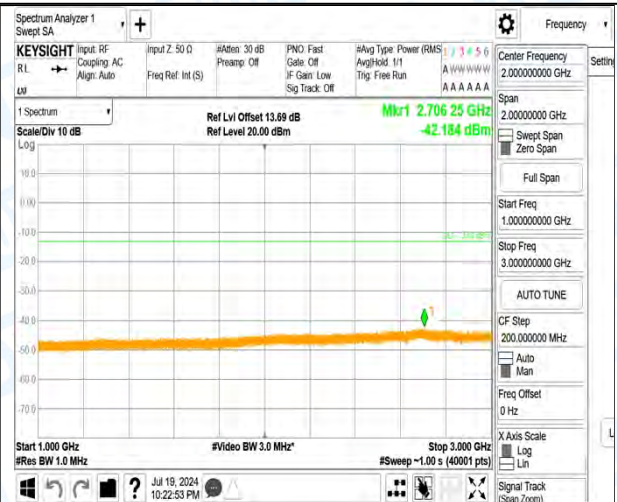
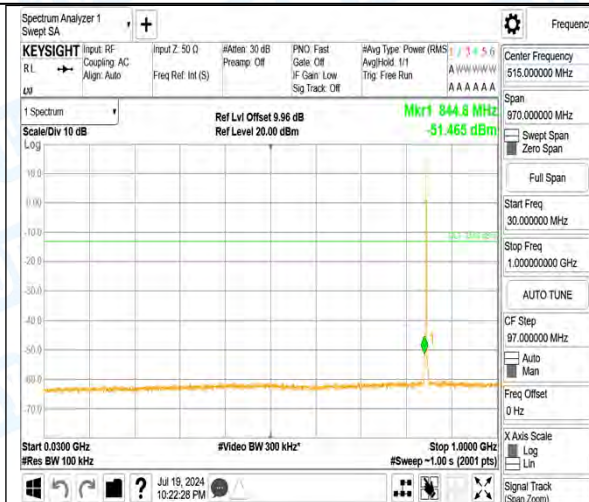
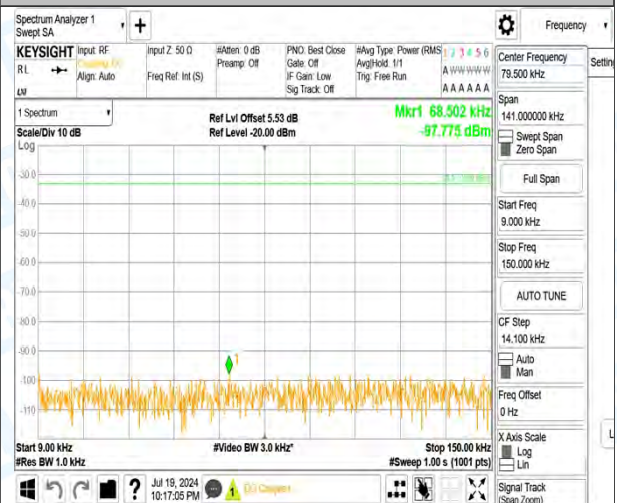
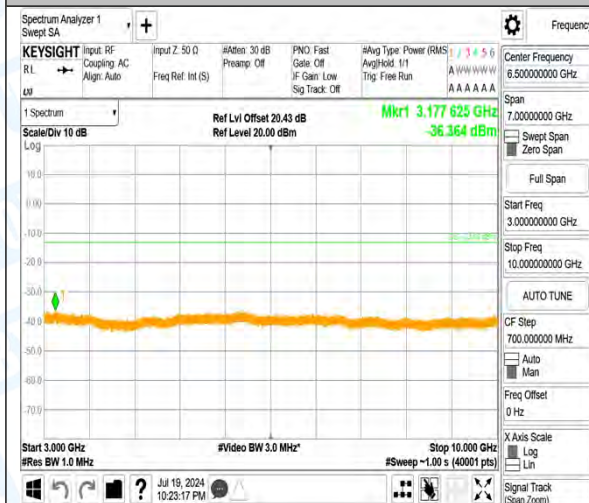




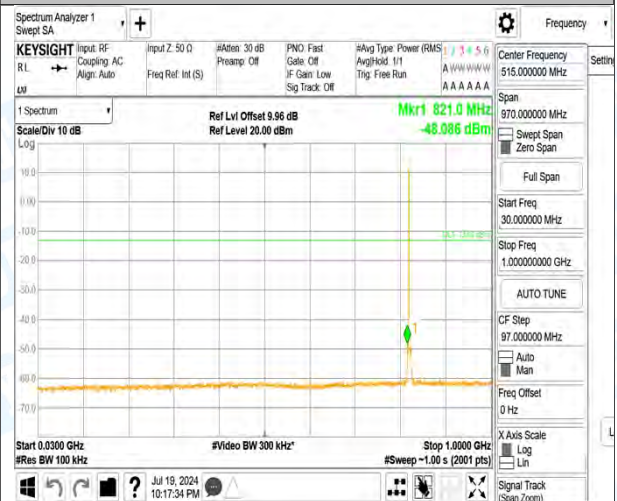
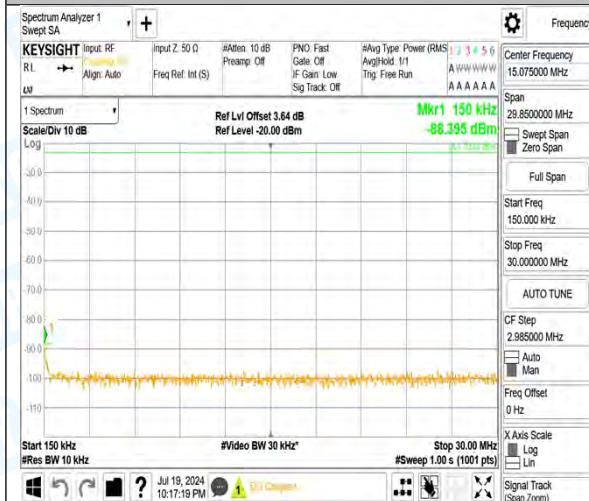
Band5_1.4MHz_QPSK_20643_1RB#0_3000~10000_3000~10000

Band5_1.4MHz_16QAM_20407_1RB#0_0.009~0.15_0.009~0.15



Band5_1.4MHz_16QAM_20407_1RB#0_0.15~30_0.15~30

Band5_1.4MHz_16QAM_20407_1RB#0_30~1000_30~1000



Band5_1.4MHz_16QAM_20407_1RB#0_1000~3000_1000~3000

Band5_1.4MHz_16QAM_20407_1RB#0_3000~10000_3000~10000

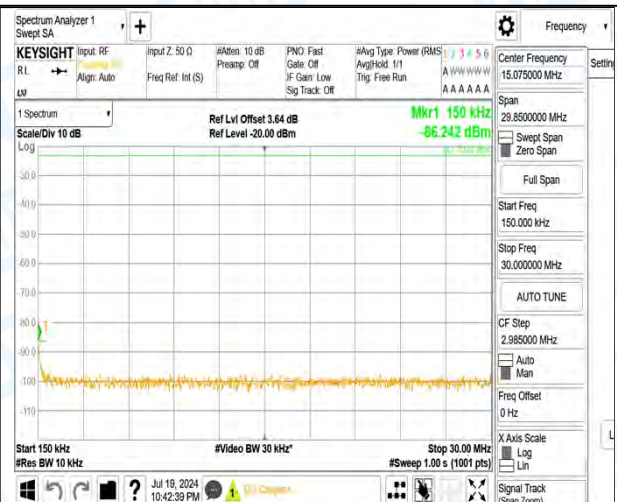
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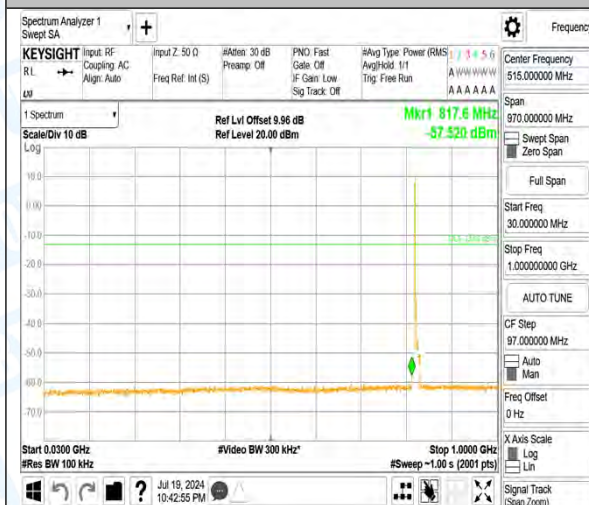




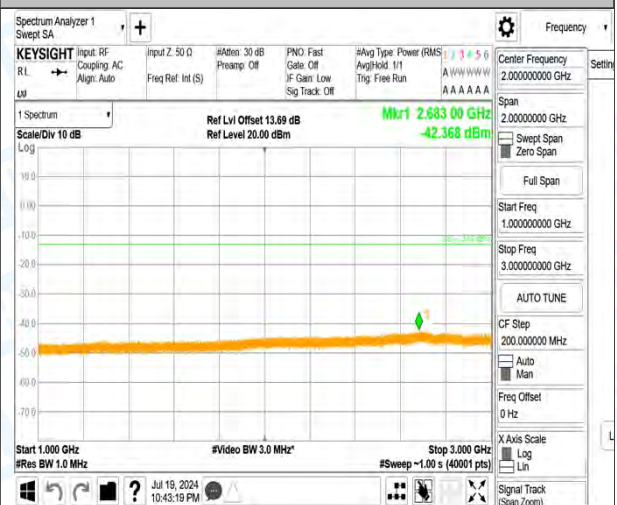
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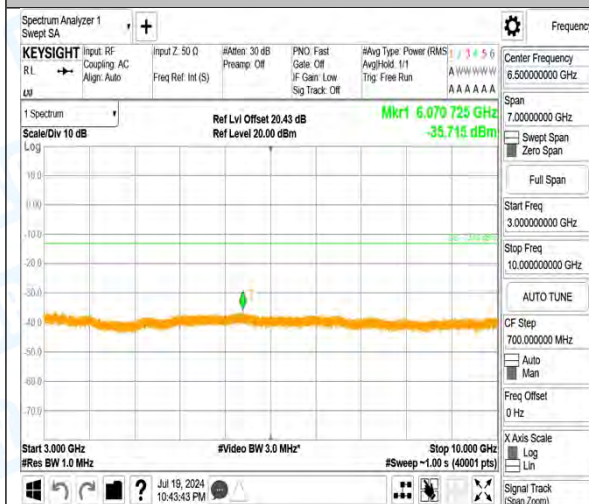
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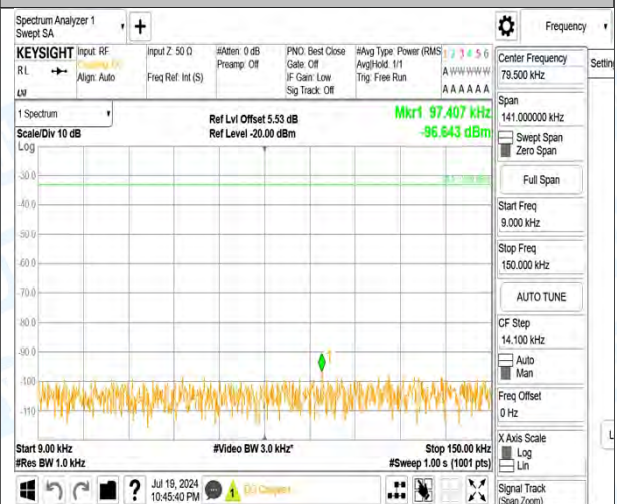
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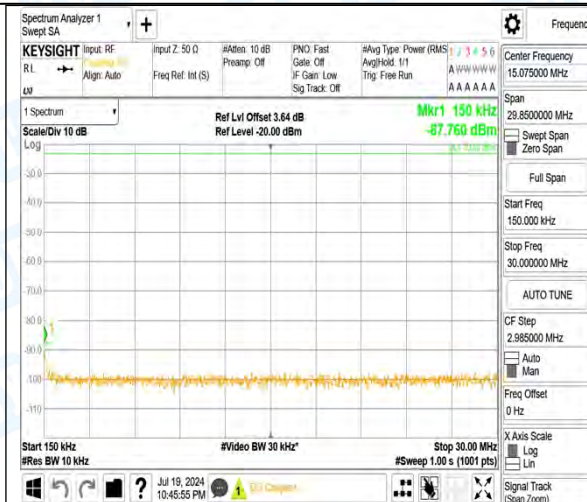
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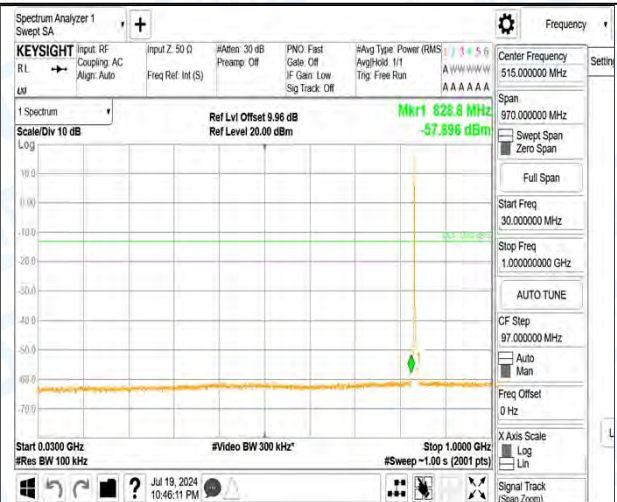
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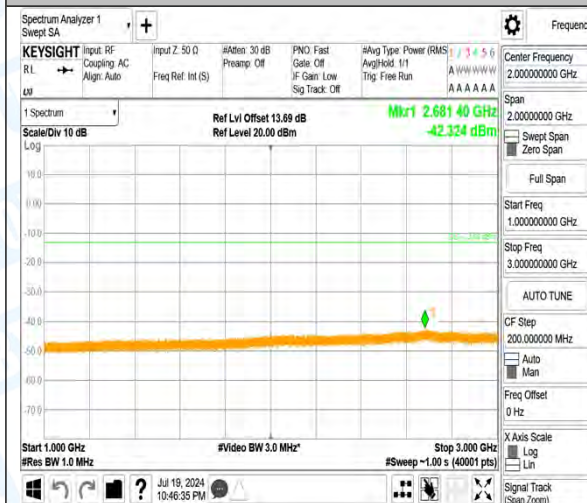
Band5_3MHz_QPSK_20525_1RB#0_30-1000_30-1000



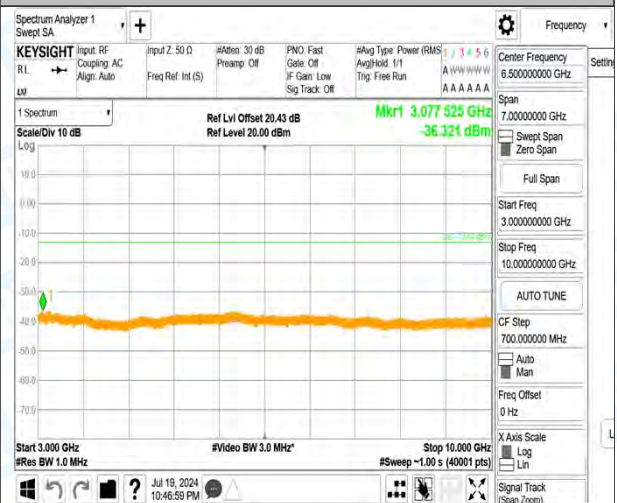
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Band5_3MHz_QPSK_20525_1RB#0_3000-10000_3000-10000



Band5_3MHz_QPSK_20635_1RB#0_0.009-0.15_0.009-0.15



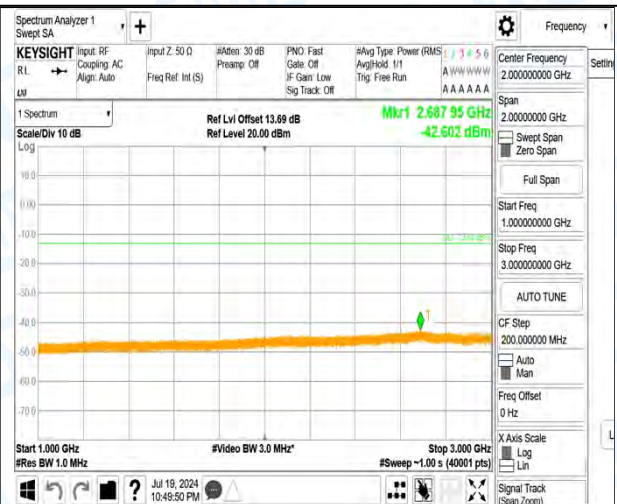
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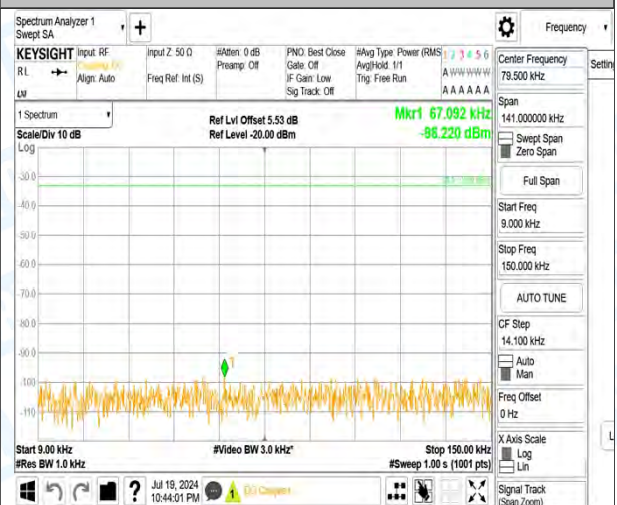
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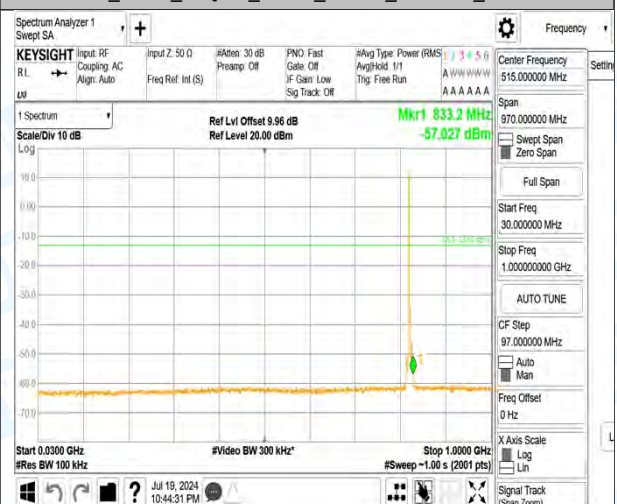
Band5_3MHz_QPSK_20635_1RB#0_1000-3000_1000-3000



Band5_3MHz_16QAM_20415_1RB#0_0.009~0.15_0.009~0.15



Band5 3MHz 16QAM 20415 1RB#0 30~1000 30~1000



Band5	3MHz	16QAM	20415	1RB#0	3000~10000	3000~10000
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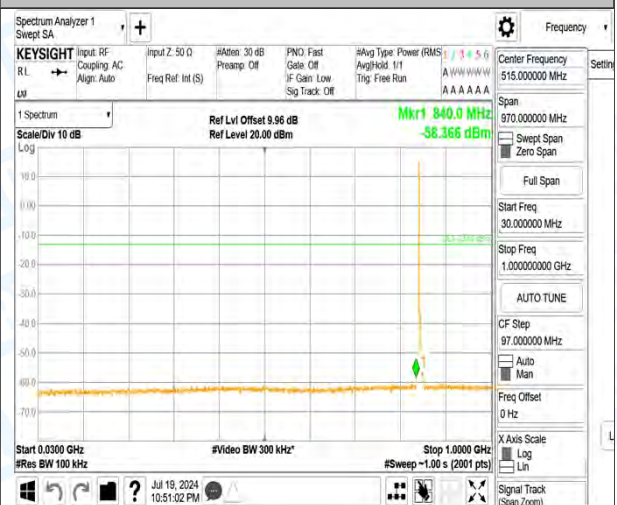
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Band5_3MHz_16QAM_20635_1RB#0_30~1000_30~1000



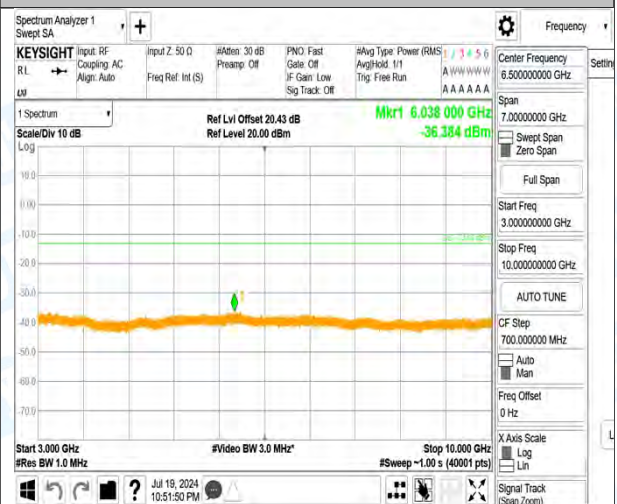
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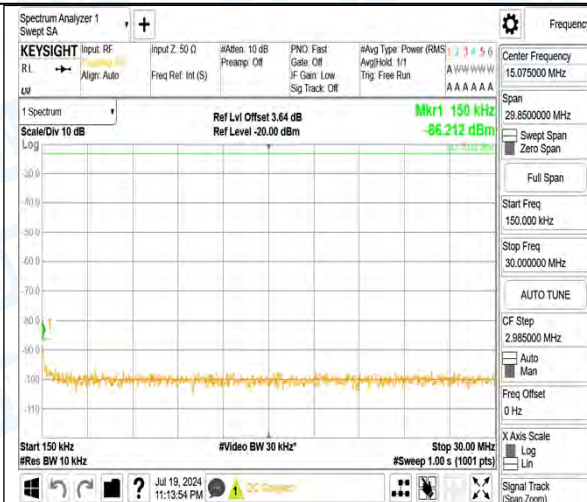


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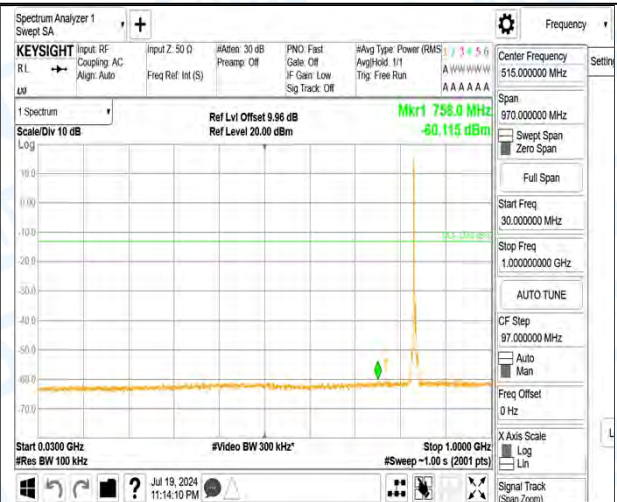


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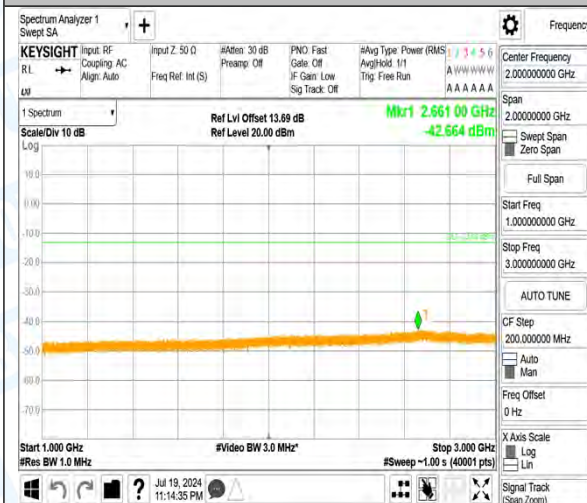




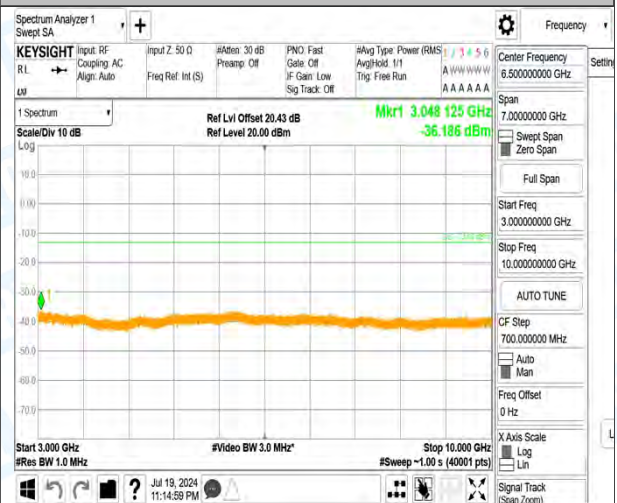
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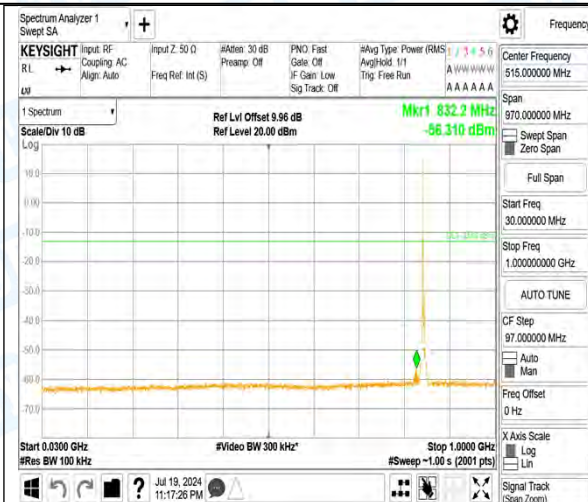
Band5_5MHz_QPSK_20625_1RB#0_0.15-30_0.15-30



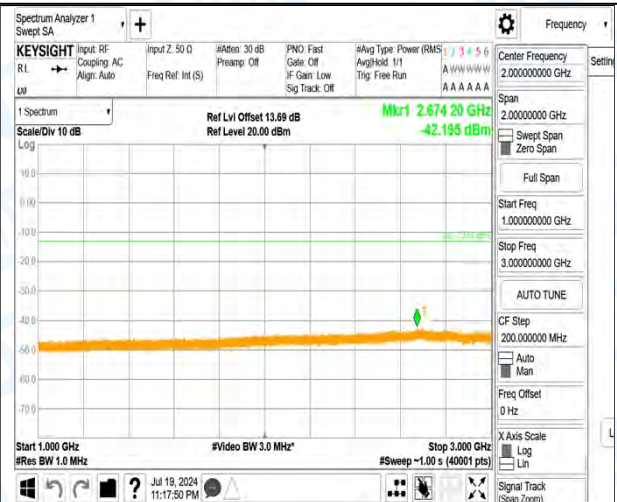
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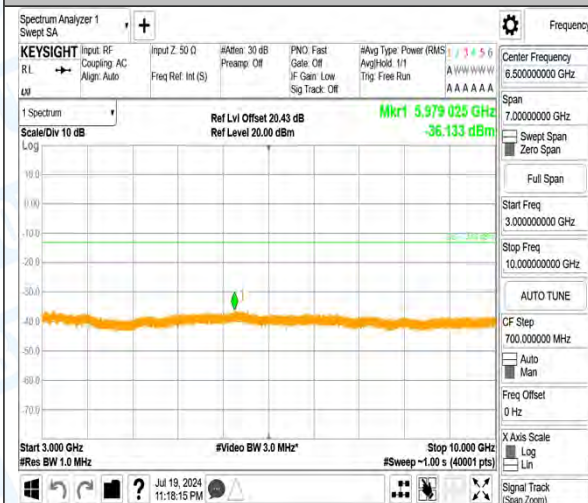
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Band5_5MHz_QPSK_20625_1RB#0_3000-10000_3000-10000



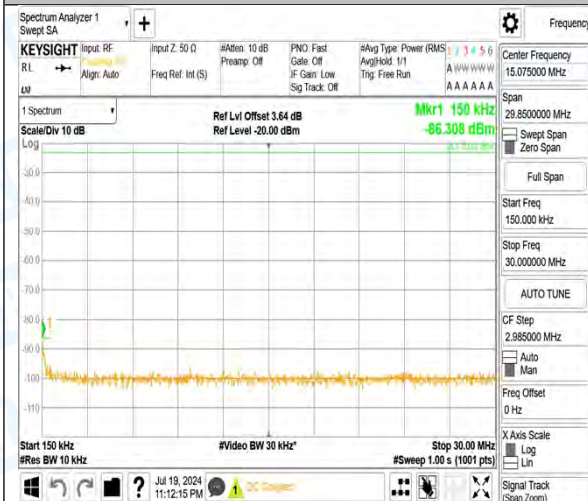
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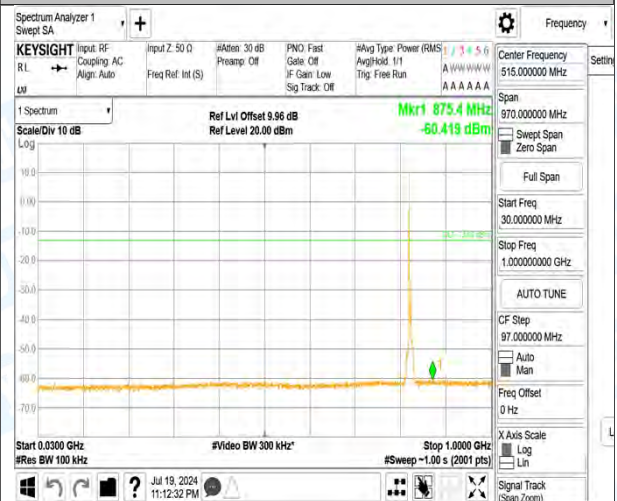
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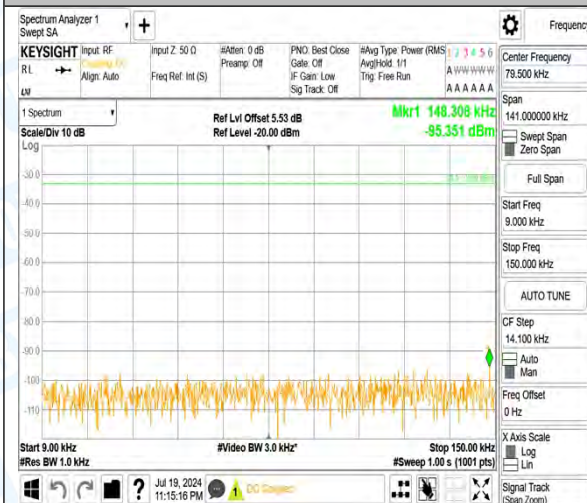
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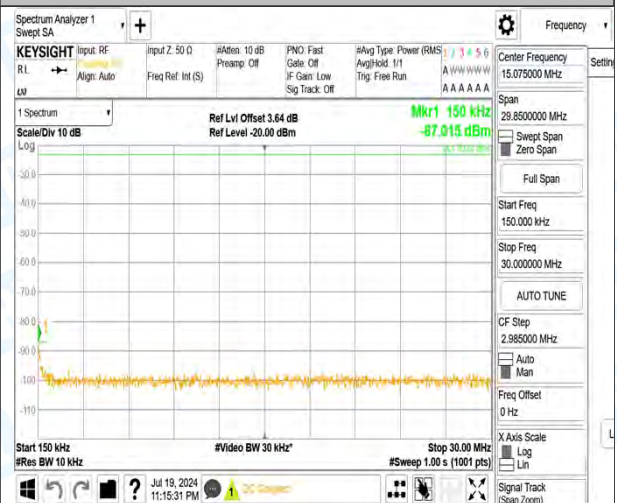
Band5_5MHz_16QAM_20525_1RB#0_0.009~0.15_0.009~0.15



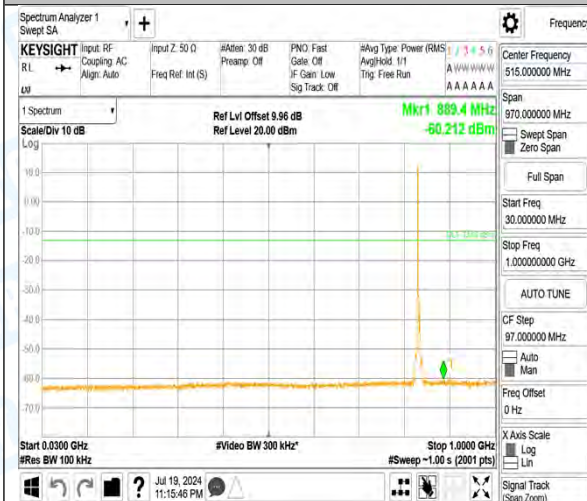
Band5_5MHz_16QAM_20525_1RB#0_0.15~30_0.15~30



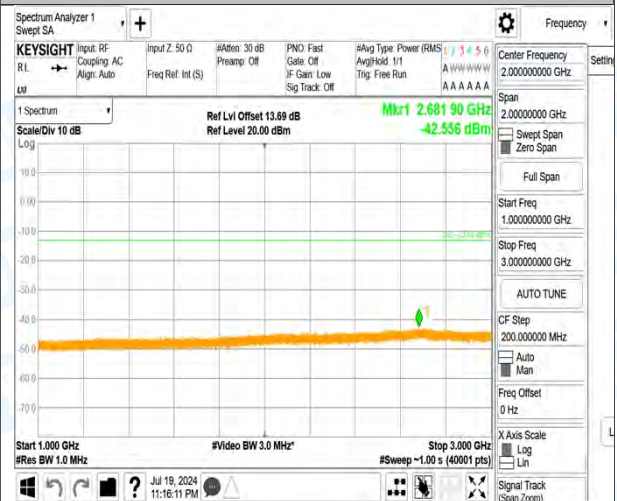
Band5_5MHz_16QAM_20525_1RB#0_30~1000_30~1000



Band5_5MHz_16QAM_20525_1RB#0_1000~3000_1000~3000



Band5_5MHz_16QAM_20525_1RB#0_3000~10000_3000~10000



Band5_5MHz_16QAM_20625_1RB#0_0.009~0.15_0.009~0.15



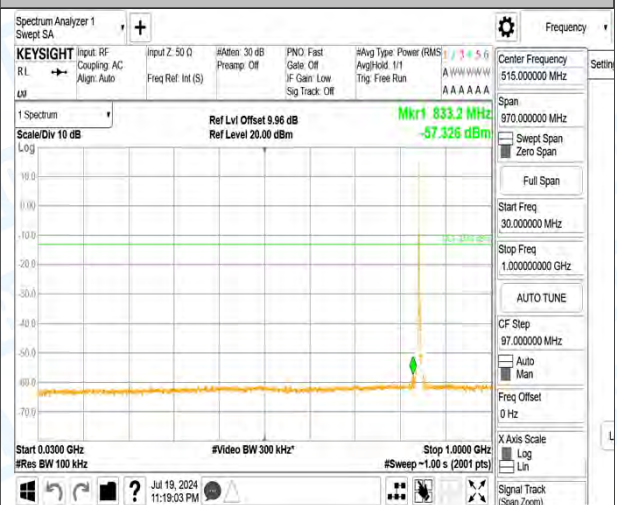
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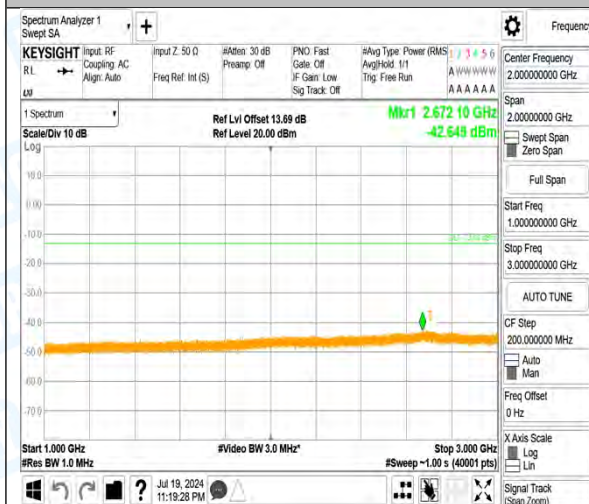
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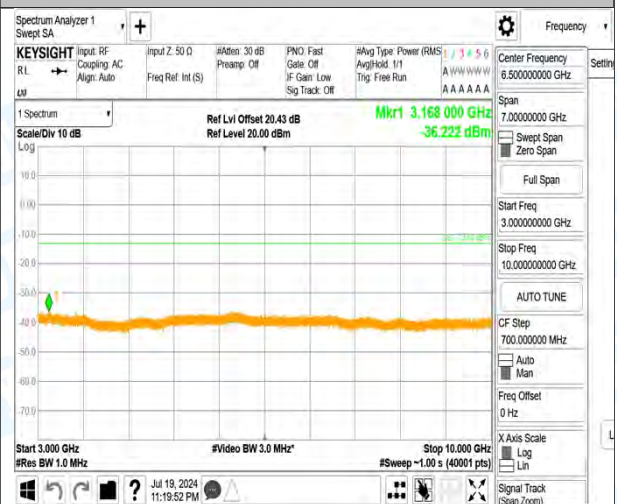
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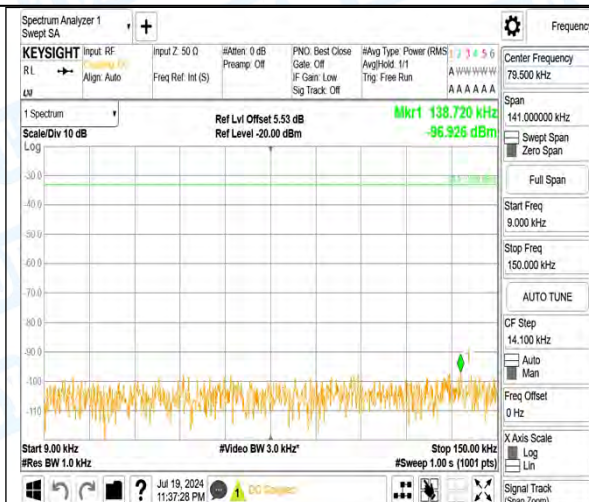
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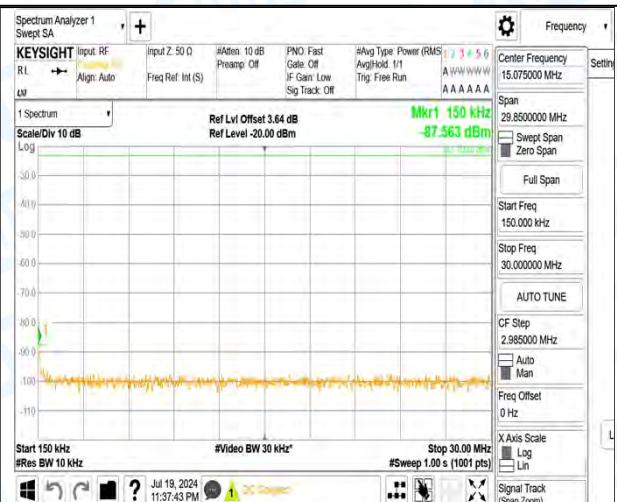
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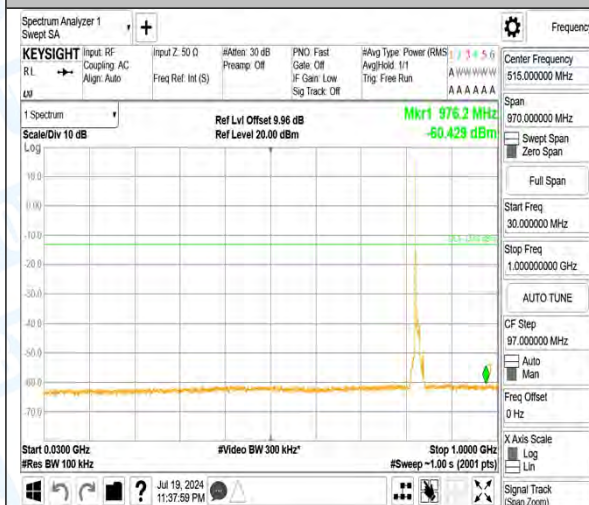
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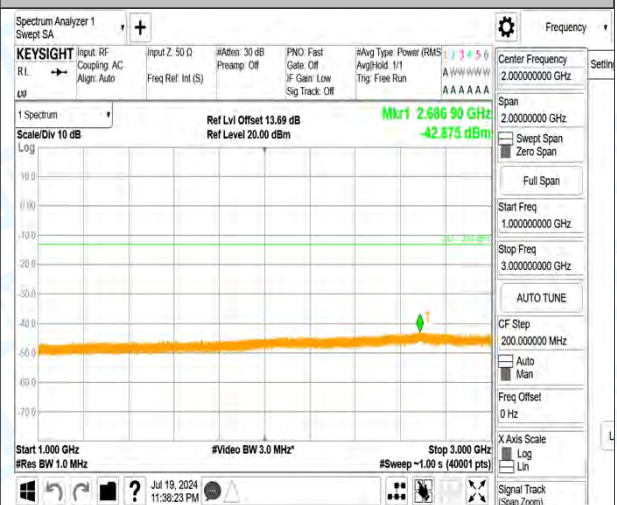
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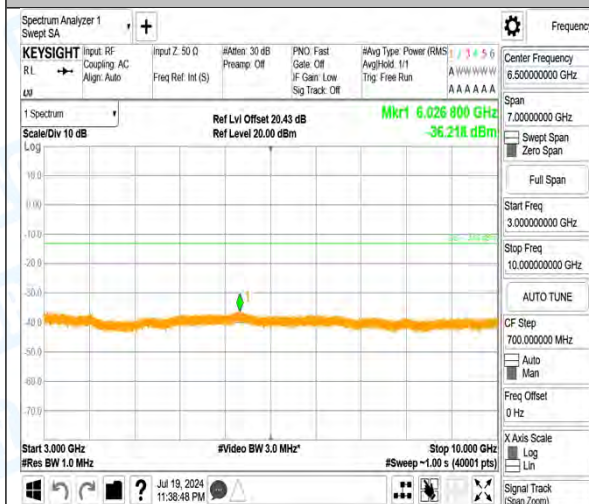
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Band5_10MHz_QPSK_20450_1RB#0_3000-10000_3000-10000



Band5_10MHz_QPSK_20525_1RB#0_0.009-0.15_0.009-0.15

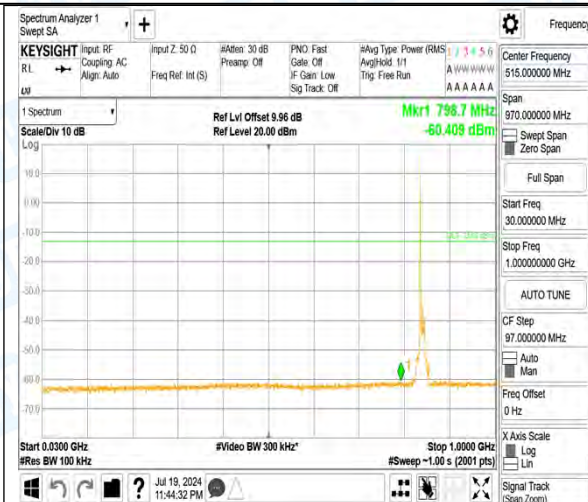


Band5_10MHz_QPSK_20525_1RB#0_0.15-30_0.15-30



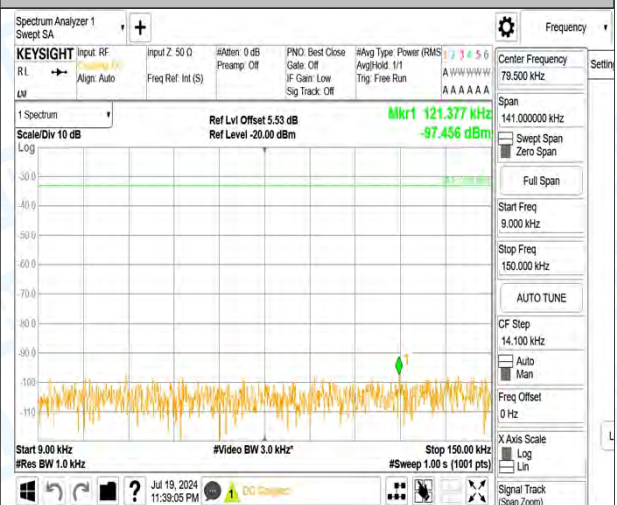
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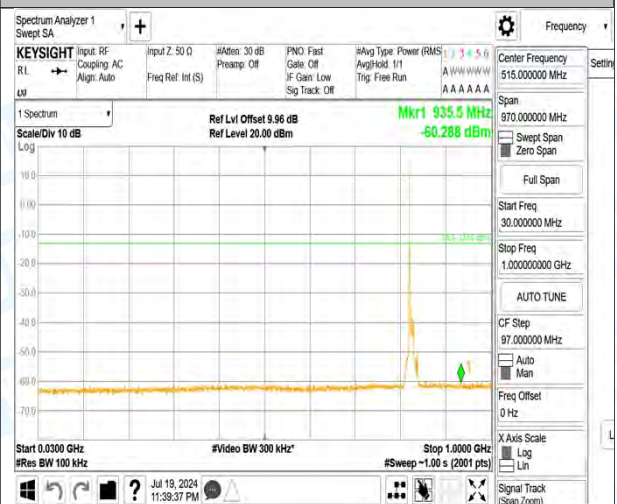
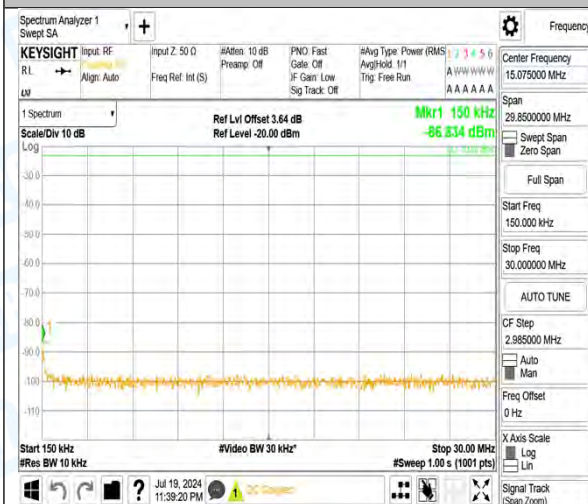
Band5_10MHz_QPSK_20600_1RB#0_3000~10000_3000~10000

Band5_10MHz_16QAM_20450_1RB#0_0.009~0.15_0.009~0.15



Band5_10MHz_16QAM_20450_1RB#0_0.15~30_0.15~30

Band5_10MHz_16QAM_20450_1RB#0_30~1000_30~1000

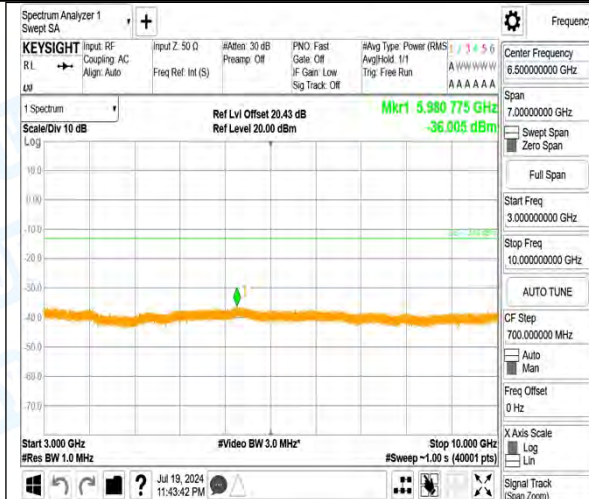


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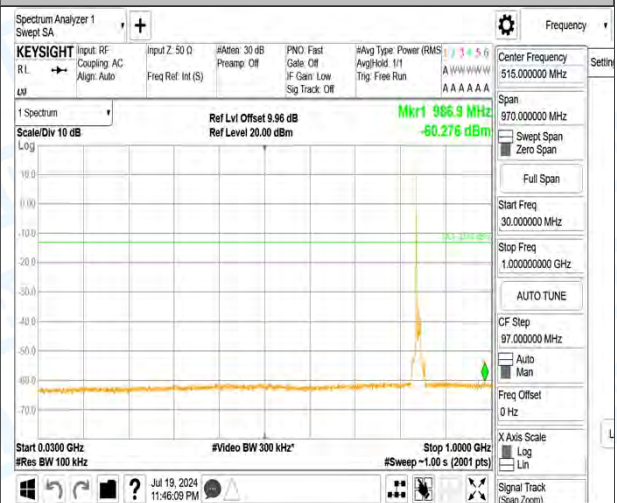
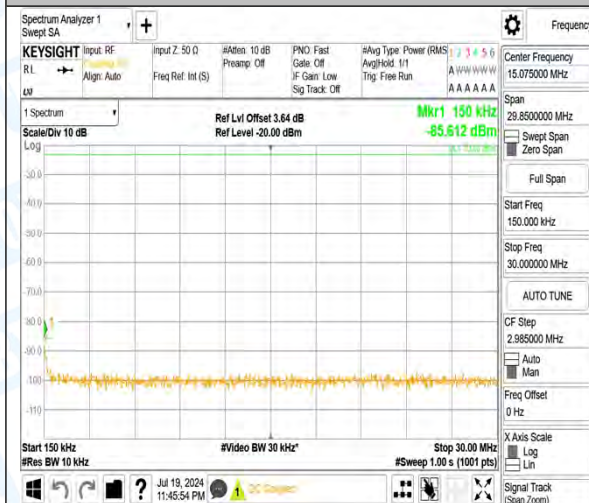
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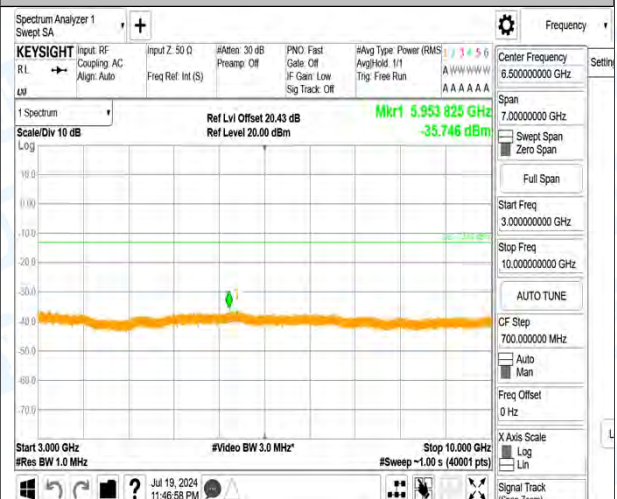
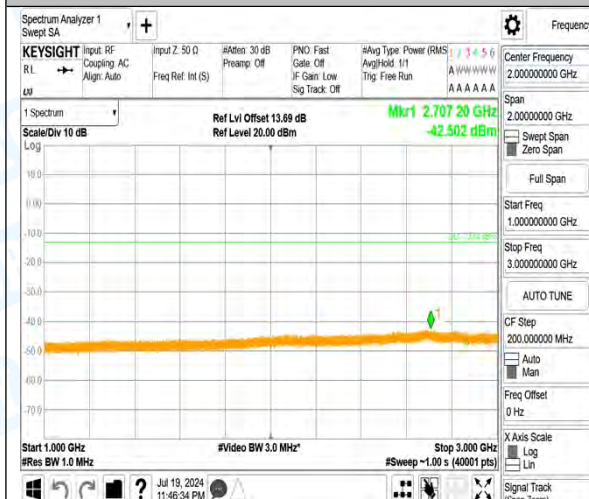
Band5_10MHz_16QAM_20600_1RB#0_0.15~30_0.15~30

Band5_10MHz_16QAM_20600_1RB#0_30~1000_30~1000



Band5_10MHz_16QAM_20600_1RB#0_1000~3000_1000~3000

Band5_10MHz_16QAM_20600_1RB#0_3000~10000_3000~10000



6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-29.62	-0.035409	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-15.04	-0.017980	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	-10.20	-0.012194	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-4.04	-0.004830	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-3.96	-0.004734	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-11.07	-0.013234	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-27.39	-0.032744	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-17.36	-0.020753	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-13.02	-0.015565	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-13.77	-0.016461	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-6.89	-0.008237	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-10.70	-0.012791	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-21.76	-0.026013	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-12.81	-0.015314	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-8.82	-0.010544	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-9.04	-0.010807	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-11.66	-0.013939	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-12.90	-0.015421	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-17.24	-0.020610	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-11.10	-0.013270	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	-8.07	-0.009647	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-7.91	-0.009456	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	-9.68	-0.011572	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-10.35	-0.012373	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-13.67	-0.016342	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	-10.70	-0.012791	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	-9.93	-0.011871	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	-11.10	-0.013270	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	45	-10.91	-0.013042	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-9.86	-0.011787	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-6.46	-0.007723	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-3.31	-0.003957	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-7.25	-0.008667	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	45	-3.79	-0.004531	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	-17.16	-0.020514	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	-12.15	-0.014525	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-11.51	-0.013760	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	-11.45	-0.013688	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	45	-11.75	-0.014047	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-10.71	-0.012803	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-11.07	-0.013234	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-12.22	-0.014608	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	-13.42	-0.016043	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	45	-12.93	-0.015457	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	-10.47	-0.012516	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-12.25	-0.014644	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	-3.21	-0.003837	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-5.12	-0.006121	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	45	-7.45	-0.008906	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-12.00	-0.014345	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	-8.62	-0.010305	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-3.94	-0.004710	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-11.27	-0.013473	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	45	-5.17	-0.006181	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-6.39	-0.007639	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	-12.79	-0.015290	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-5.52	-0.006599	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-5.17	-0.006181	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	45	-7.26	-0.008679	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	-1.86	-0.002224	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-6.75	-0.008069	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	-9.41	-0.011249	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	2.01	0.002403	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	45	-8.90	-0.010640	±2.5	PASS

-----END OF THE REPORT-----