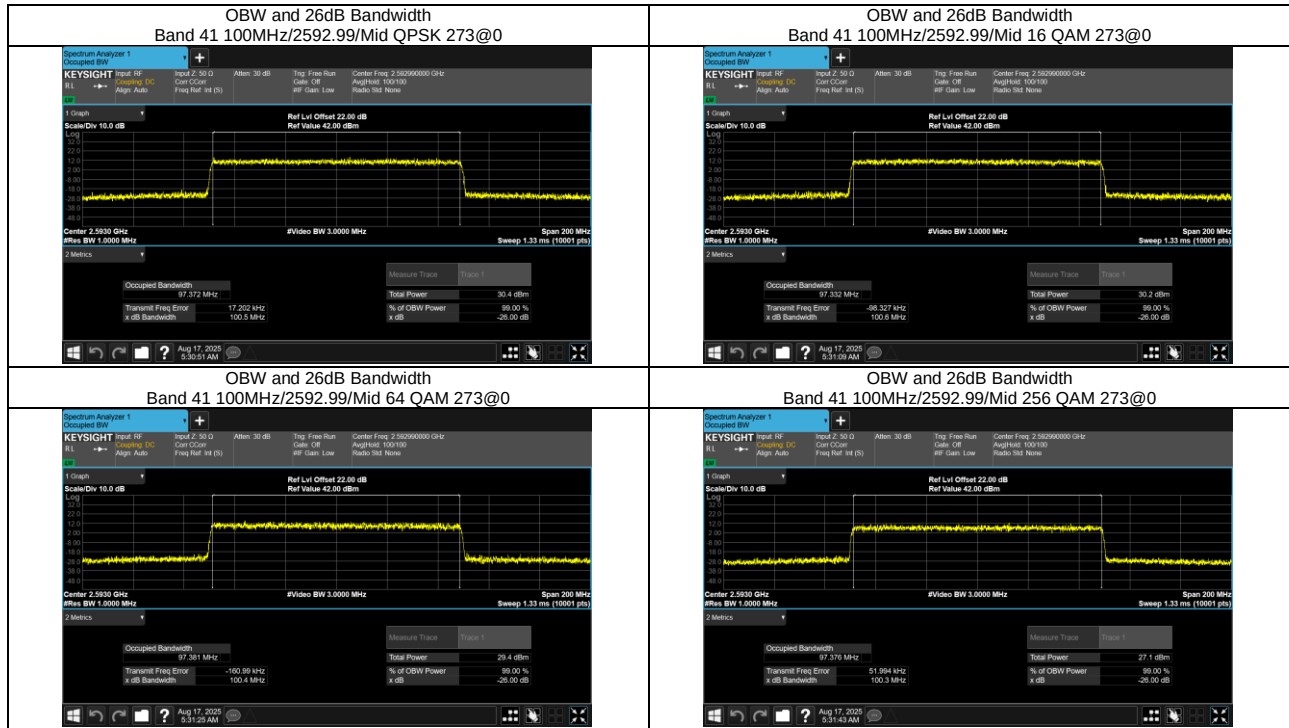






Conducted Spurious Emissions

Test Result

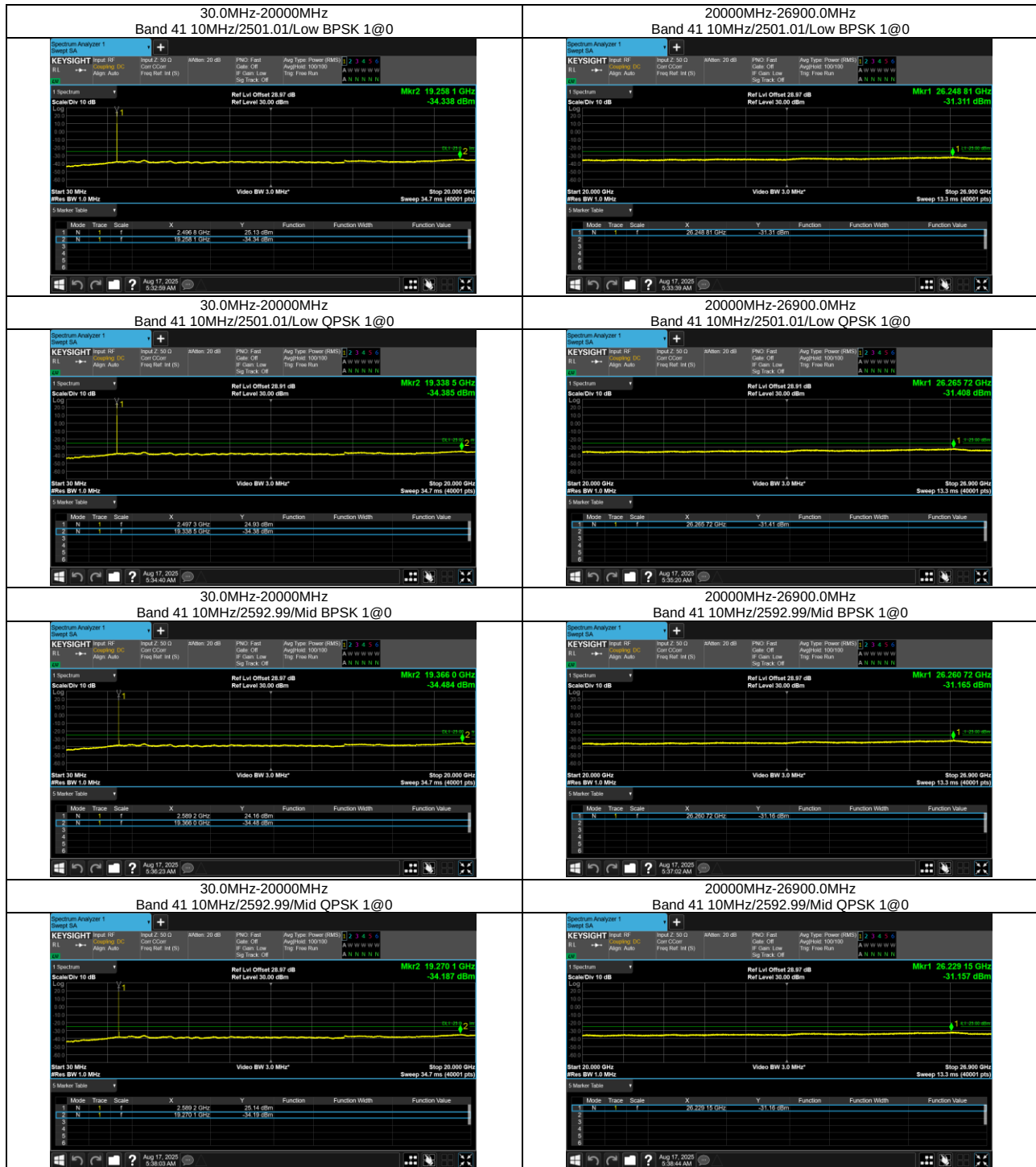
NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Freq_Range	Result	Limit	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	25.131	-	-
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.388	-25	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.311	-25	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	24.93	-	-
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	-34.385	-25	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	20000MHz-26900.0MHz	-31.408	-25	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	24.16	-	-
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.484	-25	PASS
41	30	10	518598	2592.99	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.165	-25	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	25.138	-	-
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	-34.187	-25	PASS
41	30	10	518598	2592.99	DFT-s-OFDM QPSK	1@0	20000MHz-26900.0MHz	-31.157	-25	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	24.569	-	-
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.373	-25	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.384	-25	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	25.488	-	-
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	-34.094	-25	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@0	20000MHz-26900.0MHz	-31.089	-25	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	25.141	-	-
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.455	-25	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.29	-25	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	25.987	-	-
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	-34.370	-25	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	20000MHz-26900.0MHz	-31.048	-25	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	24.943	-	-
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.524	-25	PASS
41	30	50	518598	2592.99	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.388	-25	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	23.868	-	-
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	-34.403	-25	PASS
41	30	50	518598	2592.99	DFT-s-OFDM QPSK	1@0	20000MHz-26900.0MHz	-31.159	-25	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	26.285	-	-
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	30.0MHz-20000MHz	-34.261	-25	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@0	20000MHz-26900.0MHz	-31.306	-25	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	30.0MHz-20000MHz	23.489	-	-
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	30.0MHz-	-34.354	-25	PASS

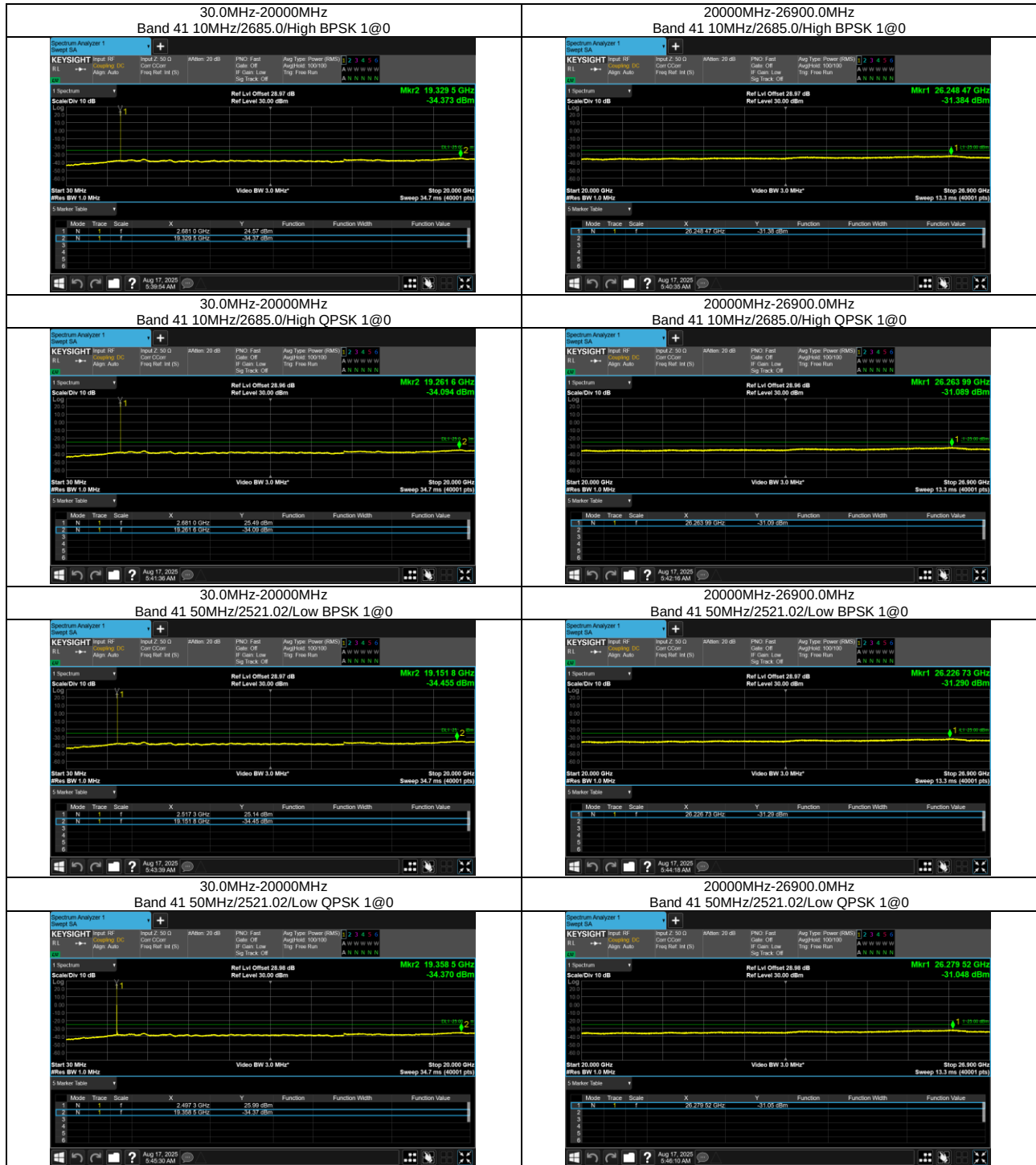


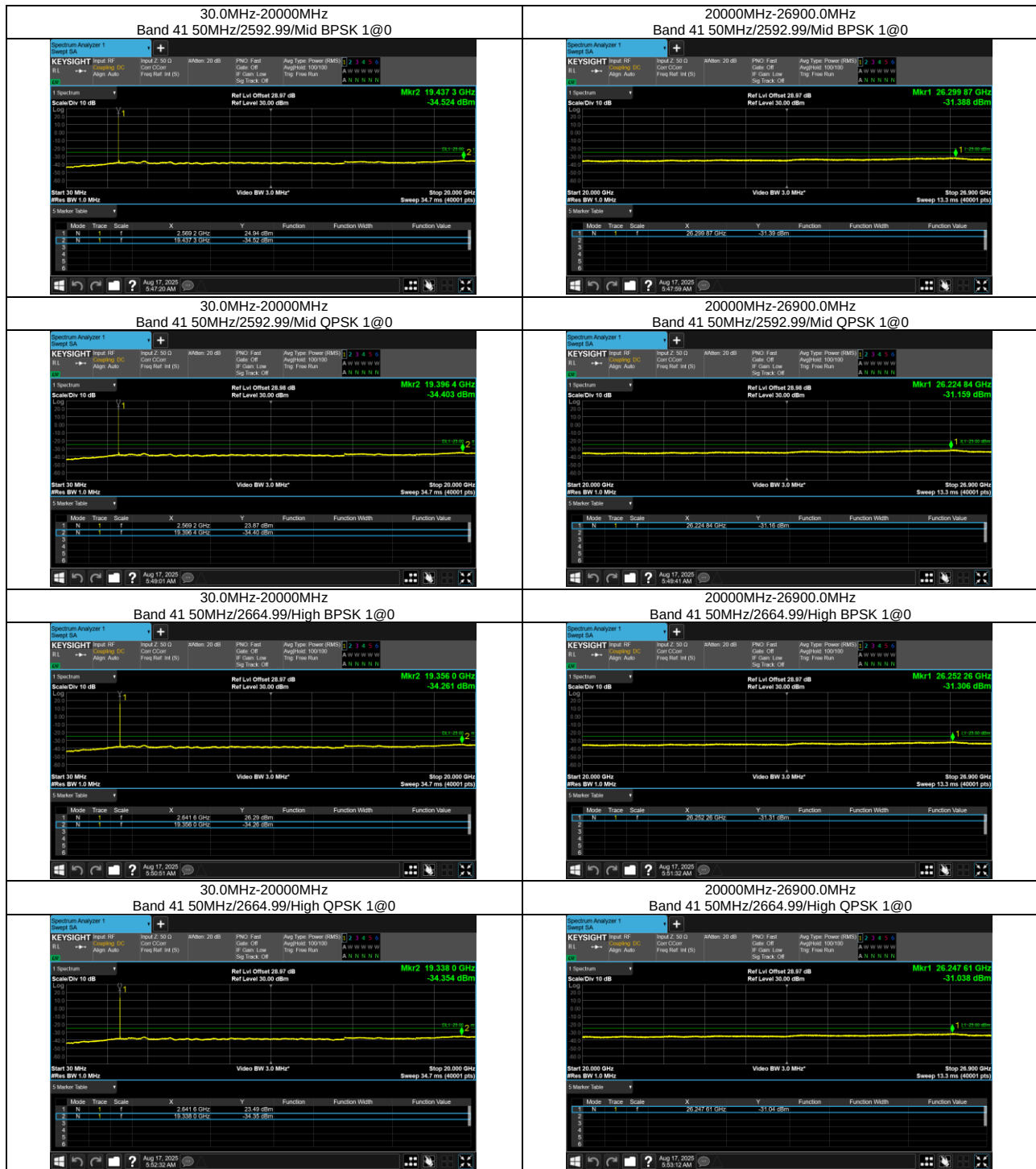
					QPSK		20000MHz			
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@0	20000MHz- 26900.0MHz	-31.038	-25	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	24.772	-	-
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	-34.446	-25	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	20000MHz- 26900.0MHz	-31.098	-25	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	24.367	-	-
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	-34.426	-25	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	20000MHz- 26900.0MHz	-31.455	-25	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	24.447	-	-
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	-34.407	-25	PASS
41	30	100	518598	2592.99	DFT-s-OFDM BPSK	1@0	20000MHz- 26900.0MHz	-31.421	-25	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	25.843	-	-
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	-34.401	-25	PASS
41	30	100	518598	2592.99	DFT-s-OFDM QPSK	1@0	20000MHz- 26900.0MHz	-31.13	-25	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	25.524	-	-
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	30.0MHz- 20000MHz	-34.325	-25	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@0	20000MHz- 26900.0MHz	-31.131	-25	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	25.512	-	-
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	30.0MHz- 20000MHz	-34.460	-25	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@0	20000MHz- 26900.0MHz	-31.307	-25	PASS

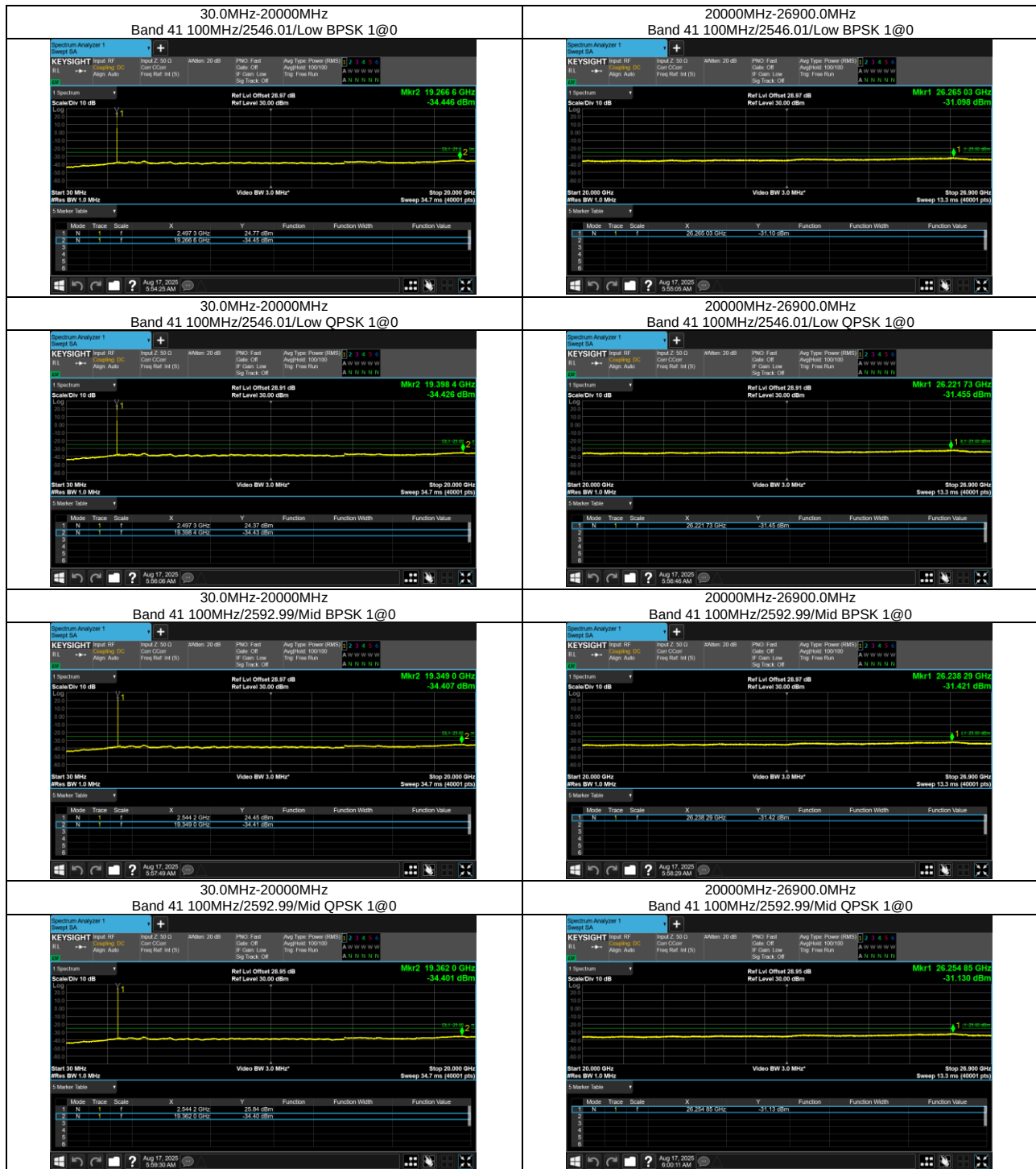


Test Graphs













Conducted Band Edge

Test Result

NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	500202	2501.01	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	1@23	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM BPSK	24@0	see graph	PASS
41	30	10	537000	2685.0	DFT-s-OFDM QPSK	24@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	500700	2503.5	DFT-s-OFDM QPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	1@37	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM BPSK	36@0	see graph	PASS
41	30	15	536496	2682.48	DFT-s-OFDM QPSK	36@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	501204	2506.02	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	1@50	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM BPSK	50@0	see graph	PASS
41	30	20	535998	2679.99	DFT-s-OFDM QPSK	50@0	see graph	PASS
41	30	25	501702	2508.51	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	25	501702	2508.51	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	25	501702	2508.51	DFT-s-OFDM BPSK	64@0	see graph	PASS
41	30	25	501702	2508.51	DFT-s-OFDM QPSK	64@0	see graph	PASS
41	30	25	535500	2677.5	DFT-s-OFDM BPSK	1@64	see graph	PASS
41	30	25	535500	2677.5	DFT-s-OFDM QPSK	1@64	see graph	PASS
41	30	25	535500	2677.5	DFT-s-OFDM BPSK	64@0	see graph	PASS
41	30	25	535500	2677.5	DFT-s-OFDM QPSK	64@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM BPSK	75@0	see graph	PASS
41	30	30	502200	2511.0	DFT-s-OFDM QPSK	75@0	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM BPSK	1@77	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	1@77	see graph	PASS
41	30	30	534996	2674.98	DFT-s-OFDM BPSK	75@0	see graph	PASS



NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
41	30	30	534996	2674.98	DFT-s-OFDM QPSK	75@0	see graph	PASS
41	30	35	502704	2513.52	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	35	502704	2513.52	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	35	502704	2513.52	DFT-s-OFDM BPSK	90@0	see graph	PASS
41	30	35	502704	2513.52	DFT-s-OFDM QPSK	90@0	see graph	PASS
41	30	35	534498	2672.49	DFT-s-OFDM BPSK	1@91	see graph	PASS
41	30	35	534498	2672.49	DFT-s-OFDM QPSK	1@91	see graph	PASS
41	30	35	534498	2672.49	DFT-s-OFDM BPSK	90@0	see graph	PASS
41	30	35	534498	2672.49	DFT-s-OFDM QPSK	90@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	30	40	503202	2516.01	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM BPSK	1@105	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM QPSK	1@105	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM BPSK	100@0	see graph	PASS
41	30	40	534000	2670.0	DFT-s-OFDM QPSK	100@0	see graph	PASS
41	30	45	503700	2518.5	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	45	503700	2518.5	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	45	503700	2518.5	DFT-s-OFDM BPSK	108@0	see graph	PASS
41	30	45	503700	2518.5	DFT-s-OFDM QPSK	108@0	see graph	PASS
41	30	45	533496	2667.48	DFT-s-OFDM BPSK	1@118	see graph	PASS
41	30	45	533496	2667.48	DFT-s-OFDM QPSK	1@118	see graph	PASS
41	30	45	533496	2667.48	DFT-s-OFDM BPSK	108@0	see graph	PASS
41	30	45	533496	2667.48	DFT-s-OFDM QPSK	108@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	504204	2521.02	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	1@132	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM BPSK	128@0	see graph	PASS
41	30	50	532998	2664.99	DFT-s-OFDM QPSK	128@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	505200	2526.0	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	1@161	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM BPSK	162@0	see graph	PASS
41	30	60	531996	2659.98	DFT-s-OFDM QPSK	162@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	1@0	see graph	PASS



NR Band	SCS	BandWidth	Arfcn	Freq(MHz)	Modulation	RB	Result	Verdict
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	505200	2531.01	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	1@188	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM BPSK	180@0	see graph	PASS
41	30	70	531996	2655.0	DFT-s-OFDM QPSK	180@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM BPSK	216@0	see graph	PASS
41	30	80	507204	2536.02	DFT-s-OFDM QPSK	216@0	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM BPSK	1@216	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	1@216	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM BPSK	216@0	see graph	PASS
41	30	80	529998	2649.99	DFT-s-OFDM QPSK	216@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM BPSK	243@0	see graph	PASS
41	30	90	508200	2541.0	DFT-s-OFDM QPSK	243@0	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM BPSK	1@244	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	1@244	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM BPSK	243@0	see graph	PASS
41	30	90	528996	2644.98	DFT-s-OFDM QPSK	243@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	1@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	509202	2546.01	DFT-s-OFDM QPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	1@272	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM BPSK	270@0	see graph	PASS
41	30	100	528000	2640.0	DFT-s-OFDM QPSK	270@0	see graph	PASS



Test Graphs

