

CUSTOMER: N/A

NOTE: Transmitter

MODEL NO: 980B-43.25/387S

SERIAL NO: N/A

ITEM NO	SPECIFICATION	TEST DATA
1	RF Input Frequency	43.0 to 43.5 GHz
2	IF Output Frequency	950 to 1450 MHz
3	Frequency Inversion	No
4	Input Return Loss	14 dB
5	Output Return Loss	10 dB
6	Compression Point	5 dBm
7	Conversion Gain	30 dB
8	Attenuation Range (in 0.5 dB Steps)	0 to 30 dB
9	Gain Flatness over 500 MHz Band	± 1 dB
10	Image Rejection	≥ 60 dB
11	Signal Related Spurious	-65 dBc
12	Signal Independent Spurious	-70 dBm
13	3rd Order Output Intercept Point	10 dBm
14	Phase Noise (dBc/Hz)	TBD
15	Group Delay	TBD
16	Internal Frequency Stability	TBD

TESTED BY: NA

DATE: 2021-03-16



