



Band13-10MHz-16QAM-23230-1RB#49

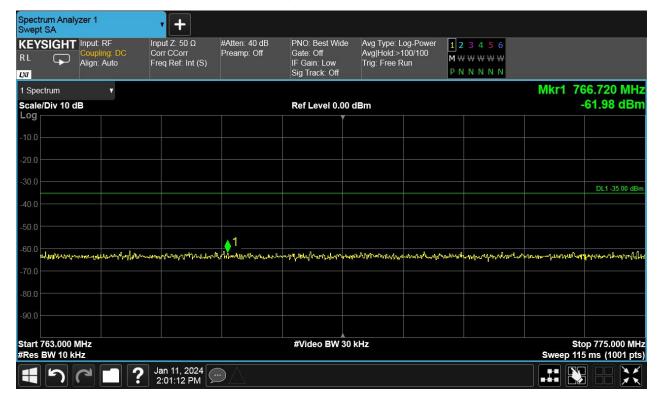




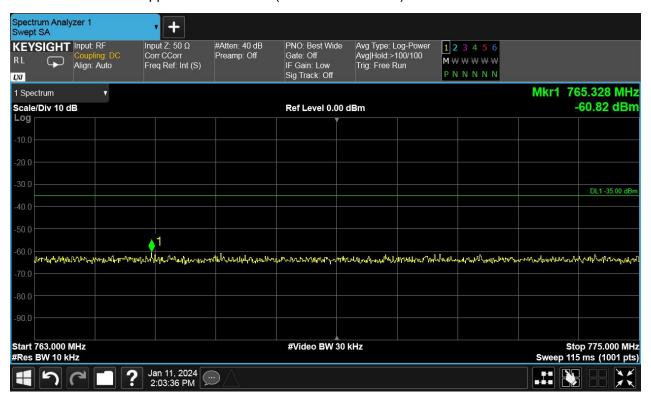
10:34:42 AM



Upper Emission Mask(763 MHz ~775MHz)-QPSK-25RB#0



Upper Emission Mask(763 MHz ~775MHz)-16QAM-25RB#0



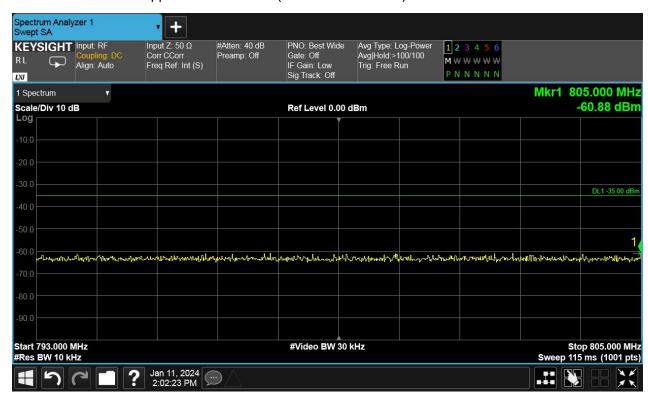
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Upper Emission Mask(793 MHz ~805MHz)-QPSK-25RB#0



Upper Emission Mask(793 MHz ~805MHz)-16QAM-25RB#0



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Appendix E: Conducted Spurious Emission

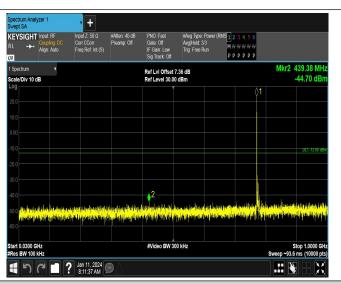
Test Result

Band	Bandwidth	Modulation	Channel	RB Frequency Configuration Range		Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-44.7	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-39.79	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range3:1559~1610MHz	-48.96	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-44.38	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-38.9	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-52.27	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-44.74	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-38.8	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range3:1559~1610MHz	-54.11	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-44.6	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-38.93	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range3:1559~1610MHz	-50.41	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-44.27	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-38.68	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-52.85	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-44.34	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-38.82	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range3:1559~1610MHz	-53.92	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-44.87	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-39.21	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range3:1559~1610MHz	-48.72	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-44.81	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-38.79	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range3:1559~1610MHz	-48.63	PASS

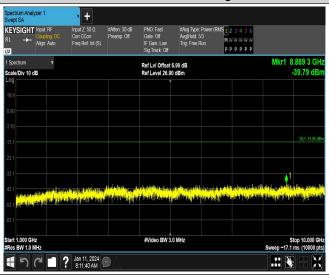
Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-Range1:30~1000MHz

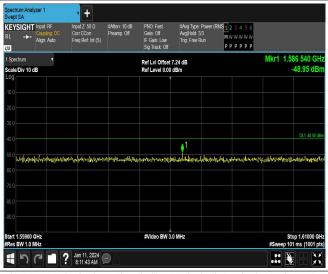




Band13-5MHz-QPSK-23205-1RB#0-Range2:1000~10000MHz

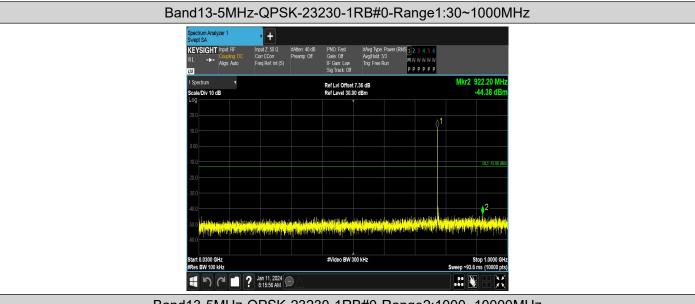


Band13-5MHz-QPSK-23205-1RB#0-Range3:1559~1610MHz

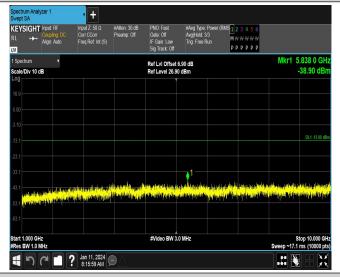


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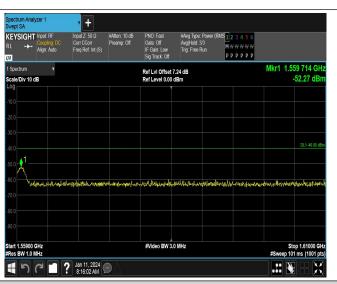




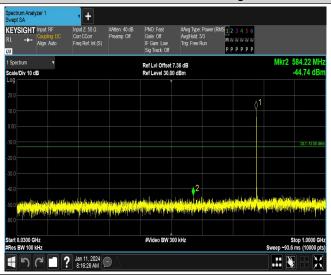


Band13-5MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz

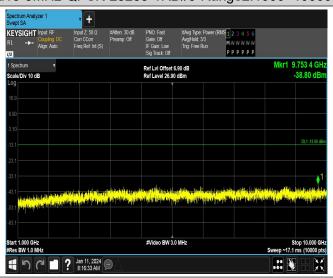




Band13-5MHz-QPSK-23255-1RB#0-Range1:30~1000MHz

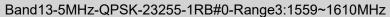


Band13-5MHz-QPSK-23255-1RB#0-Range2:1000~10000MHz



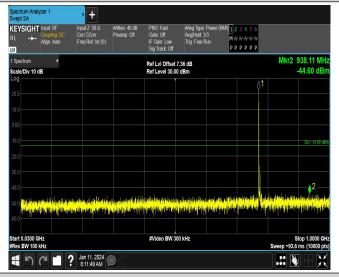
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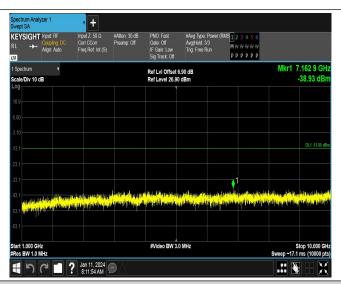


Band13-5MHz-16QAM-23205-1RB#0-Range1:30~1000MHz

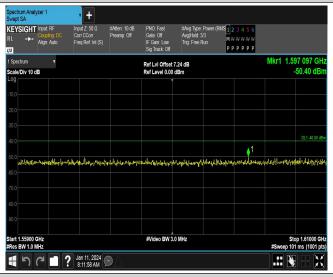


Band13-5MHz-16QAM-23205-1RB#0-Range2:1000~10000MHz

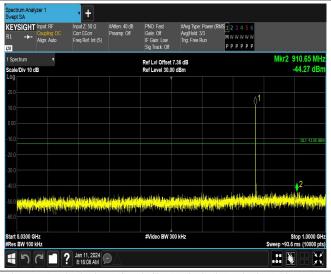




Band13-5MHz-16QAM-23205-1RB#0-Range3:1559~1610MHz



Band13-5MHz-16QAM-23230-1RB#0-Range1:30~1000MHz



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Attestation of Global Compliance(Shenzhen)Co., Ltd Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd

Stop 10.000 Sweep ~17.1 ms (10000

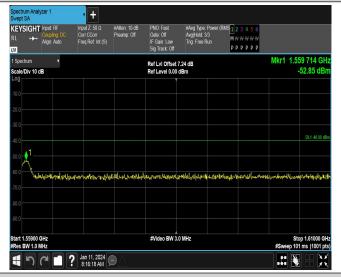




Band13-5MHz-16QAM-23230-1RB#0-Range3:1559~1610MHz

11, 2024 S:16:13 AM

#Video BW 3.0 MHz

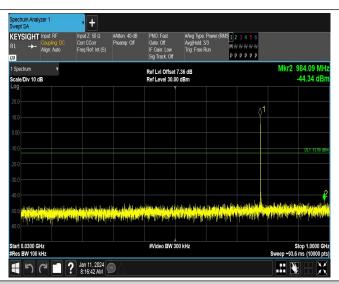


Band13-5MHz-16QAM-23255-1RB#0-Range1:30~1000MHz

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Web: http://www.agccert.com/

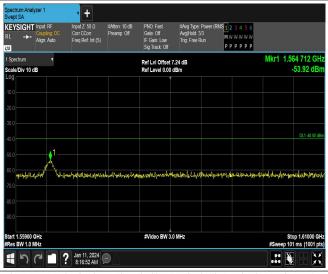




Band13-5MHz-16QAM-23255-1RB#0-Range2:1000~10000MHz

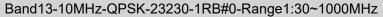


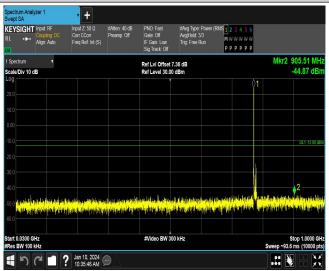
Band13-5MHz-16QAM-23255-1RB#0-Range3:1559~1610MHz



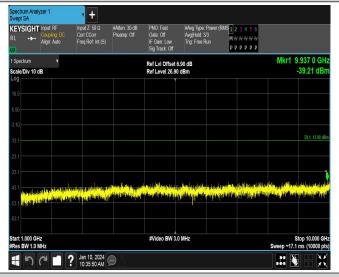
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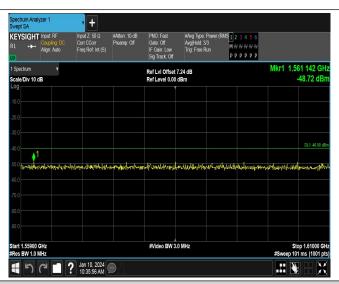


Band13-10MHz-QPSK-23230-1RB#0-Range2:1000~10000MHz

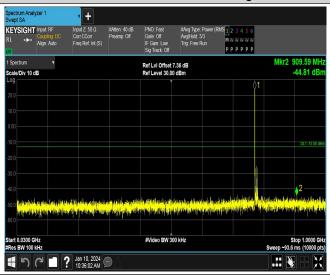


Band13-10MHz-QPSK-23230-1RB#0-Range3:1559~1610MHz

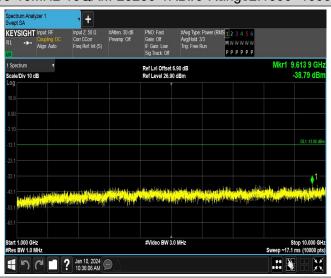




Band13-10MHz-16QAM-23230-1RB#0-Range1:30~1000MHz

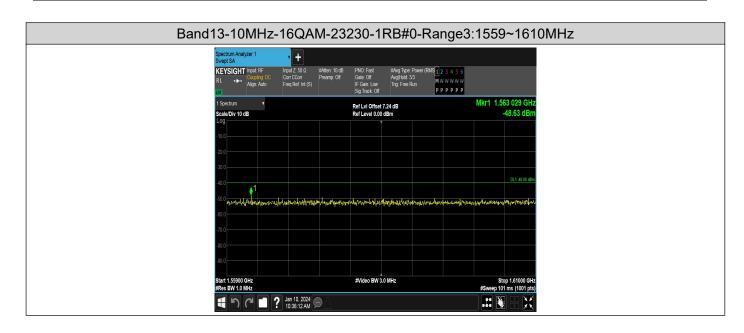


Band13-10MHz-16QAM-23230-1RB#0-Range2:1000~10000MHz



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Appendix F: Frequency Stability

Test Result

					Voltage)				
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	VL	NT	-3.13	-0.004015	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VN	NT	-4.09	-0.005247	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	VH	NT	-3.95	-0.005067	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VL	NT	1.93	0.002468	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VN	NT	-2.45	-0.003133	±2.5	PASS
Band13	5MHz	QPSK	23230	25RB#0	VH	NT	1.75	0.002238	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VL	NT	-2.78	-0.003544	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VN	NT	-2.22	-0.002830	±2.5	PASS
Band13	5MHz	QPSK	23255	25RB#0	VH	NT	-4.84	-0.006170	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VL	NT	-3.05	-0.003913	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VN	NT	-5.95	-0.007633	±2.5	PASS
Band13	5MHz	16QAM	23205	25RB#0	VH	NT	-4.18	-0.005362	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VL	NT	1.34	0.001714	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VN	NT	1.67	0.002136	±2.5	PASS
Band13	5MHz	16QAM	23230	25RB#0	VH	NT	-3.48	-0.004450	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VL	NT	-3.10	-0.003952	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VN	NT	-3.91	-0.004984	±2.5	PASS
Band13	5MHz	16QAM	23255	25RB#0	VH	NT	-1.62	-0.002065	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	-1.92	-0.002455	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-2.66	-0.003402	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	2.37	0.003031	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	-2.79	-0.003568	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-2.06	-0.002634	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	2.05	0.002621	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°ℂ)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	NV	-30	-4.53	-0.005811	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	-20	-5.26	-0.006748	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	0	-4.46	-0.005722	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	10	-3.29	-0.004221	±2.5	PASS
Band13	5MHz	QPSK	23205	25RB#0	NV	20	-3.59	-0.004606	±2.5	PASS

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Band13 5MHz QPSK 23230 25RB#0 NV -20 1.89 0.002417 Band13 5MHz QPSK 23230 25RB#0 NV 0 1.02 0.001304 Band13 5MHz QPSK 23230 25RB#0 NV 10 -3.76 -0.004808 Band13 5MHz QPSK 23230 25RB#0 NV 20 -1.13 -0.001445 Band13 5MHz QPSK 23255 25RB#0 NV -30 -1.29 -0.001644	±2.5 ±2.5 ±2.5 ±2.5 ±2.5 ±2.5 ±2.5	PASS PASS PASS PASS PASS PASS
Band13 5MHz QPSK 23230 25RB#0 NV 0 1.02 0.001304 Band13 5MHz QPSK 23230 25RB#0 NV 10 -3.76 -0.004808 Band13 5MHz QPSK 23230 25RB#0 NV 20 -1.13 -0.001445 Band13 5MHz QPSK 23255 25RB#0 NV -30 -1.29 -0.001644	±2.5 ±2.5 ±2.5 ±2.5	PASS PASS PASS
Band13 5MHz QPSK 23230 25RB#0 NV 10 -3.76 -0.004808 Band13 5MHz QPSK 23230 25RB#0 NV 20 -1.13 -0.001445 Band13 5MHz QPSK 23255 25RB#0 NV -30 -1.29 -0.001644	±2.5 ±2.5 ±2.5	PASS PASS
Band13 5MHz QPSK 23230 25RB#0 NV 20 -1.13 -0.001445 Band13 5MHz QPSK 23255 25RB#0 NV -30 -1.29 -0.001644	±2.5 ±2.5	PASS
Band13 5MHz QPSK 23255 25RB#0 NV -30 -1.29 -0.001644	±2.5	
		PASS
Band13 5MHz QPSK 23255 25RB#0 NV -20 -1.93 -0.002460	±2.5	
		PASS
Band13 5MHz QPSK 23255 25RB#0 NV 0 -3.49 -0.004449	±2.5	PASS
Band13 5MHz QPSK 23255 25RB#0 NV 10 -2.98 -0.003799	±2.5	PASS
Band13 5MHz QPSK 23255 25RB#0 NV 20 -2.89 -0.003684	±2.5	PASS
Band13 5MHz 16QAM 23205 25RB#0 NV -30 1.07 0.001373	±2.5	PASS
Band13 5MHz 16QAM 23205 25RB#0 NV -20 -4.18 -0.005362	±2.5	PASS
Band13 5MHz 16QAM 23205 25RB#0 NV 0 -2.75 -0.003528	±2.5	PASS
Band13 5MHz 16QAM 23205 25RB#0 NV 10 -2.88 -0.003695	±2.5	PASS
Band13 5MHz 16QAM 23205 25RB#0 NV 20 -3.86 -0.004952	±2.5	PASS
Band13 5MHz 16QAM 23230 25RB#0 NV -30 -3.28 -0.004194	±2.5	PASS
Band13 5MHz 16QAM 23230 25RB#0 NV -20 -1.37 -0.001752	±2.5	PASS
Band13 5MHz 16QAM 23230 25RB#0 NV 0 -1.99 -0.002545	±2.5	PASS
Band13 5MHz 16QAM 23230 25RB#0 NV 10 -1.40 -0.001790	±2.5	PASS
Band13 5MHz 16QAM 23230 25RB#0 NV 20 -3.29 -0.004207	±2.5	PASS
Band13 5MHz 16QAM 23255 25RB#0 NV -30 -3.72 -0.004742	±2.5	PASS
Band13 5MHz 16QAM 23255 25RB#0 NV -20 -2.75 -0.003505	±2.5	PASS
Band13 5MHz 16QAM 23255 25RB#0 NV 0 -2.40 -0.003059	±2.5	PASS
Band13 5MHz 16QAM 23255 25RB#0 NV 10 -1.42 -0.001810	±2.5	PASS
Band13 5MHz 16QAM 23255 25RB#0 NV 20 -2.66 -0.003391	±2.5	PASS
Band13 10MHz QPSK 23230 50RB#0 NV -30 1.76 0.002251	±2.5	PASS
Band13 10MHz QPSK 23230 50RB#0 NV -20 -4.86 -0.006215	±2.5	PASS
Band13 10MHz QPSK 23230 50RB#0 NV 0 -1.69 -0.002161	±2.5	PASS
Band13 10MHz QPSK 23230 50RB#0 NV 10 -1.47 -0.001880	±2.5	PASS
Band13 10MHz QPSK 23230 50RB#0 NV 20 -1.63 -0.002084	±2.5	PASS
Band13 10MHz 16QAM 23230 50RB#0 NV -30 1.49 0.001905	±2.5	PASS
Band13	±2.5	PASS
Band13	±2.5	PASS
Band13 10MHz 16QAM 23230 50RB#0 NV 10 -3.25 -0.004156	±2.5	PASS
Band13 10MHz 16QAM 23230 50RB#0 NV 20 -4.01 -0.005128	±2.5	PASS