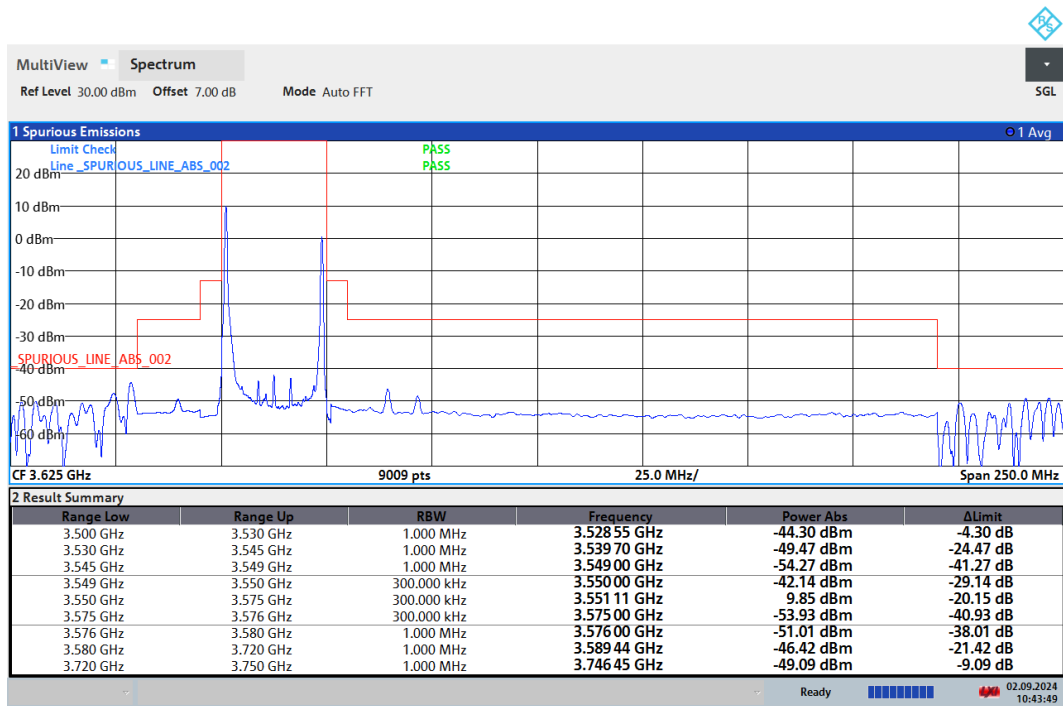


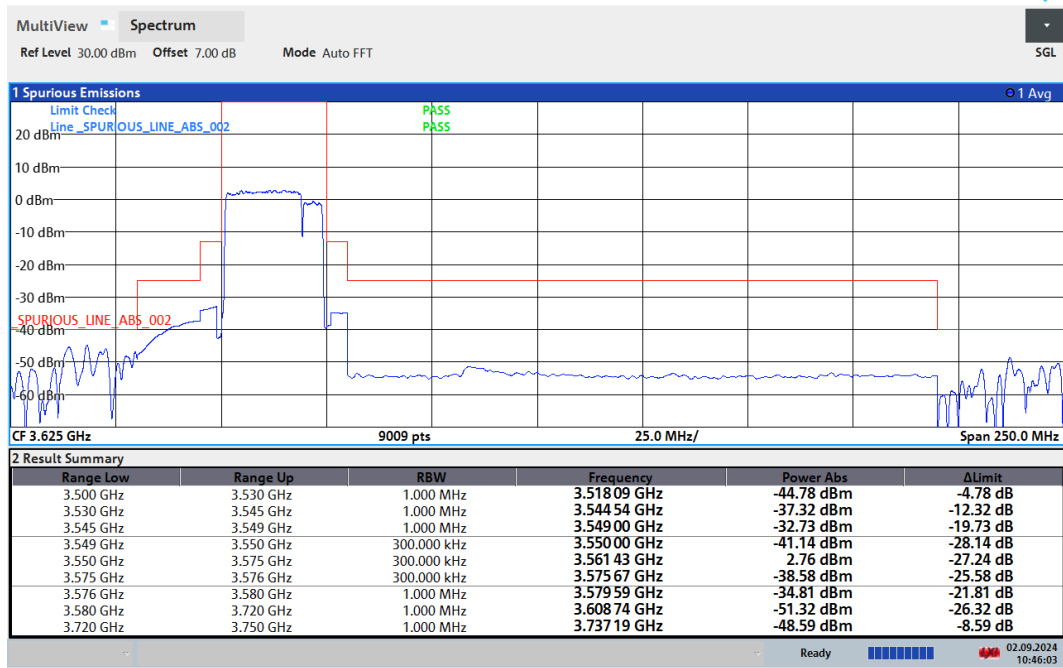
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CA_48C\20MHz+5MHz L\64QAM 100%RB



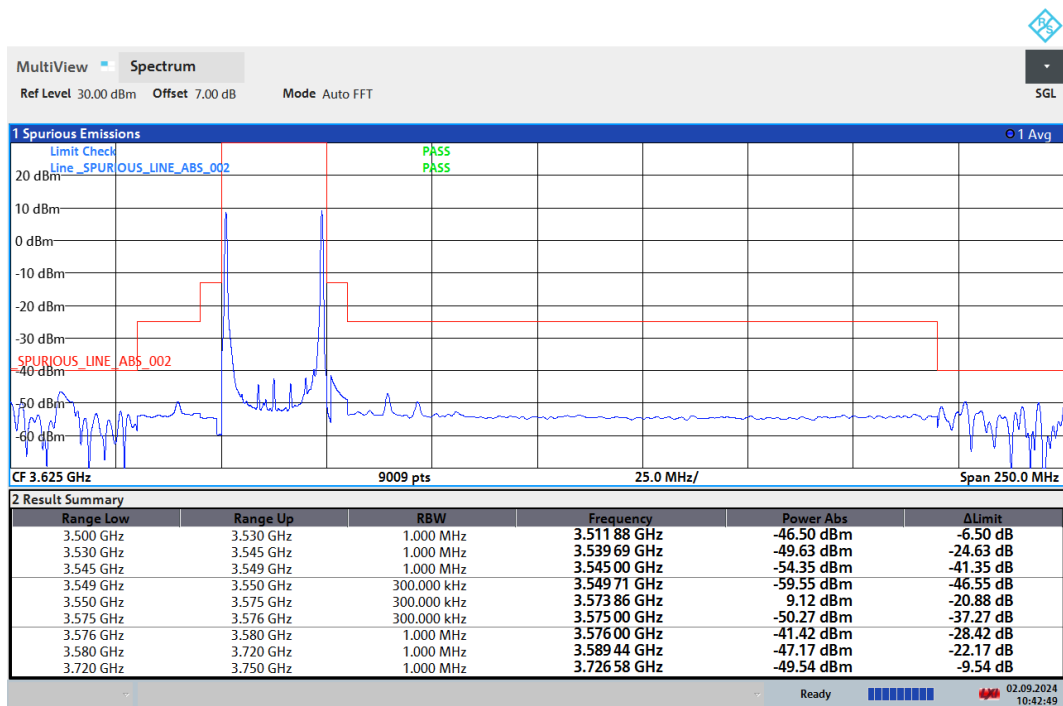
10:43:49 02.09.2024

CA_48C\20MHz+5MHz L\64QAM 1RB



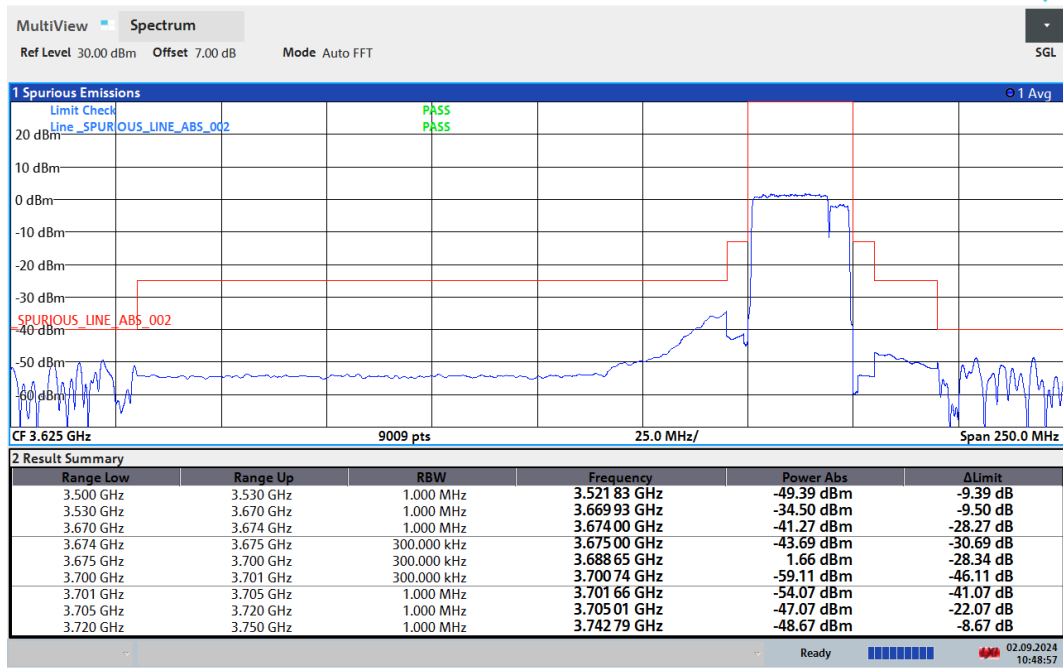
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CA_48C\20MHz+5MHz L\QPSK 100%RB



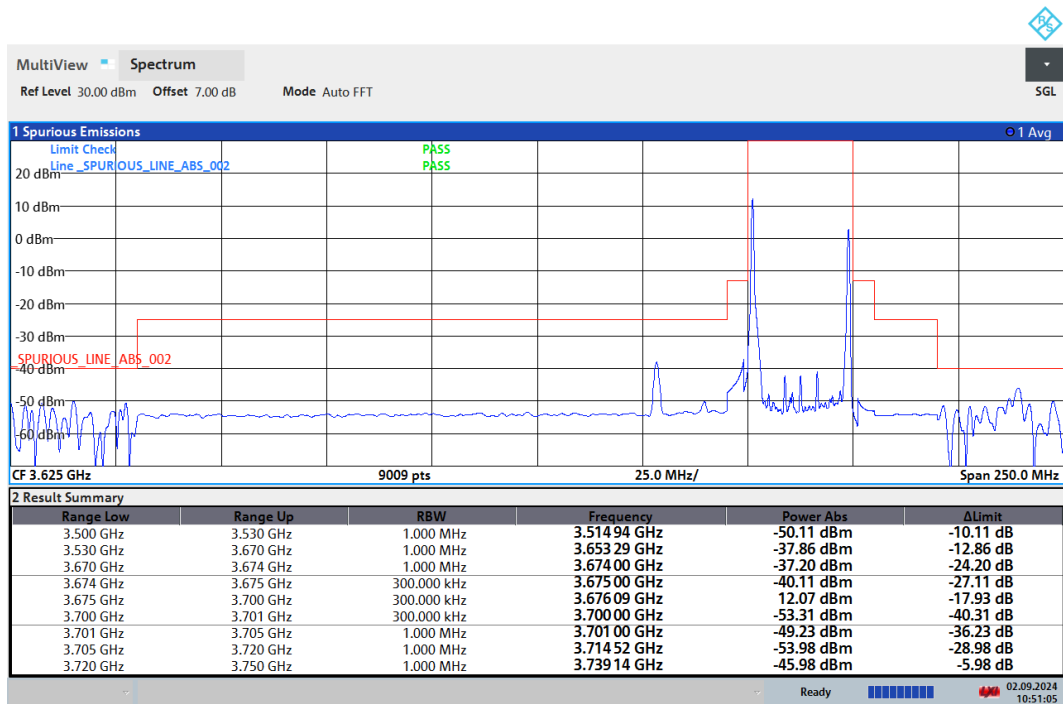
10:42:50 02.09.2024

CA_48C\20MHz+5MHz L\QPSK 1RB



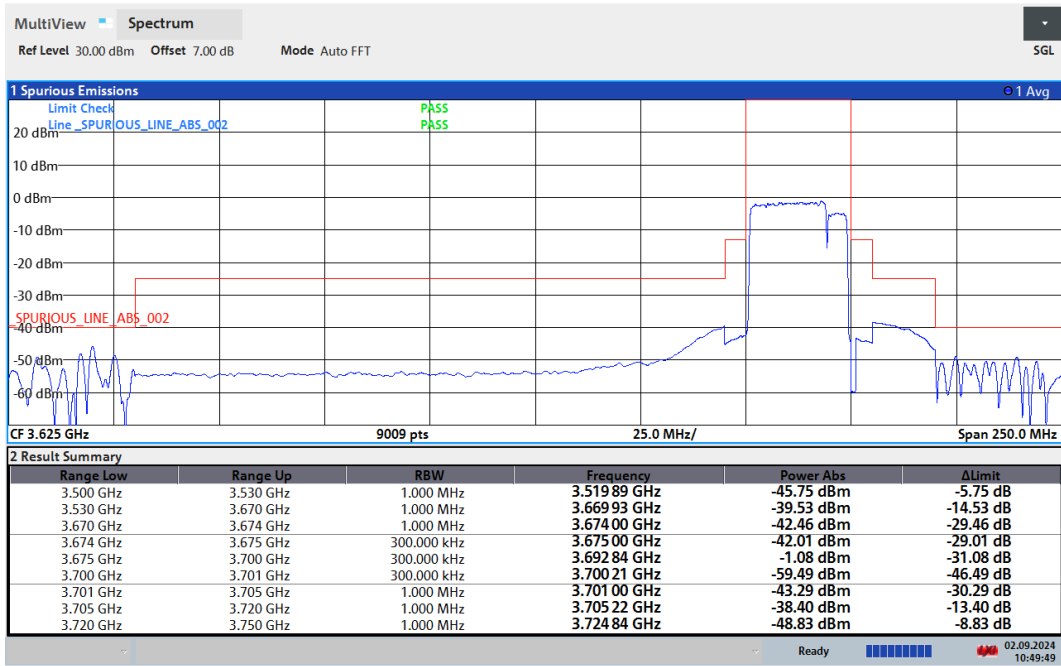
10:48:58 02.09.2024

CA_48C\20MHz+5MHz High\16QAM 100%RB



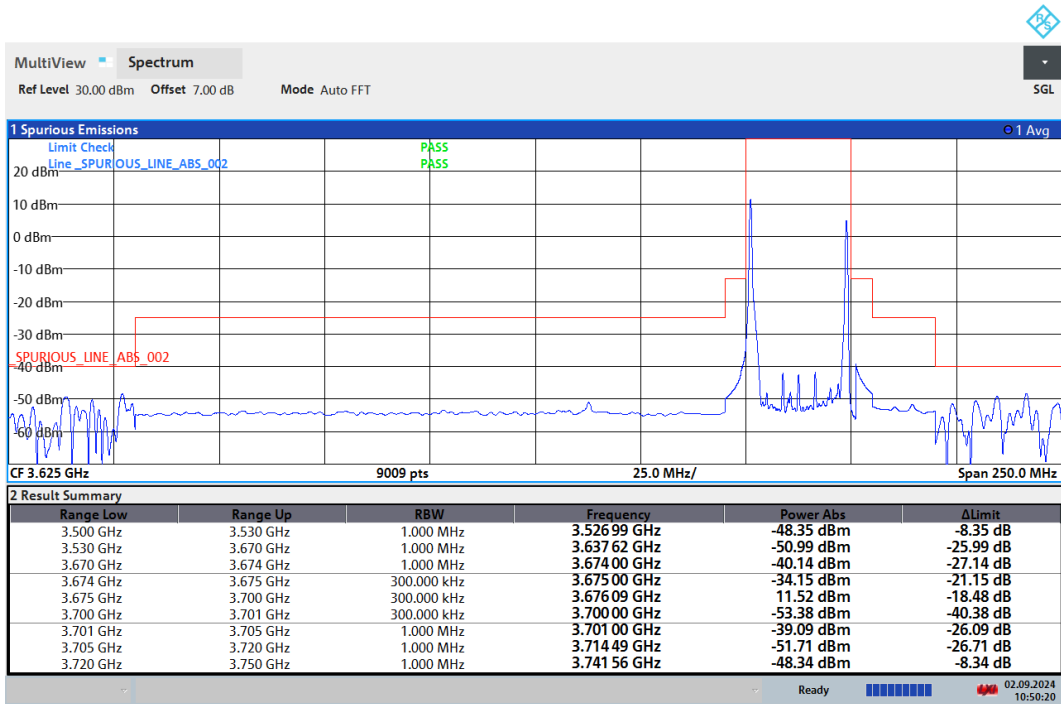
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CA_48C\20MHz+5MHz High\16QAM 1RB



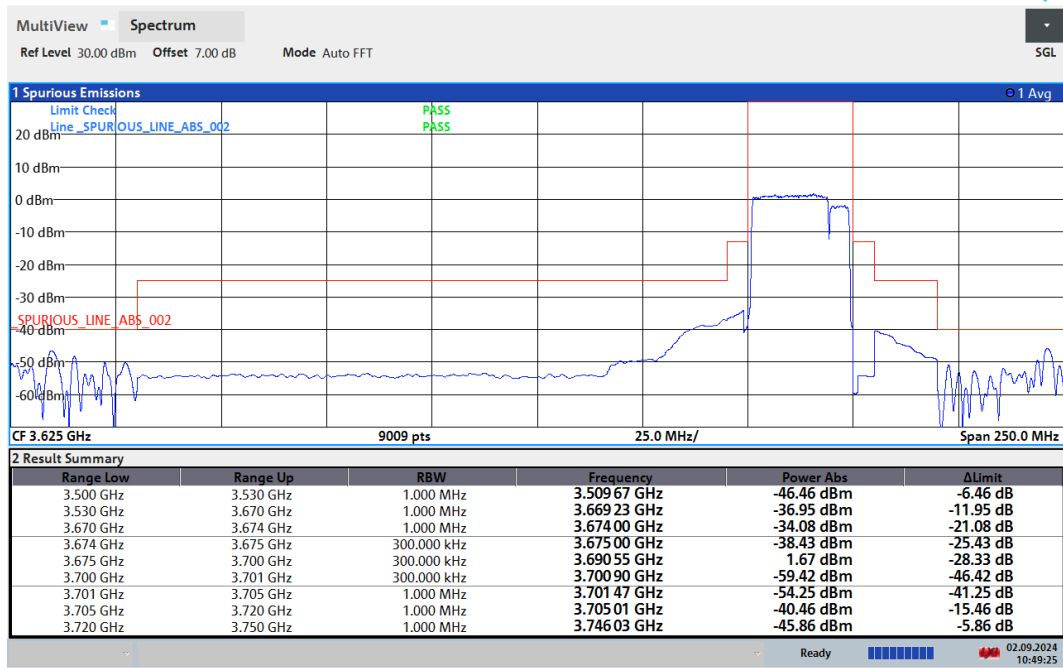
10:49:49 02.09.2024

CA_48C\20MHz+5MHz High\256QAM 100%RB



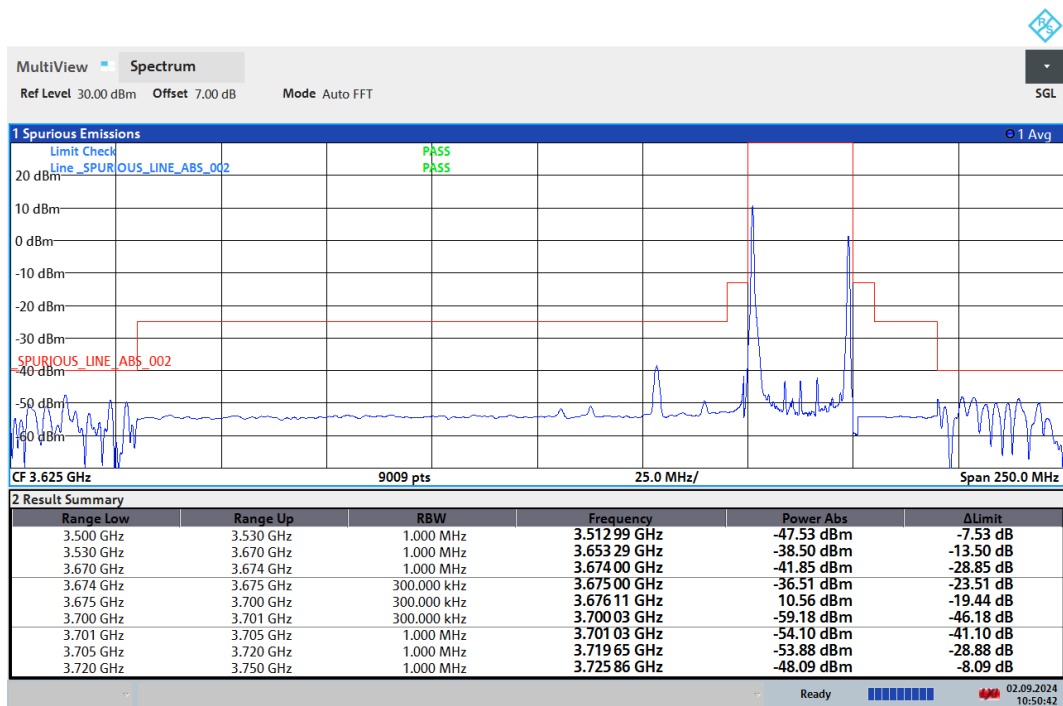
10:50:21 02.09.2024

CA_48C\20MHz+5MHz High\256QAM 1RB



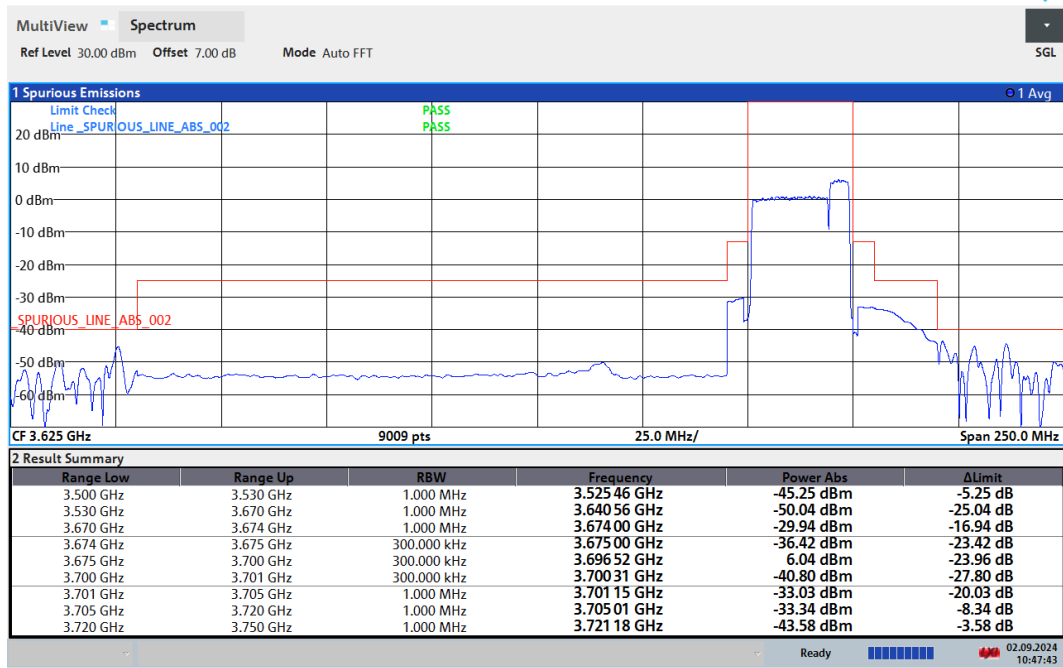
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CA_48C\20MHz+5MHz High\64QAM 100%RB



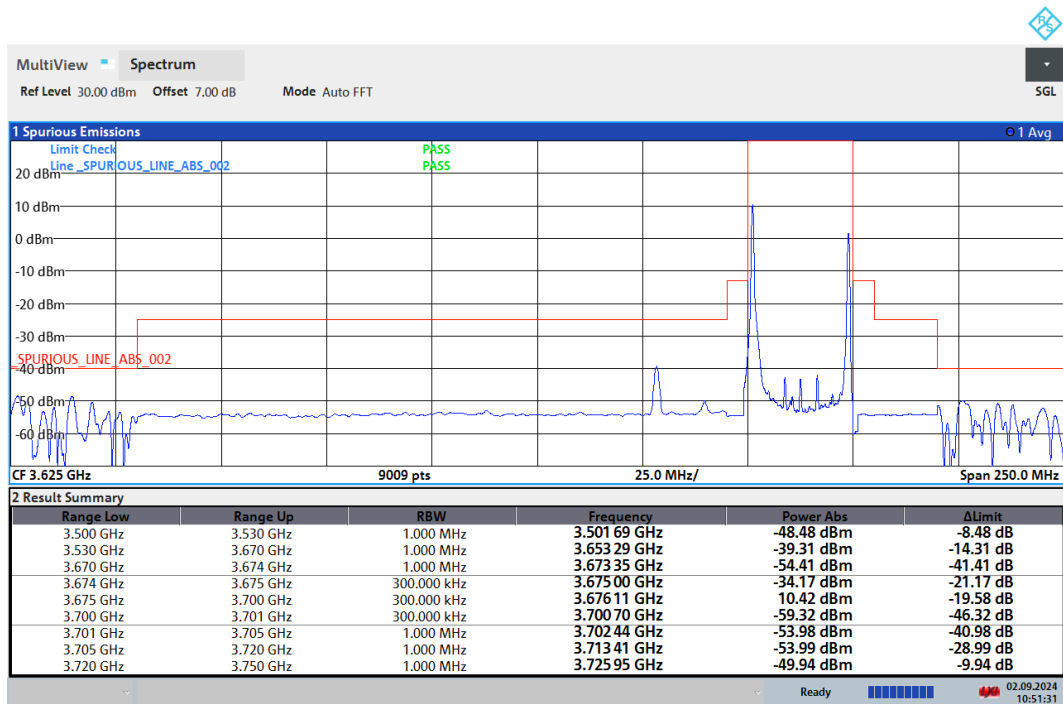
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CA_48C\20MHz+5MHz High\64QAM 1RB



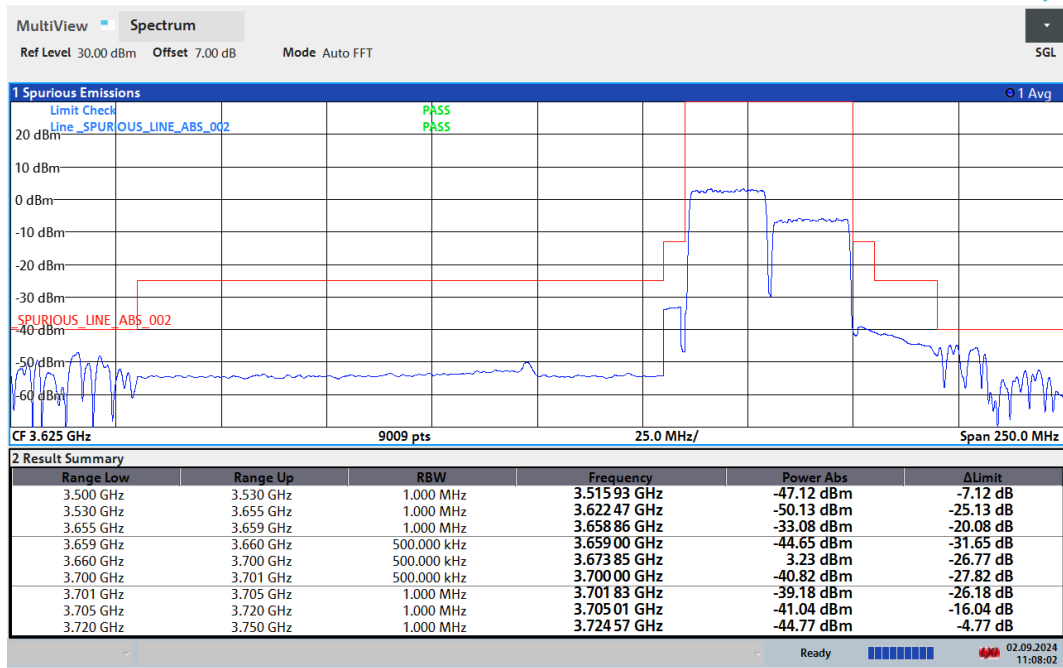
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CA_48C\20MHz+5MHz High\QPSK 100%RB



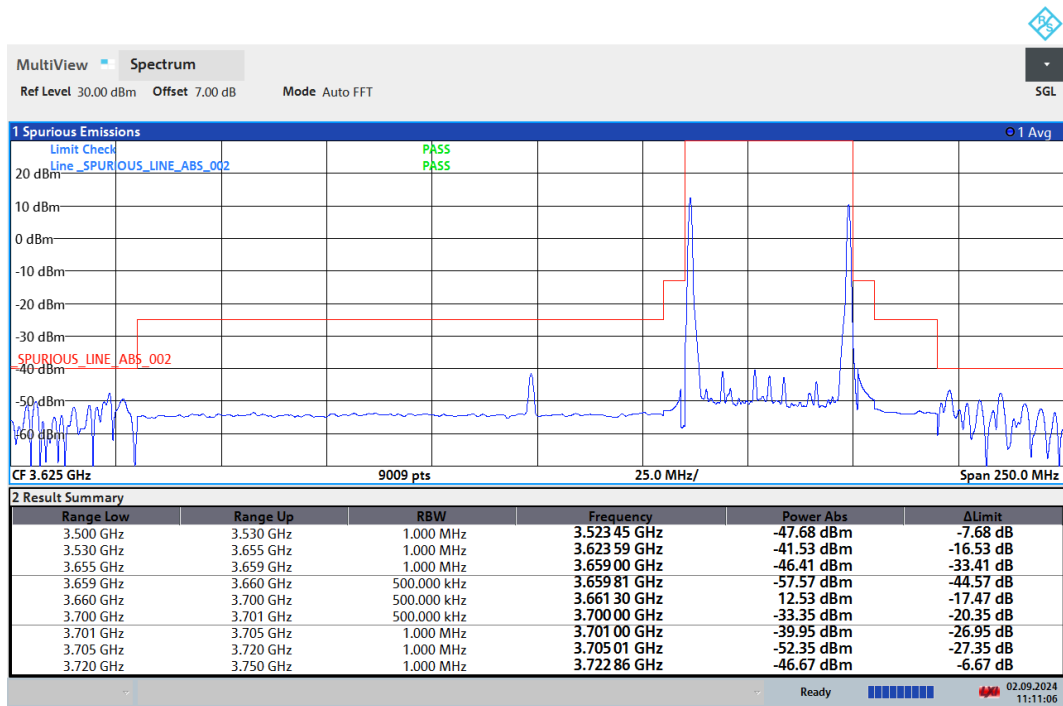
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CA_48C\20MHz+5MHz High\QPSK 1RB



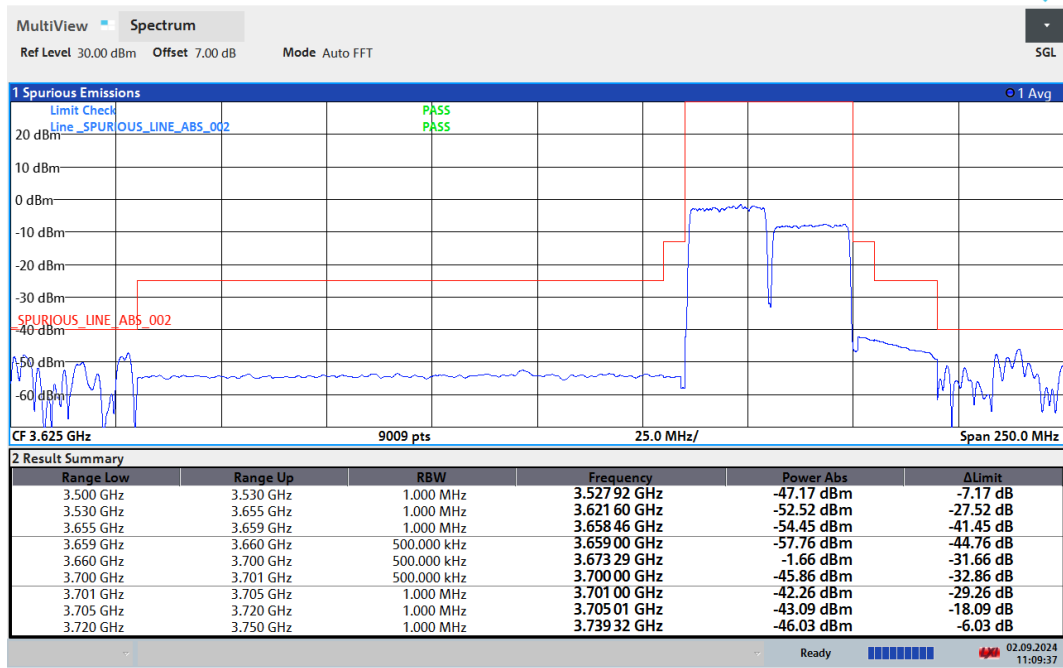
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CA_48C\20MHz+20MHz High\16QAM 100%RB



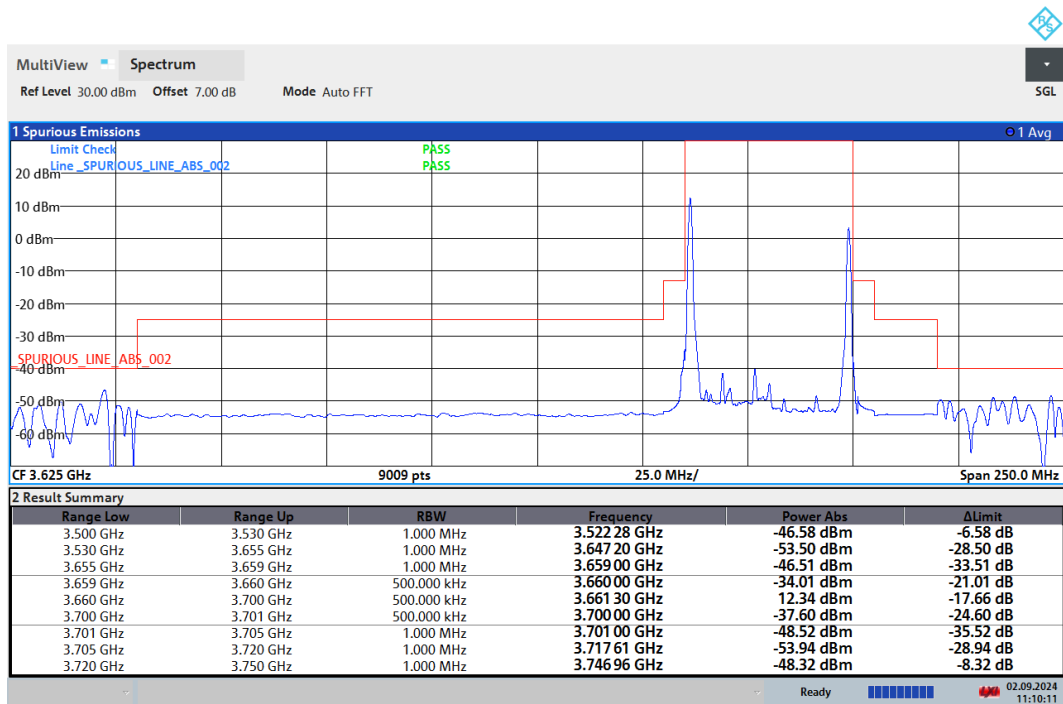
11:11:06 02.09.2024

CA_48C\20MHz+20MHz High\16QAM 1RB



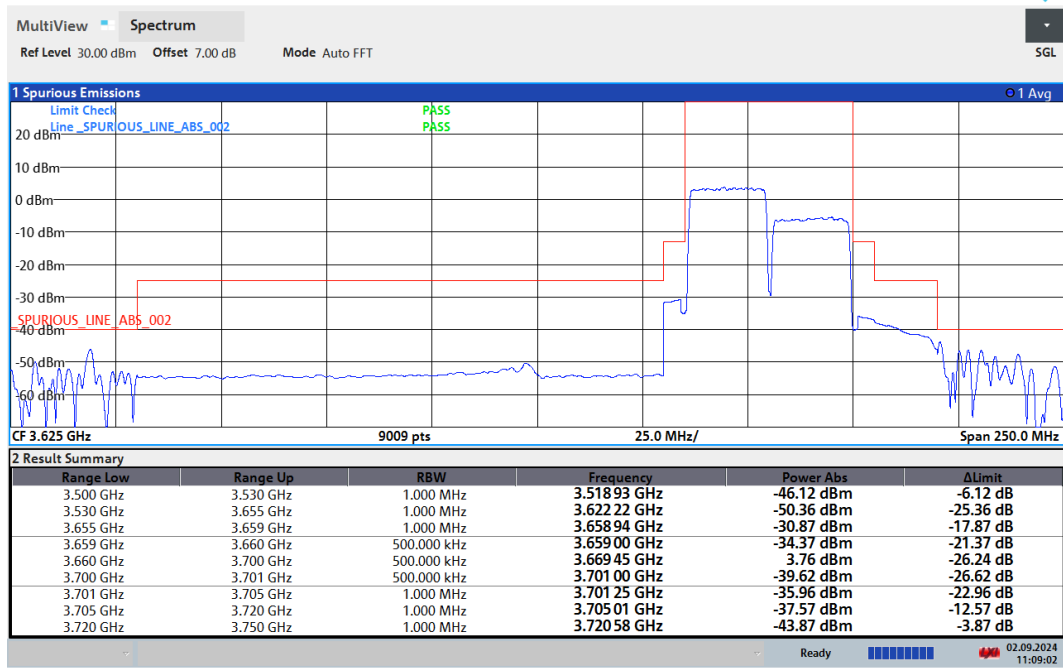
11:09:37 02.09.2024

CA_48C\20MHz+20MHz High\256QAM 100%RB



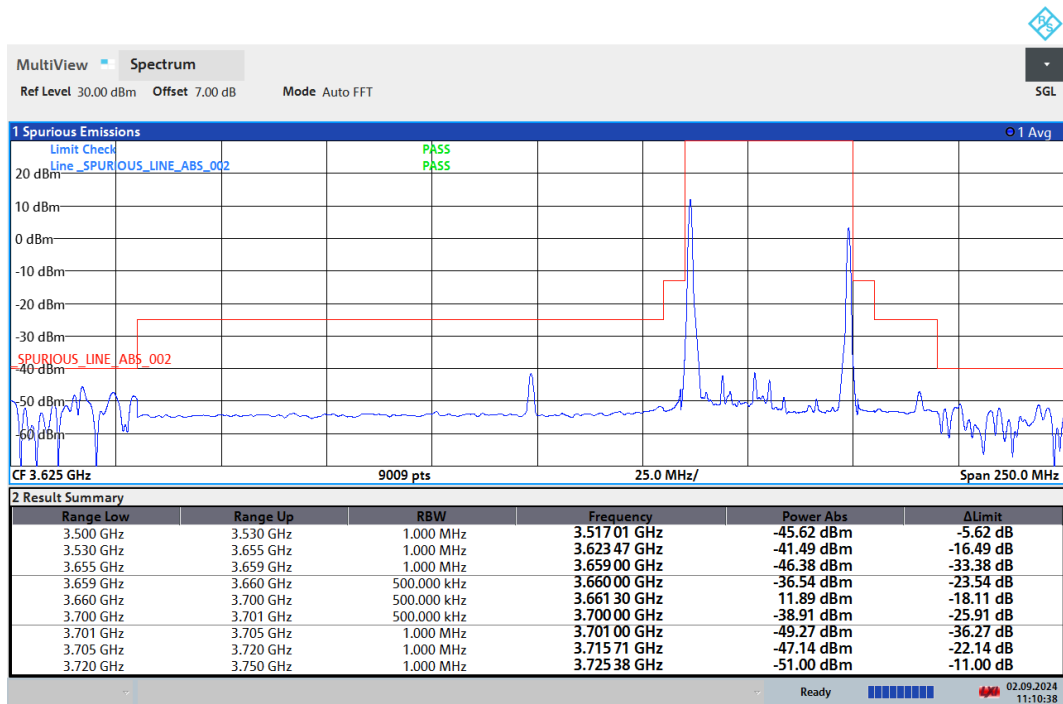
11:10:12 02.09.2024

CA_48C\20MHz+20MHz High\256QAM 1RB



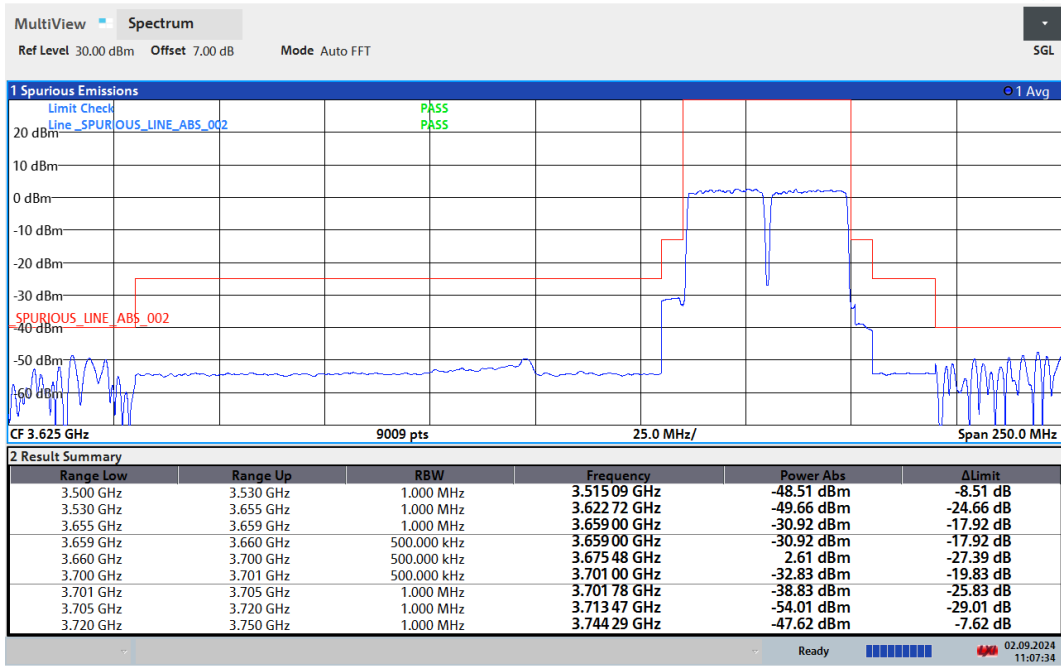
11:09:02 02.09.2024

CA_48C\20MHz+20MHz High\64QAM 100%RB



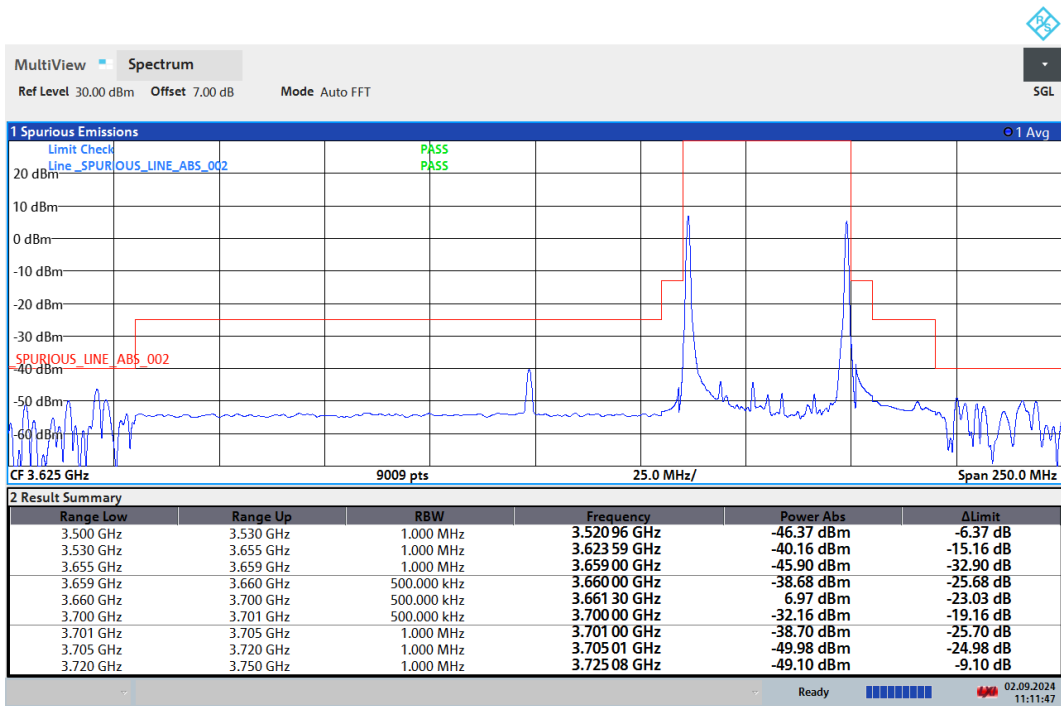
11:10:38 02.09.2024

CA_48C\20MHz+20MHz High\64QAM 1RB



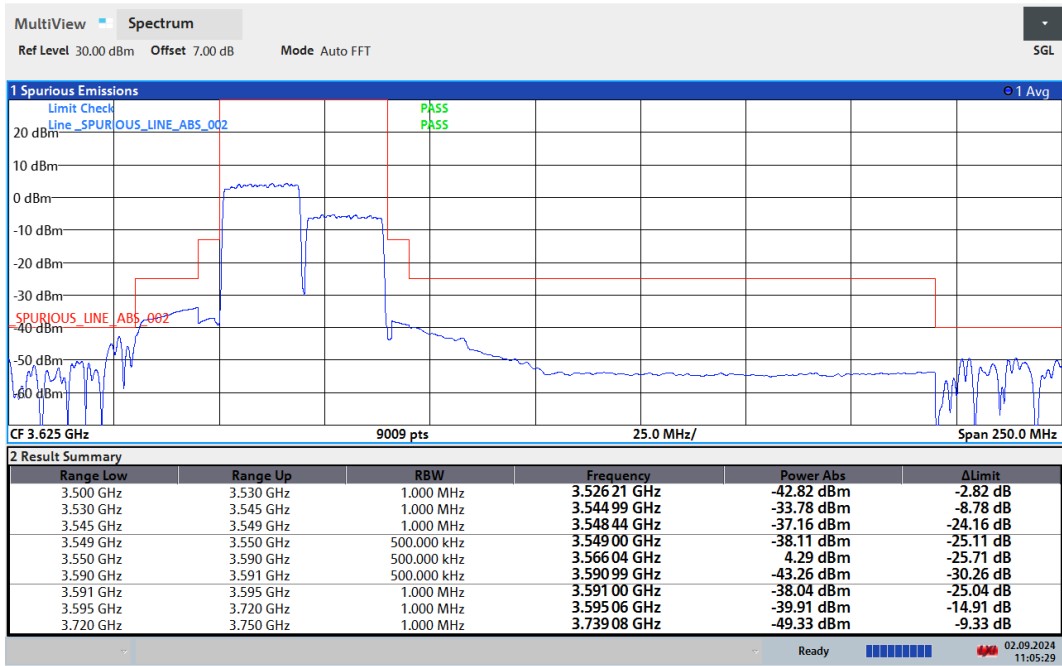
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CA_48C\20MHz+20MHz High\QPSK 100%RB



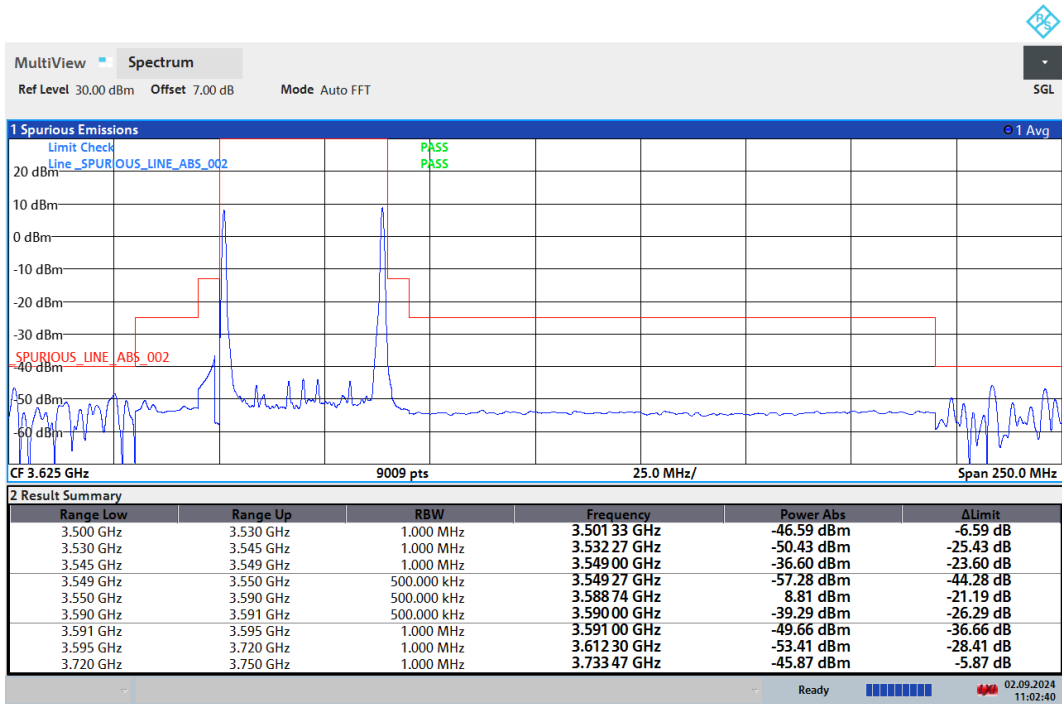
11:11:47 02.09.2024

CA_48C\20MHz+20MHz High\QPSK 1RB



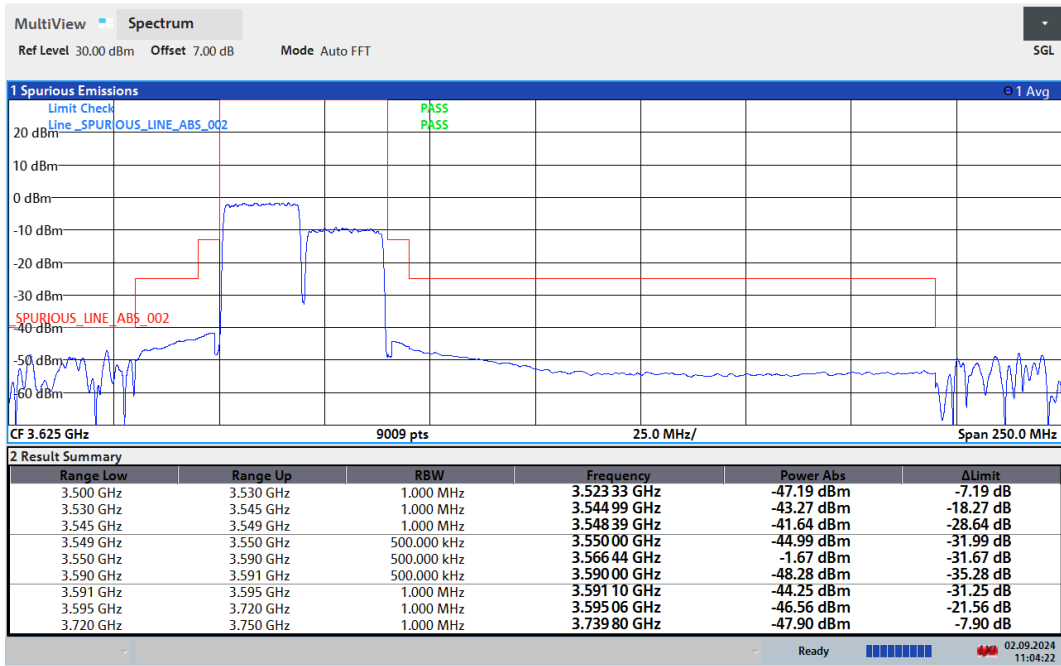
11:05:29 02.09.2024

CA_48C\20MHz+20MHz Low\16QAM 100%RB



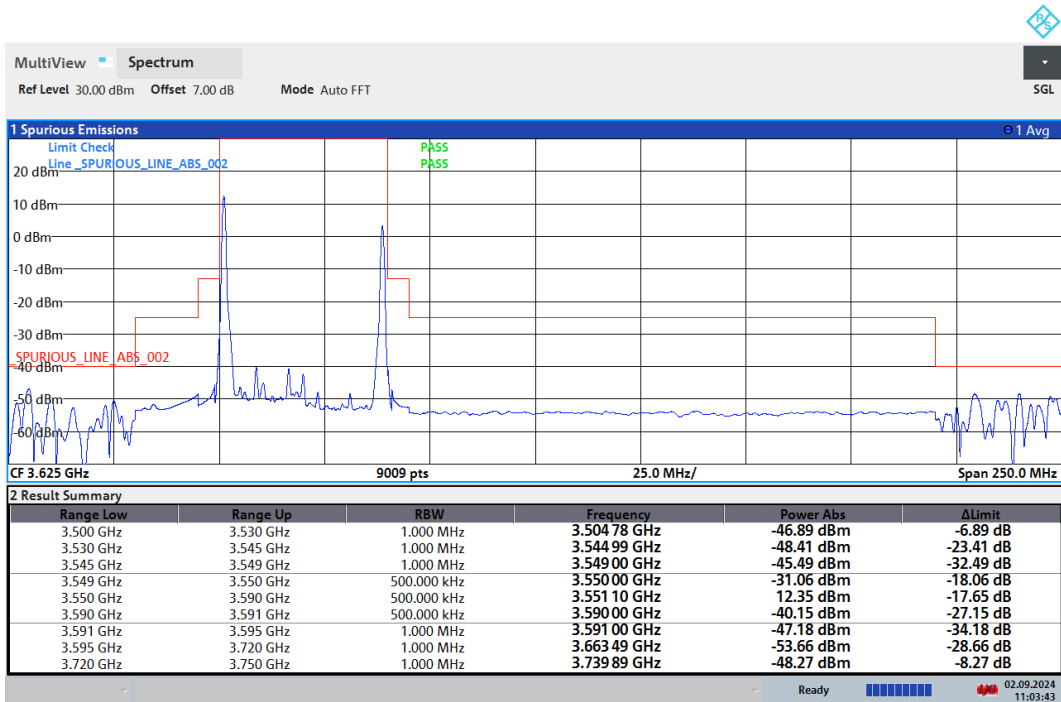
11:02:40 02.09.2024

CA_48C\20MHz+20MHz Low\16QAM 1RB



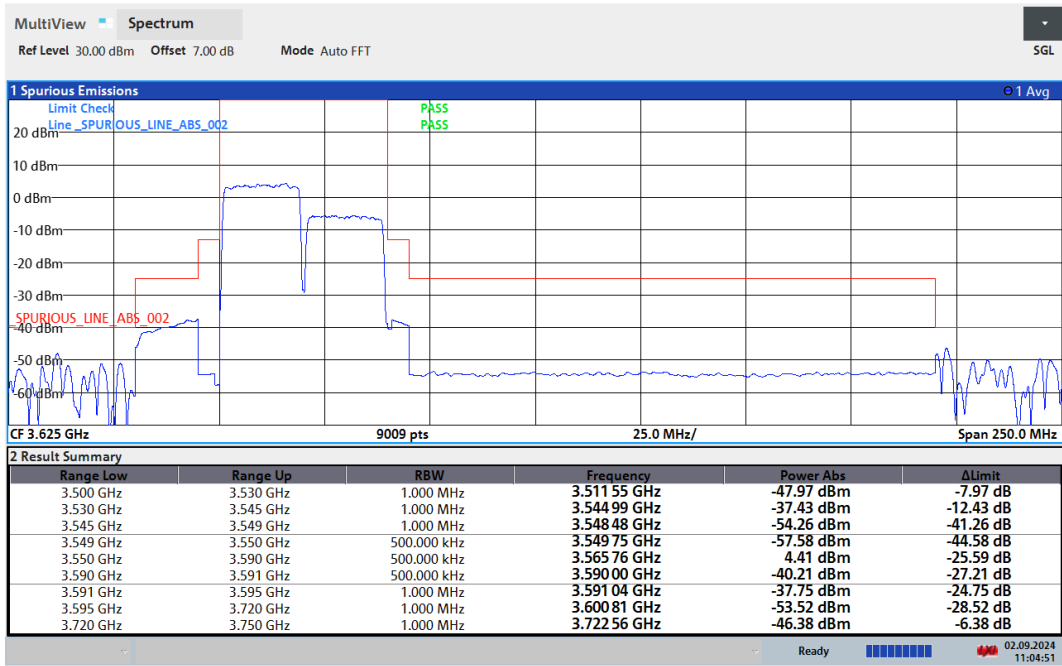
11:04:23 02.09.2024

CA_48C\20MHz+20MHz Low\256QAM 100%RB



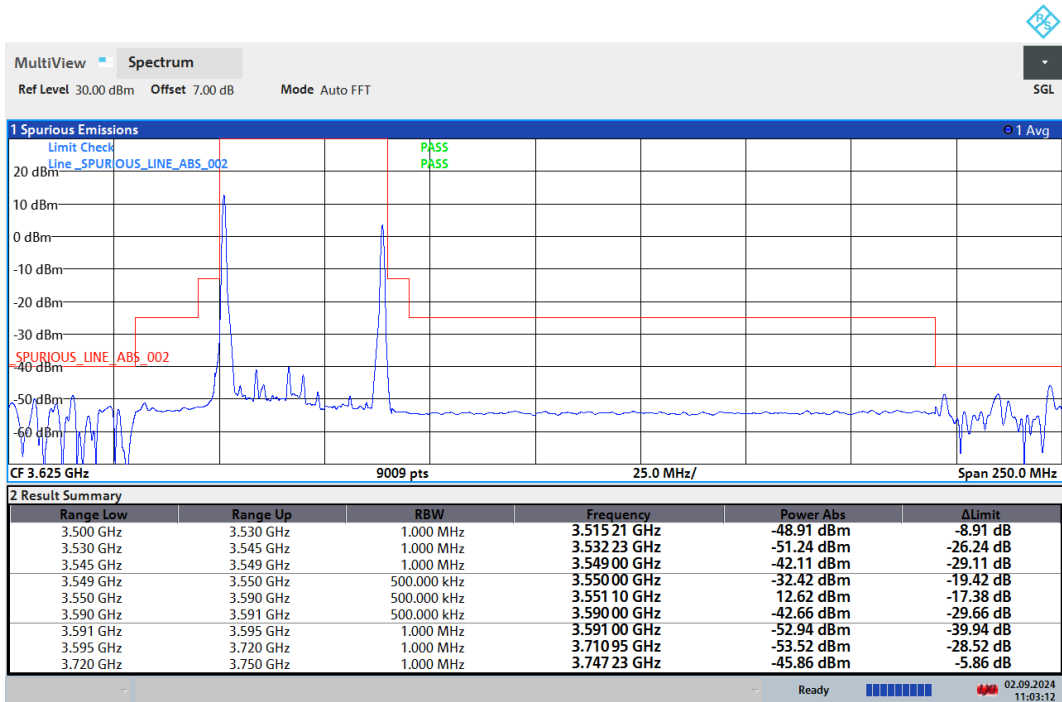
11:03:43 02.09.2024

CA_48C\20MHz+20MHz Low\256QAM 1RB



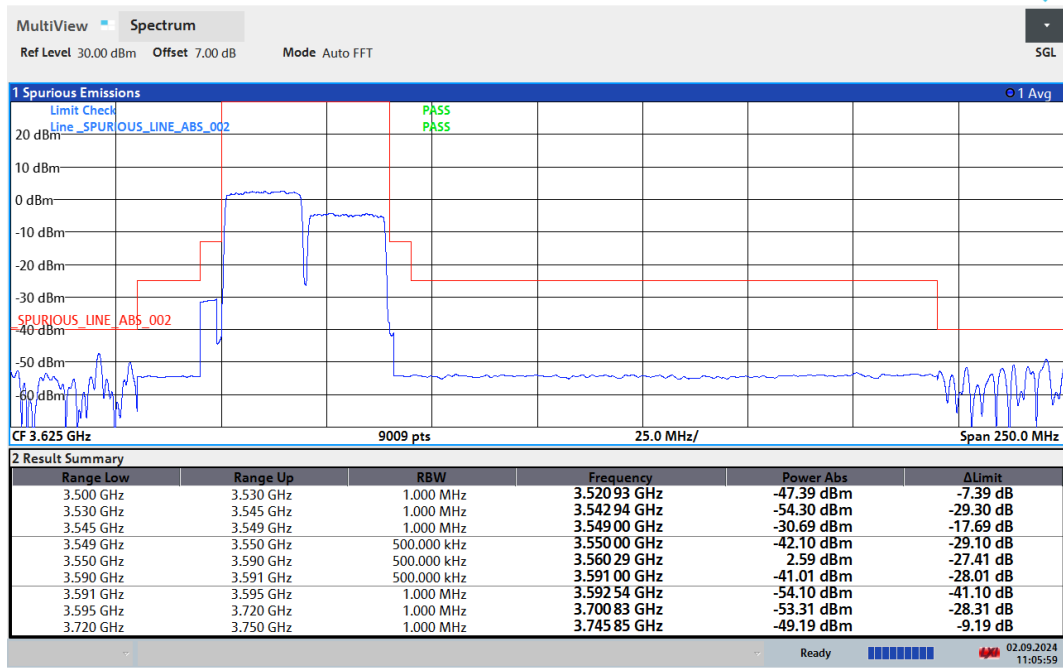
11:04:51 02.09.2024

CA_48C\20MHz+20MHz Low\64QAM 100%RB



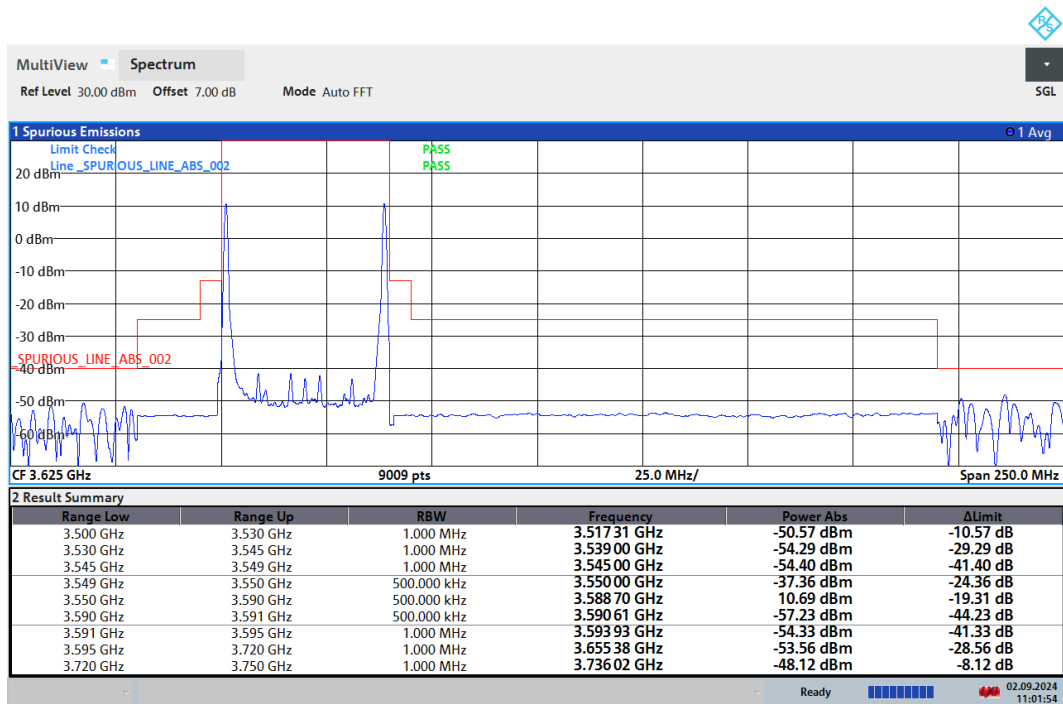
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CA_48C\20MHz+20MHz Low\64QAM 1RB



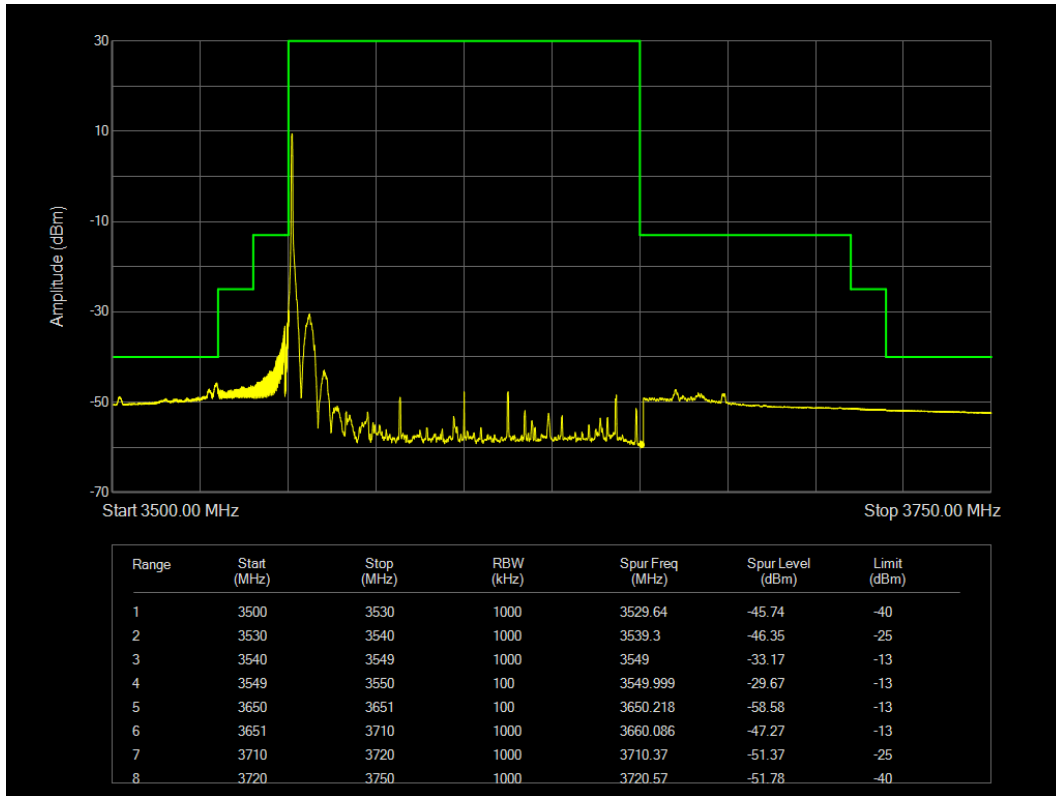
11:06:00 02.09.2024

CA_48C\20MHz+20MHz Low\QPSK 100%RB

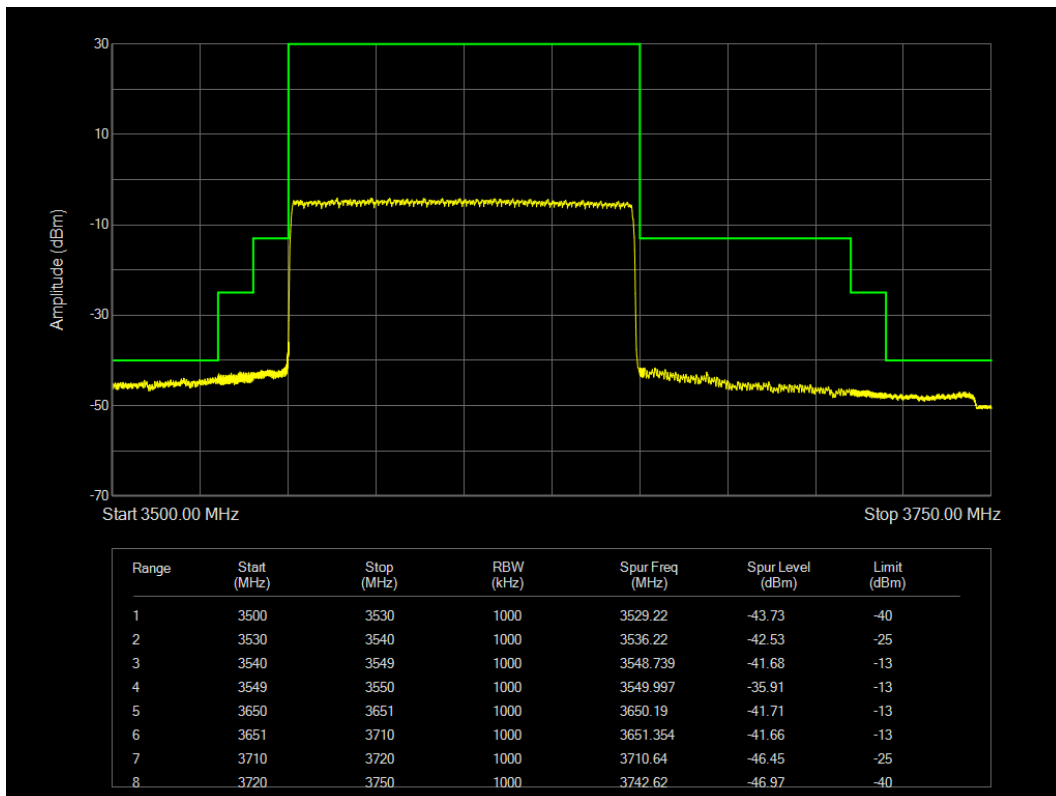


11:01:55 02.09.2024

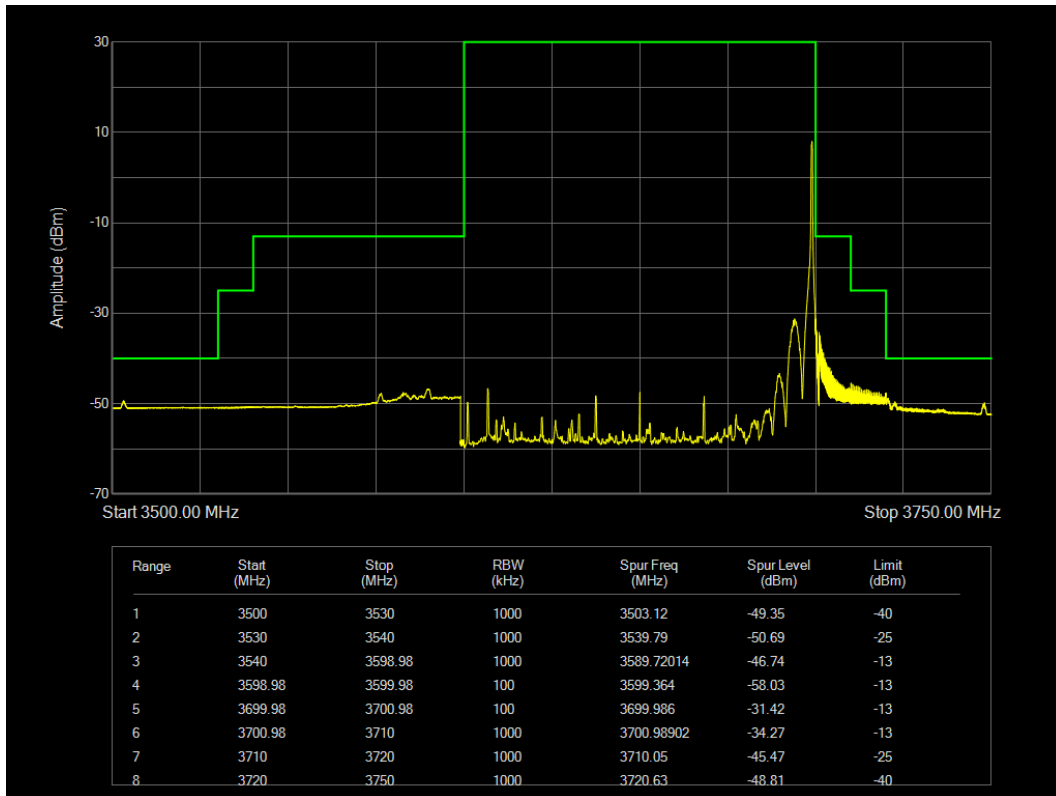
CA_48C\20MHz+20MHz Low\QPSK 1RB



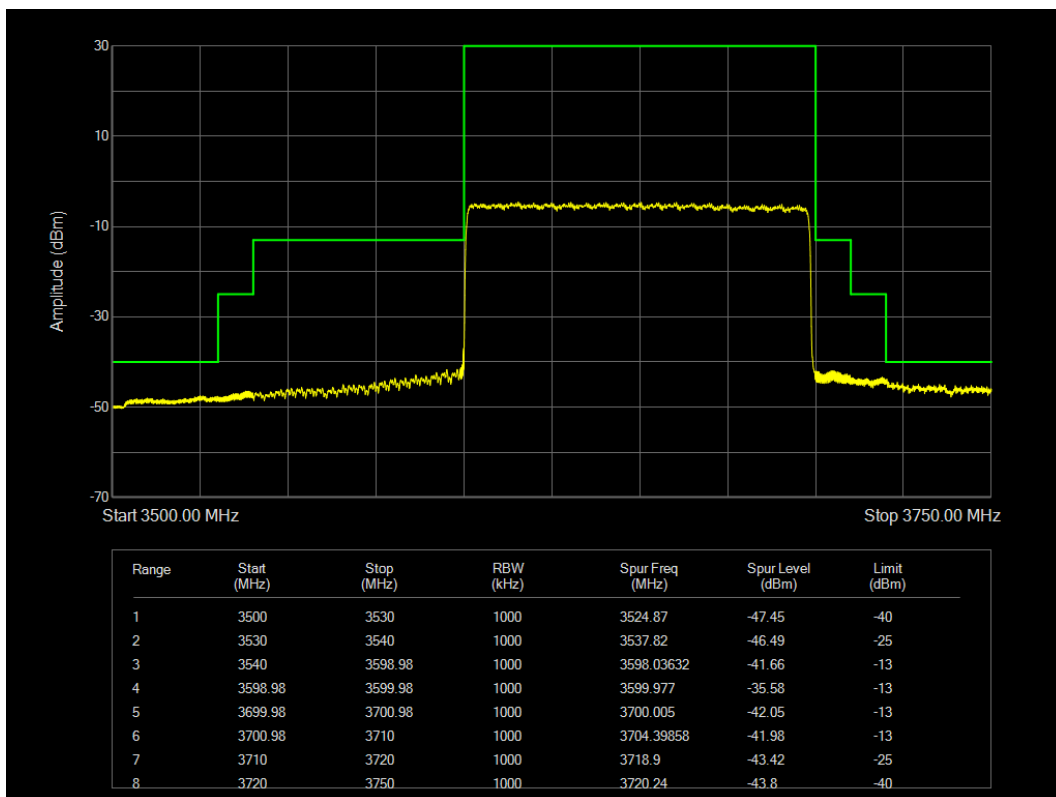
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=1 @0



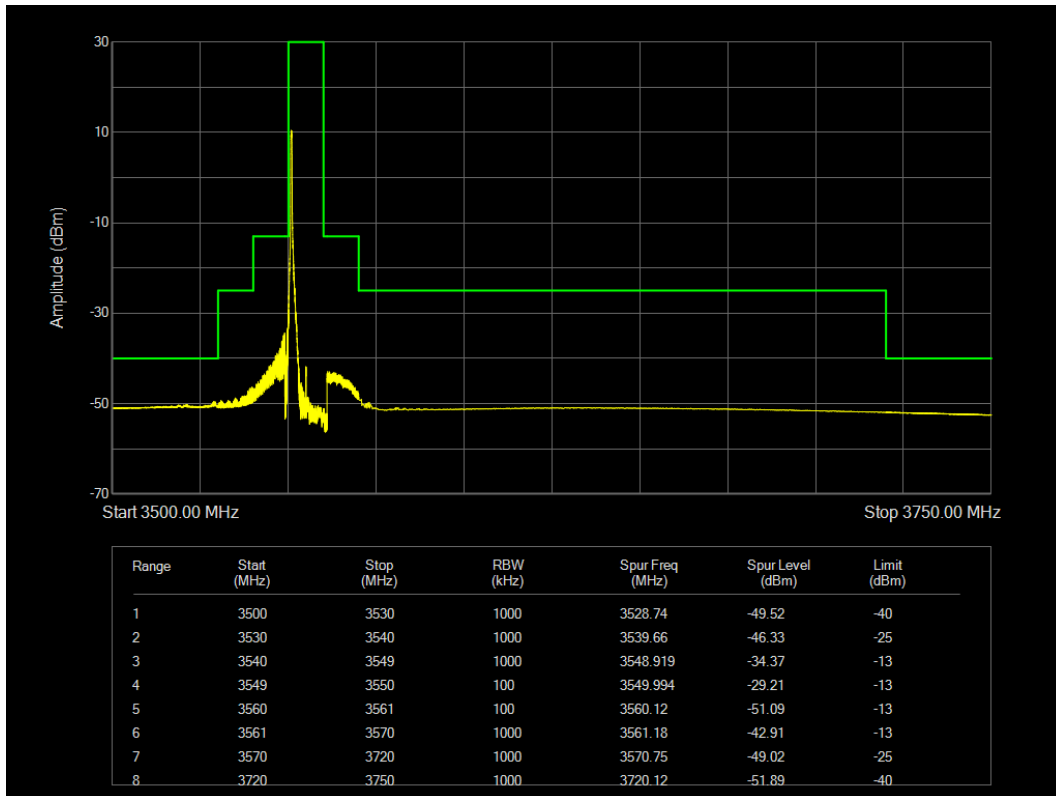
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270 @0



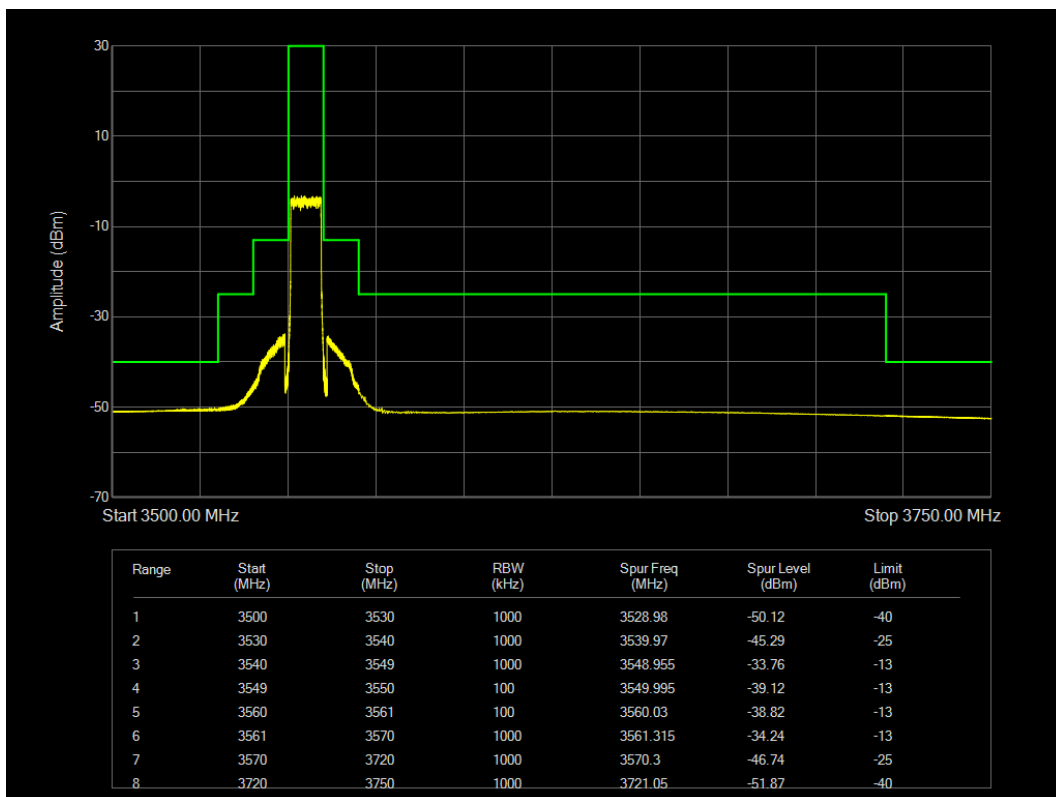
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=1 @272



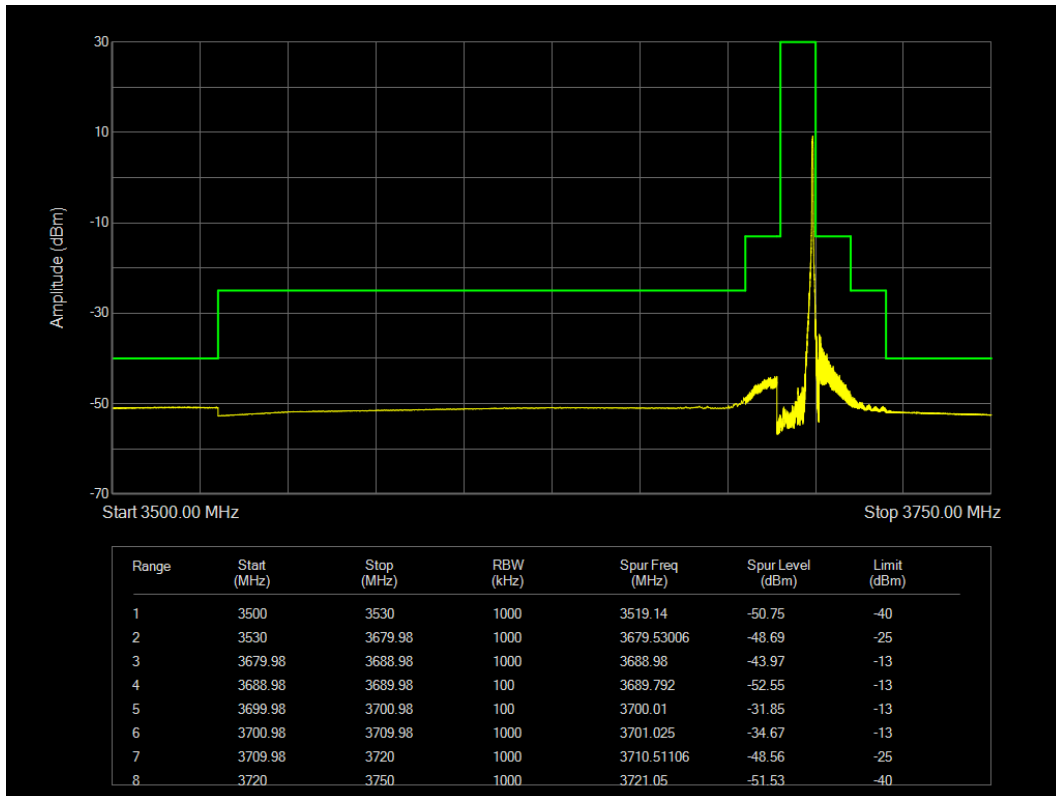
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



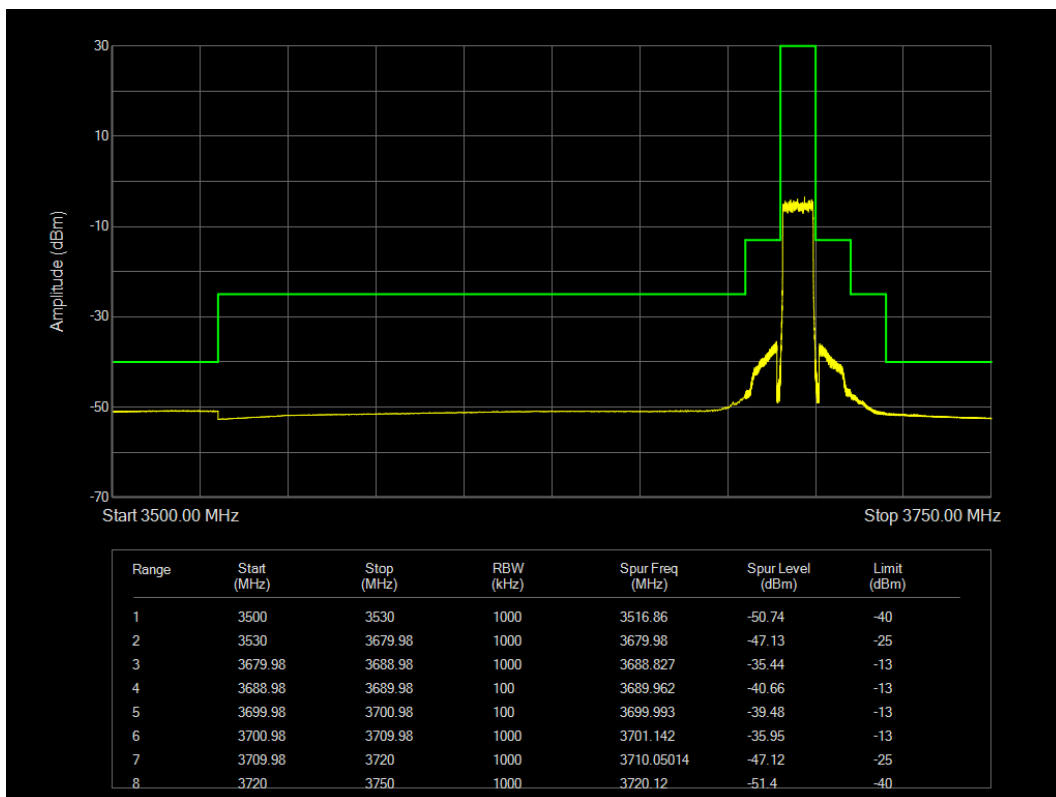
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=1@0



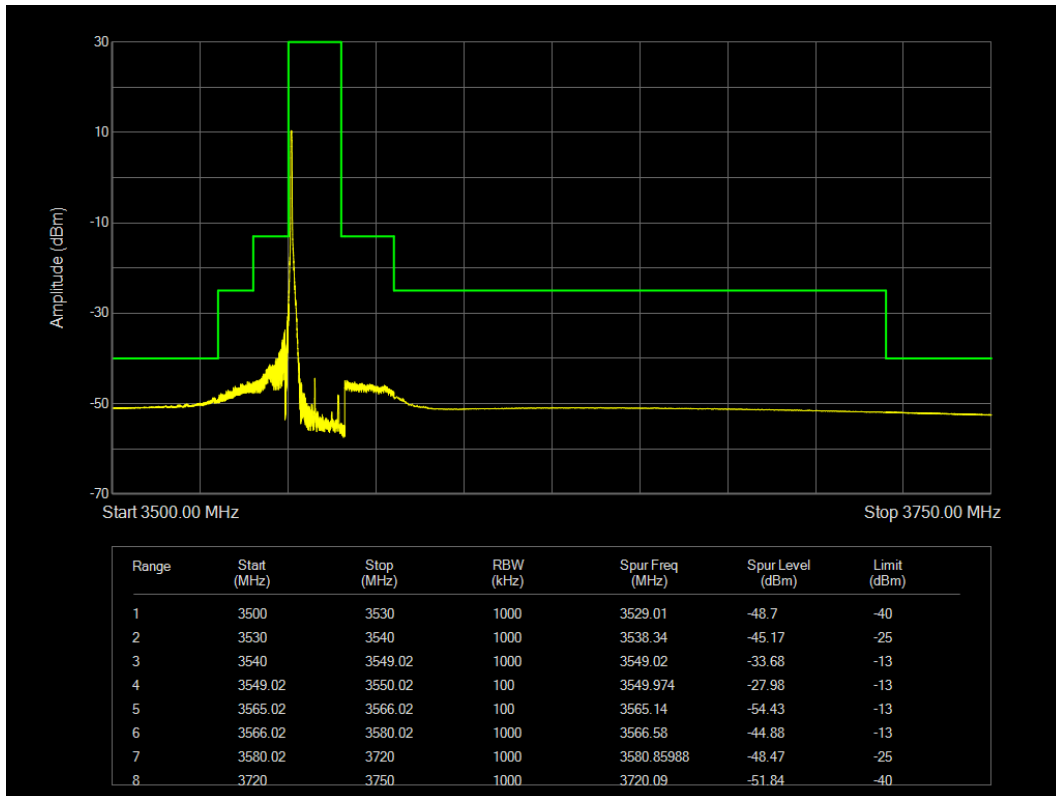
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



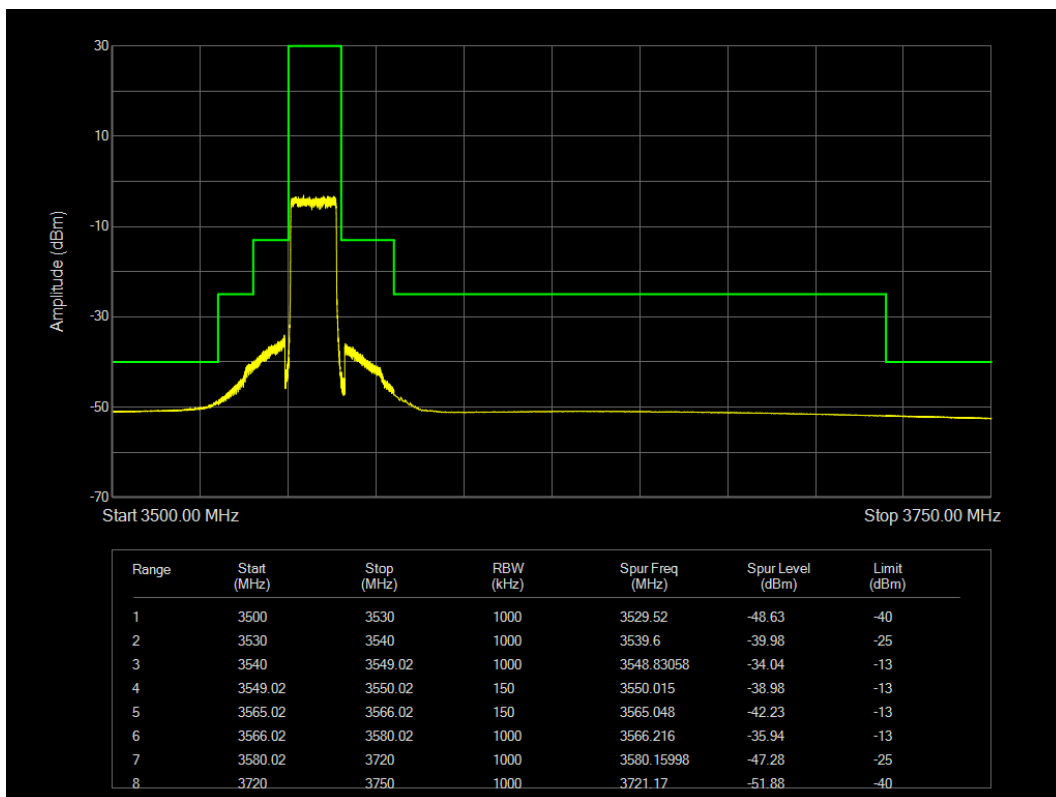
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=1 @23



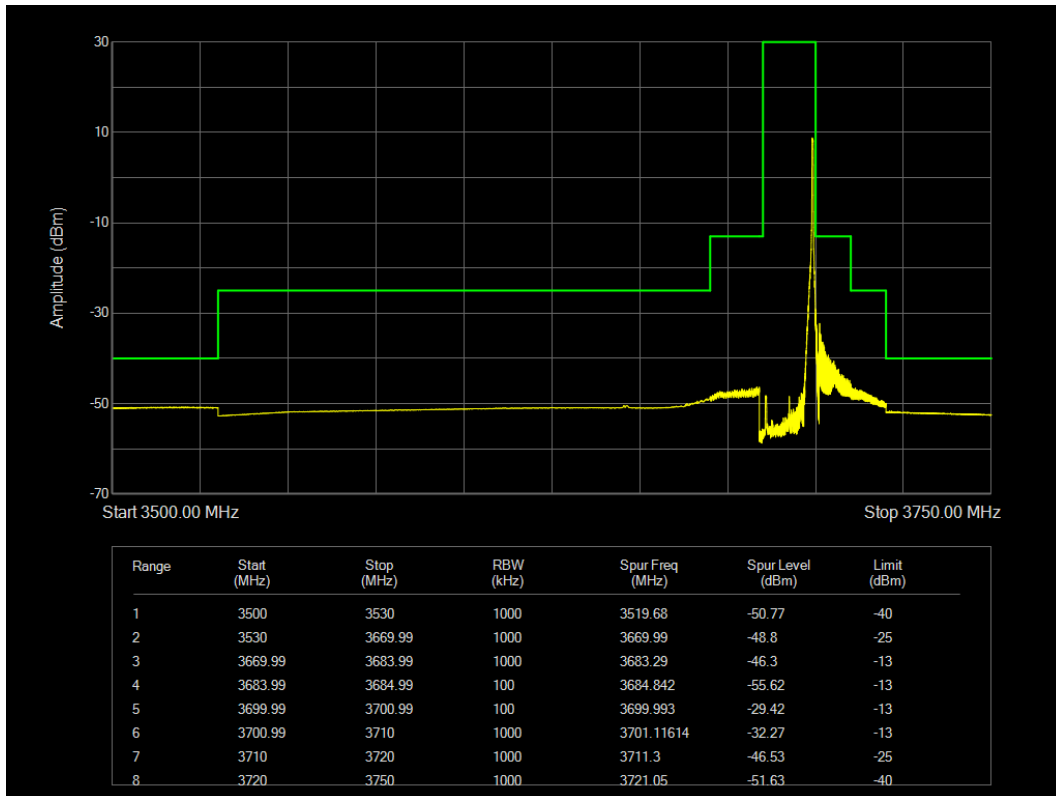
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24 @0



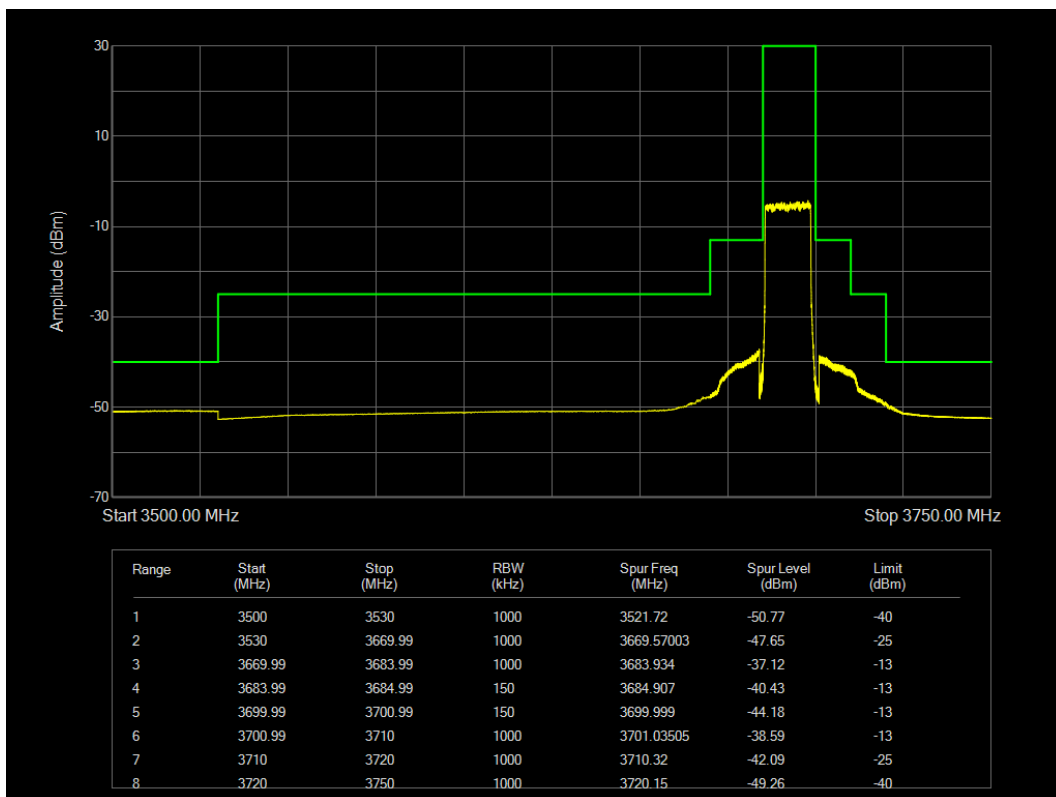
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=15MHz Channel=637168 RB=1@0



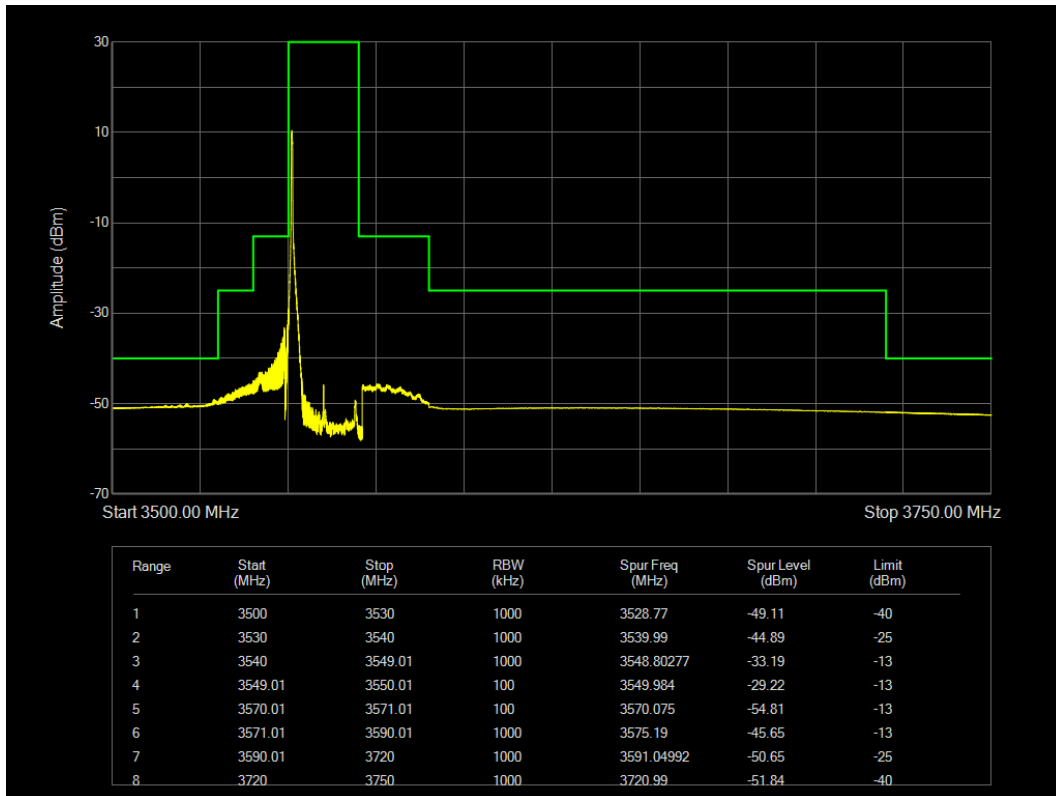
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=15MHz Channel=637168 RB=36@0



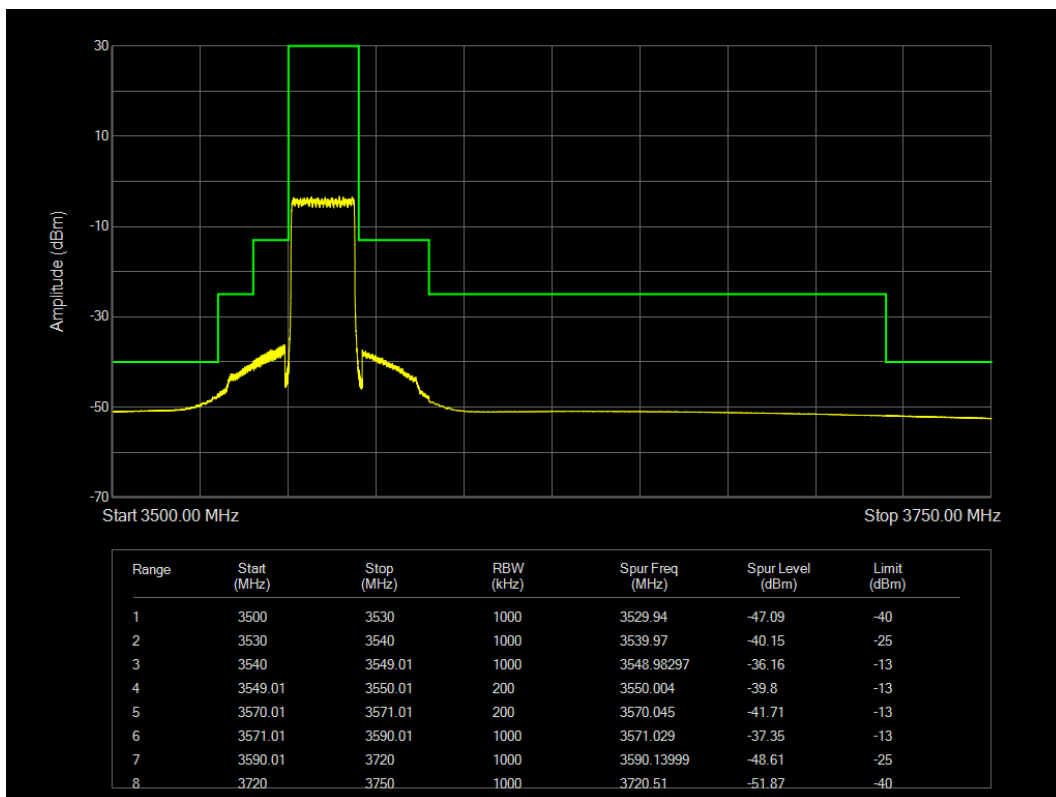
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=15MHz Channel=646166 RB=1 @37



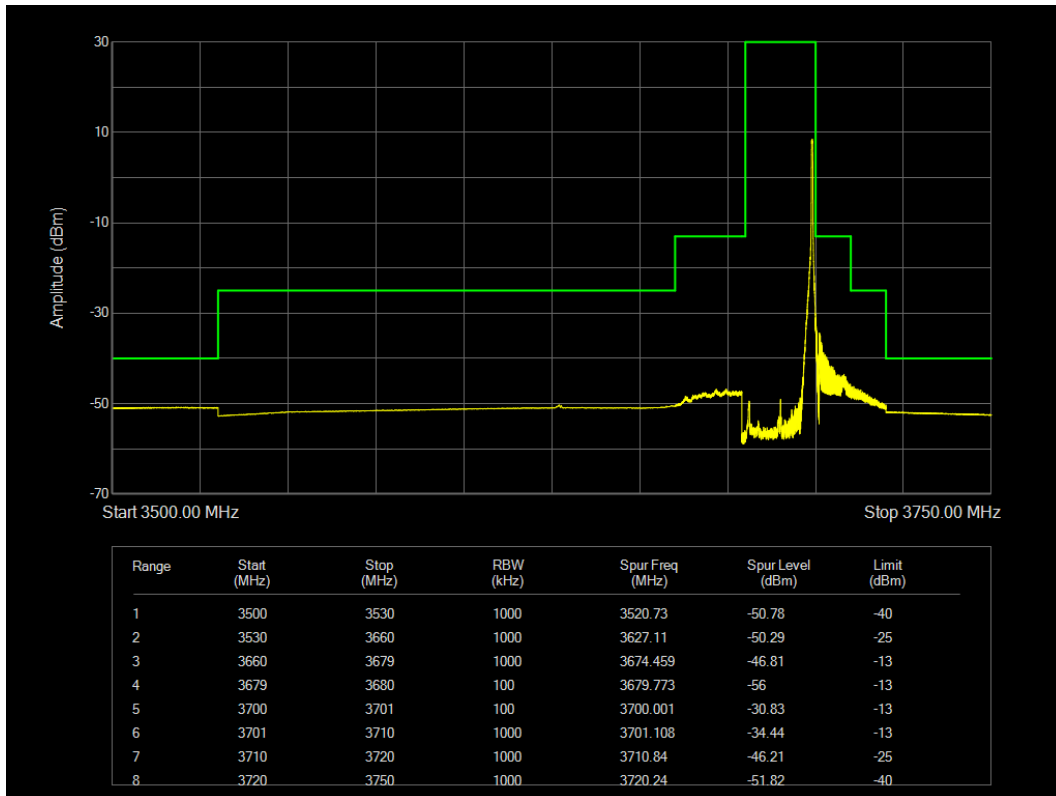
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=15MHz Channel=646166 RB=36 @0



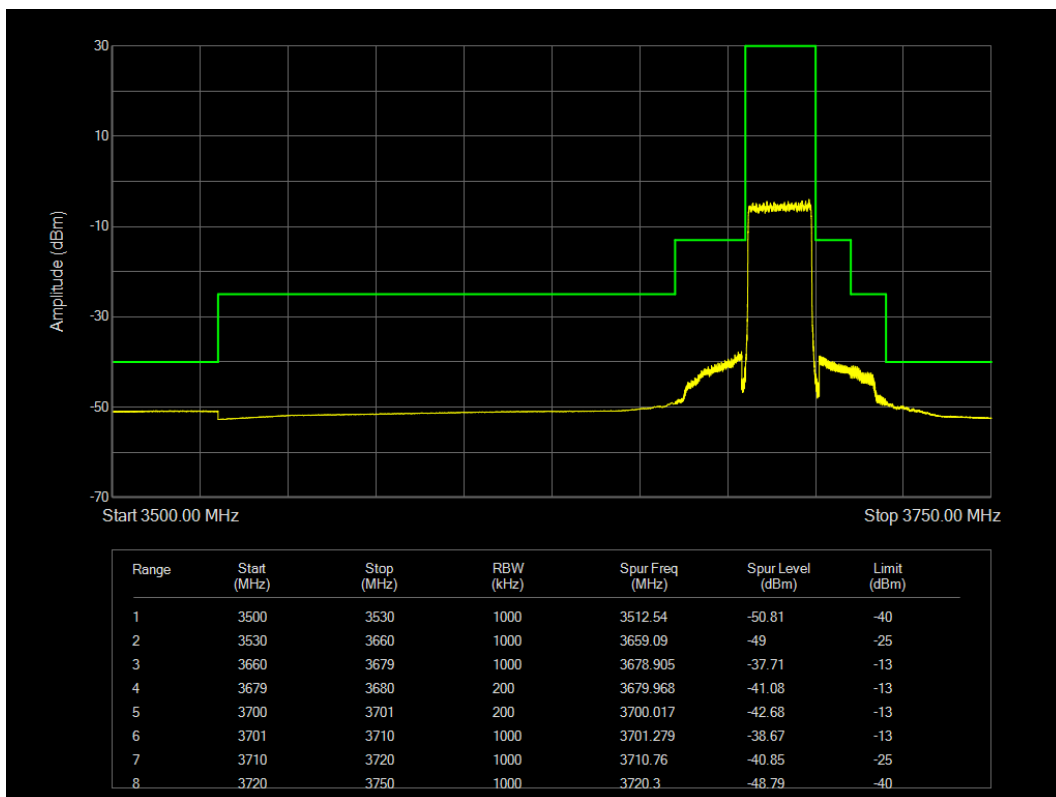
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=20MHz Channel=637334 RB=1@0



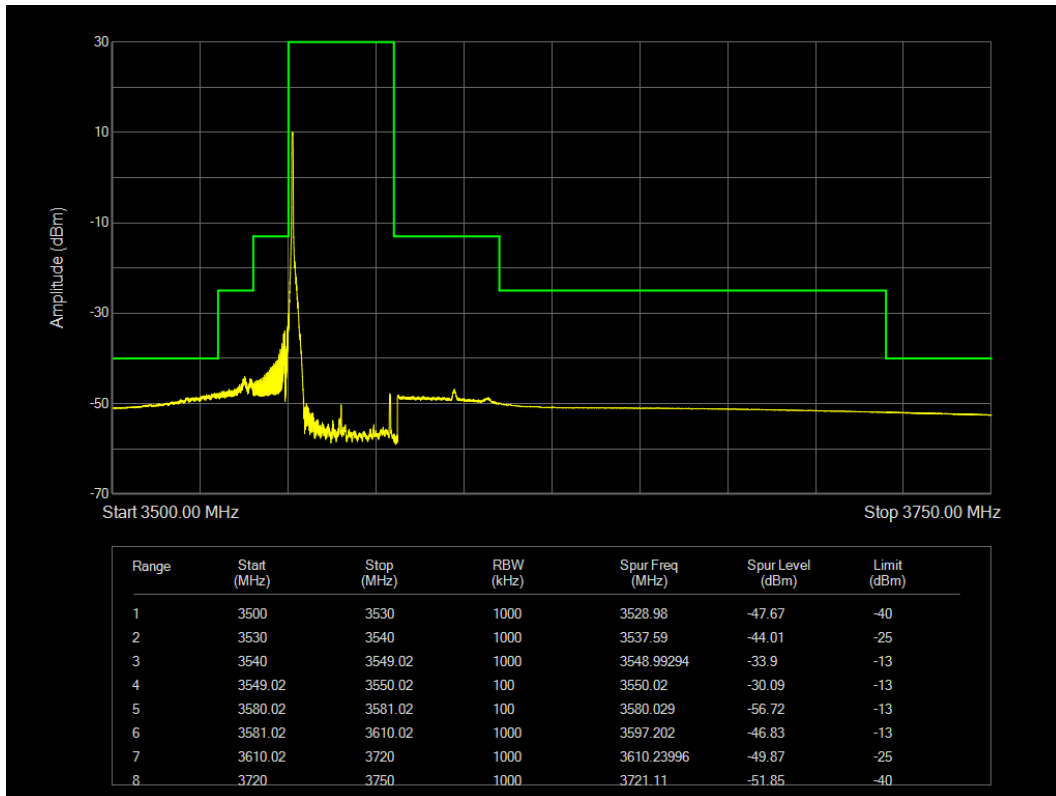
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=20MHz Channel=637334 RB=50@0



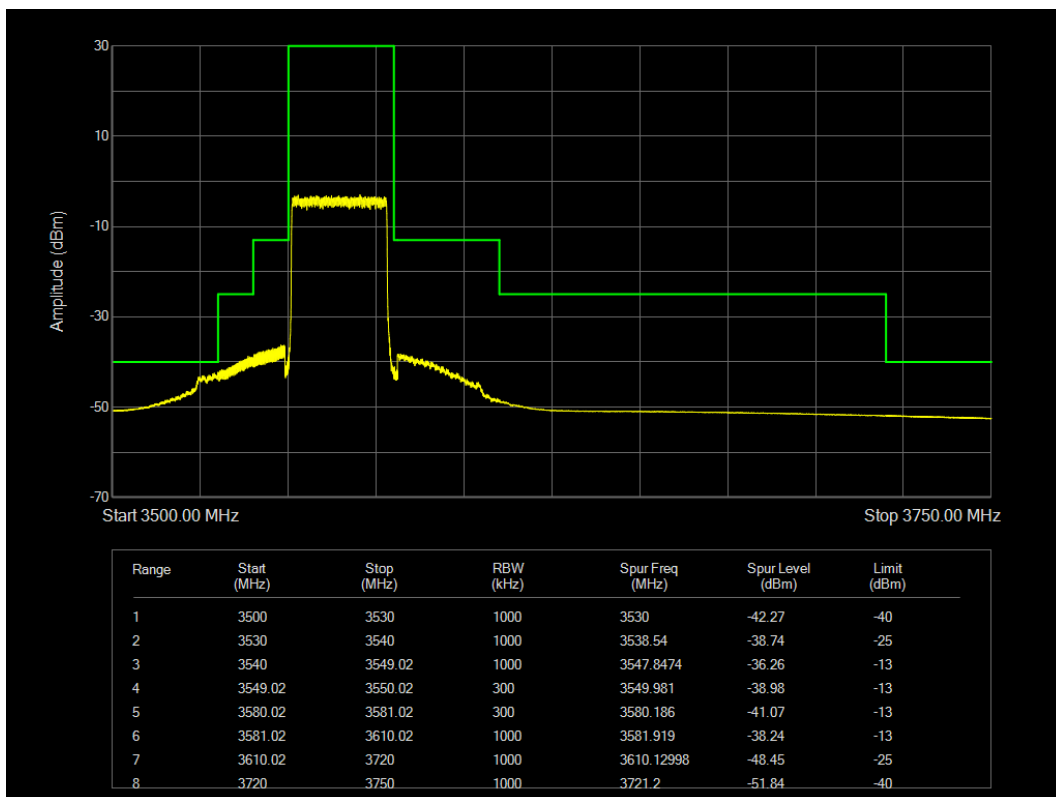
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=20MHz Channel=646000 RB=1 @50



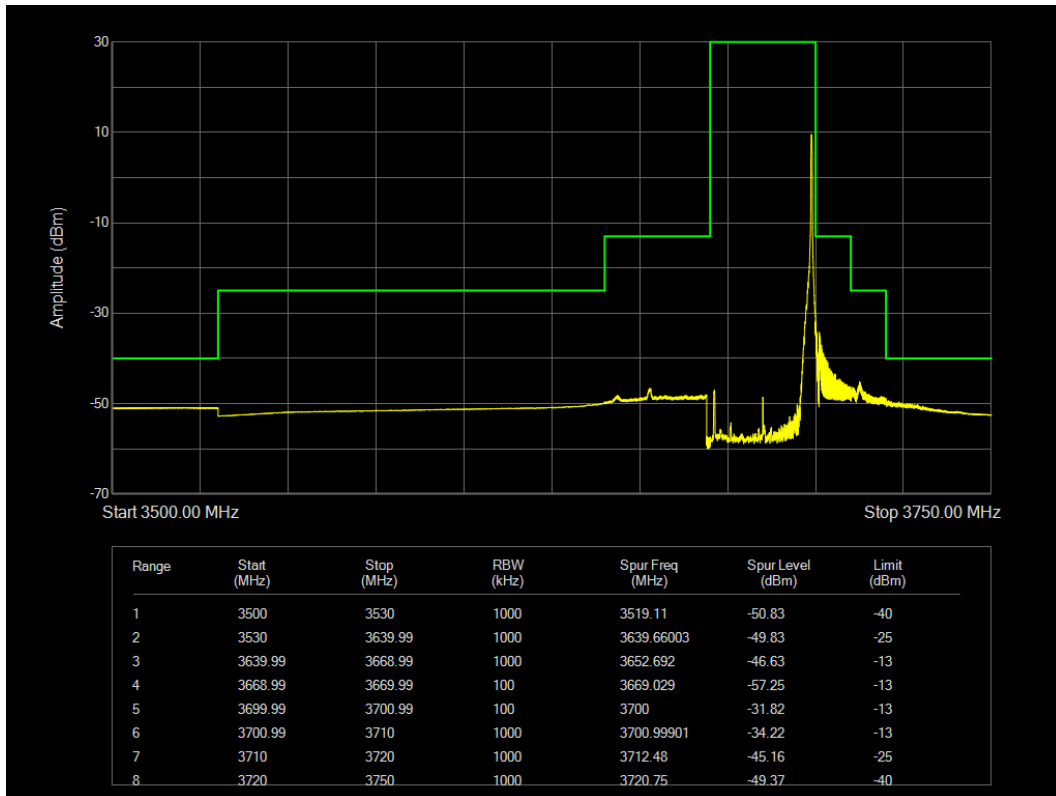
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=20MHz Channel=646000 RB=50 @0



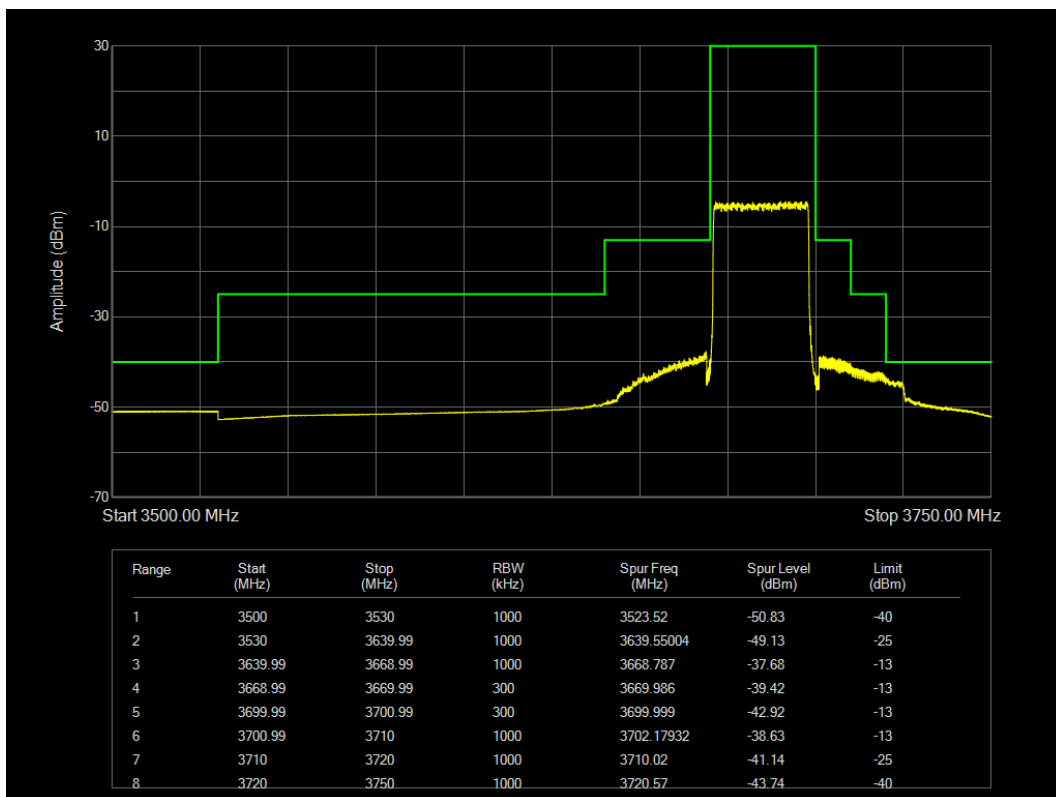
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=30MHz Channel=637668 RB=1@0



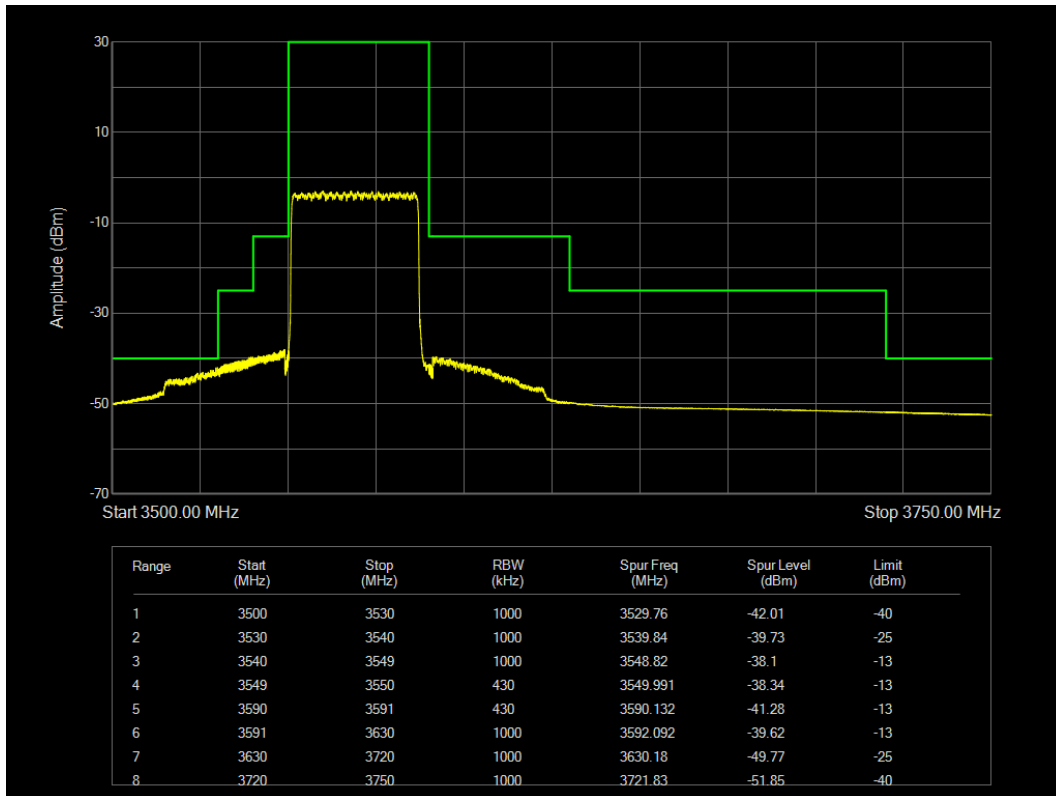
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=30MHz Channel=637668 RB=75@0



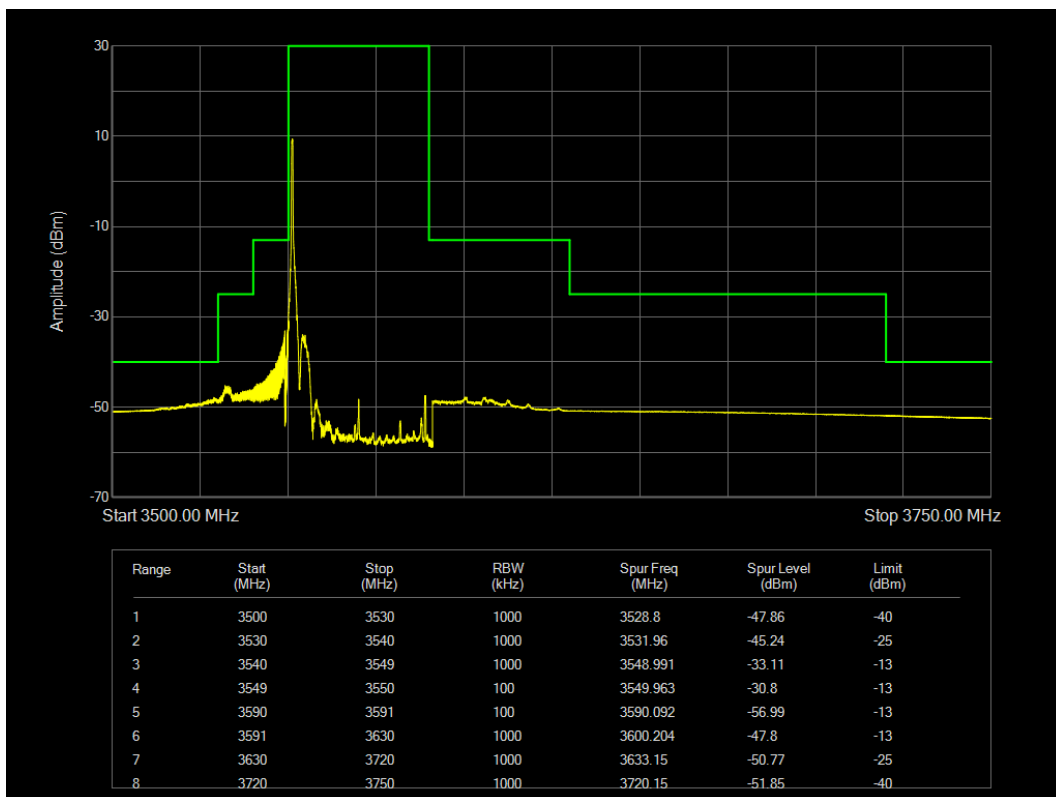
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=30MHz Channel=645666 RB=1 @77



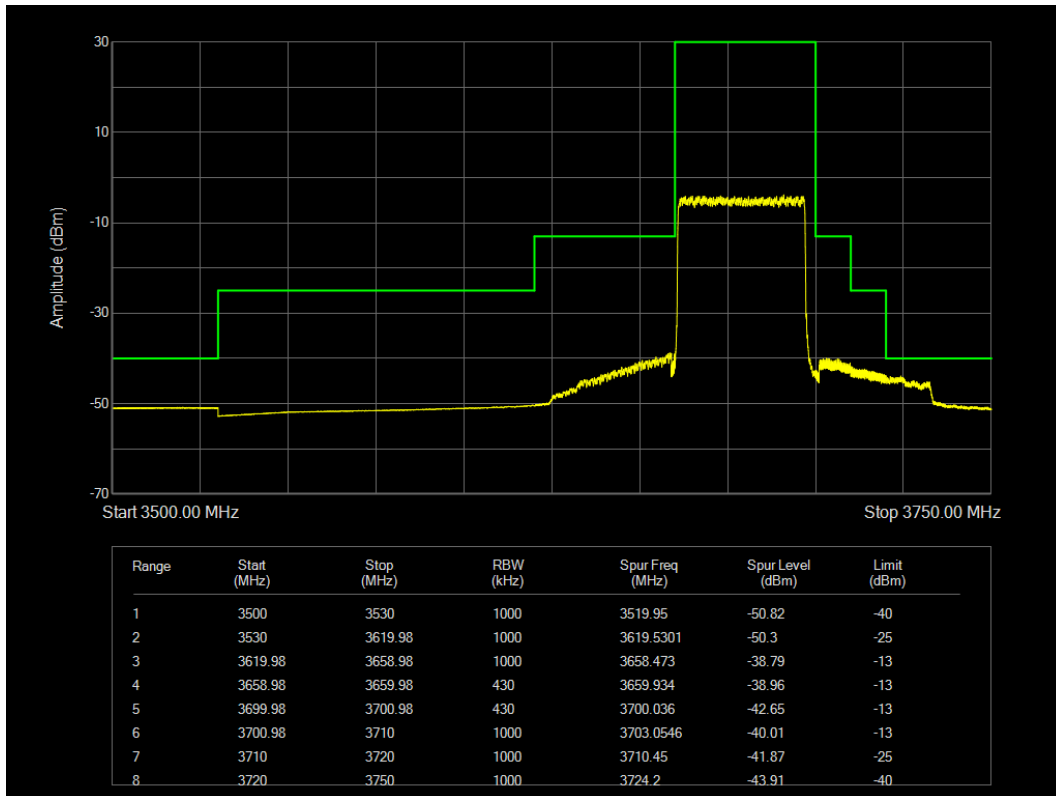
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=30MHz Channel=645666 RB=75 @0



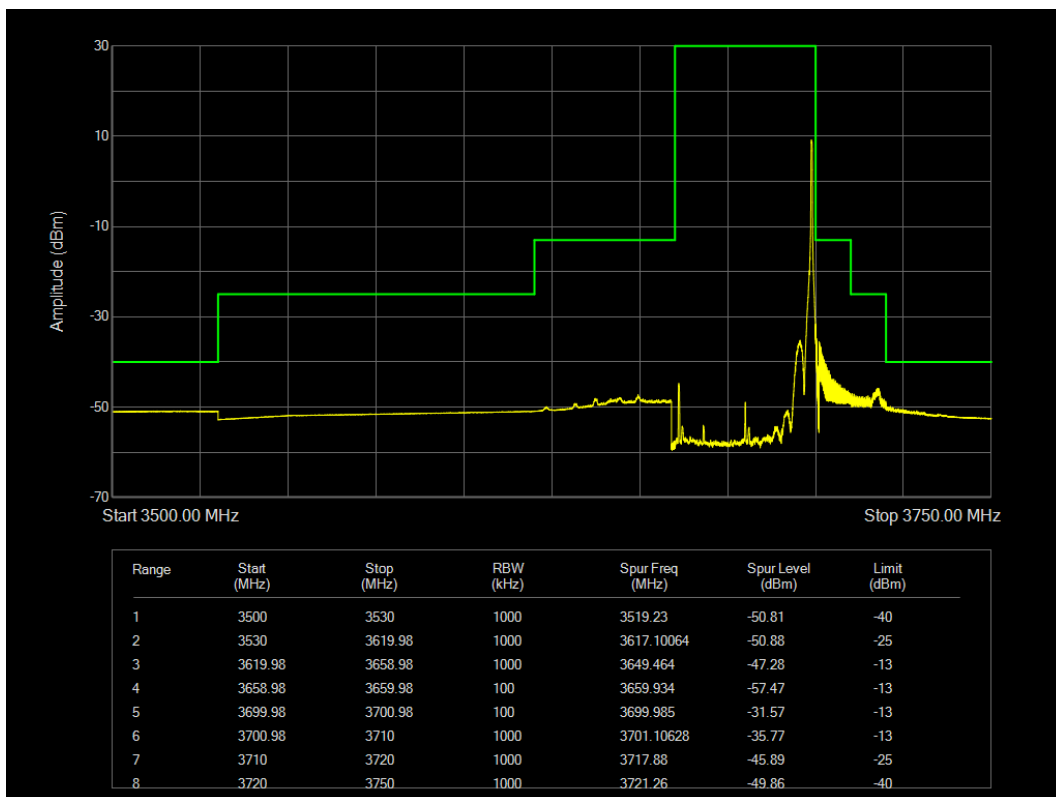
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=40MHz Channel=638000 RB=100@0



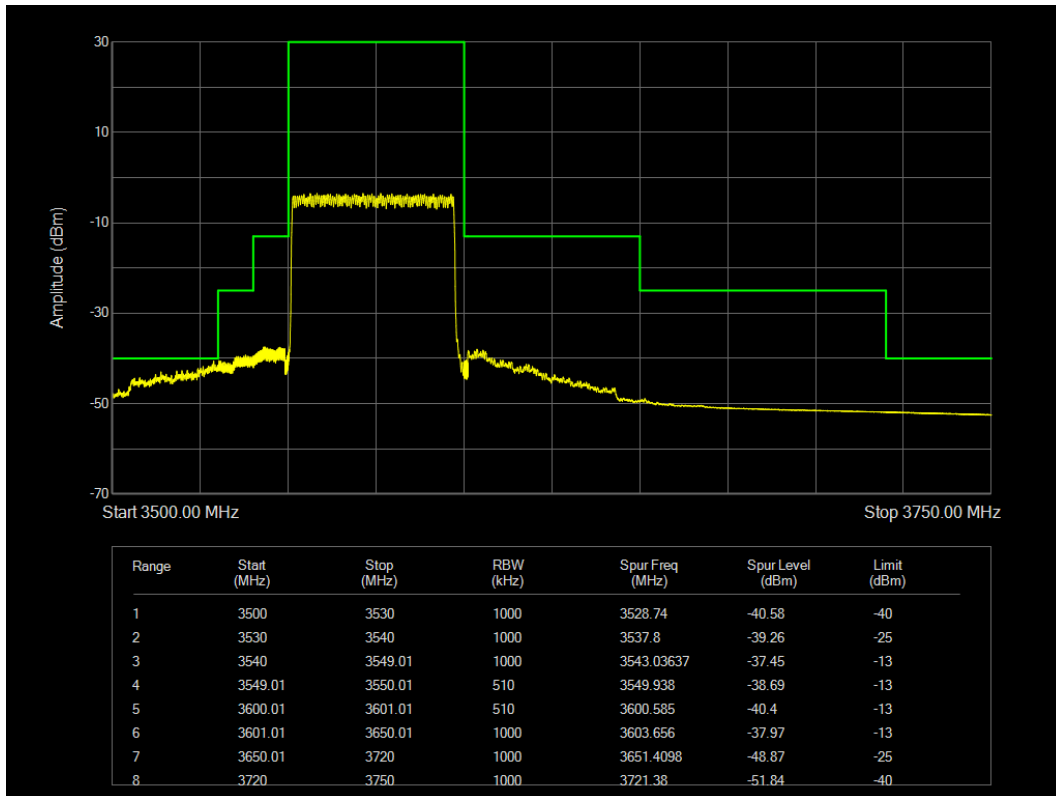
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=40MHz Channel=638000 RB=1@0



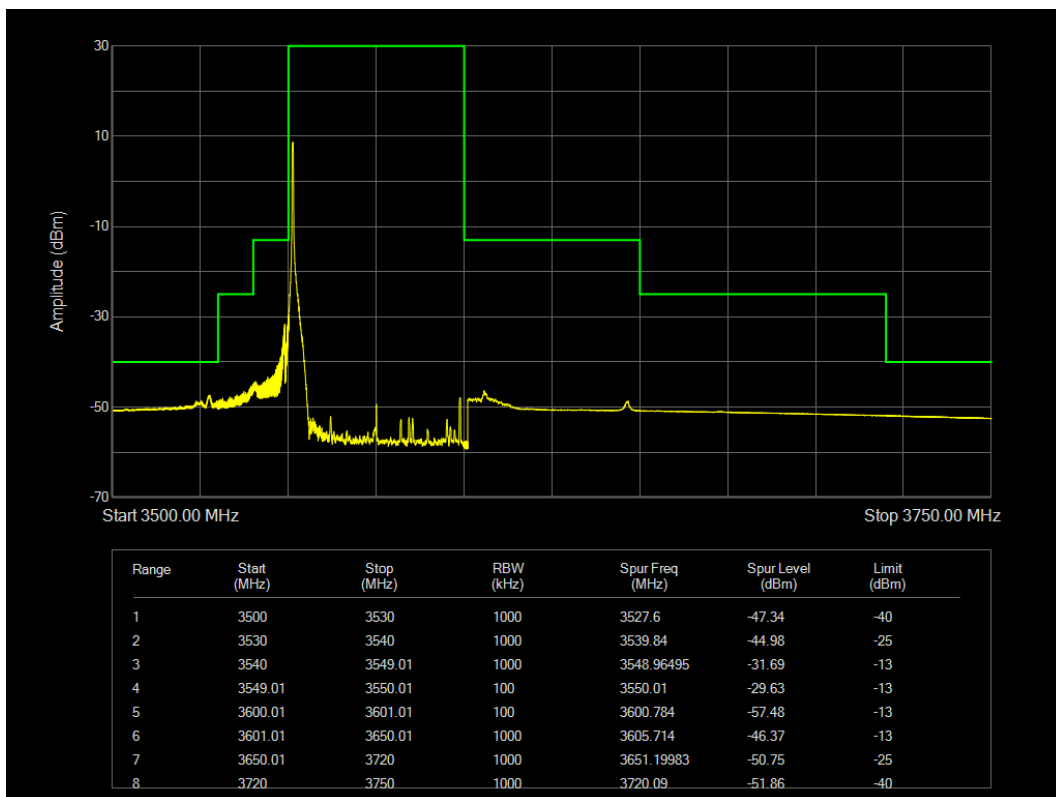
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=40MHz Channel=645332 RB=100@0



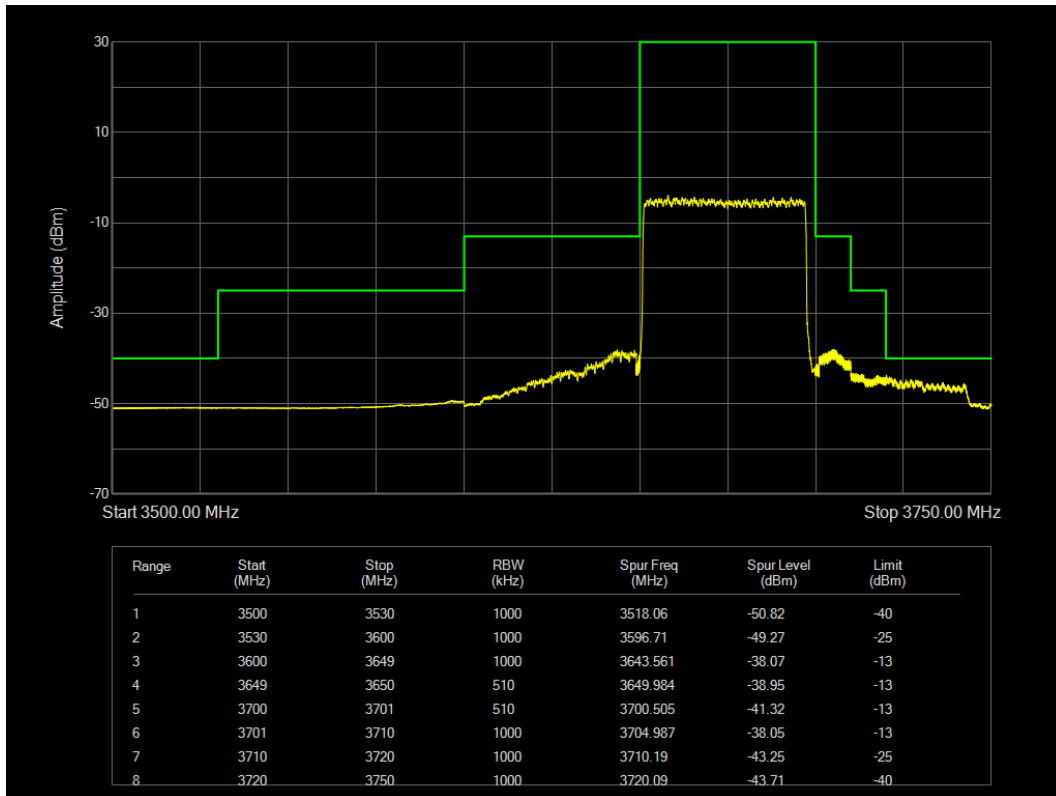
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=40MHz Channel=645332 RB=1@105



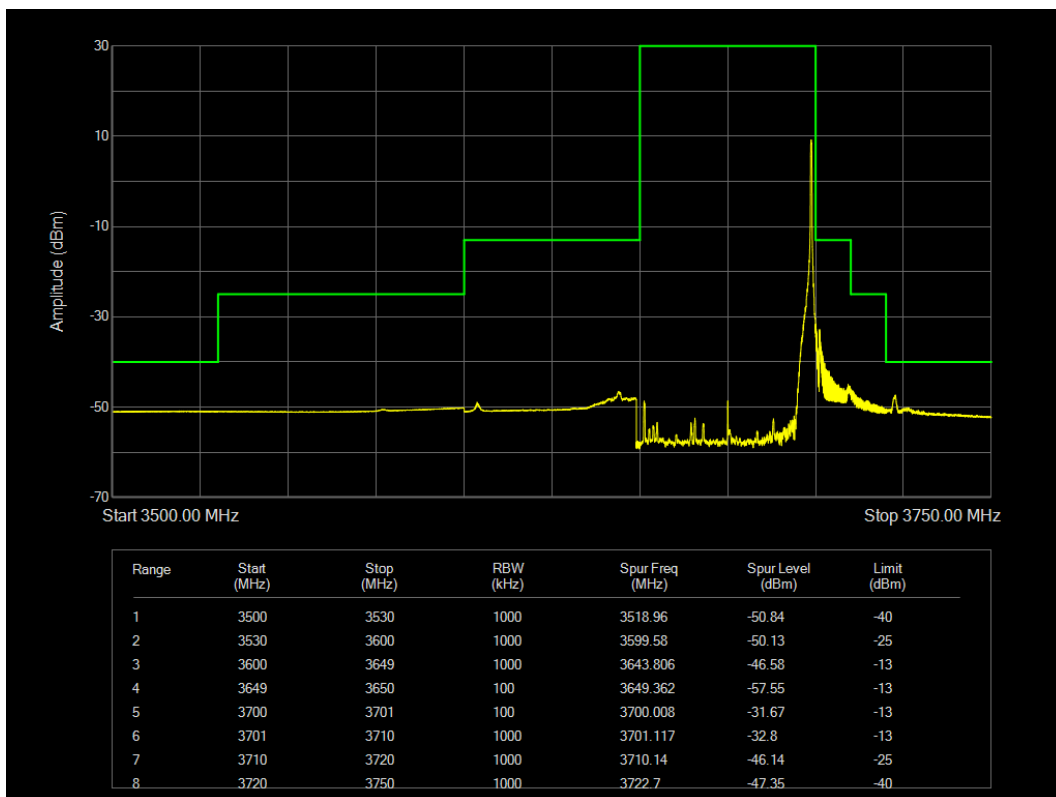
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=50MHz Channel=638334 RB=128@0



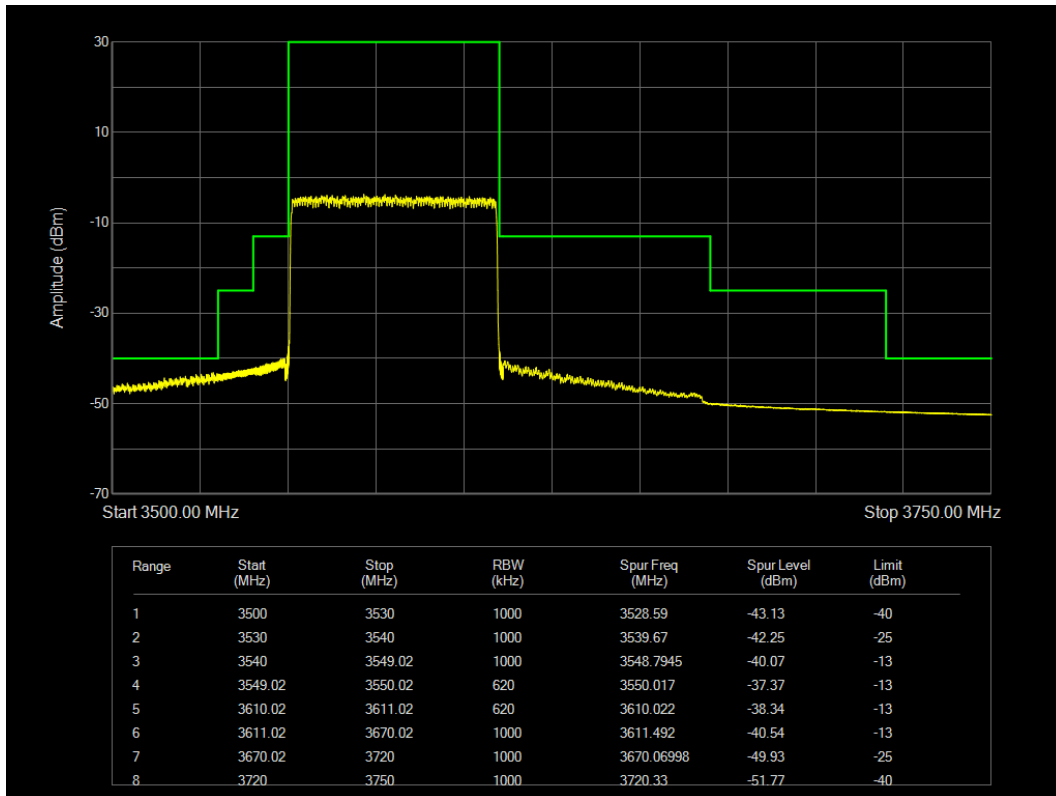
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=50MHz Channel=638334 RB=1@0



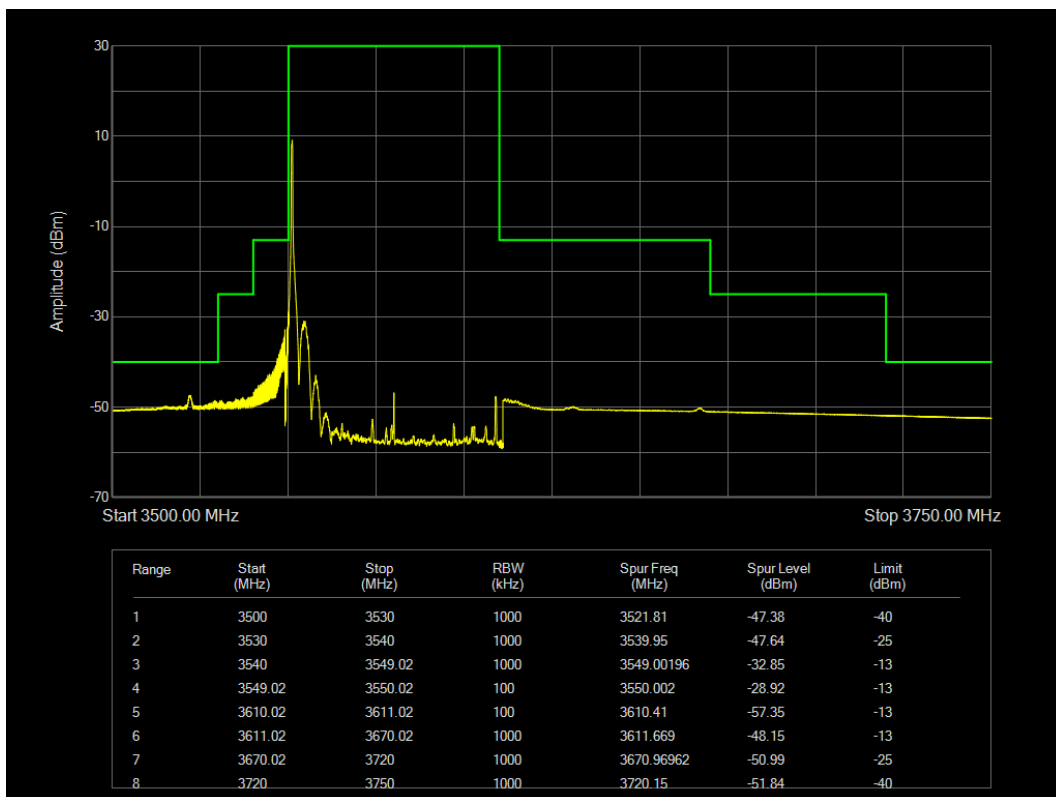
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=50MHz Channel=645000 RB=128@0



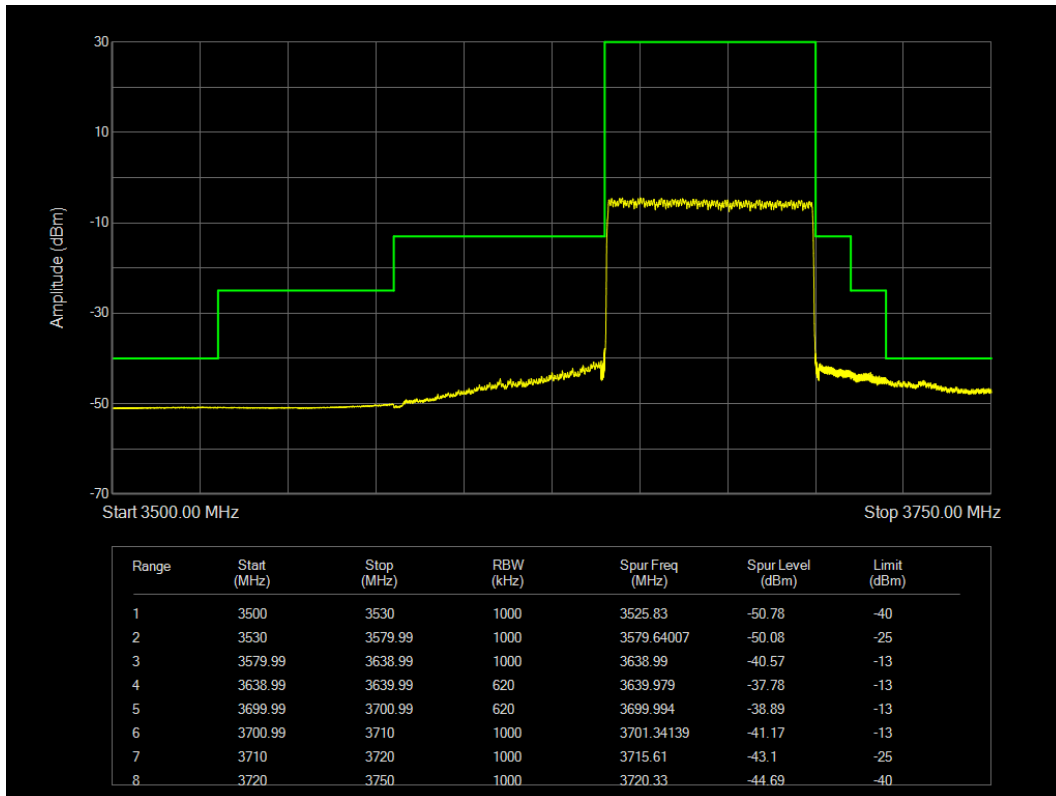
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=50MHz Channel=645000 RB=1@132



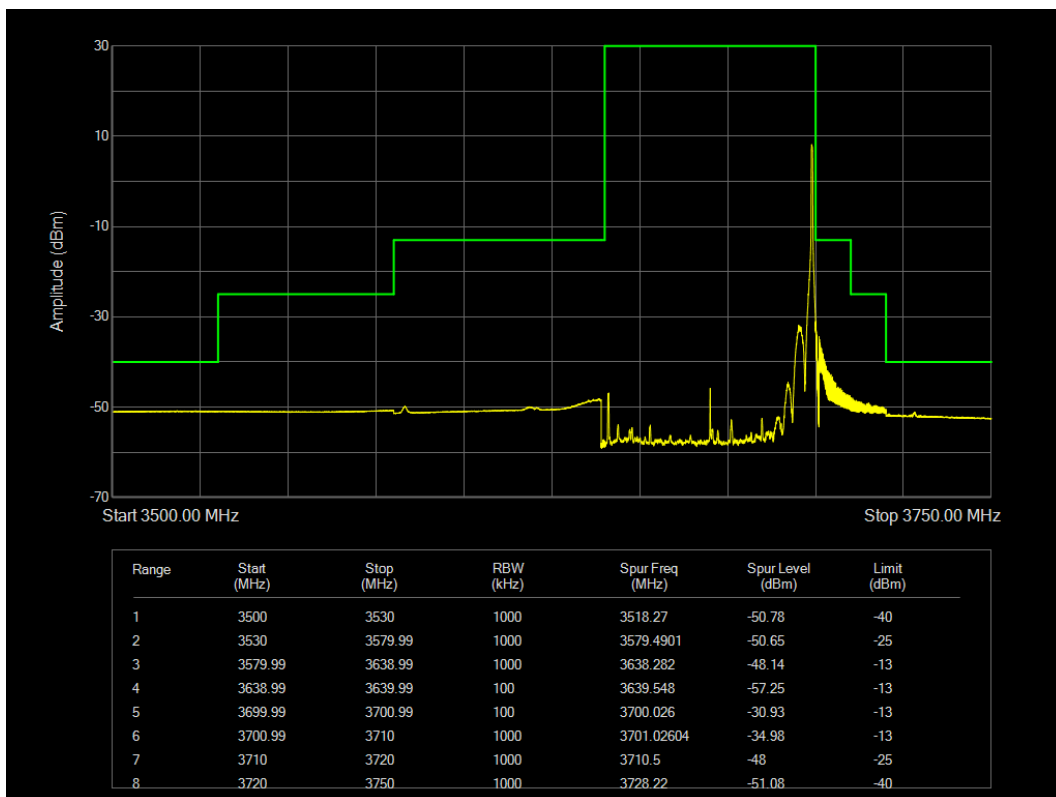
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=60MHz Channel=638668 RB=162@0



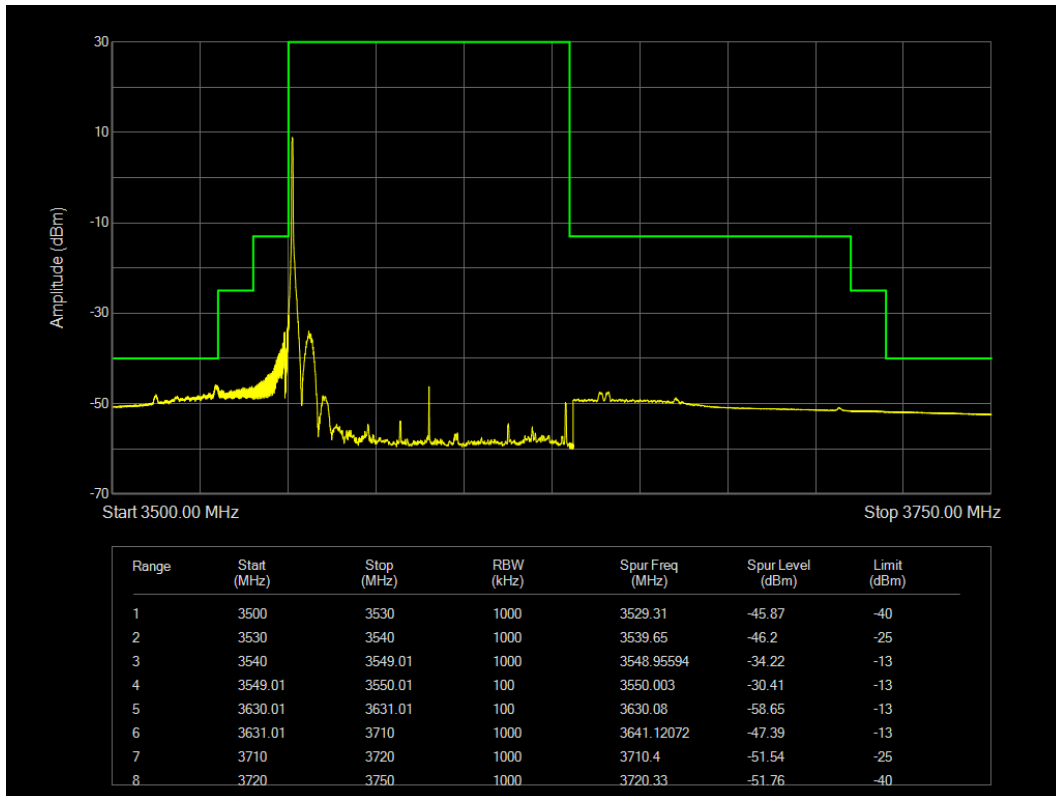
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=60MHz Channel=638668 RB=1@0



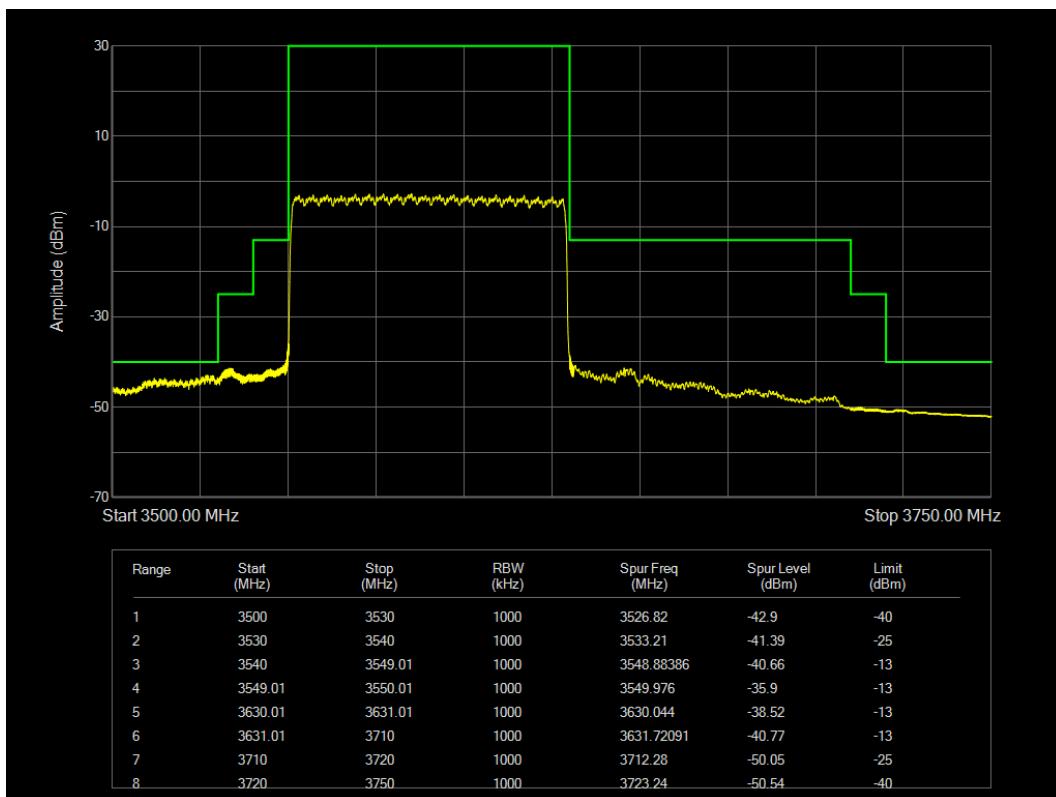
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=60MHz Channel=644666 RB=162@0



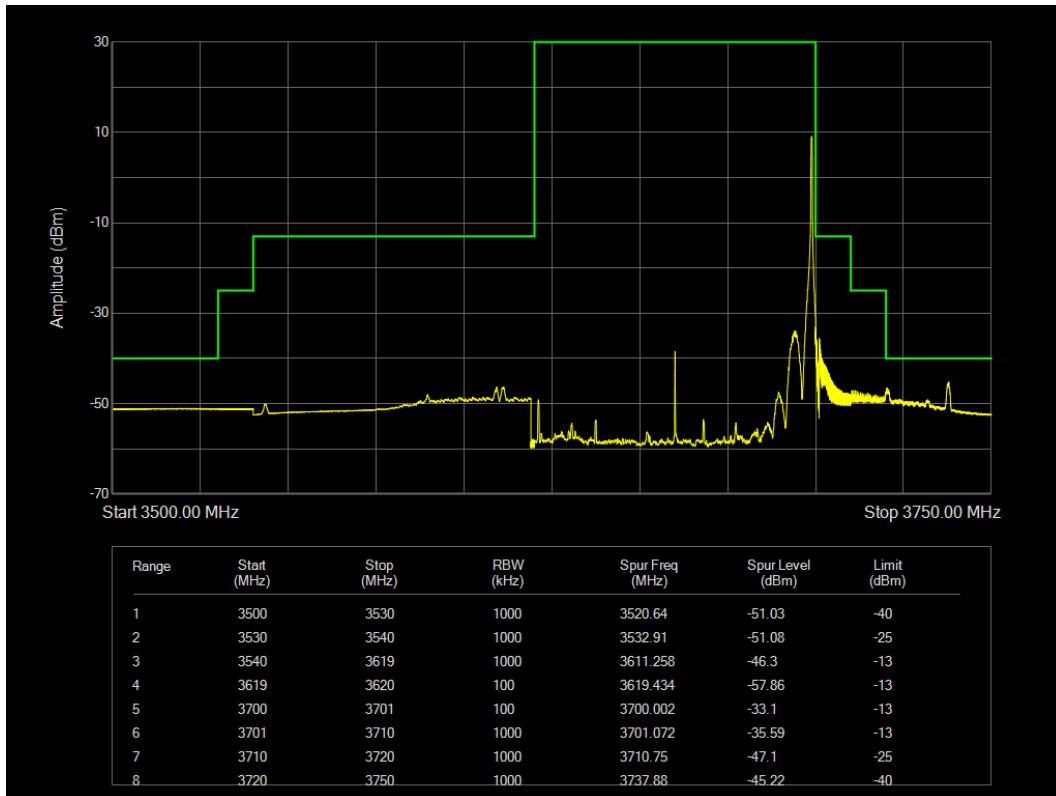
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=60MHz Channel=644666 RB=1@161



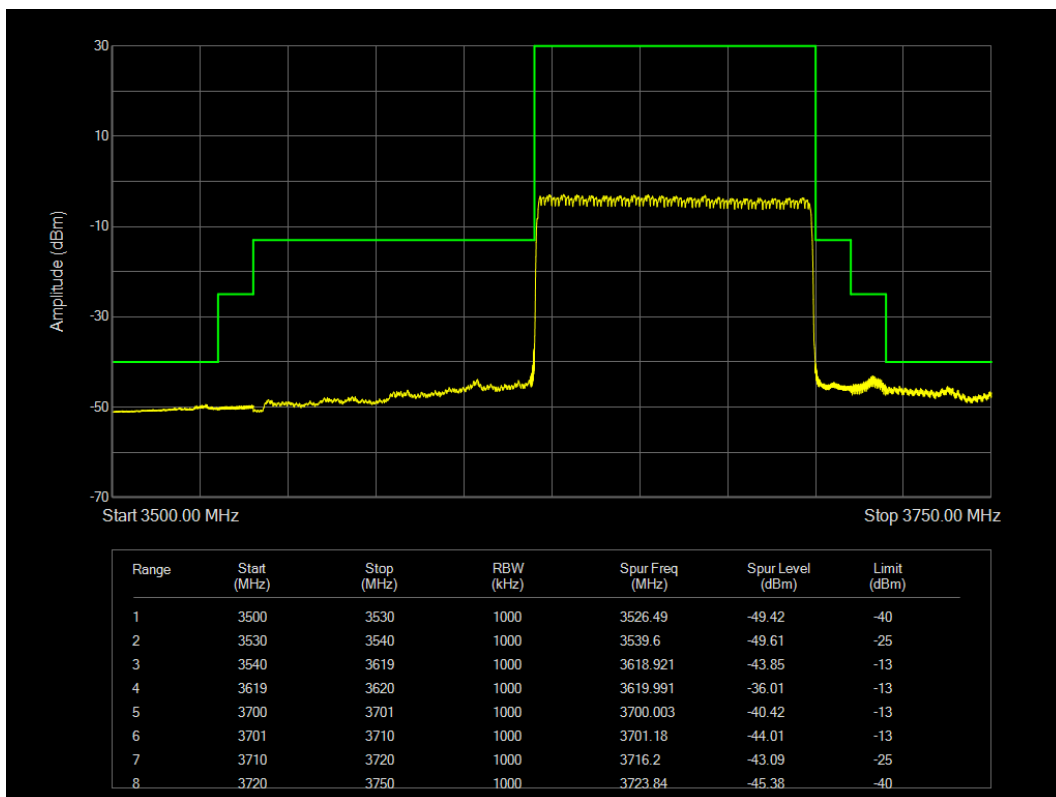
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=80MHz Channel=639334 RB=1@0



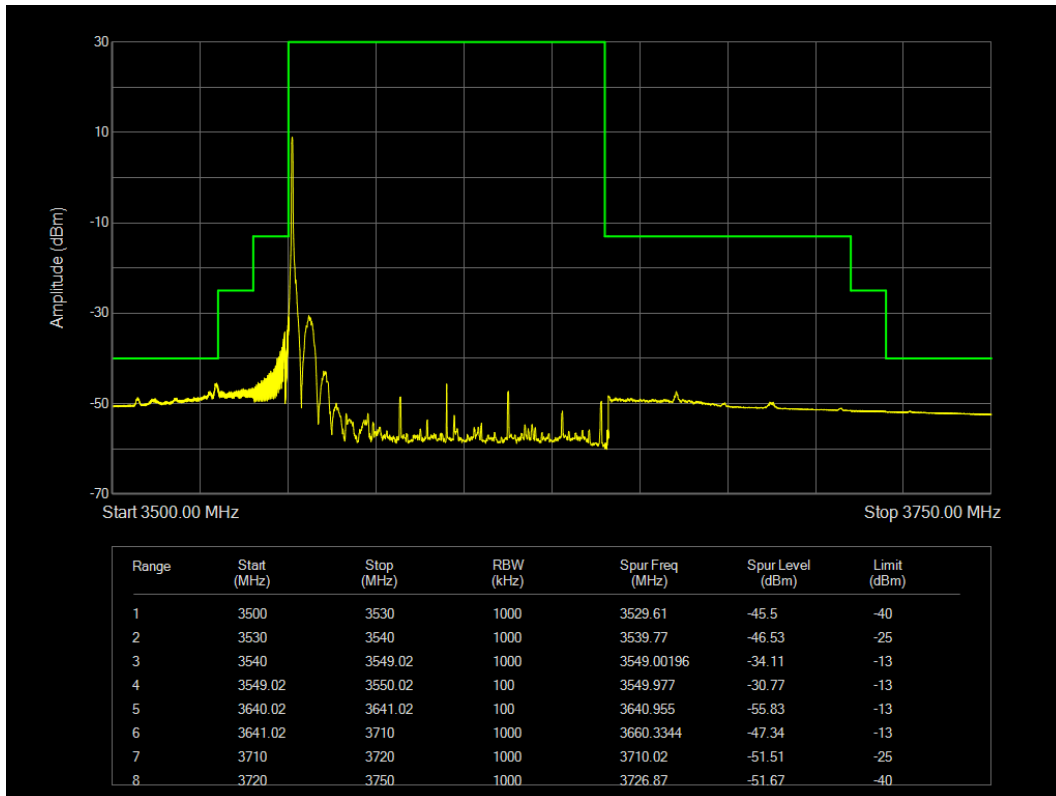
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=80MHz Channel=639334 RB=216@0



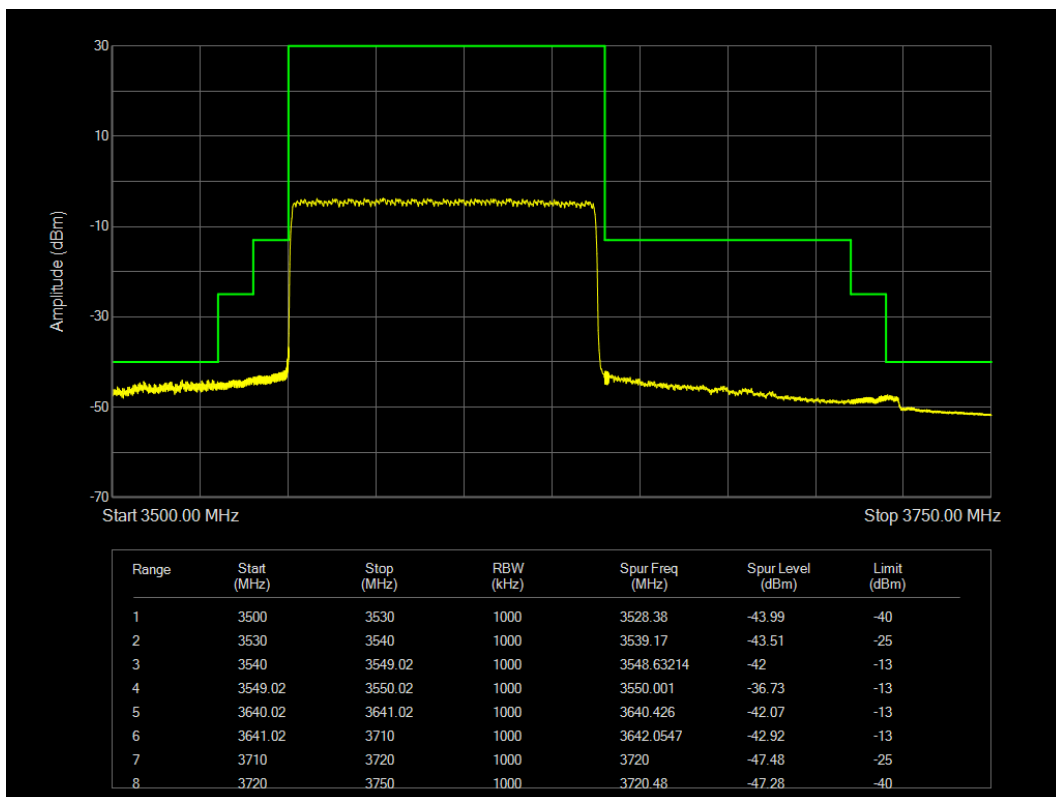
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=80MHz Channel=644000 RB=1 @216



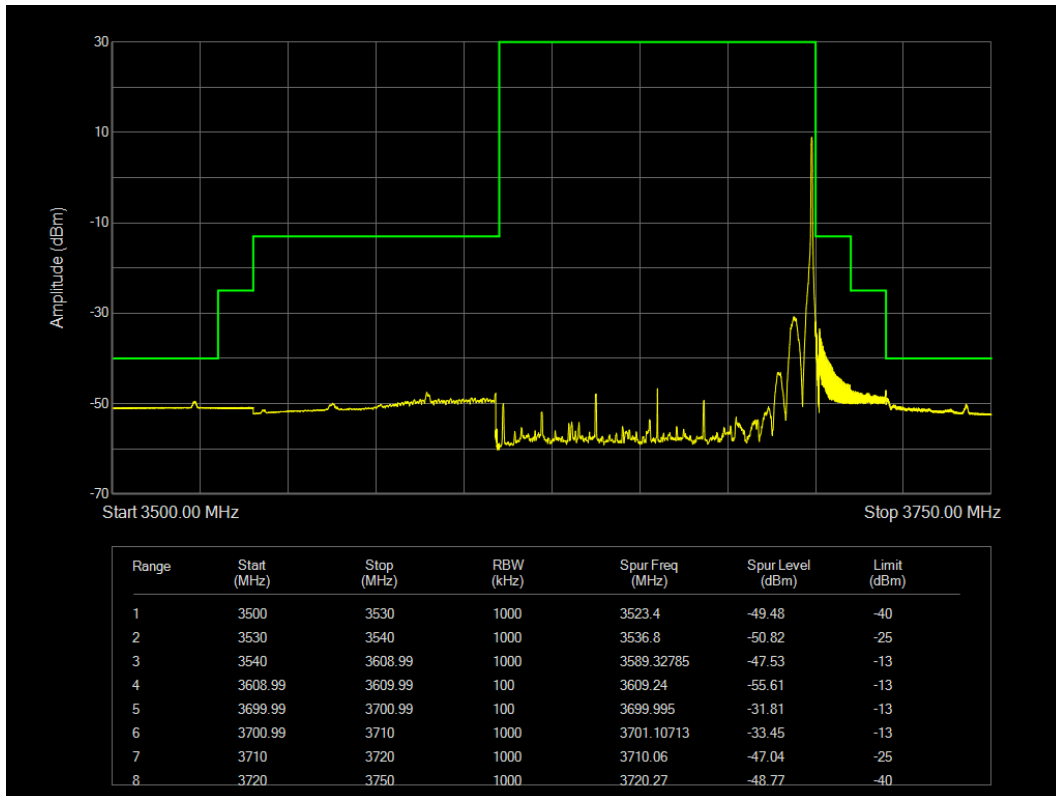
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=80MHz Channel=644000 RB=216 @0



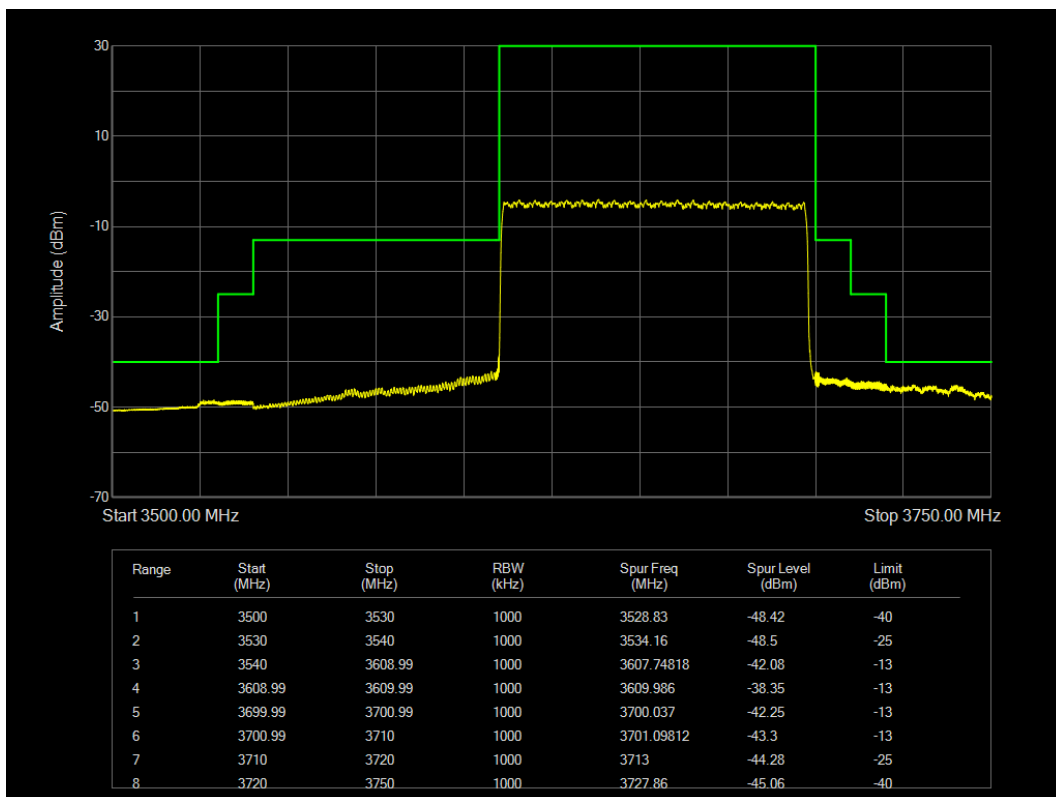
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=90MHz Channel=639668 RB=1@0



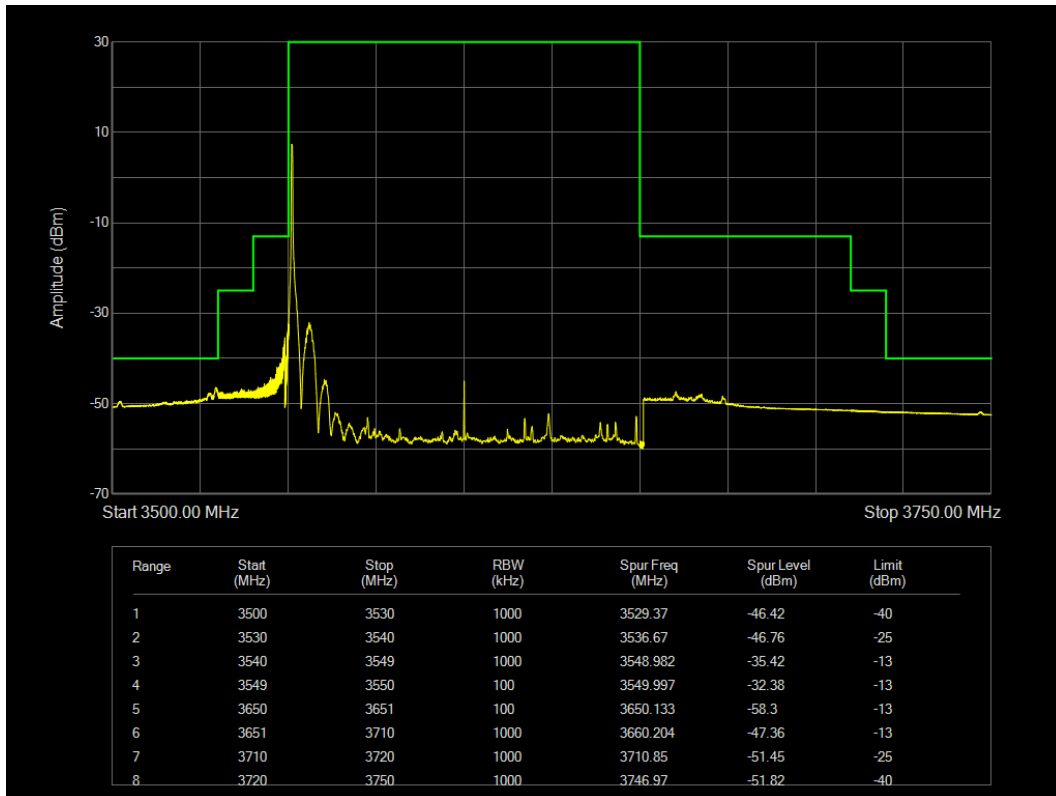
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=90MHz Channel=639668 RB=240@0



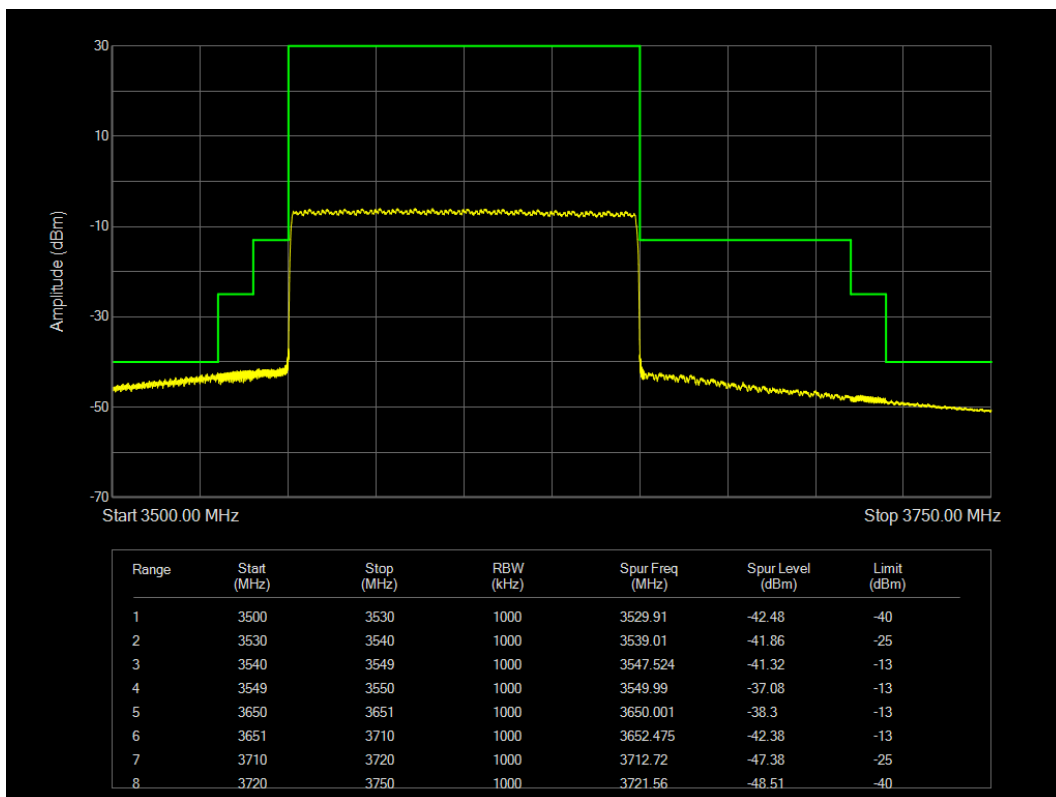
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=90MHz Channel=643666 RB=1 @244



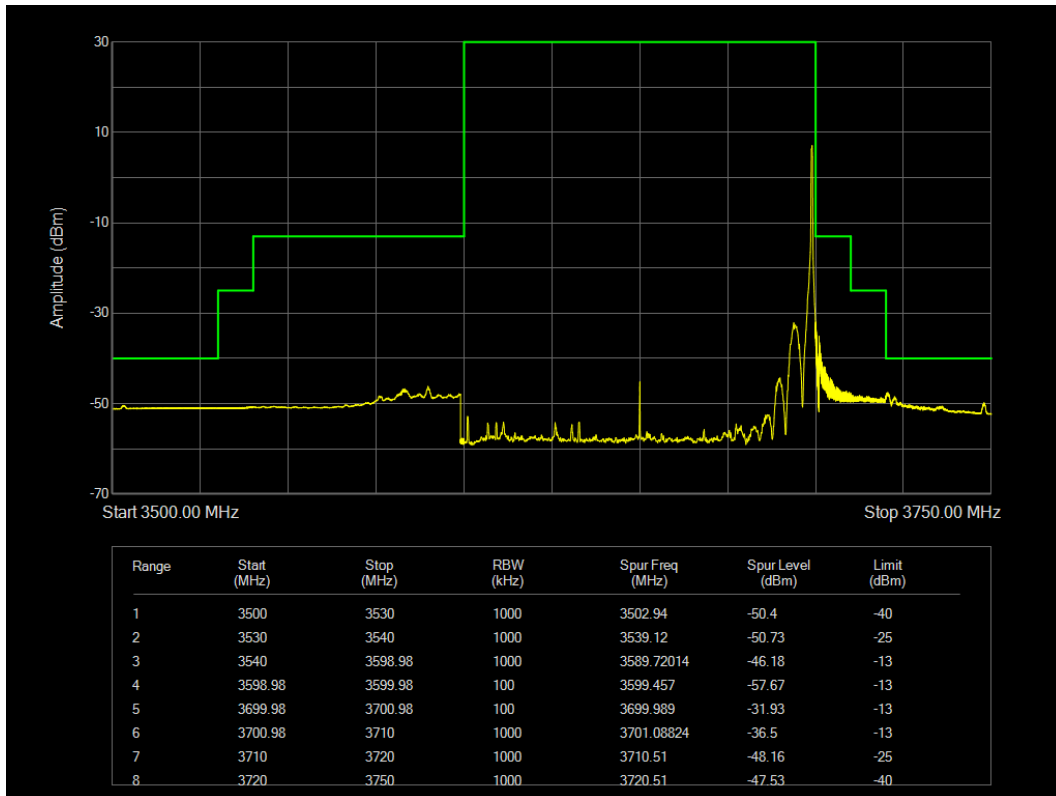
SA\PC3\NR n48 SCS=30kHz DFT_QPSK BW=90MHz Channel=643666 RB=240 @



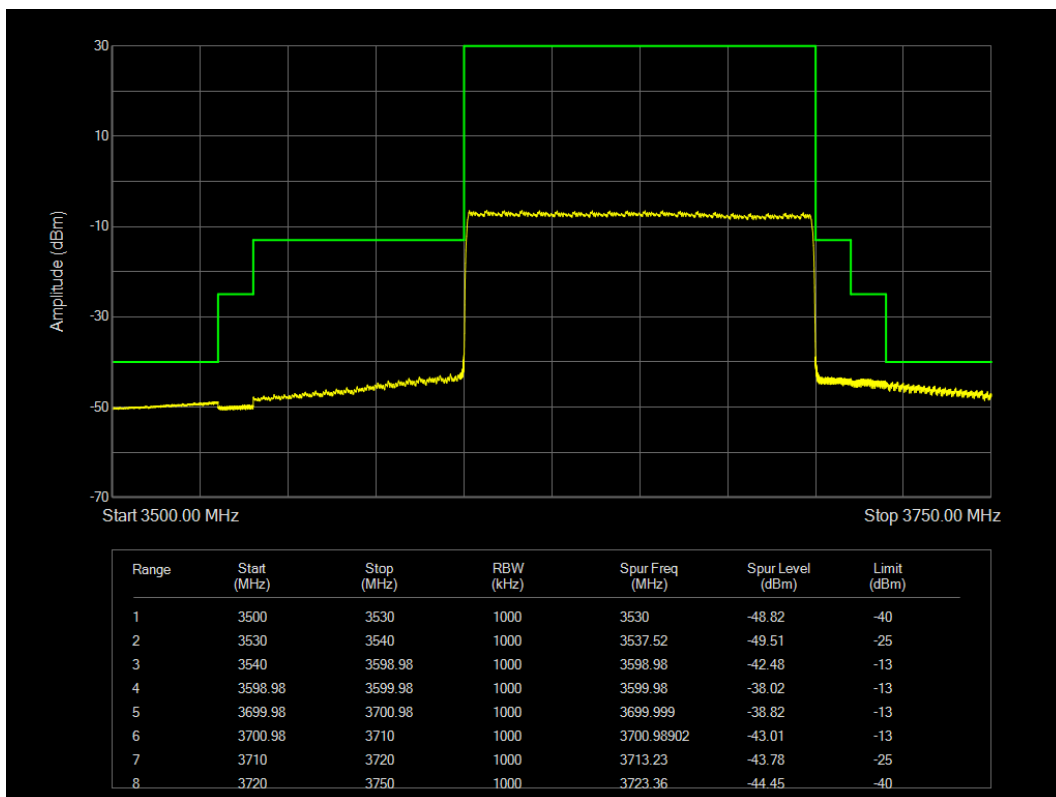
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=1@0



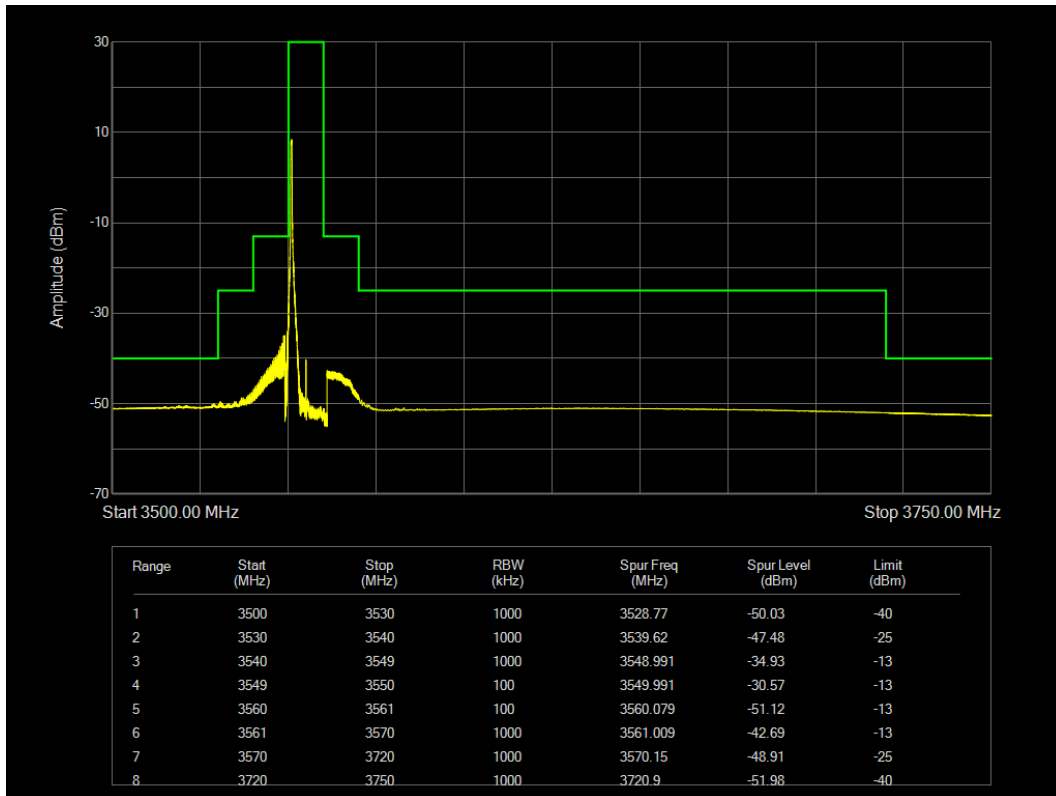
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=100MHz Channel=640000 RB=273@0



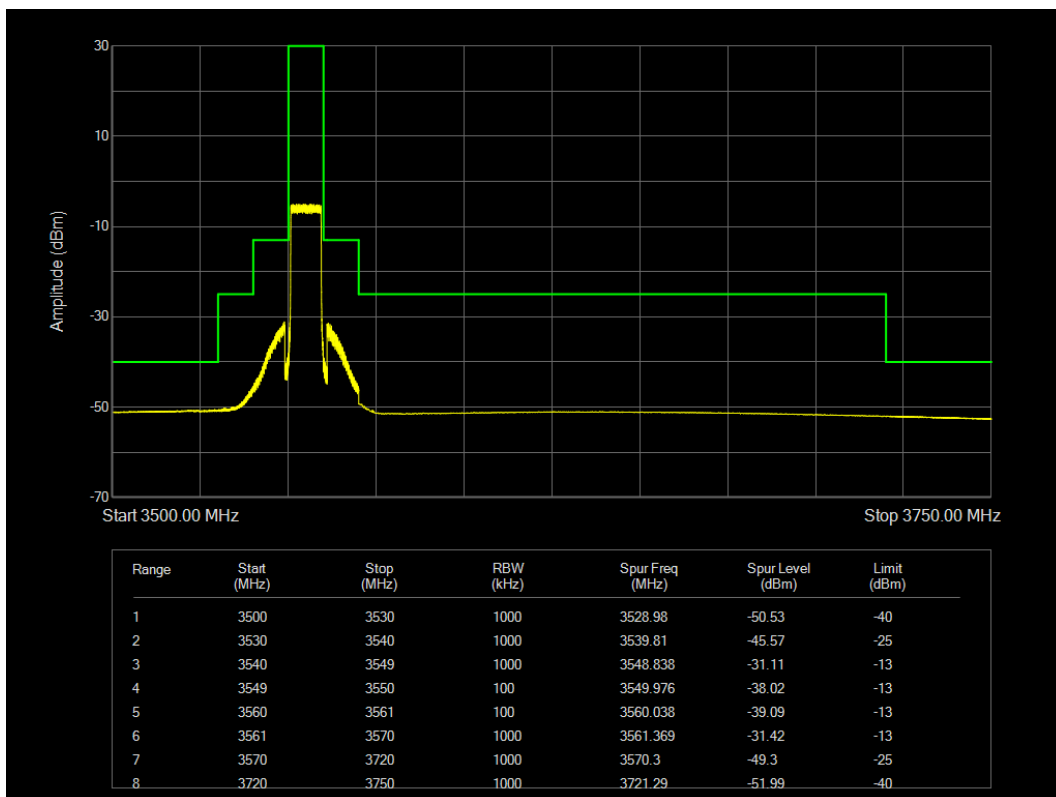
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=1@272



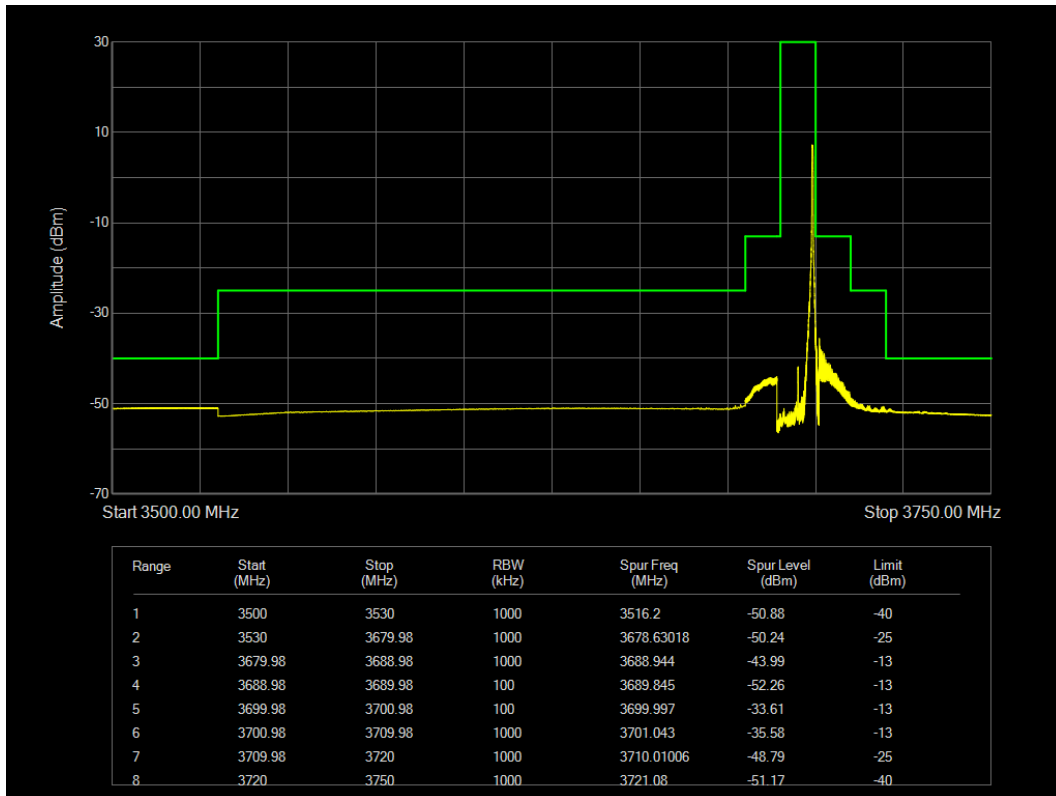
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=100MHz Channel=643332 RB=273@0



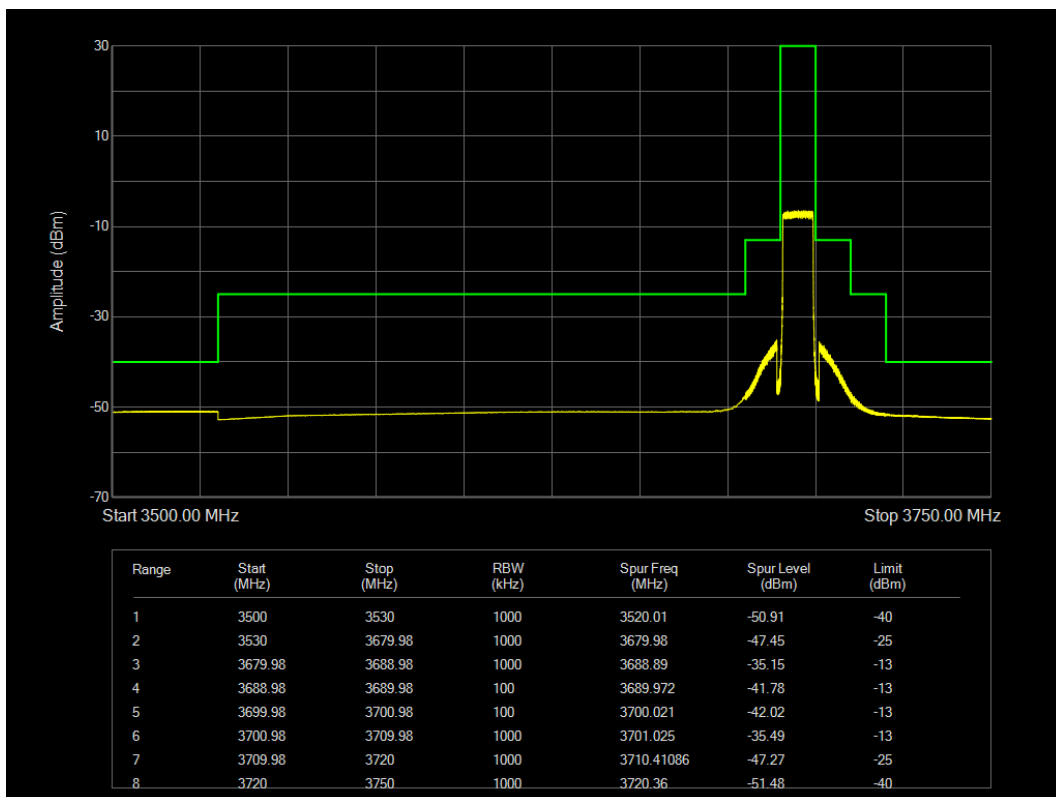
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=1 @0



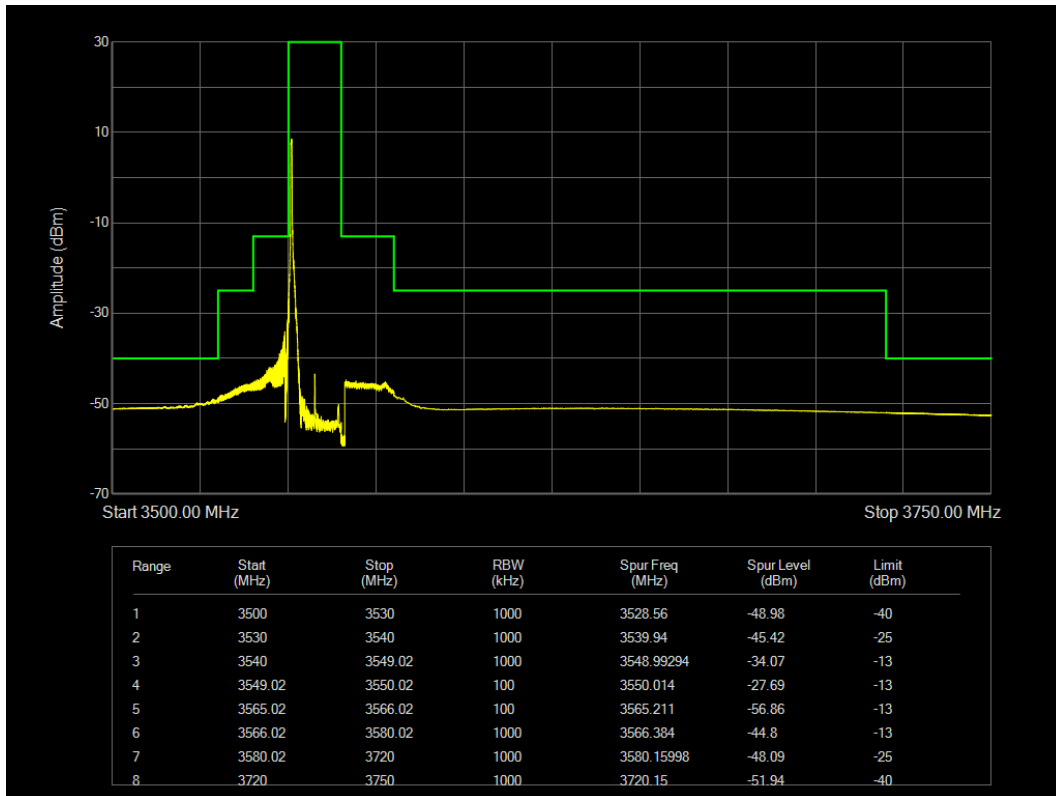
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=10MHz Channel=637000 RB=24 @0



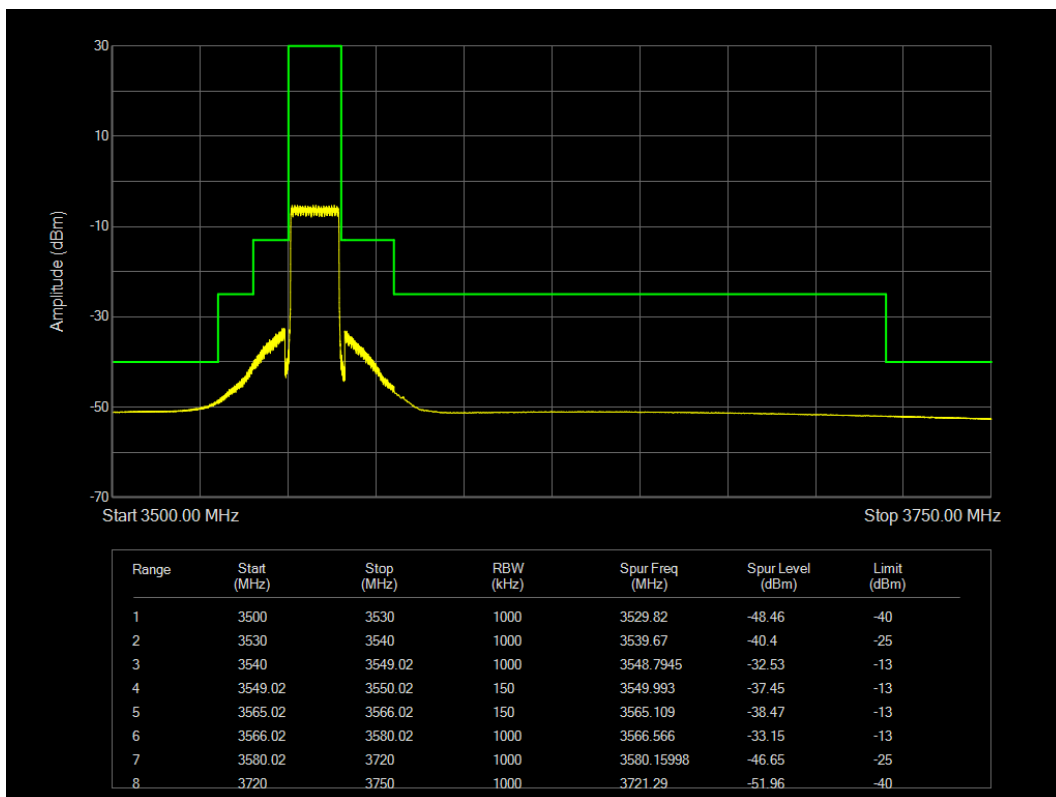
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=1@23



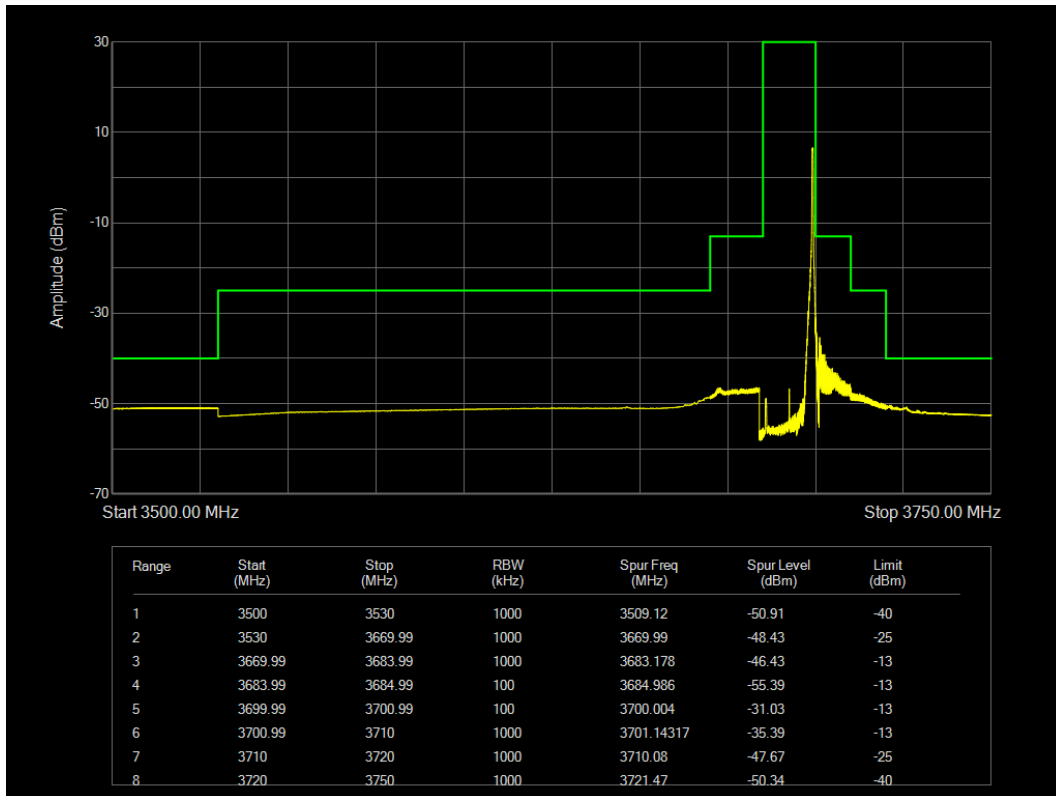
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=10MHz Channel=646332 RB=24@0



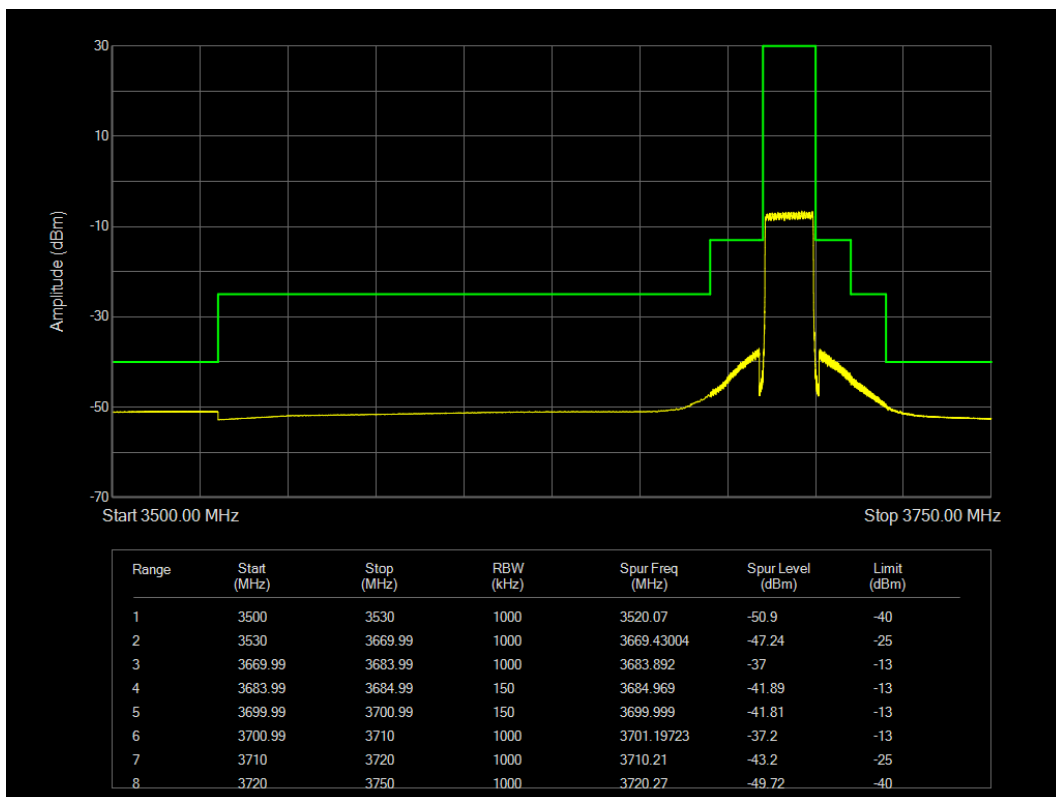
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=15MHz Channel=637168 RB=1 @0



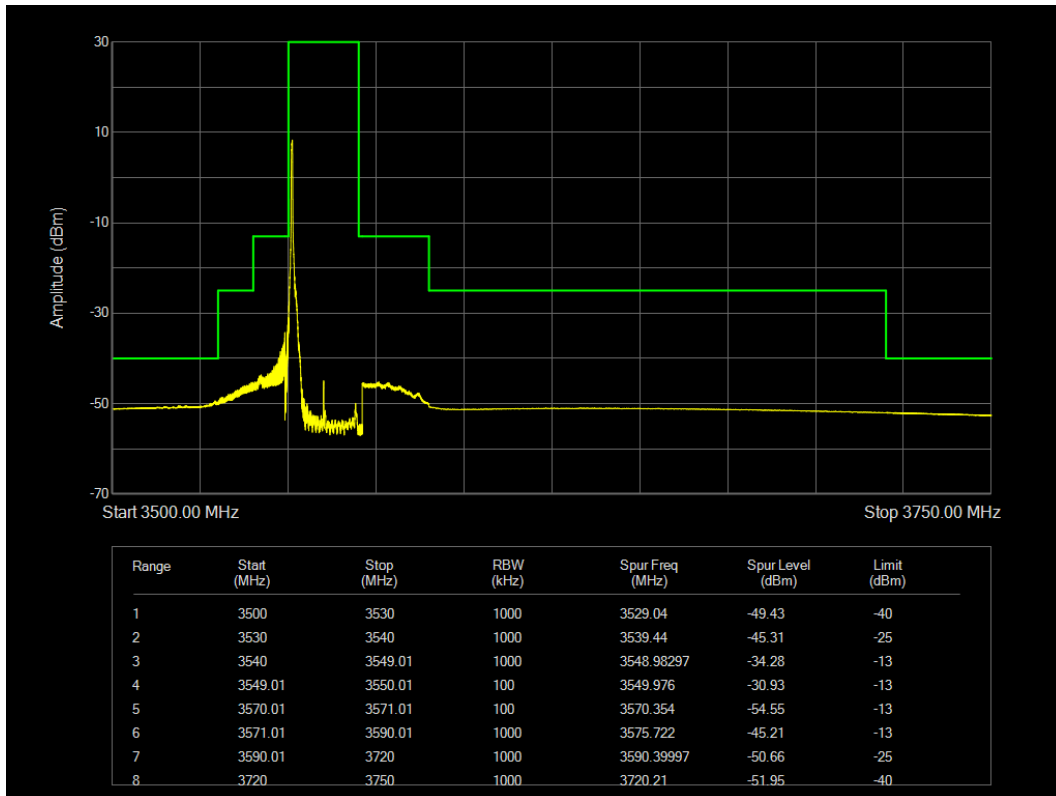
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=15MHz Channel=637168 RB=38 @0



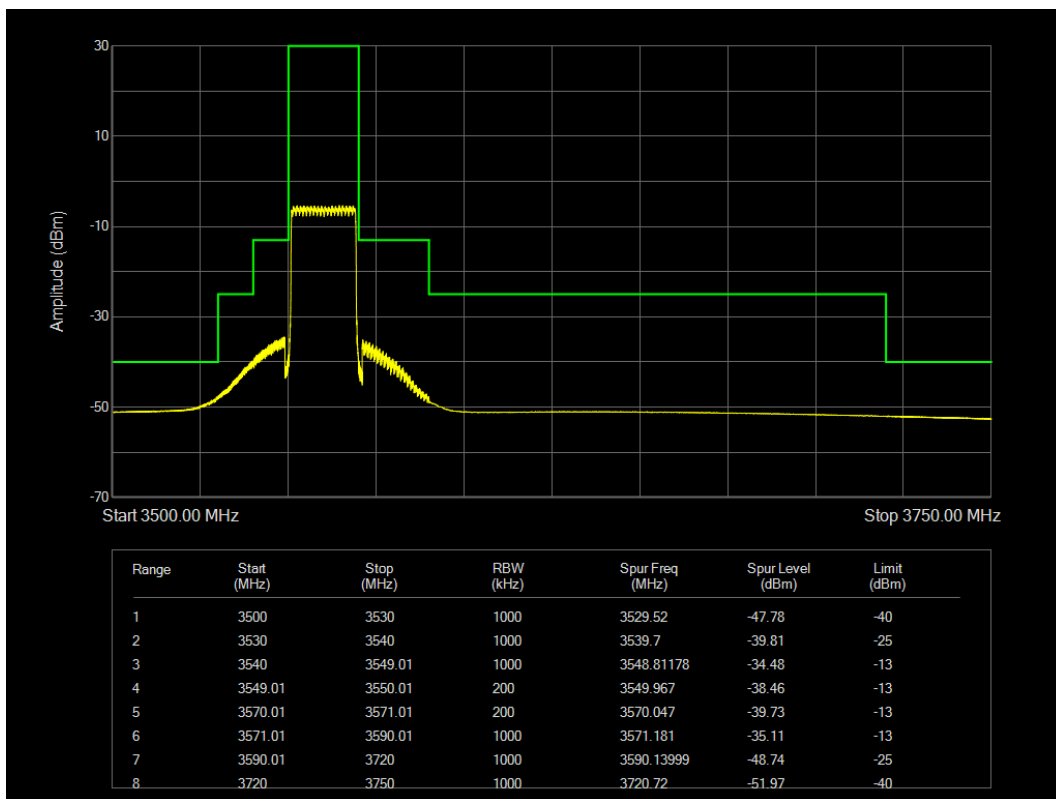
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=15MHz Channel=646166 RB=1@37



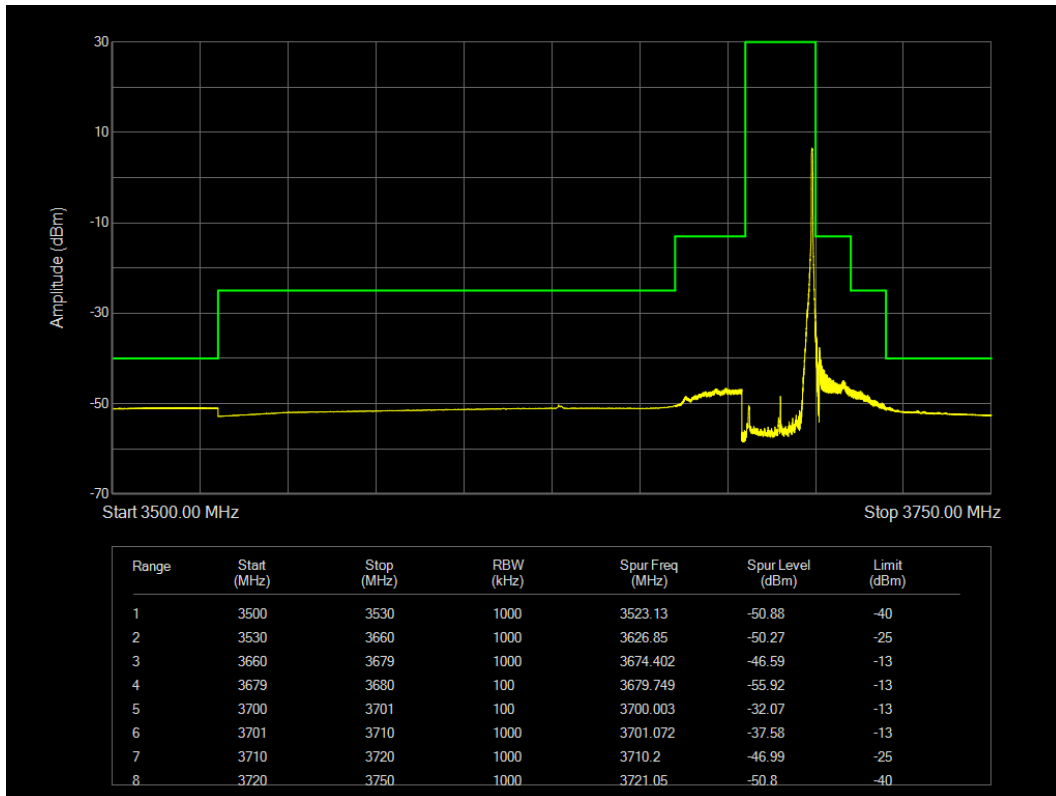
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=15MHz Channel=646166 RB=38@0



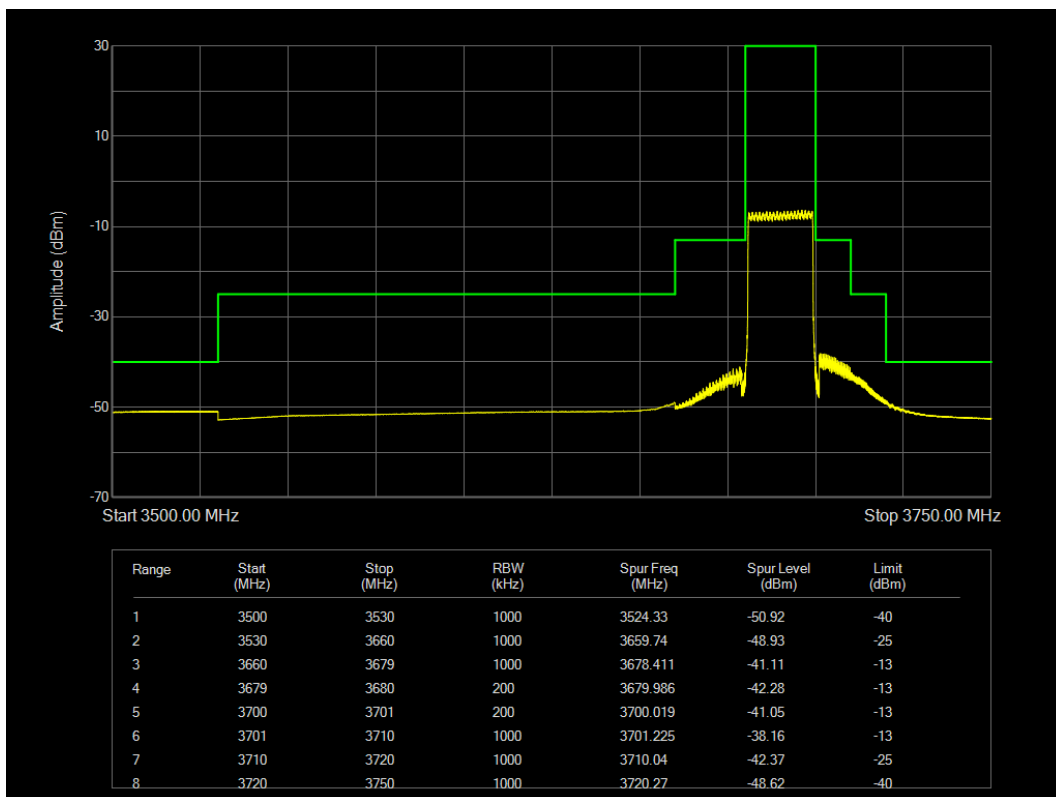
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=20MHz Channel=637334 RB=1 @0



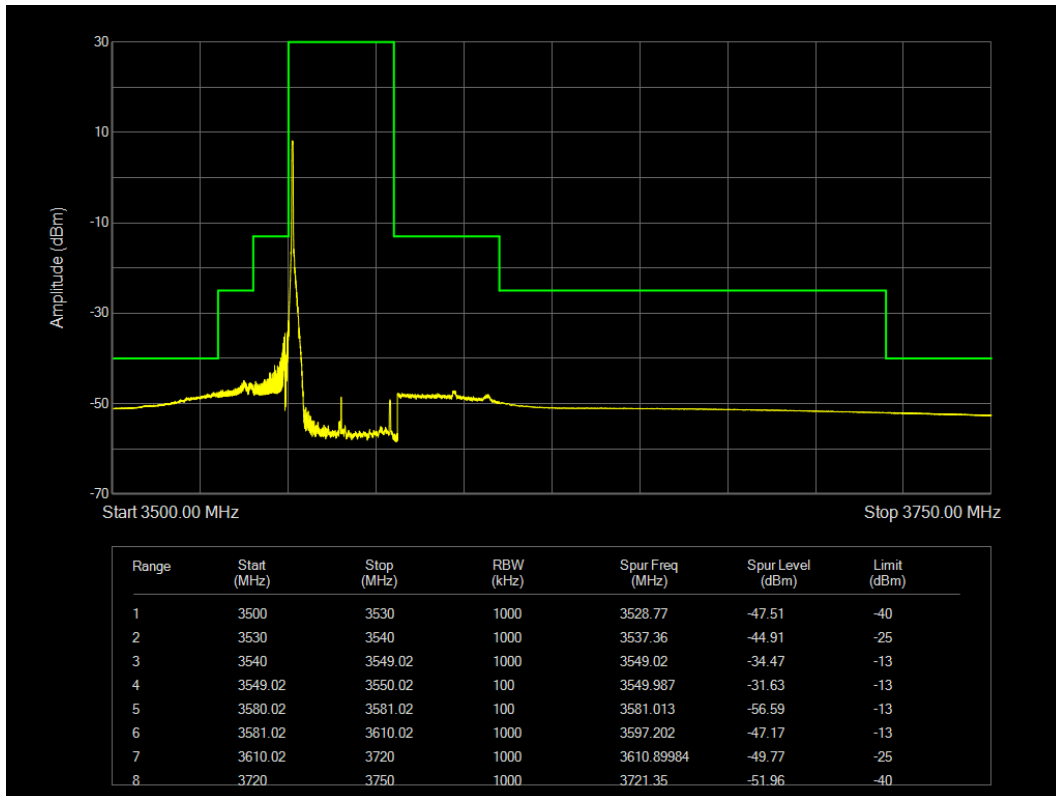
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=20MHz Channel=637334 RB=51 @0



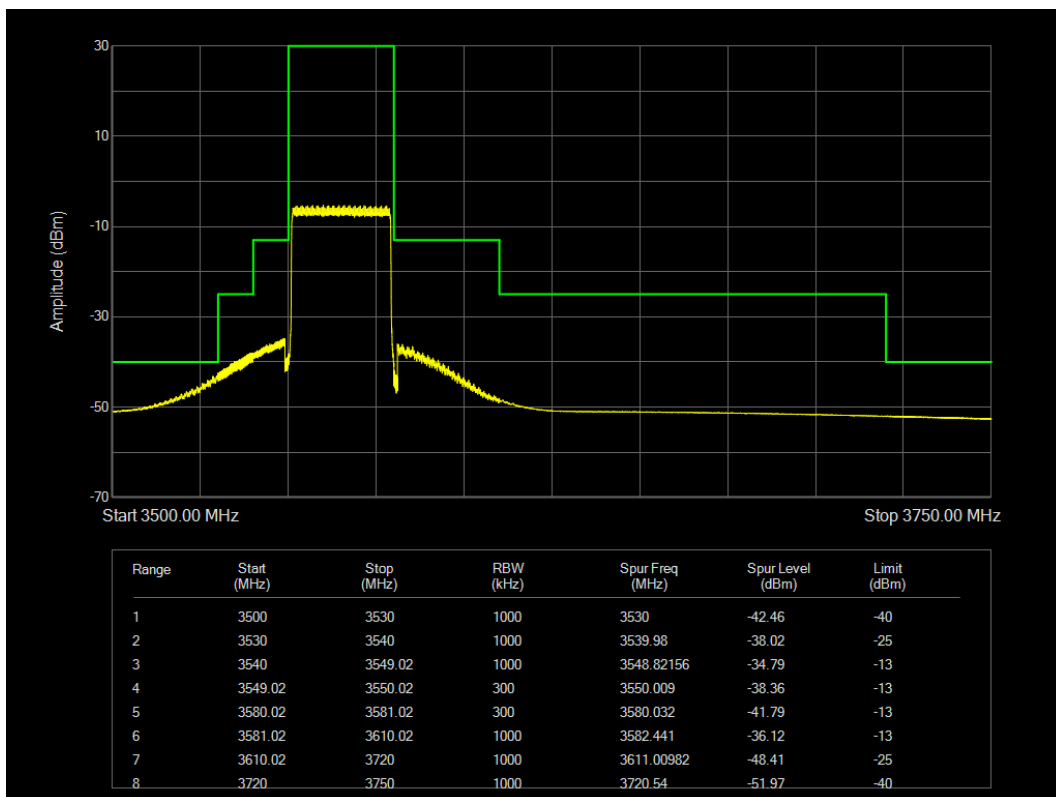
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=20MHz Channel=646000 RB=1 @50



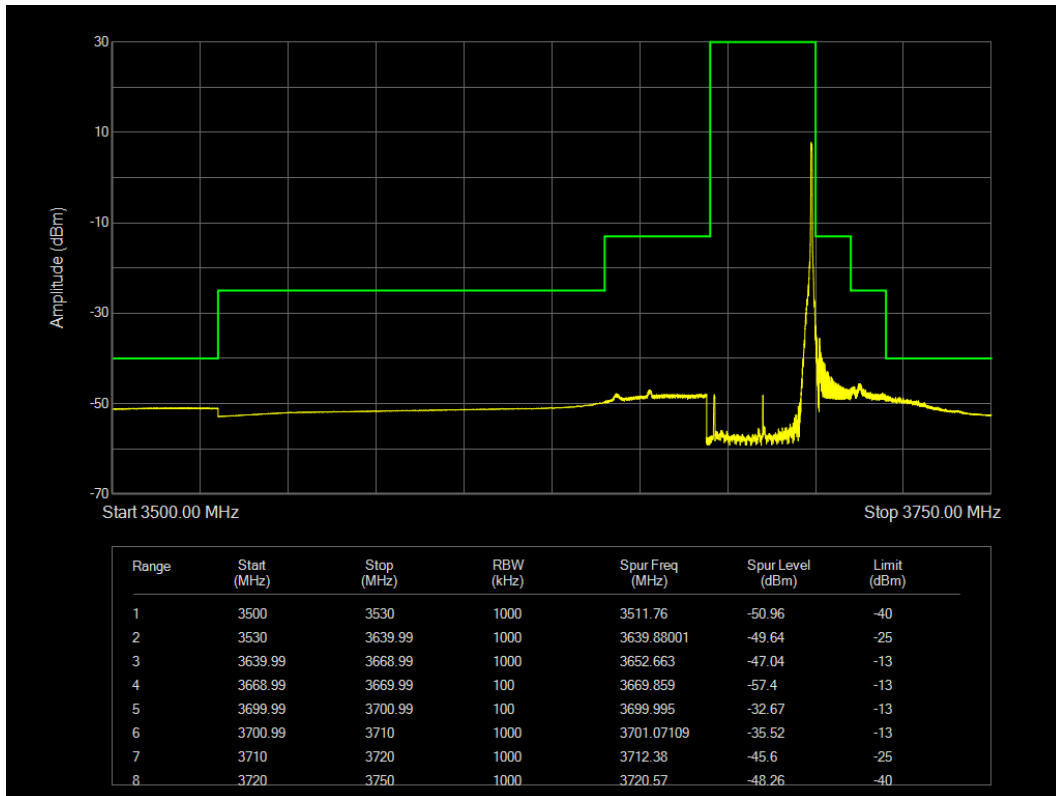
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=20MHz Channel=646000 RB=51 @0



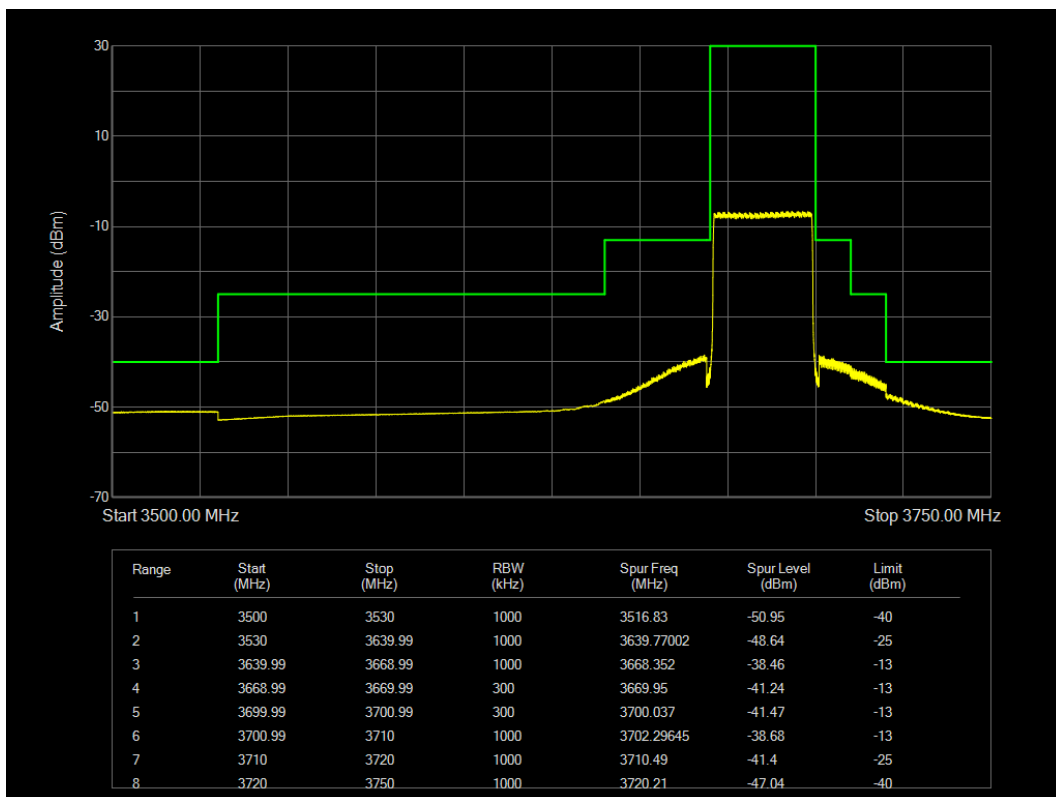
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=30MHz Channel=637668 RB=1 @0



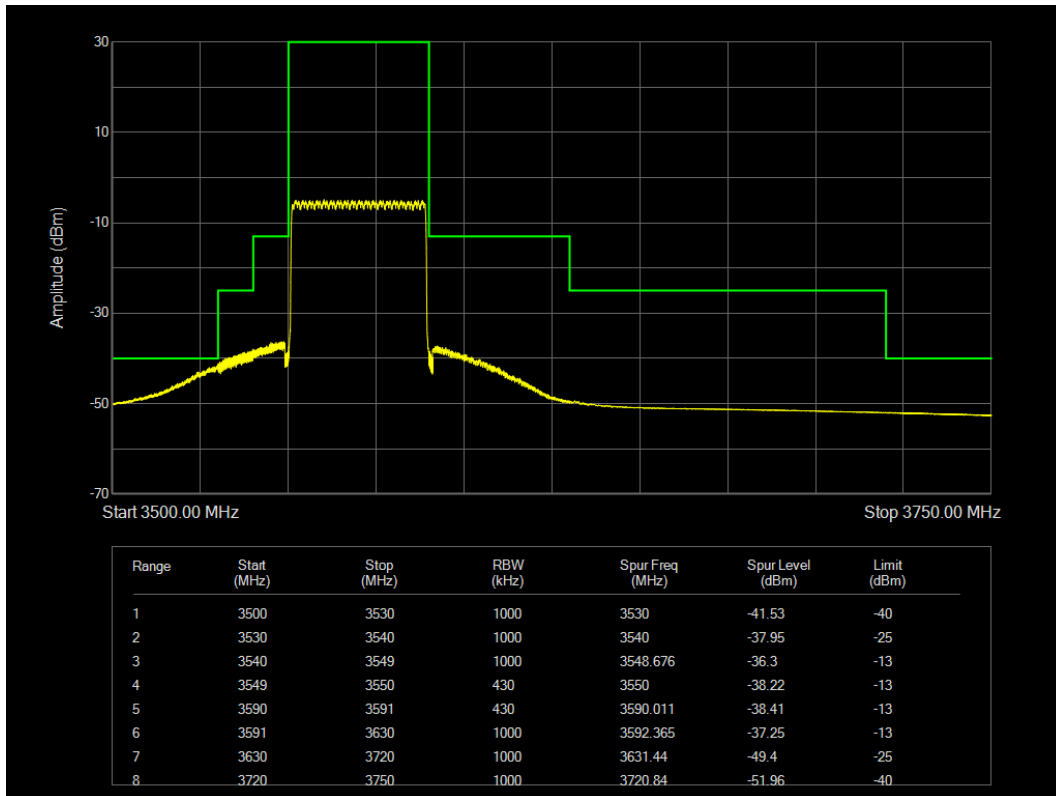
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=30MHz Channel=637668 RB=78 @0



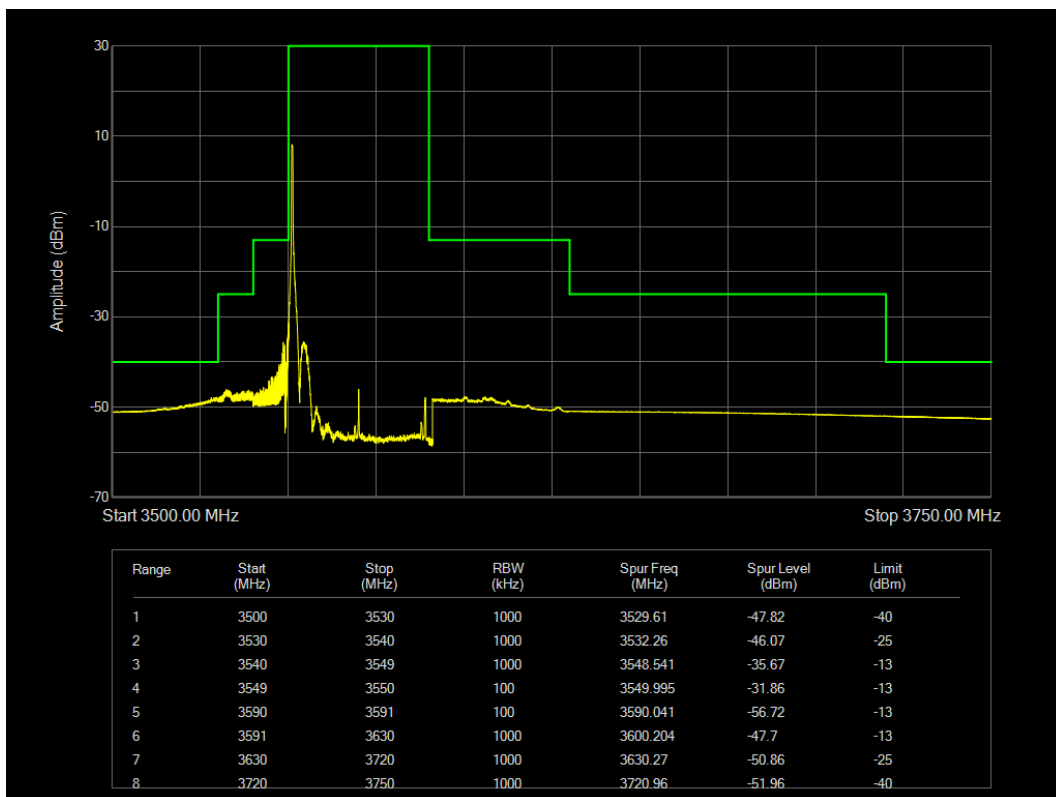
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=30MHz Channel=645666 RB=1 @ 77



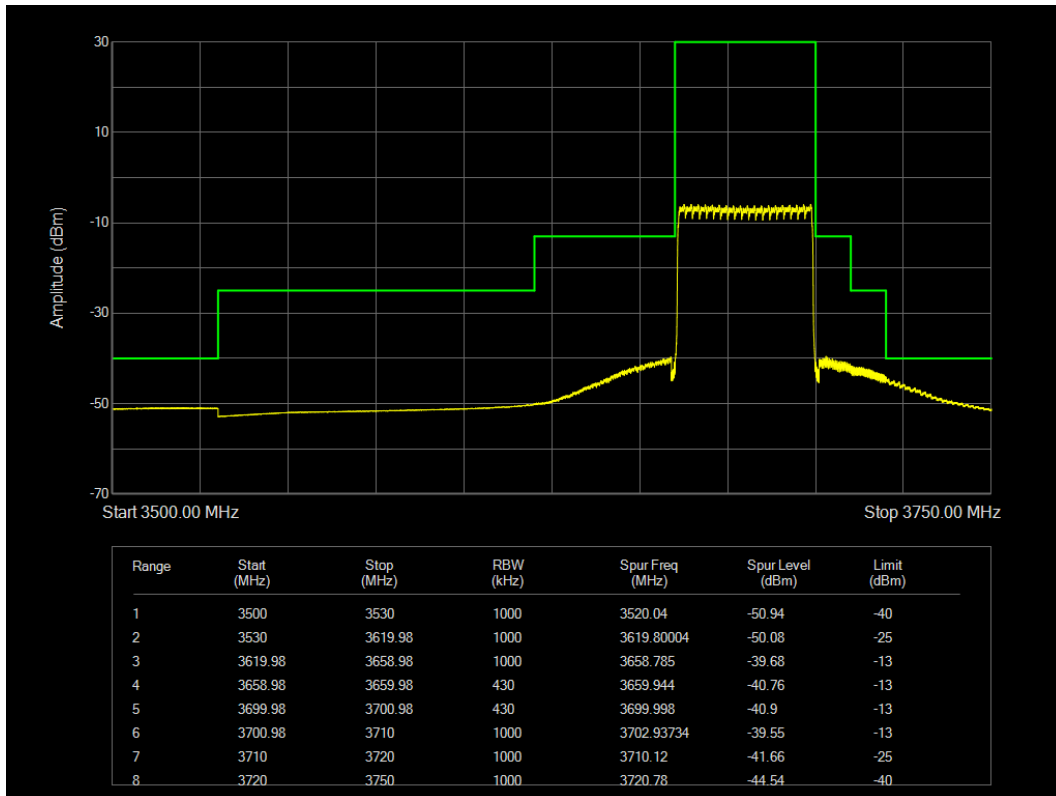
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=30MHz Channel=645666 RB=78 @ 0



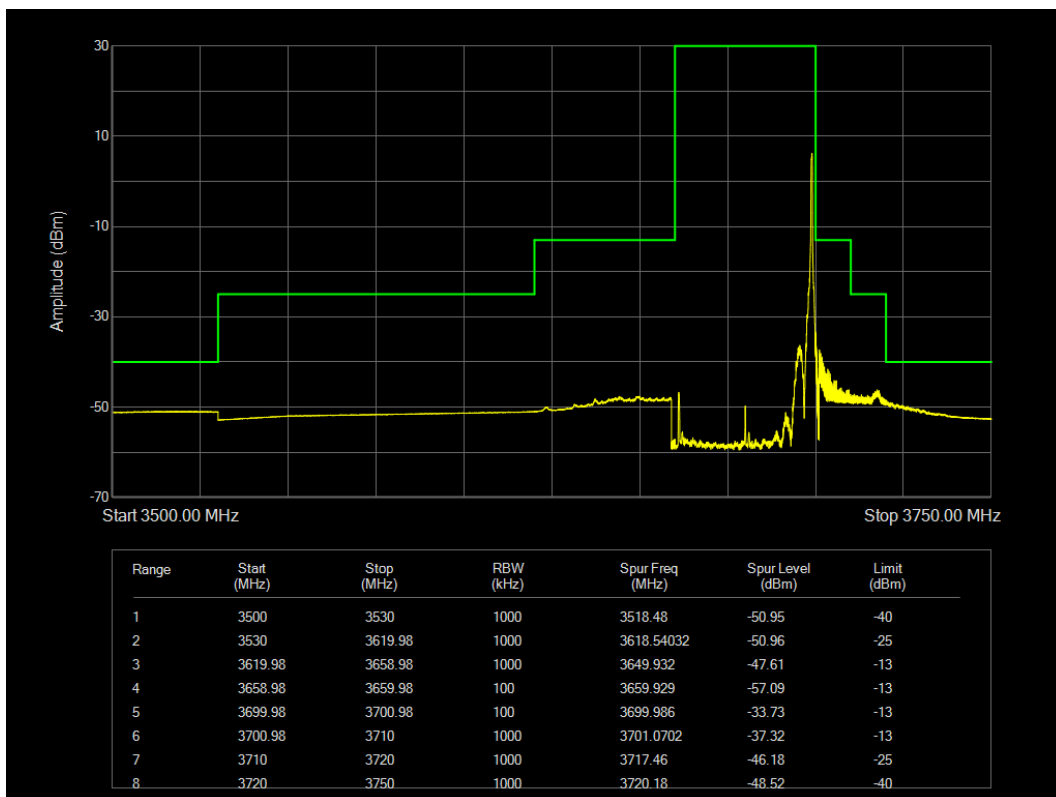
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=40MHz Channel=638000 RB=106@0



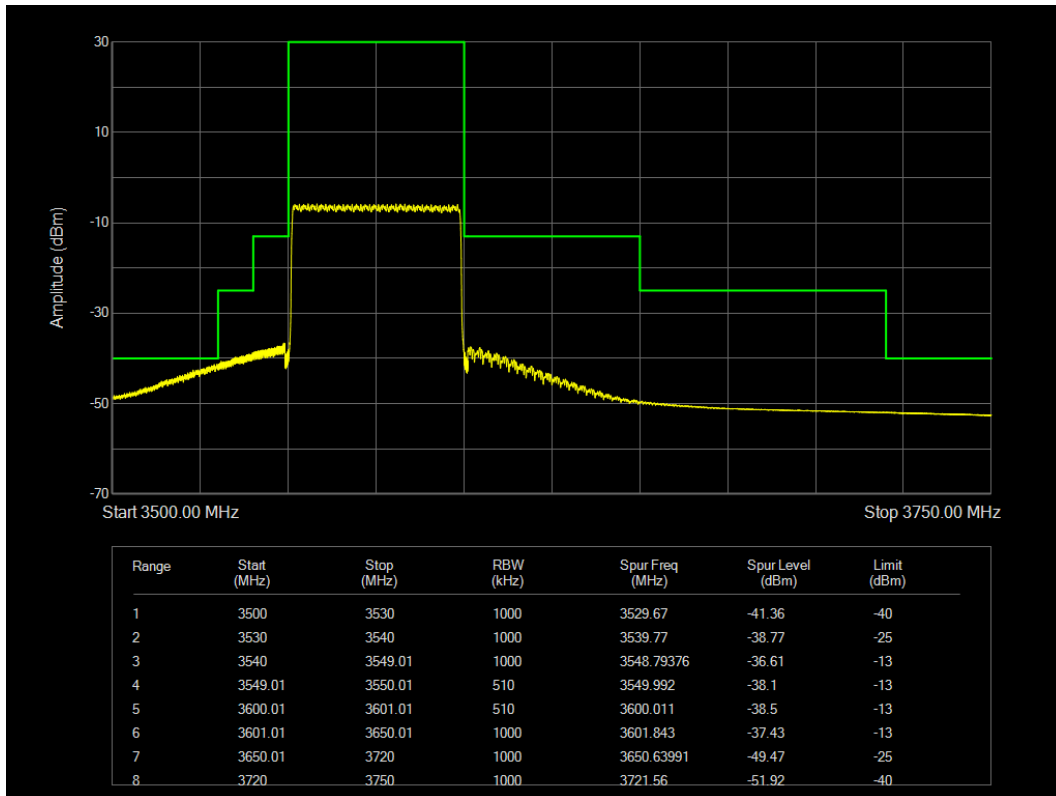
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=40MHz Channel=638000 RB=1@0



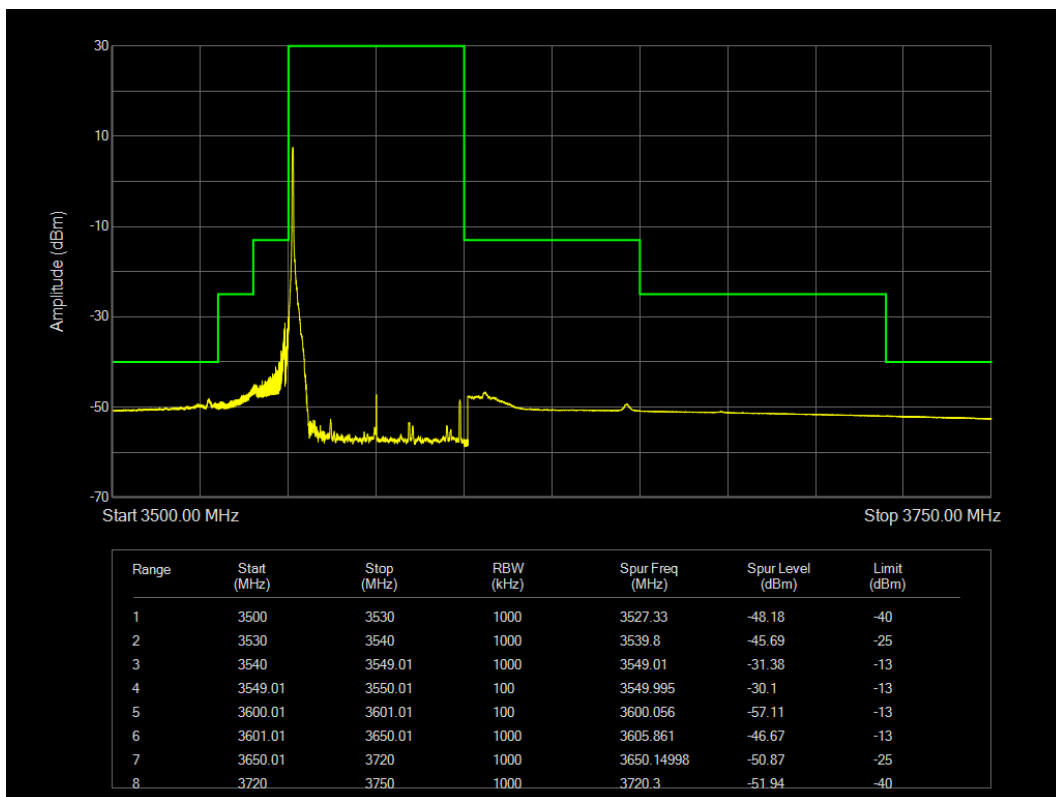
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=40MHz Channel=645332 RB=106@0



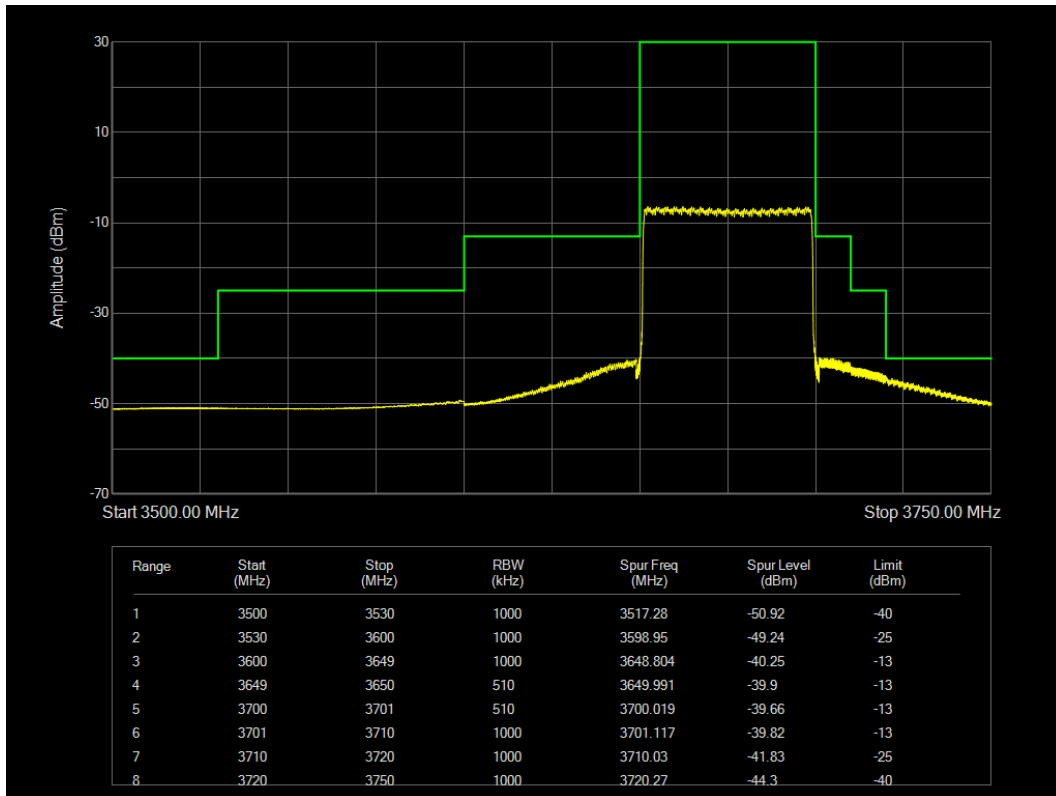
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=40MHz Channel=645332 RB=1@105



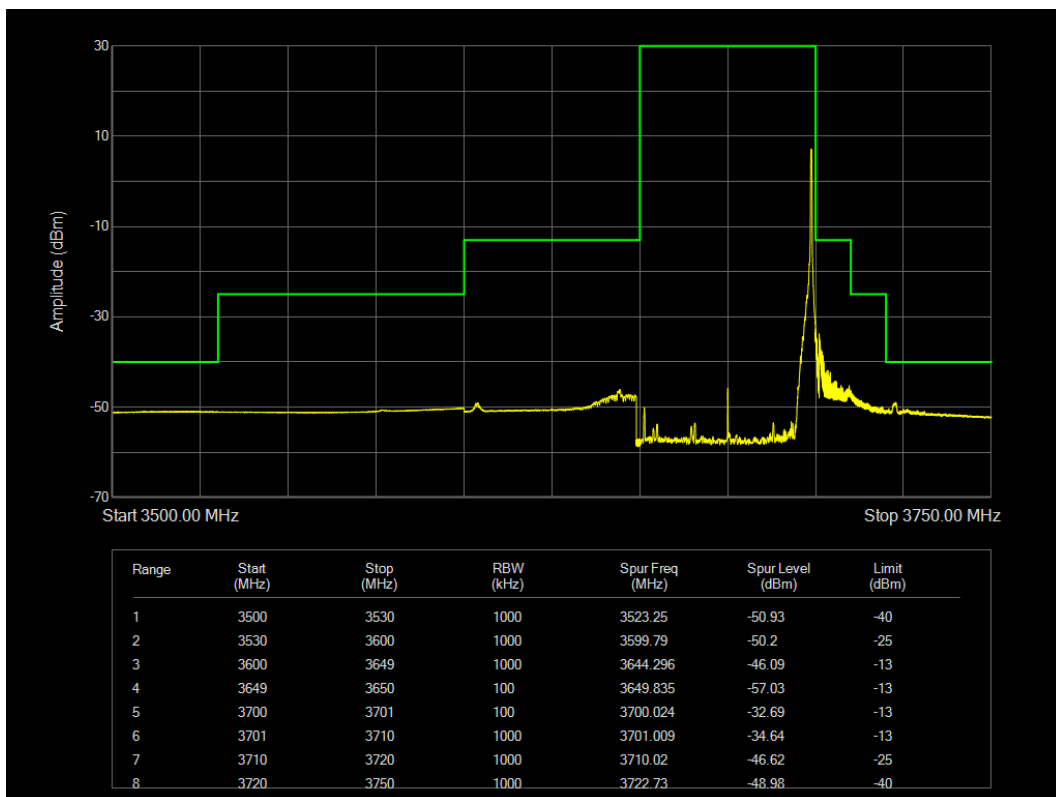
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=133@0



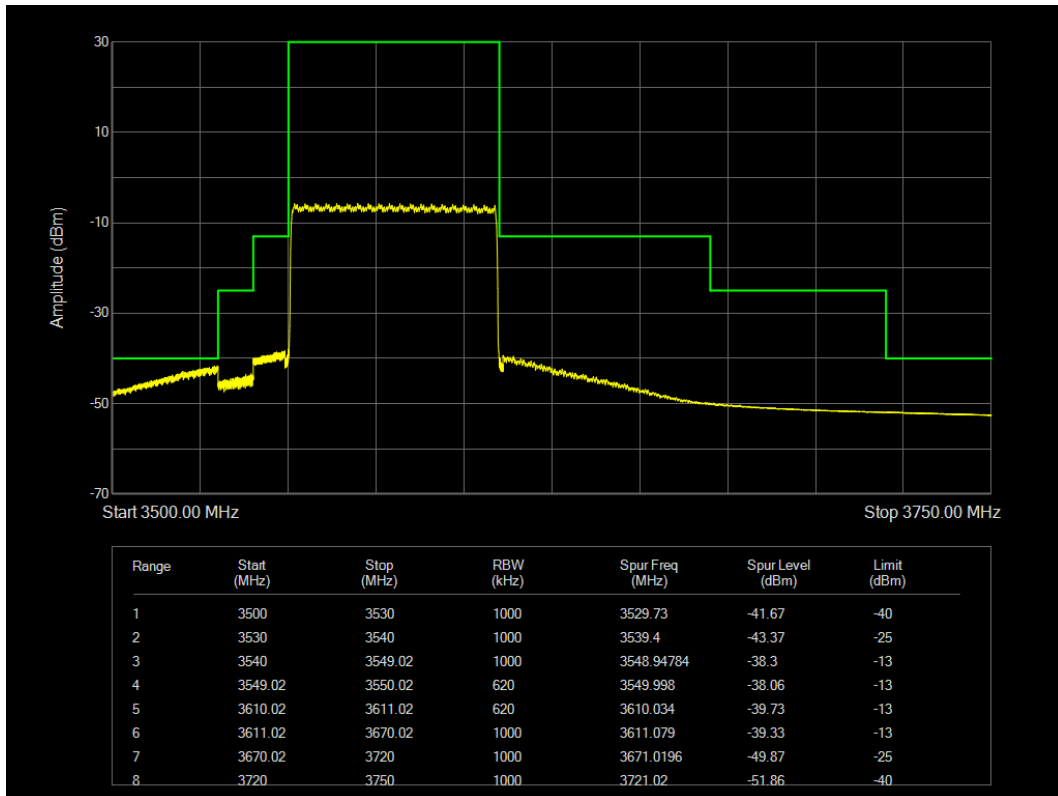
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=50MHz Channel=638334 RB=1@0



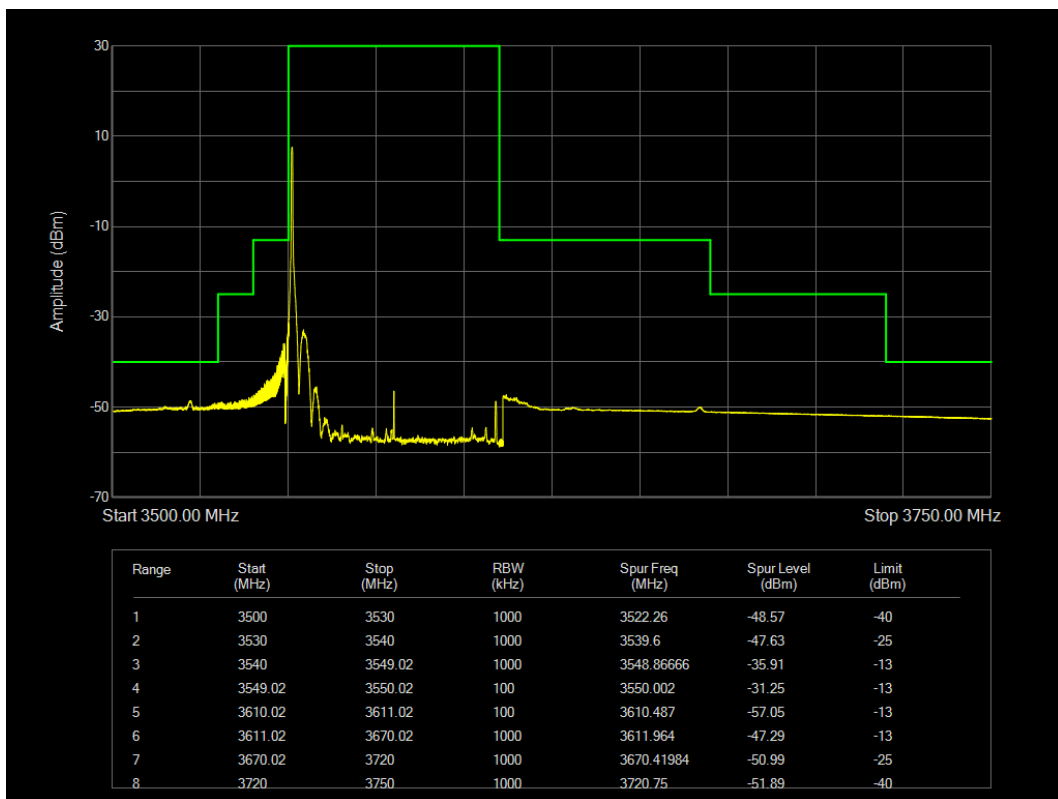
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=133@0



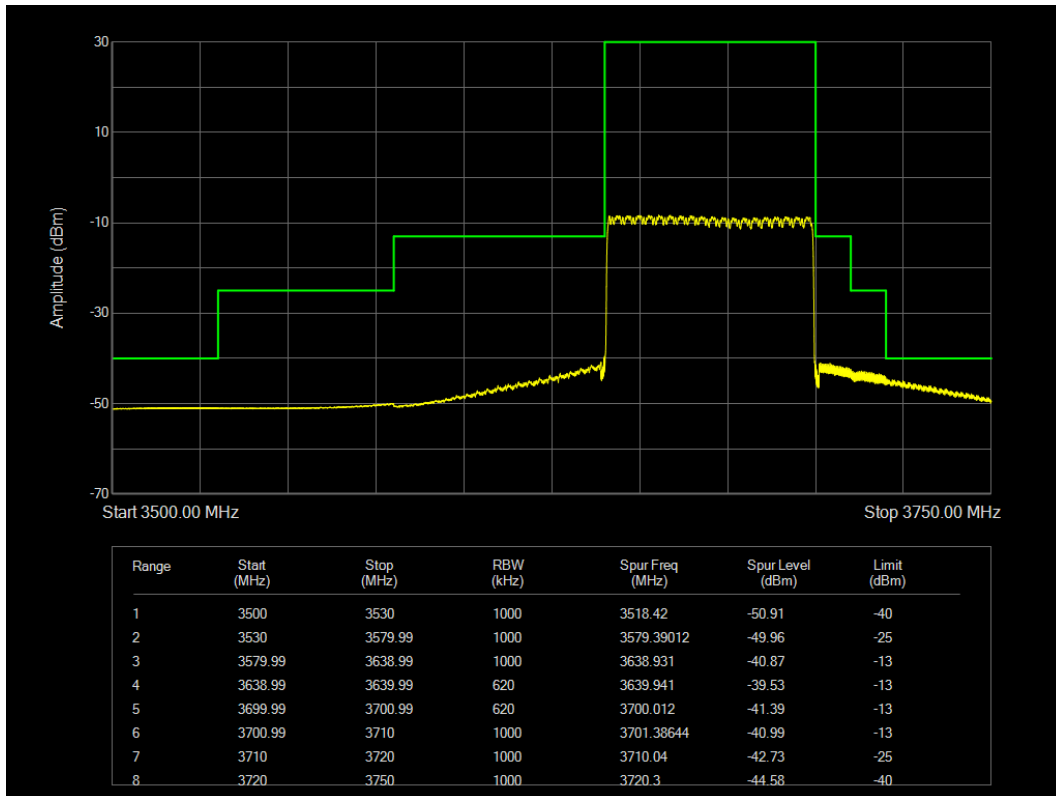
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=50MHz Channel=645000 RB=1@132



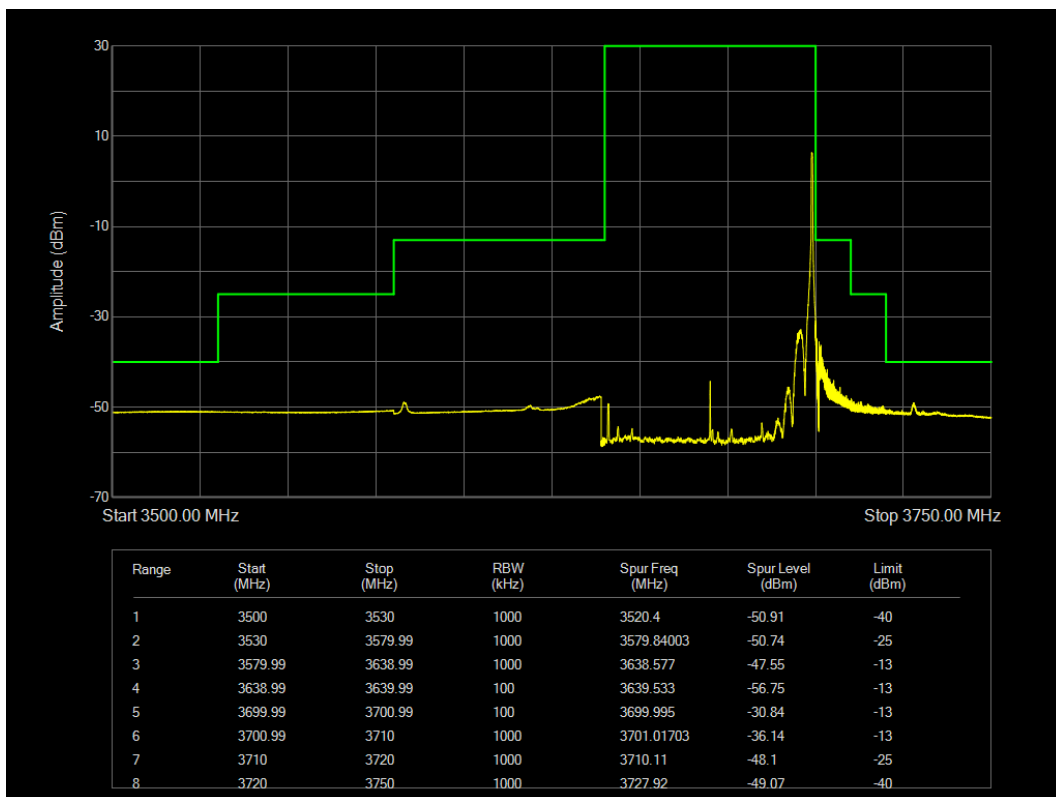
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=60MHz Channel=638668 RB=162@0



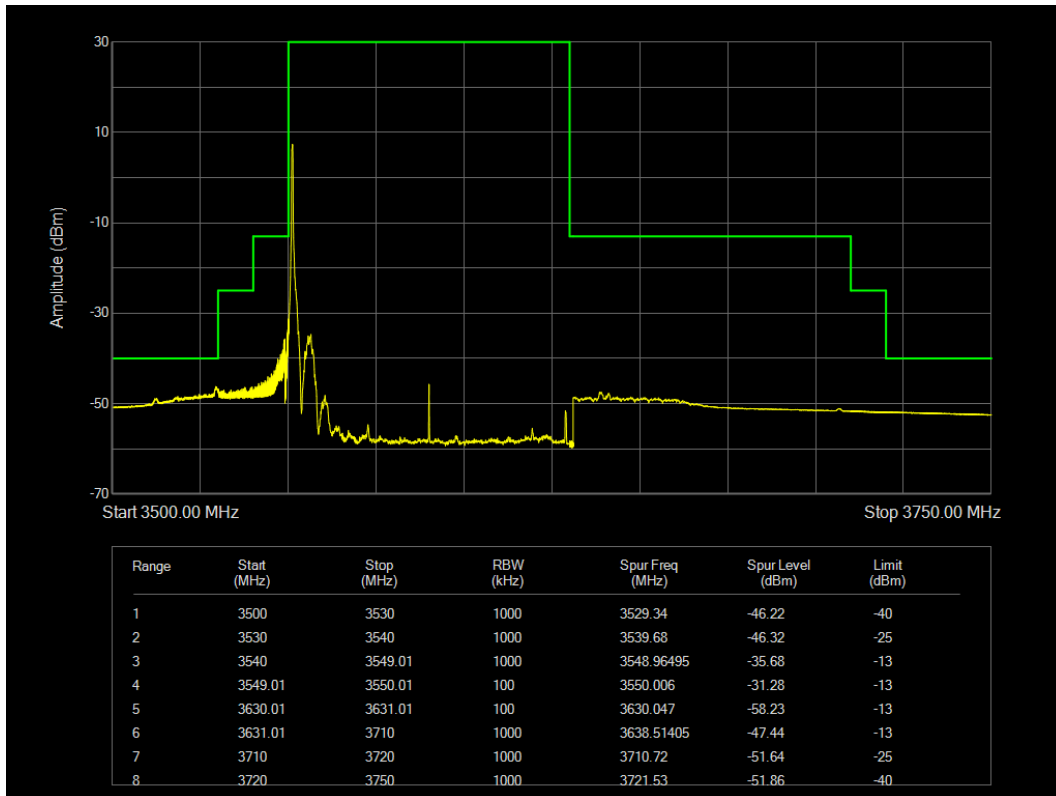
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=60MHz Channel=638668 RB=1@0



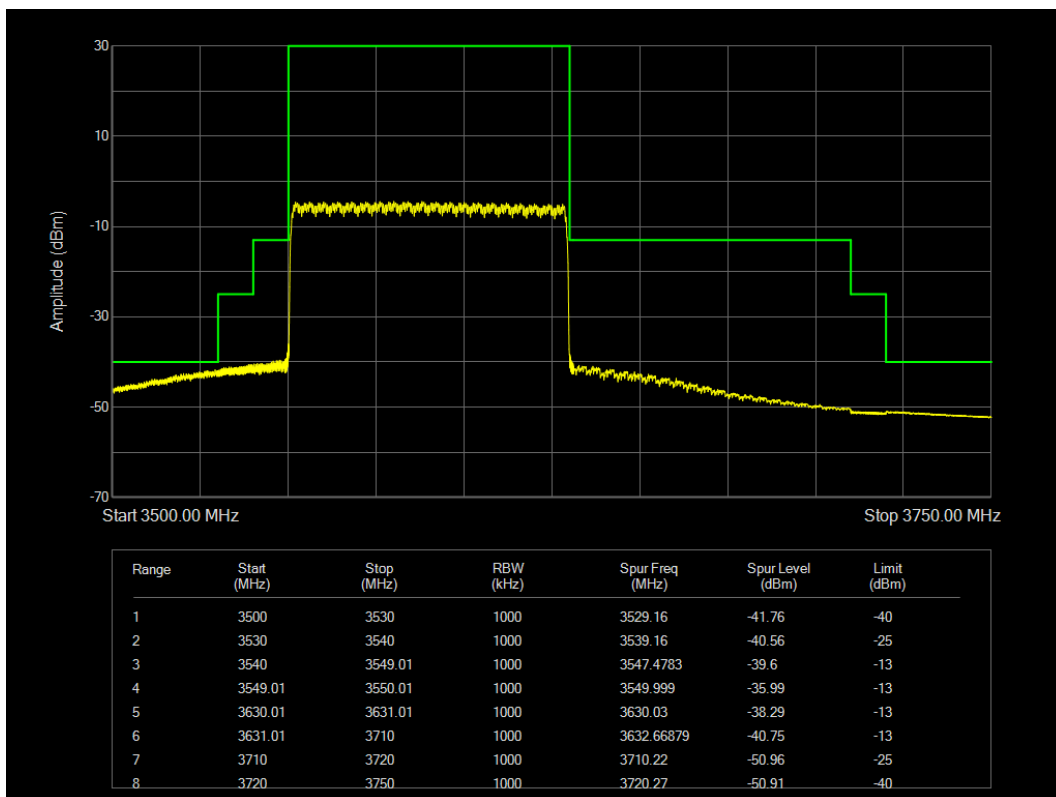
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=60MHz Channel=644666 RB=162@0



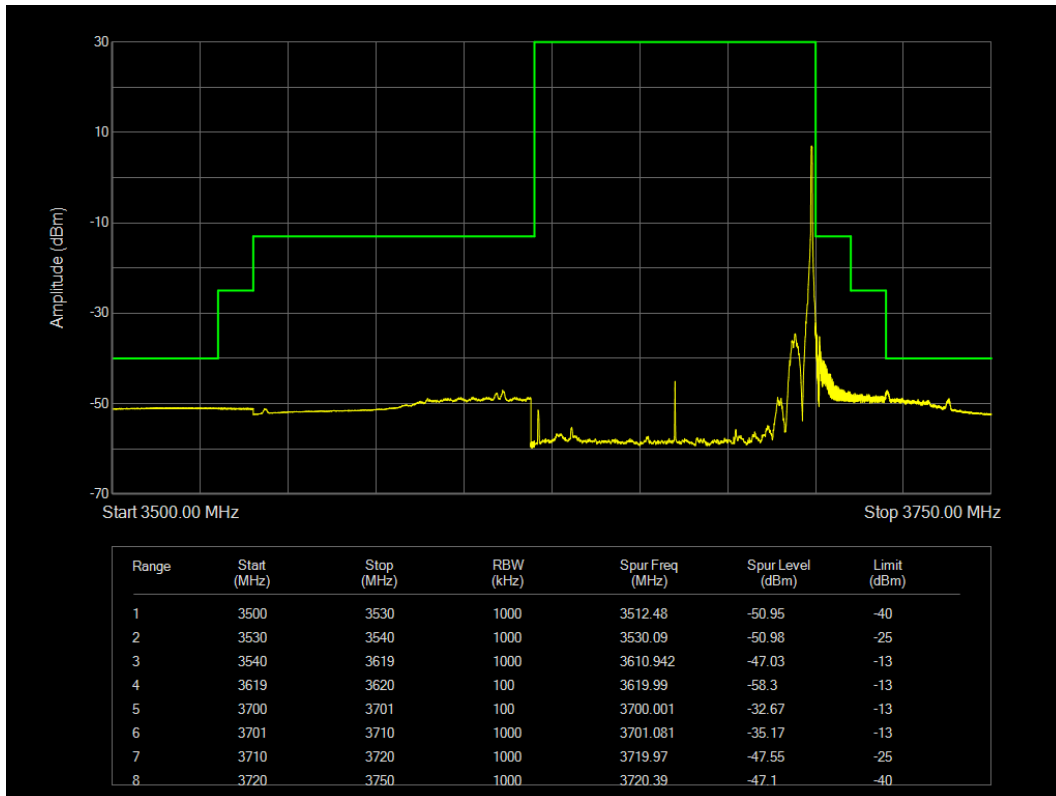
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=60MHz Channel=644666 RB=1@161



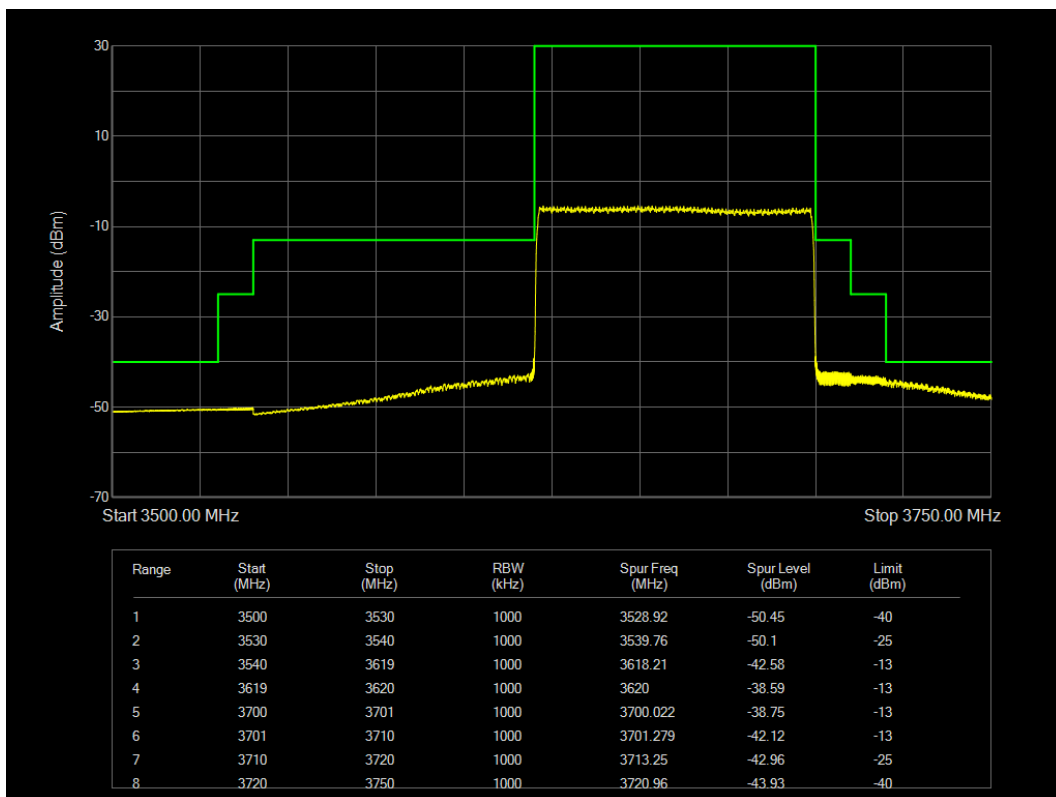
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=80MHz Channel=639334 RB=1 @0



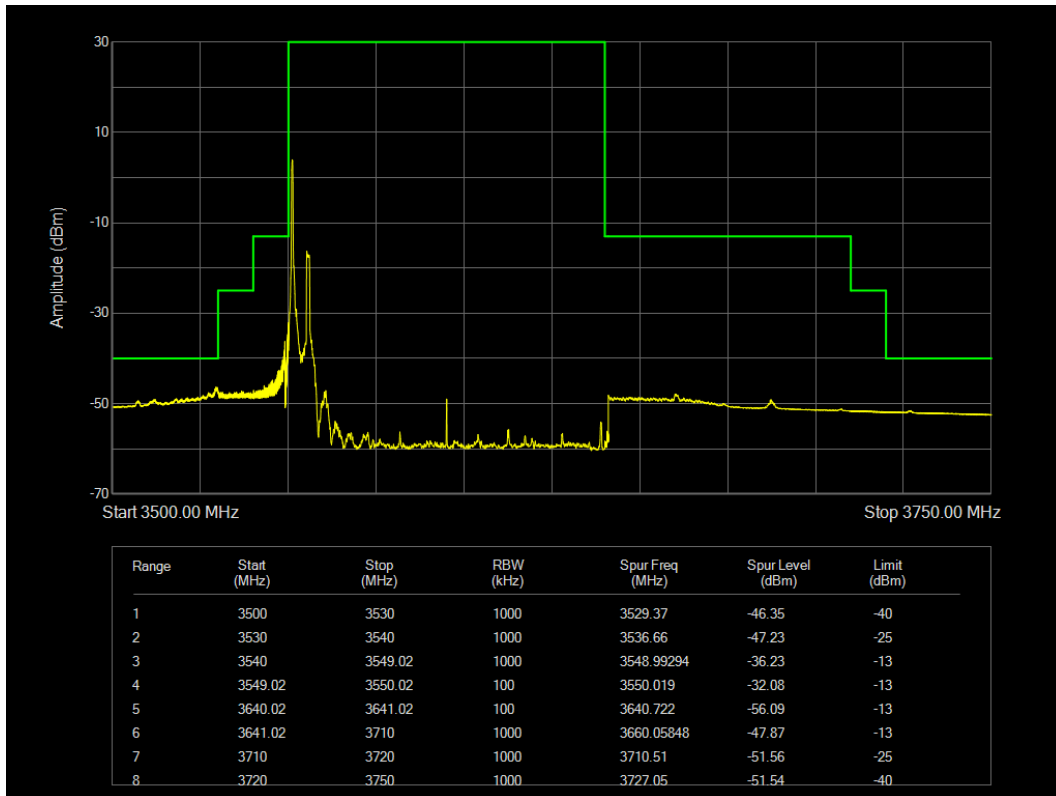
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=80MHz Channel=639334 RB=217 @0



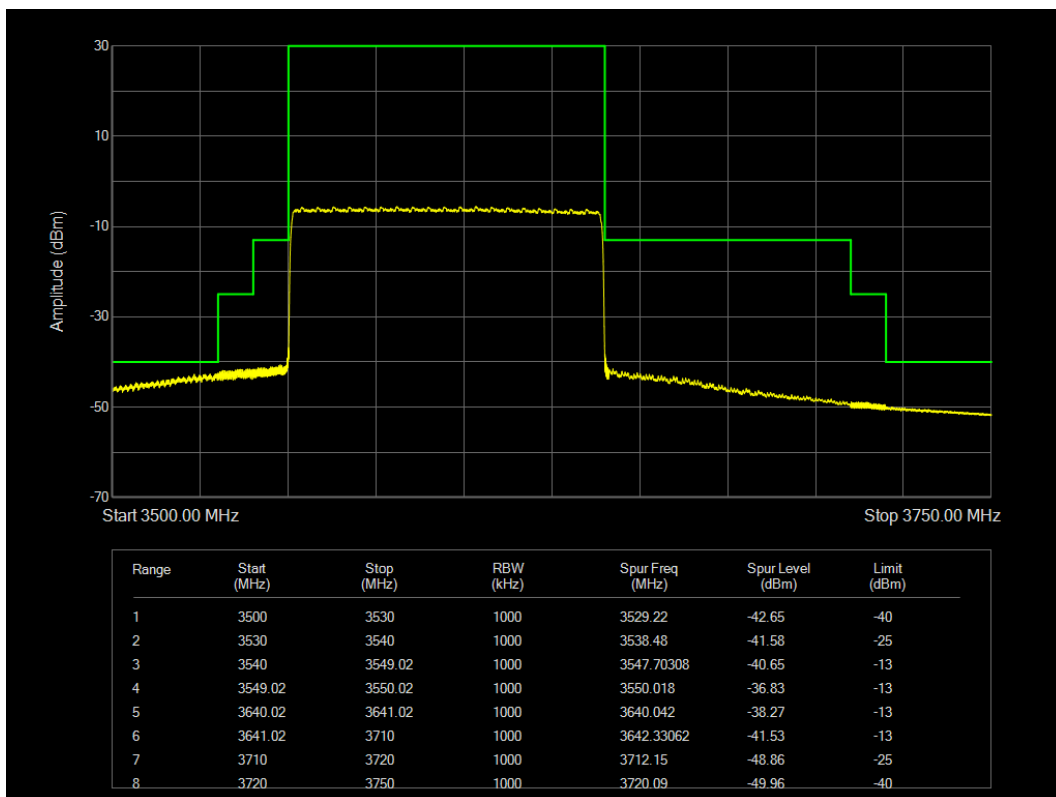
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=80MHz Channel=644000 RB=1 @216



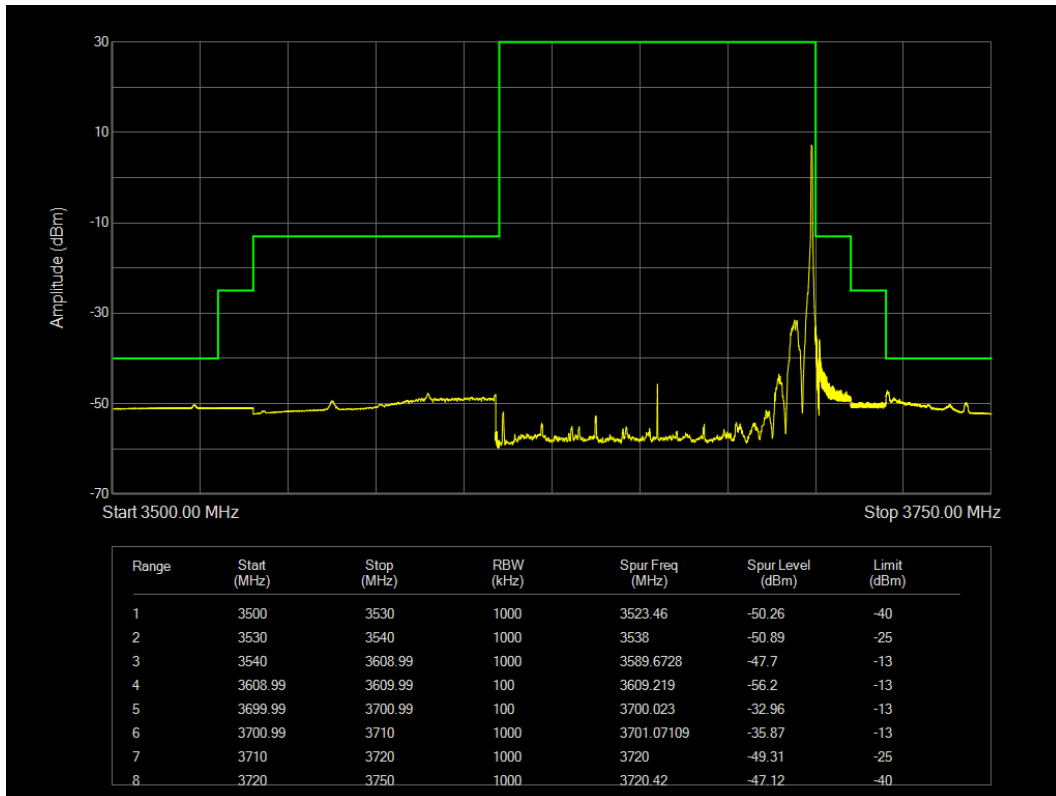
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=80MHz Channel=644000 RB=217 @0



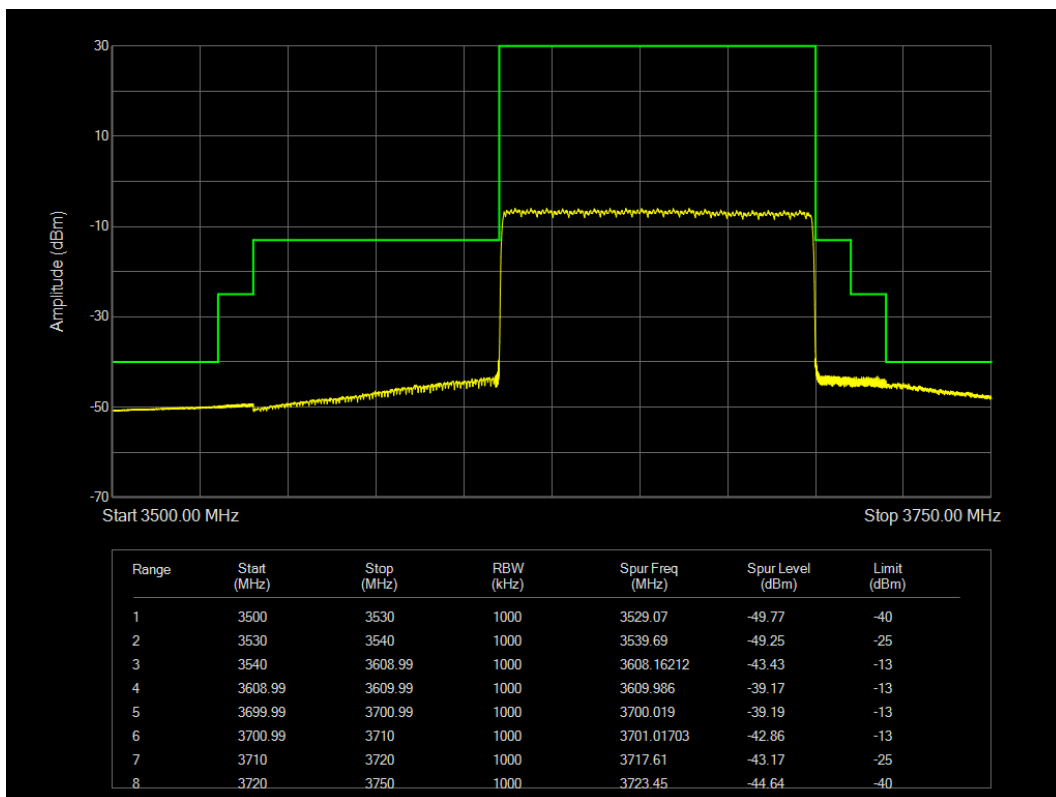
MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=90MHz Channel=639668 RB=1 @0



MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=90MHz Channel=639668 RB=245 @0



MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=90MHz Channel=643666 RB=1 @244



MIMO\PC3\NR n48 SCS=30kHz CP_QPSK BW=90MHz Channel=643666 RB=245 @0

6.5. Peak-to-Average Power Ratio (PAPR)

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Peak Power (dBm)	Avg Power (dBm)	Result (dB)	Limit (dB)	Verdict
LTE Band 48	5	55265	25	#0	QPSK	28.08	16.29	11.79	≤13	PASS
LTE Band 48	5	55265	25	#0	16QAM	28.12	18.47	9.65	≤13	PASS
LTE Band 48	5	55265	25	#0	64QAM	27.57	18.86	8.71	≤13	PASS
LTE Band 48	5	55990	25	#0	QPSK	28.13	19.12	9.01	≤13	PASS
LTE Band 48	5	55990	25	#0	16QAM	27.82	19.02	8.8	≤13	PASS
LTE Band 48	5	55990	25	#0	64QAM	26.93	15.91	11.02	≤13	PASS
LTE Band 48	5	56715	25	#0	QPSK	27.83	19.53	8.3	≤13	PASS
LTE Band 48	5	56715	25	#0	16QAM	27.53	19.17	8.36	≤13	PASS
LTE Band 48	5	56715	25	#0	64QAM	26.76	17.21	9.55	≤13	PASS
LTE Band 48	10	55290	50	#0	QPSK	28.4	19.84	8.56	≤13	PASS
LTE Band 48	10	55290	50	#0	16QAM	28.17	18.67	9.5	≤13	PASS
LTE Band 48	10	55290	50	#0	64QAM	27.41	17.82	9.59	≤13	PASS
LTE Band 48	10	55990	50	#0	QPSK	28.33	20.72	7.61	≤13	PASS
LTE Band 48	10	55990	50	#0	16QAM	27.77	17.7	10.07	≤13	PASS
LTE Band 48	10	55990	50	#0	64QAM	27	17.26	9.74	≤13	PASS
LTE Band 48	10	56690	50	#0	QPSK	27.91	20.53	7.38	≤13	PASS
LTE Band 48	10	56690	50	#0	16QAM	27.61	18.28	9.33	≤13	PASS
LTE Band 48	10	56690	50	#0	64QAM	26.82	16.82	10	≤13	PASS
LTE Band 48	15	55315	75	#0	QPSK	28.53	19.9	8.63	≤13	PASS
LTE Band 48	15	55315	75	#0	16QAM	28.21	19.18	9.03	≤13	PASS
LTE Band 48	15	55315	75	#0	64QAM	27.46	17.73	9.73	≤13	PASS
LTE Band 48	15	55990	75	#0	QPSK	28.1	17.31	10.79	≤13	PASS
LTE Band 48	15	55990	75	#0	16QAM	27.96	18.79	9.17	≤13	PASS
LTE Band 48	15	55990	75	#0	64QAM	26.81	15.38	11.43	≤13	PASS
LTE Band 48	15	56665	75	#0	QPSK	27.94	18.78	9.16	≤13	PASS
LTE Band 48	15	56665	75	#0	16QAM	27.6	16.68	10.92	≤13	PASS
LTE Band 48	15	56665	75	#0	64QAM	27.01	17.71	9.3	≤13	PASS
LTE Band 48	20	55340	100	#0	QPSK	28.67	19.66	9.01	≤13	PASS
LTE Band 48	20	55340	100	#0	16QAM	28.15	17.11	11.04	≤13	PASS
LTE Band 48	20	55340	100	#0	64QAM	27.6	18.46	9.14	≤13	PASS
LTE Band 48	20	55990	100	#0	QPSK	28.49	19.75	8.74	≤13	PASS
LTE Band 48	20	55990	100	#0	16QAM	28.16	18.77	9.39	≤13	PASS
LTE Band 48	20	55990	100	#0	64QAM	27.21	17.62	9.59	≤13	PASS
LTE Band 48	20	56640	100	#0	QPSK	28.25	19.57	8.68	≤13	PASS
LTE Band 48	20	56640	100	#0	16QAM	27.99	19.05	8.94	≤13	PASS
LTE Band 48	20	56640	100	#0	64QAM	26.81	14.92	11.89	≤13	PASS
LTE Band 48	5	55265	25	#0	256QAM	37.25	27.73	9.52	≤13	PASS
LTE Band 48	5	55990	25	#0	256QAM	36.64	25.24	11.4	≤13	PASS
LTE Band 48	5	56715	25	#0	256QAM	36.78	28.33	8.45	≤13	PASS

LTE Band 48	10	55290	50	#0	256QAM	37.31	29.1	8.21	≤13	PASS
LTE Band 48	10	55990	50	#0	256QAM	36.79	26.18	10.61	≤13	PASS
LTE Band 48	10	56690	50	#0	256QAM	36.79	27.13	9.66	≤13	PASS
LTE Band 48	15	55315	75	#0	256QAM	37.07	26.95	10.12	≤13	PASS
LTE Band 48	15	55990	75	#0	256QAM	37.03	27.4	9.63	≤13	PASS
LTE Band 48	15	56665	75	#0	256QAM	36.9	26.99	9.91	≤13	PASS
LTE Band 48	20	55340	100	#0	256QAM	37.33	27.77	9.56	≤13	PASS
LTE Band 48	20	55990	100	#0	256QAM	36.93	25.54	11.39	≤13	PASS
LTE Band 48	20	56640	100	#0	256QAM	36.94	26.06	10.88	≤13	PASS

CA_48B	PCC		SCC1		PCC RB	SCC1 RB	PAPR (dB)	Limit (dB)	Verdict
	Frequency (MHz)	Channel	Frequency (MHz)	Channel					
CA_48B_10MHz+10MHz_QPSK	3630.1	56041	3640	56140	50#0	50#0	9.92	≤13	PASS
CA_48B_10MHz+10MHz_16QAM	3630.1	56041	3640	56140	50#0	50#0	11.38	≤13	PASS
CA_48B_10MHz+10MHz_64QAM	3630.1	56041	3640	56140	50#0	50#0	11.22	≤13	PASS
CA_48B_10MHz+10MHz_256QAM	3630.1	56041	3640	56140	50#0	50#0	11.22	≤13	PASS

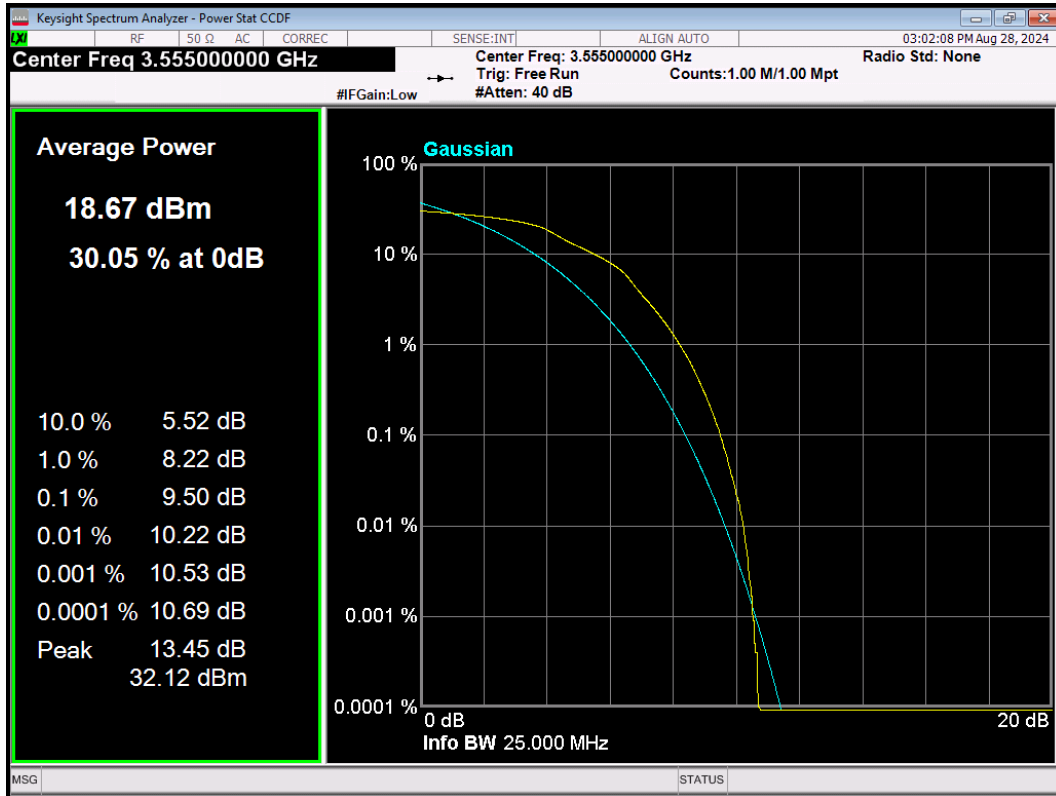
CA_48C	PCC		SCC1		PCC RB	SCC1 RB	PAPR (dB)	Limit (dB)	Verdict
	Frequency (MHz)	Channel	Frequency (MHz)	Channel					
CA_48C_5MHz+20MHz_QPSK	3515.8	55898	3627.5	56015	25#0	100#0	9.58	≤13	PASS
CA_48C_5MHz+20MHz_16QAM	3515.8	55898	3627.5	56015	25#0	100#0	10.88	≤13	PASS
CA_48C_5MHz+20MHz_64QAM	3515.8	55898	3627.5	56015	25#0	100#0	10.65	≤13	PASS
CA_48C_5MHz+20MHz_256QAM	3515.8	55898	3627.5	56015	25#0	100#0	10.82	≤13	PASS
CA_48C_10MHz+20MHz_QPSK	3615.6	55896	3630	56040	50#0	100#0	9.39	≤13	PASS
CA_48C_10MHz+20MHz_16QAM	3615.6	55896	3630	56040	50#0	100#0	10.19	≤13	PASS
CA_48C_10MHz+20MHz_64QAM	3615.6	55896	3630	56040	50#0	100#0	9.96	≤13	PASS
CA_48C_10MHz+20MHz_256QAM	3615.6	55896	3630	56040	50#0	100#0	10.59	≤13	PASS
CA_48C_15MHz+20MHz_QPSK	3615.3	55893	3632.4	56064	75#0	100#0	9.63	≤13	PASS
CA_48C_15MHz+20MHz_16QAM	3615.3	55893	3632.4	56064	75#0	100#0	10.29	≤13	PASS
CA_48C_15MHz+20MHz_64QAM	3615.3	55893	3632.4	56064	75#0	100#0	9.90	≤13	PASS
CA_48C_15MHz+20MHz_256QAM	3615.3	55893	3632.4	56064	75#0	100#0	10.49	≤13	PASS
CA_48C_20MHz+5MHz_QPSK	3622.5	55965	3634.2	56015	100#0	25#0	8.54	≤13	PASS
CA_48C_20MHz+5MHz_16QAM	3622.5	55965	3634.2	56015	100#0	25#0	10.03	≤13	PASS
CA_48C_20MHz+5MHz_64QAM	3622.5	55965	3634.2	56015	100#0	25#0	9.76	≤13	PASS
CA_48C_20MHz+5MHz_256QAM	3622.5	55965	3634.2	56015	100#0	25#0	10.76	≤13	PASS
CA_48C_20MHz+10MHz_QPSK	3620.1	55941	3634.5	56085	100#0	50#0	9.58	≤13	PASS
CA_48C_20MHz+10MHz_16QAM	3620.1	55941	3634.5	56085	100#0	50#0	9.68	≤13	PASS
CA_48C_20MHz+10MHz_64QAM	3620.1	55941	3634.5	56085	100#0	50#0	10.50	≤13	PASS
CA_48C_20MHz+10MHz_256QAM	3620.1	55941	3634.5	56085	100#0	50#0	10.39	≤13	PASS
CA_48C_20MHz+15MHz_QPSK	3617.6	55916	3634.7	56087	100#0	75#0	8.94	≤13	PASS
CA_48C_20MHz+15MHz_16QAM	3617.6	55916	3634.7	56087	100#0	75#0	9.88	≤13	PASS

CA_48C_20MHz+15MHz_64QAM	3617.6	55916	3634.7	56087	100#0	75#0	10.50	≤13	PASS
CA_48C_20MHz+15MHz_256QAM	3617.6	55916	3634.7	56087	100#0	75#0	10.50	≤13	PASS
CA_48C_20MHz+20MHz_QPSK	3615.1	55891	3634.9	56089	100#0	100#0	10.96	≤13	PASS
CA_48C_20MHz+20MHz_16QAM	3615.1	55891	3634.9	56089	100#0	100#0	11.30	≤13	PASS
CA_48C_20MHz+20MHz_64QAM	3615.1	55891	3634.9	56089	100#0	100#0	11.36	≤13	PASS
CA_48C_20MHz+20MHz_256QAM	3615.1	55891	3634.9	56089	100#0	100#0	11.63	≤13	PASS

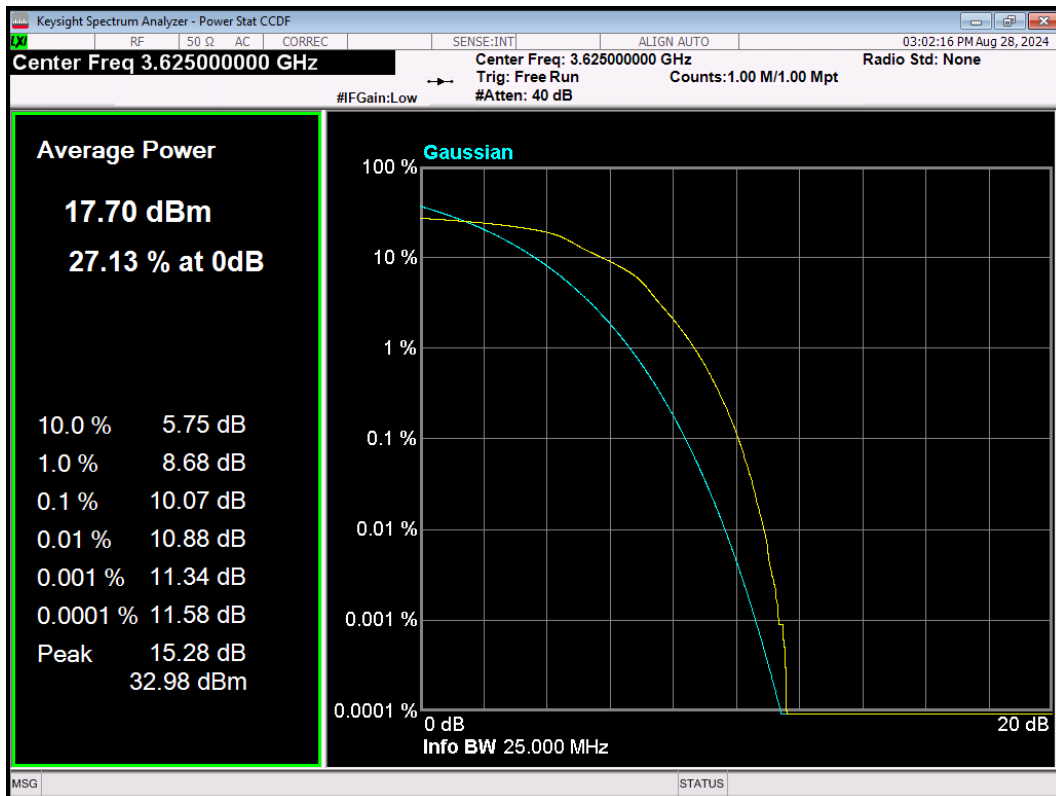
SA NR n48	Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB)	Limit (dB)	Verdict
	10M	100%	M	DFT	BPSK	4.35	≤13	PASS
					QPSK	5.52	≤13	PASS
					16QAM	6.03	≤13	PASS
					64QAM	6.29	≤13	PASS
					256QAM	6.67	≤13	PASS
Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB)	Limit (dB)	Verdict	
50M	100%	M	DFT	BPSK	5.45	≤13	PASS	
				QPSK	5.43	≤13	PASS	
				16QAM	6.14	≤13	PASS	
				64QAM	6.41	≤13	PASS	
				256QAM	6.61	≤13	PASS	
Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB)	Limit (dB)	Verdict	
100M	100%	M	DFT	BPSK	5.25	≤13	PASS	
				QPSK	5.47	≤13	PASS	
				16QAM	6.24	≤13	PASS	
				64QAM	6.29	≤13	PASS	
				256QAM	6.44	≤13	PASS	

MIMO NR n48	Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB) ANT0	PAPR (dB) ANT1	Limit (dB)	Verdict
	10M	100%	M	CP	QPSK	8.47	8.36	≤13	PASS
					16QAM	8.08	8.39	≤13	PASS
					64QAM	8.30	8.27	≤13	PASS
					256QAM	8.38	8.44	≤13	PASS
Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB) ANT0	PAPR (dB) ANT1	Limit (dB)	Verdict	
50M	100%	M	CP	QPSK	8.26	8.29	≤13	PASS	
				16QAM	8.20	8.15	≤13	PASS	
				64QAM	8.29	8.18	≤13	PASS	
				256QAM	8.39	8.44	≤13	PASS	
Bandwidth (MHz)	RB	Channel	Modulation		PAPR (dB) ANT0	PAPR (dB) ANT1	Limit (dB)	Conclusion	

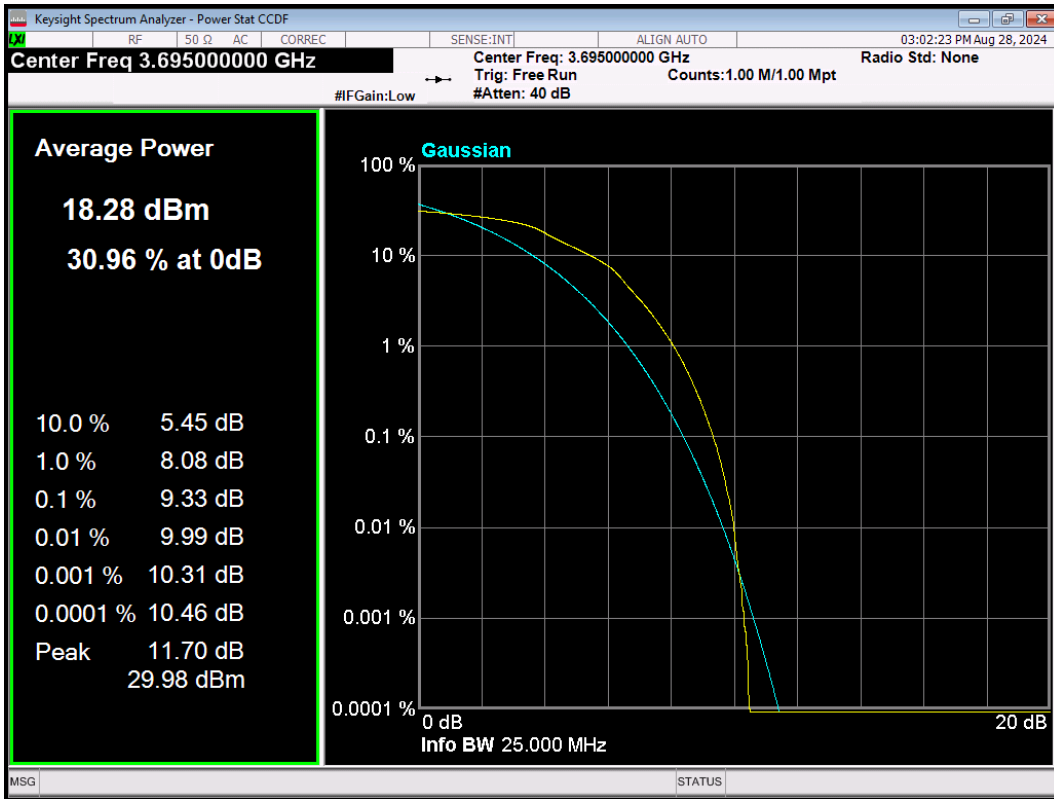
	100M	100%	M	CP	QPSK	8.23	8.26	≤13	PASS
					16QAM	8.28	8.24	≤13	PASS
					64QAM	8.34	8.37	≤13	PASS
					256QAM	8.46	8.39	≤13	PASS



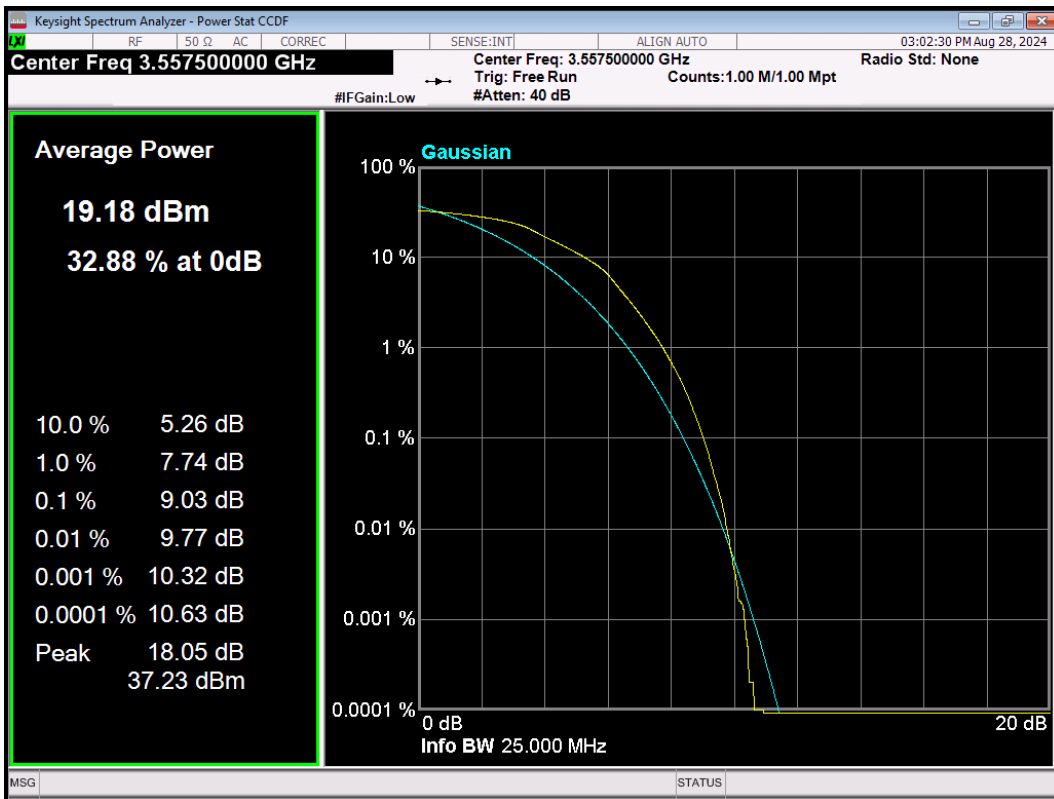
LTE Band 48 16QAM BW=10MHz Channel=55290 RB Size=50 Position=#0



LTE Band 48 16QAM BW=10MHz Channel=55990 RB Size=50 Position=#0



LTE Band 48 16QAM BW=10MHz Channel=56690 RB Size=50 Position=#0



LTE Band 48 16QAM BW=15MHz Channel=55315 RB Size=75 Position=#0