

**Test Result for MIMO**

**Frequency Error VS. Voltage**

Voltage										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	3.800000	0.001013	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	-7.500000	-0.002000	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	-0.500000	-0.000133	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VH	NT	-3.500000	-0.000933	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VN	NT	-2.400000	-0.000640	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	VL	NT	0.400000	0.000107	PASS

**Frequency Error VS. Temperature**

Temperature										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	-6.900000	-0.001840	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	-1.700000	-0.000453	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	0.600000	0.000160	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	-4.100000	-0.001093	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	-1.100000	-0.000293	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	-5.800000	-0.001547	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	0.600000	0.000160	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	-2.800000	-0.000747	PASS
N78-3700-3800	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	-1.000000	-0.000267	PASS



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 中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南座 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com



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N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-30	-3.600000	-0.000960	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-20	-4.400000	-0.001173	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	-10	3.400000	0.000907	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	0	3.500000	0.000933	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	10	-1.400000	-0.000373	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	20	0.300000	0.000080	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	30	-7.500000	-0.002000	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	40	-8.400000	-0.002240	PASS
N78-3700-3800	30	100	CP-QPSK	M	Outer_Full	NV	50	-4.100000	-0.001093	PASS

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SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000  
中国·苏州·中国(江苏)自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000

t (86-512) 62992980 www.sgs.com.cn  
t (86-512) 62992980 sgs.china@sgs.com