

Test Graphs

B25_20M_QPSK_100@0_CH_26140



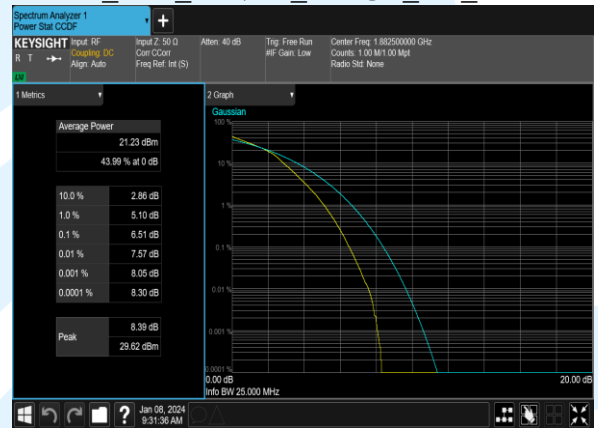
B25_20M_16QAM_100@0_CH_26140



B25_20M_QPSK_100@0_CH_26365



B25_20M_16QAM_100@0_CH_26365



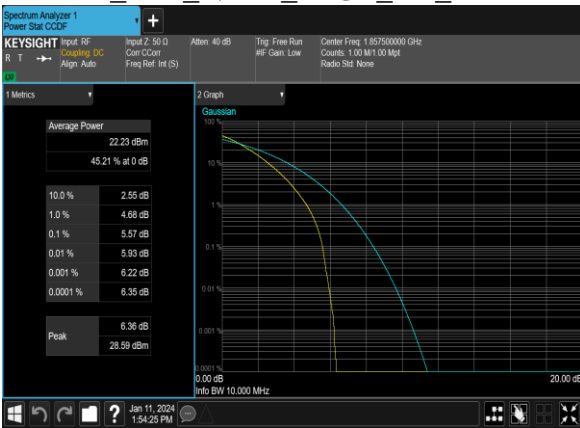
B25_20M_QPSK_100@0_CH_26590



B25_20M_16QAM_100@0_CH_26590



B25_15M_QPSK_75@0_CH_26115



B25_15M_16QAM_75@0_CH_26115



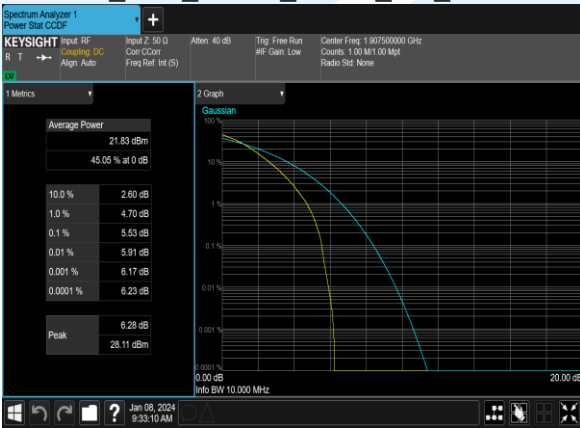
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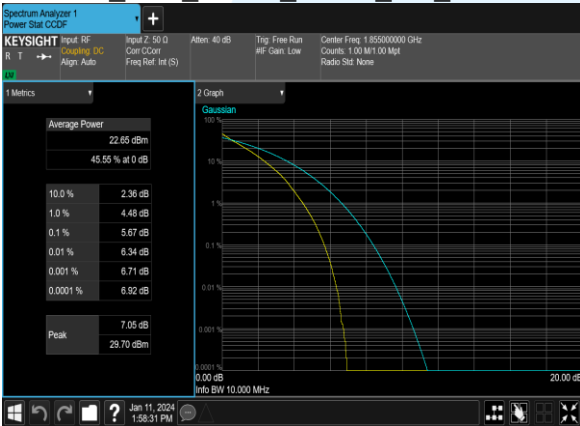
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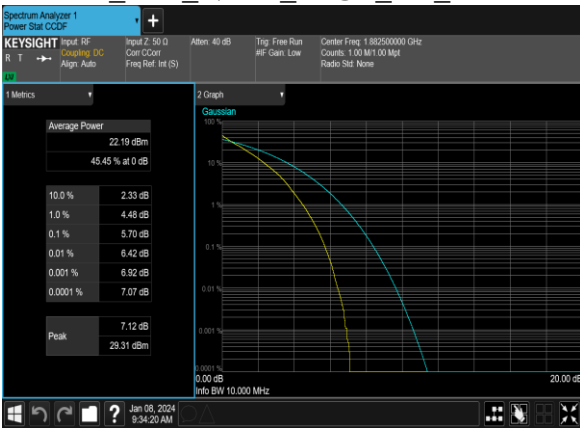
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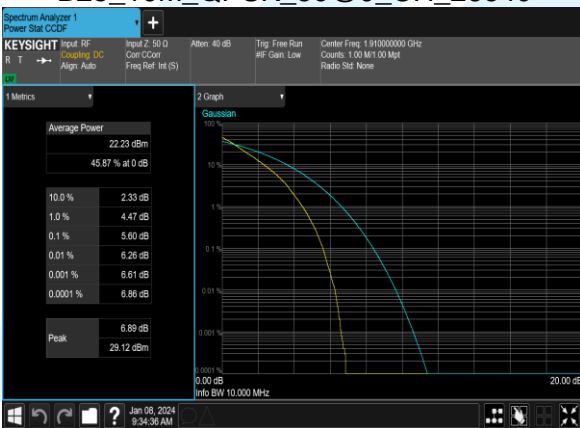
B25_10M_QPSK_50@0_CH_26365



B25_10M_16QAM_50@0_CH_26365



B25_10M_QPSK_50@0_CH_26640



B25_10M_16QAM_50@0_CH_26640



B25_5M_QPSK_25@0_CH_26065



B25_5M_16QAM_25@0_CH_26065



B25_5M_QPSK_25@0_CH_26365



B25_5M_16QAM_25@0_CH_26365



B25_5M_QPSK_25@0_CH_26665



B25_5M_16QAM_25@0_CH_26665



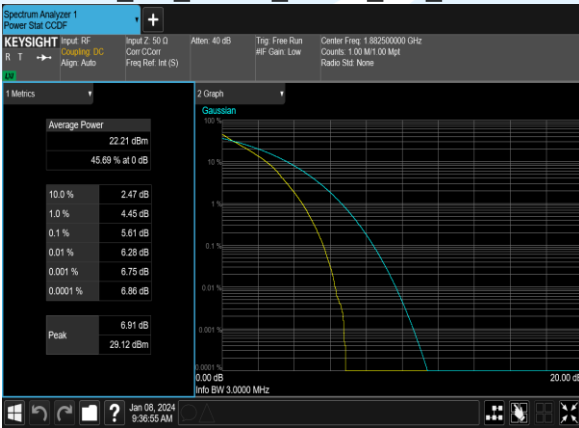
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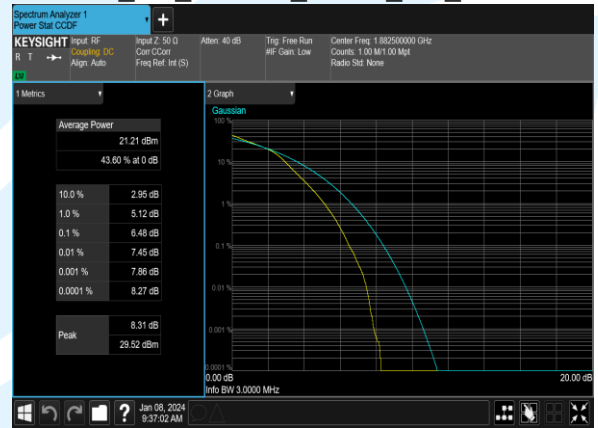
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B25_3M_QPSK_15@0_CH_26365



B25_3M_16QAM_15@0_CH_26365



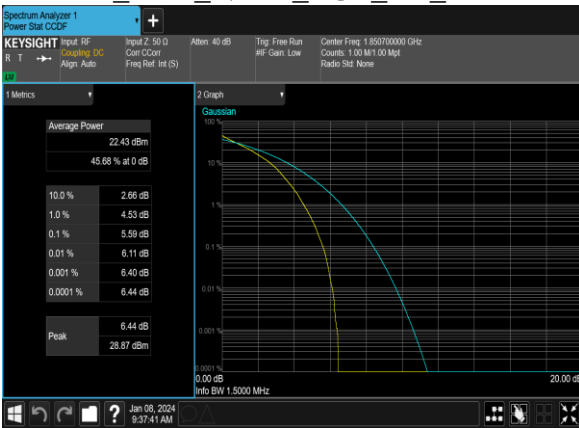
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B25_3M_16QAM_15@0_CH_26675



B25_1.4M_QPSK_6@0_CH_26047



B25_1.4M_16QAM_6@0_CH_26047



B25_1.4M_QPSK_6@0_CH_26365



B25_1.4M_16QAM_6@0_CH_26365



B25_1.4M_QPSK_6@0_CH_26683



B25_1.4M_16QAM_6@0_CH_26683

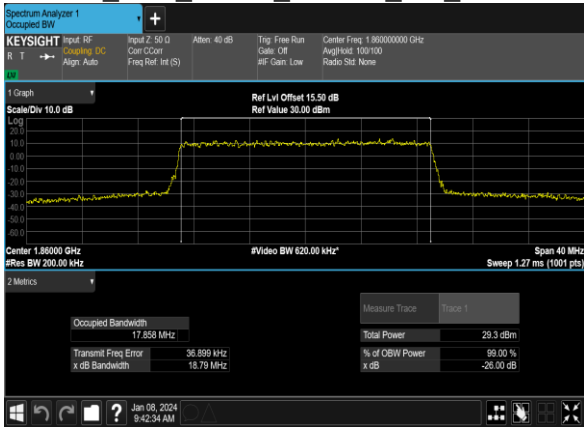


Occupied Bandwidth

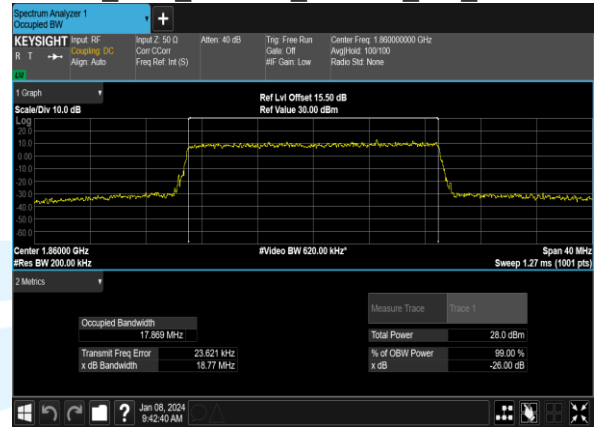
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
25	20.0	26140	1860.0	QPSK	100@0	17.858	18.79
25	20.0	26140	1860.0	16QAM	100@0	17.869	18.77
25	20.0	26365	1882.5	QPSK	100@0	17.863	18.89
25	20.0	26365	1882.5	16QAM	100@0	17.830	18.79
25	20.0	26590	1905.0	QPSK	100@0	17.822	18.76
25	20.0	26590	1905.0	16QAM	100@0	17.831	18.85
25	15.0	26115	1857.5	QPSK	75@0	13.436	14.26
25	15.0	26115	1857.5	16QAM	75@0	13.403	14.25
25	15.0	26365	1882.5	QPSK	75@0	13.399	14.25
25	15.0	26365	1882.5	16QAM	75@0	13.425	14.20
25	15.0	26615	1907.5	QPSK	75@0	13.397	14.21
25	15.0	26615	1907.5	16QAM	75@0	13.386	14.13
25	10.0	26090	1855.0	QPSK	50@0	8.9321	9.536
25	10.0	26090	1855.0	16QAM	50@0	8.9256	9.407
25	10.0	26365	1882.5	QPSK	50@0	8.9454	9.563
25	10.0	26365	1882.5	16QAM	50@0	8.9290	9.592
25	10.0	26640	1910.0	QPSK	50@0	8.9256	9.450
25	10.0	26640	1910.0	16QAM	50@0	8.9185	9.492
25	5.0	26065	1852.5	QPSK	25@0	4.4577	4.802
25	5.0	26065	1852.5	16QAM	25@0	4.4583	4.814
25	5.0	26365	1882.5	QPSK	25@0	4.4649	4.846
25	5.0	26365	1882.5	16QAM	25@0	4.4661	4.797
25	5.0	26665	1912.5	QPSK	25@0	4.4677	4.780
25	5.0	26665	1912.5	16QAM	25@0	4.4560	4.829
25	3.0	26055	1851.5	QPSK	15@0	2.6805	2.893
25	3.0	26055	1851.5	16QAM	15@0	2.6682	2.893
25	3.0	26365	1882.5	QPSK	15@0	2.6737	2.866
25	3.0	26365	1882.5	16QAM	15@0	2.6695	2.857
25	3.0	26675	1913.5	QPSK	15@0	2.6783	2.903
25	3.0	26675	1913.5	16QAM	15@0	2.6707	2.913
25	1.4	26047	1850.7	QPSK	6@0	1.0789	1.227
25	1.4	26047	1850.7	16QAM	6@0	1.0759	1.234
25	1.4	26365	1882.5	QPSK	6@0	1.0766	1.248
25	1.4	26365	1882.5	16QAM	6@0	1.0780	1.235
25	1.4	26683	1914.3	QPSK	6@0	1.0803	1.242
25	1.4	26683	1914.3	16QAM	6@0	1.0757	1.227

Test Graphs

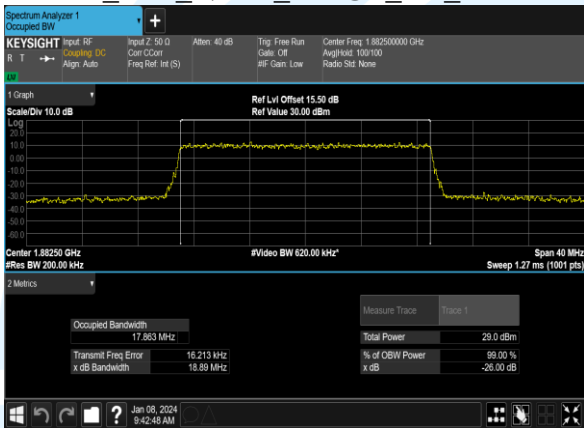
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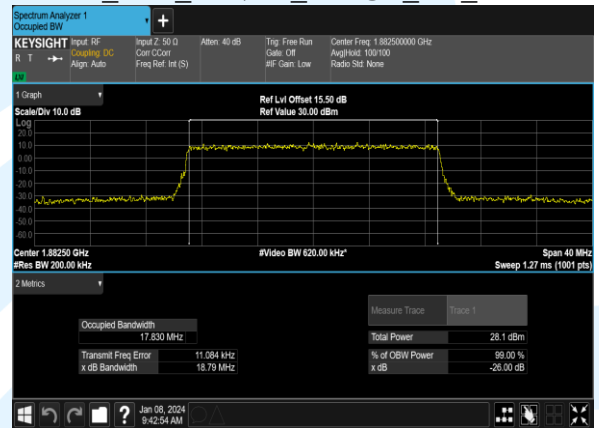
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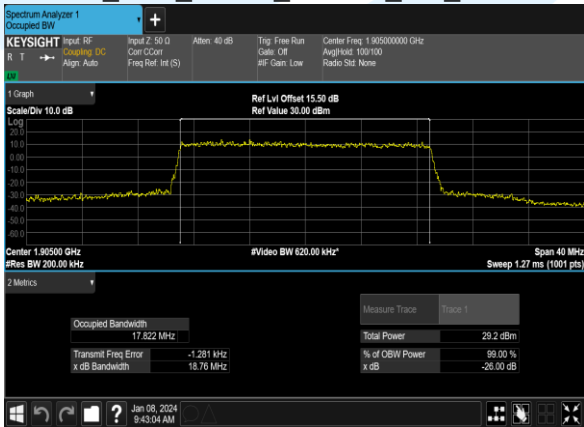
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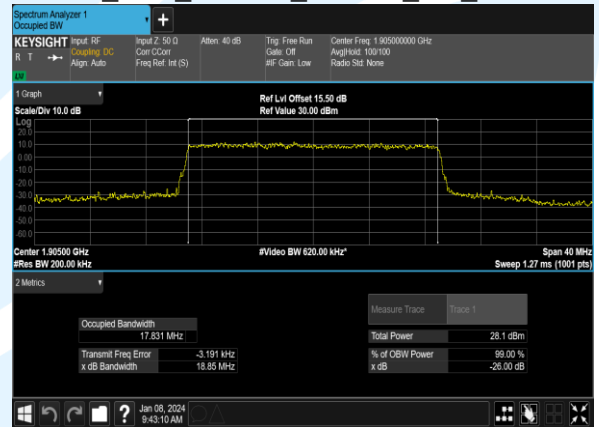
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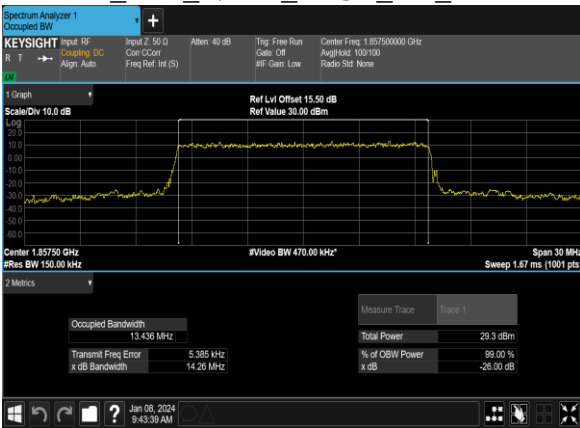
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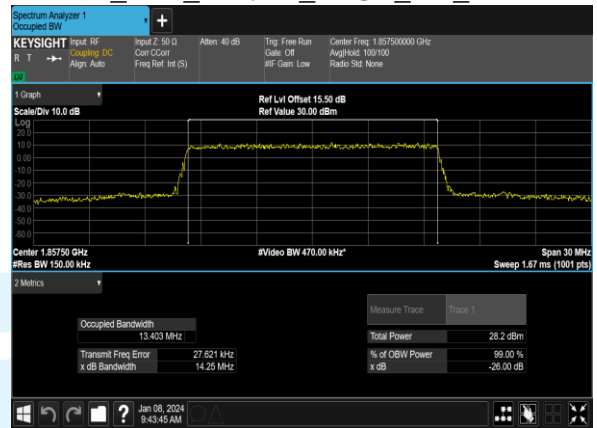
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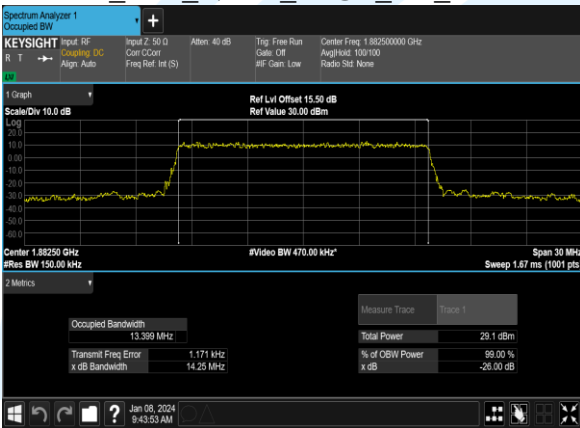
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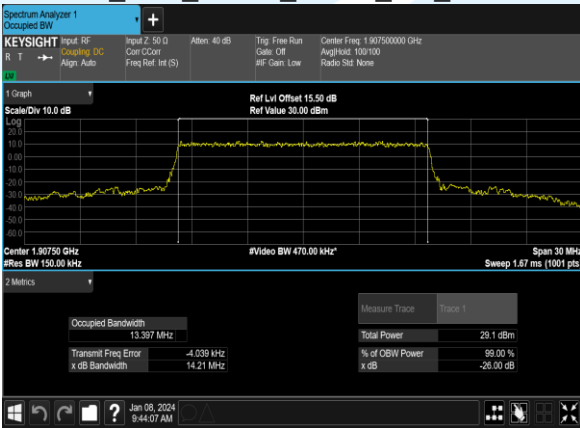
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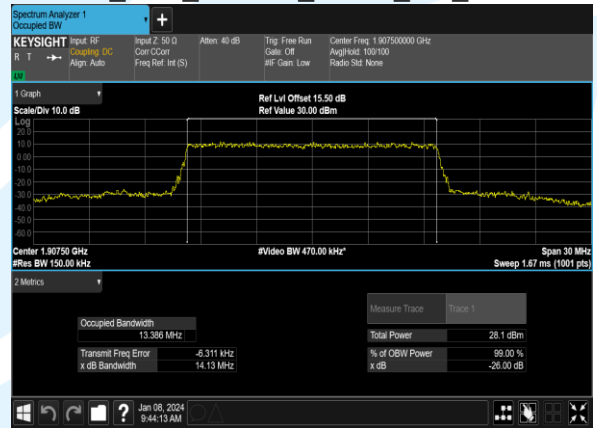
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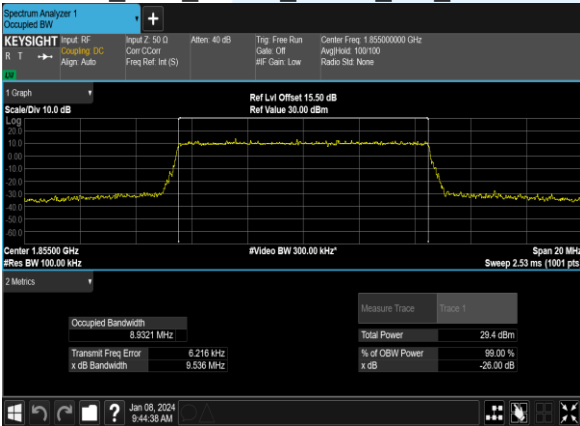
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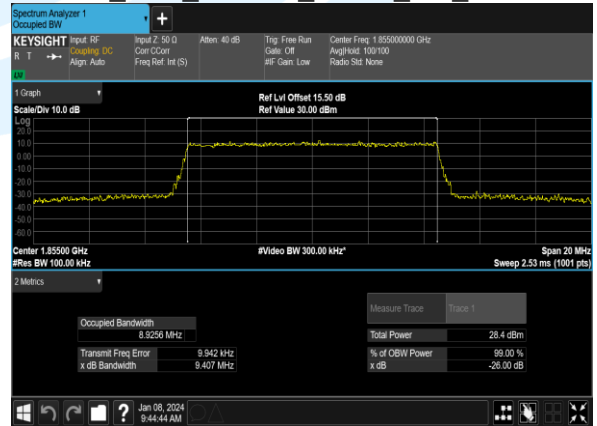
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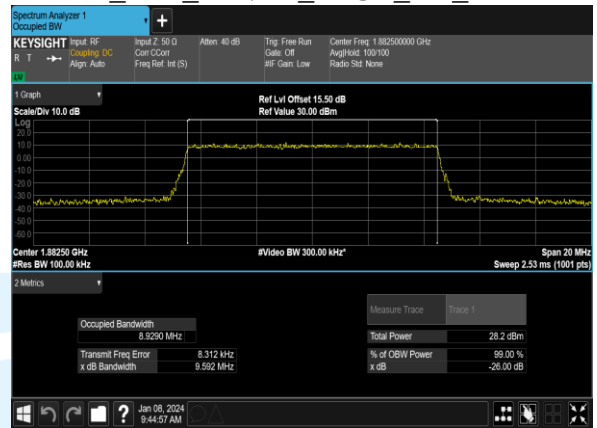
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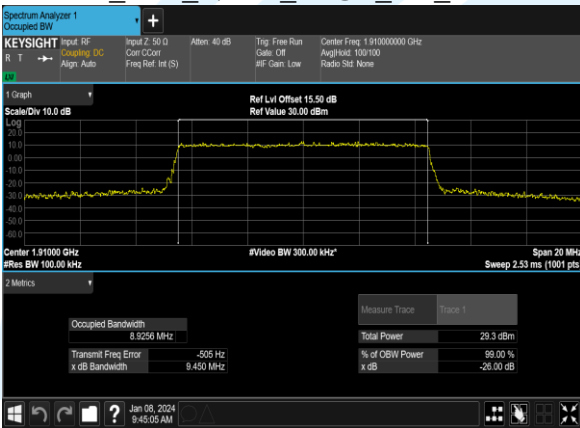
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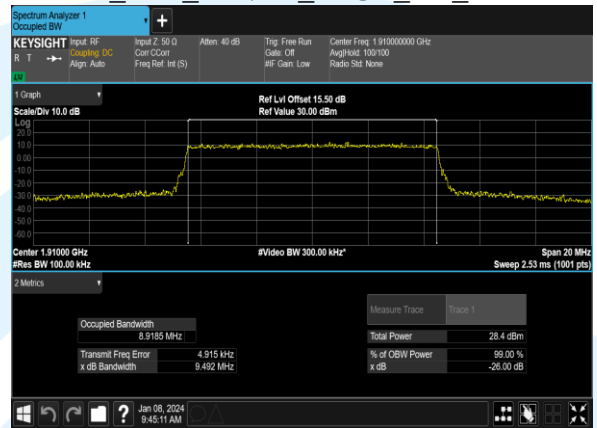
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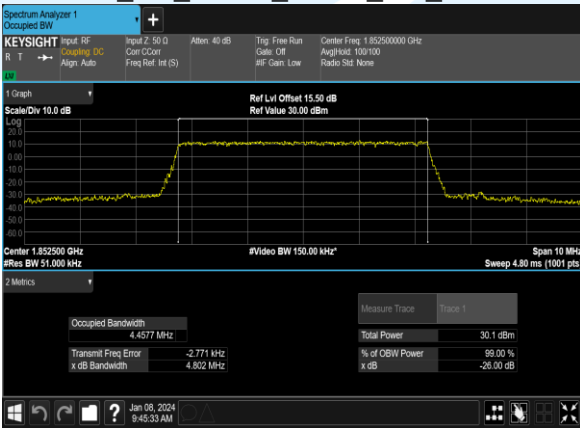
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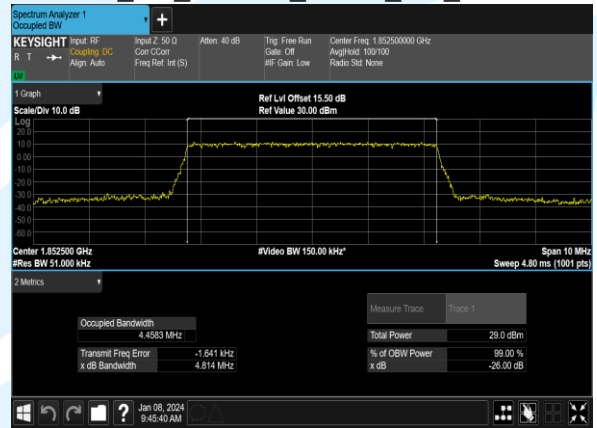
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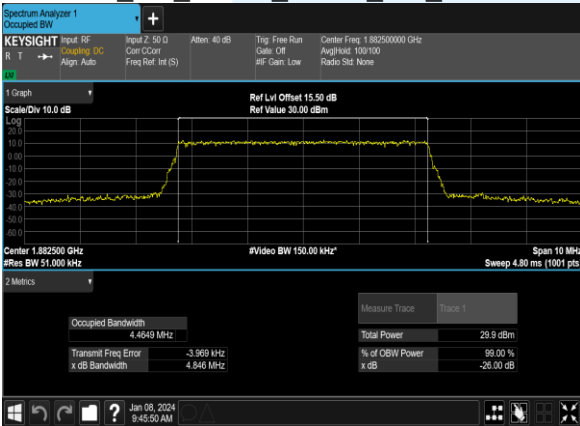
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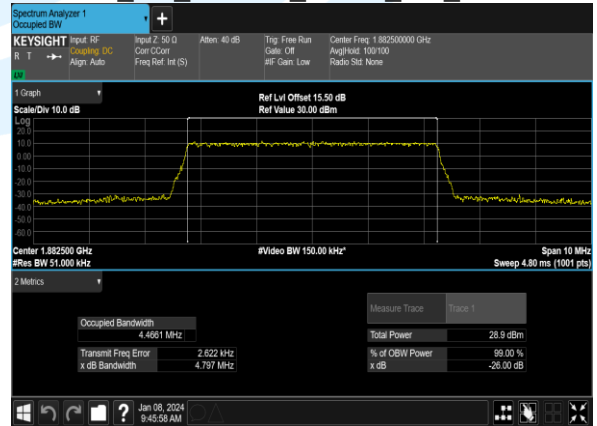
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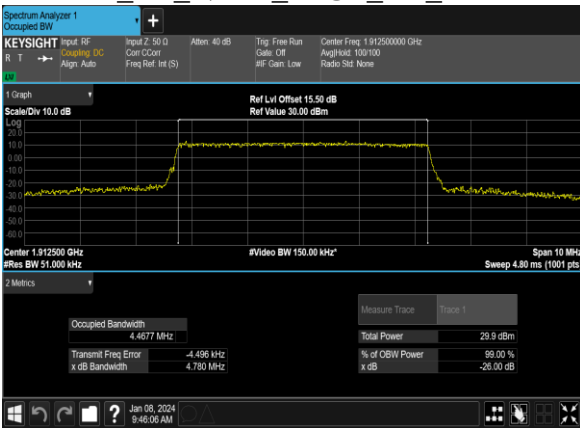
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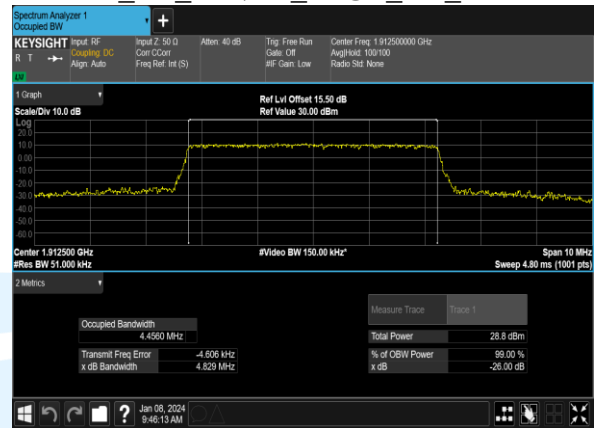
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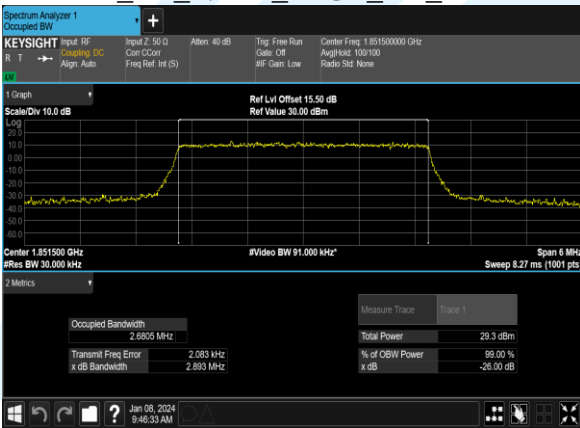
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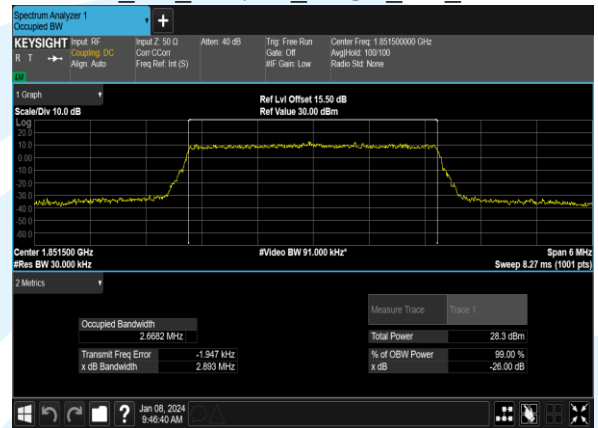
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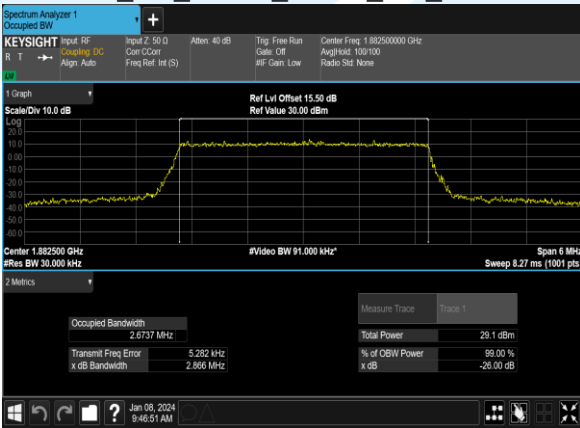
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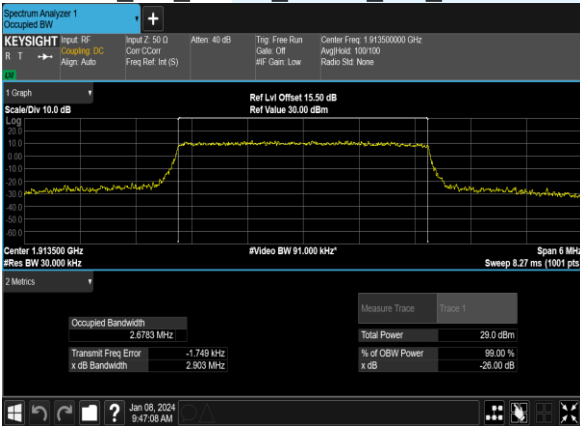
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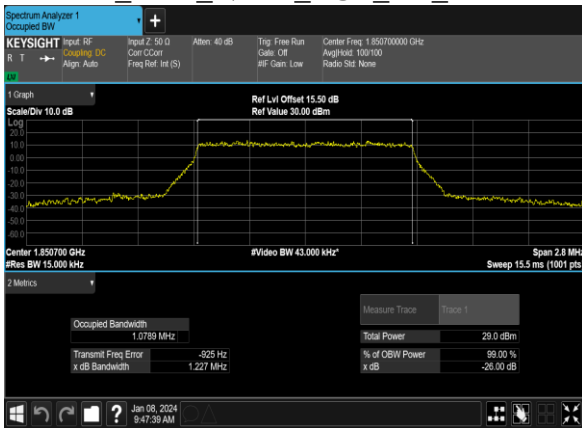
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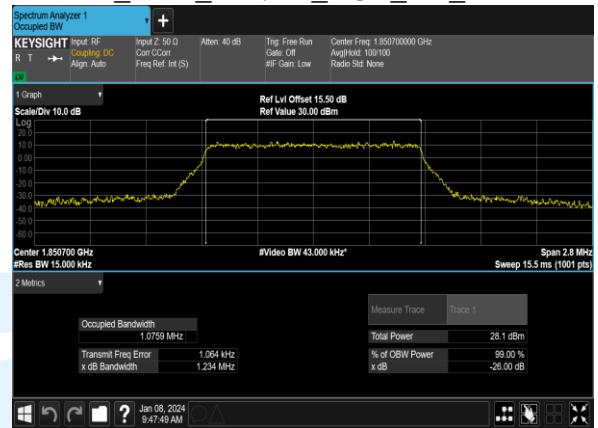
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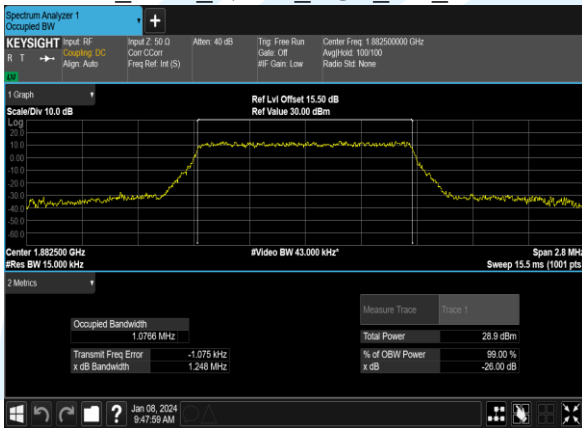
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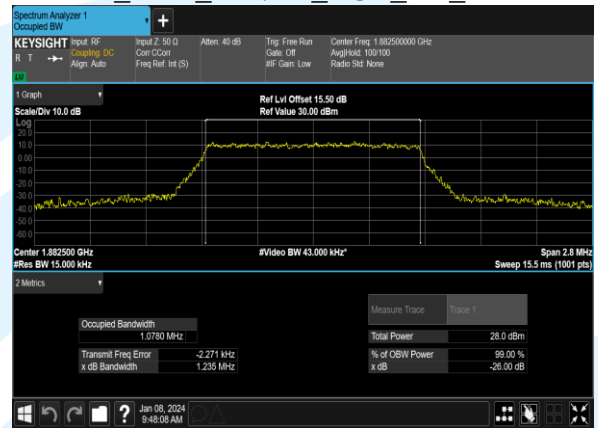
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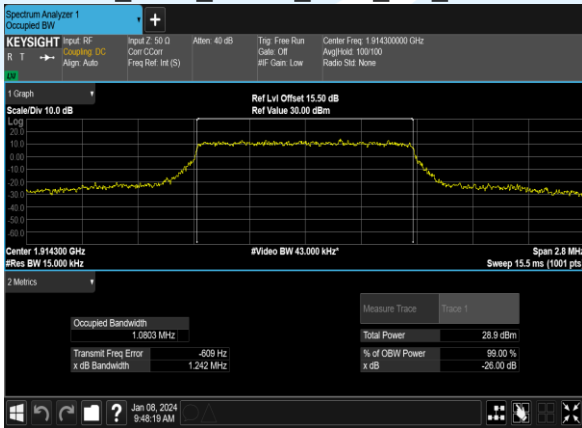
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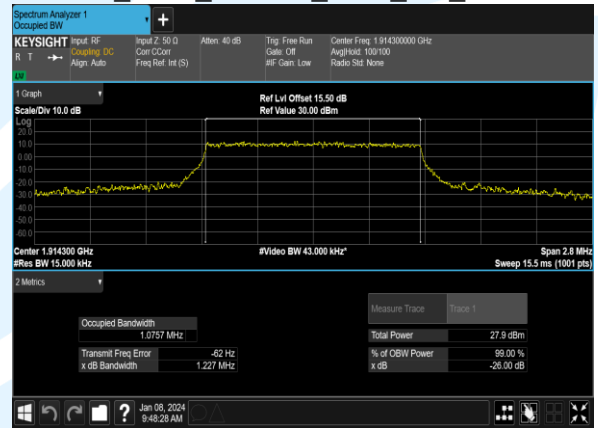
B25_1.4M_16QAM_6@0_CH_26365



B25_1.4M_QPSK_6@0_CH_26683



B25_1.4M_16QAM_6@0_CH_26683



Conducted Spurious Emissions

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dBm)	Limit (dBm)	Verdict
25	20.0	26140	1860.0	QPSK	1@0	-19.27	-13	PASS
25	20.0	26140	1860.0	16QAM	1@0	-18.8	-13	PASS
25	20.0	26365	1882.5	QPSK	1@0	-18.95	-13	PASS
25	20.0	26365	1882.5	16QAM	1@0	-19.6	-13	PASS
25	20.0	26590	1905.0	QPSK	1@0	-18.47	-13	PASS
25	20.0	26590	1905.0	16QAM	1@0	-19.09	-13	PASS
25	15.0	26115	1857.5	QPSK	1@0	-18.85	-13	PASS
25	15.0	26115	1857.5	16QAM	1@0	-18.02	-13	PASS
25	15.0	26365	1882.5	QPSK	1@0	-18.73	-13	PASS
25	15.0	26365	1882.5	16QAM	1@0	-18.66	-13	PASS
25	15.0	26615	1907.5	QPSK	1@0	-19.14	-13	PASS
25	15.0	26615	1907.5	16QAM	1@0	-19.39	-13	PASS
25	10.0	26090	1855.0	QPSK	1@0	-19.24	-13	PASS
25	10.0	26090	1855.0	16QAM	1@0	-18.5	-13	PASS
25	10.0	26365	1882.5	QPSK	1@0	-18.52	-13	PASS
25	10.0	26365	1882.5	16QAM	1@0	-19.3	-13	PASS
25	10.0	26640	1910.0	QPSK	1@0	-18.97	-13	PASS
25	10.0	26640	1910.0	16QAM	1@0	-18.95	-13	PASS
25	5.0	26065	1852.5	QPSK	1@0	-18.77	-13	PASS
25	5.0	26065	1852.5	16QAM	1@0	-19.05	-13	PASS
25	5.0	26365	1882.5	QPSK	1@0	-19.21	-13	PASS
25	5.0	26365	1882.5	16QAM	1@0	-19.14	-13	PASS
25	5.0	26665	1912.5	QPSK	1@0	-18.84	-13	PASS
25	5.0	26665	1912.5	16QAM	1@0	-19.53	-13	PASS
25	3.0	26055	1851.5	QPSK	1@0	-18.82	-13	PASS
25	3.0	26055	1851.5	16QAM	1@0	-18.92	-13	PASS
25	3.0	26365	1882.5	QPSK	1@0	-18.71	-13	PASS
25	3.0	26365	1882.5	16QAM	1@0	-19.1	-13	PASS
25	3.0	26675	1913.5	QPSK	1@0	-18.8	-13	PASS
25	3.0	26675	1913.5	16QAM	1@0	-18.97	-13	PASS
25	1.4	26047	1850.7	QPSK	1@0	-18.74	-13	PASS
25	1.4	26047	1850.7	16QAM	1@0	-19.14	-13	PASS
25	1.4	26365	1882.5	QPSK	1@0	-18.68	-13	PASS
25	1.4	26365	1882.5	16QAM	1@0	-18.88	-13	PASS
25	1.4	26683	1914.3	QPSK	1@0	-19.6	-13	PASS
25	1.4	26683	1914.3	16QAM	1@0	-19.04	-13	PASS

Test Graphs

B25_20M_QPSK_1@0_CH_26140



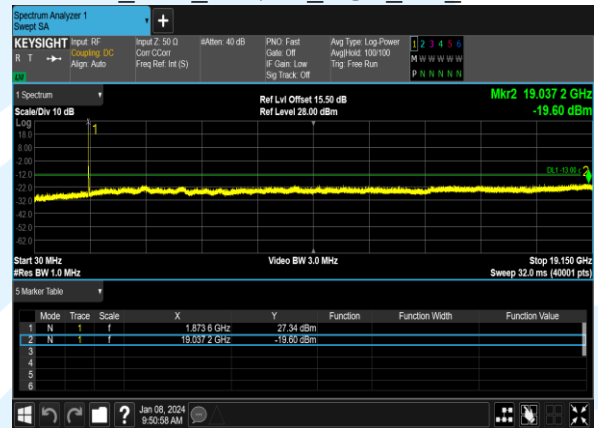
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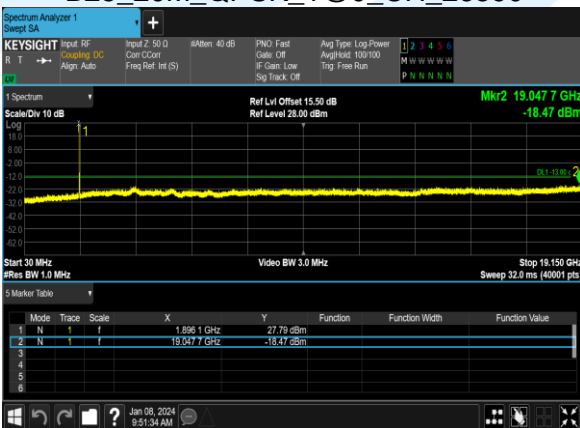
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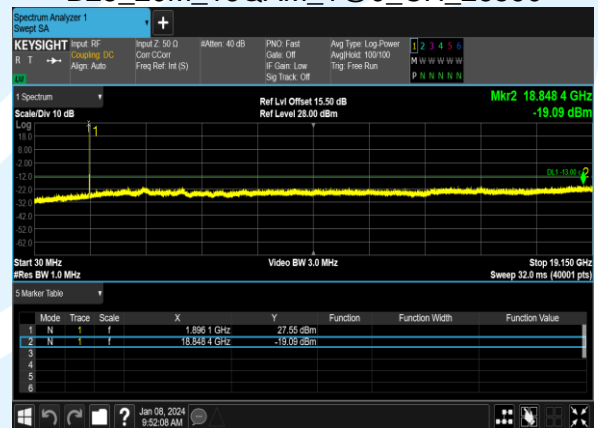
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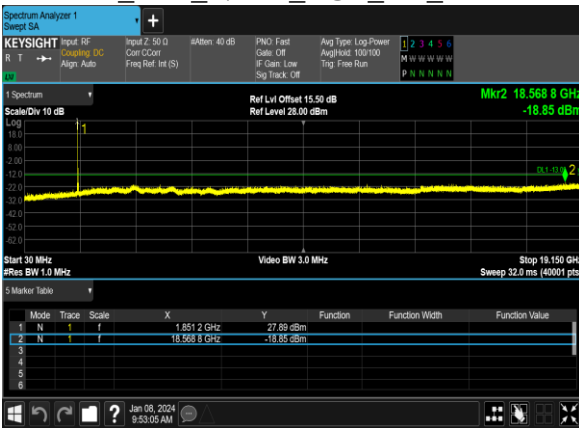
B25_20M_QPSK_1@0_CH_26590



B25_20M_16QAM_1@0_CH_26590



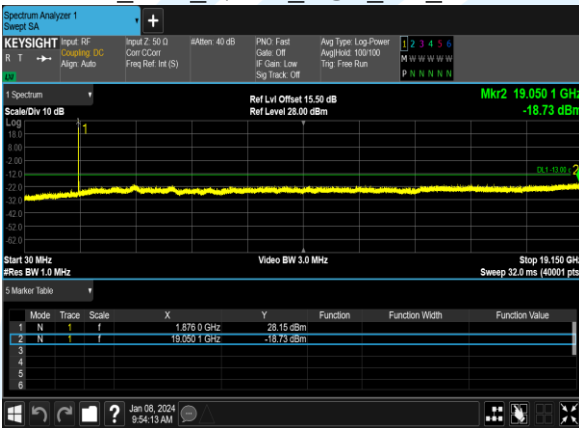
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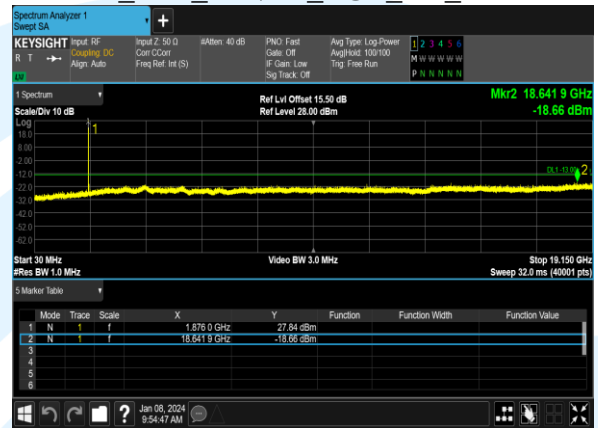
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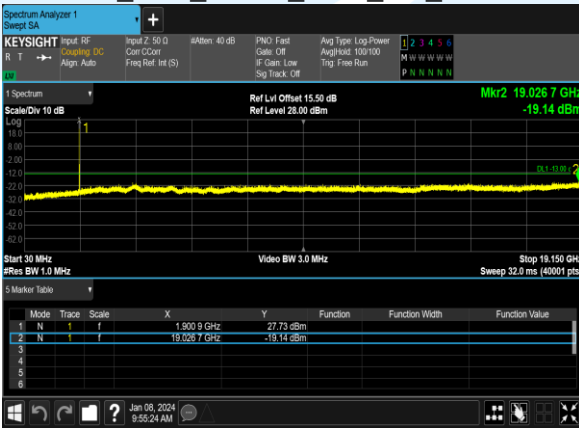
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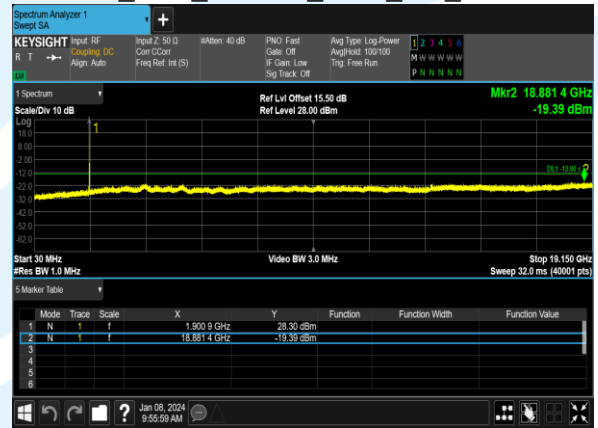
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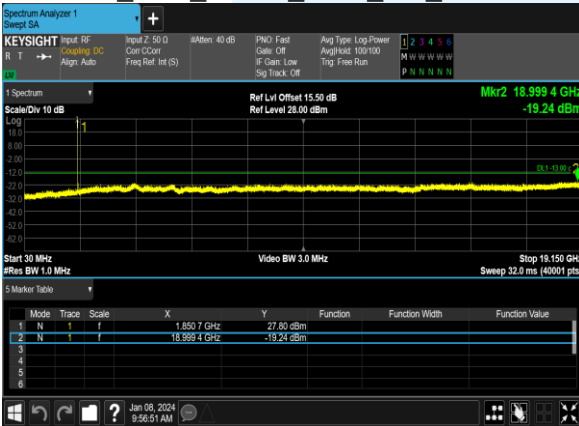
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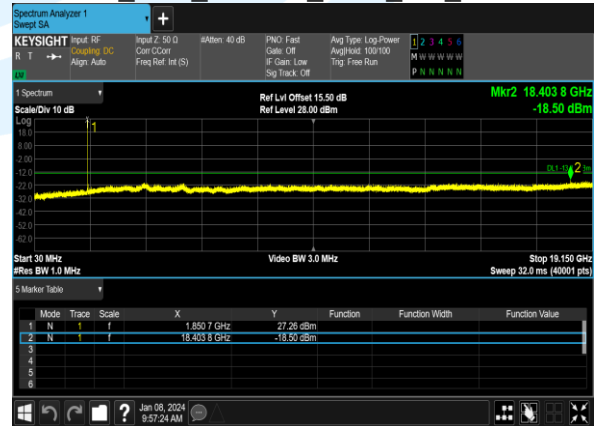
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