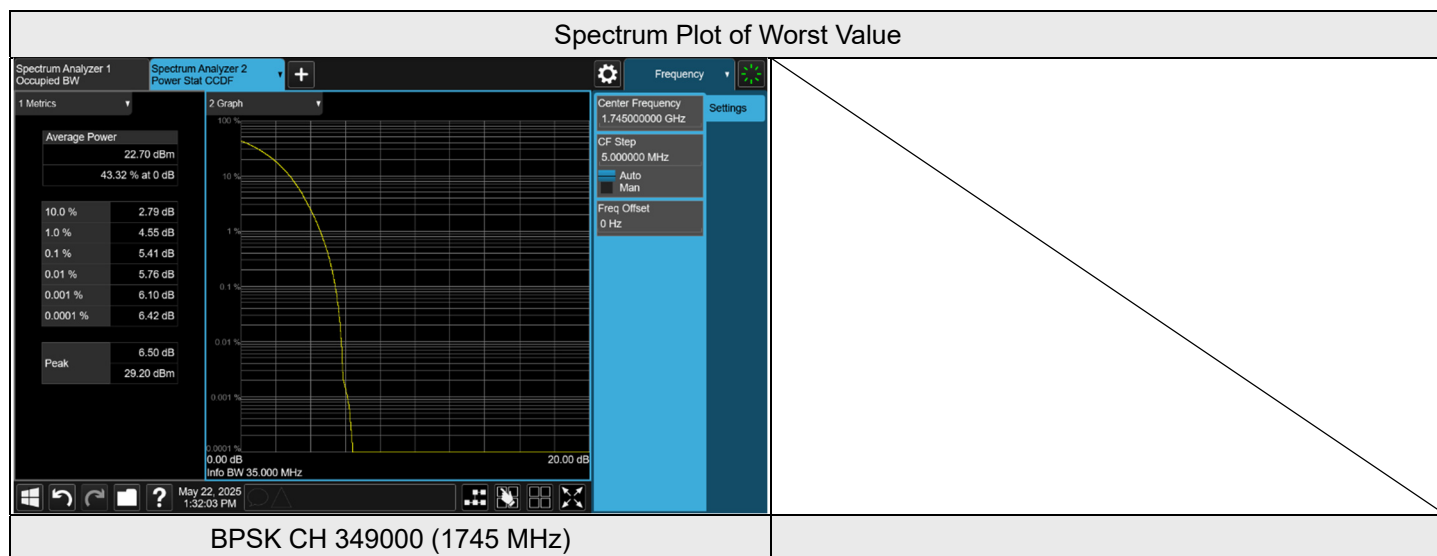


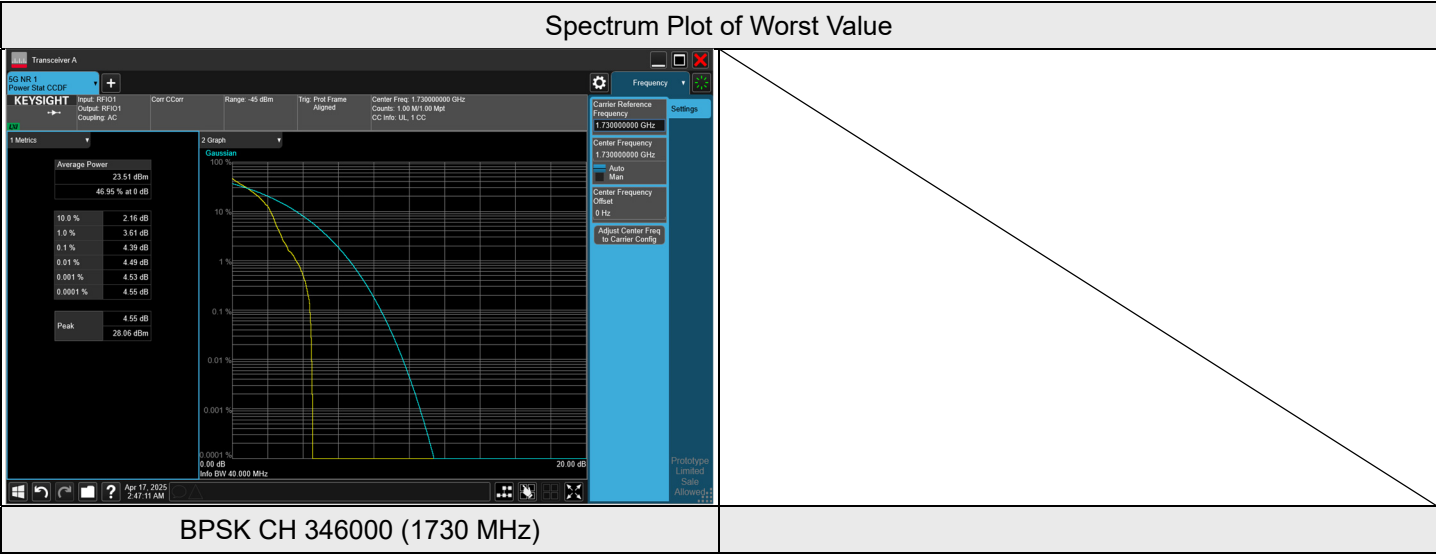
NR n66 SCS 15 kHz, Ant 0, Channel Bandwidth: 35 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 345500	CH 349000	CH 352500
			1727.5 MHz	1745 MHz	1762.5 MHz
BPSK	1	179	5.30	5.38	5.07
	1	0	5.36	5.41	5.12
	180	0	5.32	5.35	5.05



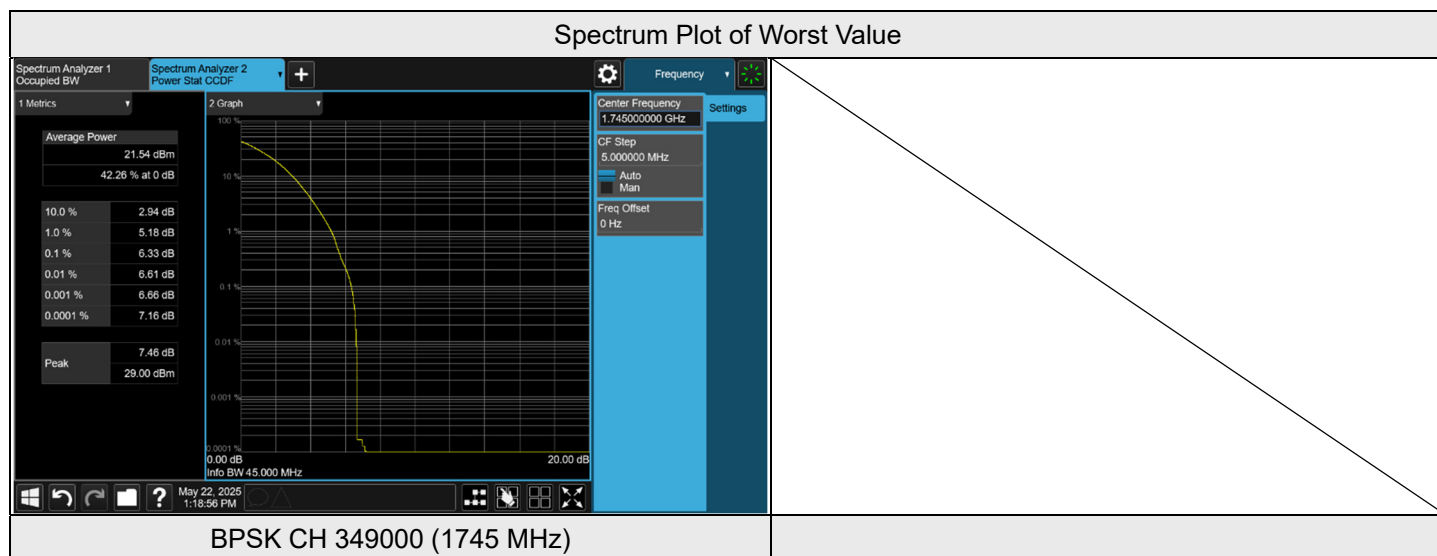
NR n66 SCS 15 kHz, Ant 0, Channel Bandwidth: 40 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346000	CH 349000	CH 352000
			1730 MHz	1745 MHz	1760 MHz
BPSK	1	215	4.12	3.66	3.87
	1	0	4.39	3.97	3.79
	216	0	3.99	3.82	3.93



NR n66 SCS 15 kHz, Ant 0, Channel Bandwidth: 45 MHz

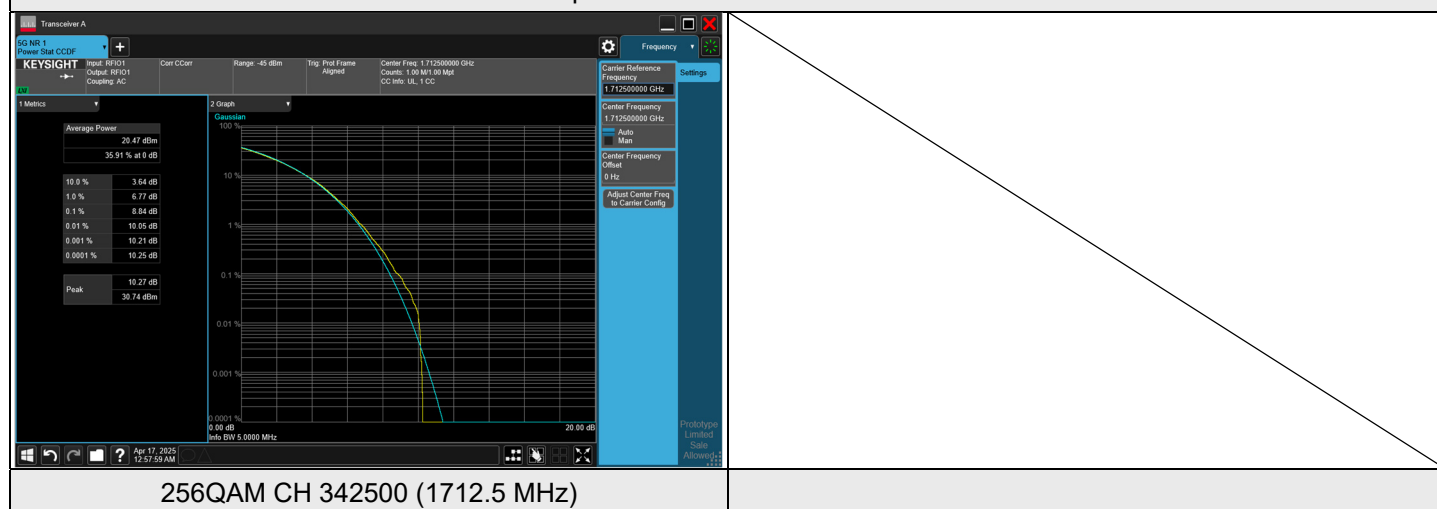
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346500	CH 349000	CH 351500
			1732.5 MHz	1745 MHz	1757.5 MHz
BPSK	1	239	6.29	6.25	5.91
	1	0	6.32	6.33	5.95
	240	0	6.28	6.28	5.87



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 5 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 342500	CH 349000	CH 355500
			1712.5 MHz	1745 MHz	1777.5 MHz
QPSK	1	24	5.89	5.63	5.21
	1	0	6.03	5.23	5.18
	25	0	6.79	5.85	6.02
16QAM	1	24	6.51	6.23	5.93
	1	0	6.59	5.89	5.87
	25	0	6.90	5.87	6.06
64QAM	1	24	5.96	5.67	5.35
	1	0	6.08	5.35	5.30
	25	0	7.25	6.34	6.50
256QAM	1	24	7.29	7.20	7.00
	1	0	8.01	7.72	7.57
	25	0	8.84	8.22	8.40

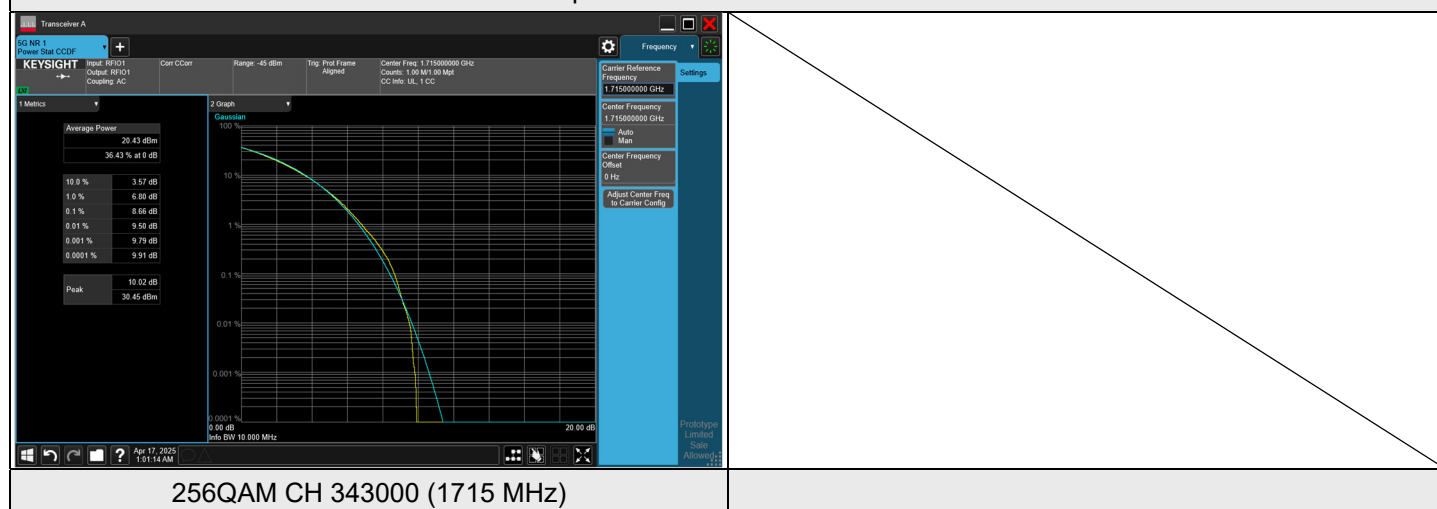
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 10 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 343000	CH 349000	CH 355000
			1715 MHz	1745 MHz	1775 MHz
QPSK	1	51	5.66	5.50	5.19
	1	0	6.03	4.96	4.27
	52	0	6.92	5.97	5.77
16QAM	1	51	6.27	6.14	5.90
	1	0	6.59	5.59	5.07
	52	0	6.86	5.94	5.74
64QAM	1	51	5.71	5.66	5.35
	1	0	6.12	5.16	4.53
	52	0	7.34	6.43	6.19
256QAM	1	51	7.44	7.39	7.24
	1	0	8.02	7.47	7.07
	52	0	8.66	8.11	7.97

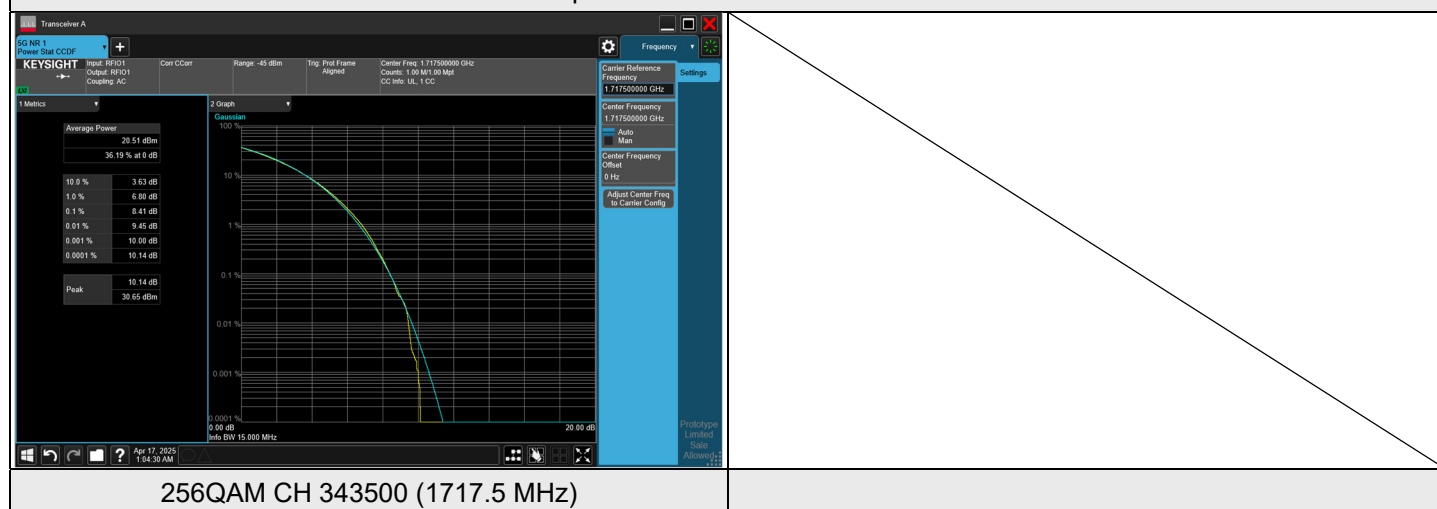
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 15 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 343500	CH 349000	CH 354500
			1717.5 MHz	1745 MHz	1772.5 MHz
QPSK	1	78	5.14	5.47	5.18
	1	0	6.04	4.83	4.25
	79	0	6.74	6.10	5.71
16QAM	1	78	5.93	6.19	5.96
	1	0	6.63	5.49	5.06
	79	0	6.72	6.12	5.70
64QAM	1	78	5.53	5.77	5.48
	1	0	6.12	5.02	4.58
	79	0	7.15	6.54	6.06
256QAM	1	78	7.11	7.17	7.08
	1	0	8.03	7.34	7.05
	79	0	8.41	8.04	7.64

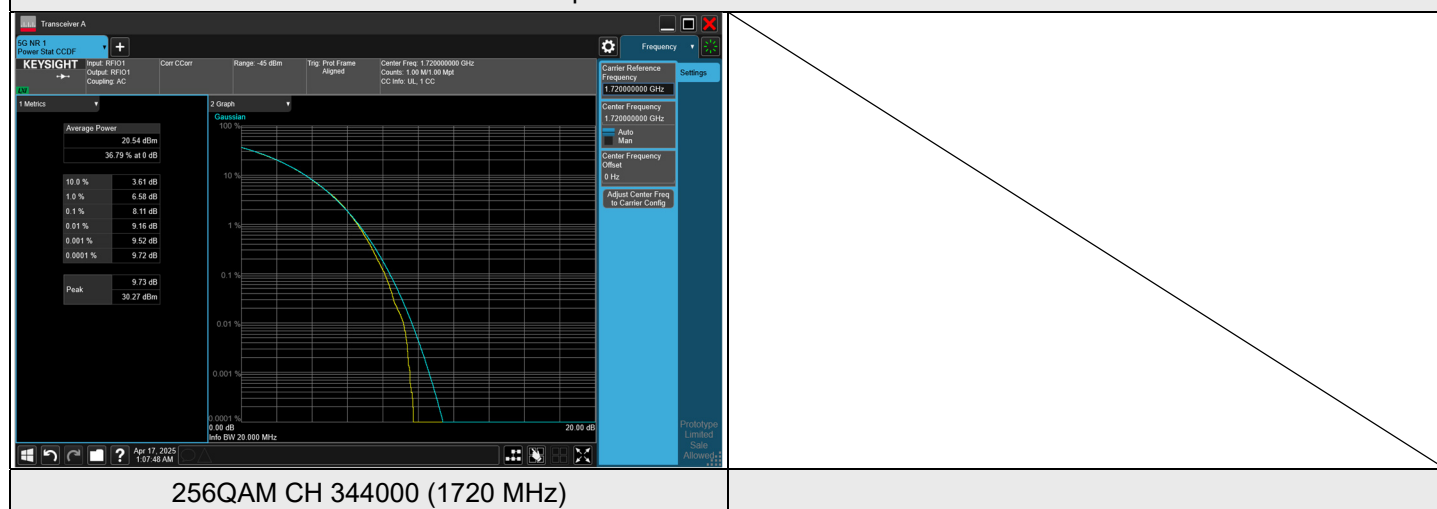
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 20 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 344000	CH 349000	CH 354000
			1720 MHz	1745 MHz	1770 MHz
QPSK	1	105	4.98	5.42	5.27
	1	0	6.04	4.68	4.88
	106	0	6.71	6.50	5.98
16QAM	1	105	5.65	6.05	5.95
	1	0	6.63	5.39	5.62
	106	0	6.74	6.48	5.92
64QAM	1	105	5.05	5.46	5.33
	1	0	6.13	4.96	5.14
	106	0	7.10	6.79	6.31
256QAM	1	105	7.31	7.50	7.46
	1	0	7.99	7.21	7.37
	106	0	8.11	7.89	7.57

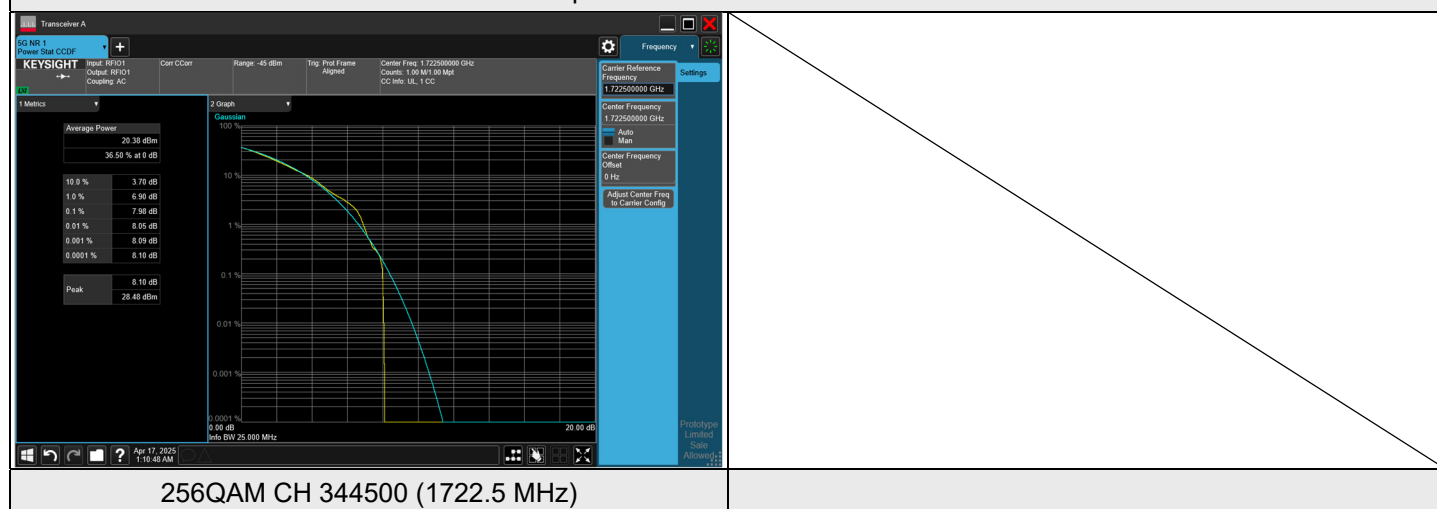
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 25 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 344500	CH 349000	CH 353500
			1722.5 MHz	1745 MHz	1767.5 MHz
QPSK	1	132	4.72	5.27	5.24
	1	0	6.04	4.73	5.34
	133	0	6.30	6.21	6.15
16QAM	1	132	5.44	5.91	5.89
	1	0	6.65	5.42	6.00
	133	0	6.27	6.19	6.05
64QAM	1	132	5.12	5.63	5.59
	1	0	6.15	4.95	5.51
	133	0	6.68	6.62	6.46
256QAM	1	132	6.61	6.97	6.96
	1	0	7.98	7.23	7.60
	133	0	7.98	7.96	7.78

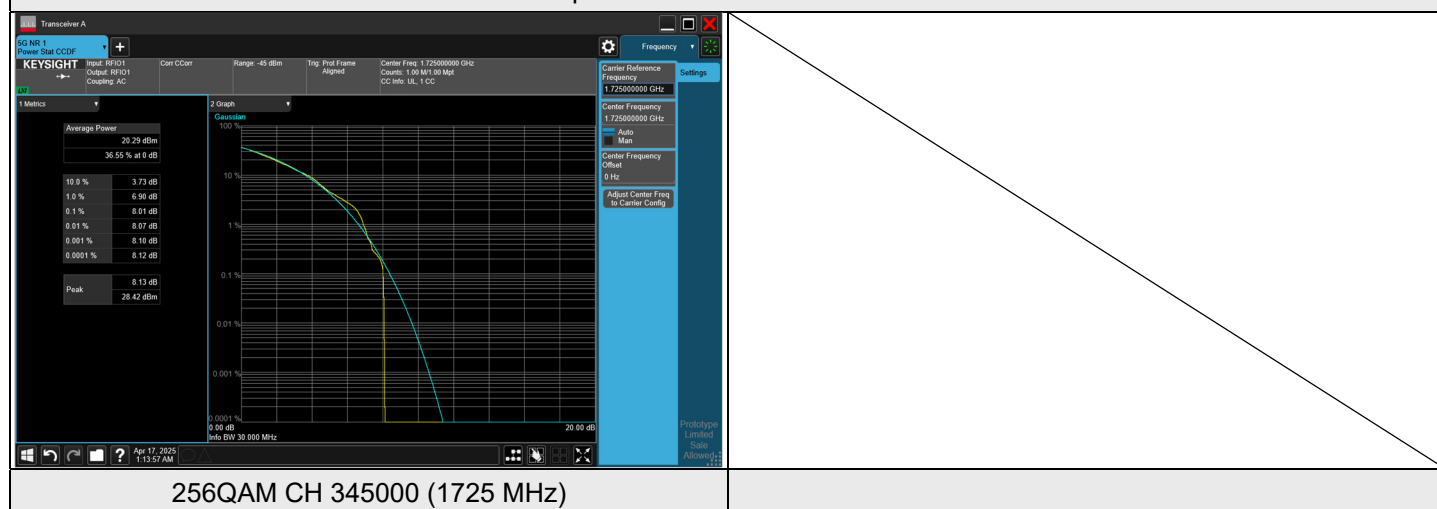
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 30 MHz

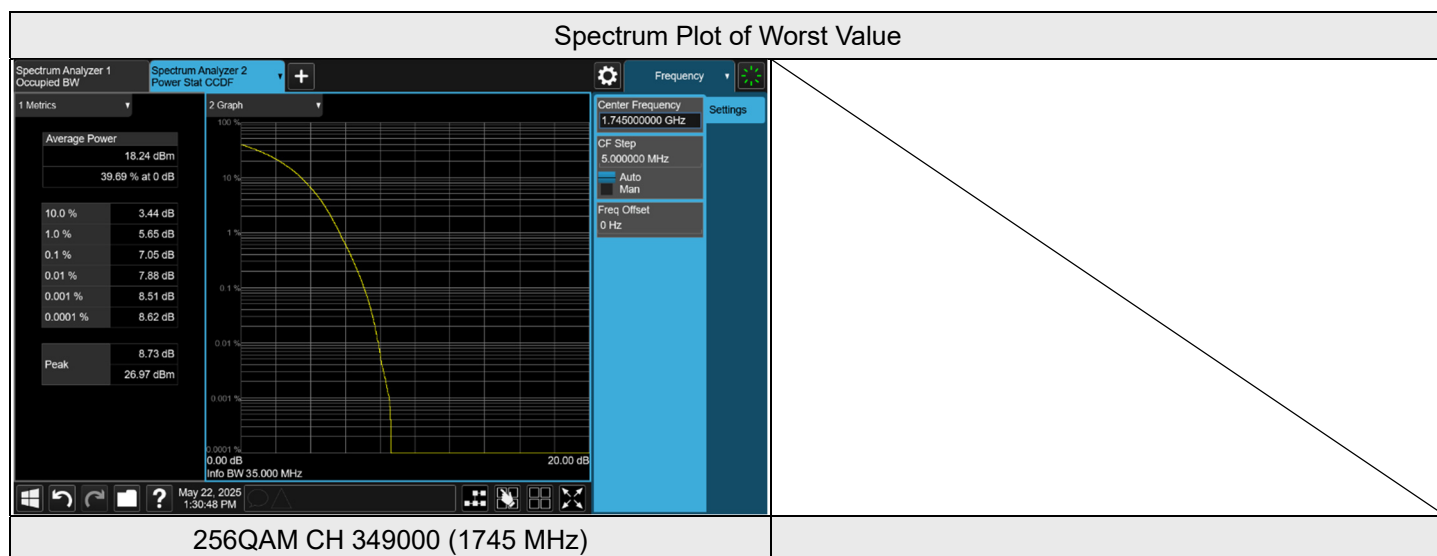
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 345000	CH 349000	CH 353000
			1725 MHz	1745 MHz	1765 MHz
QPSK	1	159	4.93	5.17	5.30
	1	0	6.04	4.85	5.63
	160	0	6.26	6.30	6.27
16QAM	1	159	5.65	5.83	6.02
	1	0	6.62	5.53	6.20
	160	0	6.19	6.24	6.25
64QAM	1	159	5.11	5.30	5.39
	1	0	6.18	5.13	5.75
	160	0	6.58	6.60	6.62
256QAM	1	159	6.68	6.89	6.93
	1	0	8.01	7.31	7.69
	160	0	7.95	7.96	7.93

Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 35 MHz

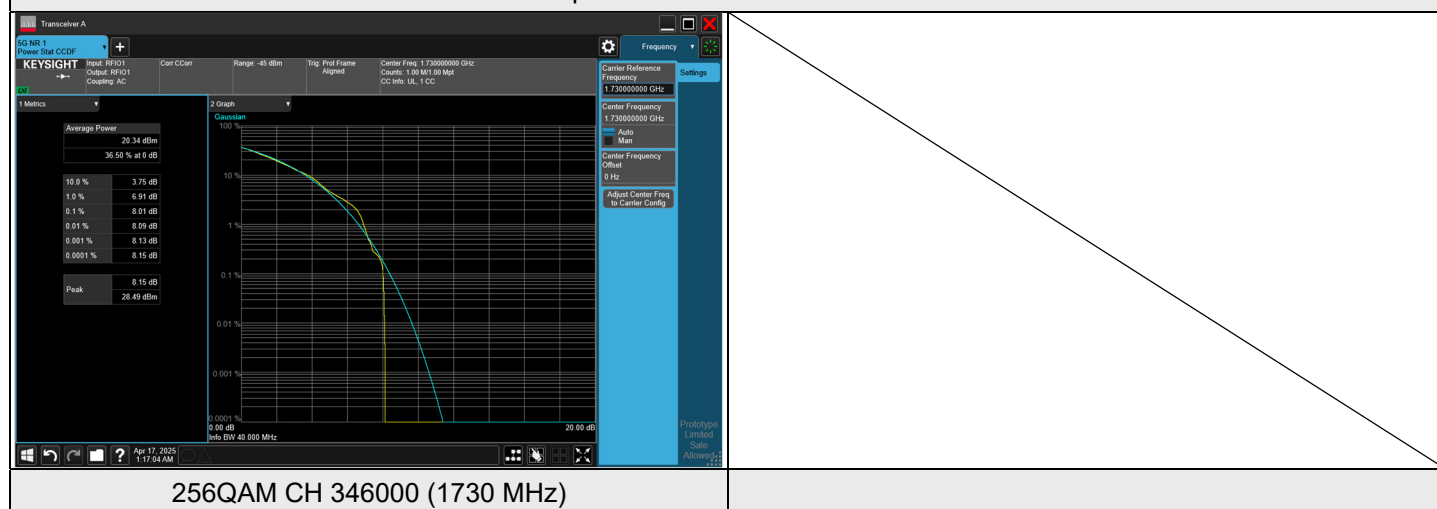
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 345500	CH 349000	CH 352500
			1727.5 MHz	1745 MHz	1762.5 MHz
QPSK	1	179	5.84	5.89	5.94
	1	0	5.87	5.97	5.99
	180	0	5.79	5.88	5.90
16QAM	1	179	6.68	6.61	6.65
	1	0	6.73	6.65	6.71
	180	0	6.68	6.59	6.63
64QAM	1	179	6.73	6.90	6.67
	1	0	6.77	6.93	6.74
	180	0	6.70	6.86	6.67
256QAM	1	179	6.91	6.98	6.86
	1	0	7.00	7.05	6.94
	180	0	6.96	6.96	6.88



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 40 MHz

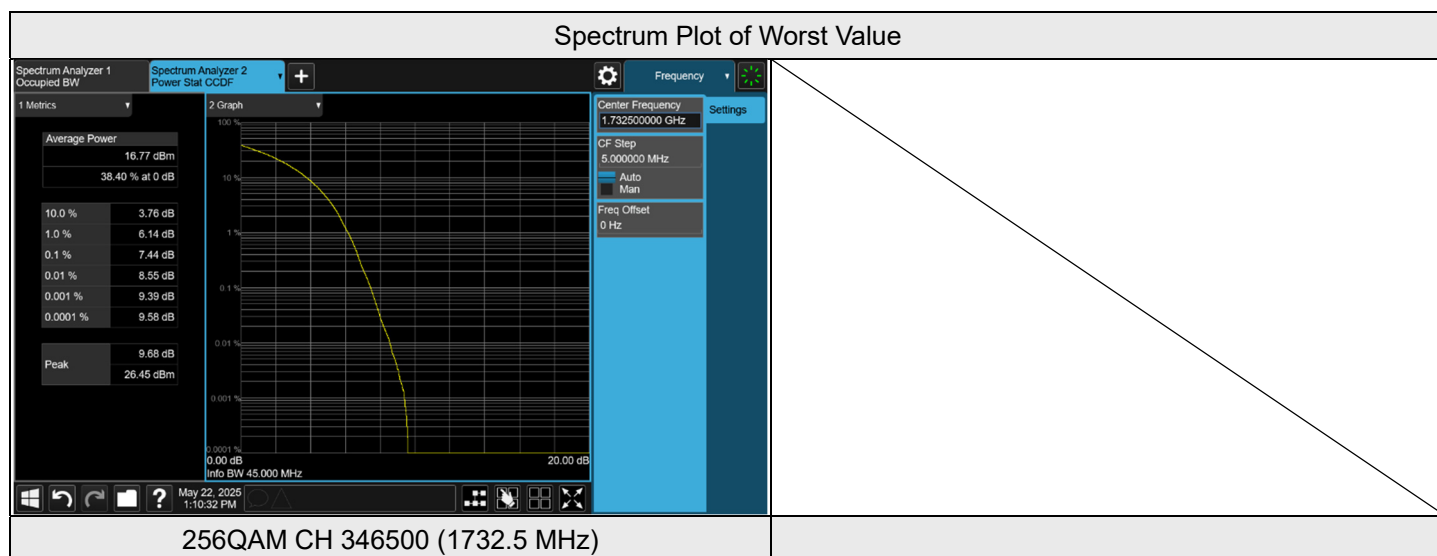
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346000	CH 349000	CH 352000
			1730 MHz	1745 MHz	1760 MHz
QPSK	1	215	5.61	4.54	5.24
	1	0	6.07	5.23	5.08
	216	0	6.56	6.50	6.50
16QAM	1	215	6.12	5.26	5.87
	1	0	6.59	5.78	5.67
	216	0	6.58	6.49	6.47
64QAM	1	215	5.59	4.81	5.39
	1	0	6.21	5.43	5.28
	216	0	6.76	6.74	6.82
256QAM	1	215	7.19	6.66	6.99
	1	0	8.01	7.48	7.52
	216	0	8.00	7.89	7.93

Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 45 MHz

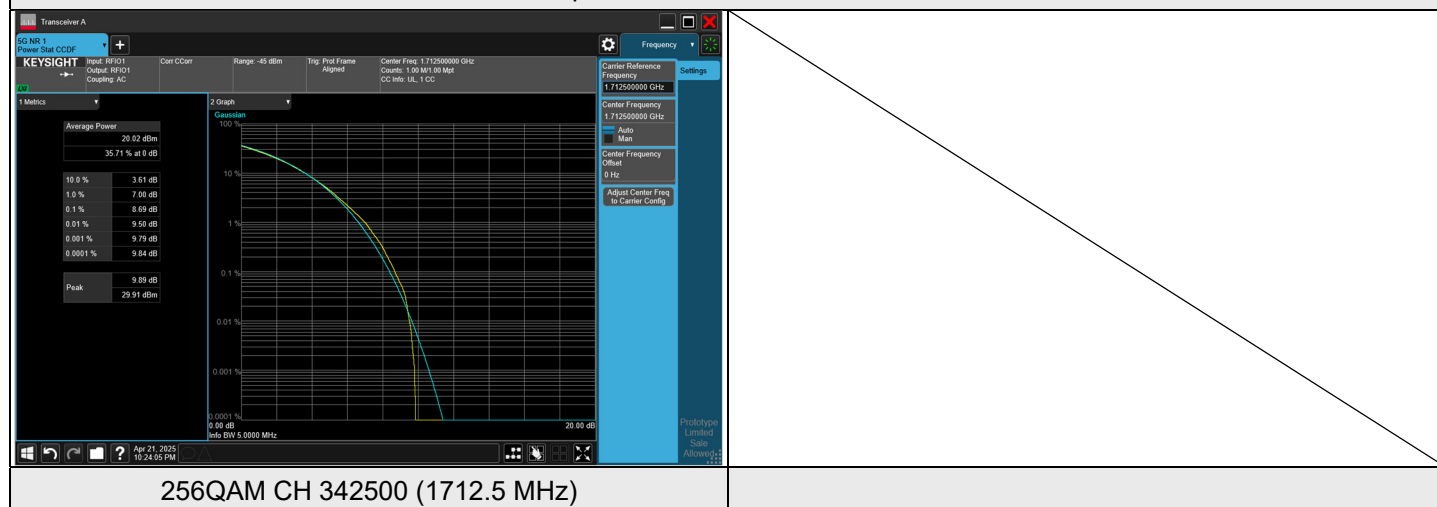
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346500	CH 349000	CH 351500
			1732.5 MHz	1745 MHz	1757.5 MHz
QPSK	1	239	6.40	6.95	6.32
	1	0	6.47	7.04	6.41
	240	0	6.44	7.00	6.35
16QAM	1	239	7.08	7.04	7.04
	1	0	7.16	7.10	7.08
	240	0	7.09	7.04	7.00
64QAM	1	239	7.41	7.05	6.99
	1	0	7.40	7.14	7.07
	240	0	7.43	7.05	7.00
256QAM	1	239	7.38	7.10	7.18
	1	0	7.44	7.19	7.21
	240	0	7.35	7.15	7.15



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 5 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 342500	CH 349000	CH 355500
			1712.5 MHz	1745 MHz	1777.5 MHz
QPSK	1	24	5.64	5.41	5.20
	1	0	5.75	5.18	5.16
	25	0	6.86	5.75	6.03
16QAM	1	24	6.43	6.13	5.82
	1	0	6.58	5.80	5.81
	25	0	6.87	5.80	6.06
64QAM	1	24	5.96	5.54	5.07
	1	0	5.92	4.99	4.92
	25	0	7.39	6.30	6.56
256QAM	1	24	7.52	7.47	7.18
	1	0	7.75	7.23	7.25
	25	0	8.69	8.04	8.32

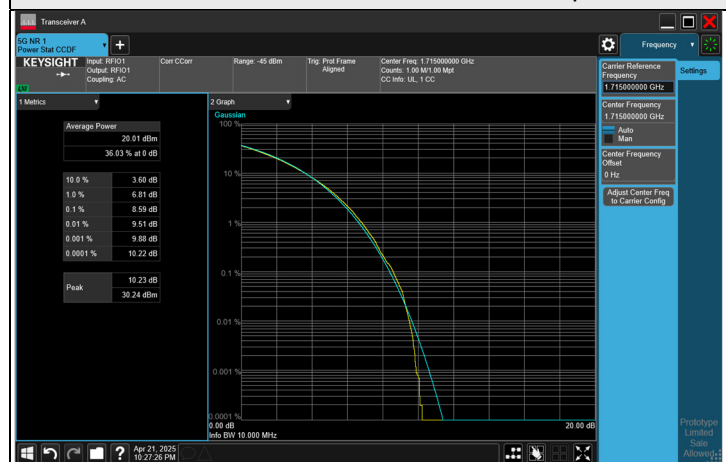
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 10 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 343000	CH 349000	CH 355000
			1715 MHz	1745 MHz	1775 MHz
QPSK	1	51	5.56	5.35	5.12
	1	0	5.69	4.86	4.33
	52	0	6.95	6.01	5.83
16QAM	1	51	6.22	6.11	5.80
	1	0	6.55	5.61	5.05
	52	0	6.95	5.92	5.79
64QAM	1	51	5.47	5.36	4.92
	1	0	5.85	4.64	3.87
	52	0	7.35	6.37	6.20
256QAM	1	51	7.36	7.35	7.16
	1	0	7.71	8.37	6.66
	52	0	8.59	8.03	7.90

Spectrum Plot of Worst Value

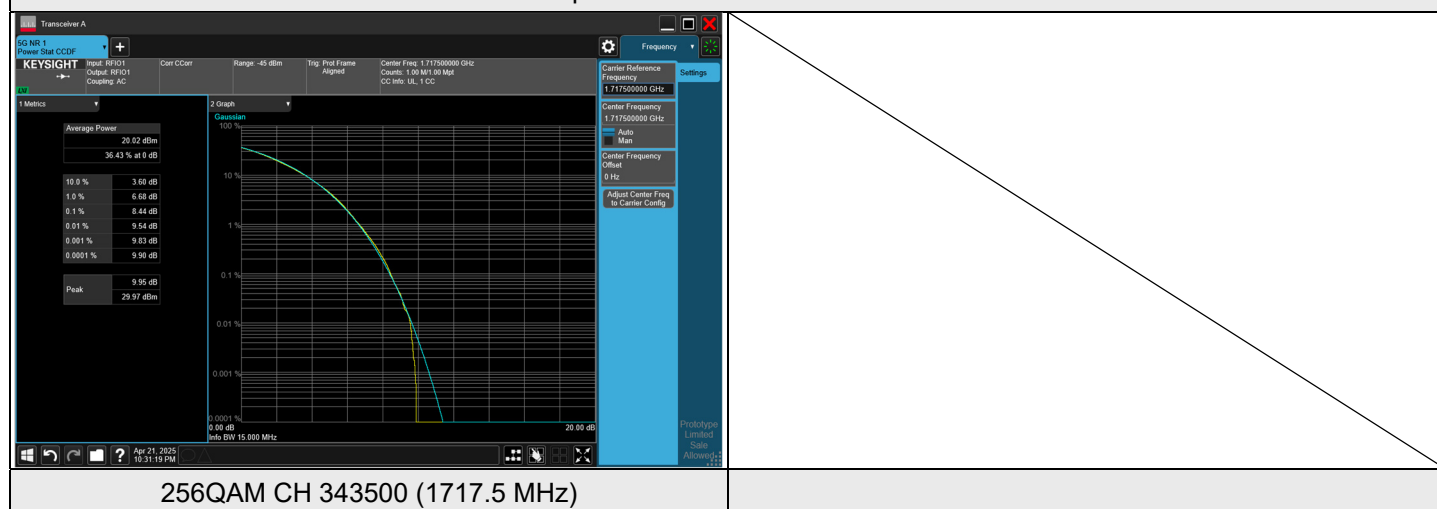


256QAM CH 343000 (1715 MHz)

NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 15 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 343500	CH 349000	CH 354500
			1717.5 MHz	1745 MHz	1772.5 MHz
QPSK	1	78	5.06	5.38	5.11
	1	0	5.66	4.71	4.29
	79	0	6.78	6.08	5.71
16QAM	1	78	5.92	6.11	5.83
	1	0	6.55	5.47	5.07
	79	0	6.81	6.07	5.67
64QAM	1	78	5.01	5.34	4.98
	1	0	5.85	4.44	3.87
	79	0	7.19	6.52	6.07
256QAM	1	78	7.18	7.25	7.15
	1	0	7.71	6.85	6.67
	79	0	8.44	8.00	7.61

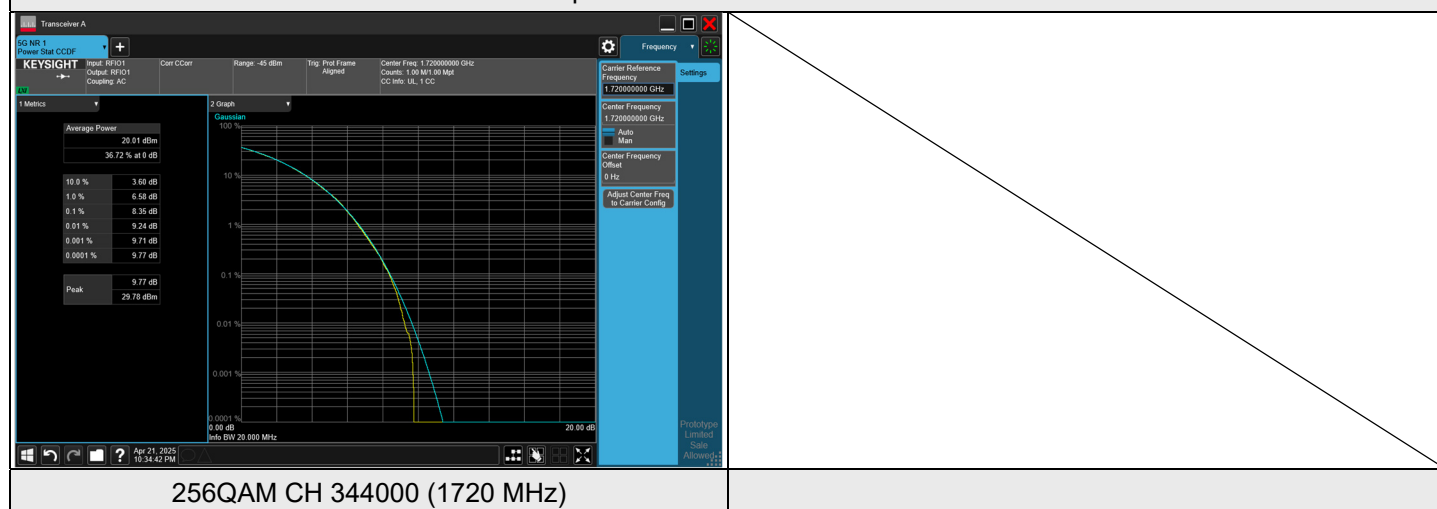
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 20 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 344000	CH 349000	CH 354000
			1720 MHz	1745 MHz	1770 MHz
QPSK	1	105	5.08	5.49	5.33
	1	0	5.62	4.60	4.83
	106	0	6.83	6.50	5.98
16QAM	1	105	5.64	5.97	5.81
	1	0	6.54	5.44	5.56
	106	0	6.82	6.51	6.06
64QAM	1	105	4.74	5.21	5.07
	1	0	5.84	4.33	4.61
	106	0	7.14	6.76	6.29
256QAM	1	105	6.93	7.14	7.11
	1	0	7.68	6.77	6.99
	106	0	8.35	8.13	7.82

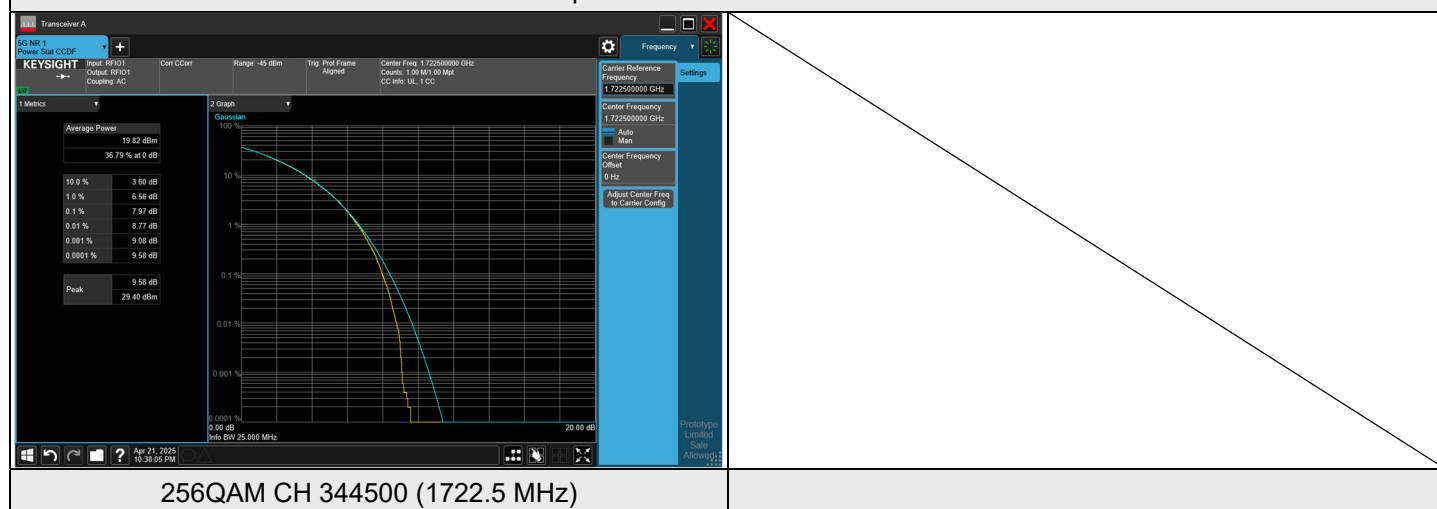
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 25 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 344500	CH 349000	CH 353500
			1722.5 MHz	1745 MHz	1767.5 MHz
QPSK	1	132	4.73	5.32	5.21
	1	0	5.64	4.59	5.15
	133	0	6.36	6.22	6.09
16QAM	1	132	5.41	5.88	5.79
	1	0	6.56	5.43	5.90
	133	0	6.35	6.18	6.05
64QAM	1	132	4.42	5.11	5.00
	1	0	5.87	4.39	5.07
	133	0	6.65	6.54	6.39
256QAM	1	132	7.12	7.53	7.52
	1	0	7.68	6.80	7.15
	133	0	7.97	7.87	7.78

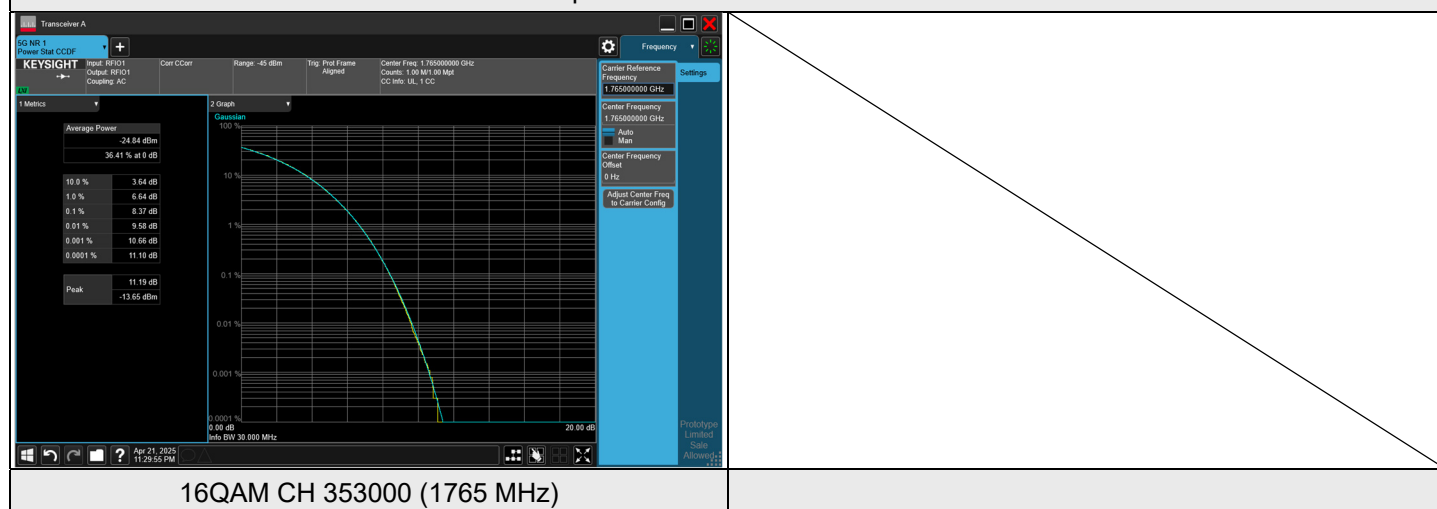
Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 30 MHz

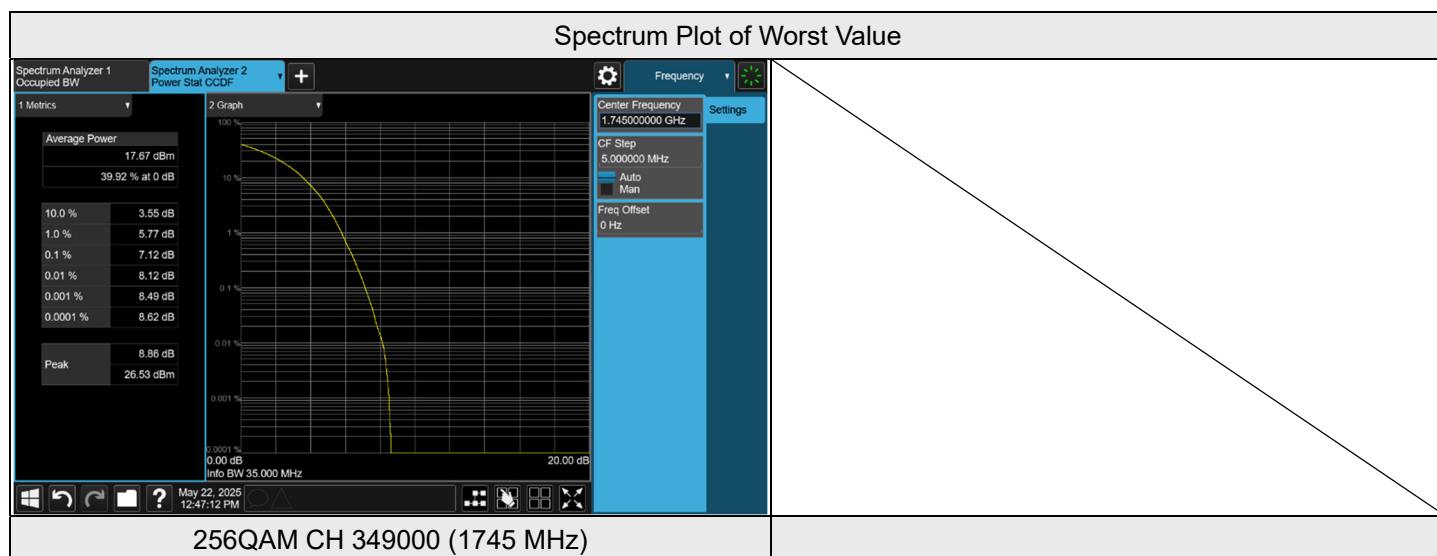
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 345000	CH 349000	CH 353000
			1725 MHz	1745 MHz	1765 MHz
QPSK	1	159	4.73	4.99	5.07
	1	0	5.65	4.74	5.32
	160	0	6.24	6.21	6.28
16QAM	1	159	5.51	5.77	5.86
	1	0	6.60	5.59	8.37
	160	0	6.28	6.26	6.37
64QAM	1	159	4.55	4.92	5.03
	1	0	5.86	4.61	5.41
	160	0	6.57	6.58	6.57
256QAM	1	159	6.94	7.10	7.18
	1	0	7.69	6.91	7.29
	160	0	7.93	8.01	7.95

Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 35 MHz

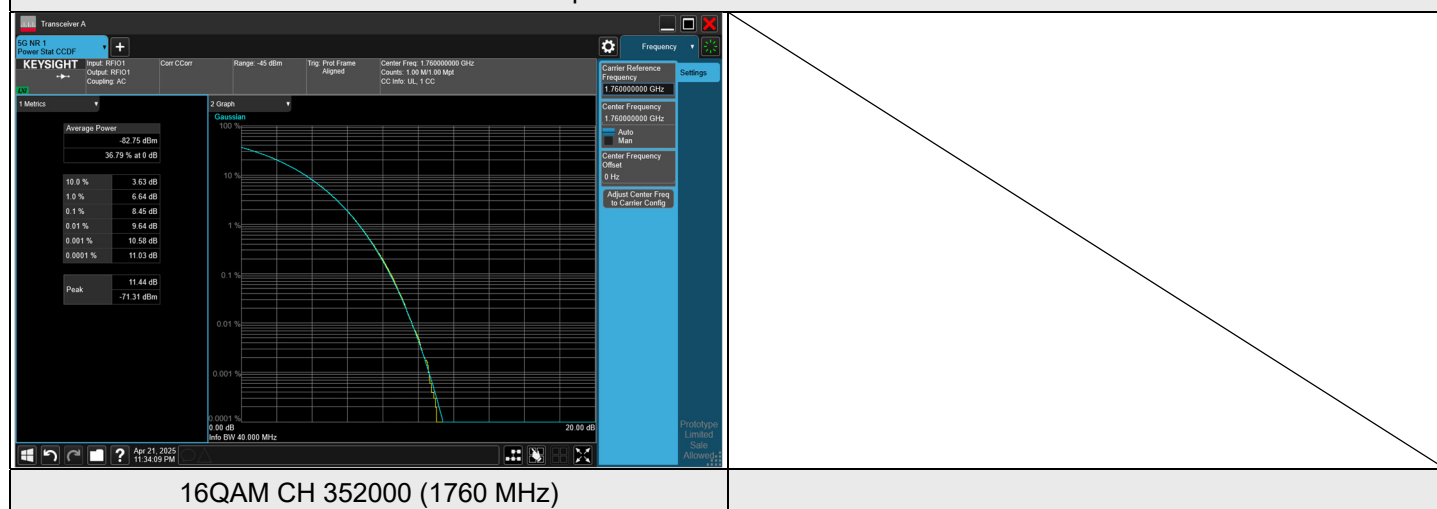
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 345500	CH 349000	CH 352500
			1727.5 MHz	1745 MHz	1762.5 MHz
QPSK	1	179	5.98	5.94	5.82
	1	0	6.01	6.03	5.90
	180	0	5.97	5.95	5.85
16QAM	1	179	6.64	6.87	6.63
	1	0	6.72	6.95	6.67
	180	0	6.64	6.88	6.58
64QAM	1	179	6.79	7.00	6.73
	1	0	6.83	7.03	6.81
	180	0	6.79	6.99	6.76
256QAM	1	179	6.86	7.08	6.82
	1	0	6.91	7.12	6.90
	180	0	6.85	7.09	6.83



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 40 MHz

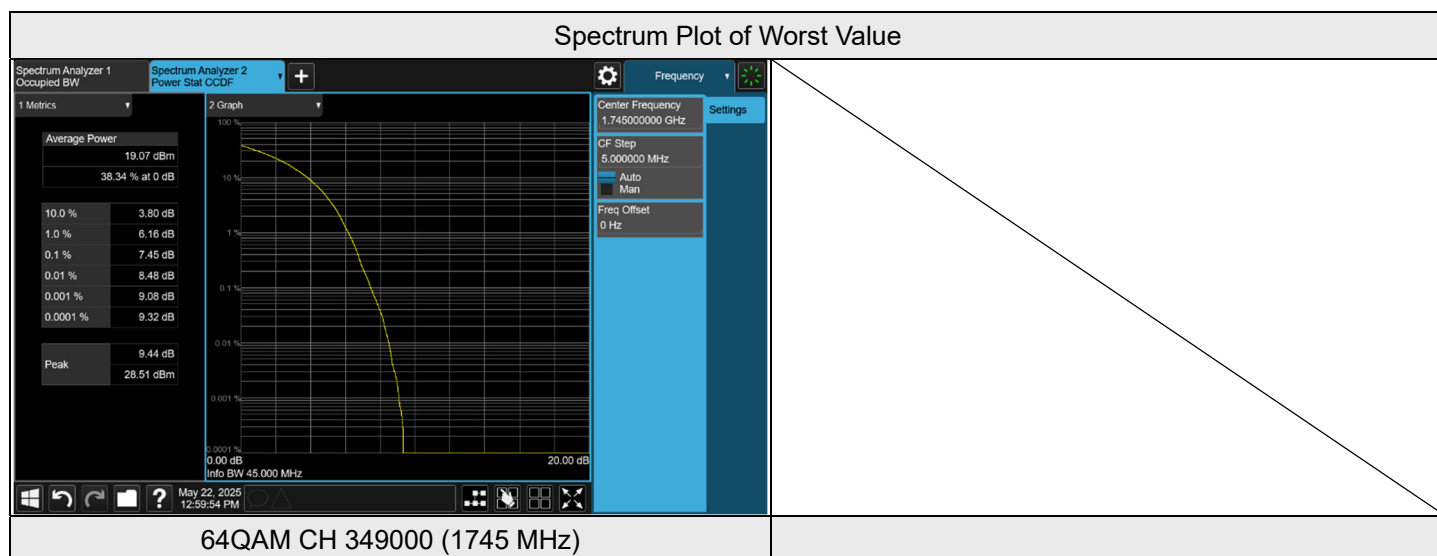
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346000	CH 349000	CH 352000
			1730 MHz	1745 MHz	1760 MHz
QPSK	1	215	5.30	4.48	5.15
	1	0	5.67	5.04	4.84
	216	0	6.54	6.49	6.53
16QAM	1	215	6.17	5.33	5.86
	1	0	6.60	5.91	8.45
	216	0	6.53	6.51	5.35
64QAM	1	215	5.35	4.21	5.02
	1	0	5.87	4.99	4.70
	216	0	6.78	6.86	6.79
256QAM	1	215	7.36	6.85	7.19
	1	0	7.68	7.20	7.04
	216	0	8.06	8.01	8.12

Spectrum Plot of Worst Value



NR n66 SCS 15 kHz, MIMO-Ant 1, Channel Bandwidth: 45 MHz

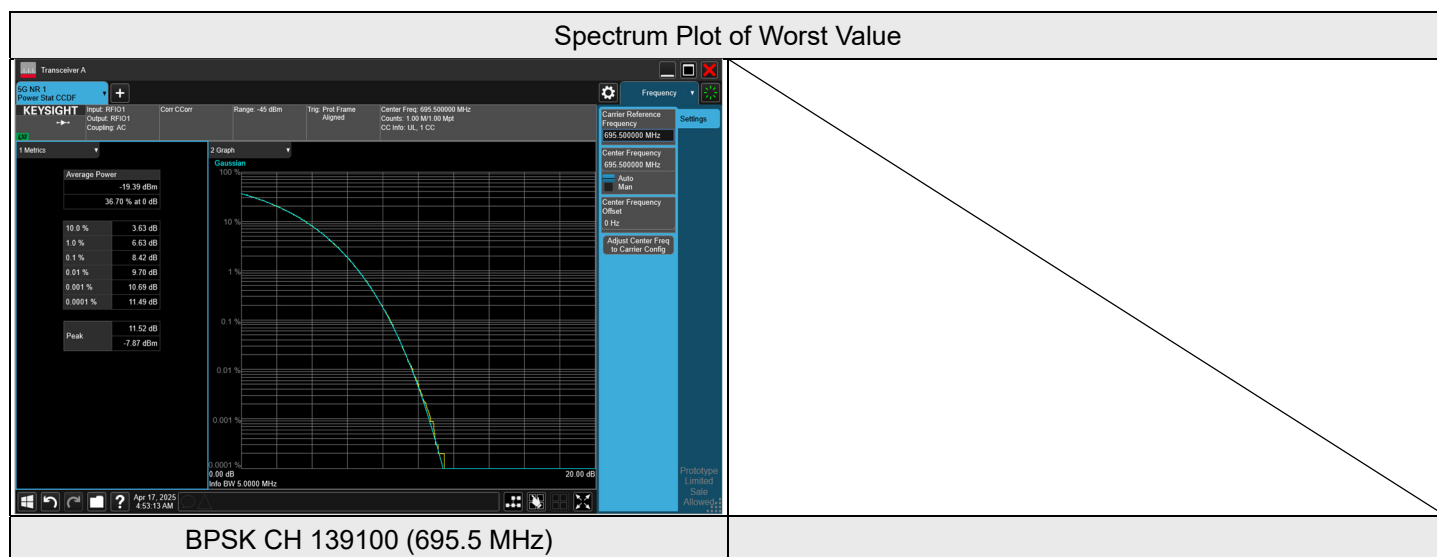
Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 346500	CH 349000	CH 351500
			1732.5 MHz	1745 MHz	1757.5 MHz
QPSK	1	239	5.00	6.60	6.63
	1	0	5.09	6.65	6.68
	240	0	5.03	6.59	6.64
16QAM	1	239	6.41	7.06	7.10
	1	0	6.48	7.12	7.18
	240	0	6.42	7.05	7.11
64QAM	1	239	6.24	7.36	7.33
	1	0	6.27	7.45	7.41
	240	0	6.18	7.36	7.38
256QAM	1	239	7.33	7.27	7.33
	1	0	7.36	7.32	7.41
	240	0	7.29	7.27	7.34



7.3.4 NR n71 SCS 15 kHz

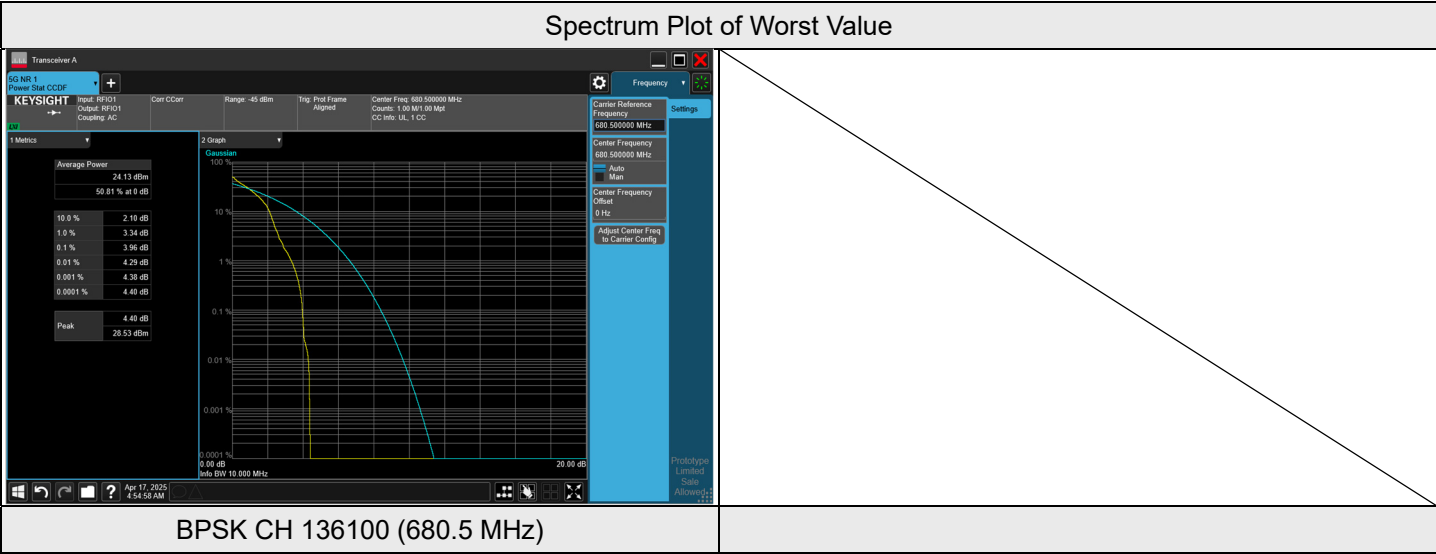
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 5 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 133100	CH 136100	CH 139100
			665.5 MHz	680.5 MHz	695.5 MHz
BPSK	1	24	3.75	3.92	8.38
	1	0	3.16	3.85	8.40
	25	0	3.17	3.60	8.42



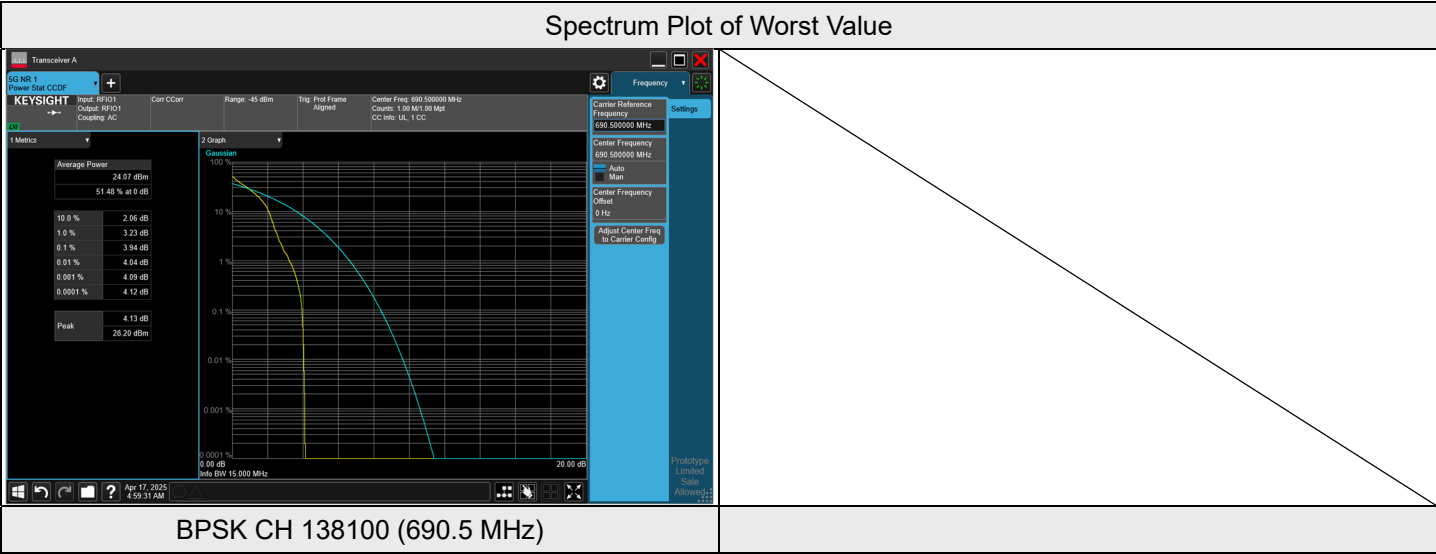
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 10 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 133600	CH 136100	CH 138600
			668 MHz	680.5 MHz	693 MHz
BPSK	1	51	3.37	3.96	3.74
	1	0	3.16	3.66	3.84
	50	0	2.90	3.52	3.02



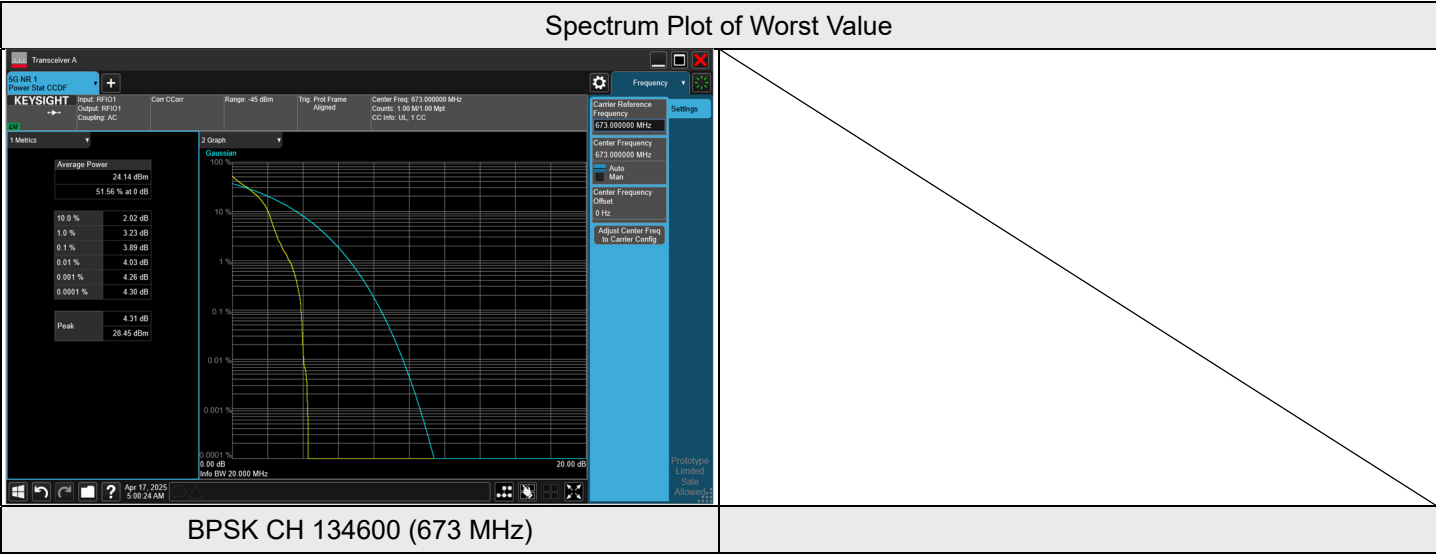
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 15 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 134100	CH 136100	CH 138100
			670.5 MHz	680.5 MHz	690.5 MHz
BPSK	1	78	3.77	3.69	3.74
	1	0	3.20	3.35	3.94
	75	0	3.17	3.56	3.47



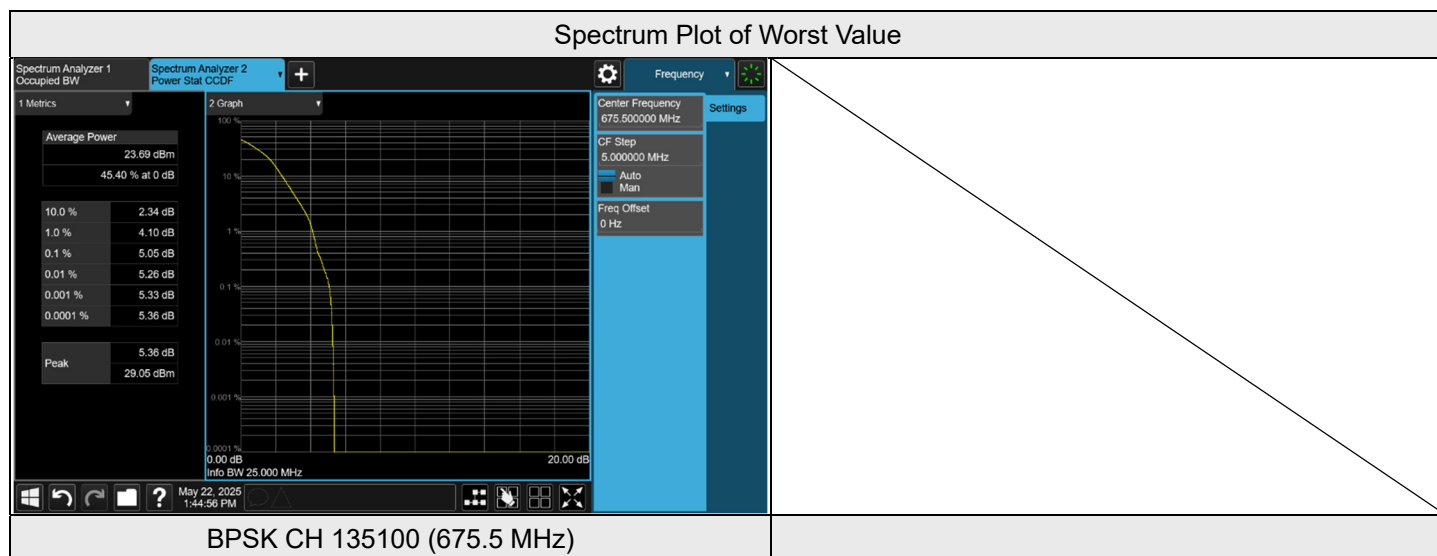
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 20 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 134600	CH 136100	CH 137600
			673 MHz	680.5 MHz	688 MHz
BPSK	1	105	3.89	3.63	3.69
	1	0	3.21	3.44	3.81
	100	0	3.33	3.80	3.43



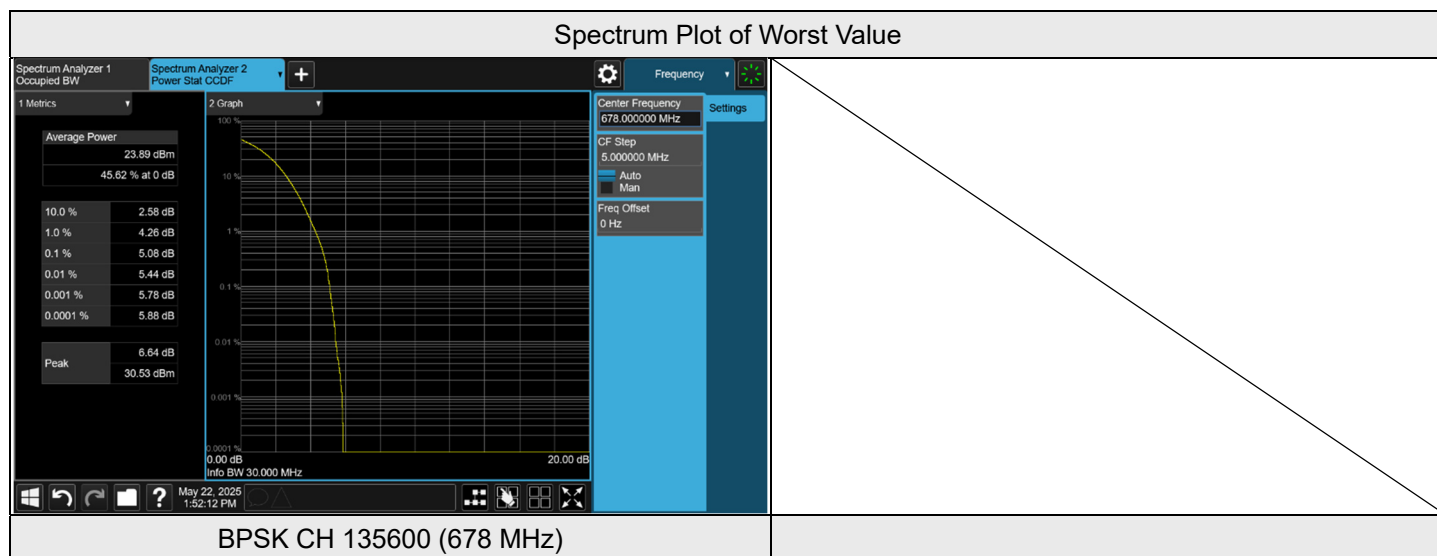
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 25 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 135100	CH 136100	CH 137100
			675.5 MHz	680.5 MHz	685.5 MHz
BPSK	1	127	4.99	4.98	4.17
	1	0	5.05	5.02	4.26
	128	0	4.96	4.93	4.18



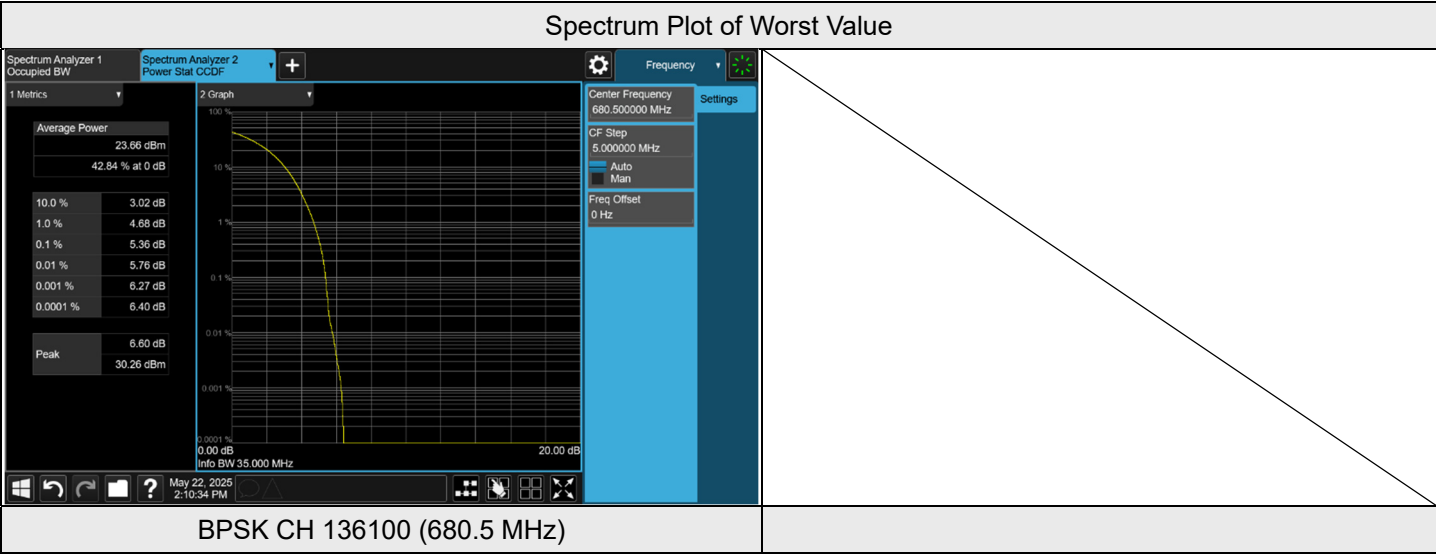
NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 30 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 135600	CH 136100	CH 136600
			678 MHz	680.5 MHz	683 MHz
BPSK	1	159	5.01	4.89	4.65
	1	0	5.08	4.95	4.74
	160	0	5.00	4.90	4.71



NR n71 SCS 15 kHz, Ant 0, Channel Bandwidth: 35 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)
			CH 136100
			680.5 MHz
BPSK	1	179	5.27
	1	0	5.36
	180	0	5.27



NR n71 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 5 MHz

Modulation	RB Size	RB Offset	Peak To Average Ratio (dB)		
			CH 133100	CH 136100	CH 139100
			665.5 MHz	680.5 MHz	695.5 MHz
QPSK	1	24	6.14	6.78	8.39
	1	0	4.49	6.39	8.36
	25	0	5.60	6.51	8.41
16QAM	1	24	6.71	7.25	8.40
	1	0	5.14	6.81	8.41
	25	0	5.64	6.60	8.42
64QAM	1	24	6.30	6.89	8.43
	1	0	4.63	6.37	8.41
	25	0	5.97	6.89	8.37
256QAM	1	24	6.66	6.91	8.43
	1	0	6.25	7.51	8.37
	25	0	7.22	7.92	8.42

Spectrum Plot of Worst Value

