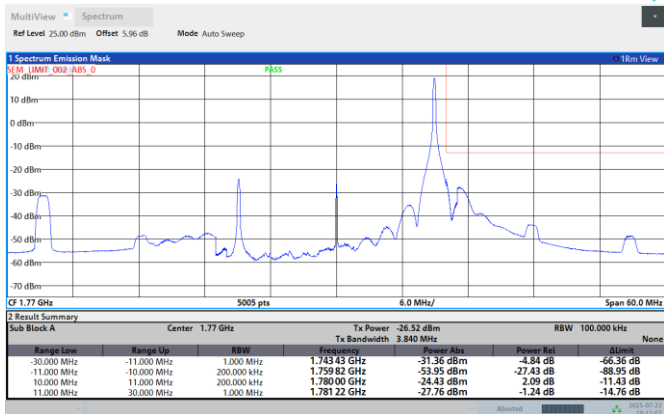


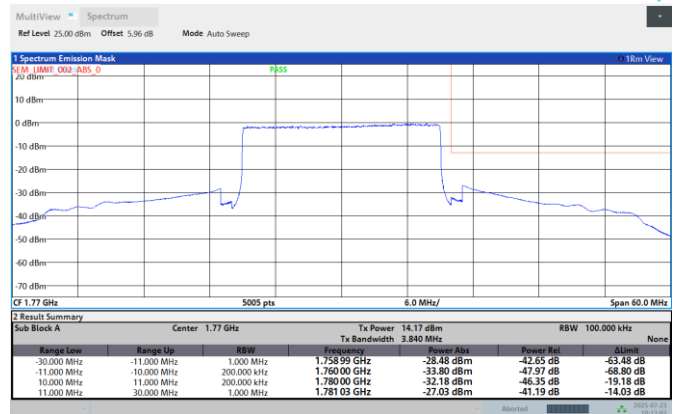


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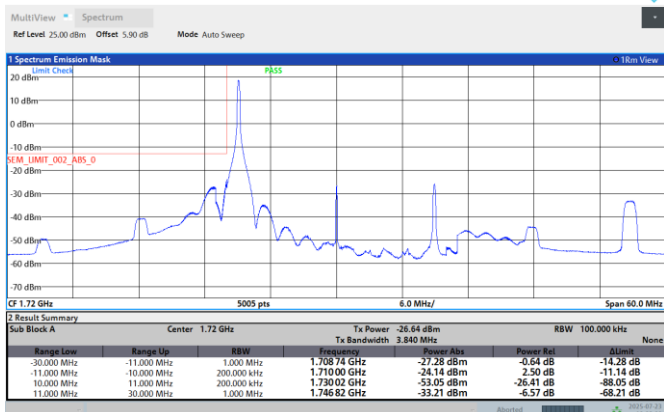
Test Report No.: PSU-QSZ2507090114RF04



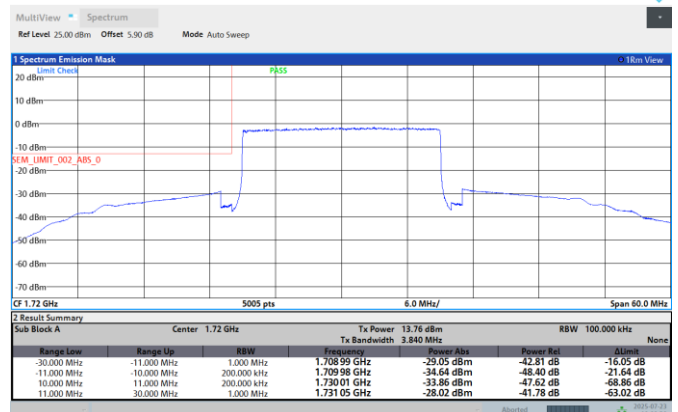
Band66-20MHz-16QAM-132072-1RB#0



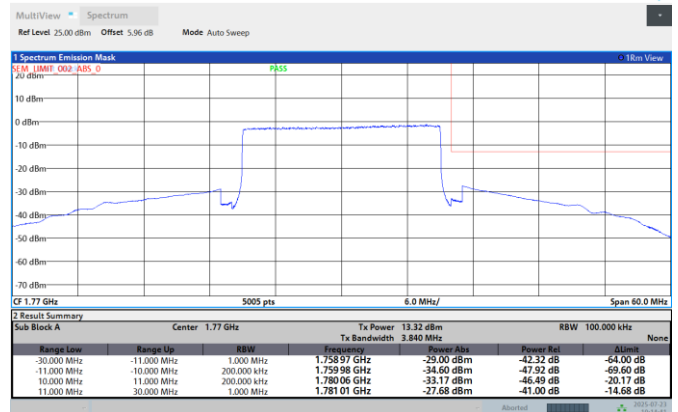
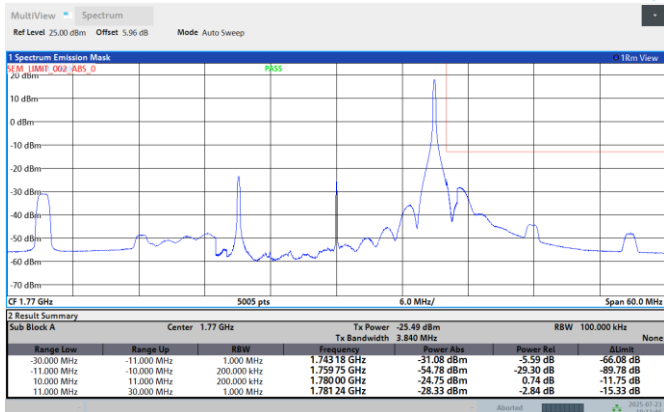
Band66-20MHz-16QAM-132072-100RB#0



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



Band66-20MHz-16QAM-132572-100RB#0





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CONDUCTED SPURIOUS EMISSION

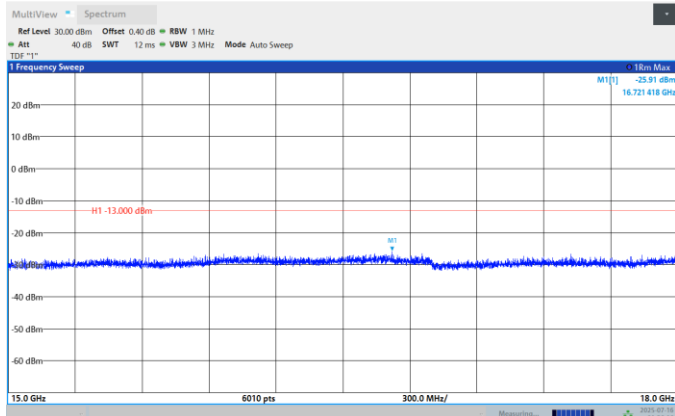
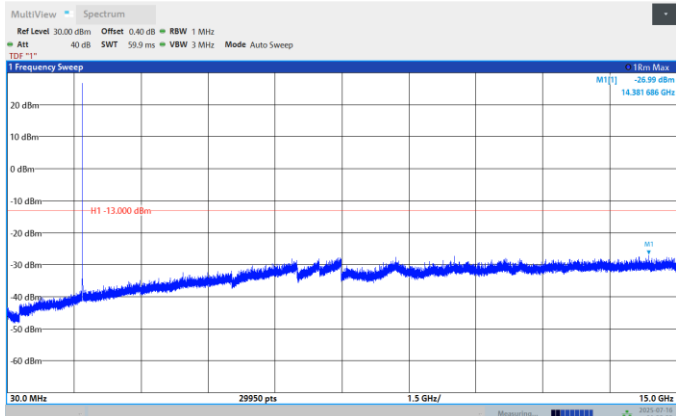
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	3MHz	QPSK	131987	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	3MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	3MHz	QPSK	132657	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	5MHz	QPSK	131997	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	5MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	5MHz	QPSK	132647	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	10MHz	QPSK	132022	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	10MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	10MHz	QPSK	132622	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	15MHz	QPSK	132047	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	15MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	15MHz	QPSK	132597	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range:15000~18000MHz	See Graph	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range:30~15000MHz	See Graph	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range:15000~18000MHz	See Graph	PASS

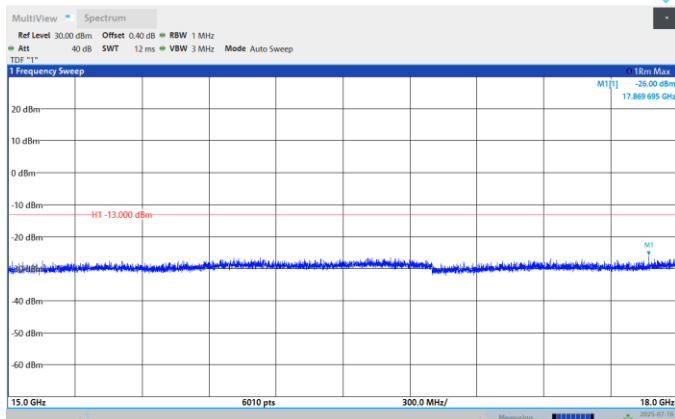
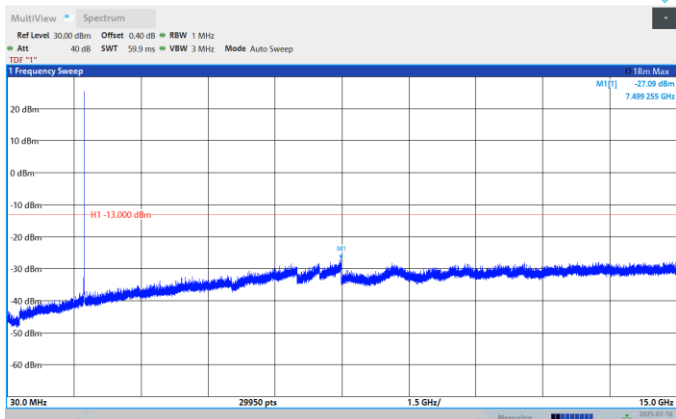


Test Graphs

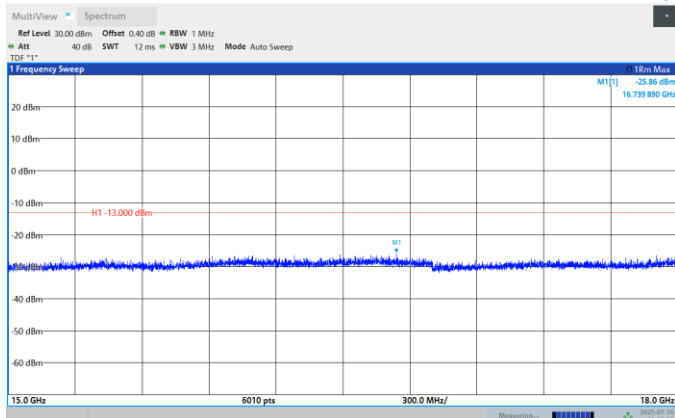
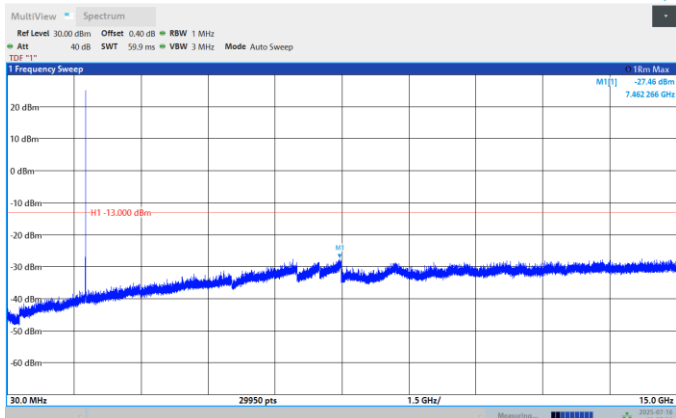
Band66-1.4MHz-QPSK-131979-1RB#0-
Range:15000MHz~18000MHz



Band66-1.4MHz-QPSK-132322-1RB#0-
Range:15000MHz~18000MHz



Band66-1.4MHz-QPSK-132665-1RB#0-
Range:15000MHz~18000MHz

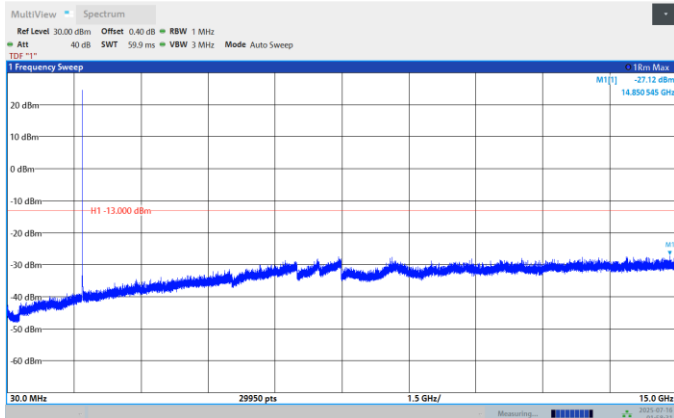


Band66-3MHz-QPSK-131987-1RB#0-
Range:15000MHz~18000MHz

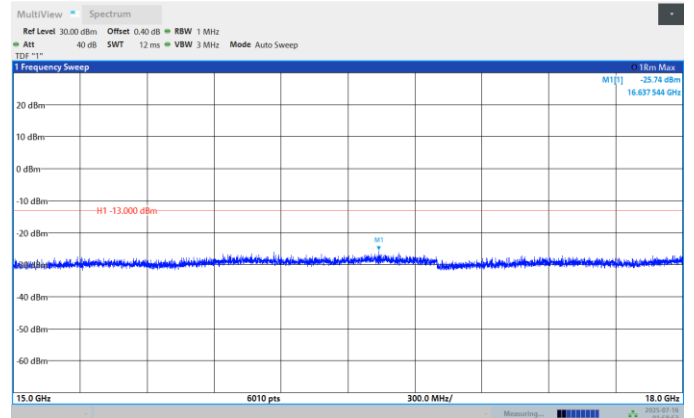


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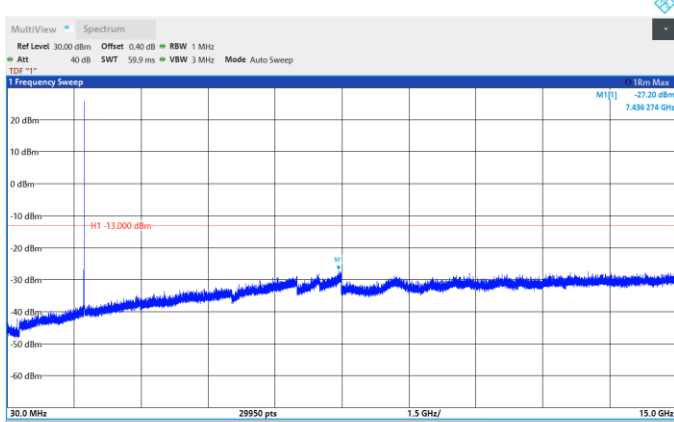
Test Report No.: PSU-QSZ2507090114RF04



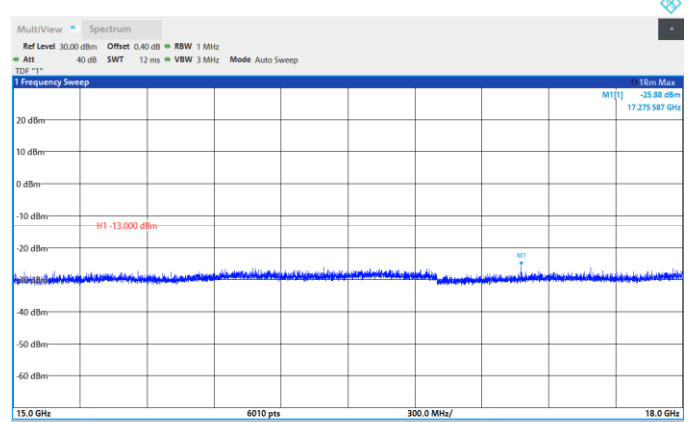
Band66-3MHz-QPSK-132322-1RB#0-Range:30~15000MHz



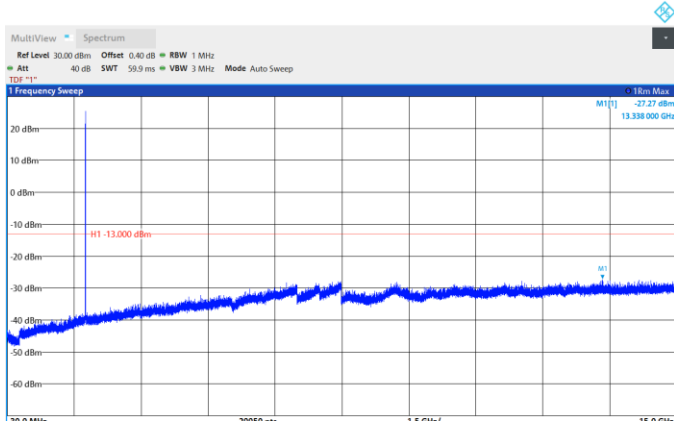
Band66-3MHz-QPSK-132322-1RB#0-
Range:15000MHz~18000MHz



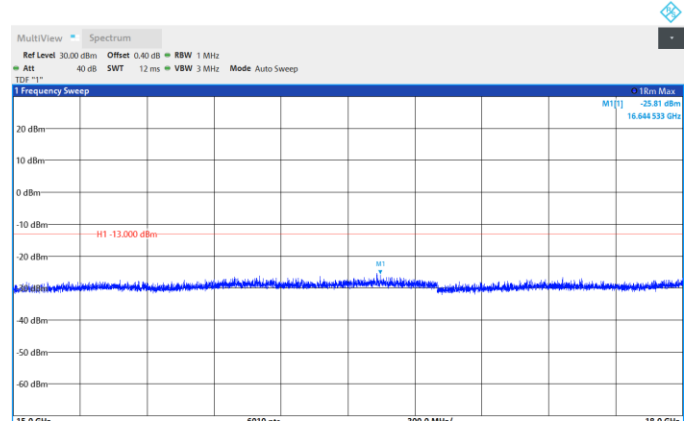
Band66-3MHz-QPSK-132657-1RB#0-Range:30~15000MHz



Band66-3MHz-QPSK-132657-1RB#0-
Range:15000MHz~18000MHz



Band66-5MHz-QPSK-131997-1RB#0-Range:30~15000MHz

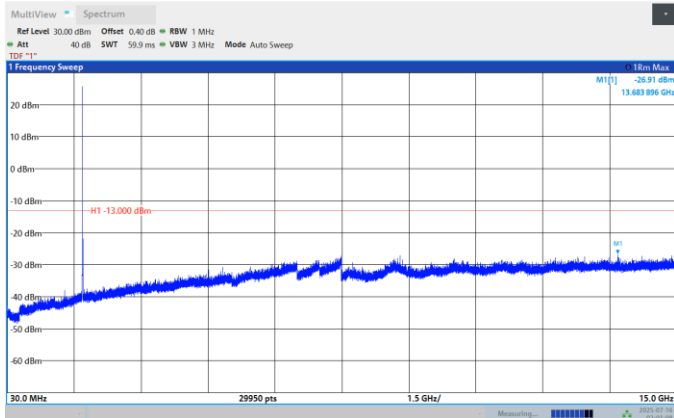


Band66-5MHz-QPSK-131997-1RB#0-
Range:15000MHz~18000MHz

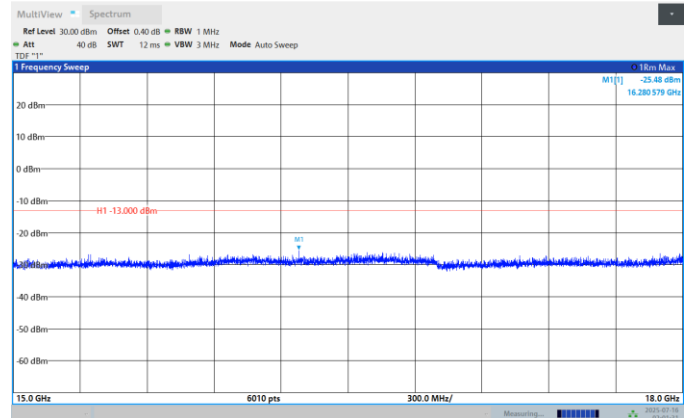


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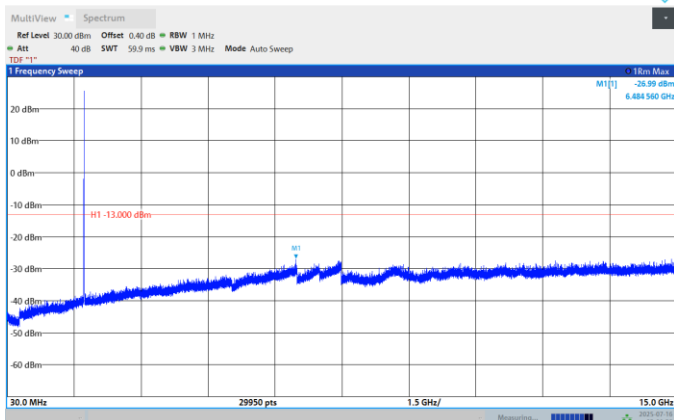
Test Report No.: PSU-QSZ2507090114RF04



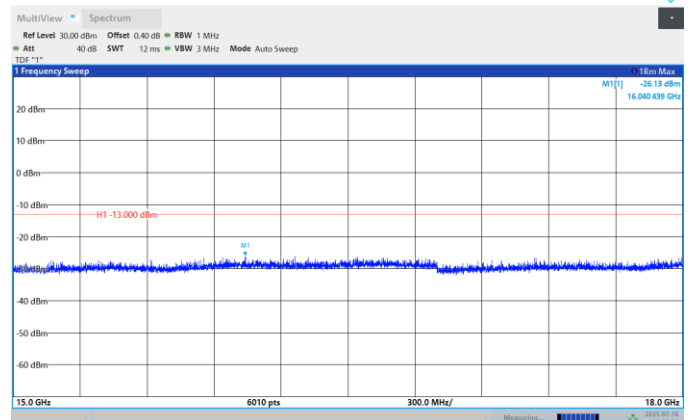
Band66-5MHz-QPSK-132322-1RB#0-Range:30~15000MHz



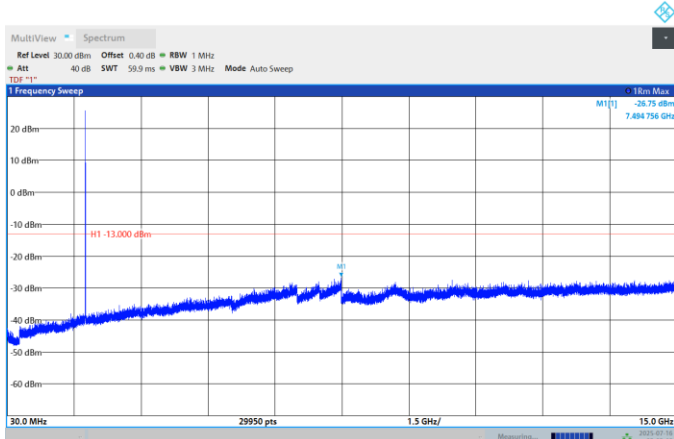
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Range:15000MHz~18000MHz



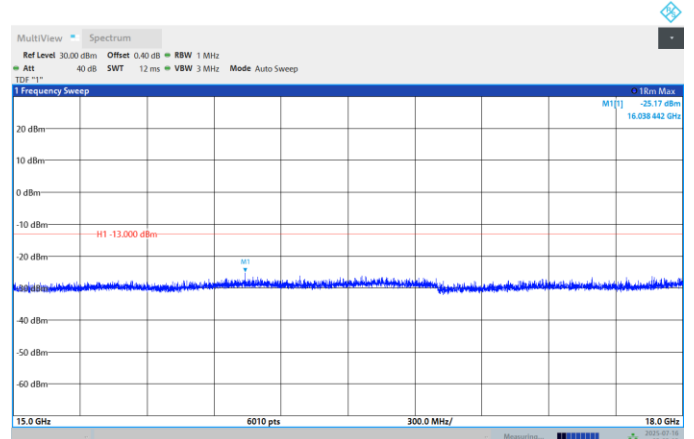
Band66-5MHz-QPSK-132647-1RB#0-Range:30~15000MHz



Band66-5MHz-QPSK-132647-1RB#0-
Range:15000MHz~18000MHz



Band66-10MHz-QPSK-132022-1RB#0-
Range:30~15000MHz

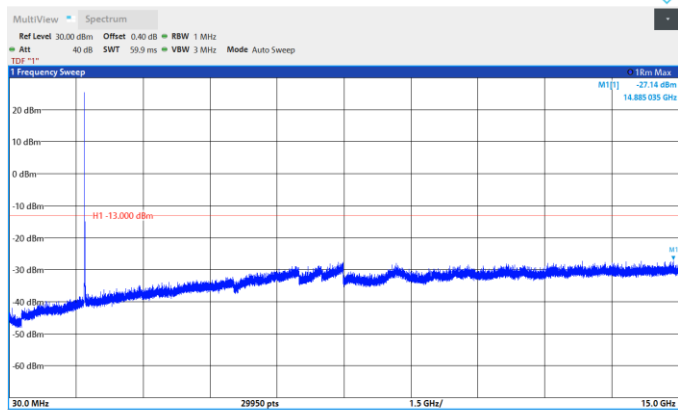


Band66-10MHz-QPSK-132022-1RB#0-
Range:15000MHz~18000MHz

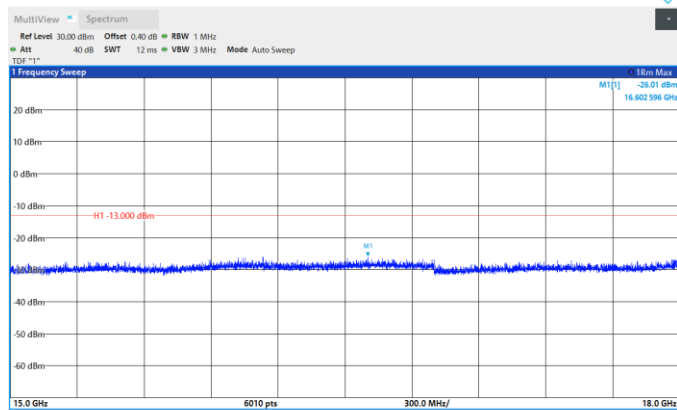


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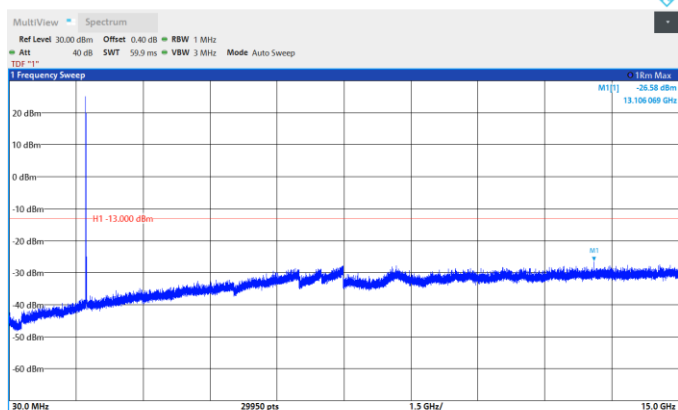
Test Report No.: PSU-QSZ2507090114RF04



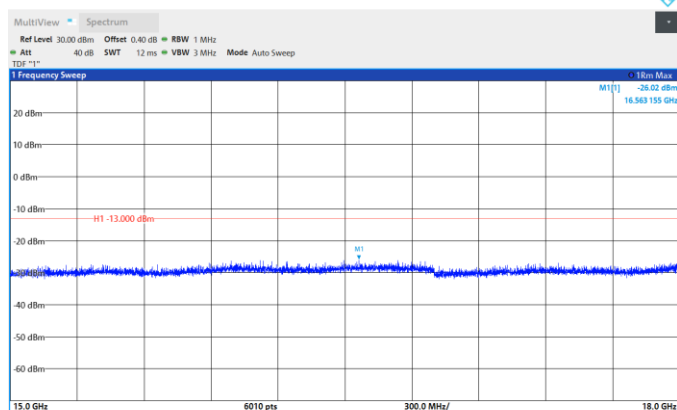
Band66-10MHz-QPSK-132322-1RB#0-
Range:30~15000MHz



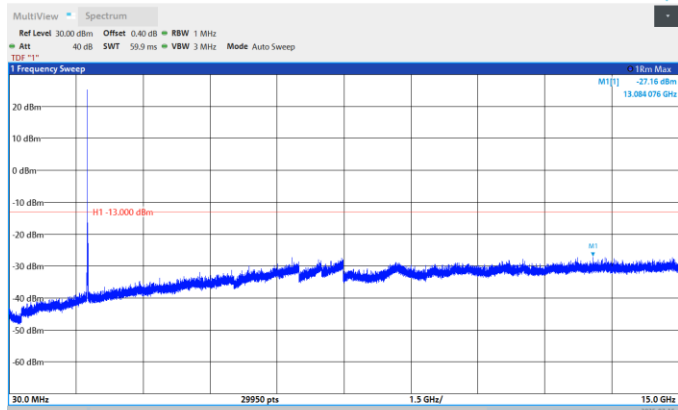
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Range:15000MHz~18000MHz



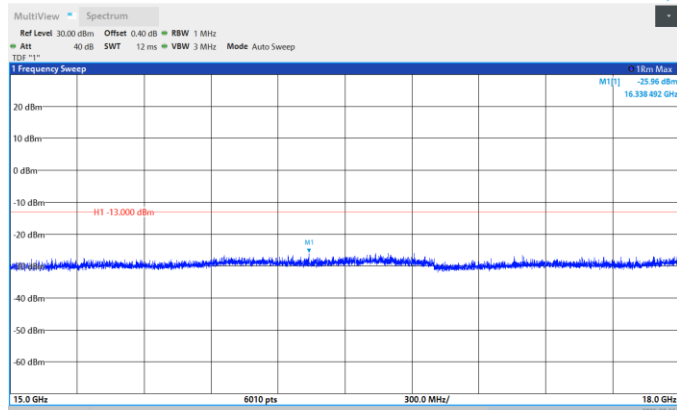
Band66-10MHz-QPSK-132622-1RB#0-
Range:30~15000MHz



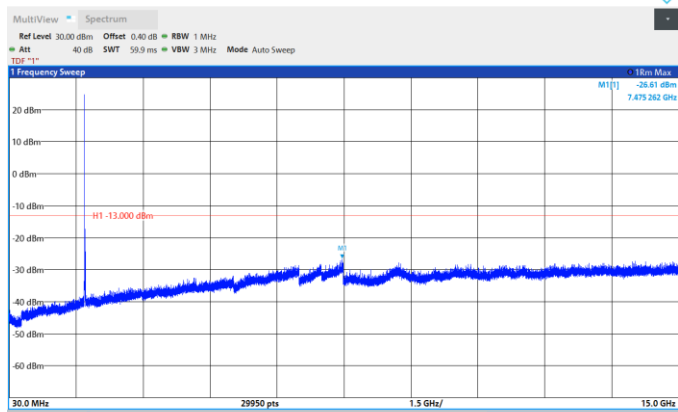
Band66-10MHz-QPSK-132622-1RB#0-
Range:15000MHz~18000MHz



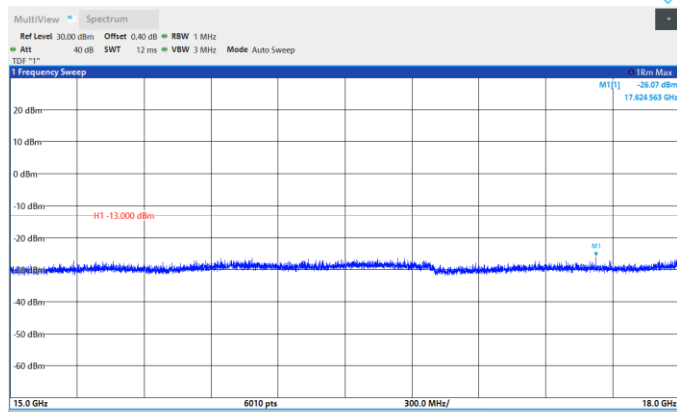
Band66-15MHz-QPSK-132047-1RB#0-
Range:30~15000MHz



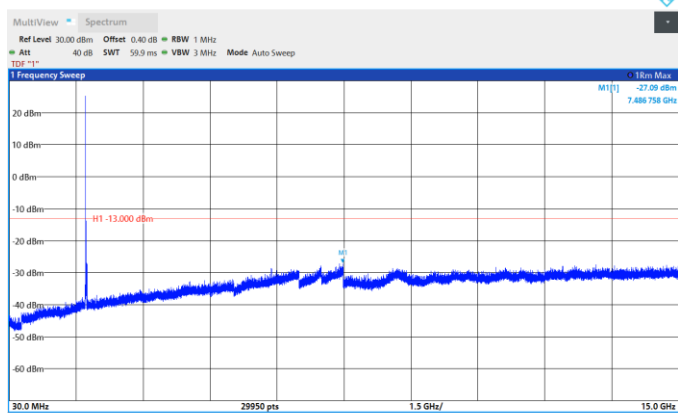
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Range:15000MHz~18000MHz



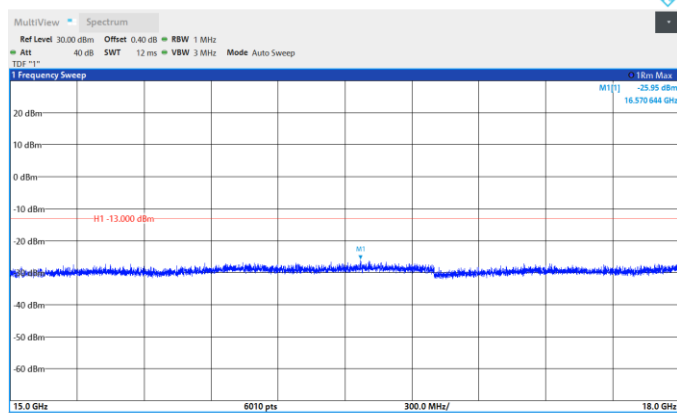
Band66-15MHz-QPSK-132322-1RB#0-
Range:30~15000MHz



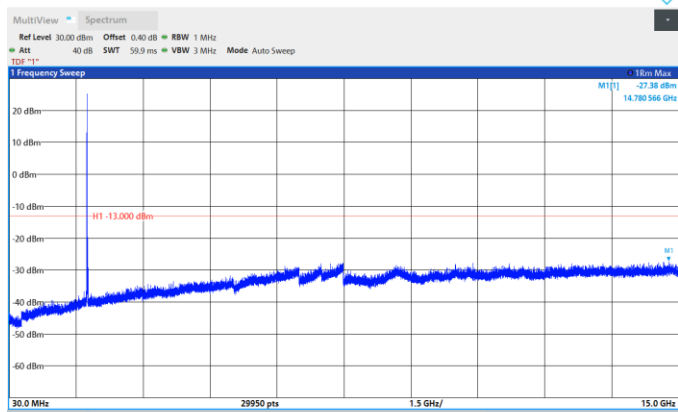
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Range:15000MHz~18000MHz



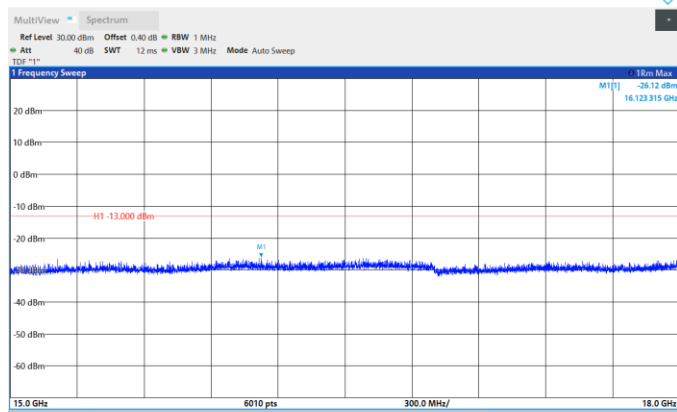
Band66-15MHz-QPSK-132597-1RB#0-
Range:30~15000MHz



Band66-15MHz-QPSK-132597-1RB#0-
Range:15000MHz~18000MHz



Band66-20MHz-QPSK-132072-1RB#0-
Range:30~15000MHz

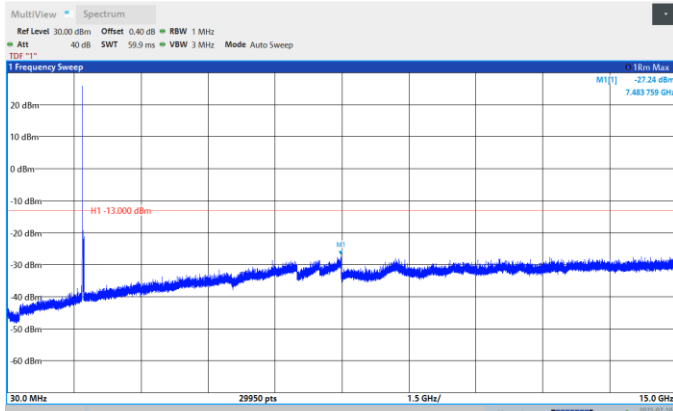


Band66-20MHz-QPSK-132072-1RB#0-
Range:15000MHz~18000MHz

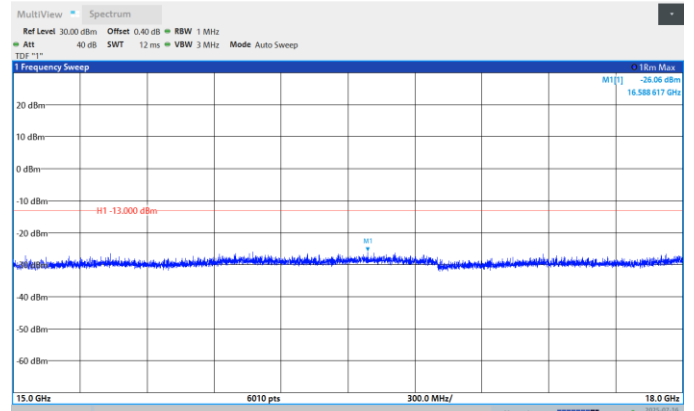


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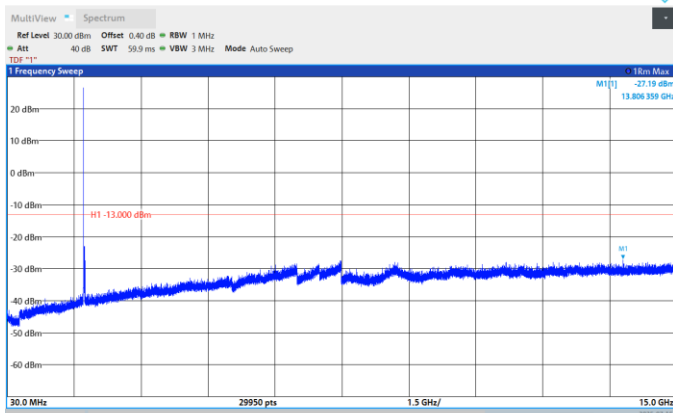
Test Report No.: PSU-QSZ2507090114RF04



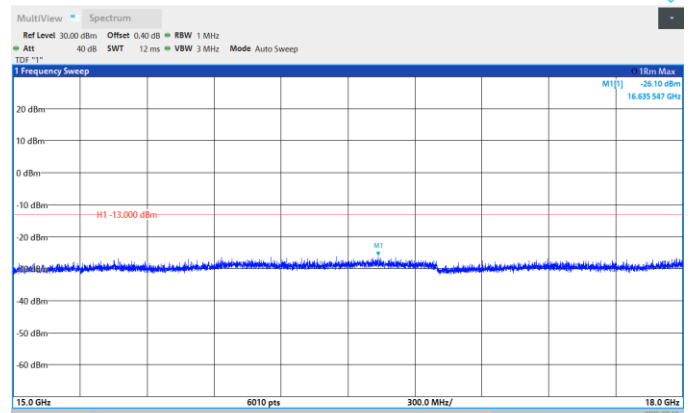
Band66-20MHz-QPSK-132322-1RB#0-
Range:30~15000MHz



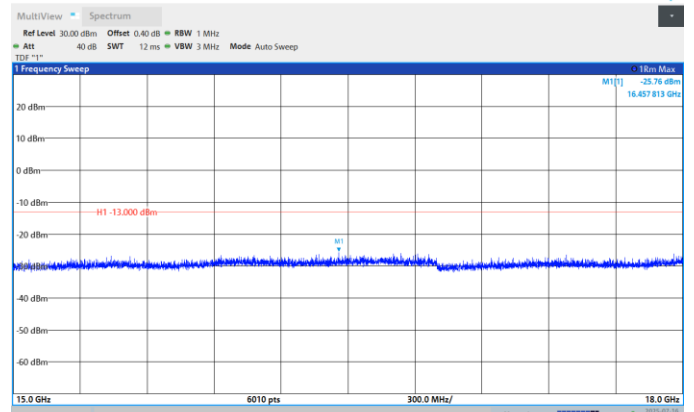
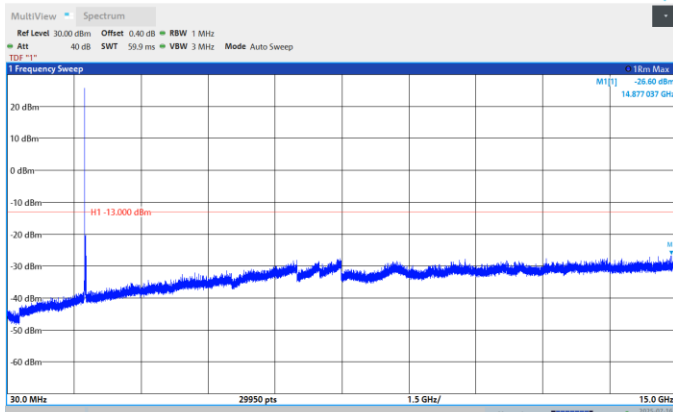
Band66-20MHz-QPSK-132322-1RB#0-
Range:15000MHz~18000MHz



Band66-20MHz-QPSK-132572-1RB#0-
Range:30~15000MHz



Band66-20MHz-QPSK-132572-1RB#0-
Range:15000MHz~18000MHz





BUREAU VERITAS Test Report No.: PSU-QSZ2507090114RF04

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	LV	NT	-136.20	-0.0792	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	NT	-75.10	-0.0437	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	HV	NT	-136.70	-0.0795	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	LV	NT	-122.40	-0.0701	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	NT	-76.20	-0.0437	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	HV	NT	-126.30	-0.0724	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	LV	NT	-49.20	-0.0278	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	NT	-50.60	-0.0286	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	HV	NT	31.90	0.0180	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band66	20MHz	QPSK	132072	100RB#0	NV	-30	-0.30	-0.0002	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-20	-141.00	-0.0820	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	-10	12.50	0.0073	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	0	-31.90	-0.0185	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	10	-130.40	-0.0758	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	20	-43.40	-0.0252	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	30	-23.90	-0.0139	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	40	-63.00	-0.0366	±2.5	PASS
Band66	20MHz	QPSK	132072	100RB#0	NV	50	-132.90	-0.0773	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-30	34.30	0.0197	±2.5	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



Band66	20MHz	QPSK	132322	100RB#0	NV	-20	-112.20	-0.0643	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	-10	-57.80	-0.0331	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	0	-55.40	-0.0317	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	10	-11.50	-0.0066	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	20	-45.90	-0.0263	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	30	-125.60	-0.0720	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	40	-5.60	-0.0032	±2.5	PASS
Band66	20MHz	QPSK	132322	100RB#0	NV	50	-45.30	-0.0260	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-30	-125.20	-0.0707	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-20	-91.90	-0.0519	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	-10	-21.70	-0.0123	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	0	-117.20	-0.0662	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	10	-60.90	-0.0344	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	20	-37.50	-0.0212	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	30	29.70	0.0168	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	40	26.70	0.0151	±2.5	PASS
Band66	20MHz	QPSK	132572	100RB#0	NV	50	23.00	0.0130	±2.5	PASS

--END--