

Frequency Mixer

RMS-1WH

Typical Performance Data

RF (IN) (MHz)	LO (MHz)	CONVERSION LOSS IF FIXED @IF(OUT)=30MHz (dB)		
		@LO (dBm)		
		+14	+17	+20
10.0	40.0	8.02	7.02	6.63
49.7	79.7	8.50	7.41	6.93
89.5	119.5	8.33	7.35	6.89
129.2	159.2	8.28	7.30	6.87
168.9	198.9	8.29	7.27	6.84
208.7	238.7	8.14	7.12	6.79
248.4	278.4	8.31	7.31	6.93
288.2	318.2	8.01	7.11	6.89
327.9	357.9	8.07	7.22	6.95
367.6	397.6	7.98	7.22	6.95
407.4	437.4	7.88	7.23	6.97
447.1	477.1	8.00	7.29	7.03
486.8	516.8	7.91	7.29	7.02
526.6	556.6	8.04	7.42	7.06
566.3	596.3	8.01	7.46	7.11
606.0	636.0	8.12	7.61	7.28
645.8	675.8	8.15	7.61	7.31
685.5	715.5	8.18	7.57	7.31
725.2	755.2	8.34	7.64	7.31
765.0	795.0	8.38	7.65	7.28
804.7	834.7	8.52	7.79	7.37
844.5	874.5	8.67	7.95	7.51
884.2	914.2	8.80	8.13	7.70
923.9	953.9	8.93	8.32	7.90
963.7	993.7	9.12	8.52	8.07
1003.4	1033.4	9.37	8.69	8.28
1043.1	1073.1	9.58	8.84	8.40
1082.9	1112.9	9.81	9.02	8.48
1122.6	1152.6	10.02	9.21	8.58
1162.3	1192.3	10.17	9.34	8.61
1202.1	1232.1	10.25	9.16	8.53
1241.8	1271.8	10.22	9.11	8.50
1281.6	1311.6	10.28	9.21	8.64
1321.3	1351.3	10.32	9.23	8.67
1361.0	1391.0	10.53	9.47	8.87
1380.9	1410.9	10.64	9.61	8.99
1420.6	1450.6	10.92	9.82	9.22
1440.5	1470.5	10.95	9.84	9.26
1480.2	1510.2	11.45	10.19	9.52
1500.1	1530.1	11.56	10.30	9.58

RF (IN) (MHz)	LO (MHz)	IP3 INPUT (dBm)		
		@LO (dBm)		
		+14	+17	+20
10.0	40.0	22.63	26.34	31.45
49.7	79.7	22.15	25.58	28.33
89.5	119.5	22.26	25.56	27.78
129.2	159.2	22.94	26.18	27.22
168.9	198.9	22.31	25.89	27.86
208.7	238.7	23.39	26.36	29.91
248.4	278.4	21.57	24.18	28.74
288.2	318.2	23.66	25.89	29.47
327.9	357.9	22.81	26.68	32.07
367.6	397.6	23.14	26.87	32.25
407.4	437.4	23.77	28.60	29.62
447.1	477.1	24.35	27.33	30.37
486.8	516.8	24.87	29.57	29.07
526.6	556.6	25.20	27.40	26.68
566.3	596.3	25.38	25.92	25.03
606.0	636.0	24.92	25.54	25.47
645.8	675.8	24.40	27.32	28.23
685.5	715.5	24.26	28.27	28.05
725.2	755.2	25.87	27.79	27.30
765.0	795.0	27.33	29.51	27.58
804.7	834.7	23.10	27.63	27.65
844.5	874.5	20.35	24.67	26.56
884.2	914.2	19.97	22.70	26.54
923.9	953.9	19.48	21.06	24.13
963.7	993.7	18.06	19.04	22.42
1003.4	1033.4	18.21	18.48	21.24
1043.1	1073.1	18.70	18.23	19.71
1082.9	1112.9	19.14	19.23	20.59
1122.6	1152.6	19.78	20.23	21.55
1162.3	1192.3	20.28	21.34	22.97
1202.1	1232.1	21.10	23.63	26.00
1241.8	1271.8	21.44	24.51	27.11
1281.6	1311.6	22.12	25.89	27.30
1321.3	1351.3	23.64	27.63	28.76
1361.0	1391.0	24.36	31.21	33.33
1380.9	1410.9	24.72	28.97	34.80
1420.6	1450.6	23.54	27.07	30.01
1440.5	1470.5	23.66	27.05	29.21
1480.2	1510.2	21.09	24.95	26.79
1500.1	1530.1	20.54	24.75	26.82

RF (IN) (MHz)	LO (MHz)	COMPRESSION @RF IN=+14dBm (dB)		
		@LO (dBm)		
		+14	+17	+20
10.0	40.0	0.20	0.07	0.00
49.7	79.7	0.20	0.03	0.01
89.5	119.5	0.19	0.00	0.02
129.2	159.2	0.21	0.05	0.03
168.9	198.9	0.20	0.06	0.04
208.7	238.7	0.31	0.12	0.06
248.4	278.4	0.16	0.10	0.05
288.2	318.2	0.45	0.17	0.05
327.9	357.9	0.38	0.12	0.07
367.6	397.6	0.47	0.13	0.04
407.4	437.4	0.46	0.13	0.07
447.1	477.1	0.47	0.10	0.04
486.8	516.8	0.54	0.17	0.10
526.6	556.6	0.52	0.15	0.10
566.3	596.3	0.56	0.15	0.11
606.0	636.0	0.55	0.09	0.06
645.8	675.8	0.54	0.14	0.11
685.5	715.5	0.55	0.19	0.11
725.2	755.2	0.58	0.30	0.22
765.0	795.0	0.57	0.36	0.24
804.7	834.7	0.55	0.35	0.25
844.5	874.5	0.55	0.32	0.29
884.2	914.2	0.49	0.32	0.25
923.9	953.9	0.50	0.35	0.26
963.7	993.7	0.46	0.33	0.26
1003.4	1033.4	0.46	0.36	0.29
1043.1	1073.1	0.43	0.34	0.28
1082.9	1112.9	0.38	0.31	0.30
1122.6	1152.6	0.31	0.23	0.31
1162.3	1192.3	0.23	0.21	0.31
1202.1	1232.1	0.30	0.35	0.36
1241.8	1271.8	0.31	0.41	0.38
1281.6	1311.6	0.39	0.39	0.36
1321.3	1351.3	0.42	0.41	0.35
1361.0	1391.0	0.41	0.33	0.32
1380.9	1410.9	0.41	0.32	0.29
1420.6	1450.6	0.32	0.27	0.26
1440.5	1470.5	0.38	0.30	0.28
1480.2	1510.2	0.27	0.29	0.27
1500.1	1530.1	0.26	0.28	0.29

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Frequency Mixer

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Typical Performance Data

IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=375.1MHz (dB)	IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=10.1MHz (dB)	IF (OUT) (MHz)	LO (MHz)	CONVERSION LOSS VS. IF FREQUENCY @RF(IN)=750.1MHz (dB)
		@LO (dBm)			@LO (dBm)			@LO (dBm)
		+17			+17			+17
365.0	10.1	7.43	10.0	20.1	7.26	740.0	10.1	7.79
355.9	19.2	7.43	28.7	38.8	7.02	721.3	28.8	7.70
346.8	28.3	7.43	47.4	57.5	7.16	702.6	47.5	7.65
337.7	37.4	7.31	66.2	76.3	7.23	683.8	66.3	7.51
328.6	46.5	7.38	84.9	95.0	7.26	665.1	85.0	7.49
319.5	55.6	7.30	103.6	113.7	7.15	646.4	103.7	7.41
310.4	64.7	7.32	122.3	132.4	7.11	627.7	122.4	7.39
301.3	73.8	7.35	141.0	151.1	7.21	609.0	141.1	7.25
292.2	82.9	7.30	159.7	169.8	7.31	590.3	159.8	7.15
283.1	92.0	7.36	178.5	188.6	7.28	571.5	178.6	7.19
274.0	101.1	7.28	197.2	207.3	7.22	552.8	197.3	7.11
264.9	110.2	7.32	215.9	226.0	7.24	534.1	216.0	7.12
255.8	119.3	7.24	234.6	244.7	7.30	515.4	234.7	6.98
246.7	128.4	7.17	253.3	263.4	7.39	496.7	253.4	6.98
237.6	137.5	7.20	272.1	282.2	7.39	477.9	272.2	6.93
228.5	146.6	7.11	290.8	300.9	7.35	459.2	290.9	6.97
219.4	155.7	7.16	309.5	319.6	7.37	440.5	309.6	7.01
210.3	164.8	7.11	328.2	338.3	7.50	421.8	328.3	6.96
201.2	173.9	7.12	346.9	357.0	7.45	403.1	347.0	6.93
192.1	183.0	7.12	365.6	375.7	7.52	384.4	365.7	6.99
182.9	192.2	7.00	384.4	394.5	7.51	365.6	384.5	7.02
173.8	201.3	7.12	403.1	413.2	7.53	346.9	403.2	7.01
164.7	210.4	7.03	421.8	431.9	7.58	328.2	421.9	7.05
155.6	219.5	7.01	440.5	450.6	7.66	309.5	440.6	7.04
146.5	228.6	7.00	459.2	469.3	7.68	290.8	459.3	7.09
137.4	237.7	6.97	477.9	488.0	7.59	272.1	478.0	7.12
128.3	246.8	7.02	496.7	506.8	7.65	253.3	496.8	7.21
119.2	255.9	6.92	515.4	525.5	7.63	234.6	515.5	7.18
110.1	265.0	6.97	534.1	544.2	7.66	215.9	534.2	7.27
101.0	274.1	7.03	552.8	562.9	7.67	197.2	552.9	7.31
91.9	283.2	6.99	571.5	581.6	7.74	178.5	571.6	7.36
82.8	292.3	7.02	590.3	600.4	7.70	159.7	590.4	7.38
73.7	301.4	7.01	609.0	619.1	7.69	141.0	609.1	7.42
64.6	310.5	7.08	627.7	637.8	7.67	122.3	627.8	7.45
55.5	319.6	7.01	646.4	656.5	7.66	103.6	646.5	7.47
46.4	328.7	7.03	665.1	675.2	7.69	84.9	665.2	7.54
37.3	337.8	7.09	683.8	693.9	7.62	66.2	683.9	7.54
28.2	346.9	7.08	702.6	712.7	7.62	47.4	702.7	7.58
19.1	356.0	7.10	721.3	731.4	7.55	28.7	721.4	7.59
10.0	365.1	7.23	740.0	750.1	7.62	10.0	740.1	7.77

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Typical Performance Data

LO (MHz)	LO-RF ISOLATION (dB)			LO-IF ISOLATION (dB)		
	@LO (dBm)			@LO (dBm)		
	+14	+17	+20	+14	+17	+20
10.0	70.26	70.79	70.71	72.88	63.49	64.55
49.7	56.36	56.56	56.75	60.18	64.91	55.11
89.5	51.09	51.33	51.61	54.04	68.20	52.50
129.2	47.78	48.02	47.98	50.16	63.92	48.54
168.9	45.40	45.50	45.51	47.30	67.15	47.29
208.7	43.22	43.30	43.75	45.33	64.17	47.12
248.4	41.64	41.72	42.15	43.49	61.99	46.18
288.2	40.07	40.55	40.94	41.33	51.39	46.90
327.9	38.85	39.43	40.00	39.91	47.26	45.17
367.6	37.89	38.50	38.93	37.97	42.60	42.55
407.4	37.00	37.74	38.11	36.47	40.04	40.70
447.1	36.18	36.99	37.36	35.00	37.82	38.65
486.8	35.60	36.10	36.48	33.01	35.43	36.91
526.6	35.08	35.56	35.66	31.84	34.08	35.58
566.3	34.69	35.16	35.17	30.09	32.05	33.76
606.0	34.30	34.92	35.10	29.05	30.93	32.56
645.8	33.90	34.65	34.97	27.92	29.58	31.17
685.5	33.43	34.37	34.75	26.88	28.60	30.31
725.2	33.04	34.01	34.42	25.93	27.62	29.40
765.0	32.49	33.53	33.69	24.88	26.72	28.56
804.7	31.88	33.06	33.26	24.08	26.02	27.72
844.5	31.34	32.51	32.73	23.26	25.16	26.79
884.2	30.90	31.98	32.35	22.69	24.66	26.42
923.9	30.52	31.62	32.28	21.98	23.88	25.70
963.7	30.10	31.23	31.90	21.36	23.26	25.15
1003.4	30.01	31.20	32.02	21.02	22.92	24.89
1043.1	29.77	30.96	31.96	20.47	22.30	24.27
1082.9	29.67	30.78	31.85	20.23	22.17	24.16
1122.6	29.68	30.62	31.65	19.74	21.69	23.71
1162.3	29.76	30.57	31.46	19.42	21.43	23.49
1202.1	29.91	30.62	31.29	19.15	21.25	23.31
1241.8	29.95	30.43	30.89	18.85	21.05	23.07
1281.6	29.95	30.07	30.39	18.52	20.65	22.54
1321.3	29.48	29.49	29.61	18.24	20.41	22.23
1361.0	29.17	28.91	28.98	18.01	20.19	21.98
1380.9	28.79	28.51	28.55	17.93	20.04	21.74
1420.6	28.34	28.00	28.00	17.36	19.40	21.07
1440.5	27.91	27.50	27.43	17.24	19.25	20.88
1480.2	27.38	27.07	26.92	16.95	18.94	20.57
1500.1	26.84	26.52	26.42	16.70	18.63	20.23

RF (IN) (MHz)	LO (MHz)	RF-IF ISOLATION (dB)		
		@LO (dBm)		
		+14	+17	+20
10.0	40.0	44.60	47.33	41.15
49.7	79.7	37.70	37.26	36.44
89.5	119.5	33.35	32.58	32.10
129.2	159.2	30.33	29.87	29.66
168.9	198.9	28.59	28.19	27.95
208.7	238.7	27.33	27.00	26.71
248.4	278.4	26.51	26.22	25.91
288.2	318.2	25.96	25.66	25.45
327.9	357.9	25.64	25.38	25.21
367.6	397.6	25.40	25.33	25.18
407.4	437.4	25.25	25.39	25.37
447.1	477.1	25.13	25.50	25.67
486.8	516.8	25.17	25.50	25.90
526.6	556.6	25.22	25.50	25.73
566.3	596.3	25.15	25.51	25.63
606.0	636.0	24.65	24.93	25.16
645.8	675.8	23.48	23.79	24.07
685.5	715.5	21.90	22.21	22.54
725.2	755.2	20.16	20.60	21.02
765.0	795.0	18.54	19.01	19.45
804.7	834.7	17.35	17.71	18.09
844.5	874.5	16.36	16.61	16.95
884.2	914.2	15.52	15.65	16.04
923.9	953.9	14.72	14.85	15.10
963.7	993.7	14.01	14.17	14.35
1003.4	1033.4	13.41	13.55	13.78
1043.1	1073.1	12.89	12.97	13.16
1082.9	1112.9	12.49	12.55	12.68
1122.6	1152.6	12.02	12.08	12.18
1162.3	1192.3	11.61	11.72	11.93
1202.1	1232.1	11.29	11.51	11.81
1241.8	1271.8	11.12	11.45	11.85
1281.6	1311.6	10.96	11.36	11.73
1321.3	1351.3	10.81	11.23	11.59
1361.0	1391.0	10.75	11.12	11.49
1380.9	1410.9	10.78	11.18	11.52
1420.6	1450.6	10.87	11.30	11.65
1440.5	1470.5	10.95	11.42	11.80
1480.2	1510.2	11.00	11.57	12.04
1500.1	1530.1	11.01	11.65	12.14

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Typical Performance Data

RF (IN) (MHz)	LO (MHz)	RF VSWR (:1)			LO (MHz)	LO VSWR (:1)			IF (OUT) (MHz)	IF VSWR @LO=750.5MHz (:1)		
		@LO (dBm)				@LO (dBm)				@LO (dBm)		
		+14	+17	+20		+14	+17	+20		+14	+17	+20
10.0	40.0	1.15	1.22	1.29	10.0	1.11	1.53	2.21	10.0	2.48	2.04	1.72
49.7	79.7	1.04	1.13	1.22	49.7	1.06	1.65	2.45	29.0	2.62	2.08	1.80
89.5	119.5	1.03	1.14	1.23	89.5	1.03	1.54	2.23	47.9	2.37	1.92	1.63
129.2	159.2	1.04	1.14	1.24	129.2	1.04	1.60	2.37	66.9	2.43	1.95	1.68
168.9	198.9	1.04	1.15	1.25	168.9	1.03	1.56	2.27	85.9	2.42	1.94	1.66
208.7	238.7	1.04	1.17	1.27	208.7	1.02	1.56	2.28	104.9	2.52	2.02	1.73
248.4	278.4	1.02	1.14	1.25	248.4	1.04	1.60	2.34	123.8	2.47	1.97	1.68
288.2	318.2	1.05	1.19	1.28	288.2	1.03	1.56	2.26	142.8	2.47	1.98	1.69
327.9	357.9	1.04	1.19	1.29	327.9	1.04	1.61	2.36	161.8	2.44	1.96	1.68
367.6	397.6	1.07	1.21	1.31	367.6	1.08	1.61	2.32	180.8	2.46	1.97	1.69
407.4	437.4	1.10	1.24	1.34	407.4	1.08	1.63	2.35	199.7	2.51	1.99	1.70
447.1	477.1	1.11	1.26	1.35	447.1	1.13	1.67	2.39	218.7	2.48	1.98	1.69
486.8	516.8	1.15	1.29	1.39	486.8	1.16	1.67	2.37	237.7	2.44	1.95	1.66
526.6	556.6	1.17	1.30	1.41	526.6	1.18	1.72	2.44	256.7	2.43	1.93	1.65
566.3	596.3	1.20	1.33	1.43	566.3	1.23	1.74	2.42	275.6	2.42	1.92	1.64
606.0	636.0	1.23	1.34	1.44	606.0	1.25	1.77	2.48	294.6	2.46	1.96	1.67
645.8	675.8	1.27	1.37	1.46	645.8	1.30	1.80	2.49	313.6	2.48	1.97	1.68
685.5	715.5	1.31	1.43	1.52	685.5	1.33	1.81	2.48	332.6	2.46	1.96	1.66
725.2	755.2	1.34	1.47	1.57	725.2	1.38	1.86	2.53	351.5	2.42	1.92	1.64
765.0	795.0	1.38	1.53	1.64	765.0	1.44	1.89	2.53	370.5	2.43	1.93	1.65
804.7	834.7	1.41	1.58	1.70	804.7	1.48	1.95	2.60	389.5	2.44	1.94	1.66
844.5	874.5	1.43	1.59	1.72	844.5	1.53	2.01	2.65	408.5	2.43	1.93	1.65
884.2	914.2	1.47	1.61	1.73	884.2	1.56	2.04	2.68	427.4	2.43	1.93	1.64
923.9	953.9	1.51	1.62	1.74	923.9	1.60	2.08	2.73	446.4	2.42	1.93	1.65
963.7	993.7	1.53	1.62	1.72	963.7	1.66	2.14	2.78	465.4	2.41	1.92	1.65
1003.4	1033.4	1.56	1.63	1.72	1003.4	1.68	2.15	2.79	484.4	2.39	1.90	1.63
1043.1	1073.1	1.60	1.64	1.73	1043.1	1.72	2.17	2.81	503.3	2.41	1.92	1.64
1082.9	1112.9	1.64	1.68	1.76	1082.9	1.74	2.18	2.79	522.3	2.40	1.91	1.64
1122.6	1152.6	1.69	1.72	1.79	1122.6	1.77	2.17	2.78	541.3	2.36	1.89	1.62
1162.3	1192.3	1.75	1.78	1.86	1162.3	1.80	2.19	2.78	560.3	2.33	1.86	1.60
1202.1	1232.1	1.84	1.89	1.97	1202.1	1.79	2.13	2.71	579.2	2.37	1.89	1.63
1241.8	1271.8	1.96	2.01	2.08	1241.8	1.82	2.14	2.72	598.2	2.37	1.90	1.64
1281.6	1311.6	2.10	2.14	2.20	1281.6	1.88	2.18	2.74	617.2	2.30	1.85	1.60
1321.3	1351.3	2.23	2.26	2.31	1321.3	1.94	2.19	2.73	636.2	2.30	1.85	1.60
1361.0	1391.0	2.37	2.39	2.42	1361.0	2.04	2.27	2.80	655.1	2.28	1.85	1.61
1380.9	1410.9	2.46	2.47	2.50	1380.9	2.10	2.31	2.82	674.1	2.29	1.86	1.62
1420.6	1450.6	2.62	2.63	2.64	1420.6	2.21	2.36	2.83	693.1	2.25	1.82	1.59
1440.5	1470.5	2.70	2.70	2.72	1440.5	2.29	2.42	2.89	712.1	2.23	1.81	1.58
1480.2	1510.2	2.88	2.86	2.87	1480.2	2.41	2.50	2.93	731.0	2.25	1.84	1.60
1500.1	1530.1	2.97	2.95	2.95	1500.1	2.48	2.53	2.93	750.0	2.12	1.80	1.64

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Harmonics Tables

RF HARMONICS ORDER

	(-dBm)	(-dBc)										
0	-	-	16	20	8	21	13	24	25	40	35	53
1	-	18	+0	32	16	33	29	36	25	43	29	48
2	98	57	44	53	44	60	43	54	45	56	57	64
3	>100	69	65	78	52	61	49	66	48	63	47	64
4	>100	79	76	75	77	80	82	82	76	80	68	71
5	>100	85	82	89	79	86	75	84	77	>92	75	82
6	>100	>92	>92	>92	>92	>92	>92	90	90	91	90	>92
7	>100	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92
8	>100	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92
9	>100	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92	>92
10	>100	>92	>92	>92	>92	>92	>92	>92	>92	>92	90	>92
	RF CAL	0	1	2	3	4	5	6	7	8	9	10

LO HARMONICS ORDER

Test conditions: RF IN: 370.1 MHz; -1.00 dBm.
LO IN: 400.01 MHz; +17.00 dBm
IF OUT: 29.91 MHz; -8.49 dBm

RF HARMONICS ORDER

	(-dBm)	(-dBc)										
0	-	-	27	31	20	35	29	42	45	57	43	59
1	-	18	+0	31	15	33	26	35	33	53	39	56
2	78	57	40	55	38	50	36	48	37	47	48	65
3	>100	47	46	55	46	53	37	70	40	60	38	55
4	>100	60	55	59	54	60	59	61	53	76	60	75
5	>100	72	65	61	55	63	51	58	49	62	48	62
6	>100	67	68	75	71	71	80	74	67	66	61	72
7	>100	77	71	74	72	77	68	71	66	69	68	71
8	>100	86	80	85	82	81	81	82	76	76	74	71
9	>100	90	81	81	79	79	78	81	76	81	81	84
10	>100	>101	93	>101	85	86	85	84	83	84	82	80
	RF CAL	0	1	2	3	4	5	6	7	8	9	10

LO HARMONICS ORDER

Test conditions: RF IN: 370.1 MHz; 9.00 dBm.
LO IN: 400.01 MHz; +17.00 dBm
IF OUT: 29.91 MHz; 1.42 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 represent the Harmonics level of the RF input signal to the mixer.

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