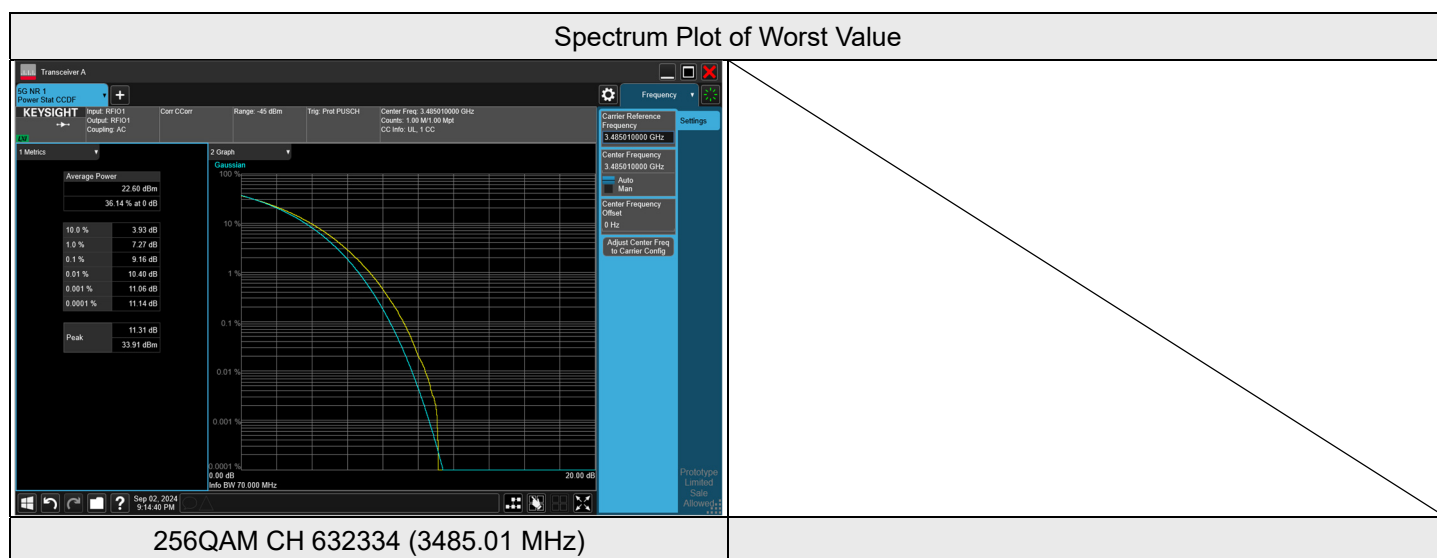


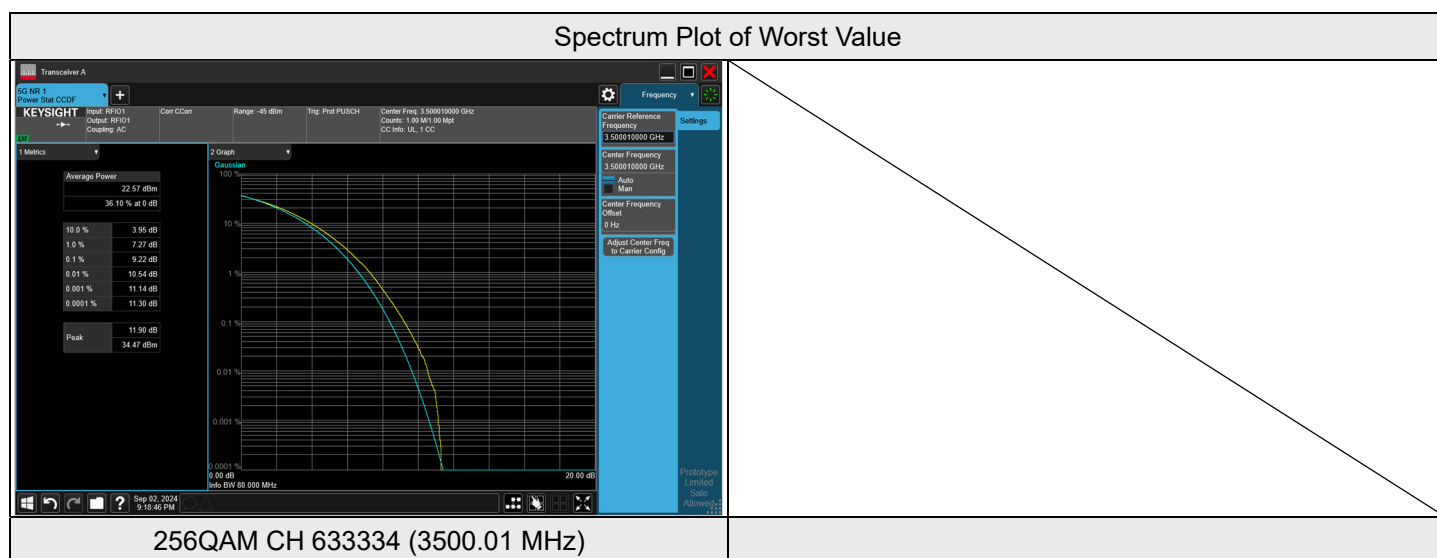
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 0, Channel Bandwidth: 70 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 632334	CH 633334	CH 634332
			3485.01 MHz	3500.01 MHz	3514.98 MHz
BPSK	1	188	4.64	4.64	4.59
	1	0	5.17	5.18	4.89
	180	0	4.69	4.65	5.04
QPSK	1	188	7.15	7.15	7.18
	1	0	7.38	7.11	7.63
	189	0	7.46	7.75	7.48
16QAM	1	188	7.56	7.01	6.97
	1	0	7.27	7.02	7.65
	189	0	7.53	7.50	7.33
64QAM	1	188	8.04	7.36	7.45
	1	0	7.37	7.92	7.68
	189	0	7.93	8.22	7.51
256QAM	1	188	8.68	8.35	8.12
	1	0	9.06	8.80	8.78
	189	0	9.16	8.65	8.65



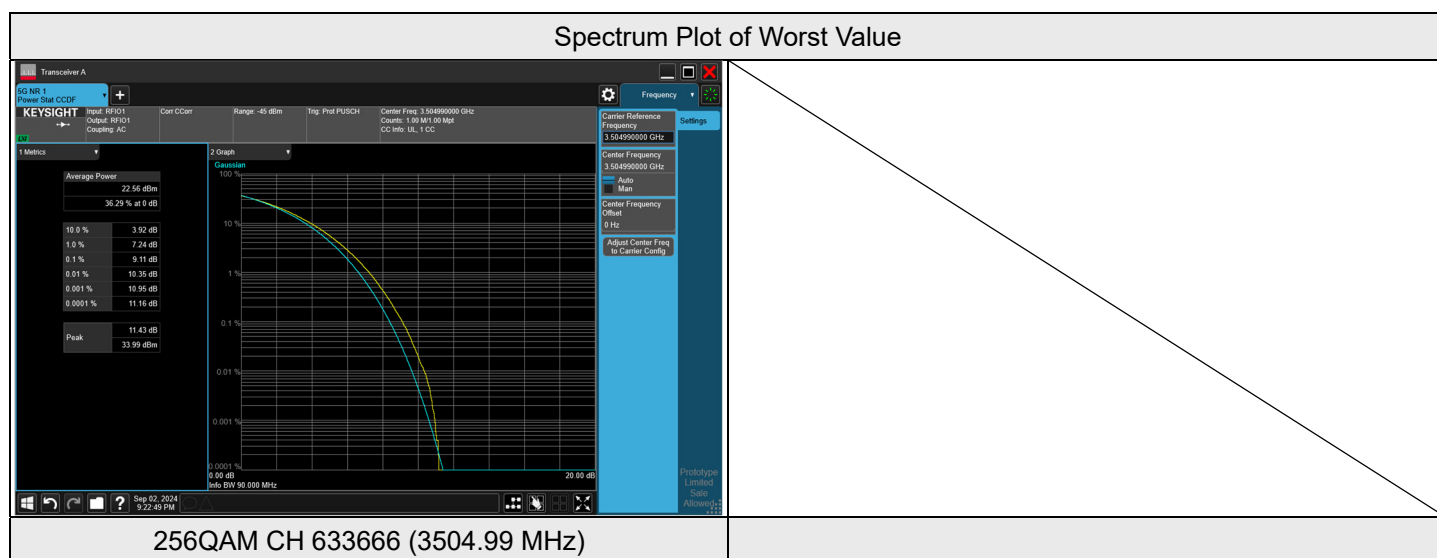
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 0, Channel Bandwidth: 80 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 632668	CH 633334	CH 634000
			3490.02 MHz	3500.01 MHz	3510 MHz
BPSK	1	216	5.04	5.11	5.32
	1	0	5.42	5.33	4.88
	216	0	5.15	4.89	4.96
QPSK	1	216	7.40	7.33	7.10
	1	0	7.40	7.42	7.11
	217	0	7.60	7.80	7.59
16QAM	1	216	7.37	7.55	7.33
	1	0	7.29	7.30	7.58
	217	0	8.07	7.85	7.39
64QAM	1	216	7.57	7.41	7.27
	1	0	7.69	7.74	7.69
	217	0	7.95	7.99	7.99
256QAM	1	216	8.24	8.30	8.27
	1	0	8.94	8.84	8.62
	217	0	8.97	9.22	8.89



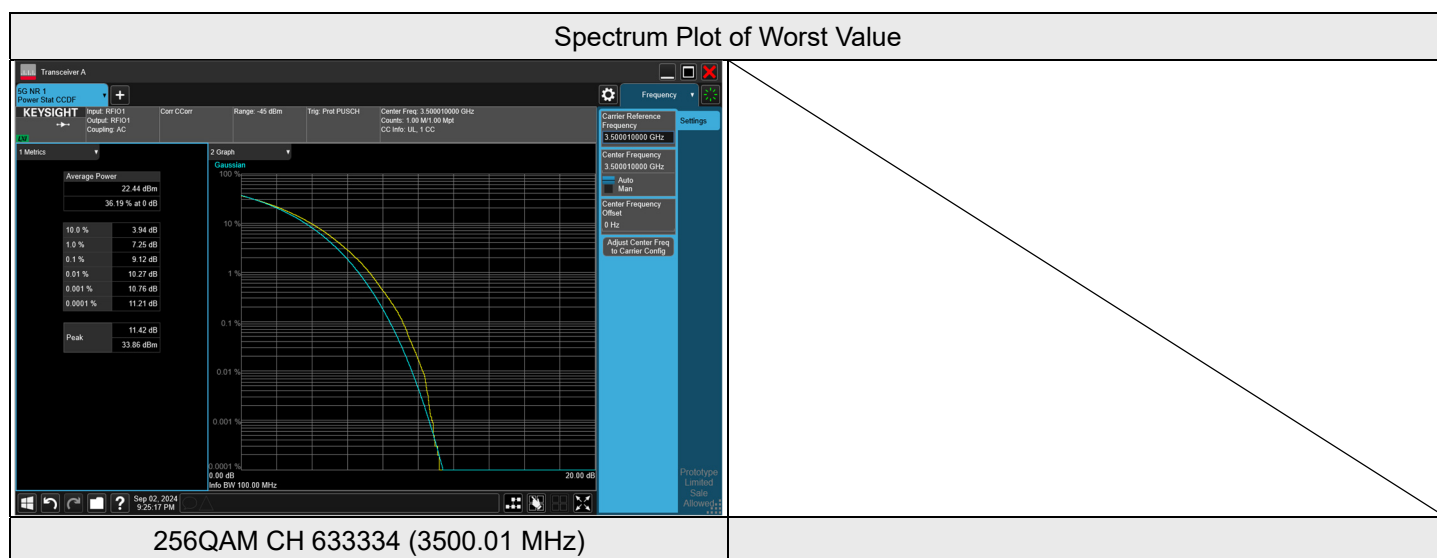
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 0, Channel Bandwidth: 90 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 633000	CH 633334	CH 633666
			3495 MHz	3500.01 MHz	3504.99 MHz
BPSK	1	244	4.64	4.85	4.71
	1	0	4.93	4.91	4.93
	243	0	4.43	4.72	5.04
QPSK	1	244	7.20	7.23	7.78
	1	0	7.59	7.09	7.13
	245	0	7.51	8.13	7.59
16QAM	1	244	7.56	7.07	7.29
	1	0	7.48	6.90	7.21
	245	0	7.53	7.56	8.14
64QAM	1	244	7.28	7.26	7.19
	1	0	7.36	7.39	7.94
	245	0	8.23	8.00	8.25
256QAM	1	244	8.30	8.25	8.13
	1	0	8.52	8.59	8.71
	245	0	8.64	8.85	9.11



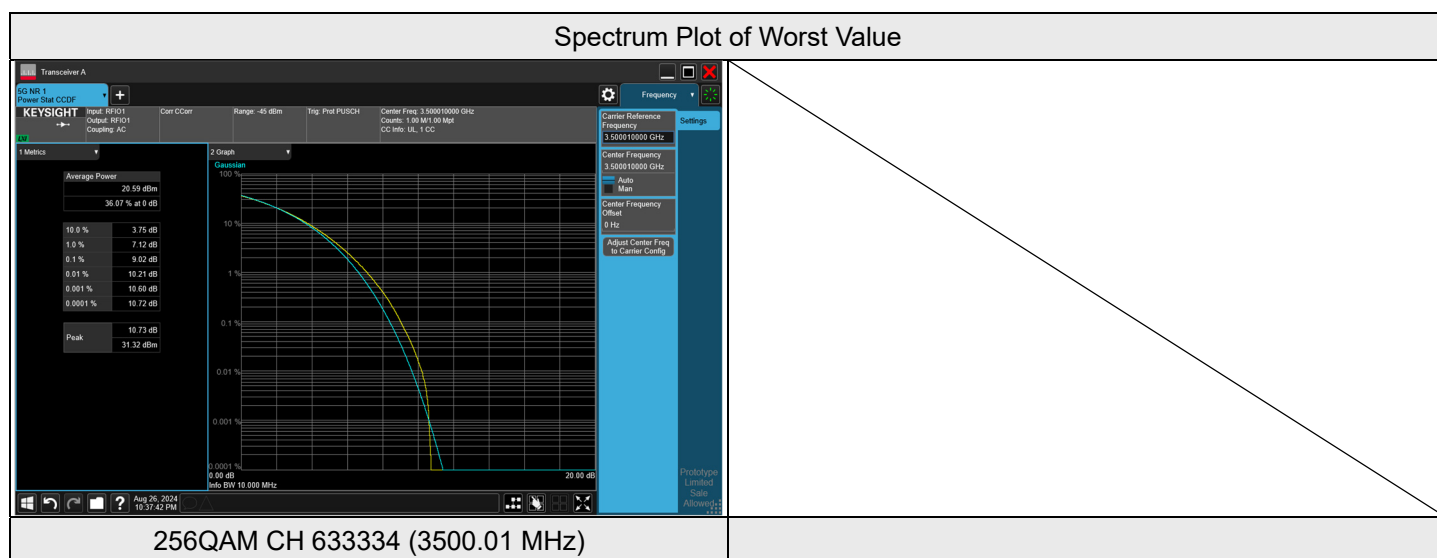
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 0, Channel Bandwidth: 100 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)
			CH 633334
			3500.01 MHz
BPSK	1	272	4.52
	1	0	4.82
	270	0	5.05
QPSK	1	272	7.50
	1	0	7.56
	273	0	7.71
16QAM	1	272	7.13
	1	0	7.34
	273	0	7.73
64QAM	1	272	7.62
	1	0	7.74
	273	0	8.31
256QAM	1	272	8.23
	1	0	8.86
	273	0	9.12



NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 10 MHz

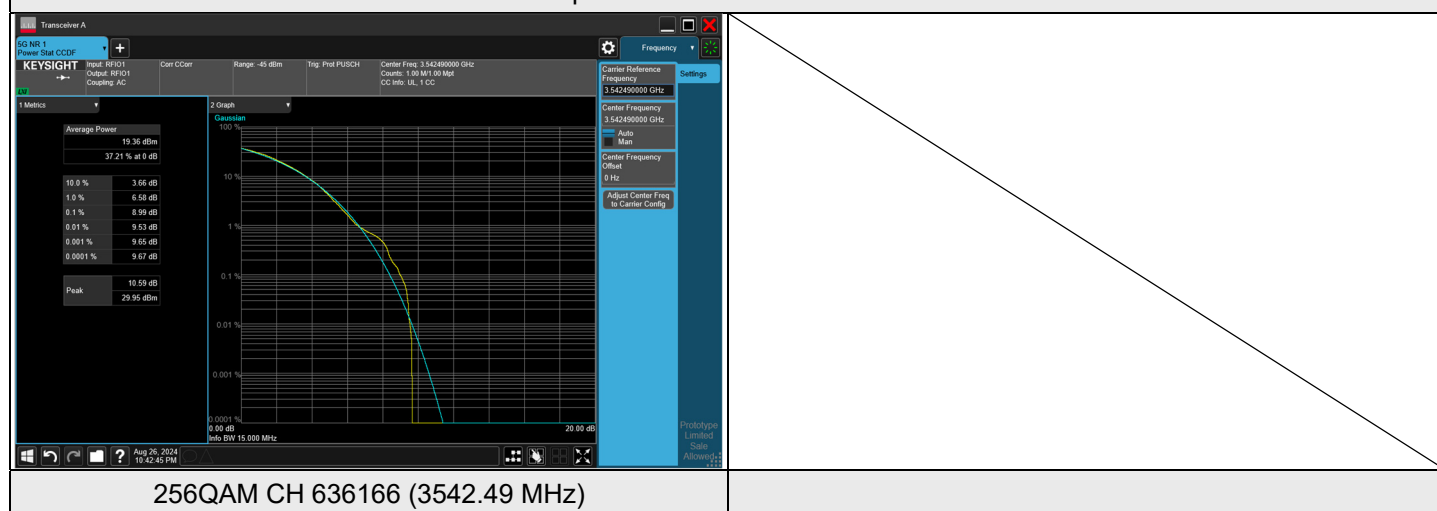
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 630334	CH 633334	CH 636332
			3455.01 MHz	3500.01 MHz	3544.98 MHz
BPSK	1	23	5.11	5.03	4.63
	1	0	5.07	5.06	4.64
	24	0	4.74	4.99	4.92
QPSK	1	23	7.34	7.48	6.97
	1	0	7.31	7.33	6.95
	24	0	7.21	7.21	6.90
16QAM	1	23	7.43	7.27	6.88
	1	0	7.11	7.34	7.21
	24	0	7.25	7.46	6.86
64QAM	1	23	7.70	7.60	7.48
	1	0	7.71	7.52	7.37
	24	0	7.66	7.54	7.45
256QAM	1	23	8.78	8.71	8.64
	1	0	8.68	8.54	8.54
	24	0	8.88	9.02	8.78



NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 15 MHz

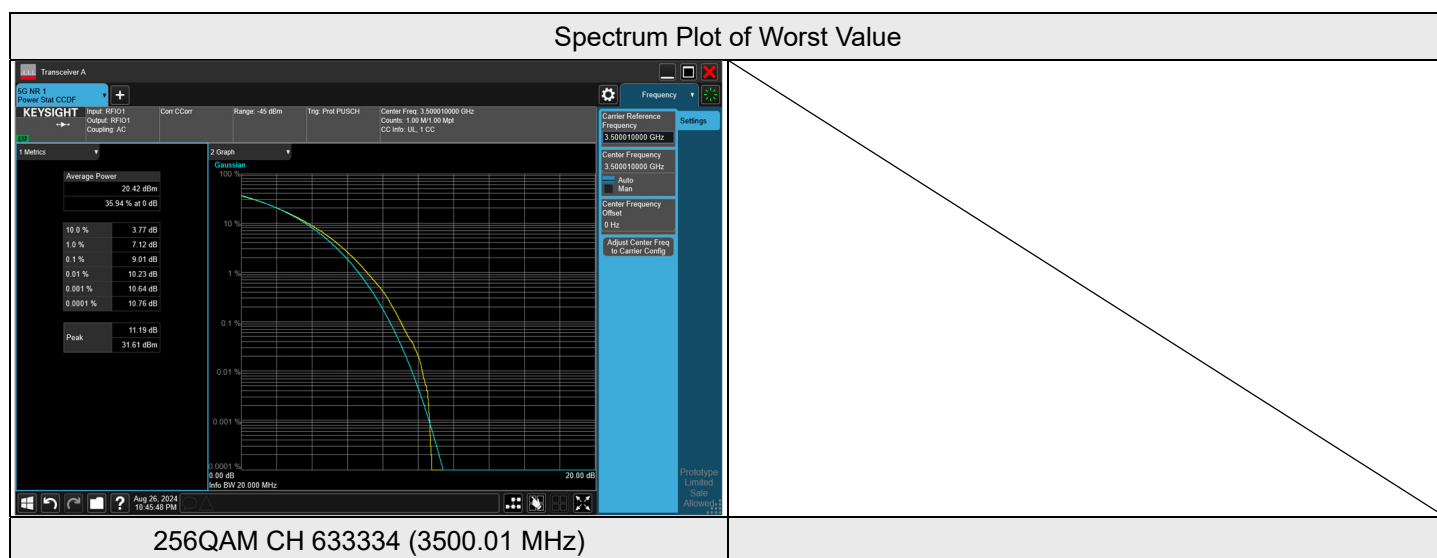
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 630500	CH 633334	CH 636166
			3457.5 MHz	3500.01 MHz	3542.49 MHz
BPSK	1	37	5.19	4.81	4.81
	1	0	4.90	4.75	4.83
	36	0	4.79	4.87	4.87
QPSK	1	37	7.36	7.83	7.07
	1	0	7.82	7.58	7.10
	38	0	7.60	7.14	7.19
16QAM	1	37	7.25	7.39	6.92
	1	0	7.29	7.36	7.18
	38	0	7.41	7.08	7.39
64QAM	1	37	7.70	7.84	7.48
	1	0	7.50	7.71	7.55
	38	0	8.05	7.67	7.87
256QAM	1	37	8.91	8.78	8.96
	1	0	8.93	8.88	8.99
	38	0	8.68	8.80	8.50

Spectrum Plot of Worst Value



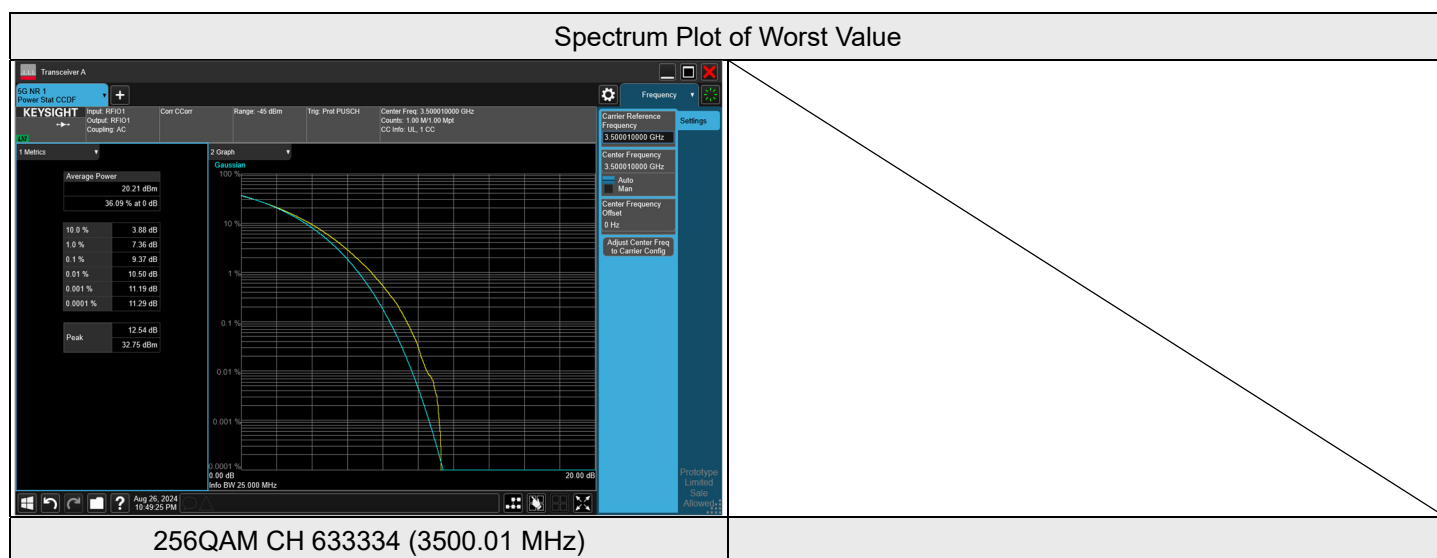
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 20 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 630668	CH 633334	CH 636000
			3460.02 MHz	3500.01 MHz	3540 MHz
BPSK	1	50	5.05	4.54	4.76
	1	0	5.04	5.03	4.86
	50	0	4.57	4.91	4.81
QPSK	1	50	7.34	7.45	7.07
	1	0	7.40	7.62	7.61
	51	0	7.27	7.57	6.94
16QAM	1	50	7.28	7.47	6.94
	1	0	7.23	7.45	7.34
	51	0	7.43	6.92	6.93
64QAM	1	50	7.75	7.91	7.42
	1	0	7.70	7.78	7.49
	51	0	7.92	7.62	7.73
256QAM	1	50	8.83	8.82	8.73
	1	0	8.89	8.93	8.97
	51	0	8.94	9.01	8.85



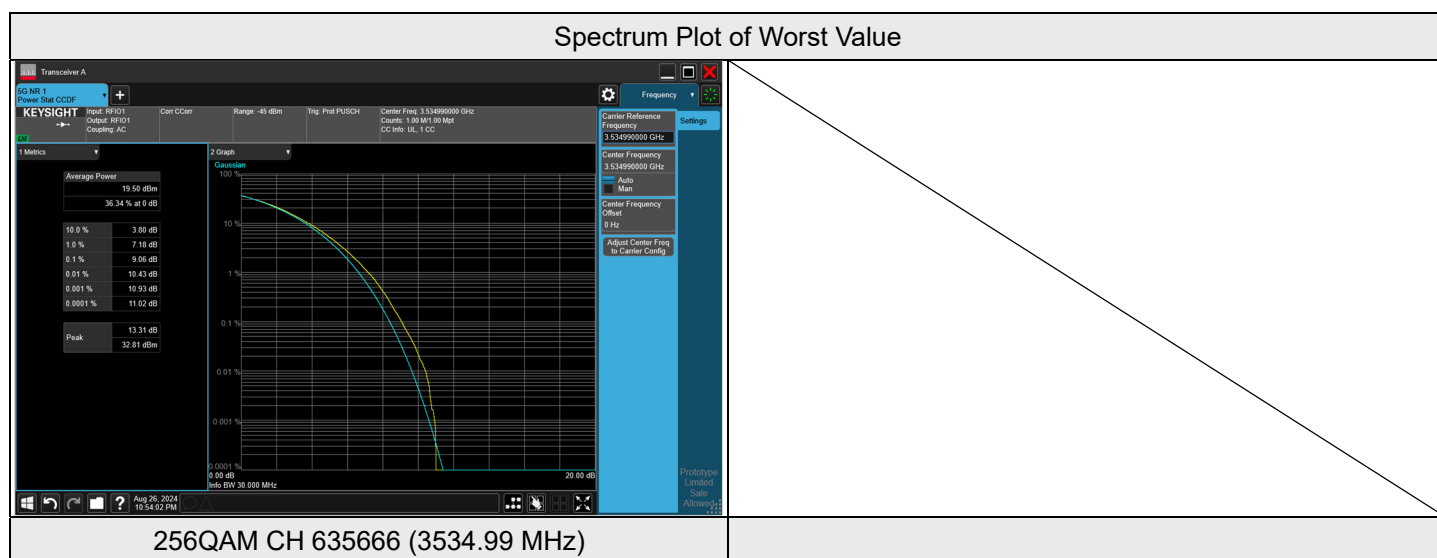
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 25 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 630834	CH 633334	CH 635832
			3462.51 MHz	3500.01 MHz	3537.48 MHz
BPSK	1	64	5.09	5.09	4.91
	1	0	5.05	5.09	5.16
	64	0	4.91	4.74	4.94
QPSK	1	64	7.37	7.37	6.80
	1	0	7.42	7.60	7.57
	65	0	7.64	7.72	7.06
16QAM	1	64	7.20	7.45	7.49
	1	0	7.33	7.18	7.23
	65	0	7.60	7.55	6.88
64QAM	1	64	7.46	7.72	7.46
	1	0	7.63	7.58	7.71
	65	0	8.08	8.29	7.37
256QAM	1	64	8.91	8.81	8.64
	1	0	8.77	8.94	8.83
	65	0	9.25	9.37	9.01



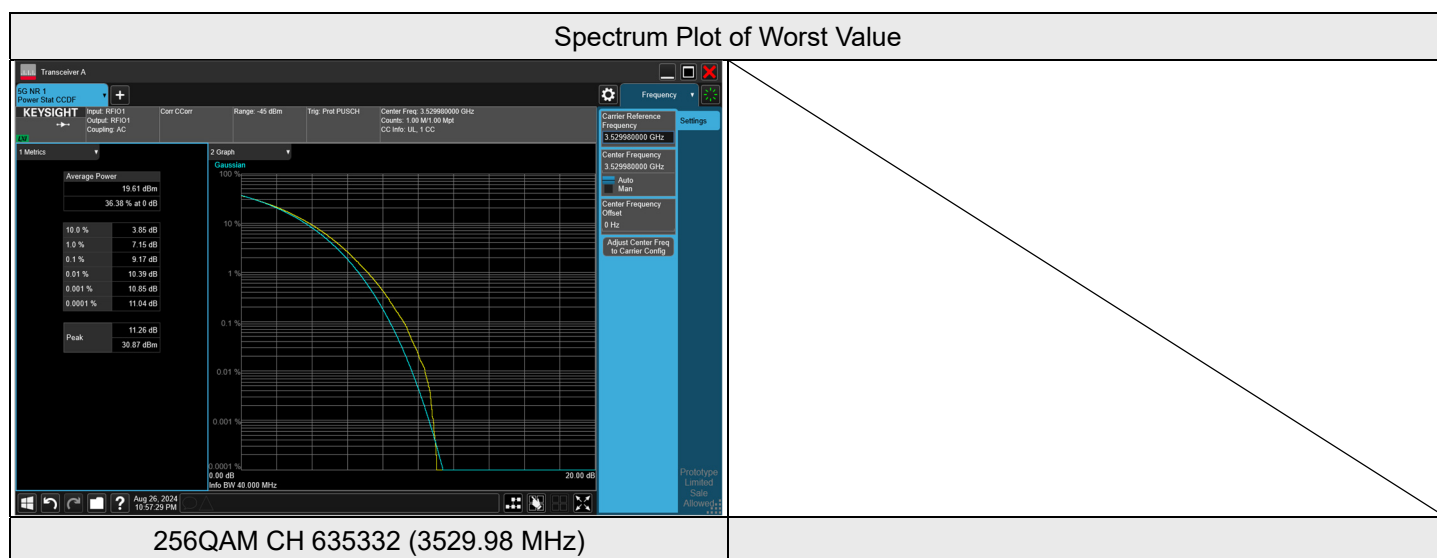
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 30 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 631000	CH 633334	CH 635666
			3465 MHz	3500.01 MHz	3534.99 MHz
BPSK	1	77	4.98	4.88	4.96
	1	0	4.97	4.88	4.56
	75	0	4.81	4.55	5.05
QPSK	1	77	7.51	7.64	6.77
	1	0	7.29	7.68	7.50
	78	0	7.43	7.50	7.27
16QAM	1	77	7.38	7.18	7.41
	1	0	7.01	7.25	7.20
	78	0	7.56	7.80	7.52
64QAM	1	77	8.26	7.79	7.21
	1	0	7.51	7.44	7.40
	78	0	8.16	7.96	7.60
256QAM	1	77	8.71	8.83	8.70
	1	0	8.81	8.84	8.75
	78	0	9.02	8.76	9.06



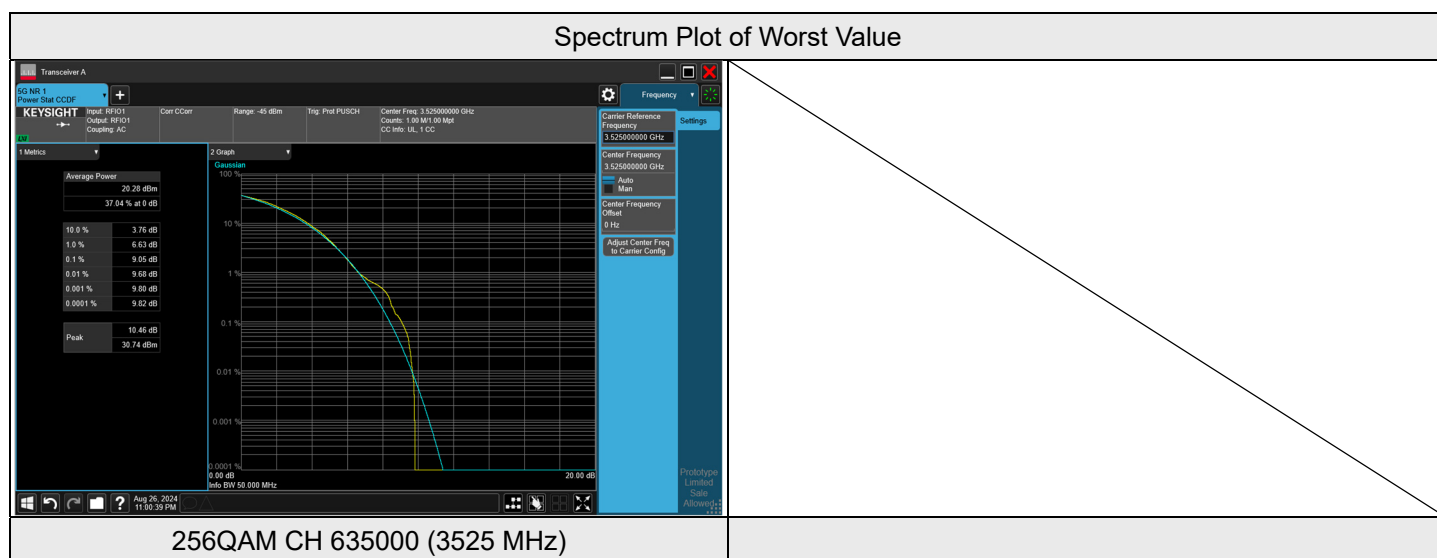
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 40 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 631334	CH 633334	CH 635332
			3470.01 MHz	3500.01 MHz	3529.98 MHz
BPSK	1	105	4.66	4.78	4.72
	1	0	5.16	4.85	4.78
	100	0	4.50	4.61	4.86
QPSK	1	105	7.54	7.47	7.09
	1	0	7.30	7.81	7.63
	106	0	7.64	7.74	6.76
16QAM	1	105	7.22	7.26	7.02
	1	0	7.33	7.34	7.35
	106	0	7.58	7.92	7.11
64QAM	1	105	7.97	7.58	7.35
	1	0	7.83	7.59	7.88
	106	0	8.12	8.12	7.80
256QAM	1	105	8.89	8.70	8.82
	1	0	8.77	8.81	8.79
	106	0	9.11	8.87	9.17



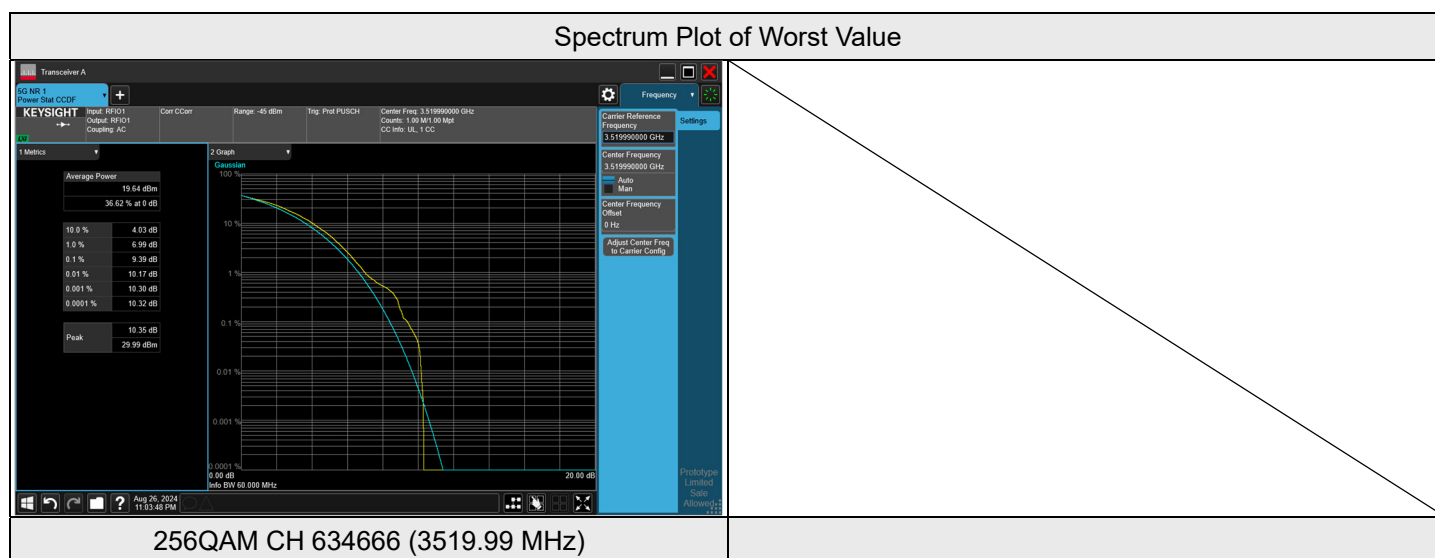
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 50 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 631668	CH 633334	CH 635000
			3475.02 MHz	3500.01 MHz	3525 MHz
BPSK	1	132	4.84	5.05	5.01
	1	0	4.70	4.63	4.93
	128	0	4.86	5.07	5.11
QPSK	1	132	7.61	7.26	7.52
	1	0	7.22	7.64	7.58
	133	0	7.89	7.15	7.29
16QAM	1	132	7.30	7.44	6.82
	1	0	7.57	7.07	7.49
	133	0	8.17	7.81	7.28
64QAM	1	132	7.46	7.91	7.72
	1	0	7.62	7.31	7.75
	133	0	8.16	8.10	7.95
256QAM	1	132	8.82	8.76	8.65
	1	0	8.95	8.84	9.05
	133	0	8.87	8.76	8.81



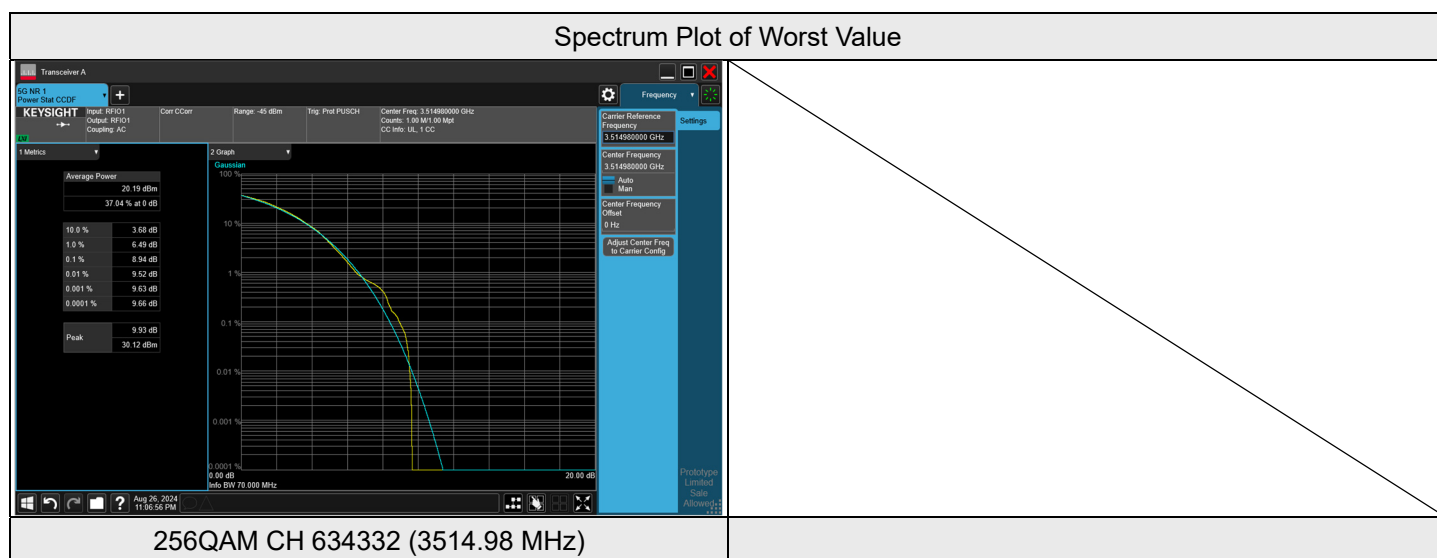
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 60 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 632000	CH 633334	CH 634666
			3480 MHz	3500.01 MHz	3519.99 MHz
BPSK	1	161	4.78	5.00	4.71
	1	0	4.84	4.91	4.72
	162	0	4.56	5.12	5.37
QPSK	1	161	7.24	7.28	7.25
	1	0	7.50	7.48	7.08
	162	0	7.39	7.21	7.30
16QAM	1	161	7.61	7.03	6.98
	1	0	7.44	7.28	7.28
	162	0	7.38	7.24	7.57
64QAM	1	161	7.82	7.48	7.86
	1	0	7.91	7.70	8.26
	162	0	7.87	7.94	7.65
256QAM	1	161	9.01	8.81	9.02
	1	0	8.70	8.92	9.39
	162	0	8.68	8.69	8.92



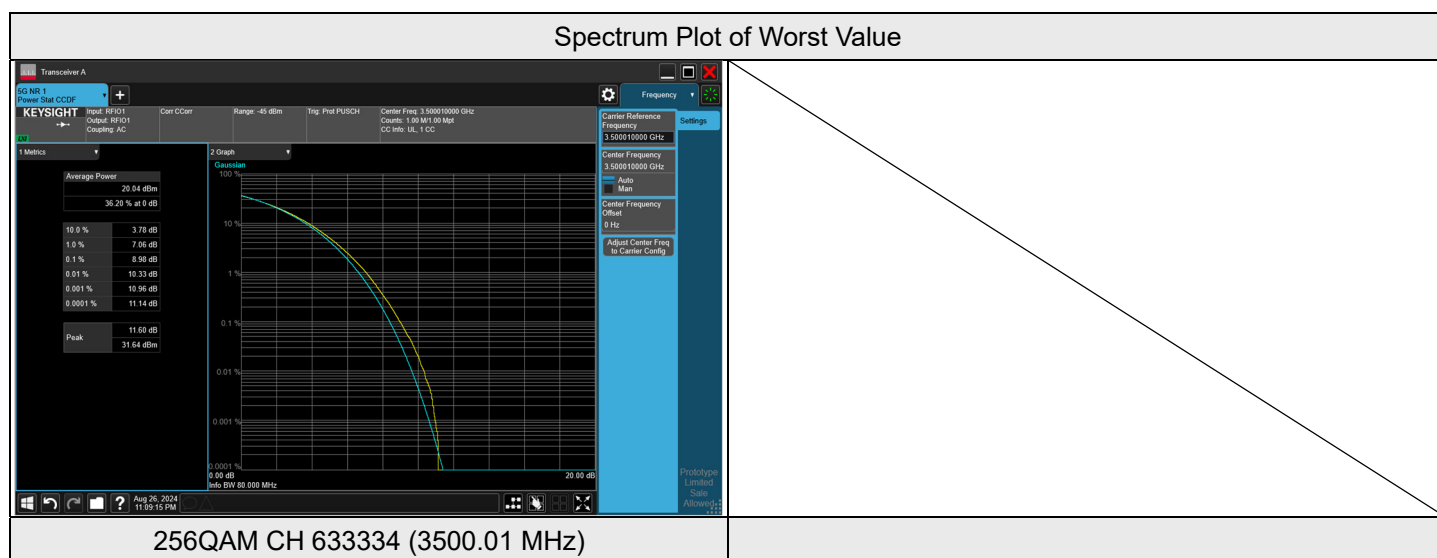
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 70 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 632334	CH 633334	CH 634332
			3485.01 MHz	3500.01 MHz	3514.98 MHz
BPSK	1	188	4.75	4.99	4.93
	1	0	4.84	5.43	4.64
	180	0	4.69	4.75	5.45
QPSK	1	188	7.29	7.34	7.85
	1	0	7.74	7.70	8.05
	189	0	7.10	7.45	8.11
16QAM	1	188	7.77	7.54	7.16
	1	0	7.53	7.49	7.25
	189	0	7.43	7.80	7.50
64QAM	1	188	7.80	7.71	7.55
	1	0	7.66	7.39	7.96
	189	0	7.62	7.96	7.99
256QAM	1	188	8.77	8.76	8.79
	1	0	8.69	8.75	8.94
	189	0	8.91	8.67	8.64



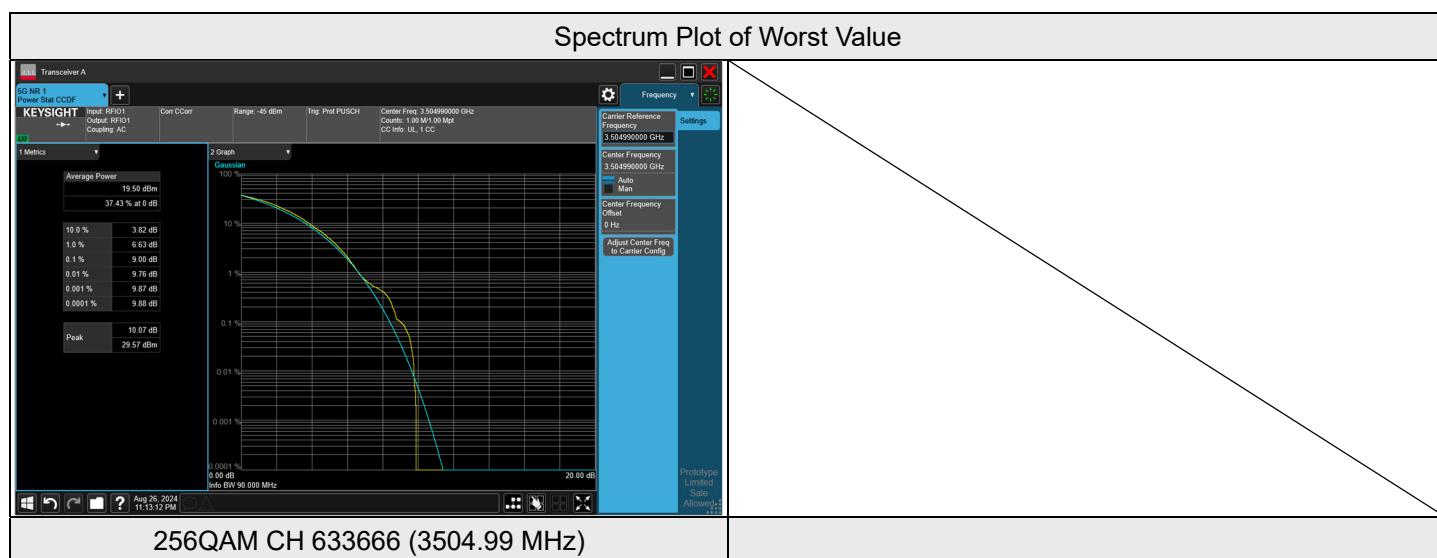
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 80 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 632668	CH 633334	CH 634000
			3490.02 MHz	3500.01 MHz	3510 MHz
BPSK	1	216	5.03	4.73	5.24
	1	0	4.66	5.00	4.97
	216	0	5.29	5.34	5.68
QPSK	1	216	8.19	7.40	7.33
	1	0	7.48	7.65	7.45
	217	0	7.73	7.50	7.27
16QAM	1	216	7.68	7.12	7.05
	1	0	7.21	7.20	7.21
	217	0	7.19	7.52	7.85
64QAM	1	216	7.48	7.63	7.89
	1	0	7.94	7.38	7.68
	217	0	8.13	7.73	7.98
256QAM	1	216	8.79	8.79	8.68
	1	0	8.92	8.66	8.75
	217	0	8.96	8.98	8.71



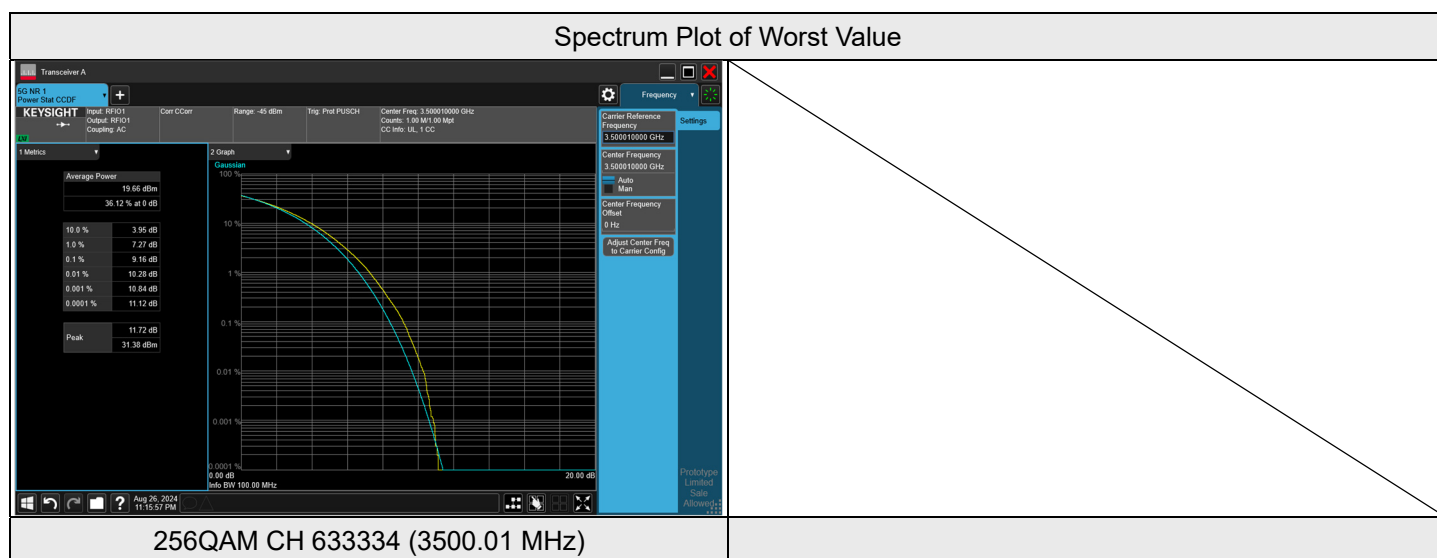
NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 90 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 633000	CH 633334	CH 633666
			3495 MHz	3500.01 MHz	3504.99 MHz
BPSK	1	244	4.95	4.99	4.93
	1	0	5.02	4.95	4.71
	243	0	4.75	4.82	4.88
QPSK	1	244	7.68	7.42	7.43
	1	0	7.46	7.66	7.93
	245	0	7.46	7.24	7.25
16QAM	1	244	7.18	7.47	7.09
	1	0	7.22	7.71	7.37
	245	0	7.19	7.25	7.23
64QAM	1	244	7.37	7.37	7.34
	1	0	7.90	7.67	7.39
	245	0	8.30	7.80	8.28
256QAM	1	244	8.77	8.79	8.73
	1	0	8.84	8.69	9.00
	245	0	8.86	8.63	8.62



NR n77 SCS 30 kHz (3.45 GHz ~ 3.55 GHz) - MIMO-Ant 3, Channel Bandwidth: 100 MHz

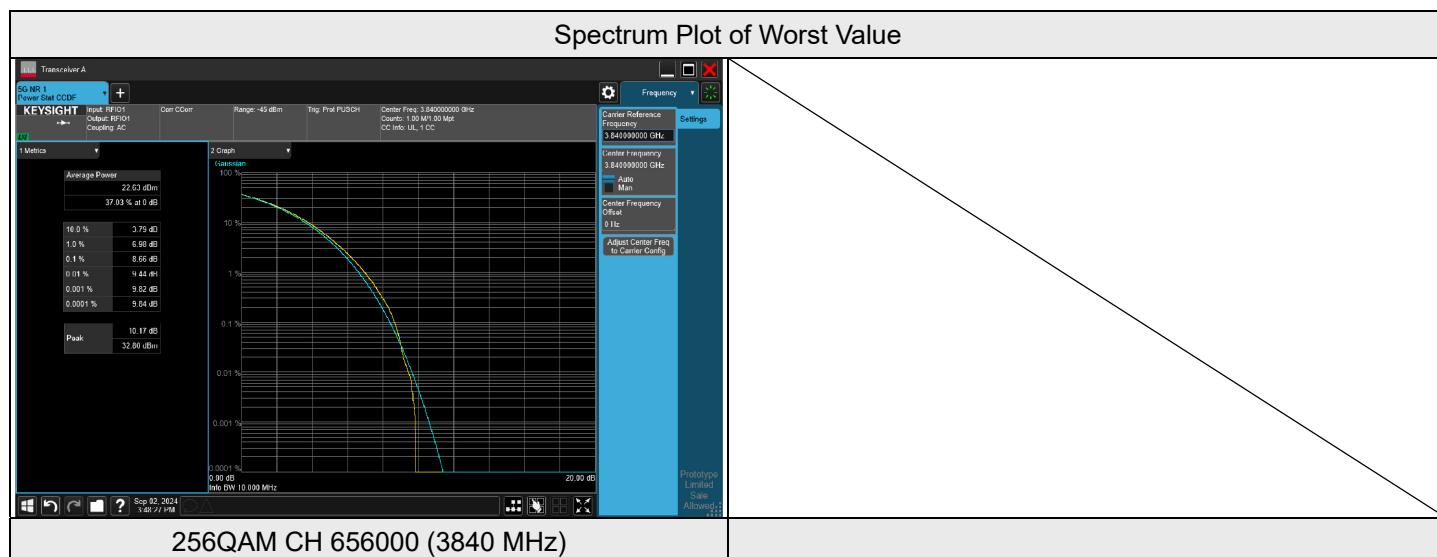
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)
			CH 633334
			3500.01 MHz
BPSK	1	272	4.54
	1	0	4.59
	270	0	5.37
QPSK	1	272	8.04
	1	0	7.69
	273	0	7.69
16QAM	1	272	7.25
	1	0	7.54
	273	0	7.70
64QAM	1	272	7.38
	1	0	7.68
	273	0	7.88
256QAM	1	272	8.71
	1	0	8.85
	273	0	9.16



7.3.10 NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz)

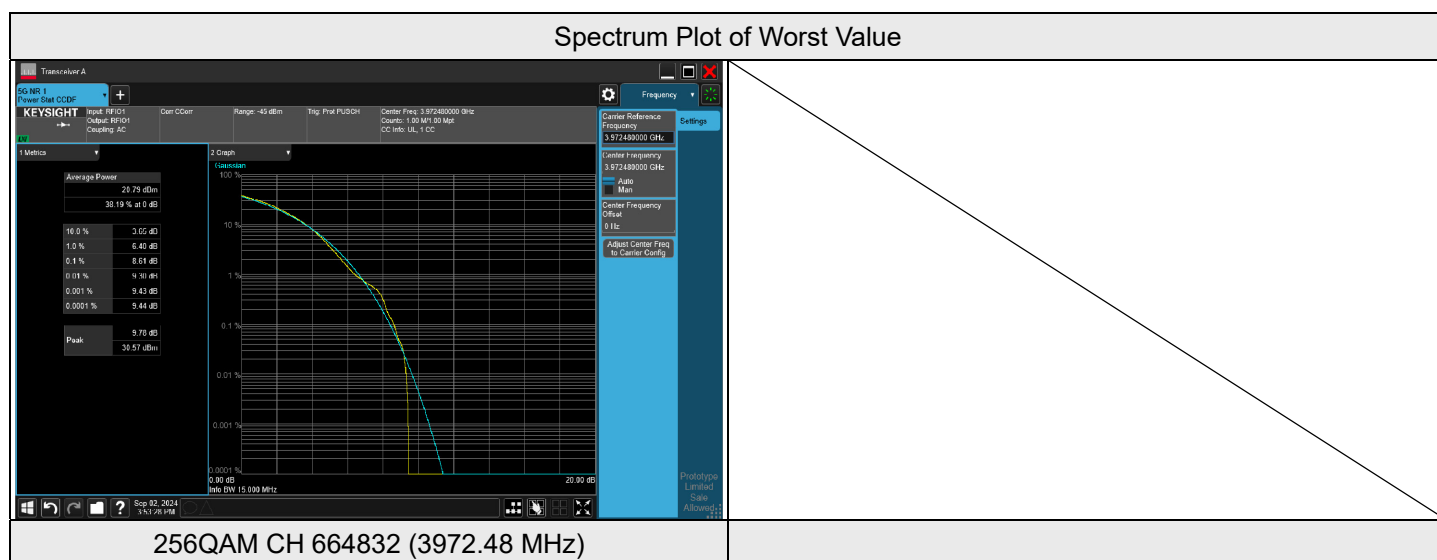
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 10 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 647000	CH 656000	CH 665000
			3705 MHz	3840 MHz	3975 MHz
BPSK	1	23	4.45	4.40	4.22
	1	0	4.50	4.29	4.63
	24	0	4.27	4.52	4.31
QPSK	1	23	6.44	6.85	7.04
	1	0	6.26	6.64	7.65
	24	0	5.98	6.33	6.99
16QAM	1	23	6.46	6.83	7.02
	1	0	6.34	6.53	7.48
	24	0	6.03	6.56	6.96
64QAM	1	23	6.56	6.94	7.40
	1	0	6.54	6.70	7.57
	24	0	6.47	6.59	7.81
256QAM	1	23	8.13	8.33	8.24
	1	0	7.88	8.46	8.47
	24	0	8.23	8.66	8.59



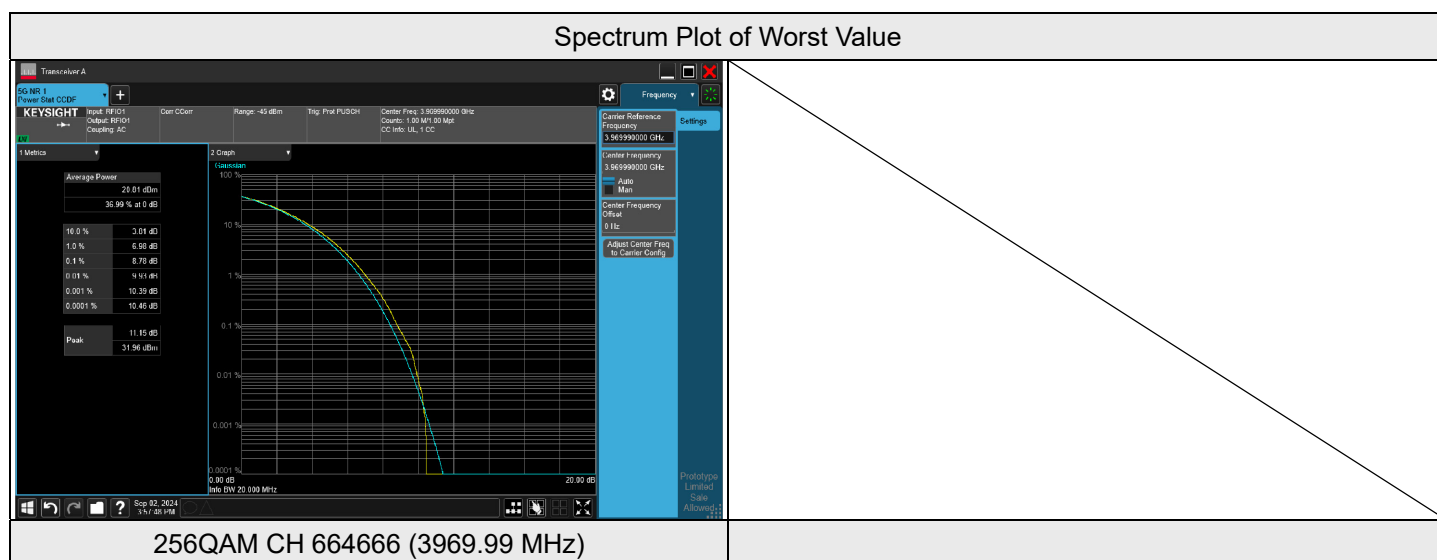
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 15 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 647168	CH 656000	CH 664832
			3707.52 MHz	3840 MHz	3972.48 MHz
BPSK	1	37	4.65	4.80	4.64
	1	0	4.47	4.76	4.87
	36	0	4.36	4.61	4.43
QPSK	1	37	6.21	6.88	7.29
	1	0	6.33	6.76	7.45
	38	0	6.22	6.46	7.30
16QAM	1	37	6.58	6.75	7.09
	1	0	6.29	6.59	7.44
	38	0	6.26	6.61	7.40
64QAM	1	37	6.48	6.95	7.34
	1	0	6.47	6.91	7.39
	38	0	6.79	6.90	7.76
256QAM	1	37	8.31	8.51	8.53
	1	0	8.15	8.47	8.61
	38	0	8.21	8.14	8.22



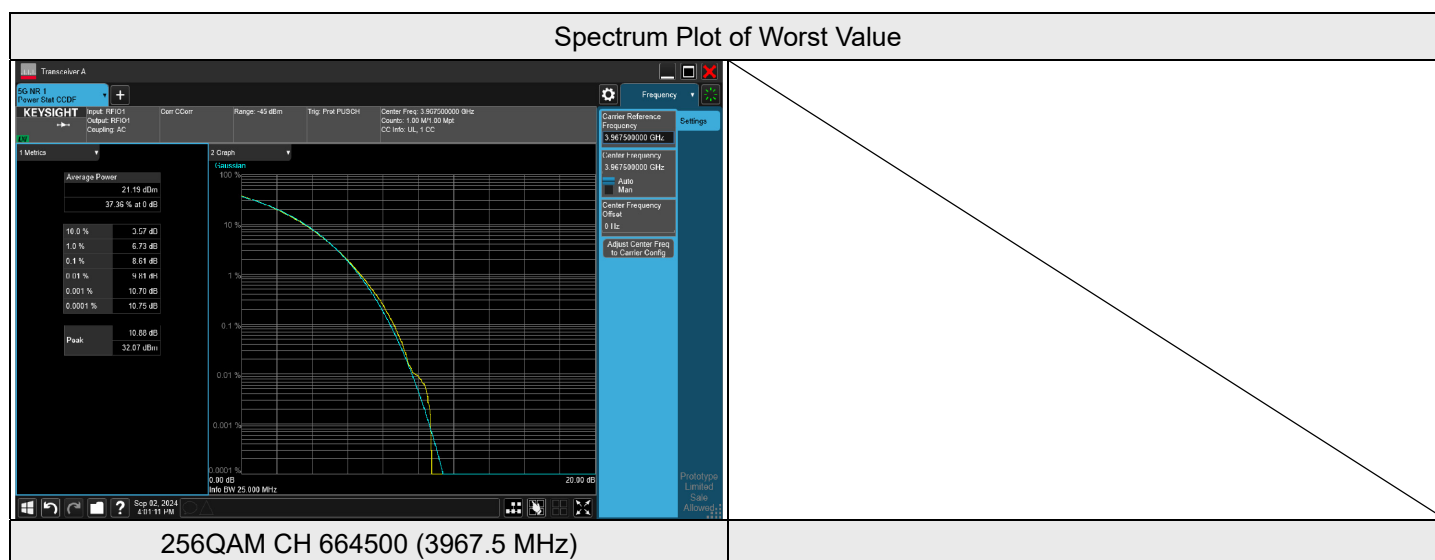
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 20 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 647334	CH 656000	CH 664666
			3710.01 MHz	3840 MHz	3969.99 MHz
BPSK	1	50	4.81	4.50	4.42
	1	0	4.75	4.73	4.54
	50	0	4.29	4.56	4.77
QPSK	1	50	6.35	6.85	7.22
	1	0	6.22	6.82	7.33
	51	0	6.42	6.49	7.03
16QAM	1	50	6.28	6.64	7.11
	1	0	6.38	6.58	7.15
	51	0	6.58	7.03	7.17
64QAM	1	50	6.68	7.00	7.36
	1	0	6.92	6.80	7.26
	51	0	7.11	7.07	7.69
256QAM	1	50	8.07	8.62	8.25
	1	0	7.98	8.56	8.57
	51	0	8.54	8.58	8.78



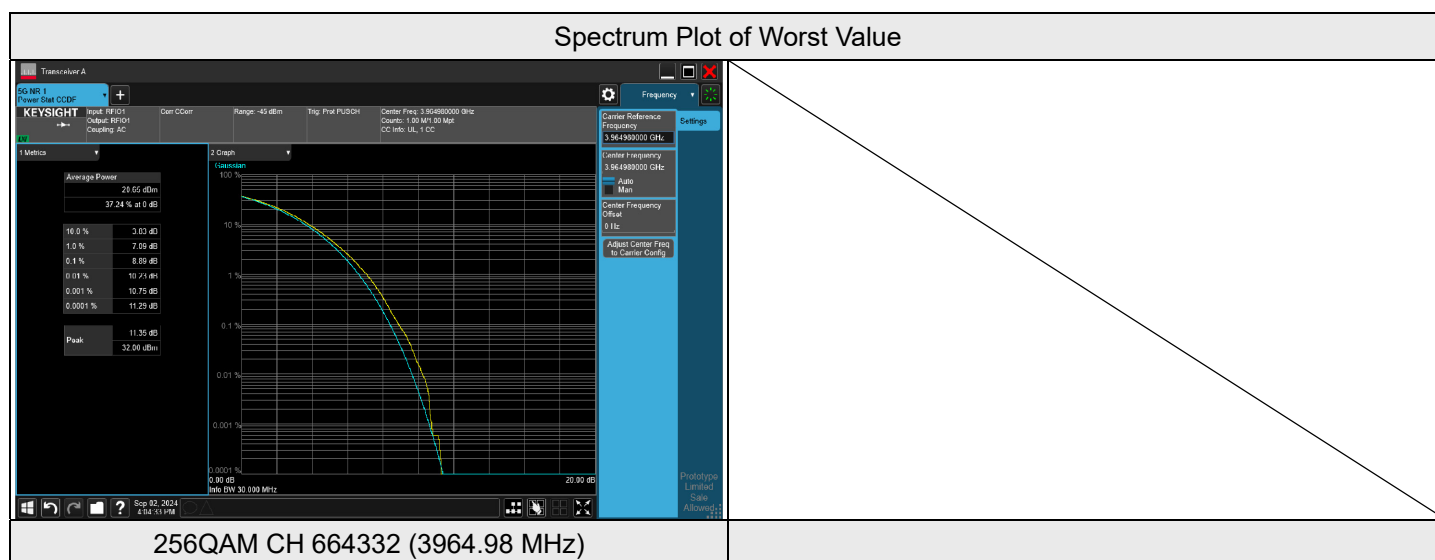
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 25 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 647500	CH 656000	CH 664500
			3712.5 MHz	3840 MHz	3967.5 MHz
BPSK	1	64	4.38	4.83	4.91
	1	0	4.79	4.67	4.82
	64	0	4.30	4.82	4.75
QPSK	1	64	6.21	7.01	7.07
	1	0	6.26	6.58	6.95
	65	0	5.92	6.75	7.19
16QAM	1	64	6.00	6.53	7.17
	1	0	6.11	6.45	7.27
	65	0	5.90	6.75	7.52
64QAM	1	64	6.50	6.91	7.62
	1	0	6.59	6.89	7.53
	65	0	6.84	6.78	7.79
256QAM	1	64	8.19	8.45	8.04
	1	0	8.23	8.40	8.44
	65	0	8.17	8.43	8.61



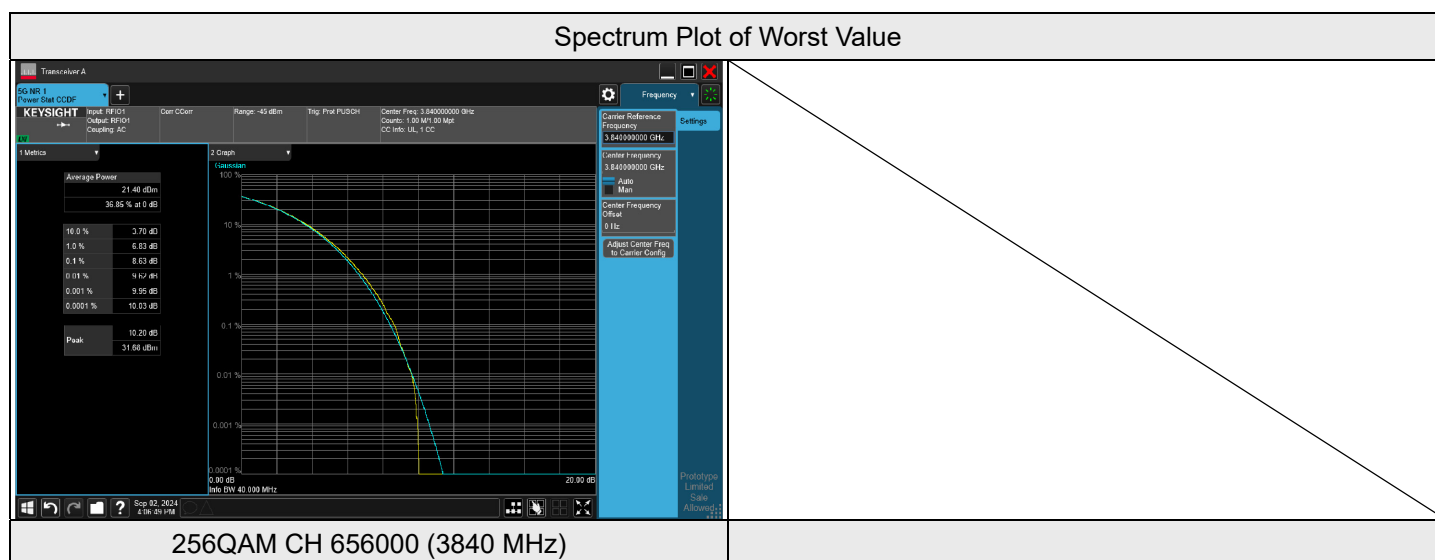
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 30 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 647668	CH 656000	CH 664332
			3715.02 MHz	3840 MHz	3964.98 MHz
BPSK	1	77	4.51	4.79	4.89
	1	0	4.66	4.54	4.81
	75	0	4.25	4.77	4.77
QPSK	1	77	6.10	6.75	7.17
	1	0	6.17	6.39	7.12
	78	0	5.98	6.52	6.80
16QAM	1	77	6.38	7.05	7.24
	1	0	6.05	6.38	6.91
	78	0	6.35	6.76	7.27
64QAM	1	77	6.32	6.95	7.56
	1	0	6.34	6.88	7.23
	78	0	6.82	7.05	8.17
256QAM	1	77	7.76	8.37	8.26
	1	0	8.03	8.14	8.67
	78	0	8.23	8.72	8.89



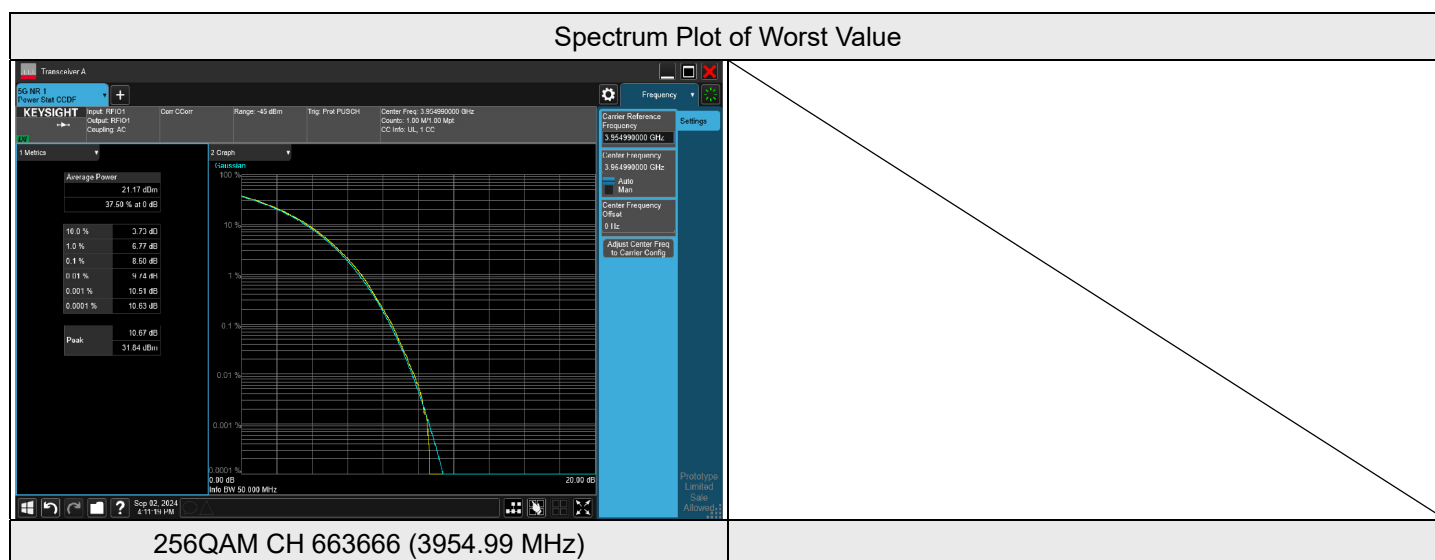
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 40 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 648000	CH 656000	CH 664000
			3720 MHz	3840 MHz	3960 MHz
BPSK	1	105	4.19	4.73	5.09
	1	0	4.47	4.93	4.74
	100	0	4.23	4.44	5.06
QPSK	1	105	5.99	6.88	7.32
	1	0	6.46	6.37	7.37
	106	0	6.19	6.72	7.33
16QAM	1	105	6.06	6.99	7.41
	1	0	6.42	6.53	6.89
	106	0	6.39	6.83	7.05
64QAM	1	105	6.85	7.27	8.20
	1	0	6.53	6.72	7.35
	106	0	6.81	6.94	7.48
256QAM	1	105	8.34	8.32	8.48
	1	0	8.08	8.56	8.56
	106	0	8.36	8.63	8.54



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 50 MHz

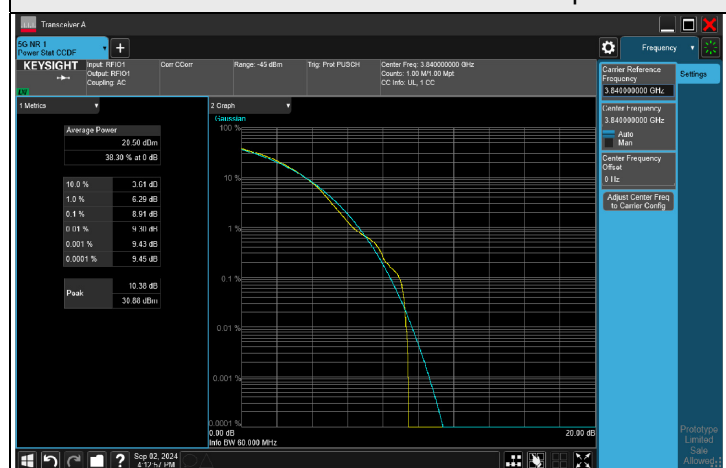
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 648334	CH 656000	CH 663666
			3725.01 MHz	3840 MHz	3954.99 MHz
BPSK	1	132	4.51	4.64	4.70
	1	0	4.34	4.89	4.87
	128	0	4.64	4.78	4.84
QPSK	1	132	6.14	6.87	7.35
	1	0	6.59	6.64	7.00
	133	0	6.55	6.46	6.98
16QAM	1	132	6.13	6.95	7.45
	1	0	6.33	6.22	6.77
	133	0	6.59	6.98	7.03
64QAM	1	132	6.50	7.47	7.26
	1	0	6.44	6.76	7.26
	133	0	6.78	7.14	7.70
256QAM	1	132	8.06	8.18	8.26
	1	0	8.03	8.00	8.31
	133	0	8.05	8.24	8.50



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 60 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 648668	CH 656000	CH 663332
			3730.02 MHz	3840 MHz	3949.98 MHz
BPSK	1	161	4.51	4.73	4.52
	1	0	4.56	4.40	4.46
	162	0	4.05	4.46	4.43
QPSK	1	161	6.22	7.00	7.79
	1	0	6.24	6.49	7.46
	162	0	6.62	6.69	7.24
16QAM	1	161	6.60	6.85	7.06
	1	0	6.32	6.27	7.00
	162	0	6.39	6.43	7.05
64QAM	1	161	6.43	7.07	7.92
	1	0	7.25	6.91	7.77
	162	0	7.05	6.90	7.83
256QAM	1	161	8.18	8.91	8.89
	1	0	8.30	8.28	8.53
	162	0	8.33	8.20	8.60

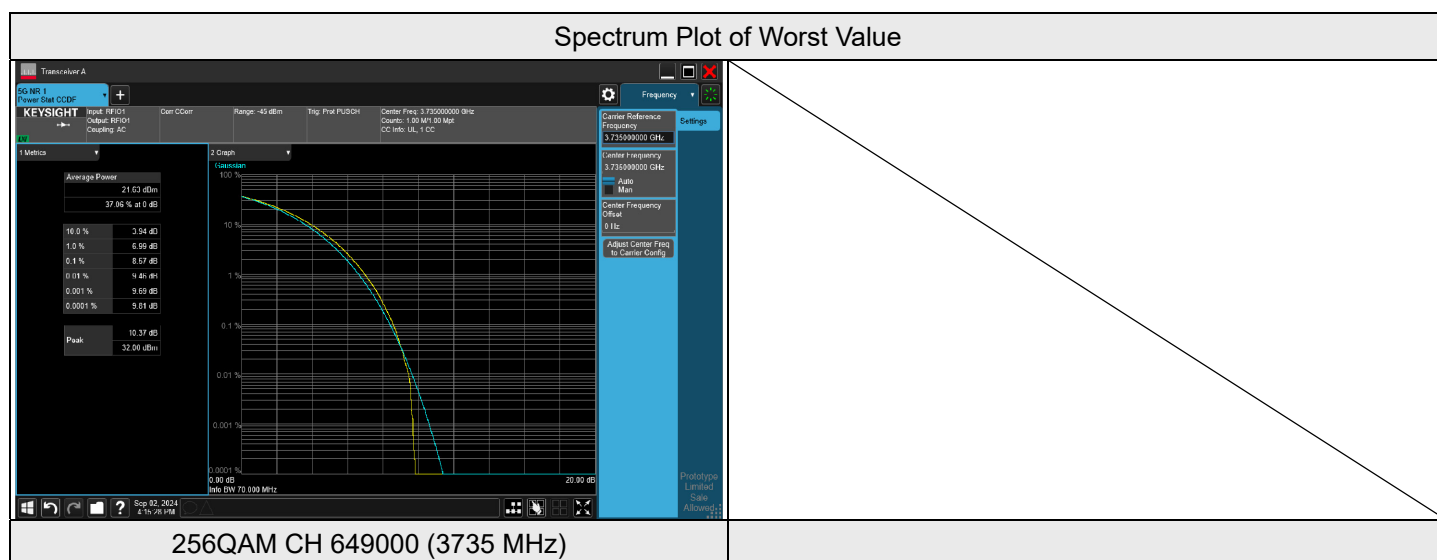
Spectrum Plot of Worst Value



256QAM CH 656000 (3840 MHz)

NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 70 MHz

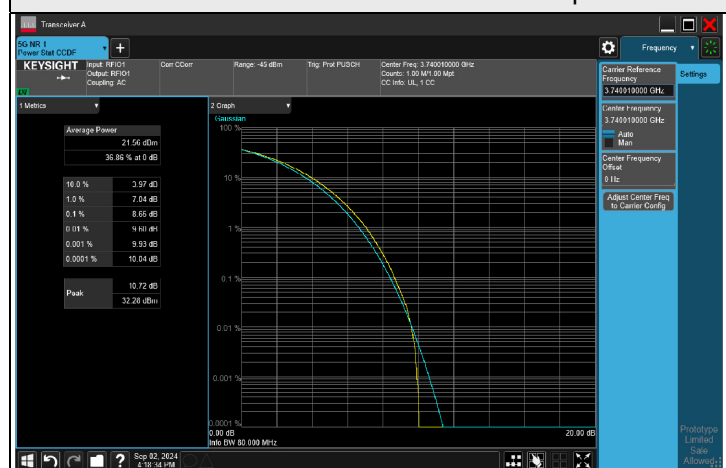
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 649000	CH 656000	CH 663000
			3735 MHz	3840 MHz	3945 MHz
BPSK	1	188	4.42	4.50	5.02
	1	0	4.59	4.47	4.43
	180	0	4.53	4.20	5.27
QPSK	1	188	6.81	7.36	7.23
	1	0	6.79	6.18	7.08
	189	0	6.16	6.69	7.48
16QAM	1	188	6.63	7.21	7.17
	1	0	6.28	6.02	7.22
	189	0	6.23	6.51	7.30
64QAM	1	188	6.74	7.67	7.59
	1	0	6.29	6.55	7.12
	189	0	6.62	6.99	7.56
256QAM	1	188	8.51	8.04	8.07
	1	0	8.17	8.06	8.53
	189	0	8.57	8.23	8.36



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 80 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 649334	CH 656000	CH 662666
			3740.01 MHz	3840 MHz	3939.99 MHz
BPSK	1	216	4.71	5.23	4.72
	1	0	4.93	4.53	4.76
	216	0	4.64	4.86	5.33
QPSK	1	216	6.88	7.69	7.42
	1	0	6.18	6.00	6.84
	217	0	6.25	6.82	7.01
16QAM	1	216	6.65	7.35	7.45
	1	0	6.27	6.21	7.12
	217	0	6.39	6.92	7.07
64QAM	1	216	6.76	7.56	7.44
	1	0	6.52	6.50	7.68
	217	0	7.00	7.33	7.79
256QAM	1	216	8.32	8.08	8.09
	1	0	8.32	8.04	8.49
	217	0	8.65	8.32	8.64

Spectrum Plot of Worst Value



256QAM CH 649334 (3740.01 MHz)

NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz) - MIMO-Ant 0, Channel Bandwidth: 90 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 649668	CH 656000	CH 662332
			3745.02 MHz	3840 MHz	3934.98 MHz
BPSK	1	244	4.45	4.83	4.55
	1	0	4.36	4.80	4.99
	243	0	4.43	4.44	4.92
QPSK	1	244	6.55	7.78	7.31
	1	0	6.17	6.03	7.37
	245	0	6.63	6.57	7.00
16QAM	1	244	6.10	7.60	7.71
	1	0	6.26	5.90	6.73
	245	0	6.43	6.70	7.02
64QAM	1	244	6.75	7.47	7.30
	1	0	6.26	6.73	6.98
	245	0	7.07	7.72	7.88
256QAM	1	244	8.00	8.30	8.02
	1	0	8.69	8.15	8.23
	245	0	8.38	8.74	8.57

