

Typical Performance Data

V TUNE	TUNE SENS (MHz/V)	FREQUENCY (MHz)			POWER OUTPUT (dBm)			HARMONICS (dBc)			FREQ. PUSH (MHz/V)	FREQ OFFSET (kHz)	PHASE NOISE (dBc/Hz)
		-55°C	+25°C	+85°C	-55°C	+25°C	+85°C	F2	F3	F4			
1.00	23.70	1761.55	1754.89	1747.97	4.82	5.85	5.75	-21.62	-41.07	-59.96	1.06	1	-82
2.00	32.90	1790.17	1782.70	1774.57	3.54	4.84	4.96	-23.63	-38.85	-59.16	1.32	10	-107
3.00	41.50	1830.44	1820.96	1811.22	3.12	4.40	4.55	-31.67	-41.28	-64.49	1.36	100	-127
4.00	29.93	1867.83	1858.01	1848.15	3.34	4.54	4.53	-35.56	-46.15	-56.62	0.24	1000	-147
5.00	15.22	1889.87	1880.47	1871.05	3.27	4.47	4.45	-36.05	-43.61	-51.52	0.85		
6.00	7.21	1900.23	1891.36	1882.09	3.17	4.31	4.27	-37.06	-41.09	-51.50	1.98		