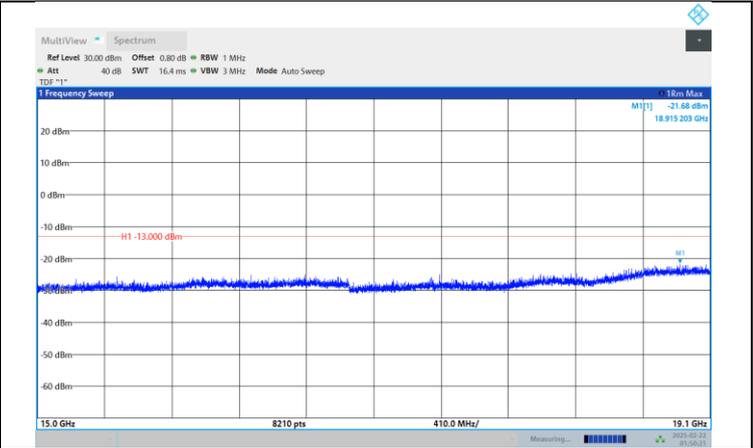
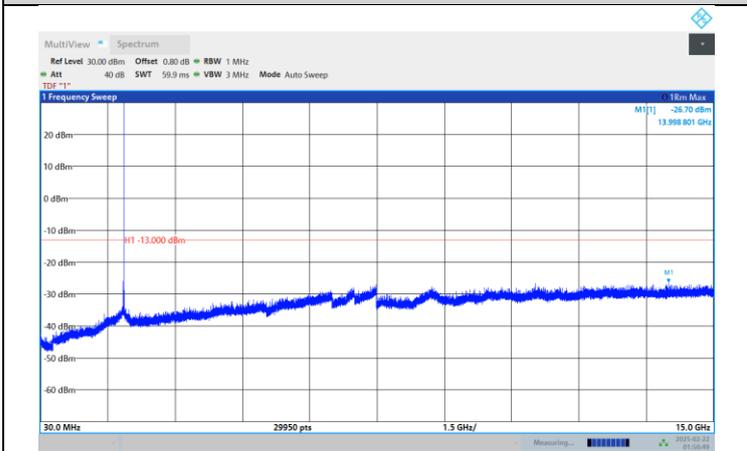


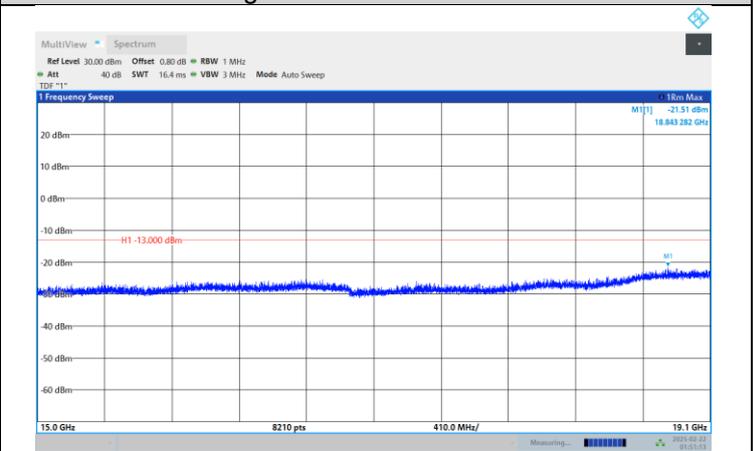
Band2-15MHz-QPSK-18900-1RB#0-Range:30~15000MHz



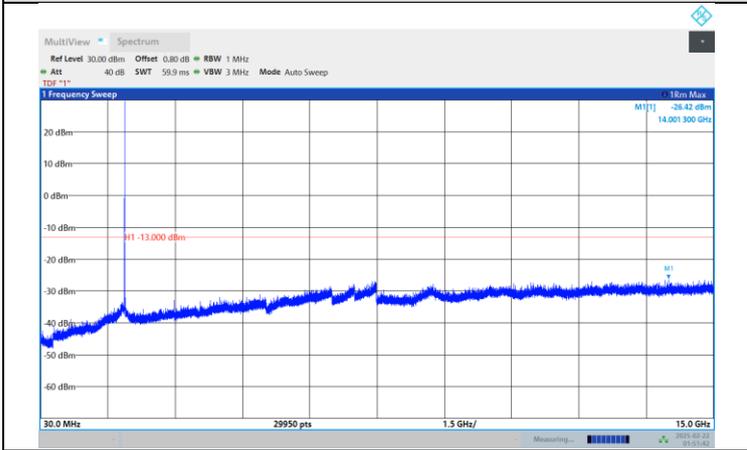
Band2-15MHz-QPSK-18900-1RB#0-Range:15000MHz~19100MHz



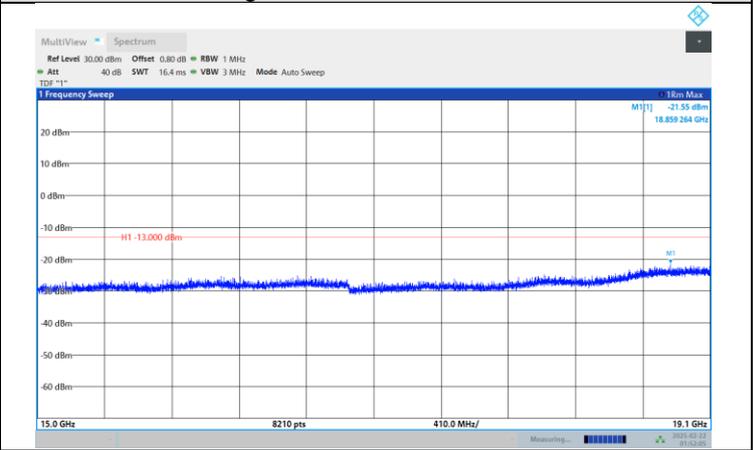
Band2-15MHz-QPSK-19125-1RB#0-Range:30~15000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range:15000MHz~19100MHz



Band2-20MHz-QPSK-18700-1RB#0-Range:30~15000MHz

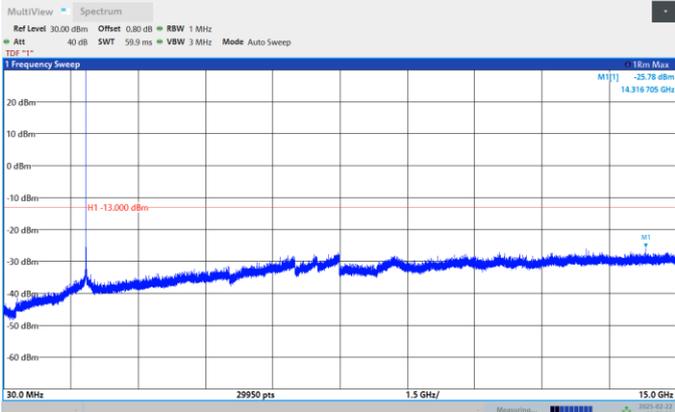


Band2-20MHz-QPSK-18700-1RB#0-Range:15000MHz~19100MHz

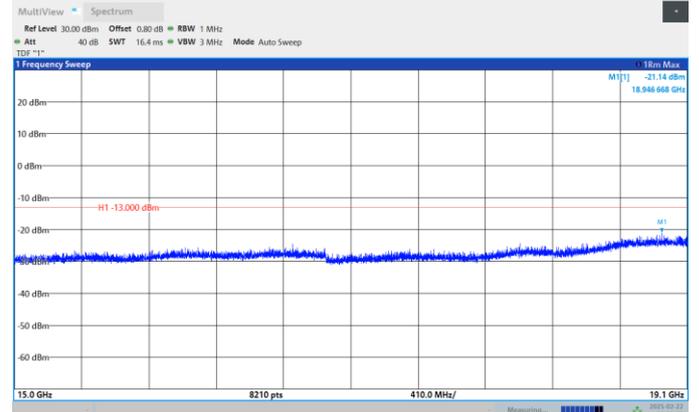


BUREAU VERITAS

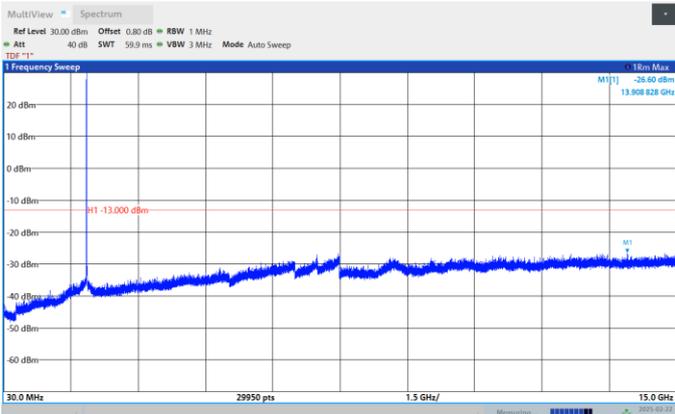
Test Report No.: PSZ-QBJ2501200112RF02



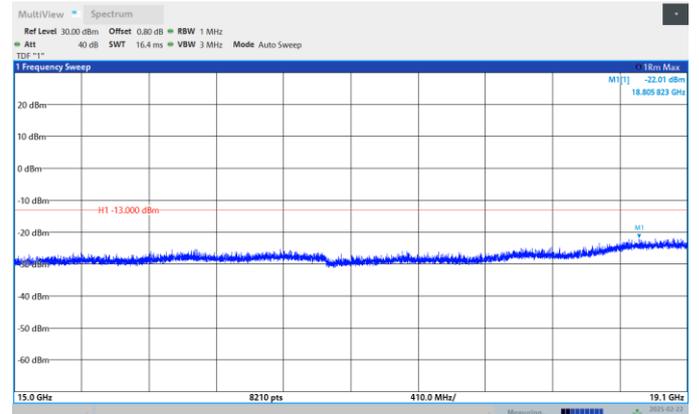
Band2-20MHz-QPSK-18900-1RB#0-Range:30~15000MHz



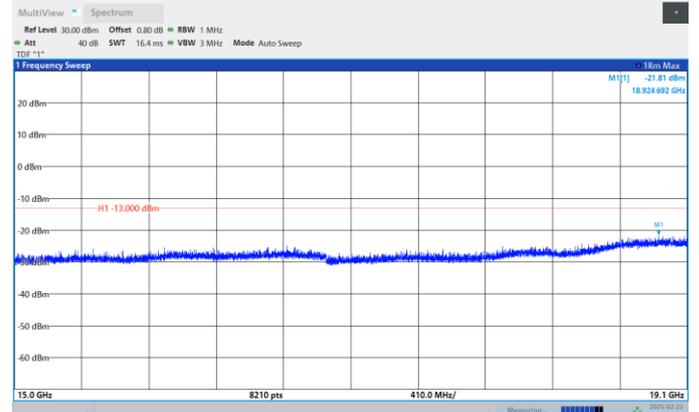
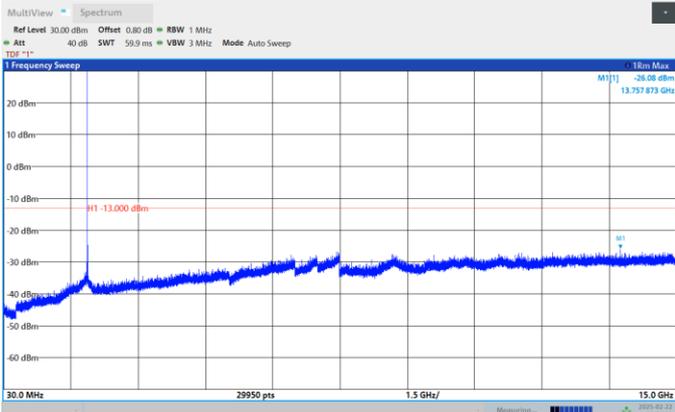
Band2-20MHz-QPSK-18900-1RB#0-Range:15000MHz~19100MHz



Band2-20MHz-QPSK-19100-1RB#0-Range:30~15000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range:15000MHz~19100MHz



Huarui 7layers High Technology (Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	LV	NT	14.36	0.0173	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	NT	5.98	0.0072	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	HV	NT	8.88	0.0107	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	LV	NT	-7.08	-0.0085	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	NT	6.18	0.0074	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	HV	NT	13.59	0.0162	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	LV	NT	7.79	0.0092	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	NT	-12.39	-0.0147	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	HV	NT	4.65	0.0055	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-14.67	-0.0177	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-0.40	-0.0005	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	-1.71	-0.0021	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-1.35	-0.0016	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	6.26	0.0076	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	11.46	0.0138	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-8.21	-0.0099	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	11.38	0.0137	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-6.95	-0.0084	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-3.22	-0.0038	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	1.36	0.0016	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-1.34	-0.0016	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	4.74	0.0057	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	13.48	0.0161	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-3.83	-0.0046	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-10.66	-0.0127	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	10.86	0.0130	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	8.59	0.0103	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-1.64	-0.0019	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	8.03	0.0095	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	13.60	0.0161	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-8.02	-0.0095	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-10.93	-0.0130	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	1.01	0.0012	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-11.70	-0.0139	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-5.20	-0.0062	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	3.21	0.0038	±2.5	PASS

--END--