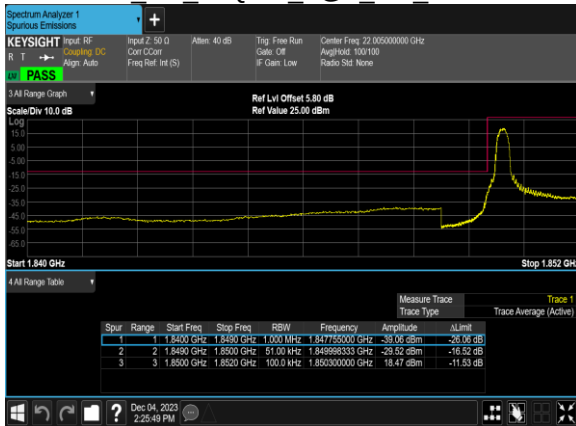
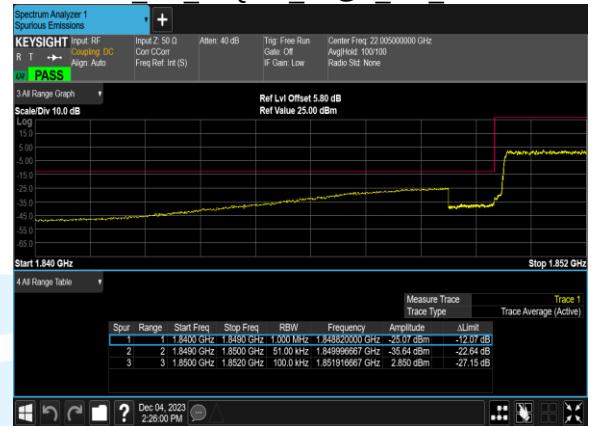


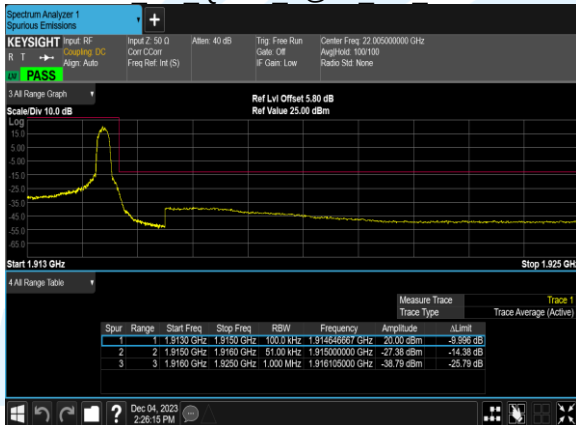
B25 5M 16QAM 1@0 CH 26065



B25 5M 16QAM 25@0 CH 26065



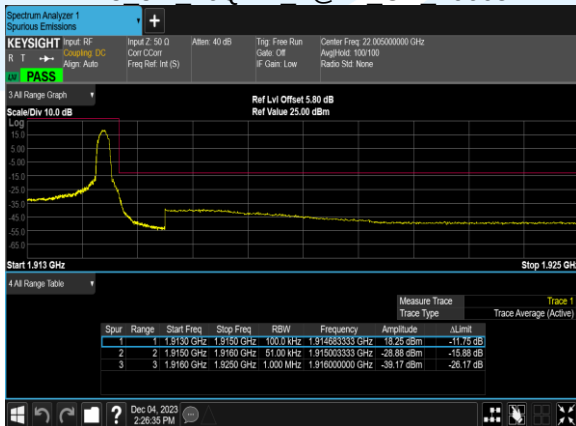
B25 5M QPSK 1@24 CH 26665



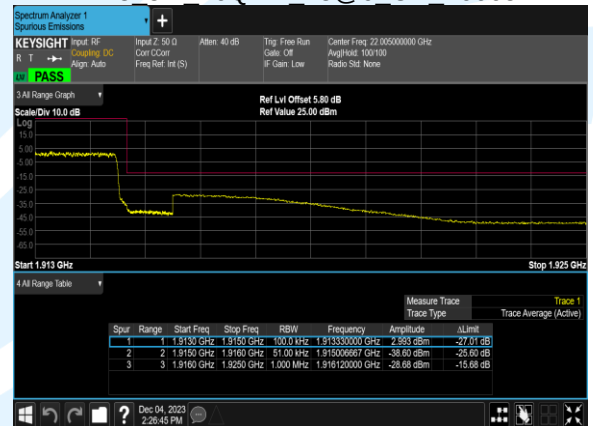
B25 5M QPSK 25@0 CH 26665



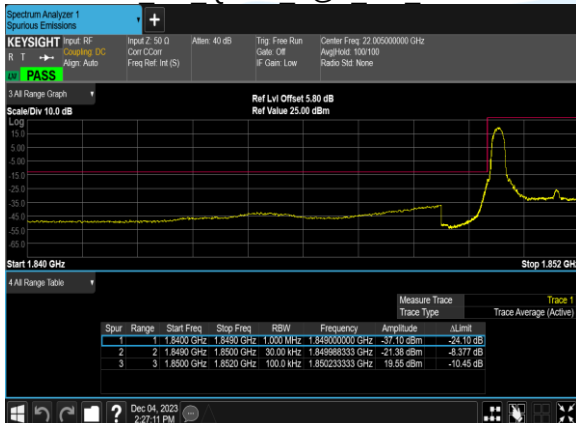
B25 5M 16QAM 1@24 CH 26665



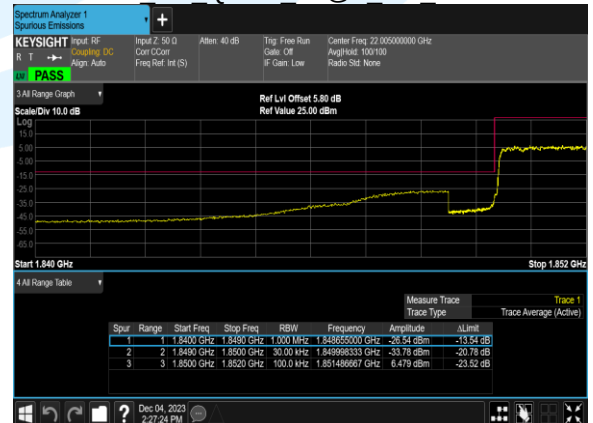
B25 5M 16QAM 25@0 CH 26665



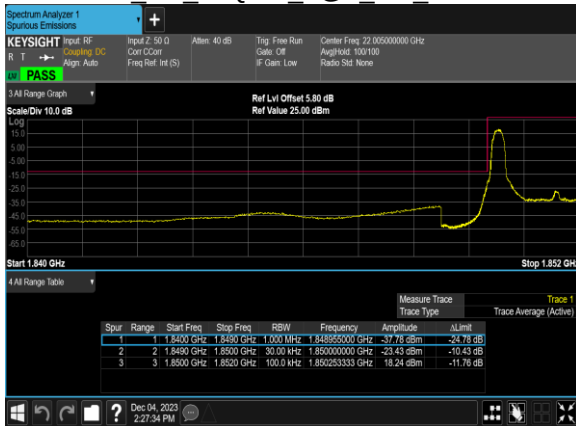
B25 3M QPSK 1@0 CH 26055



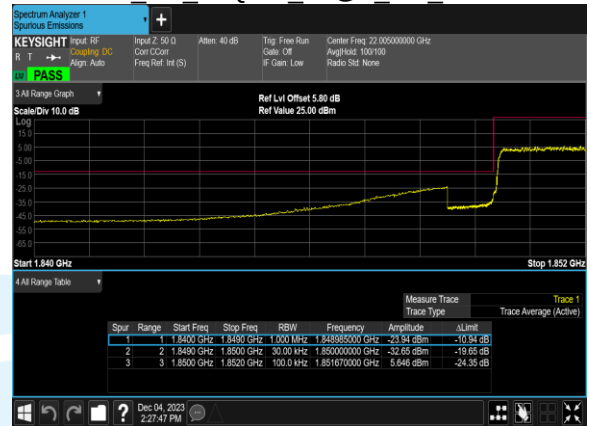
B25 3M QPSK 15@0 CH 26055



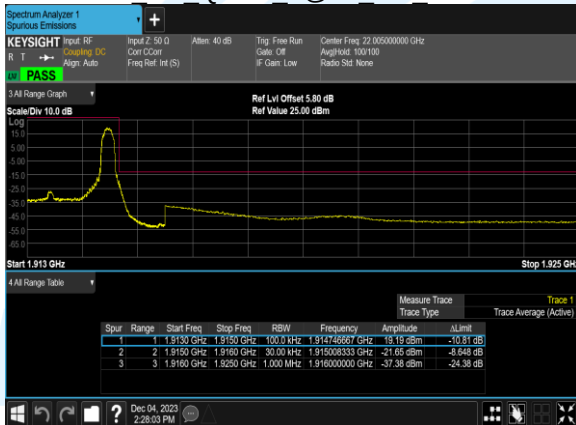
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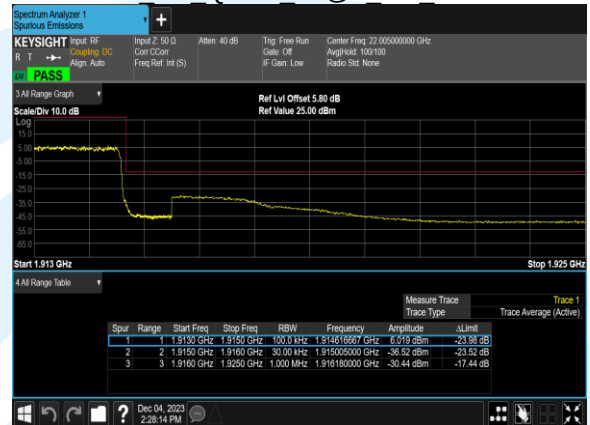
B25 3M 16QAM 15@0 CH 26055



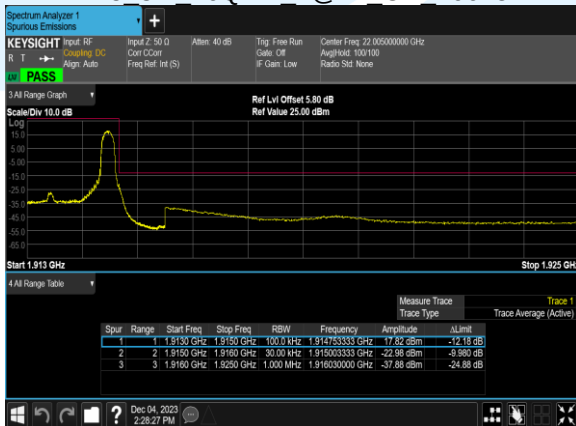
B25 3M QPSK 1@14 CH 26675



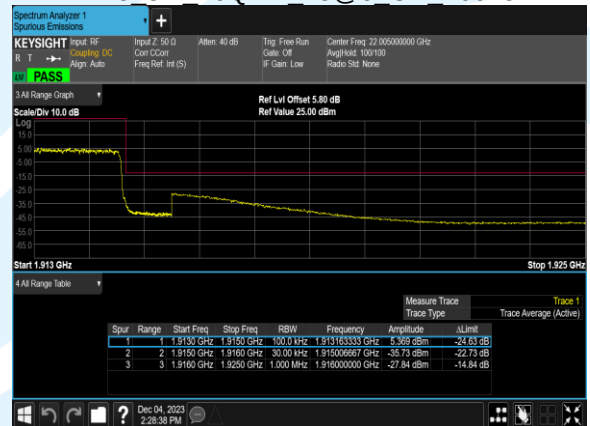
B25 3M QPSK 15@0 CH 26675



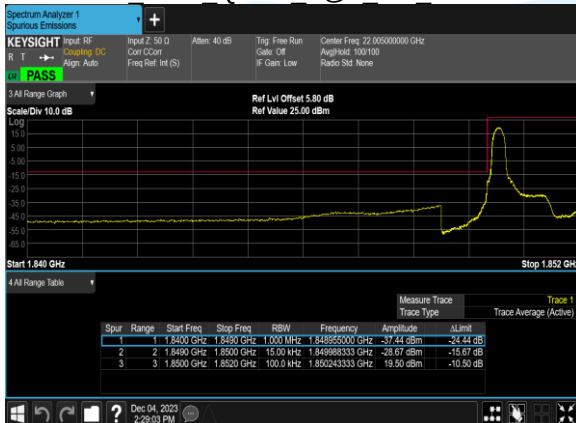
B25 3M 16QAM 1@14 CH 26675



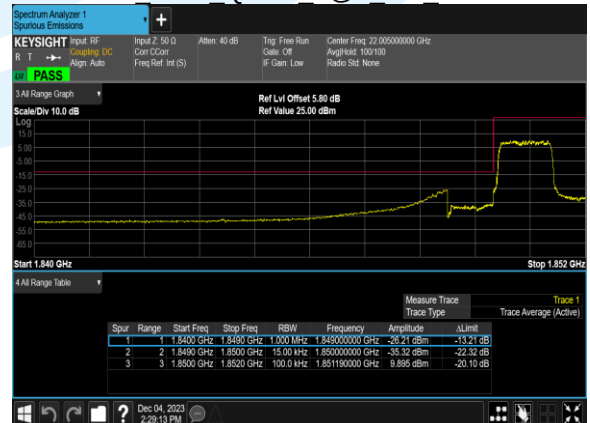
B25 3M 16QAM 15@0 CH 26675



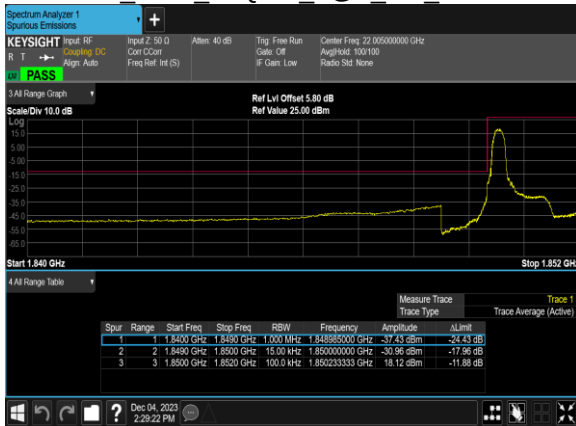
B25 1.4M QPSK 1@0 CH 26047



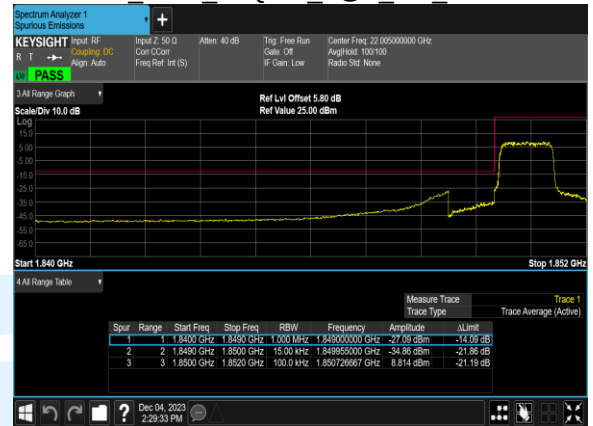
B25 1.4M QPSK 6@0 CH 26047



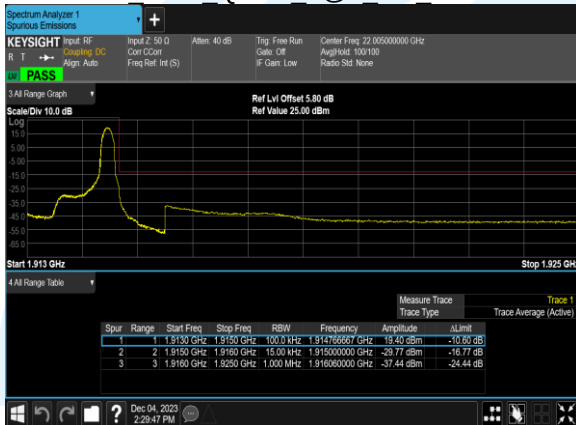
B25 1.4M 16QAM 1@0 CH 26047



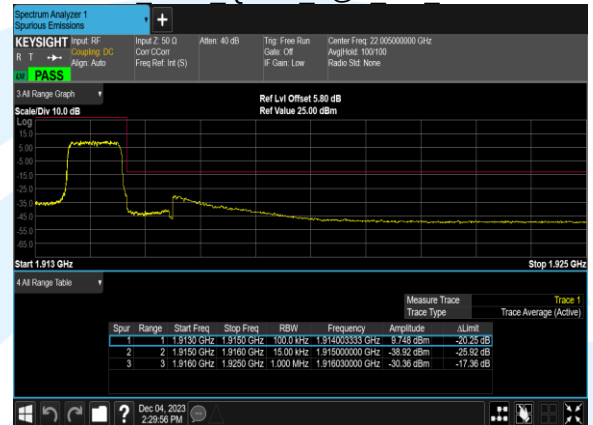
B25 1.4M 16QAM 6@0 CH 26047



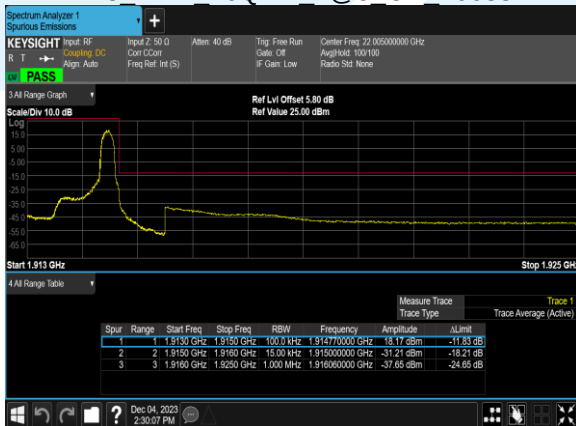
B25 1.4M QPSK 1@5 CH 26683



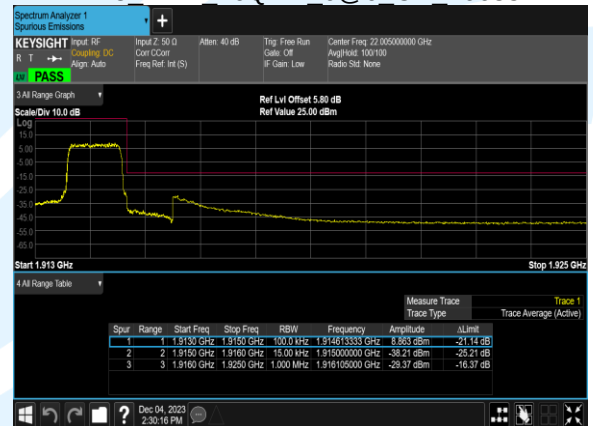
B25 1.4M QPSK 6@0 CH 26683



B25 1.4M 16QAM 1@5 CH 26683



B25 1.4M 16QAM 6@0 CH 26683



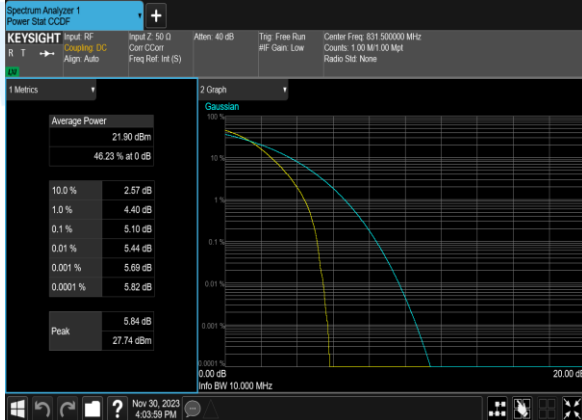
A.9 LTE BAND 26

Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
26	15.0	26865	831.5	QPSK	75@0	5.10	13	PASS
26	15.0	26865	831.5	16QAM	75@0	5.99	13	PASS
26	15.0	26915	836.5	QPSK	75@0	5.01	13	PASS
26	15.0	26915	836.5	16QAM	75@0	5.90	13	PASS
26	15.0	26965	841.5	QPSK	75@0	5.37	13	PASS
26	15.0	26965	841.5	16QAM	75@0	6.14	13	PASS
26	10.0	26840	829.0	QPSK	50@0	5.47	13	PASS
26	10.0	26840	829.0	16QAM	50@0	6.18	13	PASS
26	10.0	26915	836.5	QPSK	50@0	5.14	13	PASS
26	10.0	26915	836.5	16QAM	50@0	5.90	13	PASS
26	10.0	26990	844.0	QPSK	50@0	5.36	13	PASS
26	10.0	26990	844.0	16QAM	50@0	6.15	13	PASS
26	5.0	26815	826.5	QPSK	25@0	5.28	13	PASS
26	5.0	26815	826.5	16QAM	25@0	5.97	13	PASS
26	5.0	26915	836.5	QPSK	25@0	5.15	13	PASS
26	5.0	26915	836.5	16QAM	25@0	5.86	13	PASS
26	5.0	27015	846.5	QPSK	25@0	5.28	13	PASS
26	5.0	27015	846.5	16QAM	25@0	6.01	13	PASS
26	3.0	26805	825.5	QPSK	15@0	5.07	13	PASS
26	3.0	26805	825.5	16QAM	15@0	5.82	13	PASS
26	3.0	26915	836.5	QPSK	15@0	5.08	13	PASS
26	3.0	26915	836.5	16QAM	15@0	5.89	13	PASS
26	3.0	27025	847.5	QPSK	15@0	4.93	13	PASS
26	3.0	27025	847.5	16QAM	15@0	5.85	13	PASS
26	1.4	26797	824.7	QPSK	6@0	4.82	13	PASS
26	1.4	26797	824.7	16QAM	6@0	5.58	13	PASS
26	1.4	26915	836.5	QPSK	6@0	4.99	13	PASS
26	1.4	26915	836.5	16QAM	6@0	5.81	13	PASS
26	1.4	27033	848.3	QPSK	6@0	4.80	13	PASS
26	1.4	27033	848.3	16QAM	6@0	5.56	13	PASS

Test Graphs

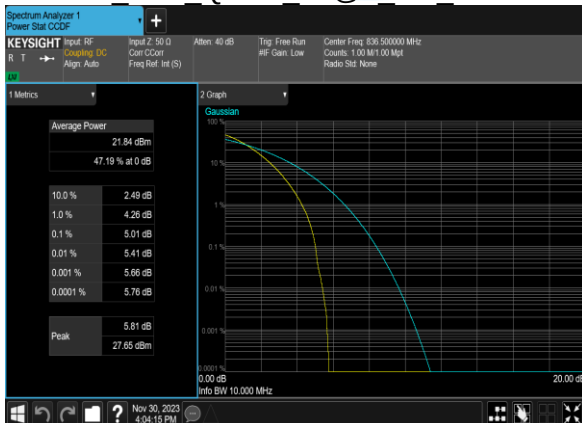
B26_15M_QPSK_75@0_CH_26865



B26_15M_16QAM_75@0_CH_26865



B26_15M_QPSK_75@0_CH_26915



B26_15M_16QAM_75@0_CH_26915



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B26_15M QPSK 75@0 CH 26965



B26_15M 16QAM 75@0 CH 26965



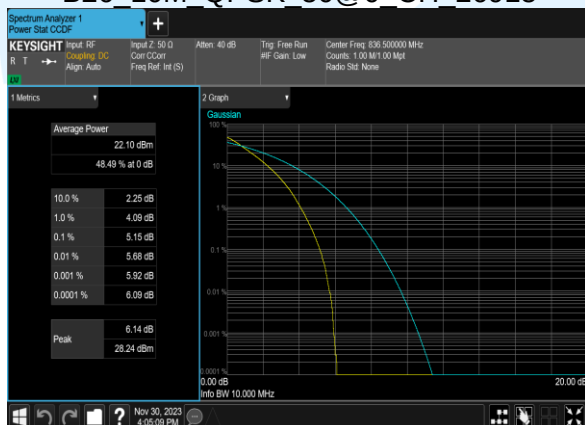
B26_10M QPSK 50@0 CH 26840



B26_10M 16QAM 50@0 CH 26840



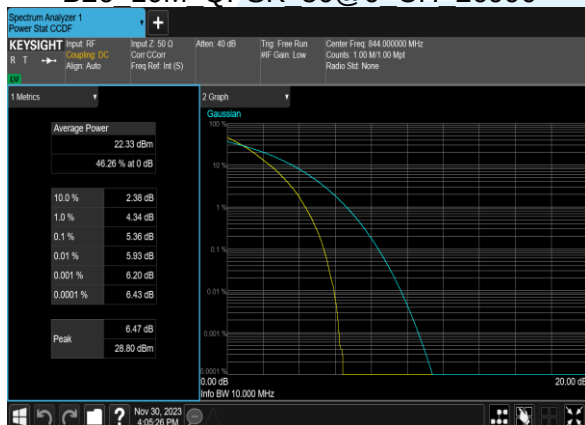
B26_10M QPSK 50@0 CH 26915



B26_10M 16QAM 50@0 CH 26915



B26_10M QPSK 50@0 CH 26990



B26_10M 16QAM 50@0 CH 26990



B26 5M QPSK 25@0 CH 26815



B26 5M 16QAM 25@0 CH 26815



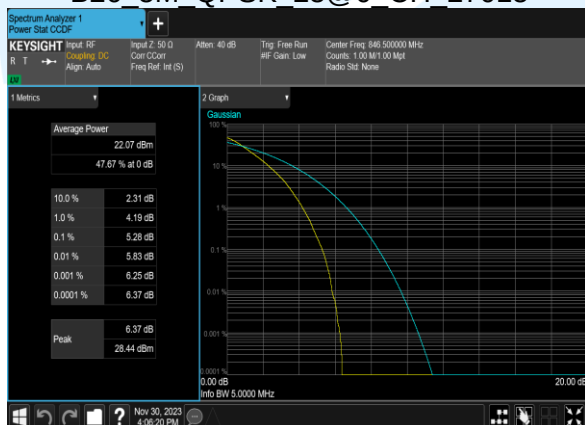
B26 5M QPSK 25@0 CH 26915



B26 5M 16QAM 25@0 CH 26915



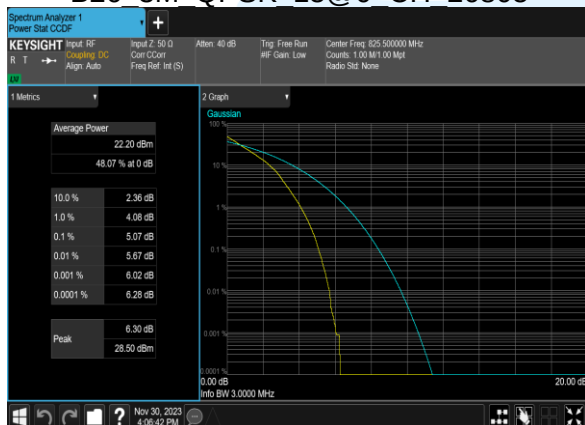
B26 5M QPSK 25@0 CH 27015



B26 5M 16QAM 25@0 CH 27015



B26 3M QPSK 15@0 CH 26805



B26 3M 16QAM 15@0 CH 26805



B26 3M QPSK 15@0 CH 26915



B26 3M 16QAM 15@0 CH 26915



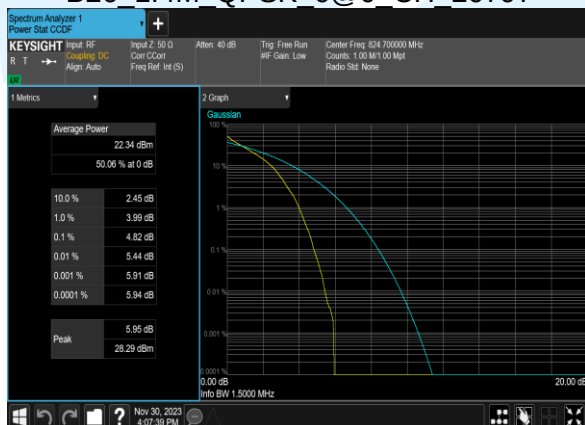
B26 3M QPSK 15@0 CH 27025



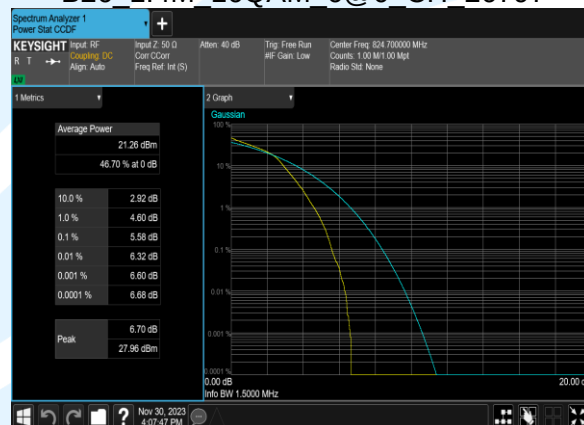
B26 3M 16QAM 15@0 CH 27025



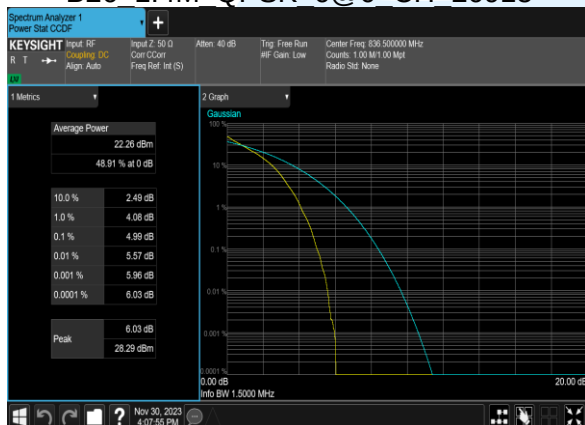
B26 1.4M QPSK 6@0 CH 26797



B26 1.4M 16QAM 6@0 CH 26797



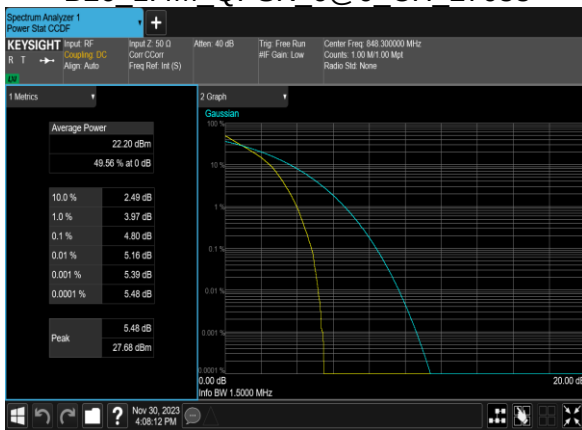
B26 1.4M QPSK 6@0 CH 26915



B26 1.4M 16QAM 6@0 CH 26915



B26 1.4M QPSK 6@0 CH 27033



B26 1.4M 16QAM 6@0 CH 27033



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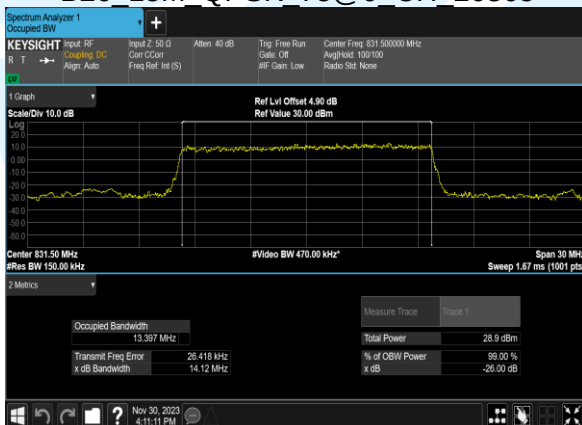
UTTR-RF-FCC4G-V1.1

Occupied Bandwidth

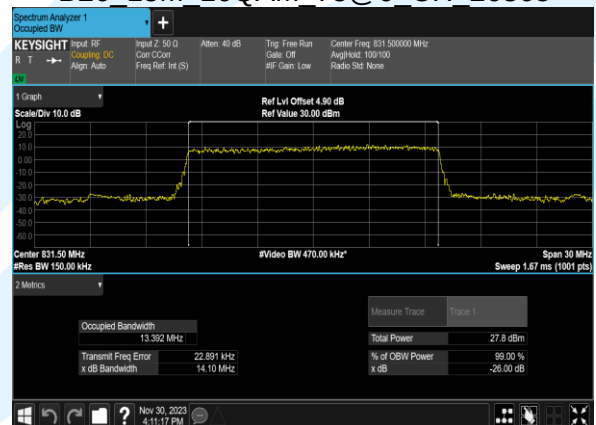
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
26	15.0	26865	831.5	QPSK	75@0	13.397	14.12
26	15.0	26865	831.5	16QAM	75@0	13.392	14.10
26	15.0	26915	836.5	QPSK	75@0	13.333	14.25
26	15.0	26915	836.5	16QAM	75@0	13.367	14.10
26	15.0	26965	841.5	QPSK	75@0	13.437	14.35
26	15.0	26965	841.5	16QAM	75@0	13.405	14.22
26	10.0	26840	829.0	QPSK	50@0	8.9450	9.546
26	10.0	26840	829.0	16QAM	50@0	8.9373	9.496
26	10.0	26915	836.5	QPSK	50@0	8.9152	9.446
26	10.0	26915	836.5	16QAM	50@0	8.9290	9.441
26	10.0	26990	844.0	QPSK	50@0	8.9316	9.484
26	10.0	26990	844.0	16QAM	50@0	8.9347	9.507
26	5.0	26815	826.5	QPSK	25@0	4.4626	4.800
26	5.0	26815	826.5	16QAM	25@0	4.4610	4.829
26	5.0	26915	836.5	QPSK	25@0	4.4620	4.779
26	5.0	26915	836.5	16QAM	25@0	4.4517	4.779
26	5.0	27015	846.5	QPSK	25@0	4.4413	4.795
26	5.0	27015	846.5	16QAM	25@0	4.4456	4.734
26	3.0	26805	825.5	QPSK	15@0	2.6693	2.888
26	3.0	26805	825.5	16QAM	15@0	2.6721	2.924
26	3.0	26915	836.5	QPSK	15@0	2.6754	2.895
26	3.0	26915	836.5	16QAM	15@0	2.6704	2.872
26	3.0	27025	847.5	QPSK	15@0	2.6725	2.884
26	3.0	27025	847.5	16QAM	15@0	2.6633	2.911
26	1.4	26797	824.7	QPSK	6@0	1.0827	1.252
26	1.4	26797	824.7	16QAM	6@0	1.0802	1.228
26	1.4	26915	836.5	QPSK	6@0	1.0794	1.230
26	1.4	26915	836.5	16QAM	6@0	1.0780	1.244
26	1.4	27033	848.3	QPSK	6@0	1.0808	1.233
26	1.4	27033	848.3	16QAM	6@0	1.0756	1.217

Test Graphs

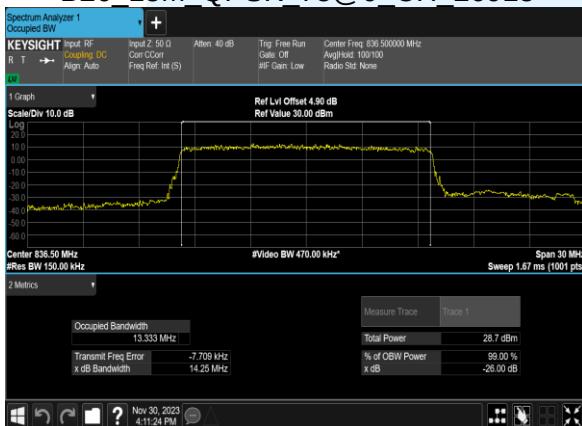
B26_15M_QPSK_75@0_CH_26865



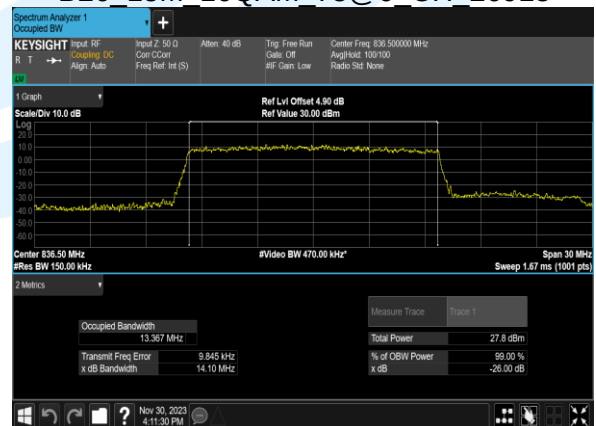
B26_15M_16QAM_75@0_CH_26865



B26_15M_QPSK_75@0_CH_26915



B26_15M_16QAM_75@0_CH_26915



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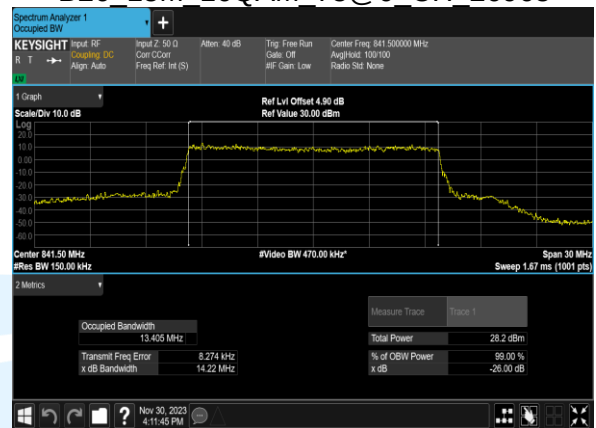
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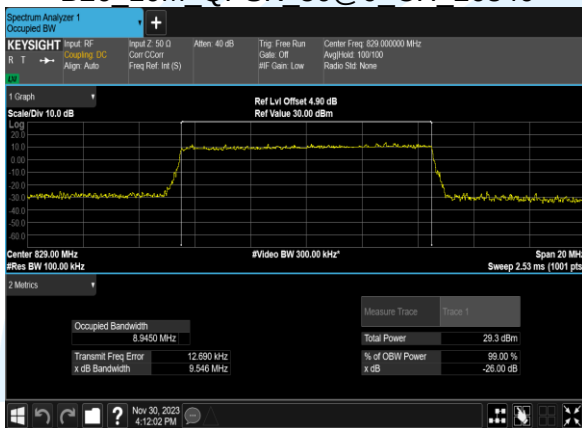
B26_15M_QPSK_75@0_CH_26965



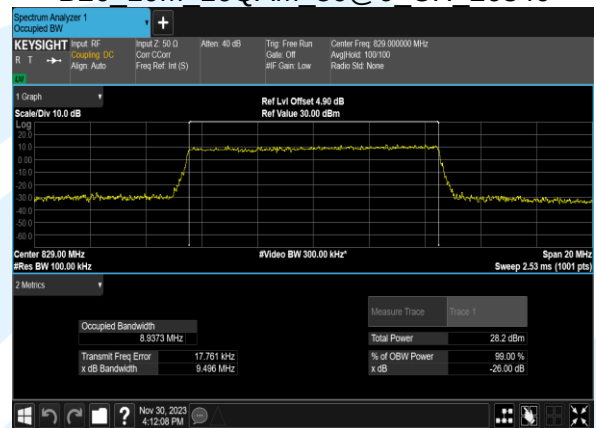
B26_15M_16QAM_75@0_CH_26965



B26_10M_QPSK_50@0_CH_26840



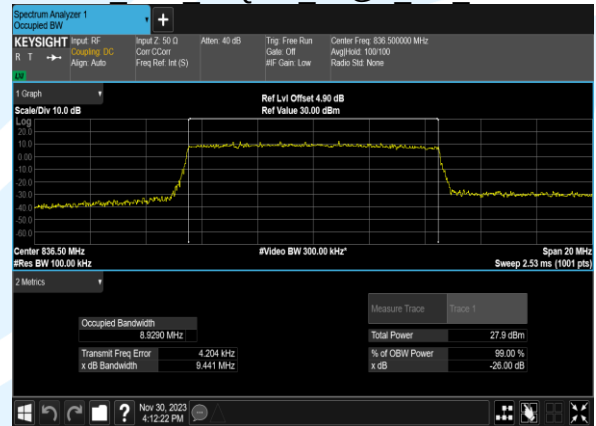
B26_10M_16QAM_50@0_CH_26840



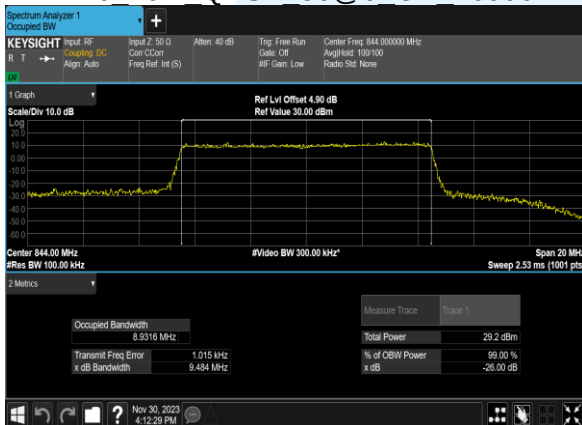
B26_10M_QPSK_50@0_CH_26915



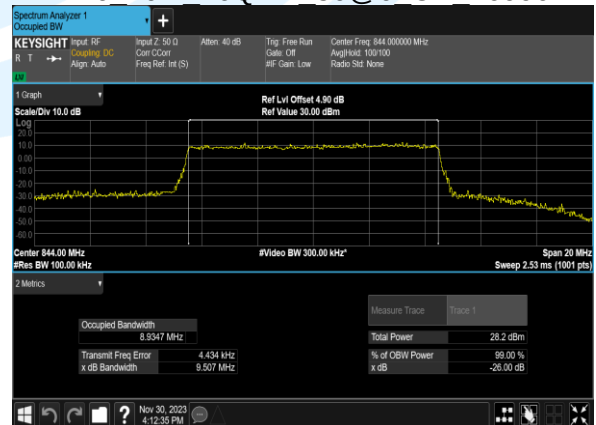
B26_10M_16QAM_50@0_CH_26915



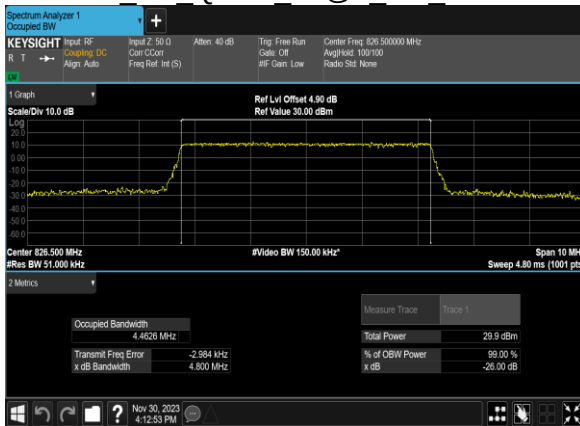
B26_10M_QPSK_50@0_CH_26990



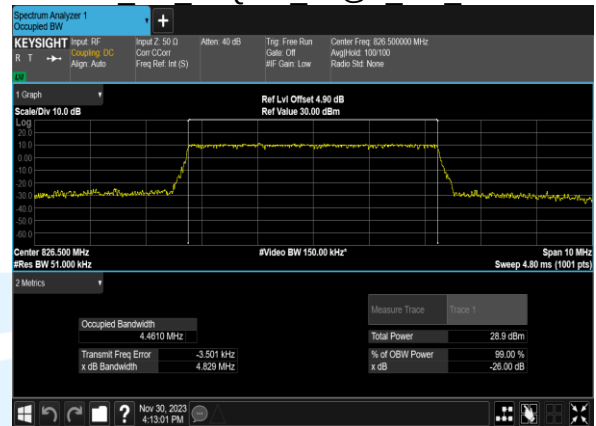
B26_10M_16QAM_50@0_CH_26990



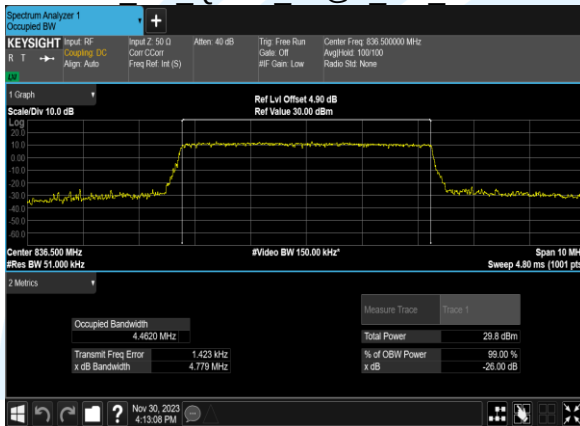
B26 5M QPSK 25@0 CH 26815



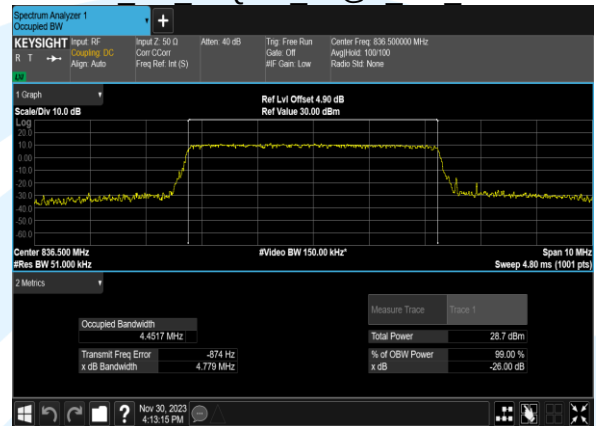
B26 5M 16QAM 25@0 CH 26815



B26 5M QPSK 25@0 CH 26915



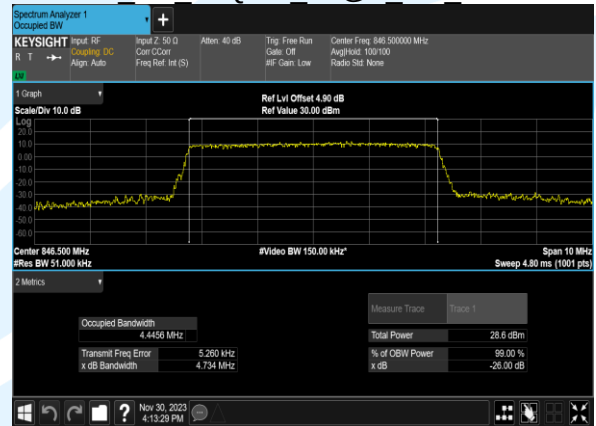
B26 5M 16QAM 25@0 CH 26915



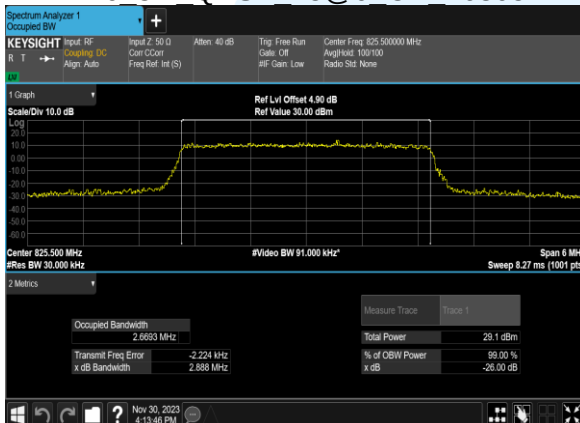
B26 5M QPSK 25@0 CH 27015



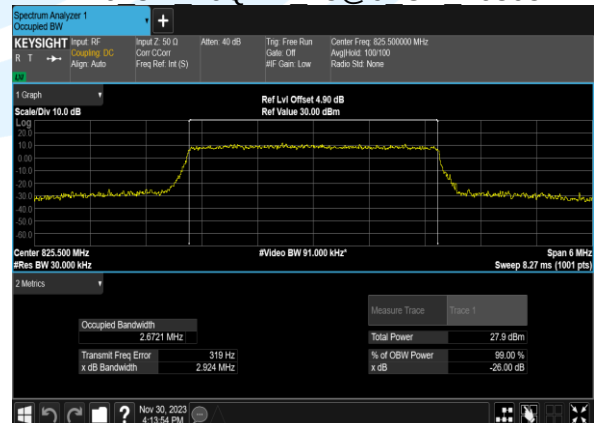
B26 5M 16QAM 25@0 CH 27015



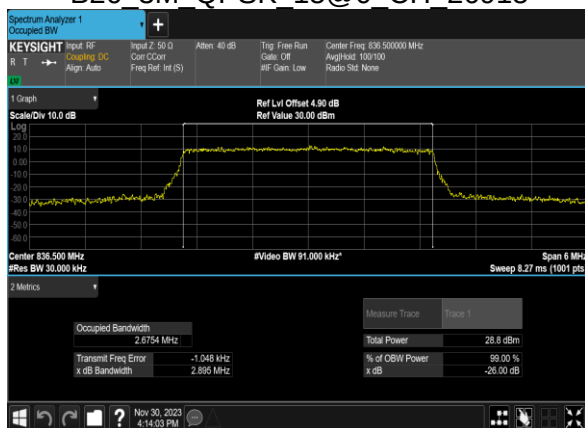
B26 3M QPSK 15@0 CH 26805



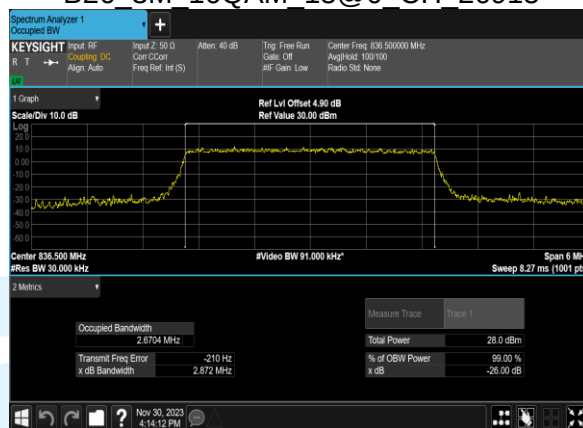
B26 3M 16QAM 15@0 CH 26805



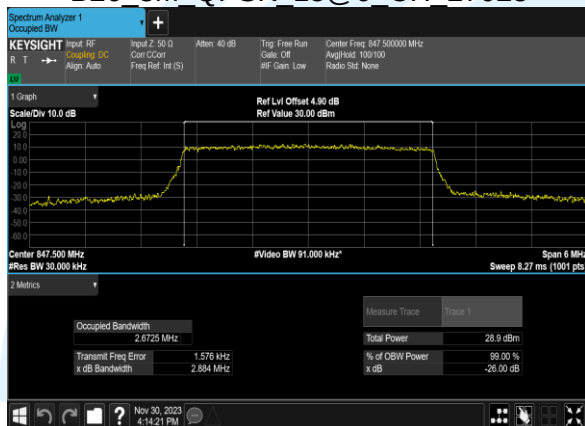
B26 3M QPSK 15@0 CH 26915



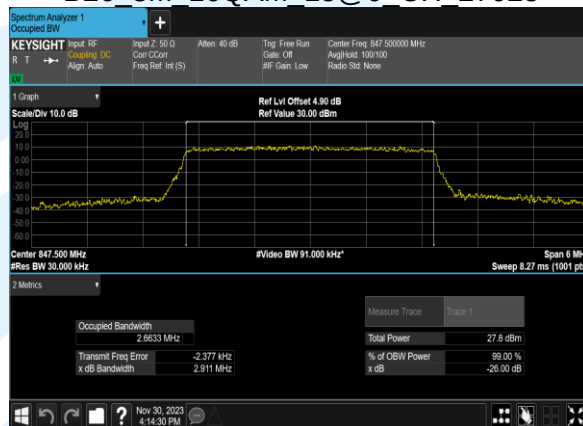
B26 3M 16QAM 15@0 CH 26915



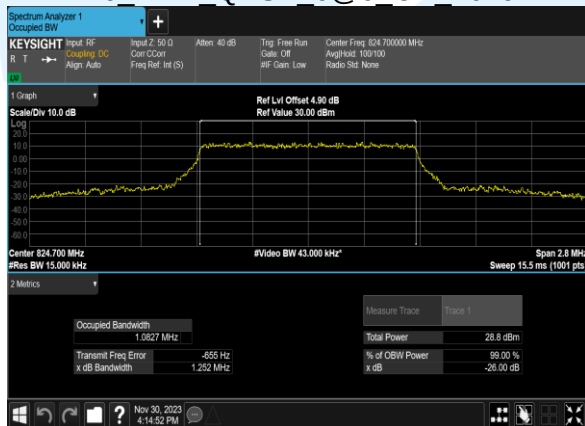
B26 3M QPSK 15@0 CH 27025



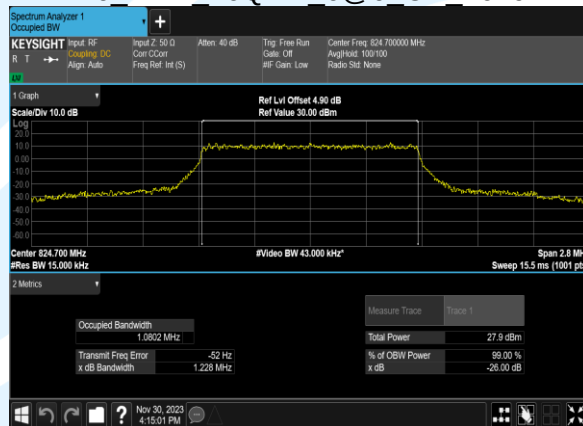
B26 3M 16QAM 15@0 CH 27025



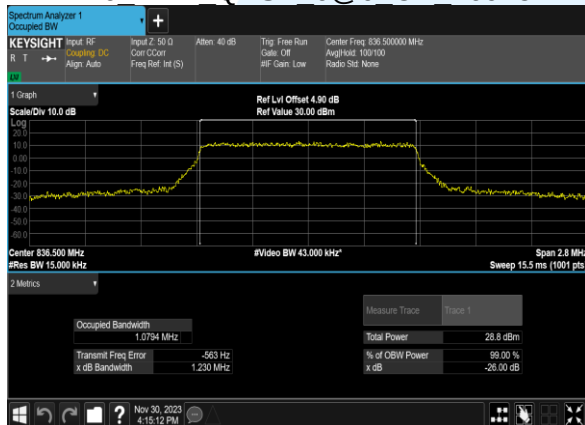
B26 1.4M QPSK 6@0 CH 26797



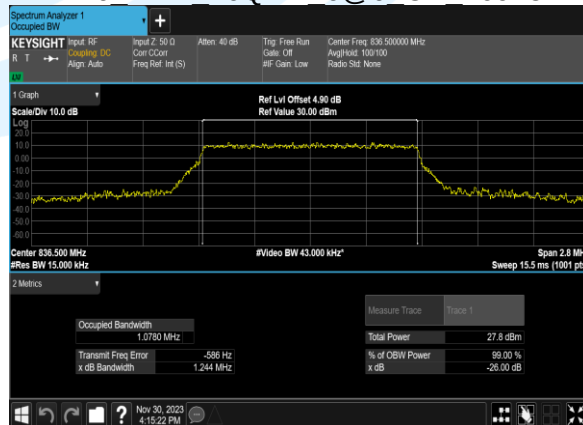
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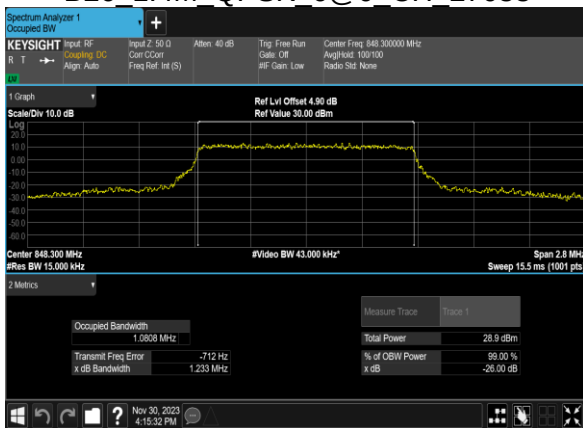
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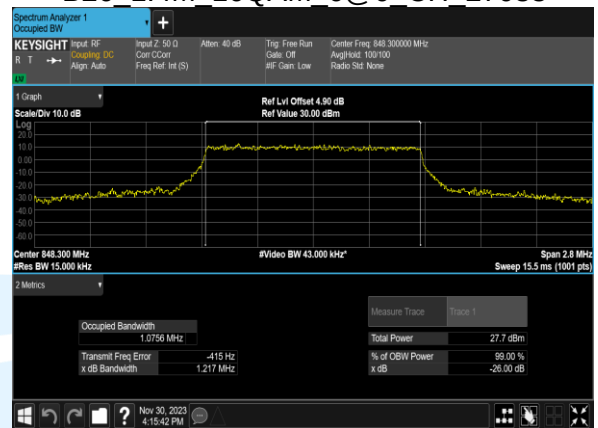
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B26 1.4M QPSK 6@0 CH 27033



B26 1.4M 16QAM 6@0 CH 27033



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