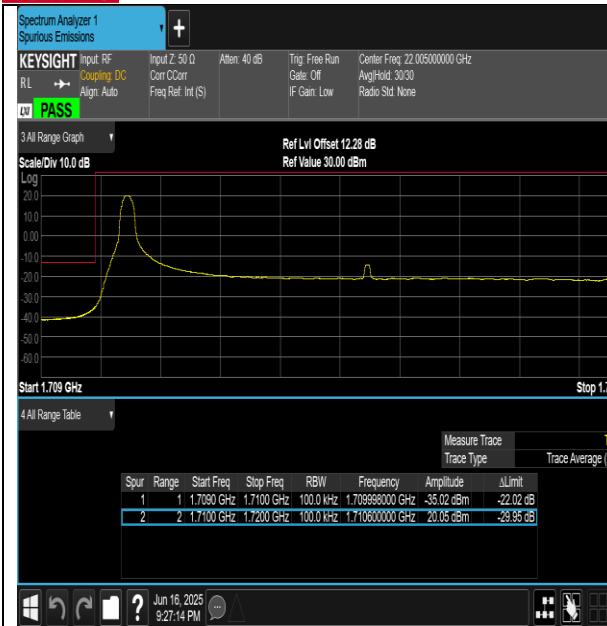
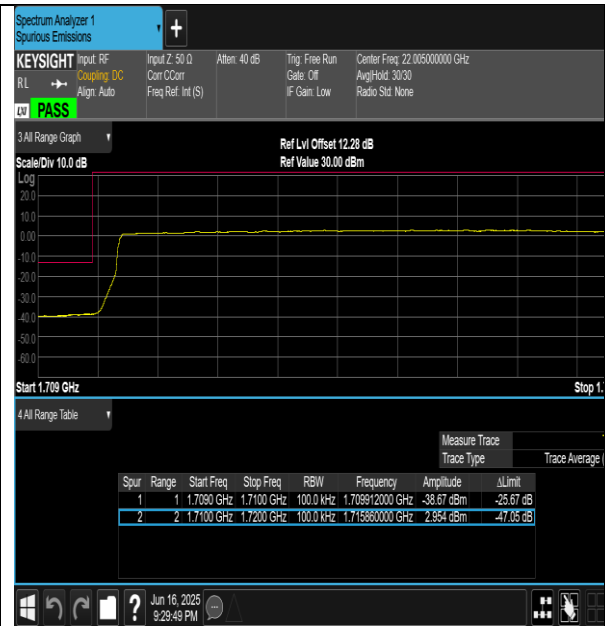




**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



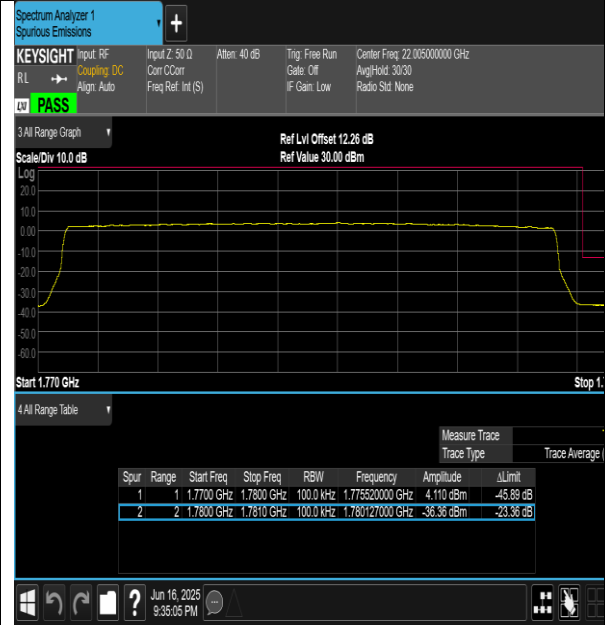
**Band66-10MHz-QPSK-132622-1RB#49-PASS**



**Band66-10MHz-QPSK-132622-50RB#0-PASS**



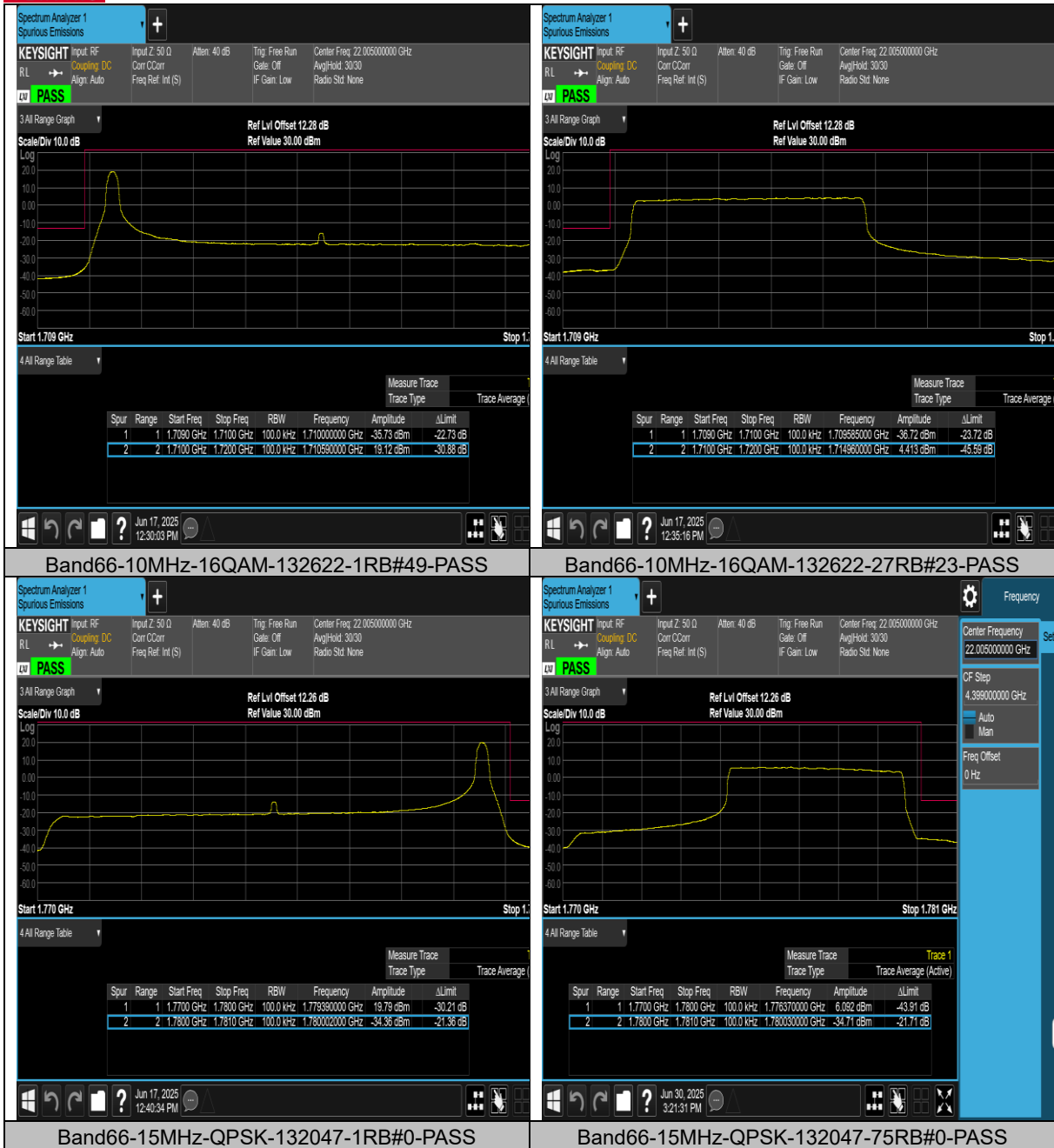
**Band66-10MHz-16QAM-132022-1RB#0-PASS**



**Band66-10MHz-16QAM-132022-27RB#0-PASS**

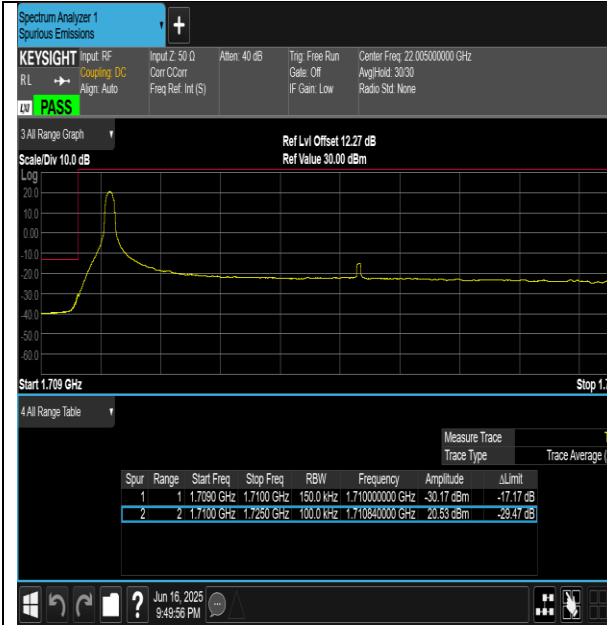


# BUREAU VERITAS Test Report No.: PSU-QSU2506090109RF04

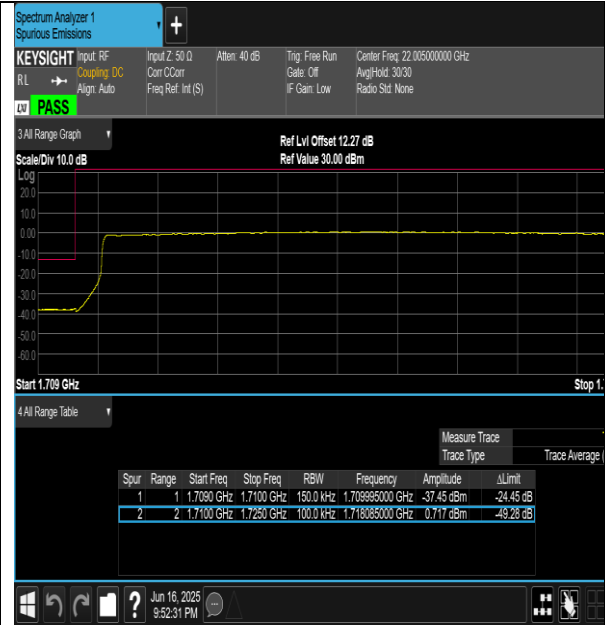




**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



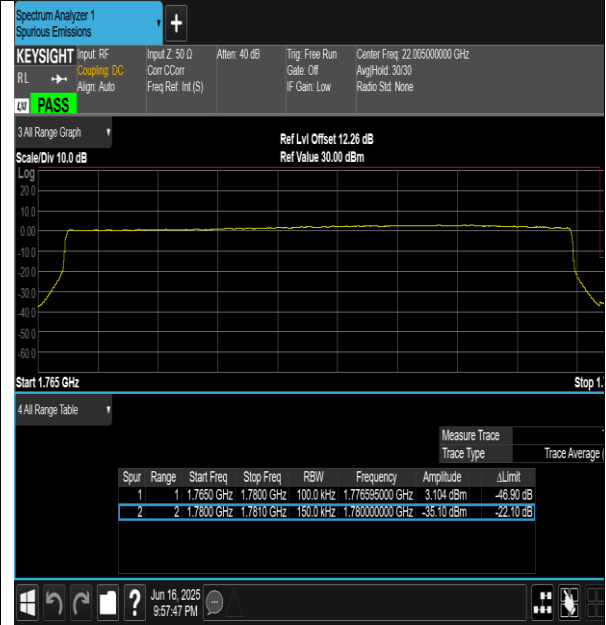
**Band66-15MHz-QPSK-132597-1RB#74-PASS**



**Band66-15MHz-QPSK-132597-75RB#0-PASS**



**Band66-15MHz-16QAM-132047-1RB#0-PASS**



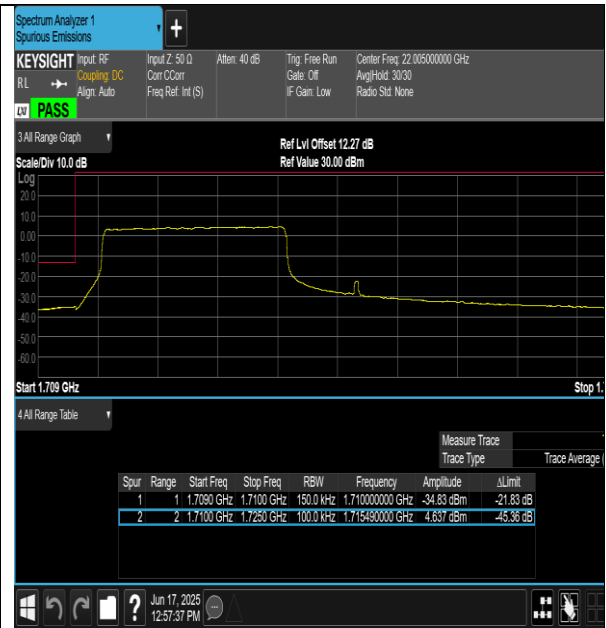
**Band66-15MHz-16QAM-132047-27RB#0-PASS**



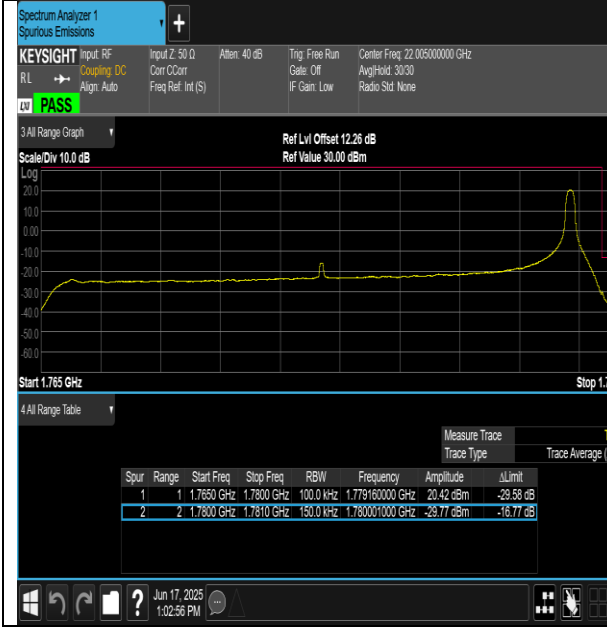
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



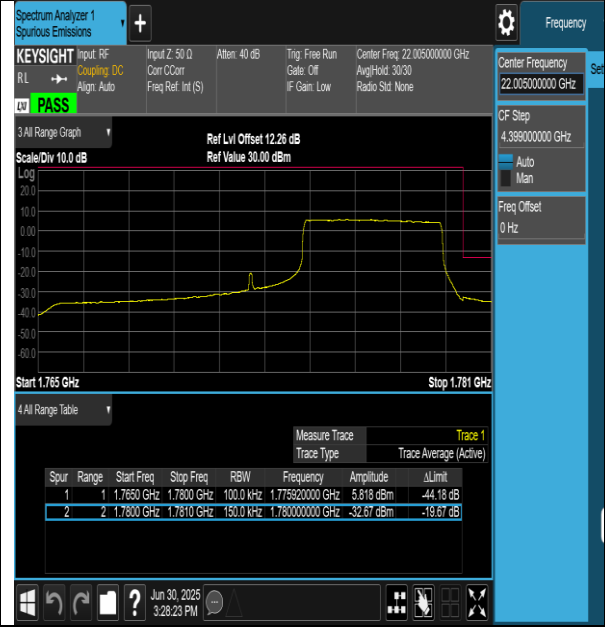
Band66-15MHz-16QAM-132597-1RB#74-PASS



Band66-15MHz-16QAM-132597-27RB#48-PASS



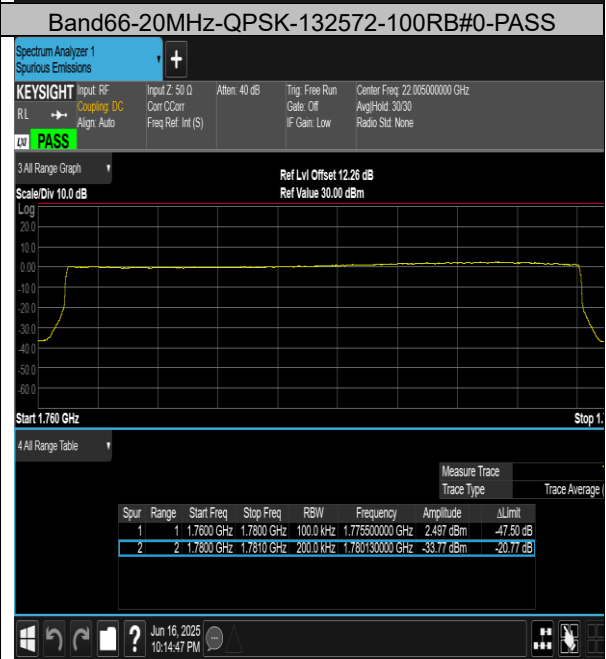
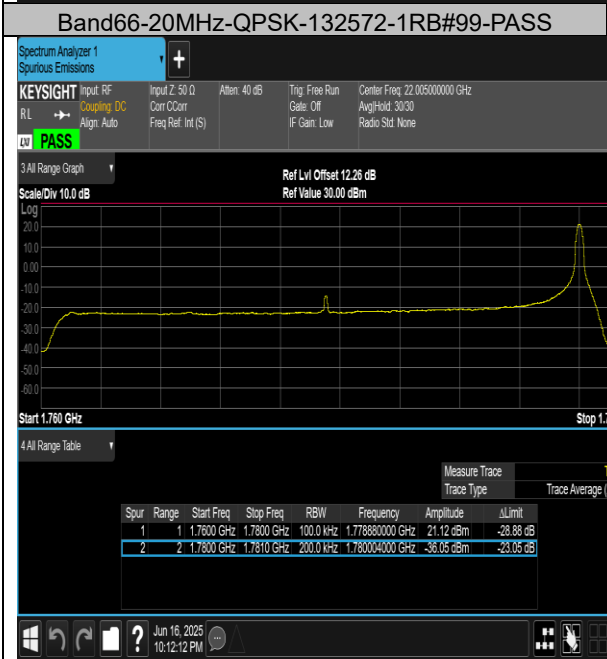
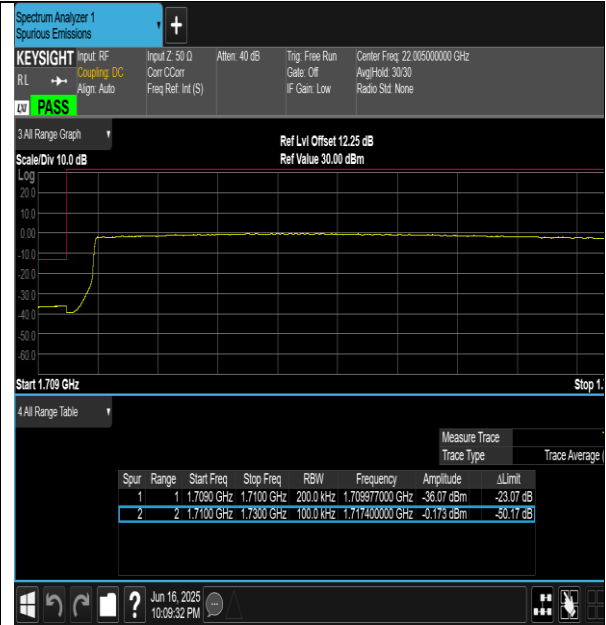
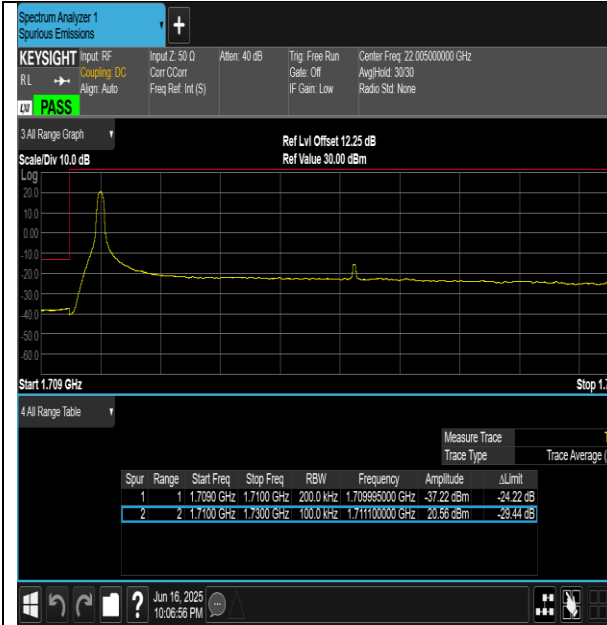
Band66-20MHz-QPSK-132072-1RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS

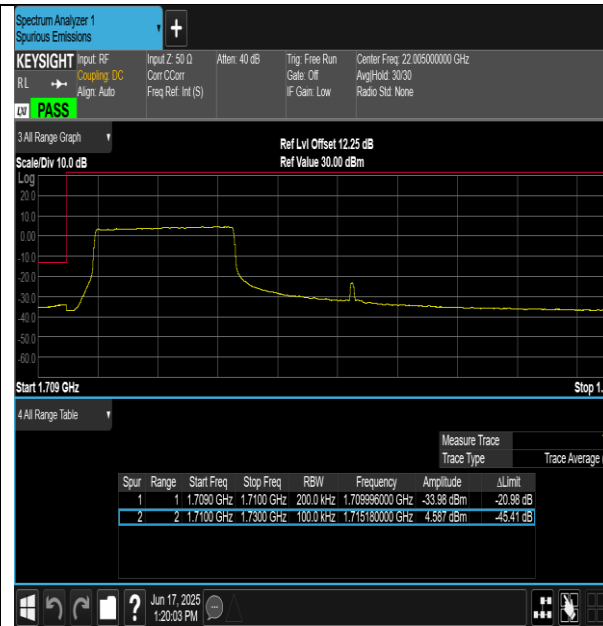
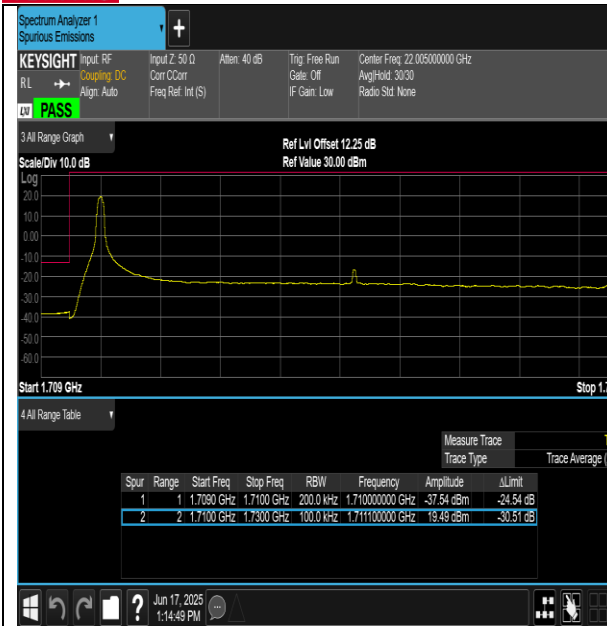


**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04

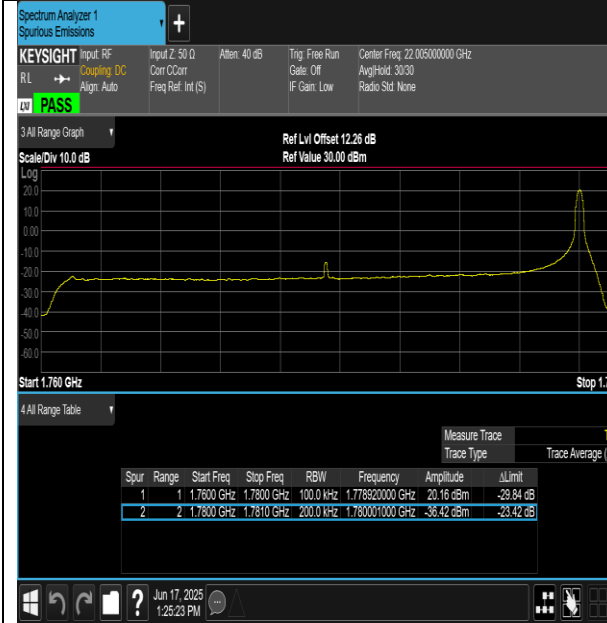




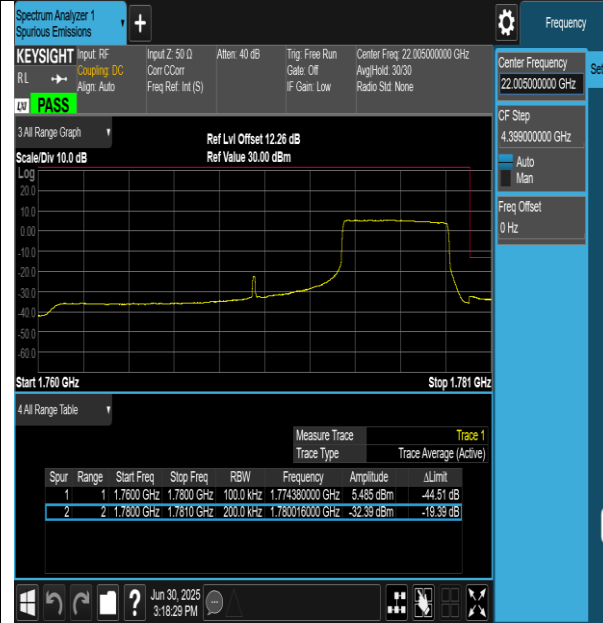
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



**Band66-20MHz-16QAM-132572-1RB#99-PASS**



**Band66-20MHz-16QAM-132572-27RB#73-PASS**





CONDUCTED SPURIOUS EMISSION

Test Result

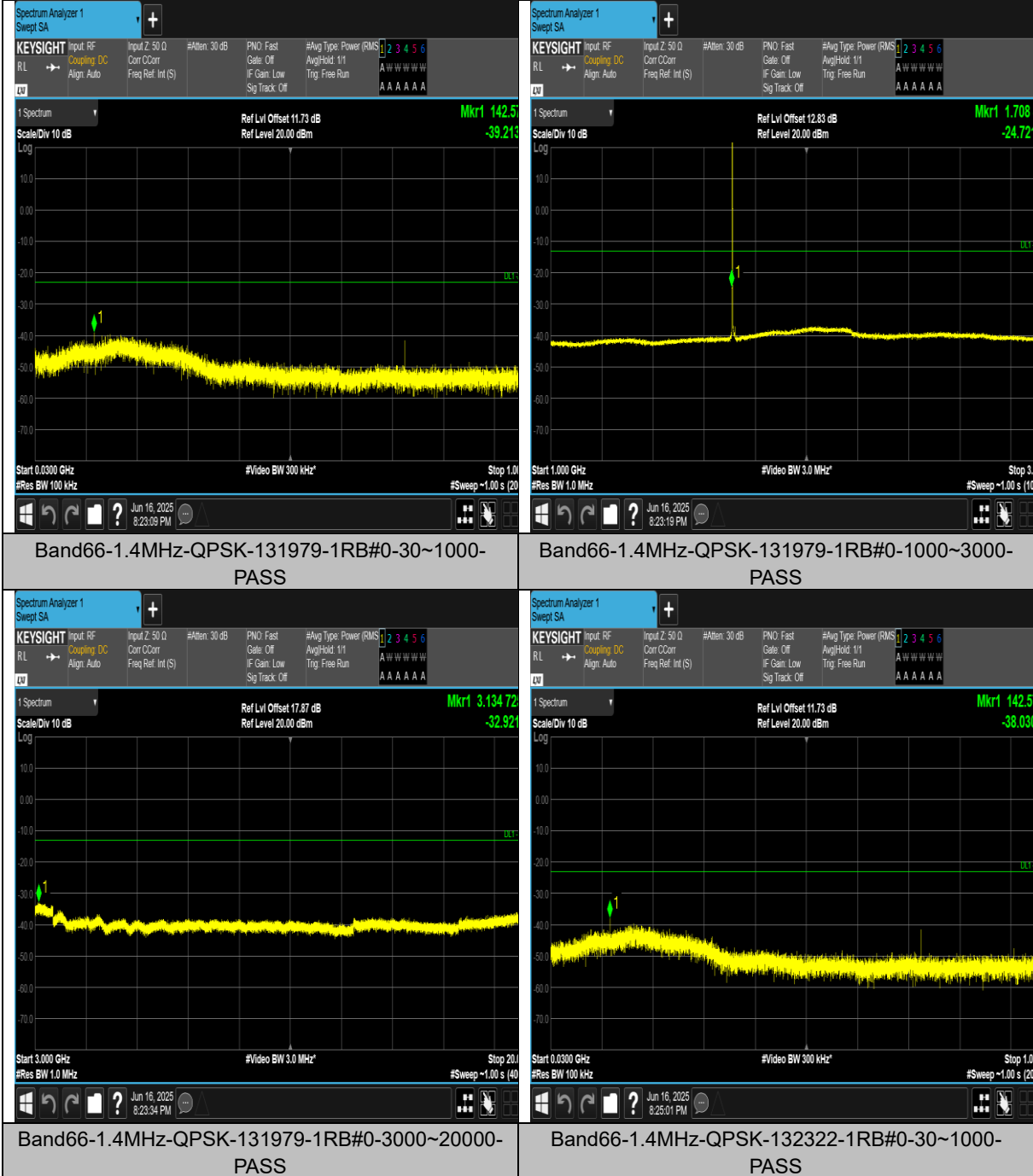
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	30~1000	-39.21	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	1000~3000	-24.72	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	3000~20000	-32.92	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	30~1000	-38.03	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	1000~3000	-36.96	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	3000~20000	-33.10	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	30~1000	-38.43	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	1000~3000	-36.62	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3000~20000	-32.90	PASS
Band66	3MHz	QPSK	131987	1RB#0	30~1000	-37.96	PASS
Band66	3MHz	QPSK	131987	1RB#0	1000~3000	-24.18	PASS
Band66	3MHz	QPSK	131987	1RB#0	3000~20000	-33.09	PASS
Band66	3MHz	QPSK	132322	1RB#0	30~1000	-38.13	PASS
Band66	3MHz	QPSK	132322	1RB#0	1000~3000	-36.93	PASS
Band66	3MHz	QPSK	132322	1RB#0	3000~20000	-32.65	PASS
Band66	3MHz	QPSK	132657	1RB#0	30~1000	-39.43	PASS
Band66	3MHz	QPSK	132657	1RB#0	1000~3000	-33.84	PASS
Band66	3MHz	QPSK	132657	1RB#0	3000~20000	-32.53	PASS
Band66	5MHz	QPSK	131997	1RB#0	30~1000	-37.80	PASS
Band66	5MHz	QPSK	131997	1RB#0	1000~3000	-29.12	PASS
Band66	5MHz	QPSK	131997	1RB#0	3000~20000	-32.71	PASS
Band66	5MHz	QPSK	132322	1RB#0	30~1000	-39.36	PASS
Band66	5MHz	QPSK	132322	1RB#0	1000~3000	-37.17	PASS
Band66	5MHz	QPSK	132322	1RB#0	3000~20000	-32.79	PASS
Band66	5MHz	QPSK	132647	1RB#0	30~1000	-39.02	PASS
Band66	5MHz	QPSK	132647	1RB#0	1000~3000	-34.16	PASS
Band66	5MHz	QPSK	132647	1RB#0	3000~20000	-32.74	PASS
Band66	10MHz	QPSK	132022	1RB#0	30~1000	-39.10	PASS
Band66	10MHz	QPSK	132022	1RB#0	1000~3000	-34.47	PASS
Band66	10MHz	QPSK	132022	1RB#0	3000~20000	-32.98	PASS
Band66	10MHz	QPSK	132322	1RB#0	30~1000	-37.50	PASS
Band66	10MHz	QPSK	132322	1RB#0	1000~3000	-36.88	PASS
Band66	10MHz	QPSK	132322	1RB#0	3000~20000	-32.70	PASS
Band66	10MHz	QPSK	132622	1RB#0	30~1000	-38.55	PASS
Band66	10MHz	QPSK	132622	1RB#0	1000~3000	-28.46	PASS
Band66	10MHz	QPSK	132622	1RB#0	3000~20000	-33.01	PASS
Band66	15MHz	QPSK	132047	1RB#0	30~1000	-36.97	PASS
Band66	15MHz	QPSK	132047	1RB#0	1000~3000	-33.46	PASS
Band66	15MHz	QPSK	132047	1RB#0	3000~20000	-33.22	PASS
Band66	15MHz	QPSK	132322	1RB#0	30~1000	-39.01	PASS
Band66	15MHz	QPSK	132322	1RB#0	1000~3000	-37.14	PASS
Band66	15MHz	QPSK	132322	1RB#0	3000~20000	-32.93	PASS
Band66	15MHz	QPSK	132597	1RB#0	30~1000	-39.70	PASS
Band66	15MHz	QPSK	132597	1RB#0	1000~3000	-28.84	PASS
Band66	15MHz	QPSK	132597	1RB#0	3000~20000	-33.16	PASS
Band66	20MHz	QPSK	132072	1RB#0	30~1000	-39.87	PASS
Band66	20MHz	QPSK	132072	1RB#0	1000~3000	-33.34	PASS
Band66	20MHz	QPSK	132072	1RB#0	3000~20000	-32.81	PASS
Band66	20MHz	QPSK	132322	1RB#0	30~1000	-40.03	PASS



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Band66	20MHz	QPSK	132322	1RB#0	1000~3000	-37.16	PASS
Band66	20MHz	QPSK	132322	1RB#0	3000~20000	-32.97	PASS
Band66	20MHz	QPSK	132572	1RB#0	30~1000	-38.14	PASS
Band66	20MHz	QPSK	132572	1RB#0	1000~3000	-31.30	PASS
Band66	20MHz	QPSK	132572	1RB#0	3000~20000	-33.11	PASS

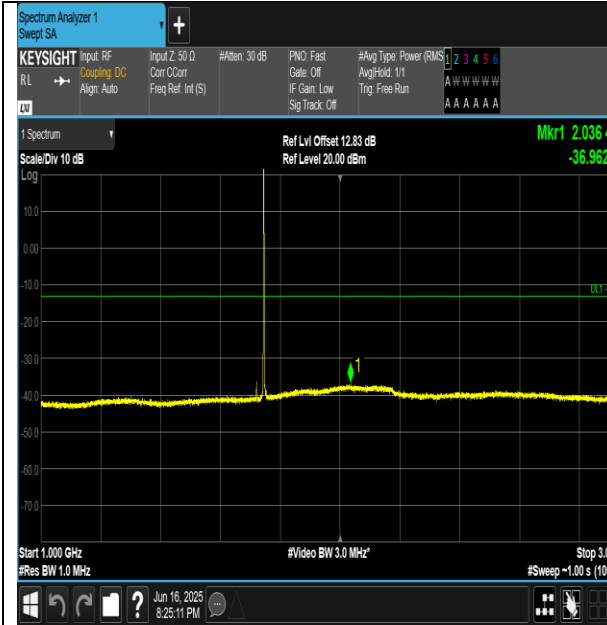
**Test Graphs**



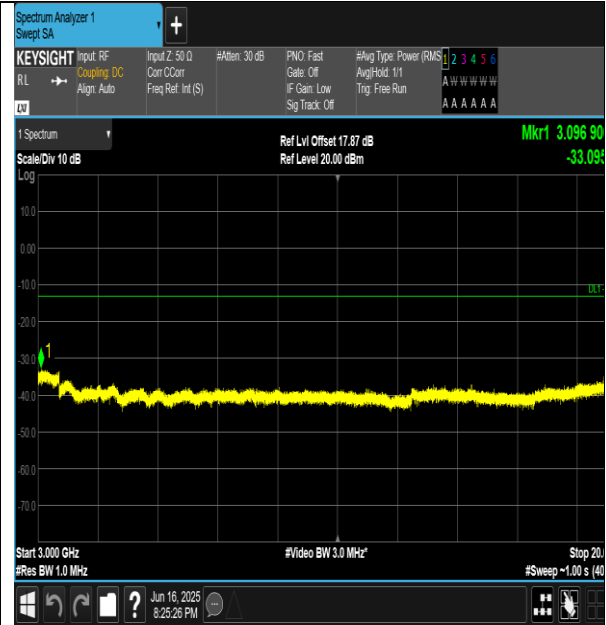




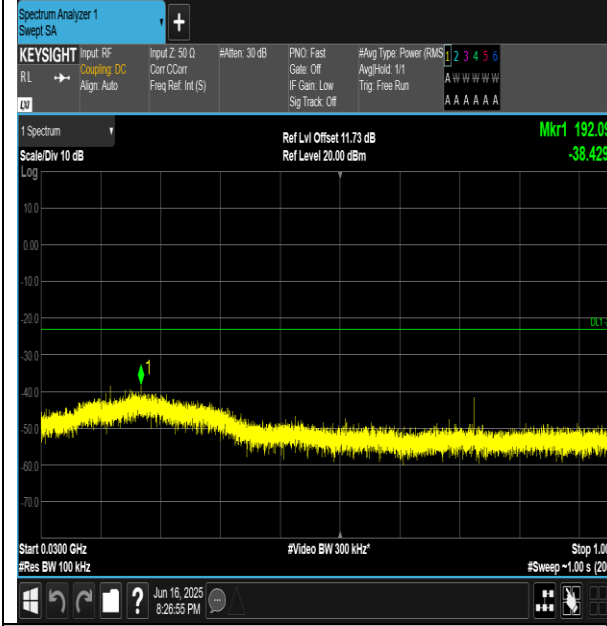
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



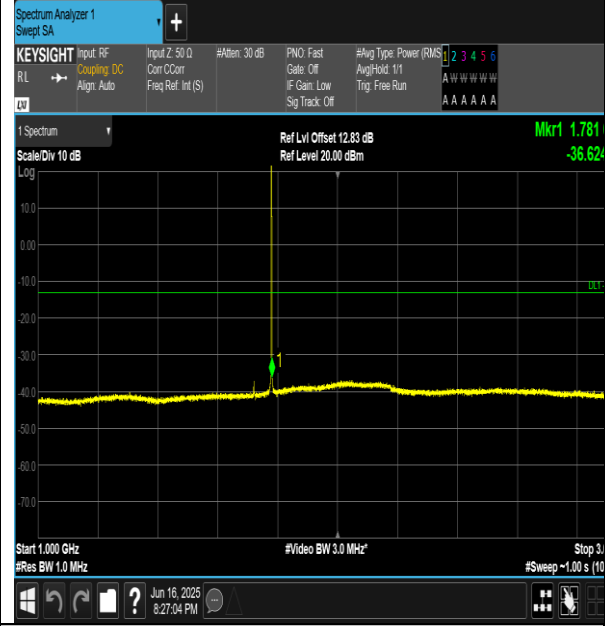
Band66-1.4MHz-QPSK-132322-1RB#0-1000~3000-PASS



Band66-1.4MHz-QPSK-132322-1RB#0-3000~20000-PASS



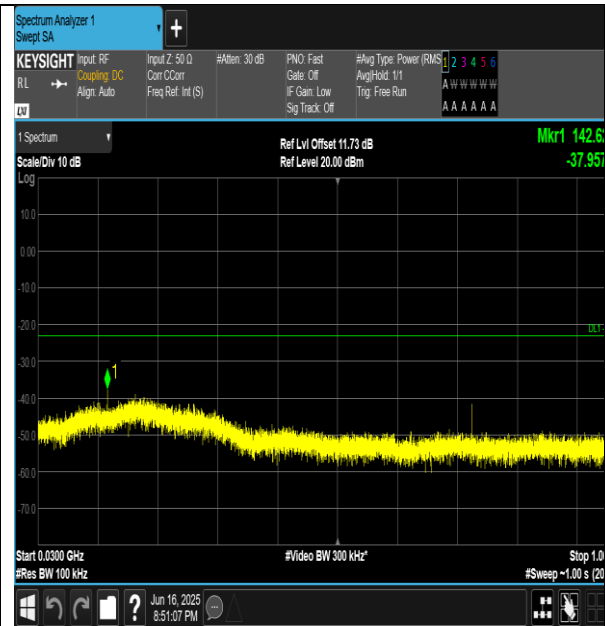
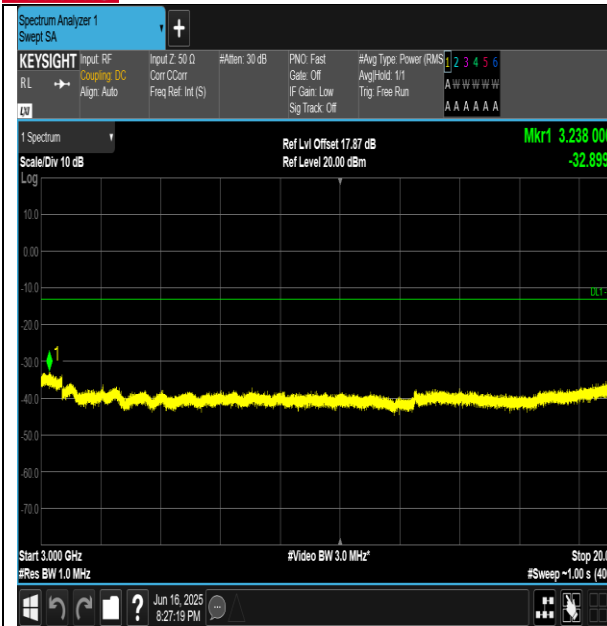
Band66-1.4MHz-QPSK-132665-1RB#0-30~1000-PASS



Band66-1.4MHz-QPSK-132665-1RB#0-1000~3000-PASS

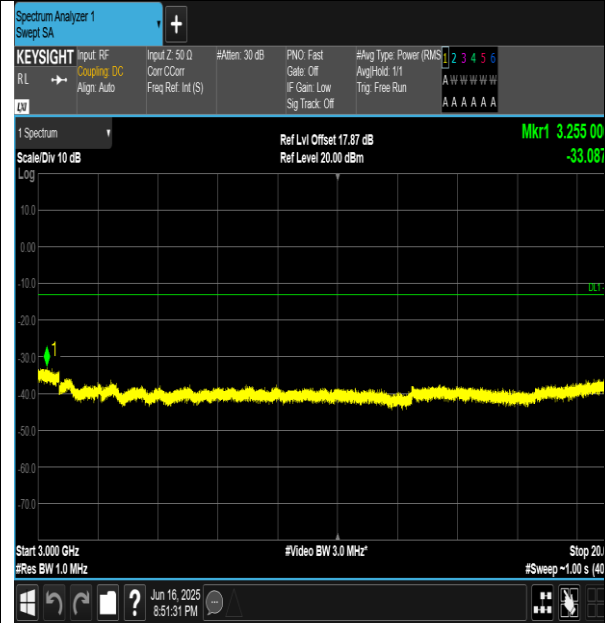
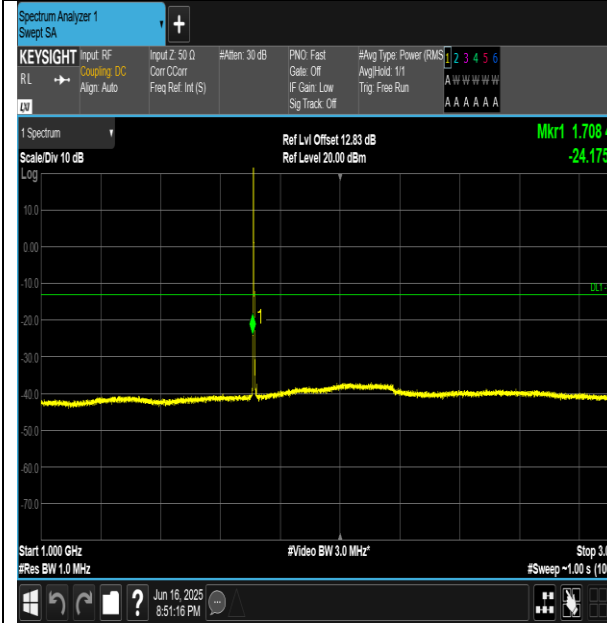


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Band66-1.4MHz-QPSK-132665-1RB#0-3000~20000-PASS

Band66-3MHz-QPSK-131987-1RB#0-30~1000-PASS

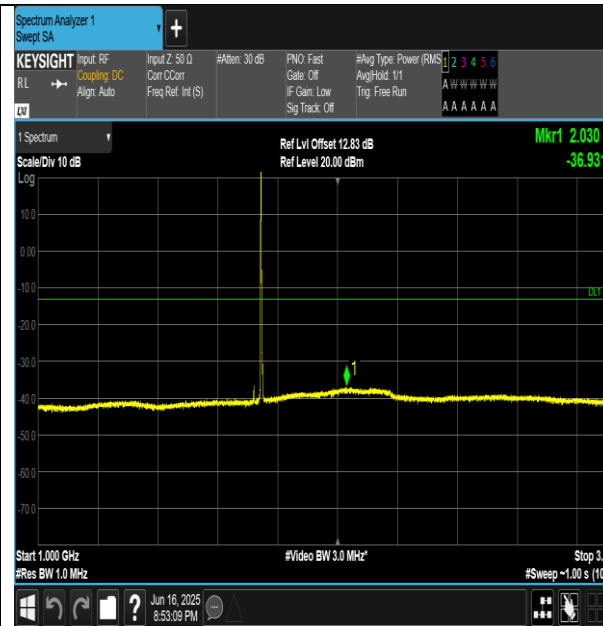
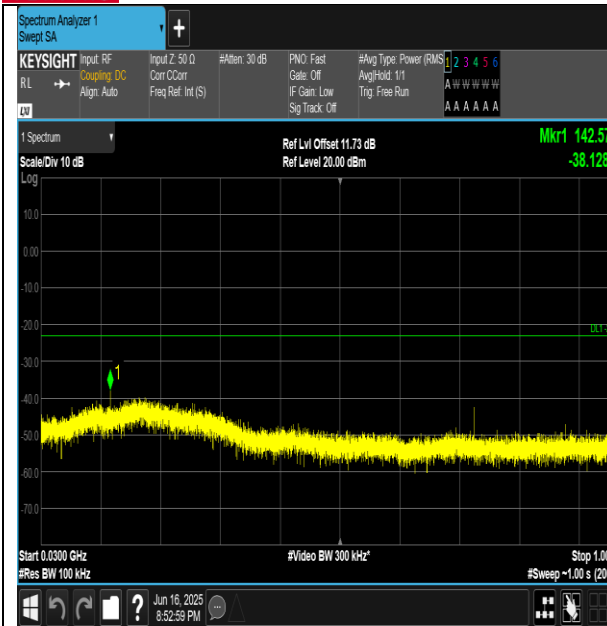


Band66-3MHz-QPSK-131987-1RB#0-1000~3000-PASS

Band66-3MHz-QPSK-131987-1RB#0-3000~20000-PASS

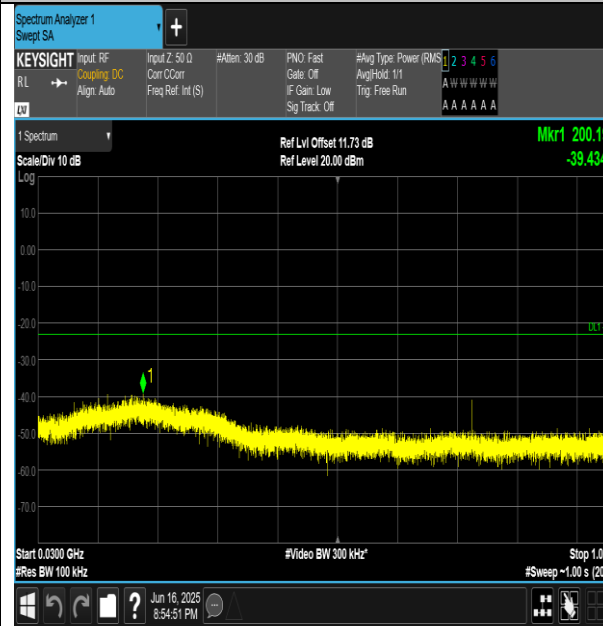
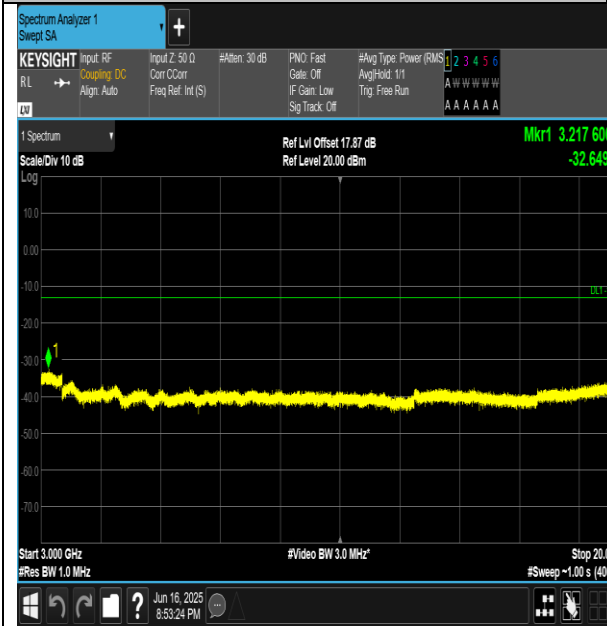


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Band66-3MHz-QPSK-132322-1RB#0-30~1000-PASS

Band66-3MHz-QPSK-132322-1RB#0-1000~3000-PASS

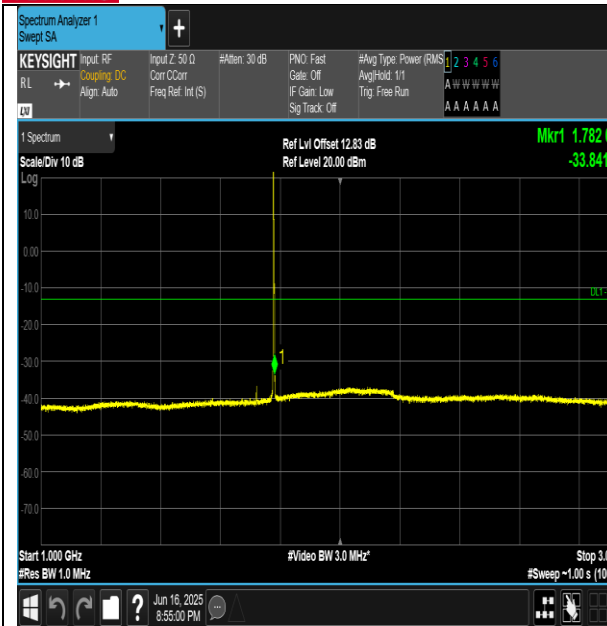


Band66-3MHz-QPSK-132322-1RB#0-3000~20000-PASS

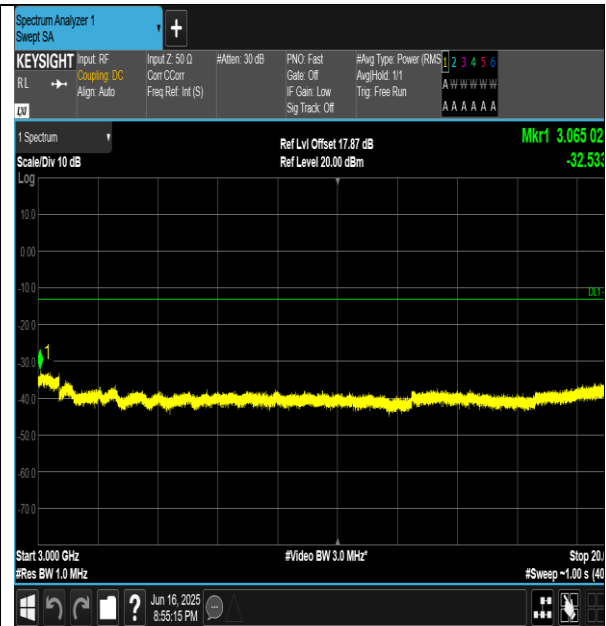
Band66-3MHz-QPSK-132657-1RB#0-30~1000-PASS



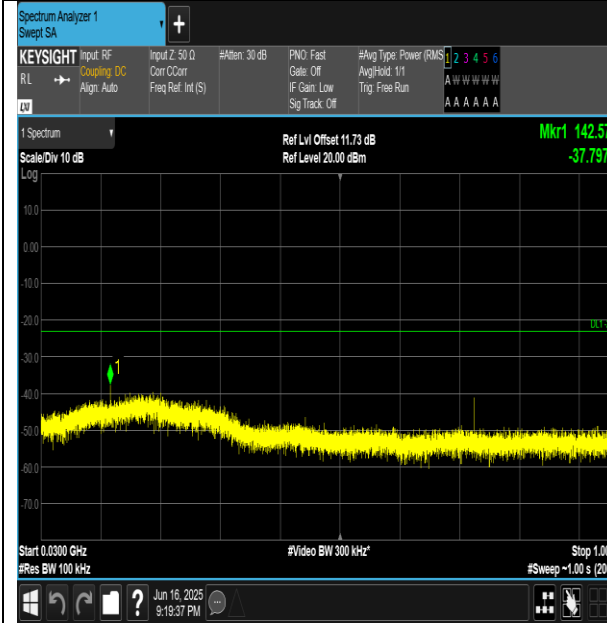
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



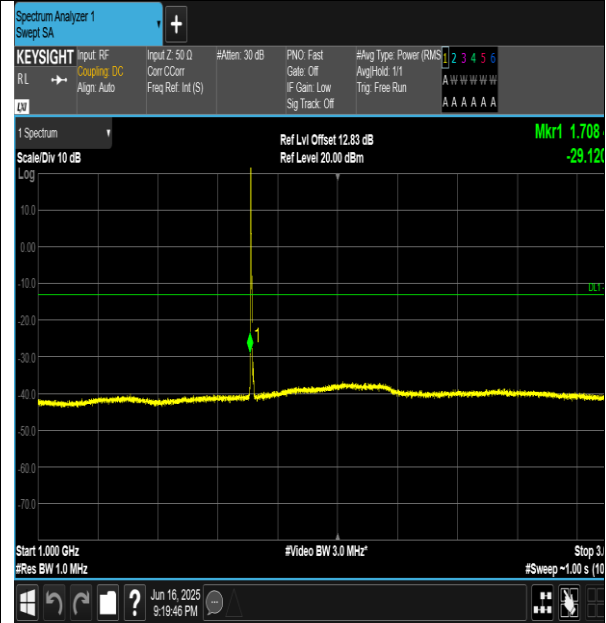
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Band66-3MHz-QPSK-132657-1RB#0-3000~20000-PASS



Band66-5MHz-QPSK-131997-1RB#0-30~1000-PASS



Band66-5MHz-QPSK-131997-1RB#0-1000~3000-PASS

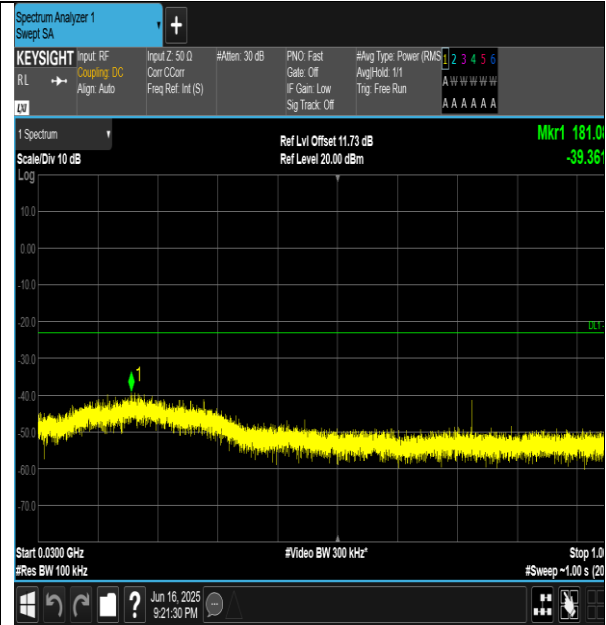
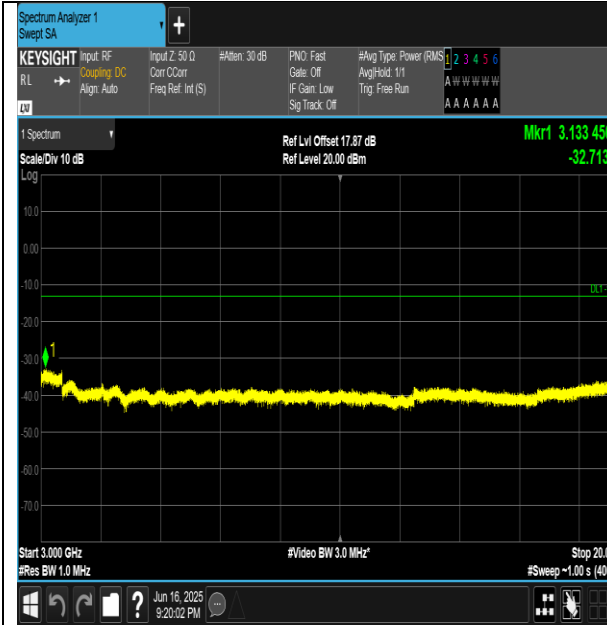
Huarui 7layers High Technology (Suzhou) Co., Ltd.

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

Tel: +86 (0557) 368 1008

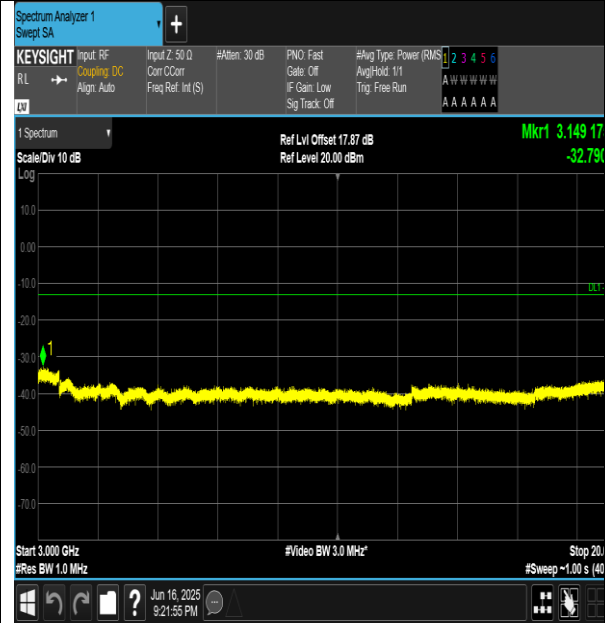
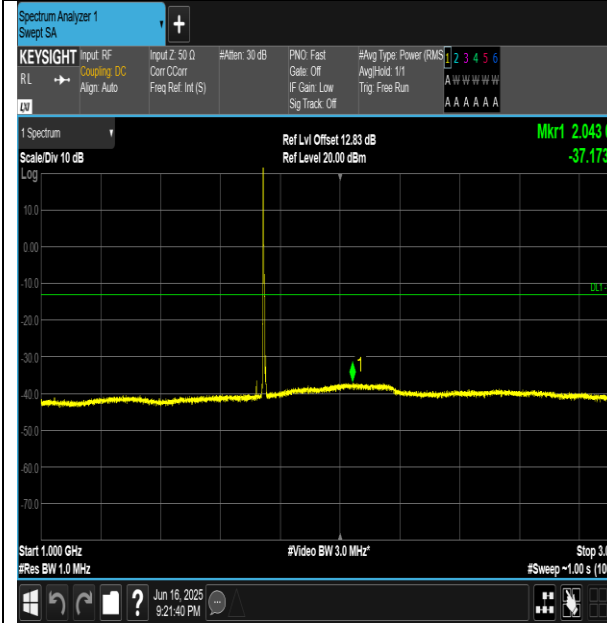


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Band66-5MHz-QPSK-131997-1RB#0-3000~20000-PASS

Band66-5MHz-QPSK-132322-1RB#0-30~1000-PASS

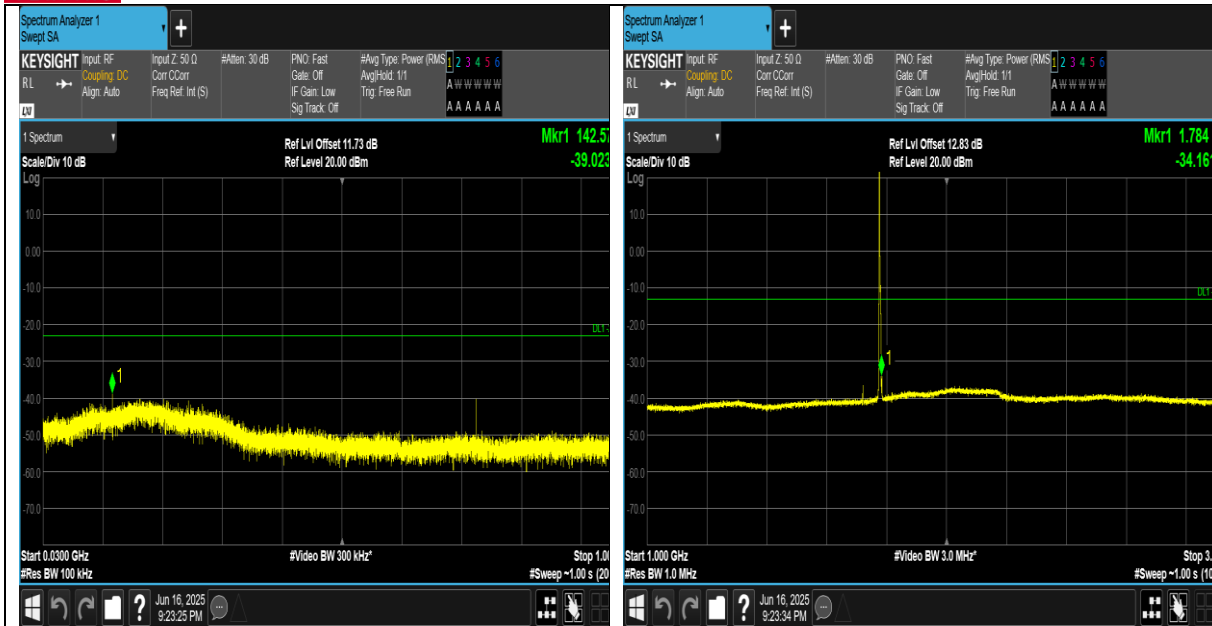


Band66-5MHz-QPSK-132322-1RB#0-1000~3000-PASS

Band66-5MHz-QPSK-132322-1RB#0-3000~20000-PASS

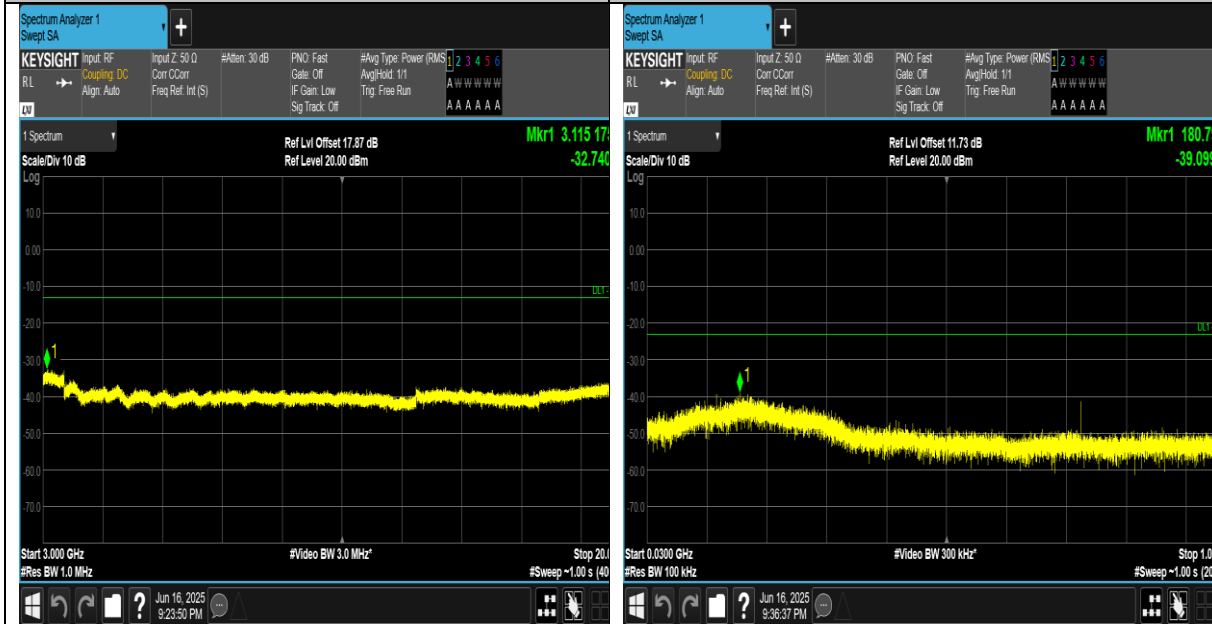


**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



Band66-5MHz-QPSK-132647-1RB#0-30~1000-PASS

Band66-5MHz-QPSK-132647-1RB#0-1000~3000-PASS

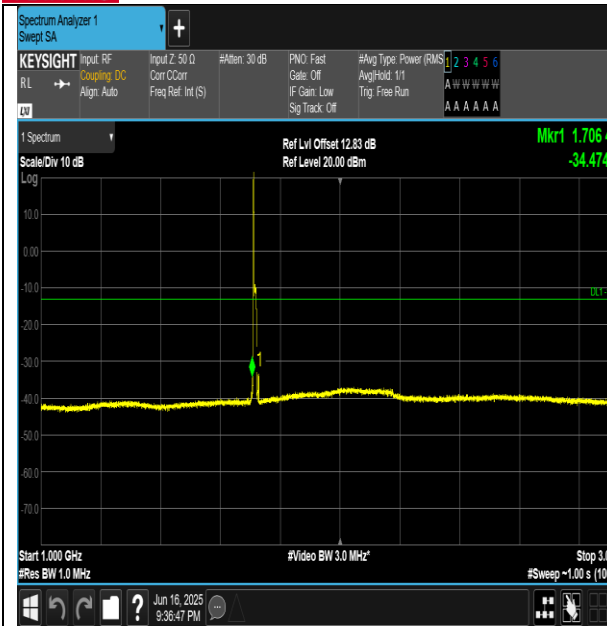


Band66-5MHz-QPSK-132647-1RB#0-3000~20000-PASS

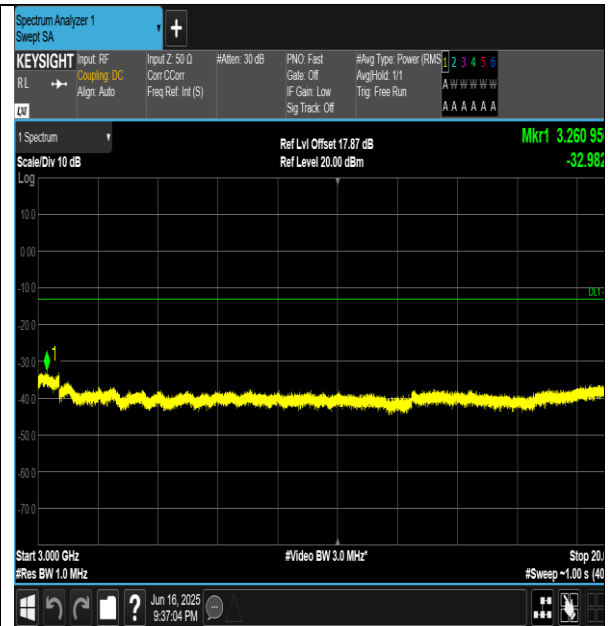
Band66-10MHz-QPSK-132022-1RB#0-30~1000-PASS



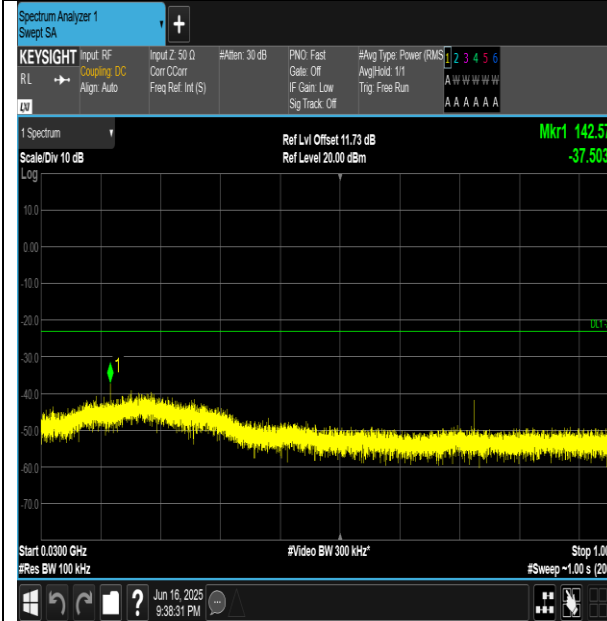
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



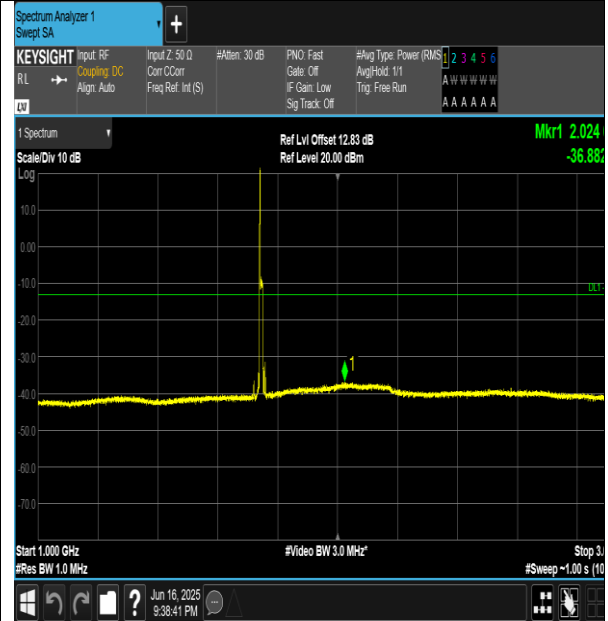
Band66-10MHz-QPSK-132022-1RB#0-1000~3000-PASS



Band66-10MHz-QPSK-132022-1RB#0-3000~20000-PASS



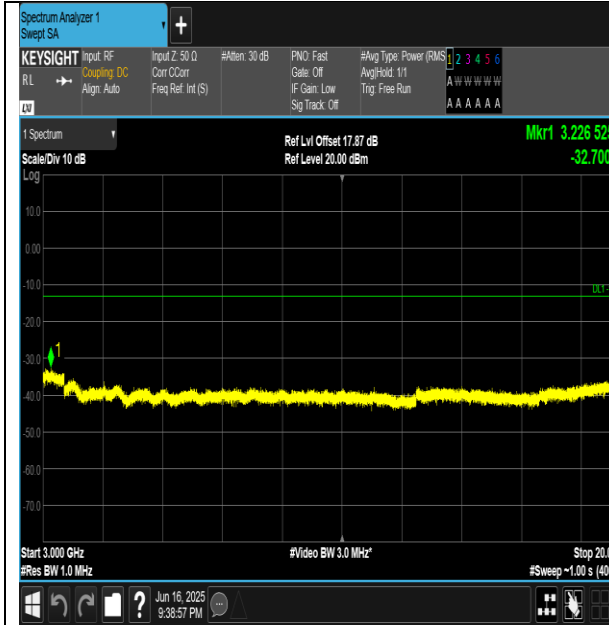
Band66-10MHz-QPSK-132322-1RB#0-30~1000-PASS



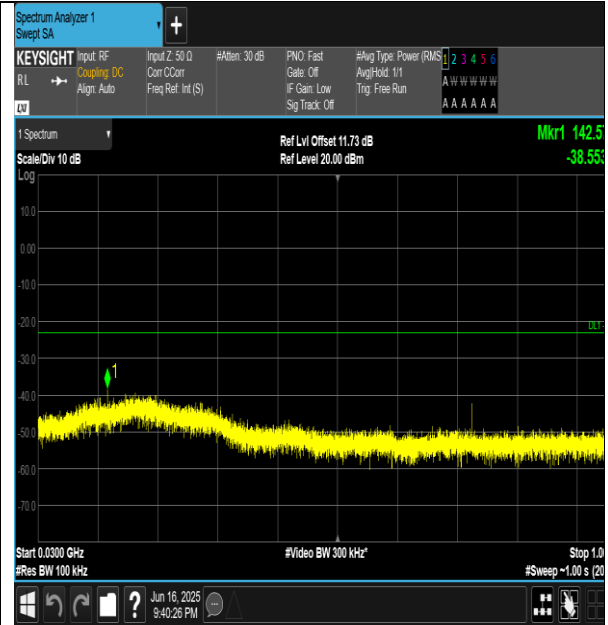
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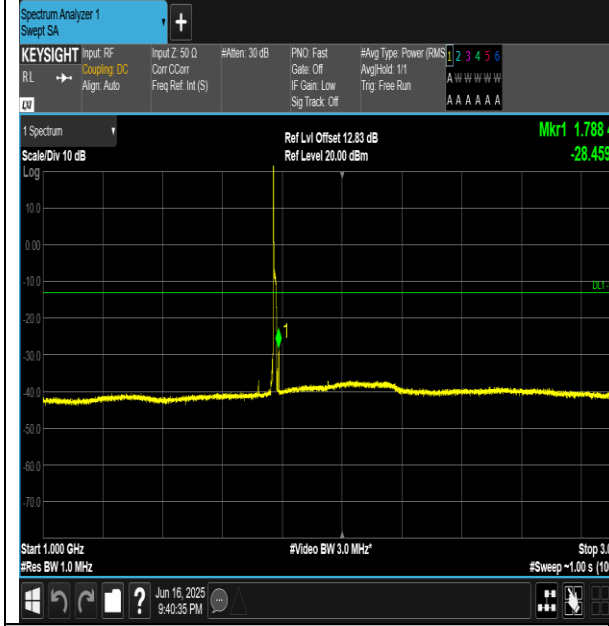
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



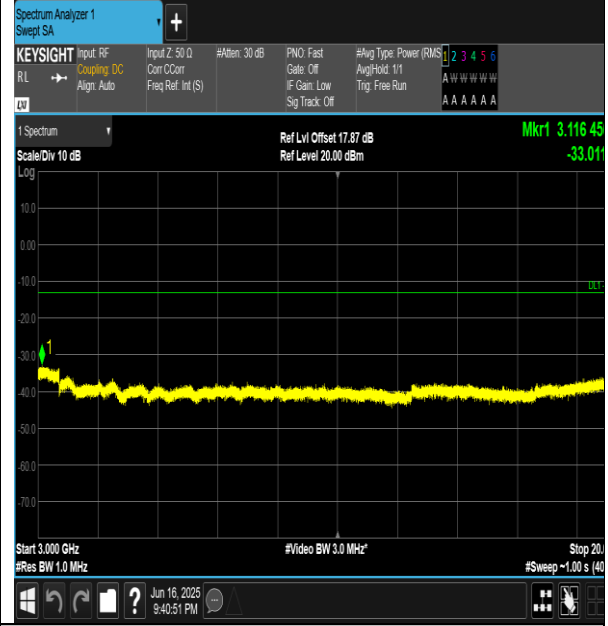
Band66-10MHz-QPSK-132322-1RB#0-3000~20000-PASS



Band66-10MHz-QPSK-132622-1RB#0-30~1000-PASS



Band66-10MHz-QPSK-132622-1RB#0-1000~3000-PASS

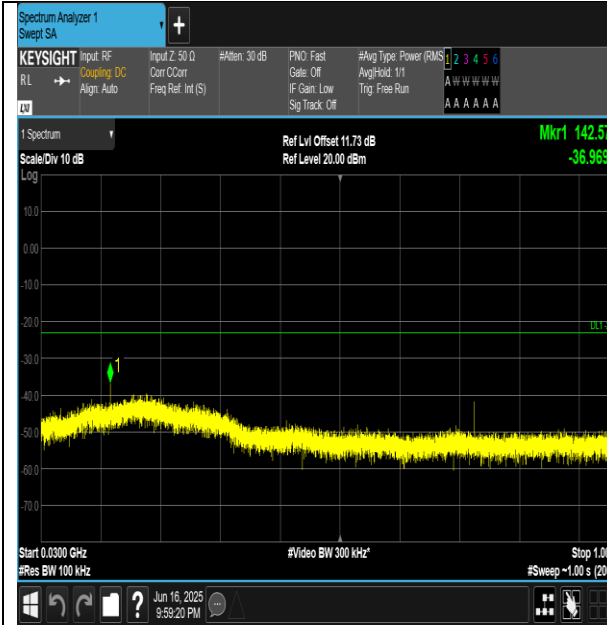


Band66-10MHz-QPSK-132622-1RB#0-3000~20000-PASS

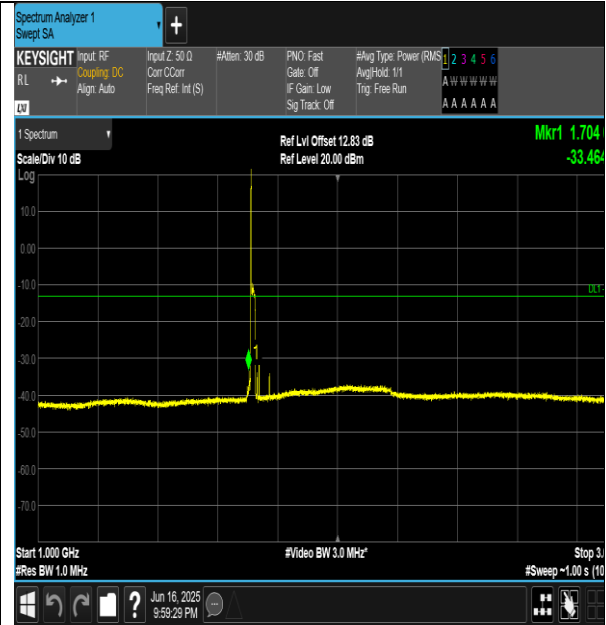




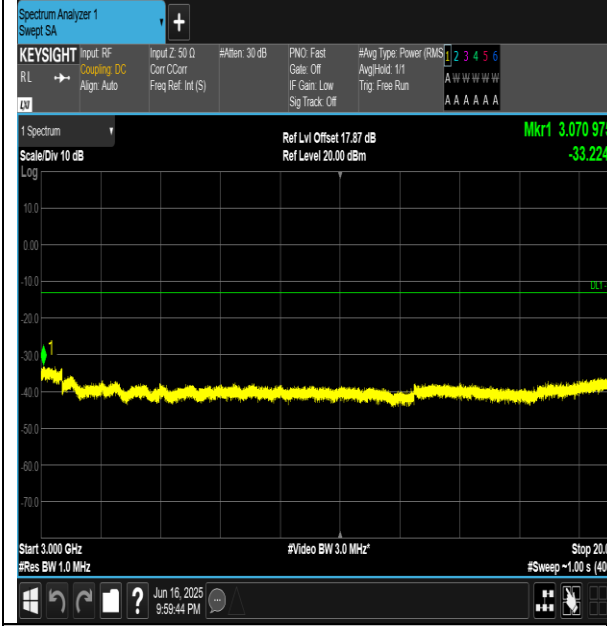
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



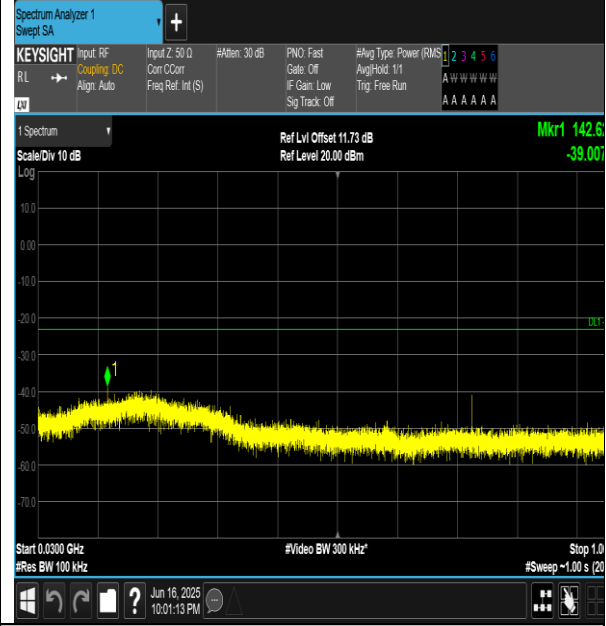
Band66-15MHz-QPSK-132047-1RB#0-30~1000-PASS



Band66-15MHz-QPSK-132047-1RB#0-1000~3000-PASS



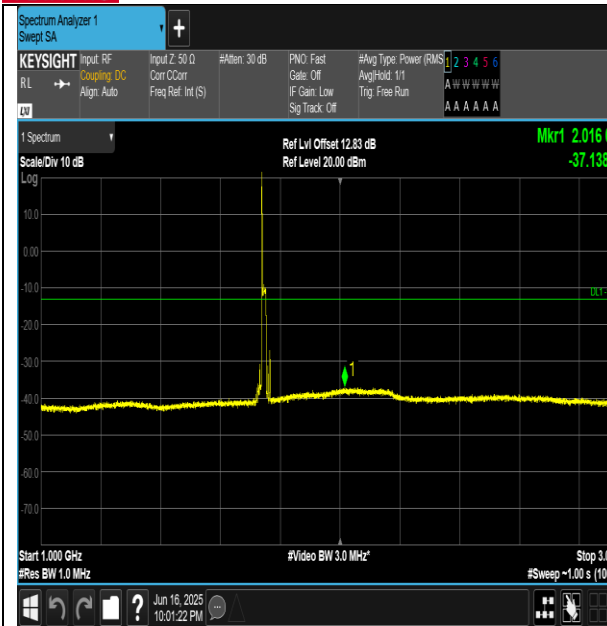
Band66-15MHz-QPSK-132047-1RB#0-3000~20000-PASS



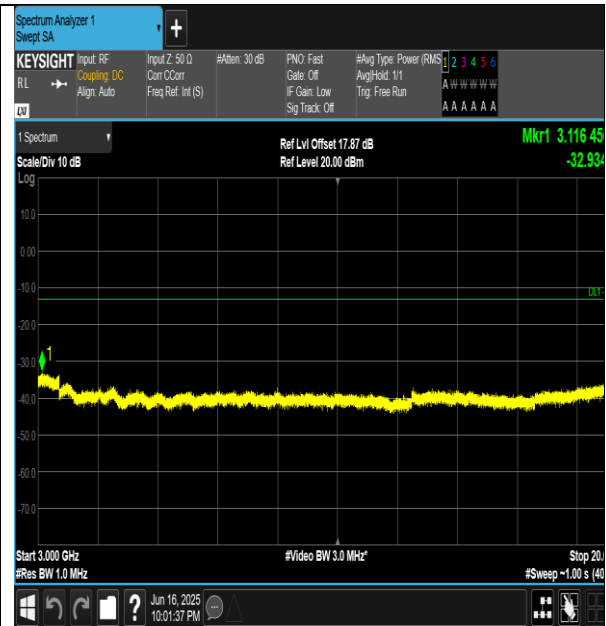
Band66-15MHz-QPSK-132322-1RB#0-30~1000-PASS



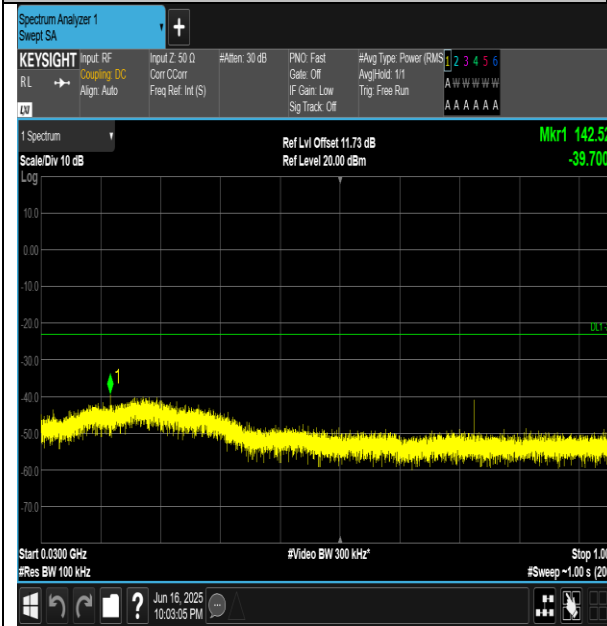
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



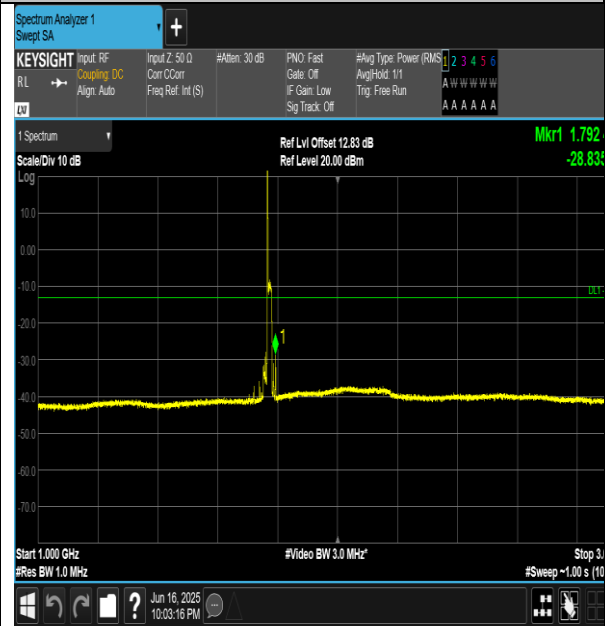
Band66-15MHz-QPSK-132322-1RB#0-1000~3000-PASS



Band66-15MHz-QPSK-132322-1RB#0-3000~20000-PASS



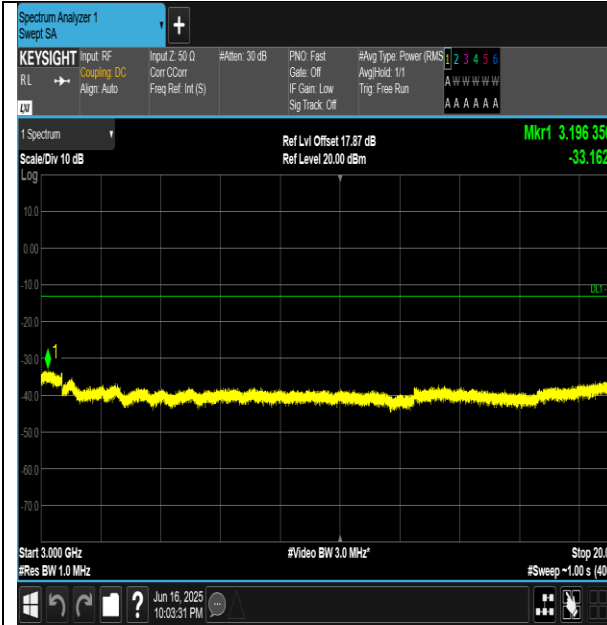
Band66-15MHz-QPSK-132597-1RB#0-30~1000-PASS



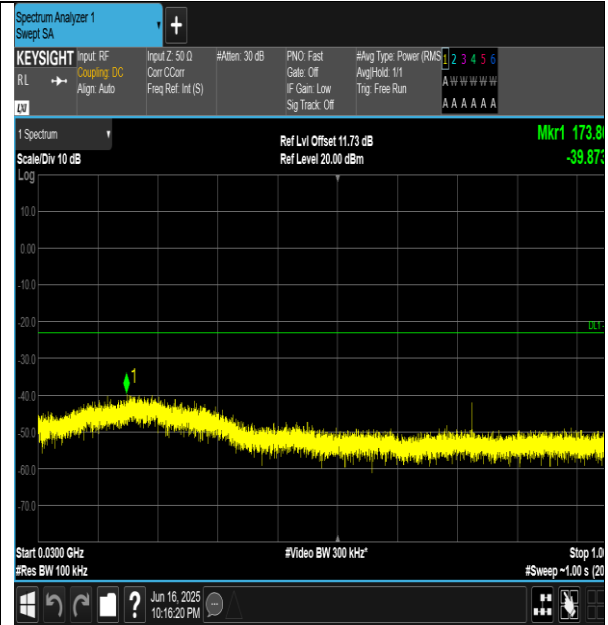
Band66-15MHz-QPSK-132597-1RB#0-1000~3000-PASS



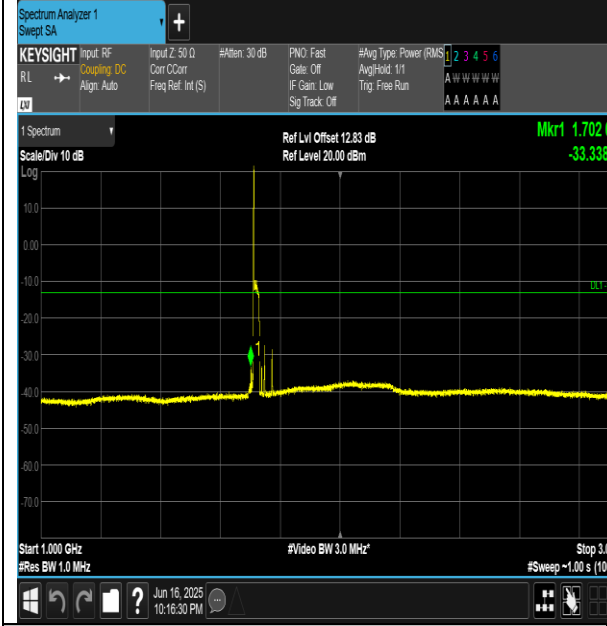
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



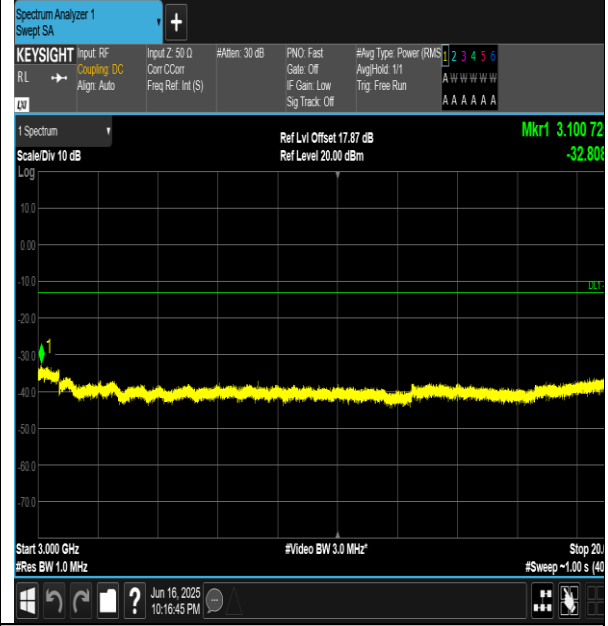
Band66-15MHz-QPSK-132597-1RB#0-3000~20000-PASS



Band66-20MHz-QPSK-132072-1RB#0-30~1000-PASS



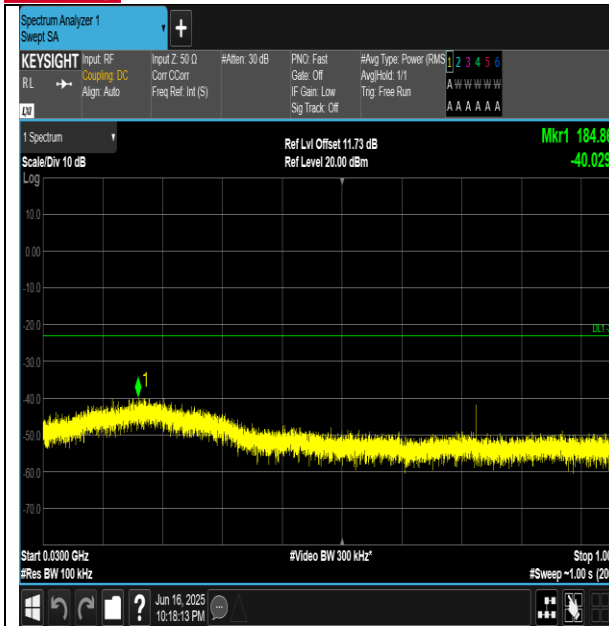
Band66-20MHz-QPSK-132072-1RB#0-1000~3000-PASS



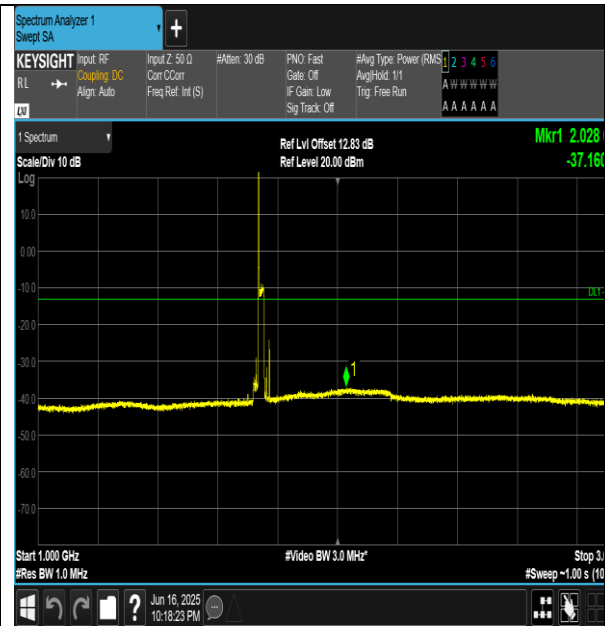
Band66-20MHz-QPSK-132072-1RB#0-3000~20000-PASS



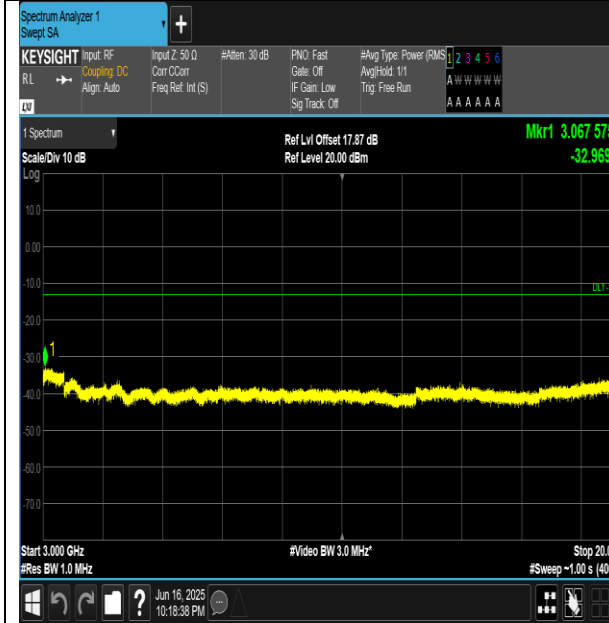
**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



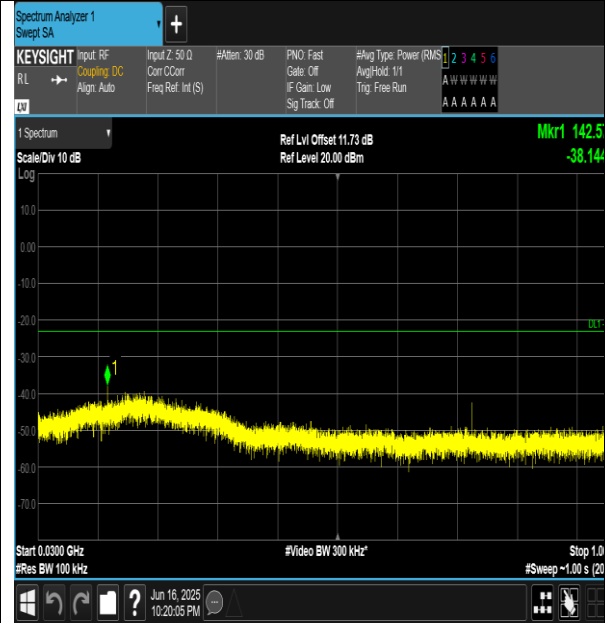
Band66-20MHz-QPSK-132322-1RB#0-30~1000-PASS



Band66-20MHz-QPSK-132322-1RB#0-1000~3000-PASS



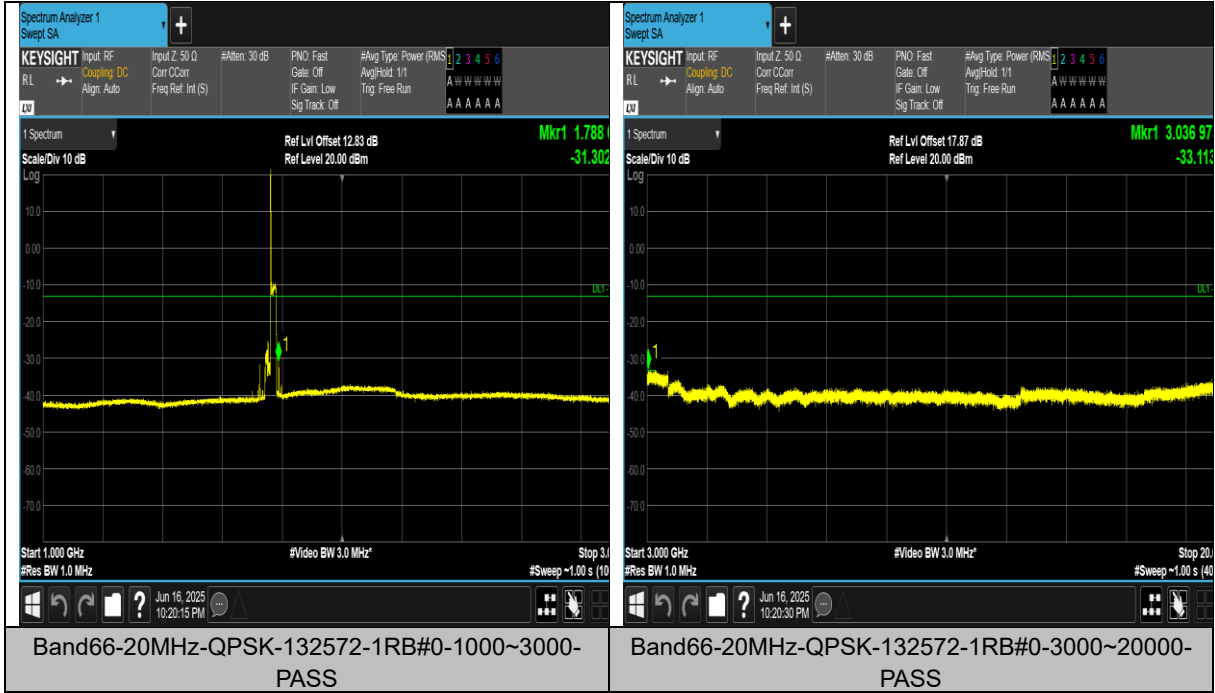
Band66-20MHz-QPSK-132322-1RB#0-3000~20000-PASS



Band66-20MHz-QPSK-132572-1RB#0-30~1000-PASS



**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04



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**FREQUENCY STABILITY**

**Test Result**

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6_6	10MHz	QPSK	13202_2	50RB#0	VN	NT	1841.51	1.073766	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	VL	NT	1011.14	0.589587	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	VH	NT	2120.74	1.236584	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	VN	NT	1841.45	1.037436	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	VL	NT	1010.89	0.569515	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	VH	NT	2120.81	1.194824	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	-30	2094.41	1.22123	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	-20	1264.56	0.73735	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	-10	2374.23	1.38439	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	0	2094.59	1.22133	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	10	1264.69	0.73743	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	20	2374.71	1.38467	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	30	2676.43	1.56060	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	40	1846.46	1.07665	±2.5	PASS
Band6_6	10MHz	QPSK	13202_2	50RB#0	NV	50	2956.69	1.72402	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	-30	1783.23	1.004634	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	-20	1736.88	0.978522	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	-10	1806.38	1.017682	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	0	2012.12	1.13359	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	10	1928.96	1.086738	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	20	1374.75	0.774506	±2.5	PASS
Band6_6	10MHz	QPSK	13262_2	50RB#0	NV	30	2072.3	1.1675	±2.5	PASS



**BUREAU VERITAS** Test Report No.: PSU-QSU2506090109RF04

6			2				5	21		
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	40	1392.7 5	0.7846 49	±2.5	PASS
Band6 6	10MHz	QPSK	13262 2	50RB#0	NV	50	1657.6 8	0.9339 04	±2.5	PASS

--END--