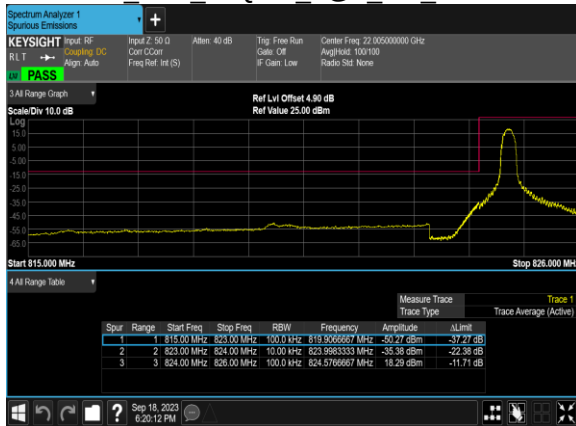
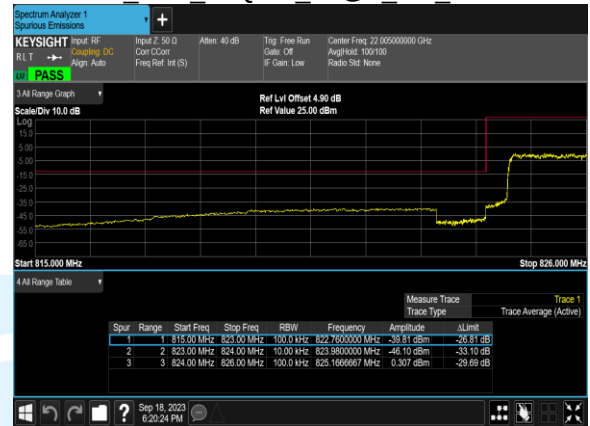


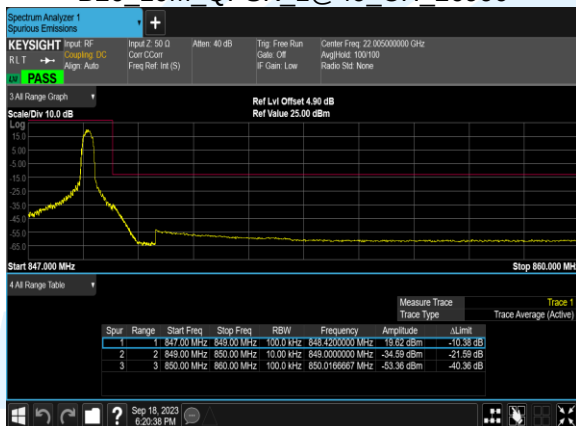
B26 10M 16QAM 1@0 CH 26840



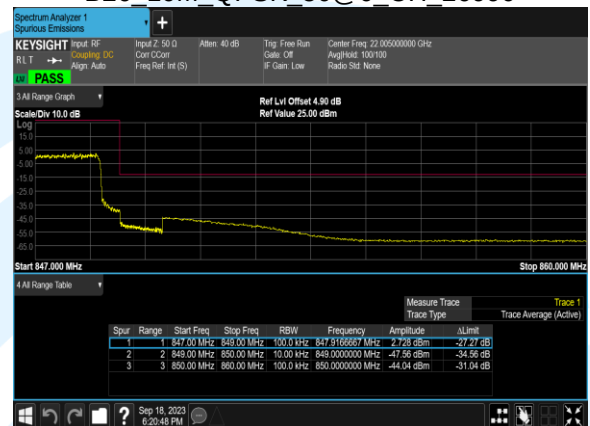
B26 10M 16QAM 50@0 CH 26840



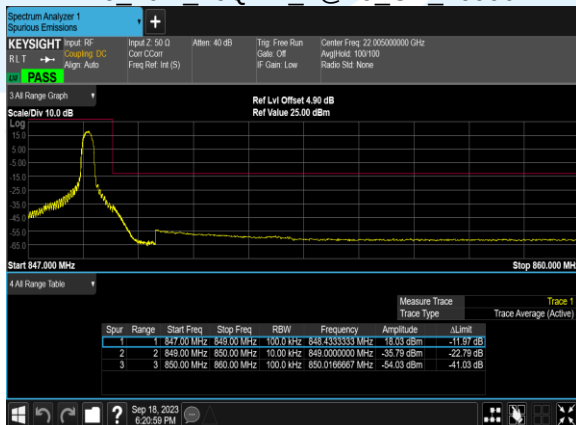
B26 10M QPSK 1@49 CH 26990



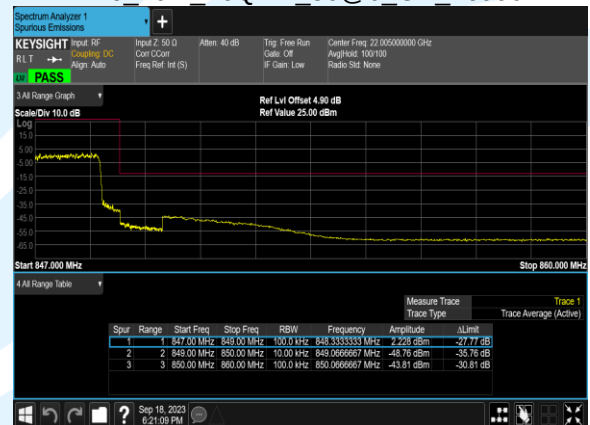
B26 10M QPSK 50@0 CH 26990



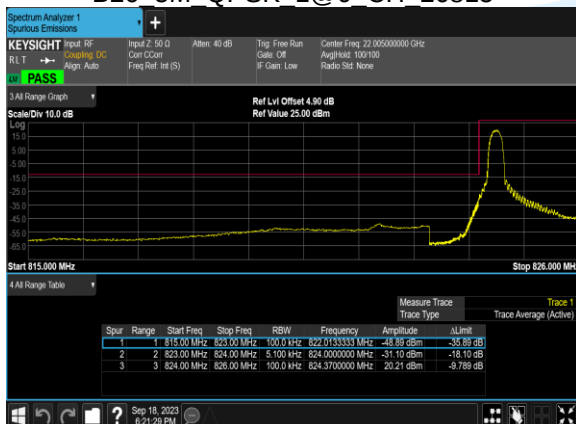
B26 10M 16QAM 1@49 CH 26990



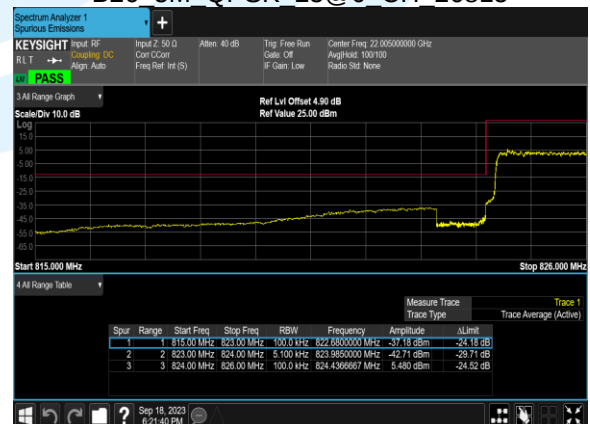
B26 10M 16QAM 50@0 CH 26990



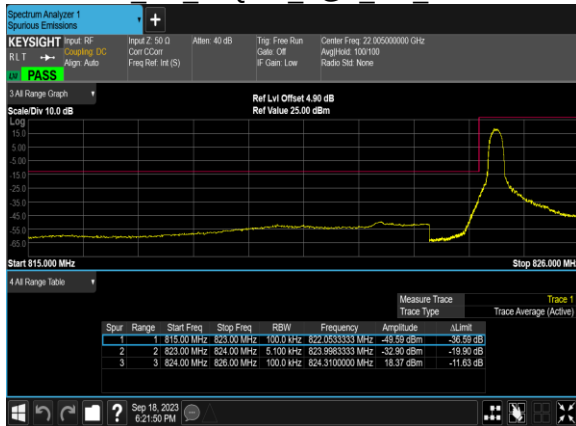
B26 5M QPSK 1@0 CH 26815



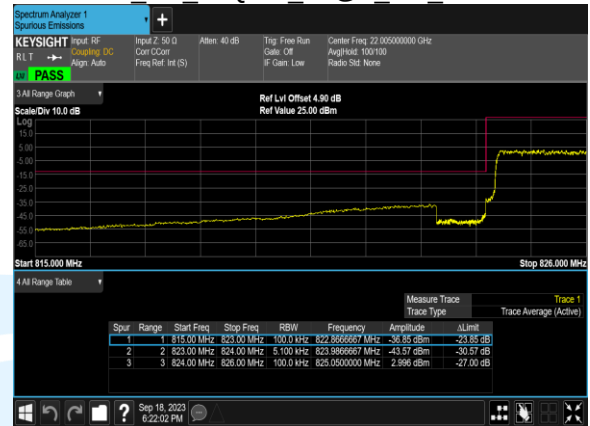
B26 5M QPSK 25@0 CH 26815



B26 5M 16QAM 1@0 CH 26815



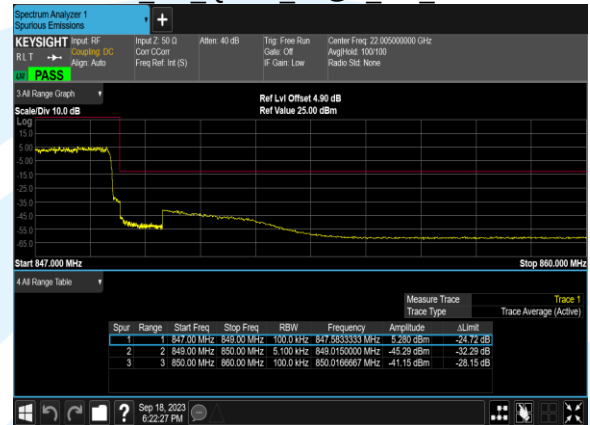
B26 5M 16QAM 25@0 CH 26815



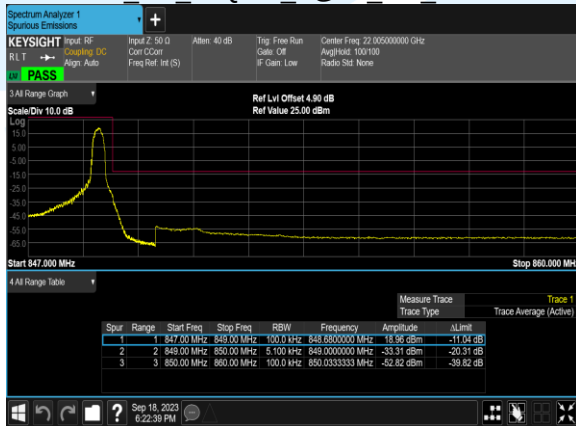
B26 5M QPSK 1@24 CH 27015



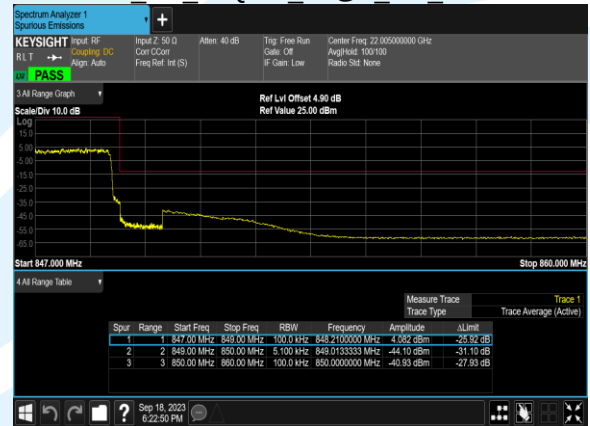
B26 5M QPSK 25@0 CH 27015



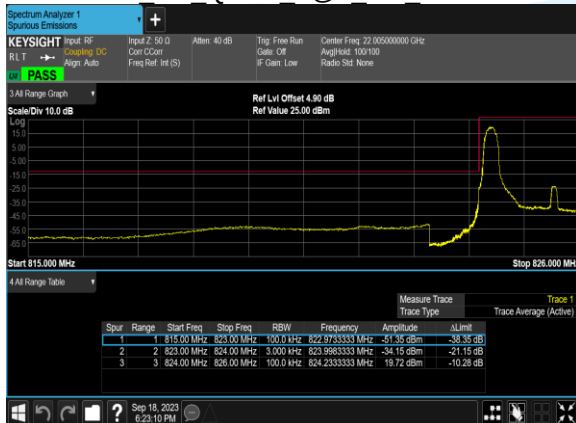
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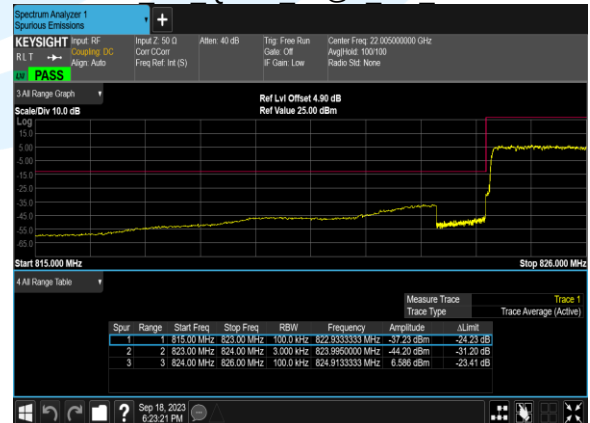
B26 5M 16QAM 25@0 CH 27015



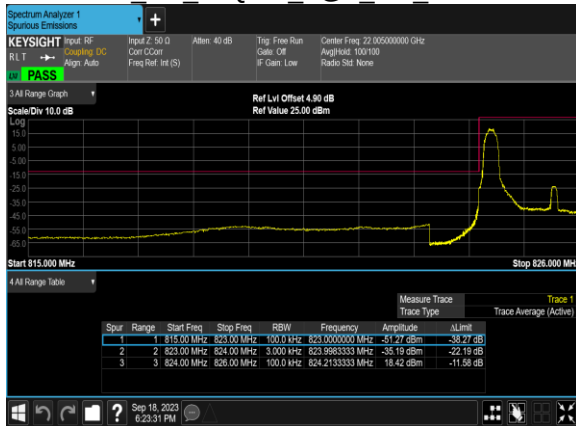
B26 3M QPSK 1@0 CH 26805



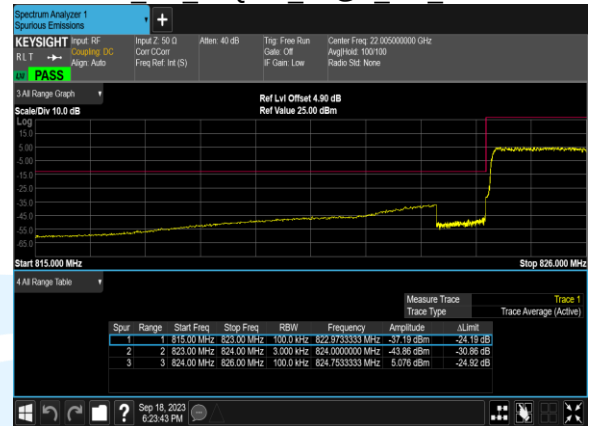
B26 3M QPSK 15@0 CH 26805



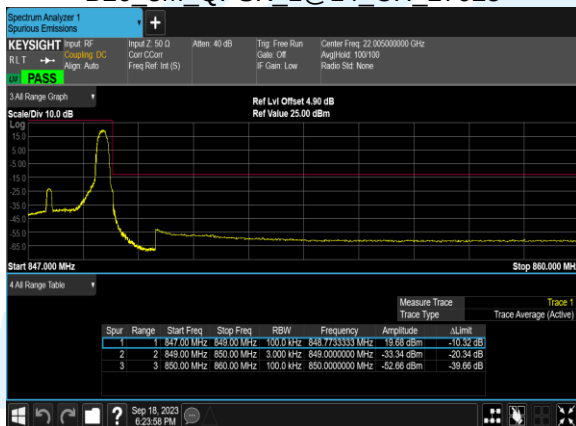
B26 3M 16QAM 1@0 CH 26805



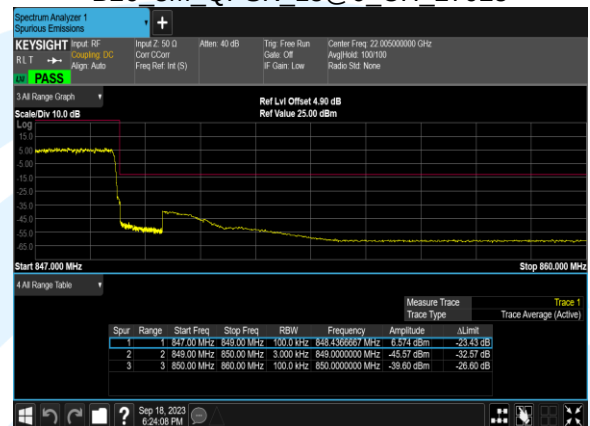
B26 3M 16QAM 15@0 CH 26805



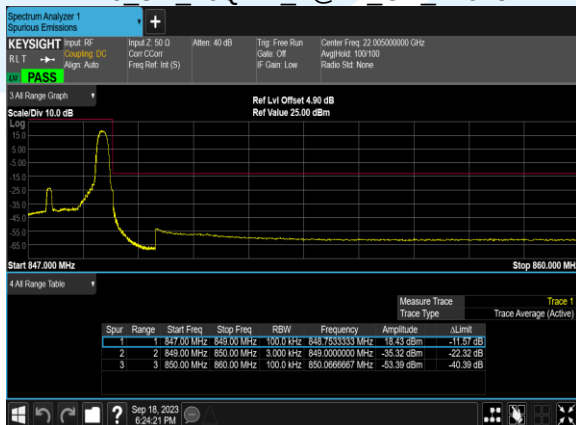
B26 3M QPSK 1@14 CH 27025



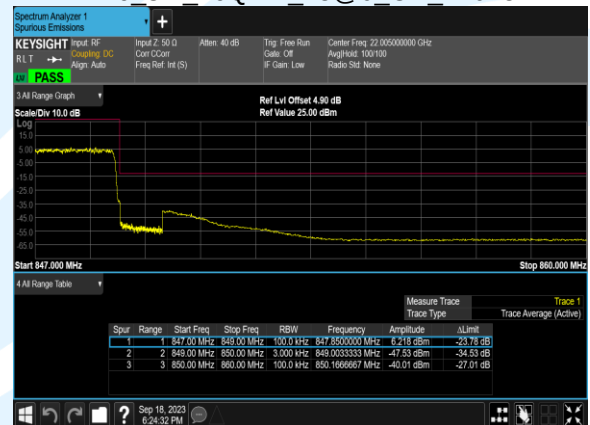
B26 3M QPSK 15@0 CH 27025



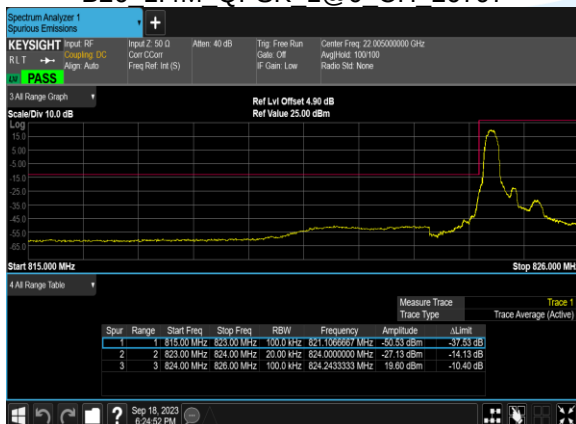
B26 3M 16QAM 1@14 CH 27025



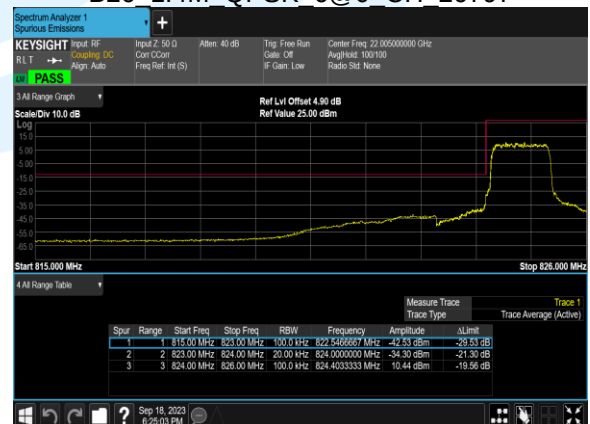
B26 3M 16QAM 15@0 CH 27025



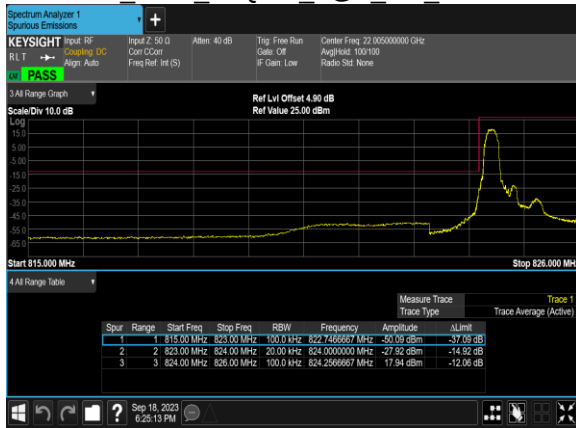
B26 1.4M QPSK 1@0 CH 26797



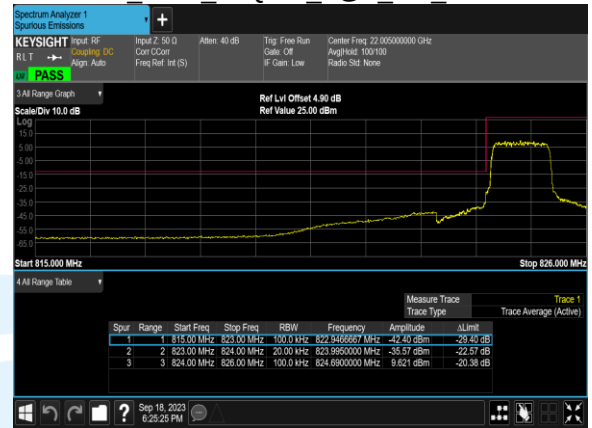
B26 1.4M QPSK 6@0 CH 26797



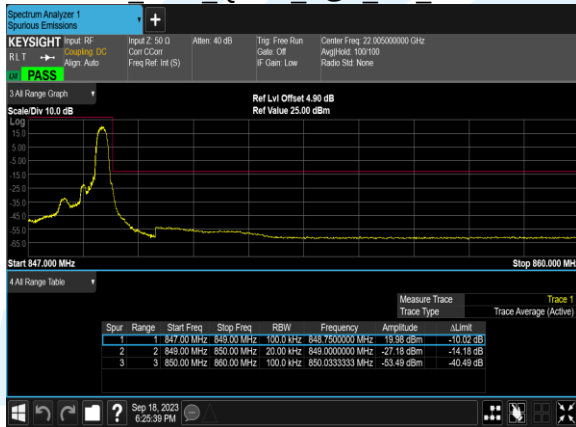
B26 1.4M 16QAM 1@0 CH 26797



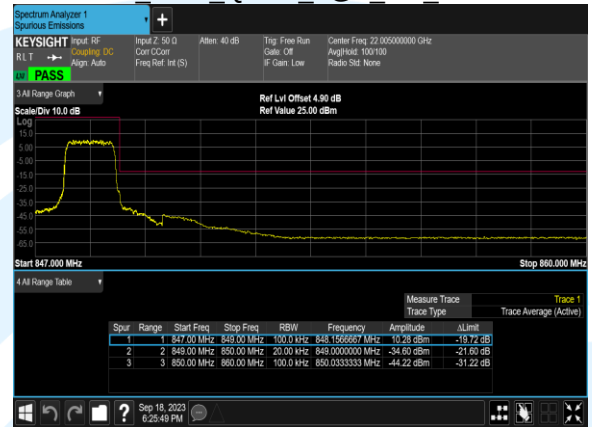
B26 1.4M 16QAM 6@0 CH 26797



B26 1.4M QPSK 1@5 CH 27033



B26 1.4M QPSK 6@0 CH 27033



B26 1.4M 16QAM 1@5 CH 27033



B26 1.4M 16QAM 6@0 CH 27033



A.8 LTE BAND 26 (PART 90S)

Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
26	15.0	26765	821.5	QPSK	75@0	5.10	13	PASS
26	15.0	26765	821.5	16QAM	75@0	6.11	13	PASS
26	10.0	26740	819.0	QPSK	50@0	5.58	13	PASS
26	10.0	26740	819.0	16QAM	50@0	6.30	13	PASS
26	5.0	26715	816.5	QPSK	25@0	5.75	13	PASS
26	5.0	26715	816.5	16QAM	25@0	6.39	13	PASS
26	5.0	26740	819.0	QPSK	25@0	5.56	13	PASS
26	5.0	26740	819.0	16QAM	25@0	6.28	13	PASS
26	5.0	26765	821.5	QPSK	25@0	5.60	13	PASS
26	5.0	26765	821.5	16QAM	25@0	6.31	13	PASS
26	3.0	26705	815.5	QPSK	15@0	5.78	13	PASS
26	3.0	26705	815.5	16QAM	15@0	6.42	13	PASS
26	3.0	26740	819.0	QPSK	15@0	5.43	13	PASS
26	3.0	26740	819.0	16QAM	15@0	6.25	13	PASS
26	3.0	26775	822.5	QPSK	15@0	5.67	13	PASS
26	3.0	26775	822.5	16QAM	15@0	6.42	13	PASS
26	1.4	26697	814.7	QPSK	6@0	5.68	13	PASS
26	1.4	26697	814.7	16QAM	6@0	6.44	13	PASS
26	1.4	26740	819.0	QPSK	6@0	5.42	13	PASS
26	1.4	26740	819.0	16QAM	6@0	6.22	13	PASS
26	1.4	26783	823.3	QPSK	6@0	5.63	13	PASS
26	1.4	26783	823.3	16QAM	6@0	6.53	13	PASS

Test Graphs

B26 15M QPSK 75@0 CH 26765



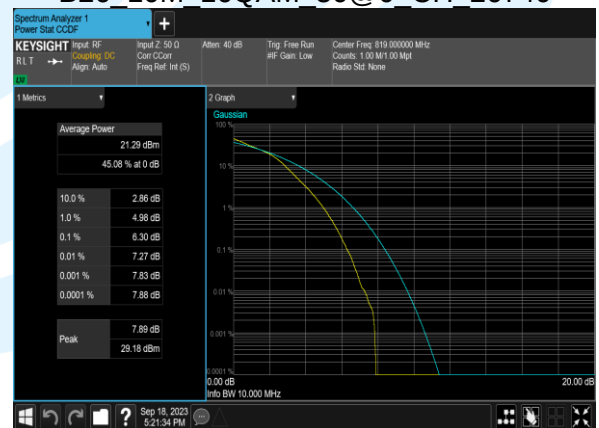
B26 15M 16QAM 75@0 CH 26765



B26 10M QPSK 50@0 CH 26740



B26 10M 16QAM 50@0 CH 26740



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B26 5M QPSK 25@0 CH 26715



B26 5M 16QAM 25@0 CH 26715



B26 5M QPSK 25@0 CH 26740



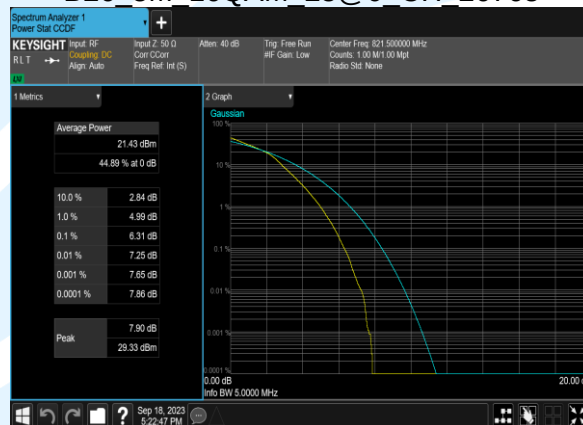
B26 5M 16QAM 25@0 CH 26740



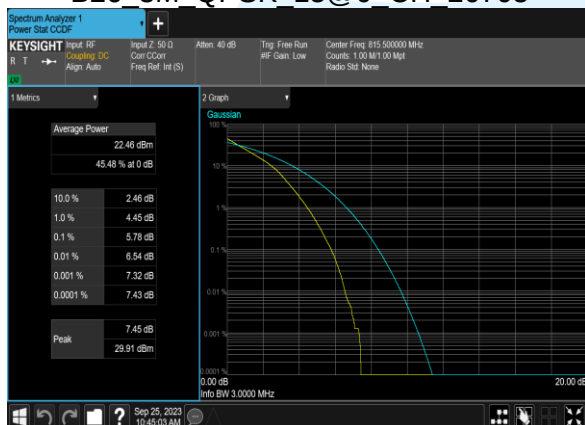
B26 5M QPSK 25@0 CH 26765



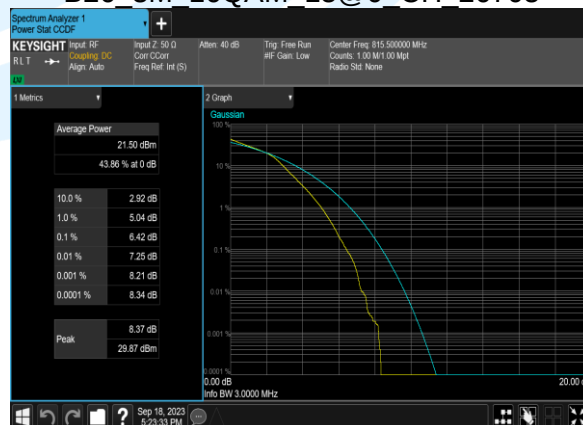
B26 5M 16QAM 25@0 CH 26765



B26 3M QPSK 15@0 CH 26705



B26 3M 16QAM 15@0 CH 26705



B26 3M QPSK 15@0 CH 26740



B26 3M 16QAM 15@0 CH 26740



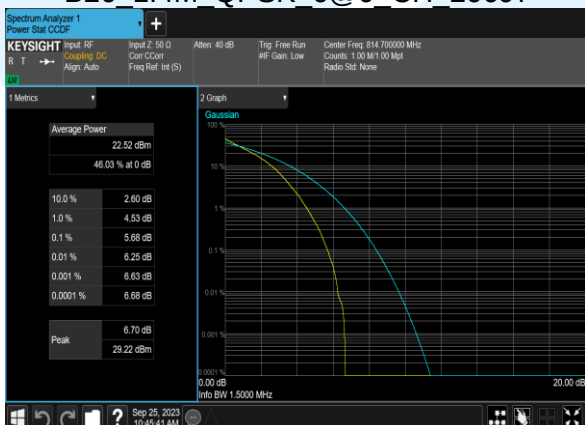
B26 3M QPSK 15@0 CH 26775



B26 3M 16QAM 15@0 CH 26775



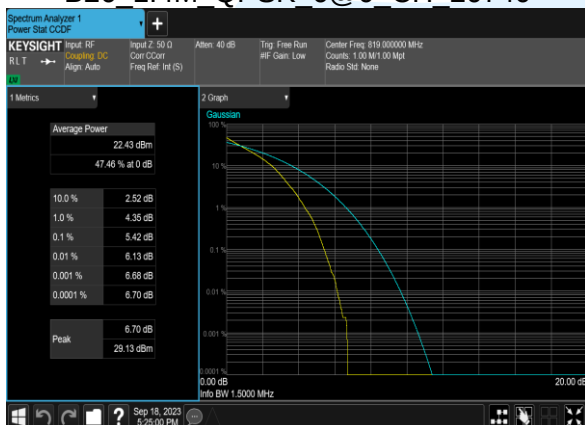
B26 1.4M QPSK 6@0 CH 26697



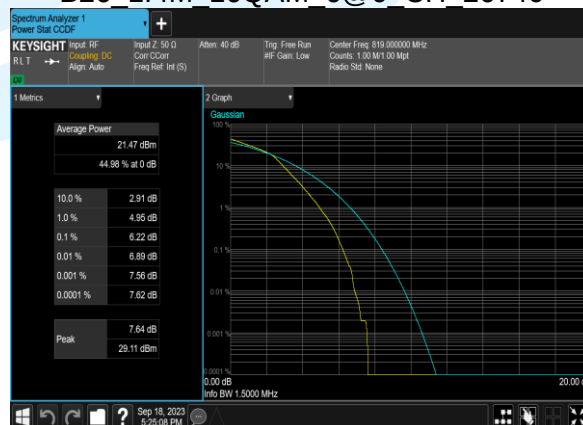
B26 1.4M 16QAM 6@0 CH 26697



B26 1.4M QPSK 6@0 CH 26740



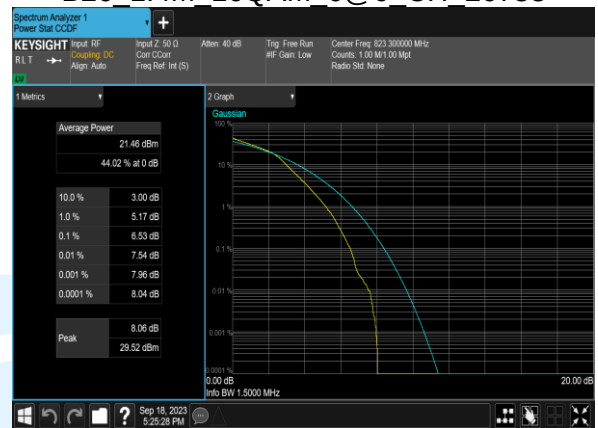
B26 1.4M 16QAM 6@0 CH 26740



B26 1.4M QPSK 6@0 CH 26783



B26 1.4M 16QAM 6@0 CH 26783



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Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)
26	15.0	26765	821.5	QPSK	75@0	13.336	14.09
26	15.0	26765	821.5	16QAM	75@0	13.329	14.03
26	10.0	26740	819.0	QPSK	50@0	8.9146	9.392
26	10.0	26740	819.0	16QAM	50@0	8.9089	9.415
26	5.0	26715	816.5	QPSK	25@0	4.4480	4.763
26	5.0	26715	816.5	16QAM	25@0	4.4573	4.815
26	5.0	26740	819.0	QPSK	25@0	4.4524	4.763
26	5.0	26740	819.0	16QAM	25@0	4.4445	4.796
26	5.0	26765	821.5	QPSK	25@0	4.4506	4.787
26	5.0	26765	821.5	16QAM	25@0	4.4500	4.788
26	3.0	26705	815.5	QPSK	15@0	2.6759	2.856
26	3.0	26705	815.5	16QAM	15@0	2.6783	2.829
26	3.0	26740	819.0	QPSK	15@0	2.6766	2.840
26	3.0	26740	819.0	16QAM	15@0	2.6613	2.826
26	3.0	26775	822.5	QPSK	15@0	2.6774	2.835
26	3.0	26775	822.5	16QAM	15@0	2.6770	2.830
26	1.4	26697	814.7	QPSK	6@0	1.0801	1.243
26	1.4	26697	814.7	16QAM	6@0	1.0778	1.240
26	1.4	26740	819.0	QPSK	6@0	1.0753	1.232
26	1.4	26740	819.0	16QAM	6@0	1.0789	1.240
26	1.4	26783	823.3	QPSK	6@0	1.0775	1.245
26	1.4	26783	823.3	16QAM	6@0	1.0738	1.222

Test Graphs

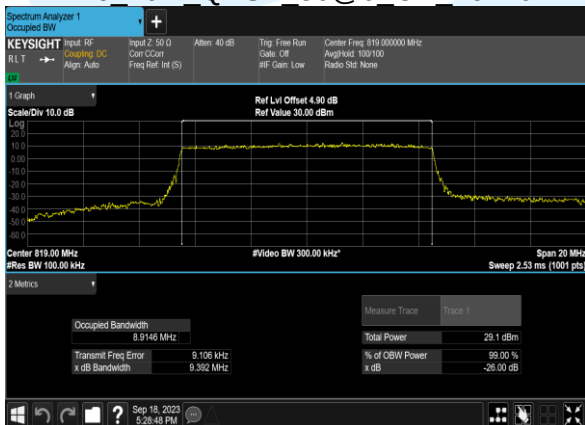
B26 15M QPSK 75@0 CH 26765



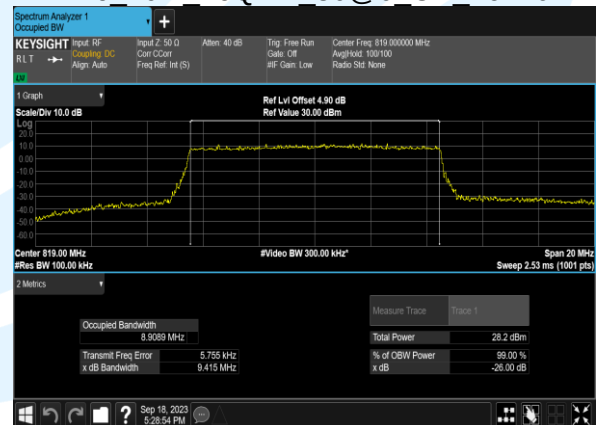
B26 15M 16QAM 75@0 CH 26765



B26 10M QPSK 50@0 CH 26740



B26 10M 16QAM 50@0 CH 26740



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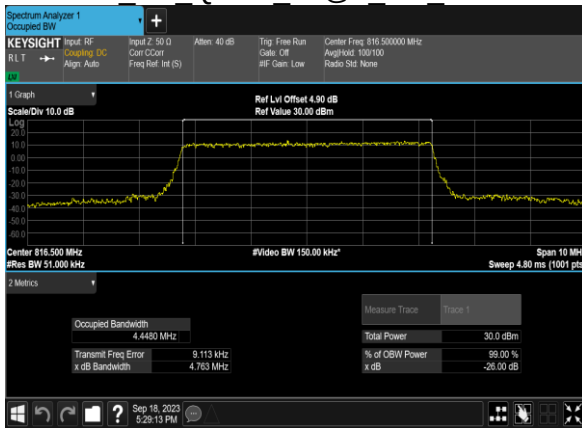
Fax: +86-755-28230886

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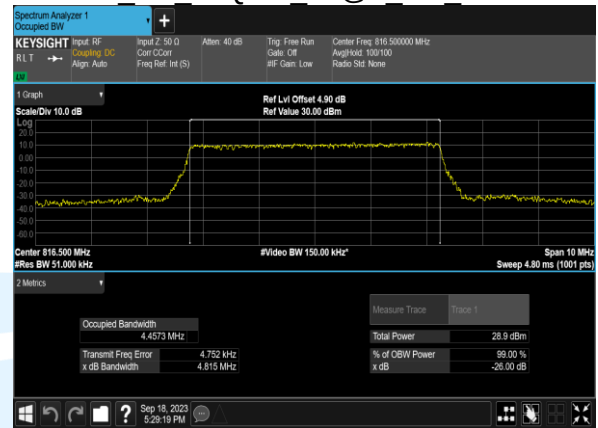
<http://www.uttlab.com>

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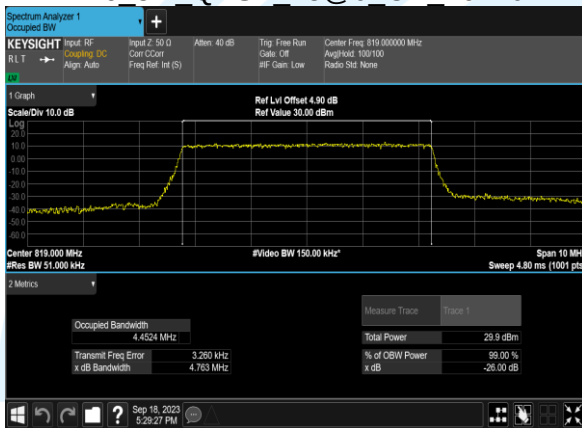
B26 5M QPSK 25@0 CH 26715



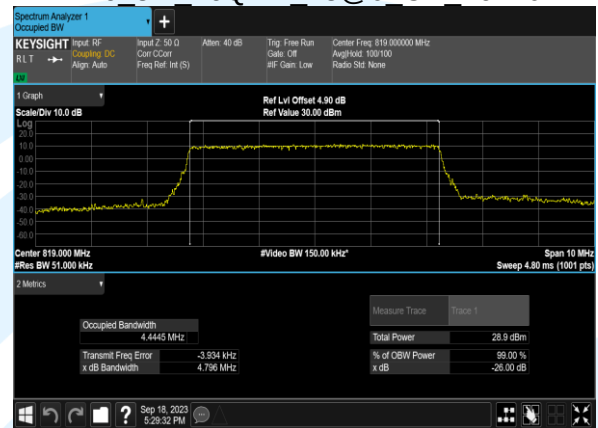
B26 5M 16QAM 25@0 CH 26715



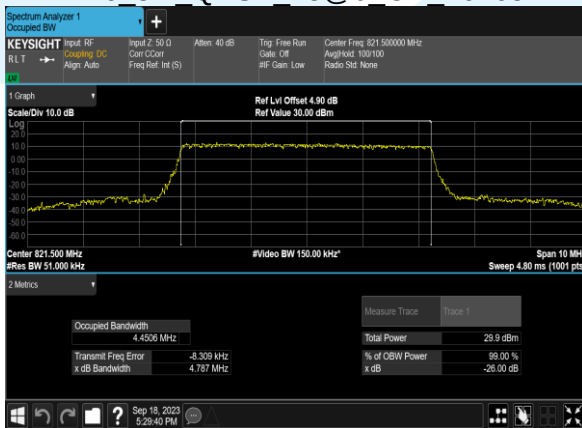
B26 5M QPSK 25@0 CH 26740



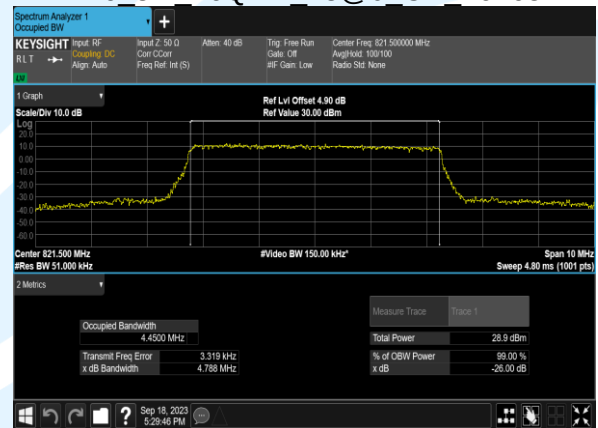
B26 5M 16QAM 25@0 CH 26740



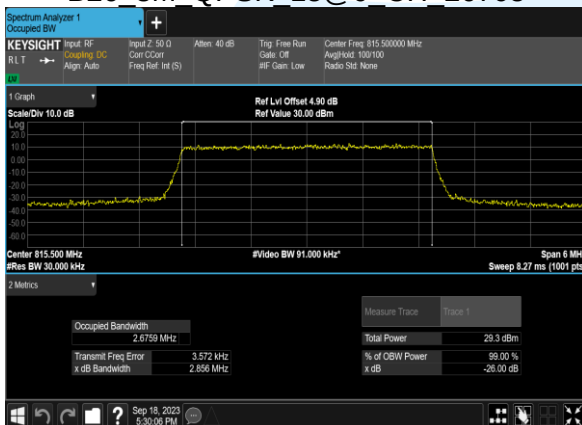
B26 5M QPSK 25@0 CH 26765



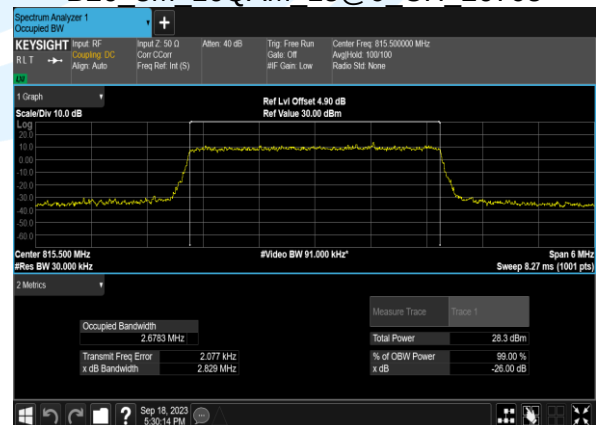
B26 5M 16QAM 25@0 CH 26765



B26 3M QPSK 15@0 CH 26705



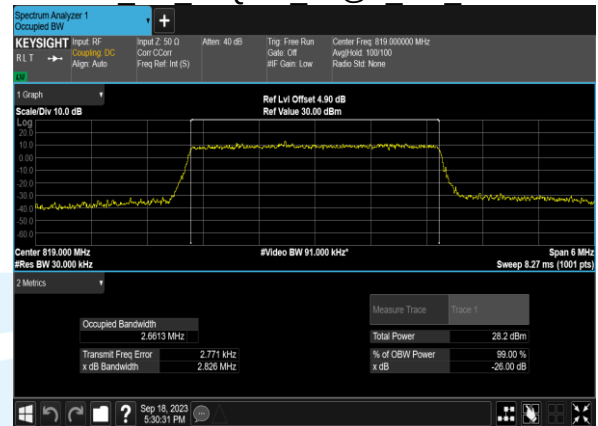
B26 3M 16QAM 15@0 CH 26705



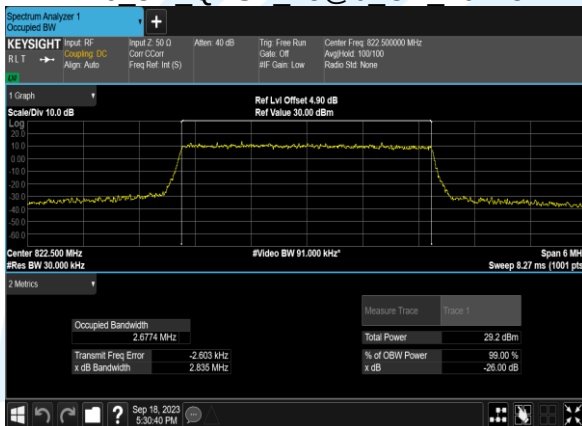
B26 3M QPSK 15@0 CH 26740



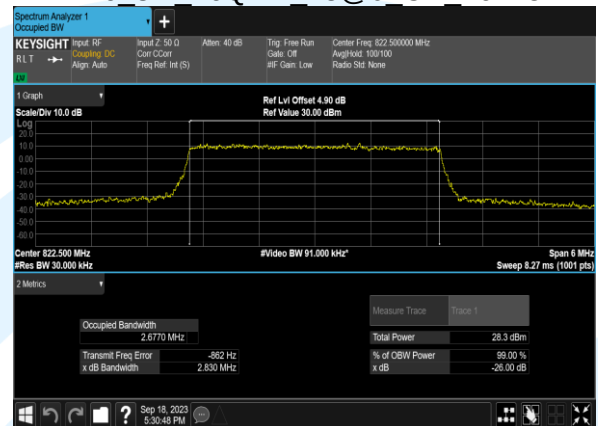
B26 3M 16QAM 15@0 CH 26740



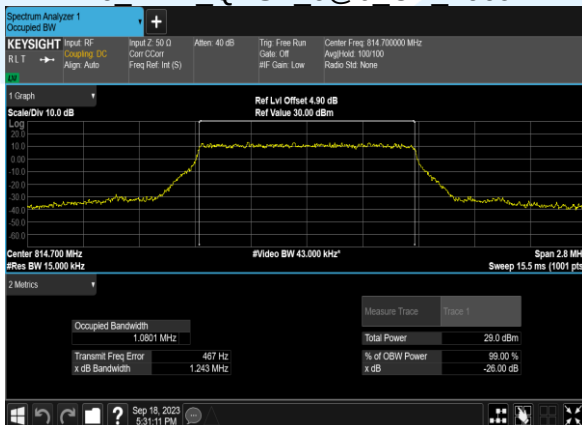
B26 3M QPSK 15@0 CH 26775



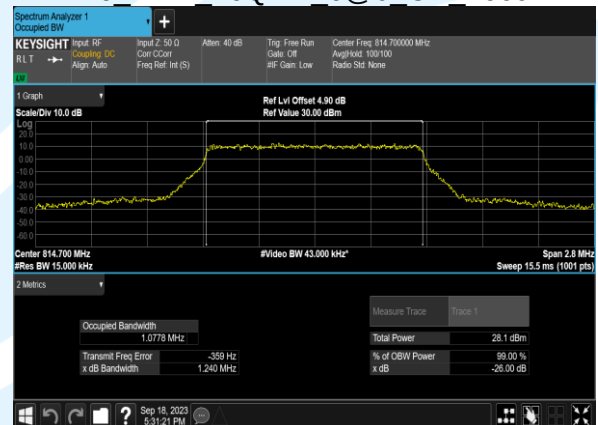
B26 3M 16QAM 15@0 CH 26775



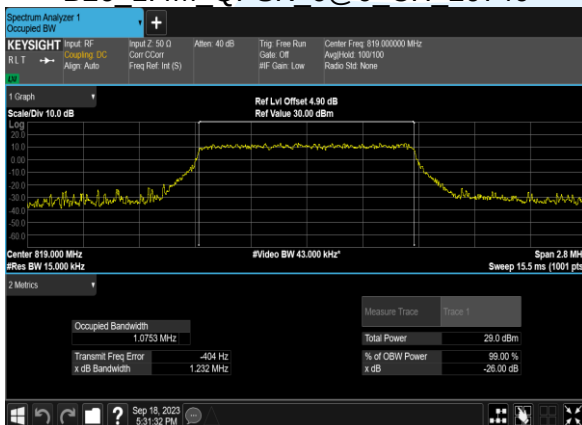
B26 1.4M QPSK 6@0 CH 26697



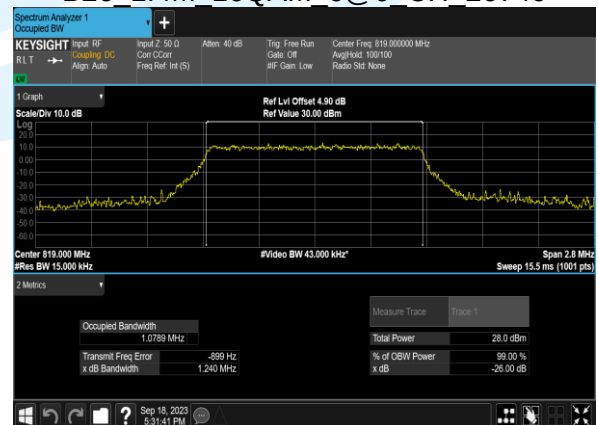
B26 1.4M 16QAM 6@0 CH 26697



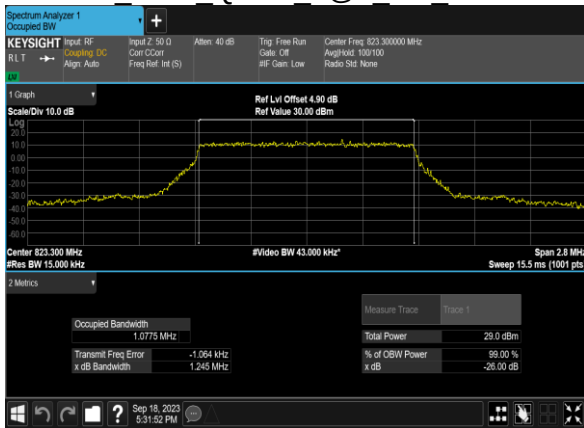
B26 1.4M QPSK 6@0 CH 26740



B26 1.4M 16QAM 6@0 CH 26740



B26 1.4M QPSK 6@0 CH 26783



B26 1.4M 16QAM 6@0 CH 26783



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Conducted Spurious Emissions

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dBm)	Limit (dBm)	Verdict
26	15.0	26765	821.5	QPSK	1@0	-30.9	-13	PASS
26	15.0	26765	821.5	16QAM	1@0	-29.95	-13	PASS
26	10.0	26740	819.0	QPSK	1@0	-30.74	-13	PASS
26	10.0	26740	819.0	16QAM	1@0	-31.02	-13	PASS
26	5.0	26715	816.5	QPSK	1@0	-30.77	-13	PASS
26	5.0	26715	816.5	16QAM	1@0	-30.85	-13	PASS
26	5.0	26740	819.0	QPSK	1@0	-30.32	-13	PASS
26	5.0	26740	819.0	16QAM	1@0	-30.65	-13	PASS
26	5.0	26765	821.5	QPSK	1@0	-30.97	-13	PASS
26	5.0	26765	821.5	16QAM	1@0	-31.07	-13	PASS
26	3.0	26705	815.5	QPSK	1@0	-30.52	-13	PASS
26	3.0	26705	815.5	16QAM	1@0	-30.73	-13	PASS
26	3.0	26740	819.0	QPSK	1@0	-31.29	-13	PASS
26	3.0	26740	819.0	16QAM	1@0	-30.5	-13	PASS
26	3.0	26775	822.5	QPSK	1@0	-30.66	-13	PASS
26	3.0	26775	822.5	16QAM	1@0	-31.11	-13	PASS
26	1.4	26697	814.7	QPSK	1@0	-31.17	-13	PASS
26	1.4	26697	814.7	16QAM	1@0	-30.7	-13	PASS
26	1.4	26740	819.0	QPSK	1@0	-30.94	-13	PASS
26	1.4	26740	819.0	16QAM	1@0	-30.87	-13	PASS
26	1.4	26783	823.3	QPSK	1@0	-30.85	-13	PASS
26	1.4	26783	823.3	16QAM	1@0	-30.23	-13	PASS

Test Graphs

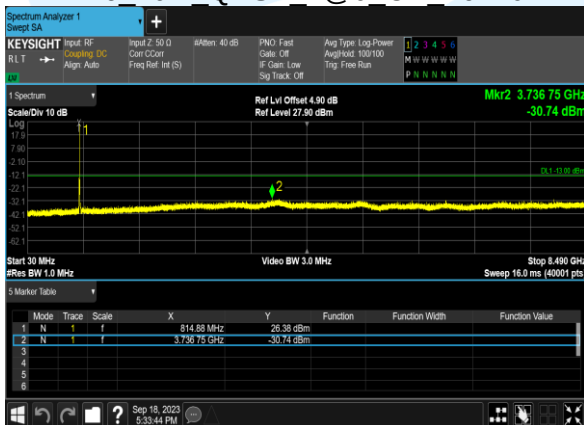
B26 15M QPSK 1@0 CH 26765



B26 15M 16QAM 1@0 CH 26765



B26 10M QPSK 1@0 CH 26740



B26 10M 16QAM 1@0 CH 26740

