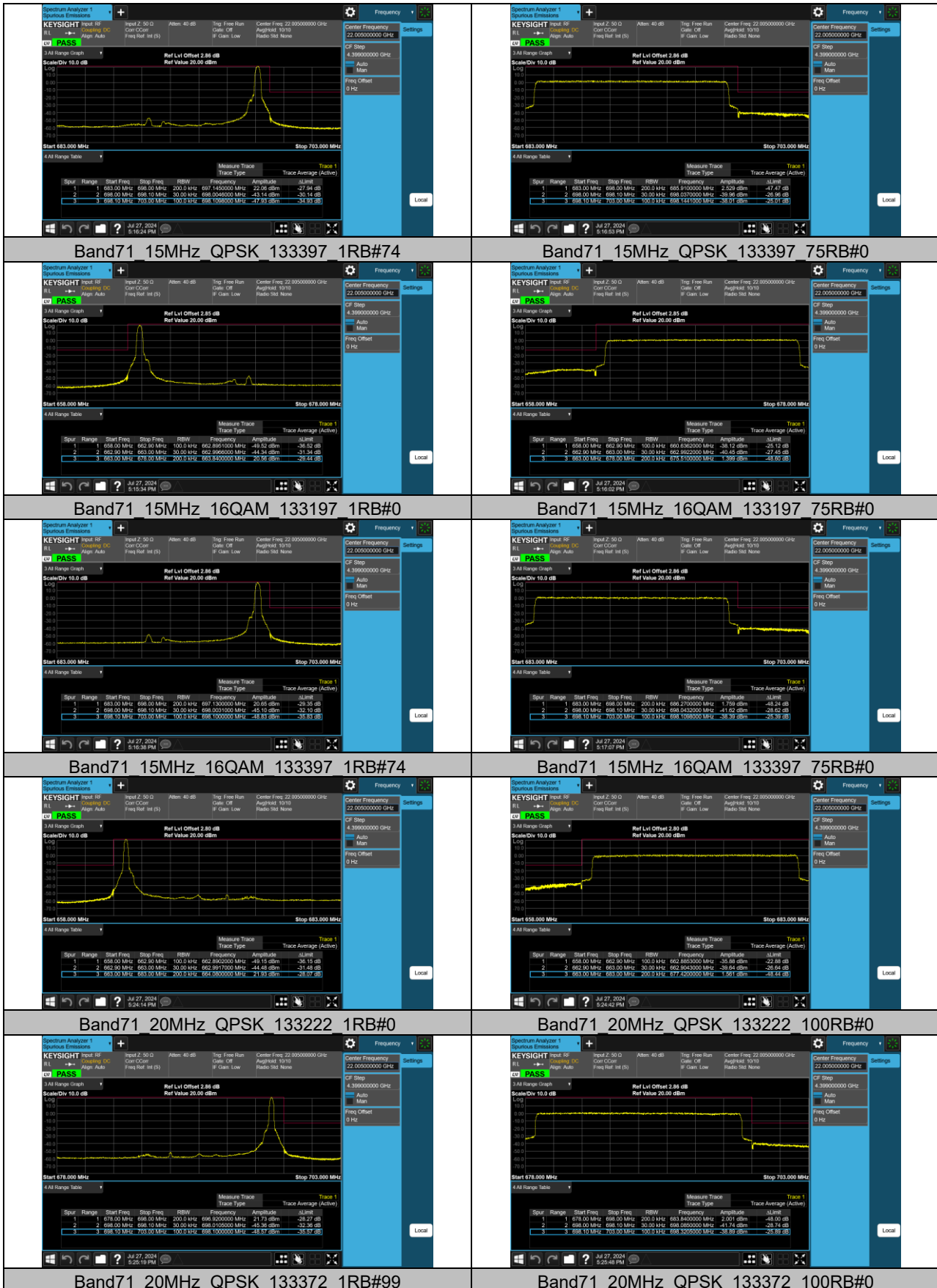




BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF06



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

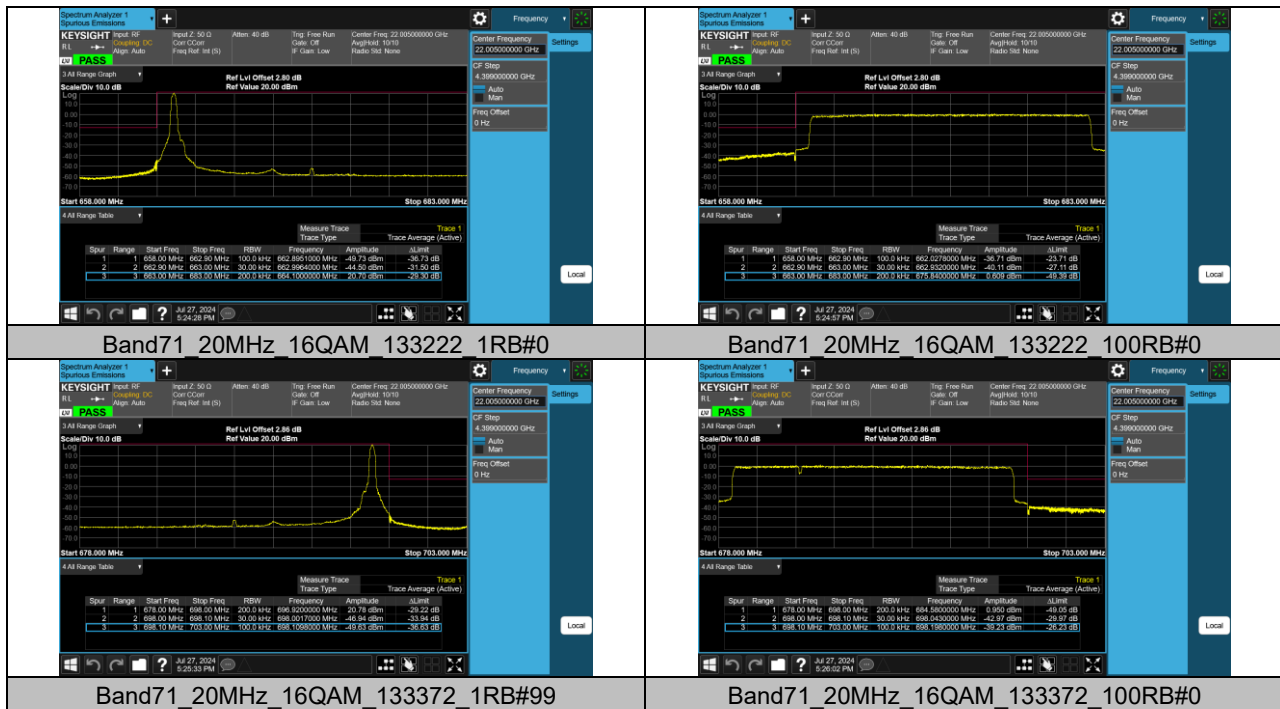
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008



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VERITAS

Reference No.: PSU-QSU2509050111RF06



CONDUCTED SPURIOUS EMISSION TEST RESULT

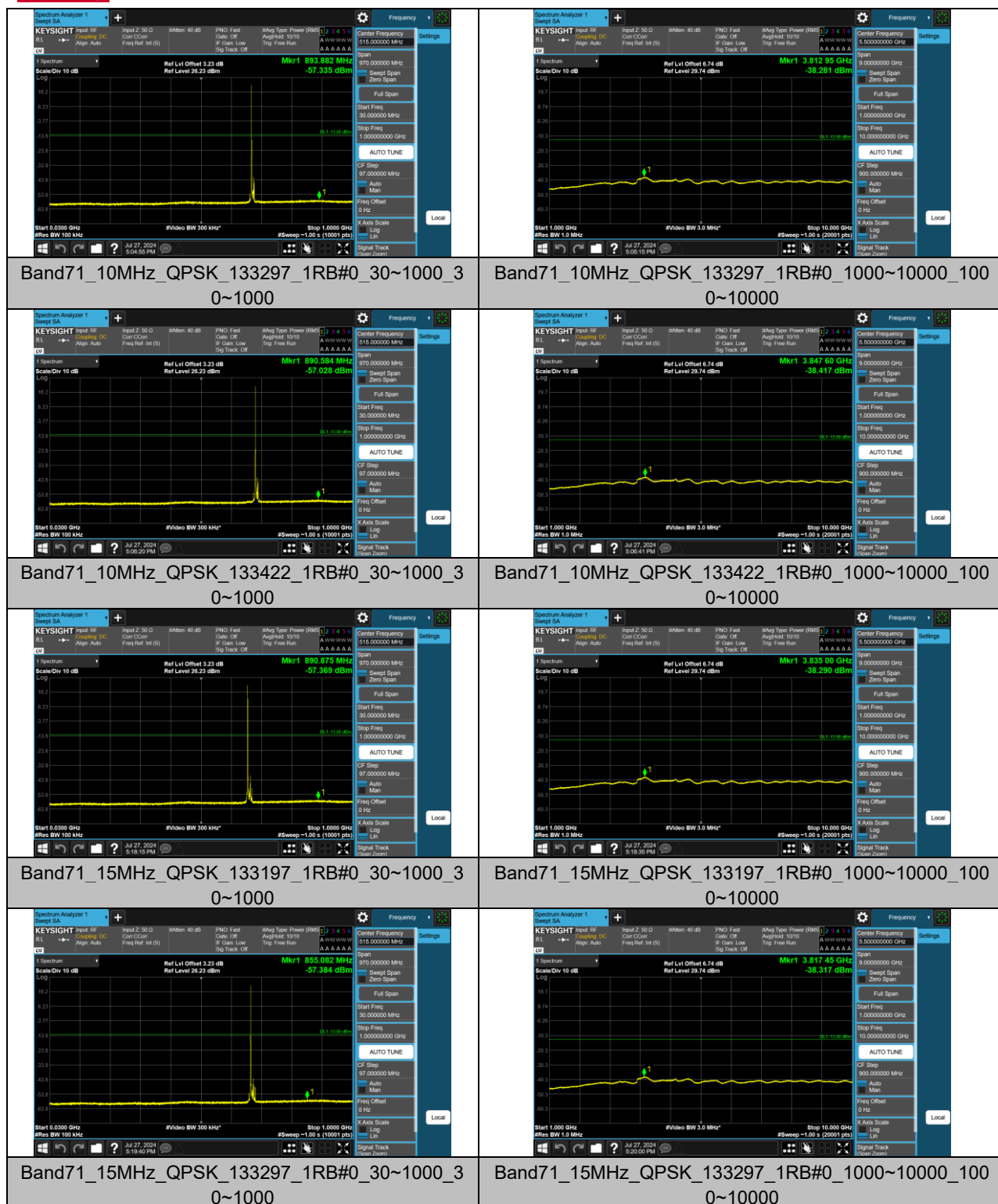
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	30~1000	-57.04	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~10000	-38.33	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	-57.45	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~10000	-38.43	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	-57.04	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~10000	-38.41	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	-57.43	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~10000	-38.29	PASS
Band71	10MHz	QPSK	133297	1RB#0	30~1000	-57.34	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~10000	-38.28	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	-57.03	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~10000	-38.42	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	-57.37	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~10000	-38.29	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	-57.38	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~10000	-38.32	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	-57.45	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~10000	-38.46	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	-57.35	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~10000	-38.39	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	-57.45	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~10000	-38.40	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	-57.33	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~10000	-38.46	PASS

TEST GRAPHS





Reference No.: PSU-QSU2509050111RF06





Reference No.: PSU-QSU2509050111RF06



FREQUENCY STABILITY TEST RESULT

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band7 1	10MHz	QPSK	13317 2	50RB #0	VN	NT	-1020.77	-1.528106	663.53854	---	663-698	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	VL	NT	992.02	1.485053	663.54064	---	663-698	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	VH	NT	929.36	1.391252	663.54239	---	663-698	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VN	NT	-390.00	-0.562771	---	697.47166	663-698	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VL	NT	-1380.00	-1.991342	---	697.46872	663-698	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VH	NT	-940.00	-1.356421	---	697.46776	663-698	PASS

Temperature												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-30	-1077.95	-1.613 696	663.5 4138	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-20	1087.08	1.627 372	663.5 4343	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-10	-1171.94	-1.754 407	663.5 3803	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	0	-940.8 5	-1.408 465	663.5 3963	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	10	793.1 0	1.187 273	663.5 4208	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	20	-774.1 2	-1.158 856	663.5 4459	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	30	773.6 3	1.158 132	663.5 3945	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	40	629.2 4	0.941 981	663.5 4379	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	50	551.2 3	0.825 189	663.5 4112	---	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-30	660.0 0	0.952 381	---	697.4 7341	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-20	-200.0 0	-0.288 600	---	697.4 672	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-10	600.0 0	0.865 801	---	697.4 695	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	0	987.3 7	1.424 770	---	697.4 7378	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	10	390.0 0	0.562 771	---	697.4 7004	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	20	760.0 0	1.096 681	---	697.4 6916	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	30	-220.0 0	-0.317 460	---	697.4 6873	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	40	170.0 0	0.245 310	---	697.4 7037	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	50	1250.00	1.803 752	---	697.4 712	663-6 98	PASS

--END--