

Typical Performance Data

FREQUENCY LO=40MHz (MHz)		CONVERSION LOSS (dB)	AMPLITUDE UNBALANCE (dB)	PHASE (I&Q) (deg.)	FREQUENCY (MHz)		DC OFFSET (mV)
RF	I&Q				LO	RF	
40.30	0.30	5.28	0.09	87.71	20.00	20.10	0.01
40.55	0.55	5.25	0.10	87.81	22.11	22.21	0.01
40.79	0.79	5.23	0.08	87.98	24.21	24.31	0.02
41.04	1.04	5.23	0.08	87.85	26.32	26.42	0.03
41.29	1.29	5.22	0.11	87.95	28.42	28.52	0.03
41.54	1.54	5.22	0.10	87.87	30.53	30.63	0.03
41.78	1.78	5.23	0.10	87.80	32.63	32.73	0.03
42.03	2.03	5.30	0.11	87.72	34.74	34.84	0.03
42.28	2.28	5.28	0.10	87.85	36.84	36.94	0.04
42.53	2.53	5.28	0.06	87.84	38.95	39.05	0.04
42.77	2.77	5.30	0.08	87.81	41.05	41.15	0.05
43.02	3.02	5.30	0.06	87.99	43.16	43.26	0.05
43.27	3.27	5.29	0.08	87.90	45.26	45.36	0.05
43.52	3.52	5.29	0.06	87.97	47.37	47.47	0.05
43.76	3.76	5.29	0.08	87.89	49.47	49.57	0.05
44.01	4.01	5.28	0.08	88.14	51.58	51.68	0.05
44.26	4.26	5.28	0.11	88.02	53.68	53.78	0.05
44.51	4.51	5.28	0.12	87.98	55.79	55.89	0.06
44.75	4.75	5.26	0.11	88.01	57.89	57.99	0.06
45.00	5.00	5.27	0.12	87.89	60.00	60.10	0.06