	24.57	23.93
3400.1	3430.1	21.27	20.45	19.68
3600.1	3630.1	19.89	18.94	18.28
3800.1	3830.1	17.84	17.22	16.79
4000.1	4030.1	18.63	18.58	18.65
4200.1	4230.1	12.54	12.34	12.24
4400.1	4430.1	11.02	10.97	10.96
4600.1	4630.1	11.67	11.94	12.10
4800.1	4830.1	12.49	12.75	12.95
5000.1	5030.1	14.58	14.78	14.90
5200.1	5230.1	16.92	17.22	17.35
5400.1	5430.1	18.81	19.22	19.54
5600.1	5630.1	21.43	21.67	21.98
5800.1	5830.1	23.46	23.55	23.69
6000.1	6030.1	26.86	26.84	26.89
6200.1	6230.1	30.52	30.56	30.54
6400.1	6430.1	33.27	33.41	33.76
6600.1	6630.1	33.11	32.41	32.04
6700.1	6730.1	33.51	33.40	32.96
6800.1	6830.1	31.71	31.66	31.76
6900.1	6930.1	29.62	29.74	29.89
7000.1	7030.1	27.77	27.94	28.20
7100.1	7130.1	26.21	26.52	26.77
7200.1	7230.1	24.98	25.50	25.71
7300.1	7330.1	23.35	23.65	23.71
7400.1	7430.1	22.81	23.07	22.89
7500.1	7530.1	22.53	23.38	23.60
7600.1	7630.1	20.98	21.95	22.50
7700.1	7730.1	18.53	18.75	18.98
7800.1	7830.1	17.77	18.05	18.24
7900.1	7930.1	17.30	17.93	18.11
8000.1	8030.1	18.03	18.75	19.03
8100.1	8130.1	18.92	19.69	19.72
8200.1	8230.1	19.29	20.08	20.34
8300.1	8330.1	19.72	20.56	21.33
8400.1	8430.1	21.11	22.41	23.57
8500.1	8530.1	20.09	21.12	21.97

Typical Performance Data

RF (IN) (MHz)	LO (MHz)	RF VSWR (:1)			LO (MHz)	LO VSWR (:1)			IF (OUT) (MHz)	IF VSWR @LO=8500.1MHz (:1)		
		@LO (dBm)				@LO (dBm)				@LO (dBm)		
		+4	+7	+10		+4	+7	+10		+4	+7	+10
2800.1	2830.1	3.66	3.15	2.85	2830.1	2.51	2.70	3.11	10.1	1.44	1.07	1.31
2900.1	2930.1	3.47	2.93	2.62	2930.1	2.57	2.83	3.29	20.1	1.44	1.05	1.35
3000.1	3030.1	3.22	2.75	2.45	3030.1	2.49	2.82	3.35	30.1	1.39	1.07	1.32
3200.1	3230.1	2.67	2.31	2.07	3230.1	2.40	2.85	3.49	40.1	1.45	1.04	1.29
3400.1	3430.1	2.29	1.94	1.68	3430.1	2.23	2.83	3.56	50.1	1.47	1.07	1.31
3600.1	3630.1	2.19	1.90	1.72	3630.1	1.98	2.66	3.47	60.1	1.47	1.08	1.32
3800.1	3830.1	2.32	2.11	1.97	3830.1	1.83	2.54	3.37	70.1	1.47	1.10	1.31
4000.1	4030.1	3.55	3.41	3.32	4030.1	1.79	2.45	3.23	80.1	1.48	1.10	1.27
4200.1	4230.1	3.09	2.91	2.78	4230.1	1.80	2.35	3.06	90.1	1.49	1.10	1.28
4400.1	4430.1	2.36	2.24	2.17	4430.1	1.91	2.32	2.92	100.1	1.49	1.13	1.27
4600.1	4630.1	3.26	3.05	2.93	4630.1	2.03	2.30	2.81	110.1	1.50	1.14	1.30
4800.1	4830.1	3.08	2.90	2.77	4830.1	2.07	2.25	2.67	120.1	1.51	1.16	1.30
5000.1	5030.1	2.61	2.41	2.27	5030.1	1.96	2.04	2.45	130.1	1.52	1.16	1.30
5200.1	5230.1	2.29	2.05	1.92	5230.1	2.11	2.03	2.35	140.1	1.54	1.19	1.30
5400.1	5430.1	2.13	1.80	1.58	5430.1	2.14	2.03	2.29	150.1	1.54	1.22	1.33
5600.1	5630.1	2.21	1.87	1.65	5630.1	1.99	1.89	2.18	160.1	1.53	1.21	1.32
5800.1	5830.1	3.52	3.24	3.02	5830.1	2.01	1.84	2.10	170.1	1.54	1.20	1.32
6000.1	6030.1	3.48	3.20	3.03	6030.1	2.23	1.95	2.15	180.1	1.54	1.22	1.30
6200.1	6230.1	3.10	2.77	2.58	6230.1	2.47	2.07	2.17	200.1	1.59	1.25	1.29
6400.1	6430.1	2.86	2.49	2.28	6430.1	2.60	2.02	2.05	250.1	1.65	1.34	1.36
6600.1	6630.1	2.73	2.36	2.15	6630.1	2.91	2.14	2.02	300.1	1.70	1.38	1.36
6700.1	6730.1	2.70	2.30	2.11	6730.1	2.85	2.10	1.94	350.1	1.74	1.45	1.42
6800.1	6830.1	2.74	2.33	2.12	6830.1	2.73	2.01	1.85	400.1	1.85	1.50	1.42
6900.1	6930.1	2.54	2.18	1.97	6930.1	2.55	1.89	1.76	450.1	1.91	1.59	1.50
7000.1	7030.1	2.30	1.99	1.83	7030.1	2.35	1.69	1.59	500.1	2.02	1.63	1.48
7100.1	7130.1	2.06	1.81	1.67	7130.1	2.31	1.63	1.51	550.1	2.11	1.72	1.56
7200.1	7230.1	1.92	1.65	1.51	7230.1	2.26	1.61	1.50	600.1	2.21	1.78	1.58
7300.1	7330.1	1.90	1.60	1.44	7330.1	2.19	1.61	1.53	650.1	2.28	1.86	1.64
7400.1	7430.1	1.83	1.52	1.38	7430.1	2.18	1.64	1.58	700.1	2.45	1.99	1.71
7500.1	7530.1	1.70	1.39	1.25	7530.1	2.18	1.68	1.62	750.1	2.49	2.02	1.74
7600.1	7630.1	1.75	1.40	1.22	7630.1	2.25	1.76	1.71	800.1	2.68	2.15	1.81
7700.1	7730.1	1.79	1.46	1.26	7730.1	2.34	1.86	1.78	850.1	2.72	2.20	1.85
7800.1	7830.1	1.66	1.37	1.22	7830.1	2.49	1.96	1.86	900.1	2.95	2.37	1.94
7900.1	7930.1	1.68	1.36	1.23	7930.1	2.72	2.11	1.95	950.1	2.97	2.37	1.96
8000.1	8030.1	1.56	1.32	1.23	8030.1	3.04	2.31	2.04	1000.1	3.21	2.58	2.11
8100.1	8130.1	1.49	1.25	1.16	8130.1	3.45	2.52	2.12	1050.1	3.21	2.56	2.13
8200.1	8230.1	1.60	1.30	1.16	8230.1	3.79	2.67	2.15	1100.1	3.38	2.75	2.29
8300.1	8330.1	1.59	1.26	1.11	8330.1	4.01	2.73	2.11	1150.1	3.32	2.67	2.27
8400.1	8430.1	1.74	1.40	1.19	8430.1	4.04	2.70	2.02	1200.1	3.39	2.78	2.38
8500.1	8530.1	1.99	1.66	1.39	8530.1	4.10	2.69	1.95	1250.1	3.25	2.65	2.34

Harmonics Tables

RF HARMONICS ORDER

	(-dBm)	(-dBc)										
0	---	---	3.05	30.27	15.05	52.80	---	---	---	---	---	---
1	---	17.57	---	38.47	19.28	47.65	60.69	---	---	---	---	---
2	121.43	52.42	70.00	59.11	68.69	63.61	59.53	84.37	---	---	---	---
3	122.86	79.91	66.08	88.21	70.65	76.13	63.15	96.04	102.19	---	---	---
4	136.33	114.52	103.84	95.14	106.69	89.10	102.59	89.01	101.82	117.68	---	---
5	---	---	110.92	102.93	104.27	106.28	96.76	105.48	100.81	99.17	111.66	---
6	---	---	---	112.15	99.41	104.06	97.22	101.96	98.52	106.55	102.88	110.66
7	---	---	---	---	115.38	105.39	102.68	103.02	96.60	106.07	109.12	99.83
8	---	---	---	---	---	115.74	98.66	107.46	106.70	97.58	104.47	108.59
9	---	---	---	---	---	---	111.80	102.91	105.29	106.09	99.62	106.39
10	---	---	---	---	---	---	---	110.26	97.33	102.86	108.46	107.47
	RF CAL	0	1	2	3	4	5	6	7	8	9	10

LO HARMONICS ORDER

Test conditions:

RF IN: 5650.1 MHz; -14.00 dBm
LO IN: 5680.1 MHz; +7.00 dBm
IF OUT: 30 MHz; -19.52 dBm

RF HARMONICS ORDER

	(-dBm)	(-dBc)										
0	---	---	13.09	39.19	26.02	64.40	---	---	---	---	---	---
1	---	17.50	---	40.52	19.86	50.89	62.51	---	---	---	---	---
2	112.14	44.23	62.94	47.09	62.96	55.79	53.50	77.56	---	---	---	---
3	113.01	60.11	45.60	68.40	42.13	56.57	45.10	75.95	83.21	---	---	---
4	125.31	92.13	79.97	68.93	76.96	61.04	78.70	63.35	70.90	92.24	---	---
5	---	---	103.85	87.48	75.82	83.99	59.23	75.36	60.41	88.48	95.22	---
6	---	---	---	106.13	95.26	82.78	93.23	71.96	90.80	74.21	89.73	105.46
7	---	---	---	---	113.52	99.50	80.39	104.28	72.20	91.58	75.35	93.39
8	---	---	---	---	---	111.41	100.92	93.71	102.96	83.61	99.93	85.78
9	---	---	---	---	---	---	111.04	102.06	93.37	105.34	85.11	100.23
10	---	---	---	---	---	---	---	109.65	101.13	103.62	106.96	91.60
	RF CAL	0	1	2	3	4	5	6	7	8	9	10

LO HARMONICS ORDER

Test conditions:

RF IN: 5650.1 MHz; -4.00 dBm
LO IN: 5680.1 MHz; +7.00 dBm
IF OUT: 30 MHz; -9.56 dBm

- Notes:
1. All Harmonics are in (dBc) relative to IF OUTPUT
 2. + entry denotes harmonics are in (dBc) above IF OUTPUT
 3. RF Cal represents the Harmonics level of the RF Input Signal to the mixer