

Typical Performance Data

CARRIER FREQ.	CONVERSION LOSS	SIDE BAND REJECTION		CARRIER REJECTION		3rd HARMONIC SUPPRESSION		5th HARMONIC SUPPRESSION		DC OFFSET
		LSB	USB	LSB	USB	LSB	USB	LSB	USB	
(MHz)	(dB)	(-dBc)	(-dBc)	(-dBc)	(-dBc)	(-dBc)	(-dBc)	(-dBc)	(-dBc)	(mV)
52.00	5.22	36.97	37.65	43.38	43.31	52.68	55.74	77.71	66.44	-0.09
53.89	5.22	37.45	38.38	43.18	43.06	52.39	55.40	78.23	66.23	-0.09
55.79	5.21	37.68	38.74	43.01	42.82	52.29	55.33	76.92	66.50	-0.09
57.68	5.22	37.29	38.62	42.73	42.82	52.32	55.69	77.52	66.09	-0.09
59.58	5.22	37.10	38.14	42.51	42.66	52.39	56.29	76.79	66.29	-0.09
61.47	5.22	37.34	38.13	42.24	42.41	52.35	56.74	76.42	65.70	-0.09
63.37	5.21	38.17	38.36	42.12	42.14	52.24	57.04	76.37	65.54	-0.09
65.26	5.22	38.93	38.85	42.02	41.92	51.75	56.96	77.08	65.07	-0.09
67.16	5.21	39.52	39.23	41.83	41.75	50.99	56.54	76.89	64.48	-0.09
70.00	5.24	40.36	39.80	41.38	41.26	50.81	56.24	76.15	64.21	-0.09
70.95	5.24	40.67	40.04	41.26	41.18	50.70	56.27	75.33	64.14	-0.09
72.84	5.23	40.90	40.45	41.06	41.14	50.66	56.46	74.83	64.16	-0.09
74.74	5.24	40.75	40.23	40.86	40.94	50.64	56.22	75.24	63.63	-0.09
76.63	5.26	40.29	39.72	40.76	40.78	50.76	56.14	75.16	63.41	-0.09
78.53	5.23	39.50	39.13	40.48	40.56	50.83	55.76	75.46	63.59	-0.09
80.42	5.22	38.93	38.78	40.32	40.45	50.94	55.27	75.28	63.71	-0.09
82.32	5.25	38.66	38.82	40.20	40.25	50.78	54.88	74.08	63.38	-0.08
84.21	5.25	38.62	38.89	40.03	40.09	51.05	55.07	74.38	63.27	-0.07
86.11	5.26	38.83	39.07	39.97	39.89	50.76	55.61	75.66	62.42	-0.06
88.00	5.24	38.60	38.69	39.81	39.73	50.25	55.64	81.59	62.31	-0.07

LO Power=+10 dBm, I/Q Power=-5 dBm.