

Band26(824-849)	10	26840	25	#Mid	64QAM	20.39	15.83
Band26(824-849)	10	26840	25	#Max	64QAM	20.37	15.81
Band26(824-849)	10	26840	50	#0	64QAM	20.39	15.83
Band26(824-849)	10	26915	1	#0	QPSK	23.29	18.73
Band26(824-849)	10	26915	1	#Mid	QPSK	23.32	18.76
Band26(824-849)	10	26915	1	#Max	QPSK	23.26	18.70
Band26(824-849)	10	26915	25	#0	QPSK	22.39	17.83
Band26(824-849)	10	26915	25	#Mid	QPSK	22.34	17.78
Band26(824-849)	10	26915	25	#Max	QPSK	22.37	17.81
Band26(824-849)	10	26915	50	#0	QPSK	22.39	17.83
Band26(824-849)	10	26915	1	#0	16QAM	22.45	17.89
Band26(824-849)	10	26915	1	#Mid	16QAM	22.67	18.11
Band26(824-849)	10	26915	1	#Max	16QAM	22.56	18.00
Band26(824-849)	10	26915	25	#0	16QAM	21.39	16.83
Band26(824-849)	10	26915	25	#Mid	16QAM	21.37	16.81
Band26(824-849)	10	26915	25	#Max	16QAM	21.40	16.84
Band26(824-849)	10	26915	50	#0	16QAM	21.40	16.84
Band26(824-849)	10	26915	1	#0	64QAM	21.38	16.82
Band26(824-849)	10	26915	1	#Mid	64QAM	21.54	16.98
Band26(824-849)	10	26915	1	#Max	64QAM	21.43	16.87
Band26(824-849)	10	26915	25	#0	64QAM	20.41	15.85
Band26(824-849)	10	26915	25	#Mid	64QAM	20.37	15.81
Band26(824-849)	10	26915	25	#Max	64QAM	20.42	15.86
Band26(824-849)	10	26915	50	#0	64QAM	20.42	15.86
Band26(824-849)	10	26990	1	#0	QPSK	23.27	18.71
Band26(824-849)	10	26990	1	#Mid	QPSK	23.34	18.78
Band26(824-849)	10	26990	1	#Max	QPSK	23.29	18.73
Band26(824-849)	10	26990	25	#0	QPSK	22.38	17.82
Band26(824-849)	10	26990	25	#Mid	QPSK	22.39	17.83
Band26(824-849)	10	26990	25	#Max	QPSK	22.29	17.73
Band26(824-849)	10	26990	50	#0	QPSK	22.37	17.81
Band26(824-849)	10	26990	1	#0	16QAM	22.52	17.96
Band26(824-849)	10	26990	1	#Mid	16QAM	22.51	17.95
Band26(824-849)	10	26990	1	#Max	16QAM	22.50	17.94
Band26(824-849)	10	26990	25	#0	16QAM	21.36	16.80
Band26(824-849)	10	26990	25	#Mid	16QAM	21.38	16.82
Band26(824-849)	10	26990	25	#Max	16QAM	21.31	16.75
Band26(824-849)	10	26990	50	#0	16QAM	21.34	16.78
Band26(824-849)	10	26990	1	#0	64QAM	21.41	16.85
Band26(824-849)	10	26990	1	#Mid	64QAM	21.53	16.97
Band26(824-849)	10	26990	1	#Max	64QAM	21.41	16.85
Band26(824-849)	10	26990	25	#0	64QAM	20.41	15.85
Band26(824-849)	10	26990	25	#Mid	64QAM	20.41	15.85

Band26(824-849)	10	26990	25	#Max	64QAM	20.34	15.78
Band26(824-849)	10	26990	50	#0	64QAM	20.37	15.81
Band26(824-849)	15	26865	1	#0	QPSK	23.24	18.68
Band26(824-849)	15	26865	1	#Mid	QPSK	23.28	18.72
Band26(824-849)	15	26865	1	#Max	QPSK	23.15	18.59
Band26(824-849)	15	26865	36	#0	QPSK	22.38	17.82
Band26(824-849)	15	26865	36	#Mid	QPSK	22.36	17.80
Band26(824-849)	15	26865	36	#Max	QPSK	22.33	17.77
Band26(824-849)	15	26865	75	#0	QPSK	22.36	17.80
Band26(824-849)	15	26865	1	#0	16QAM	22.44	17.88
Band26(824-849)	15	26865	1	#Mid	16QAM	22.55	17.99
Band26(824-849)	15	26865	1	#Max	16QAM	22.35	17.79
Band26(824-849)	15	26865	36	#0	16QAM	21.35	16.79
Band26(824-849)	15	26865	36	#Mid	16QAM	21.35	16.79
Band26(824-849)	15	26865	36	#Max	16QAM	21.30	16.74
Band26(824-849)	15	26865	75	#0	16QAM	21.34	16.78
Band26(824-849)	15	26865	1	#0	64QAM	21.34	16.78
Band26(824-849)	15	26865	1	#Mid	64QAM	21.50	16.94
Band26(824-849)	15	26865	1	#Max	64QAM	21.42	16.86
Band26(824-849)	15	26865	36	#0	64QAM	20.39	15.83
Band26(824-849)	15	26865	36	#Mid	64QAM	20.39	15.83
Band26(824-849)	15	26865	36	#Max	64QAM	20.37	15.81
Band26(824-849)	15	26865	75	#0	64QAM	20.39	15.83
Band26(824-849)	15	26915	1	#0	QPSK	23.14	18.58
Band26(824-849)	15	26915	1	#Mid	QPSK	23.29	18.73
Band26(824-849)	15	26915	1	#Max	QPSK	23.21	18.65
Band26(824-849)	15	26915	36	#0	QPSK	22.40	17.84
Band26(824-849)	15	26915	36	#Mid	QPSK	22.34	17.78
Band26(824-849)	15	26915	36	#Max	QPSK	22.33	17.77
Band26(824-849)	15	26915	75	#0	QPSK	22.35	17.79
Band26(824-849)	15	26915	1	#0	16QAM	22.37	17.81
Band26(824-849)	15	26915	1	#Mid	16QAM	22.53	17.97
Band26(824-849)	15	26915	1	#Max	16QAM	22.50	17.94
Band26(824-849)	15	26915	36	#0	16QAM	21.36	16.80
Band26(824-849)	15	26915	36	#Mid	16QAM	21.33	16.77
Band26(824-849)	15	26915	36	#Max	16QAM	21.32	16.76
Band26(824-849)	15	26915	75	#0	16QAM	21.34	16.78
Band26(824-849)	15	26915	1	#0	64QAM	21.31	16.75
Band26(824-849)	15	26915	1	#Mid	64QAM	21.53	16.97
Band26(824-849)	15	26915	1	#Max	64QAM	21.44	16.88
Band26(824-849)	15	26915	36	#0	64QAM	20.44	15.88
Band26(824-849)	15	26915	36	#Mid	64QAM	20.39	15.83
Band26(824-849)	15	26915	36	#Max	64QAM	20.38	15.82

Band26(824-849)	15	26915	75	#0	64QAM	20.38	15.82
Band26(824-849)	15	26965	1	#0	QPSK	23.19	18.63
Band26(824-849)	15	26965	1	#Mid	QPSK	23.28	18.72
Band26(824-849)	15	26965	1	#Max	QPSK	23.18	18.62
Band26(824-849)	15	26965	36	#0	QPSK	22.30	17.74
Band26(824-849)	15	26965	36	#Mid	QPSK	22.36	17.80
Band26(824-849)	15	26965	36	#Max	QPSK	22.31	17.75
Band26(824-849)	15	26965	75	#0	QPSK	22.32	17.76
Band26(824-849)	15	26965	1	#0	16QAM	22.42	17.86
Band26(824-849)	15	26965	1	#Mid	16QAM	22.51	17.95
Band26(824-849)	15	26965	1	#Max	16QAM	22.41	17.85
Band26(824-849)	15	26965	36	#0	16QAM	21.29	16.73
Band26(824-849)	15	26965	36	#Mid	16QAM	21.32	16.76
Band26(824-849)	15	26965	36	#Max	16QAM	21.31	16.75
Band26(824-849)	15	26965	75	#0	16QAM	21.33	16.77
Band26(824-849)	15	26965	1	#0	64QAM	21.40	16.84
Band26(824-849)	15	26965	1	#Mid	64QAM	21.46	16.90
Band26(824-849)	15	26965	1	#Max	64QAM	21.30	16.74
Band26(824-849)	15	26965	36	#0	64QAM	20.34	15.78
Band26(824-849)	15	26965	36	#Mid	64QAM	20.39	15.83
Band26(824-849)	15	26965	36	#Max	64QAM	20.35	15.79
Band26(824-849)	15	26965	75	#0	64QAM	20.36	15.80
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP
Band38	5	37775	1	#0	QPSK	23.15	24.97
Band38	5	37775	1	#Mid	QPSK	23.30	25.12
Band38	5	37775	1	#Max	QPSK	23.17	24.99
Band38	5	37775	12	#0	QPSK	22.32	24.14
Band38	5	37775	12	#Mid	QPSK	22.27	24.09
Band38	5	37775	12	#Max	QPSK	22.25	24.07
Band38	5	37775	25	#0	QPSK	22.26	24.08
Band38	5	37775	1	#0	16QAM	22.32	24.14
Band38	5	37775	1	#Mid	16QAM	22.45	24.27
Band38	5	37775	1	#Max	16QAM	22.34	24.16
Band38	5	37775	12	#0	16QAM	21.32	23.14
Band38	5	37775	12	#Mid	16QAM	21.32	23.14
Band38	5	37775	12	#Max	16QAM	21.30	23.12
Band38	5	37775	25	#0	16QAM	21.27	23.09
Band38	5	37775	1	#0	64QAM	21.15	22.97
Band38	5	37775	1	#Mid	64QAM	21.26	23.08
Band38	5	37775	1	#Max	64QAM	21.12	22.94
Band38	5	37775	12	#0	64QAM	20.32	22.14
Band38	5	37775	12	#Mid	64QAM	20.36	22.18

Band38	5	37775	12	#Max	64QAM	20.32	22.14
Band38	5	37775	25	#0	64QAM	20.36	22.18
Band38	5	38000	1	#0	QPSK	23.28	25.10
Band38	5	38000	1	#Mid	QPSK	23.36	25.18
Band38	5	38000	1	#Max	QPSK	23.21	25.03
Band38	5	38000	12	#0	QPSK	22.37	24.19
Band38	5	38000	12	#Mid	QPSK	22.37	24.19
Band38	5	38000	12	#Max	QPSK	22.35	24.17
Band38	5	38000	25	#0	QPSK	22.33	24.15
Band38	5	38000	1	#0	16QAM	22.43	24.25
Band38	5	38000	1	#Mid	16QAM	22.54	24.36
Band38	5	38000	1	#Max	16QAM	22.39	24.21
Band38	5	38000	12	#0	16QAM	21.34	23.16
Band38	5	38000	12	#Mid	16QAM	21.37	23.19
Band38	5	38000	12	#Max	16QAM	21.33	23.15
Band38	5	38000	25	#0	16QAM	21.33	23.15
Band38	5	38000	1	#0	64QAM	21.23	23.05
Band38	5	38000	1	#Mid	64QAM	21.29	23.11
Band38	5	38000	1	#Max	64QAM	21.20	23.02
Band38	5	38000	12	#0	64QAM	20.41	22.23
Band38	5	38000	12	#Mid	64QAM	20.44	22.26
Band38	5	38000	12	#Max	64QAM	20.41	22.23
Band38	5	38000	25	#0	64QAM	20.44	22.26
Band38	5	38225	1	#0	QPSK	23.06	24.88
Band38	5	38225	1	#Mid	QPSK	23.15	24.97
Band38	5	38225	1	#Max	QPSK	23.06	24.88
Band38	5	38225	12	#0	QPSK	22.16	23.98
Band38	5	38225	12	#Mid	QPSK	22.18	24.00
Band38	5	38225	12	#Max	QPSK	22.17	23.99
Band38	5	38225	25	#0	QPSK	22.16	23.98
Band38	5	38225	1	#0	16QAM	22.22	24.04
Band38	5	38225	1	#Mid	16QAM	22.33	24.15
Band38	5	38225	1	#Max	16QAM	22.21	24.03
Band38	5	38225	12	#0	16QAM	21.20	23.02
Band38	5	38225	12	#Mid	16QAM	21.17	22.99
Band38	5	38225	12	#Max	16QAM	21.13	22.95
Band38	5	38225	25	#0	16QAM	21.20	23.02
Band38	5	38225	1	#0	64QAM	21.03	22.85
Band38	5	38225	1	#Mid	64QAM	21.14	22.96
Band38	5	38225	1	#Max	64QAM	21.01	22.83
Band38	5	38225	12	#0	64QAM	20.20	22.02
Band38	5	38225	12	#Mid	64QAM	20.27	22.09
Band38	5	38225	12	#Max	64QAM	20.21	22.03

Band38	5	38225	25	#0	64QAM	20.25	22.07
Band38	10	37800	1	#0	QPSK	23.28	25.10
Band38	10	37800	1	#Mid	QPSK	23.38	25.20
Band38	10	37800	1	#Max	QPSK	23.28	25.10
Band38	10	37800	25	#0	QPSK	22.31	24.13
Band38	10	37800	25	#Mid	QPSK	22.28	24.10
Band38	10	37800	25	#Max	QPSK	22.28	24.10
Band38	10	37800	50	#0	QPSK	22.30	24.12
Band38	10	37800	1	#0	16QAM	22.43	24.25
Band38	10	37800	1	#Mid	16QAM	22.54	24.36
Band38	10	37800	1	#Max	16QAM	22.46	24.28
Band38	10	37800	25	#0	16QAM	21.34	23.16
Band38	10	37800	25	#Mid	16QAM	21.31	23.13
Band38	10	37800	25	#Max	16QAM	21.30	23.12
Band38	10	37800	50	#0	16QAM	21.34	23.16
Band38	10	37800	1	#0	64QAM	21.24	23.06
Band38	10	37800	1	#Mid	64QAM	21.35	23.17
Band38	10	37800	1	#Max	64QAM	21.25	23.07
Band38	10	37800	25	#0	64QAM	20.39	22.21
Band38	10	37800	25	#Mid	64QAM	20.38	22.20
Band38	10	37800	25	#Max	64QAM	20.36	22.18
Band38	10	37800	50	#0	64QAM	20.30	22.12
Band38	10	38000	1	#0	QPSK	23.37	25.19
Band38	10	38000	1	#Mid	QPSK	23.44	25.26
Band38	10	38000	1	#Max	QPSK	23.30	25.12
Band38	10	38000	25	#0	QPSK	22.40	24.22
Band38	10	38000	25	#Mid	QPSK	22.41	24.23
Band38	10	38000	25	#Max	QPSK	22.33	24.15
Band38	10	38000	50	#0	QPSK	22.46	24.28
Band38	10	38000	1	#0	16QAM	22.55	24.37
Band38	10	38000	1	#Mid	16QAM	22.62	24.44
Band38	10	38000	1	#Max	16QAM	22.48	24.30
Band38	10	38000	25	#0	16QAM	21.44	23.26
Band38	10	38000	25	#Mid	16QAM	21.44	23.26
Band38	10	38000	25	#Max	16QAM	21.40	23.22
Band38	10	38000	50	#0	16QAM	21.44	23.26
Band38	10	38000	1	#0	64QAM	21.33	23.15
Band38	10	38000	1	#Mid	64QAM	21.39	23.21
Band38	10	38000	1	#Max	64QAM	21.27	23.09
Band38	10	38000	25	#0	64QAM	20.49	22.31
Band38	10	38000	25	#Mid	64QAM	20.48	22.30
Band38	10	38000	25	#Max	64QAM	20.47	22.29
Band38	10	38000	50	#0	64QAM	20.41	22.23

Band38	10	38200	1	#0	QPSK	23.18	25.00
Band38	10	38200	1	#Mid	QPSK	23.25	25.07
Band38	10	38200	1	#Max	QPSK	23.14	24.96
Band38	10	38200	25	#0	QPSK	22.21	24.03
Band38	10	38200	25	#Mid	QPSK	22.22	24.04
Band38	10	38200	25	#Max	QPSK	22.17	23.99
Band38	10	38200	50	#0	QPSK	22.21	24.03
Band38	10	38200	1	#0	16QAM	22.35	24.17
Band38	10	38200	1	#Mid	16QAM	22.45	24.27
Band38	10	38200	1	#Max	16QAM	22.31	24.13
Band38	10	38200	25	#0	16QAM	21.24	23.06
Band38	10	38200	25	#Mid	16QAM	21.24	23.06
Band38	10	38200	25	#Max	16QAM	21.23	23.05
Band38	10	38200	50	#0	16QAM	21.28	23.10
Band38	10	38200	1	#0	64QAM	21.15	22.97
Band38	10	38200	1	#Mid	64QAM	21.21	23.03
Band38	10	38200	1	#Max	64QAM	21.10	22.92
Band38	10	38200	25	#0	64QAM	20.30	22.12
Band38	10	38200	25	#Mid	64QAM	20.30	22.12
Band38	10	38200	25	#Max	64QAM	20.29	22.11
Band38	10	38200	50	#0	64QAM	20.23	22.05
Band38	15	37825	1	#0	QPSK	23.15	24.97
Band38	15	37825	1	#Mid	QPSK	23.23	25.05
Band38	15	37825	1	#Max	QPSK	23.17	24.99
Band38	15	37825	36	#0	QPSK	22.25	24.07
Band38	15	37825	36	#Mid	QPSK	22.28	24.10
Band38	15	37825	36	#Max	QPSK	22.32	24.14
Band38	15	37825	75	#0	QPSK	22.24	24.06
Band38	15	37825	1	#0	16QAM	22.33	24.15
Band38	15	37825	1	#Mid	16QAM	22.44	24.26
Band38	15	37825	1	#Max	16QAM	22.34	24.16
Band38	15	37825	36	#0	16QAM	21.22	23.04
Band38	15	37825	36	#Mid	16QAM	21.25	23.07
Band38	15	37825	36	#Max	16QAM	21.26	23.08
Band38	15	37825	75	#0	16QAM	21.26	23.08
Band38	15	37825	1	#0	64QAM	21.15	22.97
Band38	15	37825	1	#Mid	64QAM	21.22	23.04
Band38	15	37825	1	#Max	64QAM	21.10	22.92
Band38	15	37825	36	#0	64QAM	20.23	22.05
Band38	15	37825	36	#Mid	64QAM	20.29	22.11
Band38	15	37825	36	#Max	64QAM	20.27	22.09
Band38	15	37825	75	#0	64QAM	20.28	22.10
Band38	15	38000	1	#0	QPSK	23.28	25.10

Band38	15	38000	1	#Mid	QPSK	23.34	25.16
Band38	15	38000	1	#Max	QPSK	23.15	24.97
Band38	15	38000	36	#0	QPSK	22.37	24.19
Band38	15	38000	36	#Mid	QPSK	22.38	24.20
Band38	15	38000	36	#Max	QPSK	22.33	24.15
Band38	15	38000	75	#0	QPSK	22.34	24.16
Band38	15	38000	1	#0	16QAM	22.42	24.24
Band38	15	38000	1	#Mid	16QAM	22.50	24.32
Band38	15	38000	1	#Max	16QAM	22.33	24.15
Band38	15	38000	36	#0	16QAM	21.33	23.15
Band38	15	38000	36	#Mid	16QAM	21.34	23.16
Band38	15	38000	36	#Max	16QAM	21.30	23.12
Band38	15	38000	75	#0	16QAM	21.36	23.18
Band38	15	38000	1	#0	64QAM	21.23	23.05
Band38	15	38000	1	#Mid	64QAM	21.32	23.14
Band38	15	38000	1	#Max	64QAM	21.16	22.98
Band38	15	38000	36	#0	64QAM	20.36	22.18
Band38	15	38000	36	#Mid	64QAM	20.37	22.19
Band38	15	38000	36	#Max	64QAM	20.32	22.14
Band38	15	38000	75	#0	64QAM	20.36	22.18
Band38	15	38175	1	#0	QPSK	23.10	24.92
Band38	15	38175	1	#Mid	QPSK	23.18	25.00
Band38	15	38175	1	#Max	QPSK	23.00	24.82
Band38	15	38175	36	#0	QPSK	22.20	24.02
Band38	15	38175	36	#Mid	QPSK	22.21	24.03
Band38	15	38175	36	#Max	QPSK	22.15	23.97
Band38	15	38175	75	#0	QPSK	22.19	24.01
Band38	15	38175	1	#0	16QAM	22.28	24.10
Band38	15	38175	1	#Mid	16QAM	22.32	24.14
Band38	15	38175	1	#Max	16QAM	22.18	24.00
Band38	15	38175	36	#0	16QAM	21.16	22.98
Band38	15	38175	36	#Mid	16QAM	21.18	23.00
Band38	15	38175	36	#Max	16QAM	21.12	22.94
Band38	15	38175	75	#0	16QAM	21.19	23.01
Band38	15	38175	1	#0	64QAM	21.08	22.90
Band38	15	38175	1	#Mid	64QAM	21.15	22.97
Band38	15	38175	1	#Max	64QAM	20.99	22.81
Band38	15	38175	36	#0	64QAM	20.20	22.02
Band38	15	38175	36	#Mid	64QAM	20.21	22.03
Band38	15	38175	36	#Max	64QAM	20.16	21.98
Band38	15	38175	75	#0	64QAM	20.21	22.03
Band38	20	37850	1	#0	QPSK	23.03	24.85
Band38	20	37850	1	#Mid	QPSK	23.33	25.15

Band38	20	37850	1	#Max	QPSK	23.03	24.85
Band38	20	37850	50	#0	QPSK	22.23	24.05
Band38	20	37850	50	#Mid	QPSK	22.28	24.10
Band38	20	37850	50	#Max	QPSK	22.21	24.03
Band38	20	37850	100	#0	QPSK	22.38	24.20
Band38	20	37850	1	#0	16QAM	22.17	23.99
Band38	20	37850	1	#Mid	16QAM	22.49	24.31
Band38	20	37850	1	#Max	16QAM	22.21	24.03
Band38	20	37850	50	#0	16QAM	21.28	23.10
Band38	20	37850	50	#Mid	16QAM	21.33	23.15
Band38	20	37850	50	#Max	16QAM	21.32	23.14
Band38	20	37850	100	#0	16QAM	21.30	23.12
Band38	20	37850	1	#0	64QAM	20.94	22.76
Band38	20	37850	1	#Mid	64QAM	21.33	23.15
Band38	20	37850	1	#Max	64QAM	20.97	22.79
Band38	20	37850	50	#0	64QAM	20.27	22.09
Band38	20	37850	50	#Mid	64QAM	20.32	22.14
Band38	20	37850	50	#Max	64QAM	20.30	22.12
Band38	20	37850	100	#0	64QAM	20.29	22.11
Band38	20	38000	1	#0	QPSK	23.10	24.92
Band38	20	38000	1	#Mid	QPSK	23.41	25.23
Band38	20	38000	1	#Max	QPSK	22.95	24.77
Band38	20	38000	50	#0	QPSK	22.34	24.16
Band38	20	38000	50	#Mid	QPSK	22.38	24.20
Band38	20	38000	50	#Max	QPSK	22.33	24.15
Band38	20	38000	100	#0	QPSK	22.35	24.17
Band38	20	38000	1	#0	16QAM	22.28	24.10
Band38	20	38000	1	#Mid	16QAM	22.57	24.39
Band38	20	38000	1	#Max	16QAM	22.14	23.96
Band38	20	38000	50	#0	16QAM	21.39	23.21
Band38	20	38000	50	#Mid	16QAM	21.42	23.24
Band38	20	38000	50	#Max	16QAM	21.28	23.10
Band38	20	38000	100	#0	16QAM	21.30	23.12
Band38	20	38000	1	#0	64QAM	21.06	22.88
Band38	20	38000	1	#Mid	64QAM	21.37	23.19
Band38	20	38000	1	#Max	64QAM	20.91	22.73
Band38	20	38000	50	#0	64QAM	20.38	22.20
Band38	20	38000	50	#Mid	64QAM	20.41	22.23
Band38	20	38000	50	#Max	64QAM	20.32	22.14
Band38	20	38000	100	#0	64QAM	20.34	22.16
Band38	20	38150	1	#0	QPSK	22.99	24.81
Band38	20	38150	1	#Mid	QPSK	23.22	25.04
Band38	20	38150	1	#Max	QPSK	22.86	24.68

Band38	20	38150	50	#0	QPSK	22.24	24.06
Band38	20	38150	50	#Mid	QPSK	22.23	24.05
Band38	20	38150	50	#Max	QPSK	22.18	24.00
Band38	20	38150	100	#0	QPSK	22.27	24.09
Band38	20	38150	1	#0	16QAM	22.15	23.97
Band38	20	38150	1	#Mid	16QAM	22.42	24.24
Band38	20	38150	1	#Max	16QAM	22.01	23.83
Band38	20	38150	50	#0	16QAM	21.21	23.03
Band38	20	38150	50	#Mid	16QAM	21.29	23.11
Band38	20	38150	50	#Max	16QAM	21.13	22.95
Band38	20	38150	100	#0	16QAM	21.21	23.03
Band38	20	38150	1	#0	64QAM	20.95	22.77
Band38	20	38150	1	#Mid	64QAM	21.21	23.03
Band38	20	38150	1	#Max	64QAM	20.80	22.62
Band38	20	38150	50	#0	64QAM	20.23	22.05
Band38	20	38150	50	#Mid	64QAM	20.25	22.07
Band38	20	38150	50	#Max	64QAM	20.17	21.99
Band38	20	38150	100	#0	64QAM	20.23	22.05
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP
Band41(2535-2655)	5	40065	1	#0	QPSK	21.78	23.60
Band41(2535-2655)	5	40065	1	#Mid	QPSK	21.83	23.65
Band41(2535-2655)	5	40065	1	#Max	QPSK	21.75	23.57
Band41(2535-2655)	5	40065	12	#0	QPSK	20.88	22.70
Band41(2535-2655)	5	40065	12	#Mid	QPSK	20.85	22.67
Band41(2535-2655)	5	40065	12	#Max	QPSK	20.84	22.66
Band41(2535-2655)	5	40065	25	#0	QPSK	20.83	22.65
Band41(2535-2655)	5	40065	1	#0	16QAM	20.99	22.81
Band41(2535-2655)	5	40065	1	#Mid	16QAM	21.09	22.91
Band41(2535-2655)	5	40065	1	#Max	16QAM	20.97	22.79
Band41(2535-2655)	5	40065	12	#0	16QAM	19.85	21.67
Band41(2535-2655)	5	40065	12	#Mid	16QAM	19.89	21.71
Band41(2535-2655)	5	40065	12	#Max	16QAM	19.87	21.69
Band41(2535-2655)	5	40065	25	#0	16QAM	19.89	21.71
Band41(2535-2655)	5	40065	1	#0	64QAM	19.78	21.60
Band41(2535-2655)	5	40065	1	#Mid	64QAM	19.86	21.68
Band41(2535-2655)	5	40065	1	#Max	64QAM	19.76	21.58
Band41(2535-2655)	5	40065	12	#0	64QAM	18.91	20.73
Band41(2535-2655)	5	40065	12	#Mid	64QAM	18.92	20.74
Band41(2535-2655)	5	40065	12	#Max	64QAM	18.91	20.73
Band41(2535-2655)	5	40065	25	#0	64QAM	18.94	20.76
Band41(2535-2655)	5	40640	1	#0	QPSK	22.03	23.85
Band41(2535-2655)	5	40640	1	#Mid	QPSK	22.10	23.92

Band41(2535-2655)	5	40640	1	#Max	QPSK	22.00	23.82
Band41(2535-2655)	5	40640	12	#0	QPSK	21.07	22.89
Band41(2535-2655)	5	40640	12	#Mid	QPSK	21.08	22.90
Band41(2535-2655)	5	40640	12	#Max	QPSK	21.07	22.89
Band41(2535-2655)	5	40640	25	#0	QPSK	21.07	22.89
Band41(2535-2655)	5	40640	1	#0	16QAM	21.21	23.03
Band41(2535-2655)	5	40640	1	#Mid	16QAM	21.32	23.14
Band41(2535-2655)	5	40640	1	#Max	16QAM	21.19	23.01
Band41(2535-2655)	5	40640	12	#0	16QAM	20.07	21.89
Band41(2535-2655)	5	40640	12	#Mid	16QAM	20.11	21.93
Band41(2535-2655)	5	40640	12	#Max	16QAM	20.05	21.87
Band41(2535-2655)	5	40640	25	#0	16QAM	20.12	21.94
Band41(2535-2655)	5	40640	1	#0	64QAM	20.05	21.87
Band41(2535-2655)	5	40640	1	#Mid	64QAM	20.07	21.89
Band41(2535-2655)	5	40640	1	#Max	64QAM	19.97	21.79
Band41(2535-2655)	5	40640	12	#0	64QAM	19.13	20.95
Band41(2535-2655)	5	40640	12	#Mid	64QAM	19.13	20.95
Band41(2535-2655)	5	40640	12	#Max	64QAM	19.11	20.93
Band41(2535-2655)	5	40640	25	#0	64QAM	19.14	20.96
Band41(2535-2655)	5	41215	1	#0	QPSK	21.78	23.60
Band41(2535-2655)	5	41215	1	#Mid	QPSK	21.84	23.66
Band41(2535-2655)	5	41215	1	#Max	QPSK	21.75	23.57
Band41(2535-2655)	5	41215	12	#0	QPSK	20.84	22.66
Band41(2535-2655)	5	41215	12	#Mid	QPSK	20.79	22.61
Band41(2535-2655)	5	41215	12	#Max	QPSK	20.80	22.62
Band41(2535-2655)	5	41215	25	#0	QPSK	20.81	22.63
Band41(2535-2655)	5	41215	1	#0	16QAM	20.94	22.76
Band41(2535-2655)	5	41215	1	#Mid	16QAM	21.03	22.85
Band41(2535-2655)	5	41215	1	#Max	16QAM	20.93	22.75
Band41(2535-2655)	5	41215	12	#0	16QAM	19.82	21.64
Band41(2535-2655)	5	41215	12	#Mid	16QAM	19.80	21.62
Band41(2535-2655)	5	41215	12	#Max	16QAM	19.80	21.62
Band41(2535-2655)	5	41215	25	#0	16QAM	19.85	21.67
Band41(2535-2655)	5	41215	1	#0	64QAM	19.72	21.54
Band41(2535-2655)	5	41215	1	#Mid	64QAM	19.80	21.62
Band41(2535-2655)	5	41215	1	#Max	64QAM	19.70	21.52
Band41(2535-2655)	5	41215	12	#0	64QAM	18.88	20.70
Band41(2535-2655)	5	41215	12	#Mid	64QAM	18.88	20.70
Band41(2535-2655)	5	41215	12	#Max	64QAM	18.84	20.66
Band41(2535-2655)	5	41215	25	#0	64QAM	18.88	20.70
Band41(2535-2655)	10	40090	1	#0	QPSK	21.93	23.75
Band41(2535-2655)	10	40090	1	#Mid	QPSK	22.02	23.84
Band41(2535-2655)	10	40090	1	#Max	QPSK	21.86	23.68

Band41(2535-2655)	10	40090	25	#0	QPSK	20.93	22.75
Band41(2535-2655)	10	40090	25	#Mid	QPSK	20.95	22.77
Band41(2535-2655)	10	40090	25	#Max	QPSK	20.95	22.77
Band41(2535-2655)	10	40090	50	#0	QPSK	20.93	22.75
Band41(2535-2655)	10	40090	1	#0	16QAM	21.14	22.96
Band41(2535-2655)	10	40090	1	#Mid	16QAM	21.21	23.03
Band41(2535-2655)	10	40090	1	#Max	16QAM	21.06	22.88
Band41(2535-2655)	10	40090	25	#0	16QAM	19.97	21.79
Band41(2535-2655)	10	40090	25	#Mid	16QAM	19.97	21.79
Band41(2535-2655)	10	40090	25	#Max	16QAM	19.97	21.79
Band41(2535-2655)	10	40090	50	#0	16QAM	19.98	21.80
Band41(2535-2655)	10	40090	1	#0	64QAM	19.89	21.71
Band41(2535-2655)	10	40090	1	#Mid	64QAM	19.97	21.79
Band41(2535-2655)	10	40090	1	#Max	64QAM	19.80	21.62
Band41(2535-2655)	10	40090	25	#0	64QAM	19.02	20.84
Band41(2535-2655)	10	40090	25	#Mid	64QAM	19.02	20.84
Band41(2535-2655)	10	40090	25	#Max	64QAM	19.01	20.83
Band41(2535-2655)	10	40090	50	#0	64QAM	18.98	20.80
Band41(2535-2655)	10	40640	1	#0	QPSK	22.09	23.91
Band41(2535-2655)	10	40640	1	#Mid	QPSK	22.24	24.06
Band41(2535-2655)	10	40640	1	#Max	QPSK	22.07	23.89
Band41(2535-2655)	10	40640	25	#0	QPSK	21.11	22.93
Band41(2535-2655)	10	40640	25	#Mid	QPSK	21.14	22.96
Band41(2535-2655)	10	40640	25	#Max	QPSK	21.16	22.98
Band41(2535-2655)	10	40640	50	#0	QPSK	21.15	22.97
Band41(2535-2655)	10	40640	1	#0	16QAM	21.30	23.12
Band41(2535-2655)	10	40640	1	#Mid	16QAM	21.45	23.27
Band41(2535-2655)	10	40640	1	#Max	16QAM	21.28	23.10
Band41(2535-2655)	10	40640	25	#0	16QAM	20.14	21.96
Band41(2535-2655)	10	40640	25	#Mid	16QAM	20.18	22.00
Band41(2535-2655)	10	40640	25	#Max	16QAM	20.18	22.00
Band41(2535-2655)	10	40640	50	#0	16QAM	20.18	22.00
Band41(2535-2655)	10	40640	1	#0	64QAM	20.05	21.87
Band41(2535-2655)	10	40640	1	#Mid	64QAM	20.16	21.98
Band41(2535-2655)	10	40640	1	#Max	64QAM	20.04	21.86
Band41(2535-2655)	10	40640	25	#0	64QAM	19.23	21.05
Band41(2535-2655)	10	40640	25	#Mid	64QAM	19.22	21.04
Band41(2535-2655)	10	40640	25	#Max	64QAM	19.23	21.05
Band41(2535-2655)	10	40640	50	#0	64QAM	19.23	21.05
Band41(2535-2655)	10	41190	1	#0	QPSK	21.89	23.71
Band41(2535-2655)	10	41190	1	#Mid	QPSK	21.95	23.77
Band41(2535-2655)	10	41190	1	#Max	QPSK	21.84	23.66
Band41(2535-2655)	10	41190	25	#0	QPSK	20.92	22.74

Band41(2535-2655)	10	41190	25	#Mid	QPSK	20.89	22.71
Band41(2535-2655)	10	41190	25	#Max	QPSK	20.87	22.69
Band41(2535-2655)	10	41190	50	#0	QPSK	20.91	22.73
Band41(2535-2655)	10	41190	1	#0	16QAM	21.07	22.89
Band41(2535-2655)	10	41190	1	#Mid	16QAM	21.14	22.96
Band41(2535-2655)	10	41190	1	#Max	16QAM	21.03	22.85
Band41(2535-2655)	10	41190	25	#0	16QAM	19.97	21.79
Band41(2535-2655)	10	41190	25	#Mid	16QAM	19.93	21.75
Band41(2535-2655)	10	41190	25	#Max	16QAM	19.89	21.71
Band41(2535-2655)	10	41190	50	#0	16QAM	19.95	21.77
Band41(2535-2655)	10	41190	1	#0	64QAM	19.82	21.64
Band41(2535-2655)	10	41190	1	#Mid	64QAM	19.93	21.75
Band41(2535-2655)	10	41190	1	#Max	64QAM	19.78	21.60
Band41(2535-2655)	10	41190	25	#0	64QAM	19.01	20.83
Band41(2535-2655)	10	41190	25	#Mid	64QAM	18.96	20.78
Band41(2535-2655)	10	41190	25	#Max	64QAM	18.93	20.75
Band41(2535-2655)	10	41190	50	#0	64QAM	18.95	20.77
Band41(2535-2655)	15	40115	1	#0	QPSK	21.82	23.64
Band41(2535-2655)	15	40115	1	#Mid	QPSK	21.90	23.72
Band41(2535-2655)	15	40115	1	#Max	QPSK	21.77	23.59
Band41(2535-2655)	15	40115	36	#0	QPSK	20.86	22.68
Band41(2535-2655)	15	40115	36	#Mid	QPSK	20.87	22.69
Band41(2535-2655)	15	40115	36	#Max	QPSK	20.87	22.69
Band41(2535-2655)	15	40115	75	#0	QPSK	20.84	22.66
Band41(2535-2655)	15	40115	1	#0	16QAM	21.02	22.84
Band41(2535-2655)	15	40115	1	#Mid	16QAM	21.08	22.90
Band41(2535-2655)	15	40115	1	#Max	16QAM	20.97	22.79
Band41(2535-2655)	15	40115	36	#0	16QAM	19.84	21.66
Band41(2535-2655)	15	40115	36	#Mid	16QAM	19.82	21.64
Band41(2535-2655)	15	40115	36	#Max	16QAM	19.82	21.64
Band41(2535-2655)	15	40115	75	#0	16QAM	19.87	21.69
Band41(2535-2655)	15	40115	1	#0	64QAM	19.79	21.61
Band41(2535-2655)	15	40115	1	#Mid	64QAM	19.86	21.68
Band41(2535-2655)	15	40115	1	#Max	64QAM	19.71	21.53
Band41(2535-2655)	15	40115	36	#0	64QAM	18.85	20.67
Band41(2535-2655)	15	40115	36	#Mid	64QAM	18.86	20.68
Band41(2535-2655)	15	40115	36	#Max	64QAM	18.85	20.67
Band41(2535-2655)	15	40115	75	#0	64QAM	18.86	20.68
Band41(2535-2655)	15	40640	1	#0	QPSK	22.01	23.83
Band41(2535-2655)	15	40640	1	#Mid	QPSK	22.13	23.95
Band41(2535-2655)	15	40640	1	#Max	QPSK	21.97	23.79
Band41(2535-2655)	15	40640	36	#0	QPSK	21.09	22.91
Band41(2535-2655)	15	40640	36	#Mid	QPSK	21.12	22.94

Band41(2535-2655)	15	40640	36	#Max	QPSK	21.10	22.92
Band41(2535-2655)	15	40640	75	#0	QPSK	21.10	22.92
Band41(2535-2655)	15	40640	1	#0	16QAM	21.21	23.03
Band41(2535-2655)	15	40640	1	#Mid	16QAM	21.33	23.15
Band41(2535-2655)	15	40640	1	#Max	16QAM	21.16	22.98
Band41(2535-2655)	15	40640	36	#0	16QAM	20.05	21.87
Band41(2535-2655)	15	40640	36	#Mid	16QAM	20.07	21.89
Band41(2535-2655)	15	40640	36	#Max	16QAM	20.05	21.87
Band41(2535-2655)	15	40640	75	#0	16QAM	20.12	21.94
Band41(2535-2655)	15	40640	1	#0	64QAM	19.94	21.76
Band41(2535-2655)	15	40640	1	#Mid	64QAM	20.07	21.89
Band41(2535-2655)	15	40640	1	#Max	64QAM	19.91	21.73
Band41(2535-2655)	15	40640	36	#0	64QAM	19.07	20.89
Band41(2535-2655)	15	40640	36	#Mid	64QAM	19.10	20.92
Band41(2535-2655)	15	40640	36	#Max	64QAM	19.07	20.89
Band41(2535-2655)	15	40640	75	#0	64QAM	19.13	20.95
Band41(2535-2655)	15	41165	1	#0	QPSK	21.78	23.60
Band41(2535-2655)	15	41165	1	#Mid	QPSK	21.86	23.68
Band41(2535-2655)	15	41165	1	#Max	QPSK	21.72	23.54
Band41(2535-2655)	15	41165	36	#0	QPSK	20.89	22.71
Band41(2535-2655)	15	41165	36	#Mid	QPSK	20.87	22.69
Band41(2535-2655)	15	41165	36	#Max	QPSK	20.81	22.63
Band41(2535-2655)	15	41165	75	#0	QPSK	20.83	22.65
Band41(2535-2655)	15	41165	1	#0	16QAM	20.97	22.79
Band41(2535-2655)	15	41165	1	#Mid	16QAM	21.05	22.87
Band41(2535-2655)	15	41165	1	#Max	16QAM	20.90	22.72
Band41(2535-2655)	15	41165	36	#0	16QAM	19.85	21.67
Band41(2535-2655)	15	41165	36	#Mid	16QAM	19.82	21.64
Band41(2535-2655)	15	41165	36	#Max	16QAM	19.76	21.58
Band41(2535-2655)	15	41165	75	#0	16QAM	19.86	21.68
Band41(2535-2655)	15	41165	1	#0	64QAM	19.73	21.55
Band41(2535-2655)	15	41165	1	#Mid	64QAM	19.82	21.64
Band41(2535-2655)	15	41165	1	#Max	64QAM	19.67	21.49
Band41(2535-2655)	15	41165	36	#0	64QAM	18.85	20.67
Band41(2535-2655)	15	41165	36	#Mid	64QAM	18.82	20.64
Band41(2535-2655)	15	41165	36	#Max	64QAM	18.77	20.59
Band41(2535-2655)	15	41165	75	#0	64QAM	18.80	20.62
Band41(2535-2655)	20	40140	1	#0	QPSK	21.66	23.48
Band41(2535-2655)	20	40140	1	#Mid	QPSK	21.96	23.78
Band41(2535-2655)	20	40140	1	#Max	QPSK	21.57	23.39
Band41(2535-2655)	20	40140	50	#0	QPSK	20.85	22.67
Band41(2535-2655)	20	40140	50	#Mid	QPSK	20.88	22.70
Band41(2535-2655)	20	40140	50	#Max	QPSK	20.83	22.65

Band41(2535-2655)	20	40140	100	#0	QPSK	20.82	22.64
Band41(2535-2655)	20	40140	1	#0	16QAM	20.88	22.70
Band41(2535-2655)	20	40140	1	#Mid	16QAM	21.13	22.95
Band41(2535-2655)	20	40140	1	#Max	16QAM	20.78	22.60
Band41(2535-2655)	20	40140	50	#0	16QAM	19.89	21.71
Band41(2535-2655)	20	40140	50	#Mid	16QAM	19.94	21.76
Band41(2535-2655)	20	40140	50	#Max	16QAM	19.87	21.69
Band41(2535-2655)	20	40140	100	#0	16QAM	19.88	21.70
Band41(2535-2655)	20	40140	1	#0	64QAM	19.64	21.46
Band41(2535-2655)	20	40140	1	#Mid	64QAM	19.93	21.75
Band41(2535-2655)	20	40140	1	#Max	64QAM	19.52	21.34
Band41(2535-2655)	20	40140	50	#0	64QAM	18.86	20.68
Band41(2535-2655)	20	40140	50	#Mid	64QAM	18.91	20.73
Band41(2535-2655)	20	40140	50	#Max	64QAM	18.82	20.64
Band41(2535-2655)	20	40140	100	#0	64QAM	18.86	20.68
Band41(2535-2655)	20	40640	1	#0	QPSK	21.82	23.64
Band41(2535-2655)	20	40640	1	#Mid	QPSK	22.20	24.02
Band41(2535-2655)	20	40640	1	#Max	QPSK	21.78	23.60
Band41(2535-2655)	20	40640	50	#0	QPSK	21.05	22.87
Band41(2535-2655)	20	40640	50	#Mid	QPSK	21.13	22.95
Band41(2535-2655)	20	40640	50	#Max	QPSK	21.07	22.89
Band41(2535-2655)	20	40640	100	#0	QPSK	21.06	22.88
Band41(2535-2655)	20	40640	1	#0	16QAM	21.02	22.84
Band41(2535-2655)	20	40640	1	#Mid	16QAM	21.41	23.23
Band41(2535-2655)	20	40640	1	#Max	16QAM	20.99	22.81
Band41(2535-2655)	20	40640	50	#0	16QAM	20.10	21.92
Band41(2535-2655)	20	40640	50	#Mid	16QAM	20.14	21.96
Band41(2535-2655)	20	40640	50	#Max	16QAM	20.09	21.91
Band41(2535-2655)	20	40640	100	#0	16QAM	20.10	21.92
Band41(2535-2655)	20	40640	1	#0	64QAM	19.77	21.59
Band41(2535-2655)	20	40640	1	#Mid	64QAM	20.17	21.99
Band41(2535-2655)	20	40640	1	#Max	64QAM	19.73	21.55
Band41(2535-2655)	20	40640	50	#0	64QAM	19.05	20.87
Band41(2535-2655)	20	40640	50	#Mid	64QAM	19.14	20.96
Band41(2535-2655)	20	40640	50	#Max	64QAM	19.07	20.89
Band41(2535-2655)	20	40640	100	#0	64QAM	19.07	20.89
Band41(2535-2655)	20	41140	1	#0	QPSK	21.66	23.48
Band41(2535-2655)	20	41140	1	#Mid	QPSK	21.96	23.78
Band41(2535-2655)	20	41140	1	#Max	QPSK	21.55	23.37
Band41(2535-2655)	20	41140	50	#0	QPSK	20.90	22.72
Band41(2535-2655)	20	41140	50	#Mid	QPSK	20.89	22.71
Band41(2535-2655)	20	41140	50	#Max	QPSK	20.76	22.58
Band41(2535-2655)	20	41140	100	#0	QPSK	20.83	22.65

Band41(2535-2655)	20	41140	1	#0	16QAM	20.84	22.66
Band41(2535-2655)	20	41140	1	#Mid	16QAM	21.15	22.97
Band41(2535-2655)	20	41140	1	#Max	16QAM	20.74	22.56
Band41(2535-2655)	20	41140	50	#0	16QAM	19.93	21.75
Band41(2535-2655)	20	41140	50	#Mid	16QAM	19.92	21.74
Band41(2535-2655)	20	41140	50	#Max	16QAM	19.80	21.62
Band41(2535-2655)	20	41140	100	#0	16QAM	19.82	21.64
Band41(2535-2655)	20	41140	1	#0	64QAM	19.59	21.41
Band41(2535-2655)	20	41140	1	#Mid	64QAM	19.89	21.71
Band41(2535-2655)	20	41140	1	#Max	64QAM	19.50	21.32
Band41(2535-2655)	20	41140	50	#0	64QAM	18.86	20.68
Band41(2535-2655)	20	41140	50	#Mid	64QAM	18.88	20.70
Band41(2535-2655)	20	41140	50	#Max	64QAM	18.75	20.57
Band41(2535-2655)	20	41140	100	#0	64QAM	18.82	20.64

6.2 Occupied Bandwidth

Mode	Channel	Frequency (MHz)	99% Power	-26dBc Bandwidth(MHz)
			Bandwidth (MHz)	
GPRS 850 (GMSK)	128	824.2	0.244	0.315
	190	836.6	0.250	0.318
	251	848.8	0.245	0.310
EGPRS 850 (8-PSK)	128	824.2	0.261	0.333
	190	836.6	0.263	0.328
	251	848.8	0.259	0.328
Mode	Channel	Frequency (MHz)	99% Power	-26dBc Bandwidth(MHz)
			Bandwidth (MHz)	
GPRS 1900 (GMSK)	512	1850.2	0.247	0.312
	661	1880	0.245	0.317
	810	1909.8	0.252	0.313
EGPRS 1900 (8-PSK)	512	1850.2	0.258	0.340
	661	1880	0.254	0.322
	810	1909.8	0.259	0.335

Mode	Channel	Frequency (MHz)	99% Power	-26dBc Bandwidth(MHz)
			Bandwidth (MHz)	
WCDMA B2	9262	1852.4	4.17	4.66
	9400	1880	4.16	4.66
	9538	1907.6	4.16	4.65
Mode	Channel	Frequency (MHz)	99% Power	-26dBc Bandwidth(MHz)
			Bandwidth (MHz)	
WCDMA B4	1312	1712.4	4.16	4.66
	1413	1732.6	4.17	4.67
	1513	1752.6	4.16	4.66
Mode	Channel	Frequency (MHz)	99% Power	-26dBc Bandwidth(MHz)
			Bandwidth (MHz)	
WCDMA B5	4132	826.4	4.18	4.67
	4183	836.6	4.18	4.70
	4233	846.6	4.17	4.71

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.097	1.275	PASS
Band2	1.4	18607	6	#0	16QAM	1.091	1.273	PASS
Band2	1.4	18607	6	#0	64QAM	1.097	1.272	PASS
Band2	1.4	18900	6	#0	QPSK	1.094	1.251	PASS
Band2	1.4	18900	6	#0	16QAM	1.09	1.28	PASS
Band2	1.4	18900	6	#0	64QAM	1.096	1.265	PASS
Band2	1.4	19193	6	#0	QPSK	1.095	1.274	PASS
Band2	1.4	19193	6	#0	16QAM	1.097	1.265	PASS
Band2	1.4	19193	6	#0	64QAM	1.098	1.306	PASS
Band2	3	18615	15	#0	QPSK	2.691	2.906	PASS
Band2	3	18615	15	#0	16QAM	2.699	2.922	PASS
Band2	3	18615	15	#0	64QAM	2.693	2.91	PASS
Band2	3	18900	15	#0	QPSK	2.687	2.89	PASS
Band2	3	18900	15	#0	16QAM	2.693	2.89	PASS
Band2	3	18900	15	#0	64QAM	2.702	2.919	PASS
Band2	3	19185	15	#0	QPSK	2.69	2.906	PASS
Band2	3	19185	15	#0	16QAM	2.687	2.939	PASS
Band2	3	19185	15	#0	64QAM	2.688	2.886	PASS
Band2	5	18625	25	#0	QPSK	4.482	4.816	PASS
Band2	5	18625	25	#0	16QAM	4.496	4.854	PASS
Band2	5	18625	25	#0	64QAM	4.497	4.92	PASS
Band2	5	18900	25	#0	QPSK	4.516	4.904	PASS
Band2	5	18900	25	#0	16QAM	4.491	4.866	PASS
Band2	5	18900	25	#0	64QAM	4.513	4.884	PASS
Band2	5	19175	25	#0	QPSK	4.514	4.909	PASS
Band2	5	19175	25	#0	16QAM	4.492	4.869	PASS
Band2	5	19175	25	#0	64QAM	4.495	4.815	PASS
Band2	10	18650	50	#0	QPSK	9.003	9.545	PASS
Band2	10	18650	50	#0	16QAM	8.924	9.629	PASS
Band2	10	18650	50	#0	64QAM	9.006	9.69	PASS
Band2	10	18900	50	#0	QPSK	8.99	9.635	PASS
Band2	10	18900	50	#0	16QAM	8.968	9.684	PASS
Band2	10	18900	50	#0	64QAM	9.009	9.761	PASS
Band2	10	19150	50	#0	QPSK	9.014	9.609	PASS
Band2	10	19150	50	#0	16QAM	8.985	9.683	PASS
Band2	10	19150	50	#0	64QAM	8.956	9.581	PASS
Band2	15	18675	75	#0	QPSK	13.471	14.375	PASS
Band2	15	18675	75	#0	16QAM	13.476	14.377	PASS
Band2	15	18675	75	#0	64QAM	13.413	14.489	PASS
Band2	15	18900	75	#0	QPSK	13.456	14.501	PASS
Band2	15	18900	75	#0	16QAM	13.465	14.378	PASS

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Band2	15	18900	75	#0	64QAM	13.424	14.467	PASS
Band2	15	19125	75	#0	QPSK	13.456	14.358	PASS
Band2	15	19125	75	#0	16QAM	13.405	14.428	PASS
Band2	15	19125	75	#0	64QAM	13.403	14.388	PASS
Band2	20	18700	100	#0	QPSK	17.935	19.17	PASS
Band2	20	18700	100	#0	16QAM	18.006	19.082	PASS
Band2	20	18700	100	#0	64QAM	17.924	19.129	PASS
Band2	20	18900	100	#0	QPSK	17.945	19.095	PASS
Band2	20	18900	100	#0	16QAM	17.916	19.281	PASS
Band2	20	18900	100	#0	64QAM	17.87	19.273	PASS
Band2	20	19100	100	#0	QPSK	17.839	19.149	PASS
Band2	20	19100	100	#0	16QAM	17.887	19.085	PASS
Band2	20	19100	100	#0	64QAM	17.921	19.088	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band4	1.4	19957	6	#0	QPSK	1.094	1.275	PASS
Band4	1.4	19957	6	#0	16QAM	1.093	1.283	PASS
Band4	1.4	19957	6	#0	64QAM	1.095	1.291	PASS
Band4	1.4	20175	6	#0	QPSK	1.093	1.278	PASS
Band4	1.4	20175	6	#0	16QAM	1.091	1.284	PASS
Band4	1.4	20175	6	#0	64QAM	1.099	1.27	PASS
Band4	1.4	20393	6	#0	QPSK	1.094	1.274	PASS
Band4	1.4	20393	6	#0	16QAM	1.095	1.267	PASS
Band4	1.4	20393	6	#0	64QAM	1.091	1.263	PASS
Band4	3	19965	15	#0	QPSK	2.692	2.891	PASS
Band4	3	19965	15	#0	16QAM	2.692	2.9	PASS
Band4	3	19965	15	#0	64QAM	2.696	2.891	PASS
Band4	3	20175	15	#0	QPSK	2.693	2.902	PASS
Band4	3	20175	15	#0	16QAM	2.695	2.902	PASS
Band4	3	20175	15	#0	64QAM	2.691	2.905	PASS
Band4	3	20385	15	#0	QPSK	2.691	2.894	PASS
Band4	3	20385	15	#0	16QAM	2.699	2.891	PASS
Band4	3	20385	15	#0	64QAM	2.698	2.882	PASS
Band4	5	19975	25	#0	QPSK	4.485	4.891	PASS
Band4	5	19975	25	#0	16QAM	4.516	4.887	PASS
Band4	5	19975	25	#0	64QAM	4.494	4.904	PASS
Band4	5	20175	25	#0	QPSK	4.489	4.829	PASS
Band4	5	20175	25	#0	16QAM	4.502	4.863	PASS
Band4	5	20175	25	#0	64QAM	4.503	4.806	PASS
Band4	5	20375	25	#0	QPSK	4.497	4.89	PASS
Band4	5	20375	25	#0	16QAM	4.481	4.897	PASS
Band4	5	20375	25	#0	64QAM	4.505	4.919	PASS
Band4	10	20000	50	#0	QPSK	8.993	9.656	PASS
Band4	10	20000	50	#0	16QAM	8.965	9.632	PASS

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Band4	10	20000	50	#0	64QAM	8.975	9.718	PASS
Band4	10	20175	50	#0	QPSK	8.981	9.62	PASS
Band4	10	20175	50	#0	16QAM	8.951	9.608	PASS
Band4	10	20175	50	#0	64QAM	8.982	9.713	PASS
Band4	10	20350	50	#0	QPSK	9.005	9.621	PASS
Band4	10	20350	50	#0	16QAM	8.951	9.583	PASS
Band4	10	20350	50	#0	64QAM	8.963	9.657	PASS
Band4	15	20025	75	#0	QPSK	13.436	14.528	PASS
Band4	15	20025	75	#0	16QAM	13.475	14.444	PASS
Band4	15	20025	75	#0	64QAM	13.423	14.447	PASS
Band4	15	20175	75	#0	QPSK	13.469	14.282	PASS
Band4	15	20175	75	#0	16QAM	13.459	14.332	PASS
Band4	15	20175	75	#0	64QAM	13.43	14.496	PASS
Band4	15	20325	75	#0	QPSK	13.434	14.342	PASS
Band4	15	20325	75	#0	16QAM	13.455	14.507	PASS
Band4	15	20325	75	#0	64QAM	13.421	14.307	PASS
Band4	20	20050	100	#0	QPSK	17.949	19.248	PASS
Band4	20	20050	100	#0	16QAM	17.985	19.377	PASS
Band4	20	20050	100	#0	64QAM	17.918	19.04	PASS
Band4	20	20175	100	#0	QPSK	17.979	19.063	PASS
Band4	20	20175	100	#0	16QAM	17.968	19.107	PASS
Band4	20	20175	100	#0	64QAM	17.932	19.075	PASS
Band4	20	20300	100	#0	QPSK	17.91	19.244	PASS
Band4	20	20300	100	#0	16QAM	17.916	19.094	PASS
Band4	20	20300	100	#0	64QAM	17.974	19.219	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QPSK	1.092	1.273	PASS
Band5	1.4	20407	6	#0	16QAM	1.093	1.262	PASS
Band5	1.4	20407	6	#0	64QAM	1.091	1.301	PASS
Band5	1.4	20525	6	#0	QPSK	1.09	1.275	PASS
Band5	1.4	20525	6	#0	16QAM	1.092	1.283	PASS
Band5	1.4	20525	6	#0	64QAM	1.091	1.276	PASS
Band5	1.4	20643	6	#0	QPSK	1.093	1.261	PASS
Band5	1.4	20643	6	#0	16QAM	1.094	1.332	PASS
Band5	1.4	20643	6	#0	64QAM	1.097	1.279	PASS
Band5	3	20415	15	#0	QPSK	2.687	2.899	PASS
Band5	3	20415	15	#0	16QAM	2.685	2.895	PASS
Band5	3	20415	15	#0	64QAM	2.7	2.865	PASS
Band5	3	20525	15	#0	QPSK	2.687	2.897	PASS
Band5	3	20525	15	#0	16QAM	2.692	2.912	PASS
Band5	3	20525	15	#0	64QAM	2.687	2.898	PASS
Band5	3	20635	15	#0	QPSK	2.694	2.885	PASS
Band5	3	20635	15	#0	16QAM	2.687	2.928	PASS

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Band5	3	20635	15	#0	64QAM	2.696	2.92	PASS
Band5	5	20425	25	#0	QPSK	4.497	4.9	PASS
Band5	5	20425	25	#0	16QAM	4.492	4.88	PASS
Band5	5	20425	25	#0	64QAM	4.493	4.831	PASS
Band5	5	20525	25	#0	QPSK	4.497	4.853	PASS
Band5	5	20525	25	#0	16QAM	4.487	5.073	PASS
Band5	5	20525	25	#0	64QAM	4.508	4.952	PASS
Band5	5	20625	25	#0	QPSK	4.492	4.928	PASS
Band5	5	20625	25	#0	16QAM	4.51	4.901	PASS
Band5	5	20625	25	#0	64QAM	4.514	4.849	PASS
Band5	10	20450	50	#0	QPSK	8.985	9.612	PASS
Band5	10	20450	50	#0	16QAM	8.952	9.618	PASS
Band5	10	20450	50	#0	64QAM	8.969	9.664	PASS
Band5	10	20525	50	#0	QPSK	8.974	9.595	PASS
Band5	10	20525	50	#0	16QAM	8.964	11.175	PASS
Band5	10	20525	50	#0	64QAM	8.976	9.681	PASS
Band5	10	20600	50	#0	QPSK	8.965	9.696	PASS
Band5	10	20600	50	#0	16QAM	8.955	9.635	PASS
Band5	10	20600	50	#0	64QAM	8.991	9.659	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.501	4.881	PASS
Band7	5	20775	25	#0	16QAM	4.491	4.855	PASS
Band7	5	20775	25	#0	64QAM	4.513	4.868	PASS
Band7	5	21100	25	#0	QPSK	4.497	4.893	PASS
Band7	5	21100	25	#0	16QAM	4.504	4.871	PASS
Band7	5	21100	25	#0	64QAM	4.482	4.91	PASS
Band7	5	21425	25	#0	QPSK	4.491	4.909	PASS
Band7	5	21425	25	#0	16QAM	4.503	4.855	PASS
Band7	5	21425	25	#0	64QAM	4.505	4.806	PASS
Band7	10	20800	50	#0	QPSK	8.981	9.605	PASS
Band7	10	20800	50	#0	16QAM	8.974	9.656	PASS
Band7	10	20800	50	#0	64QAM	8.974	9.675	PASS
Band7	10	21100	50	#0	QPSK	9.002	9.744	PASS
Band7	10	21100	50	#0	16QAM	8.988	9.667	PASS
Band7	10	21100	50	#0	64QAM	8.994	9.51	PASS
Band7	10	21400	50	#0	QPSK	8.987	9.611	PASS
Band7	10	21400	50	#0	16QAM	8.973	9.6	PASS
Band7	10	21400	50	#0	64QAM	8.988	9.662	PASS
Band7	15	20825	75	#0	QPSK	13.424	14.36	PASS
Band7	15	20825	75	#0	16QAM	13.467	14.452	PASS
Band7	15	20825	75	#0	64QAM	13.4	14.439	PASS
Band7	15	21100	75	#0	QPSK	13.475	14.354	PASS
Band7	15	21100	75	#0	16QAM	13.455	14.325	PASS

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Band7	15	21100	75	#0	64QAM	13.439	14.46	PASS
Band7	15	21375	75	#0	QPSK	13.499	14.457	PASS
Band7	15	21375	75	#0	16QAM	13.458	14.43	PASS
Band7	15	21375	75	#0	64QAM	13.424	14.542	PASS
Band7	20	20850	100	#0	QPSK	17.929	19.18	PASS
Band7	20	20850	100	#0	16QAM	17.965	19.02	PASS
Band7	20	20850	100	#0	64QAM	17.908	19.19	PASS
Band7	20	21100	100	#0	QPSK	17.981	19.257	PASS
Band7	20	21100	100	#0	16QAM	17.937	19.26	PASS
Band7	20	21100	100	#0	64QAM	17.943	19.206	PASS
Band7	20	21350	100	#0	QPSK	17.891	19.372	PASS
Band7	20	21350	100	#0	16QAM	17.94	19.048	PASS
Band7	20	21350	100	#0	64QAM	17.895	19.036	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23017	6	#0	QPSK	1.094	1.261	PASS
Band12	1.4	23017	6	#0	16QAM	1.099	1.416	PASS
Band12	1.4	23017	6	#0	64QAM	1.097	1.303	PASS
Band12	1.4	23095	6	#0	QPSK	1.091	1.285	PASS
Band12	1.4	23095	6	#0	16QAM	1.096	1.304	PASS
Band12	1.4	23095	6	#0	64QAM	1.089	1.3	PASS
Band12	1.4	23173	6	#0	QPSK	1.094	1.331	PASS
Band12	1.4	23173	6	#0	16QAM	1.101	1.292	PASS
Band12	1.4	23173	6	#0	64QAM	1.095	1.27	PASS
Band12	3	23025	15	#0	QPSK	2.693	2.905	PASS
Band12	3	23025	15	#0	16QAM	2.692	2.918	PASS
Band12	3	23025	15	#0	64QAM	2.685	2.902	PASS
Band12	3	23095	15	#0	QPSK	2.681	2.916	PASS
Band12	3	23095	15	#0	16QAM	2.686	2.915	PASS
Band12	3	23095	15	#0	64QAM	2.699	2.929	PASS
Band12	3	23165	15	#0	QPSK	2.696	2.894	PASS
Band12	3	23165	15	#0	16QAM	2.688	3.059	PASS
Band12	3	23165	15	#0	64QAM	2.688	2.924	PASS
Band12	5	23035	25	#0	QPSK	4.509	5.2	PASS
Band12	5	23035	25	#0	16QAM	4.499	5.24	PASS
Band12	5	23035	25	#0	64QAM	4.5	5.145	PASS
Band12	5	23095	25	#0	QPSK	4.509	5.019	PASS
Band12	5	23095	25	#0	16QAM	4.521	5.87	PASS
Band12	5	23095	25	#0	64QAM	4.504	5.059	PASS
Band12	5	23155	25	#0	QPSK	4.507	5.055	PASS
Band12	5	23155	25	#0	16QAM	4.492	5.044	PASS
Band12	5	23155	25	#0	64QAM	4.511	5.133	PASS
Band12	10	23060	50	#0	QPSK	8.978	10.006	PASS
Band12	10	23060	50	#0	16QAM	8.974	9.789	PASS

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Band12	10	23060	50	#0	64QAM	8.945	9.767	PASS
Band12	10	23095	50	#0	QPSK	8.995	10.043	PASS
Band12	10	23095	50	#0	16QAM	8.965	10.494	PASS
Band12	10	23095	50	#0	64QAM	8.987	9.923	PASS
Band12	10	23130	50	#0	QPSK	9.007	10.109	PASS
Band12	10	23130	50	#0	16QAM	8.995	11.616	PASS
Band12	10	23130	50	#0	64QAM	8.994	9.914	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band17	5	23755	25	#0	QPSK	4.512	5.118	PASS
Band17	5	23755	25	#0	16QAM	4.516	5.073	PASS
Band17	5	23755	25	#0	64QAM	4.497	5.1	PASS
Band17	5	23790	25	#0	QPSK	4.532	5.139	PASS
Band17	5	23790	25	#0	16QAM	4.513	5.072	PASS
Band17	5	23790	25	#0	64QAM	4.513	5.089	PASS
Band17	5	23825	25	#0	QPSK	4.51	5.183	PASS
Band17	5	23825	25	#0	16QAM	4.51	5.163	PASS
Band17	5	23825	25	#0	64QAM	4.499	5.104	PASS
Band17	10	23780	50	#0	QPSK	8.988	9.993	PASS
Band17	10	23780	50	#0	16QAM	8.995	9.715	PASS
Band17	10	23780	50	#0	64QAM	9.011	9.933	PASS
Band17	10	23790	50	#0	QPSK	9.01	10.107	PASS
Band17	10	23790	50	#0	16QAM	8.961	9.919	PASS
Band17	10	23790	50	#0	64QAM	9.008	10.022	PASS
Band17	10	23800	50	#0	QPSK	8.999	10.046	PASS
Band17	10	23800	50	#0	16QAM	8.986	9.737	PASS
Band17	10	23800	50	#0	64QAM	9.039	9.917	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band25	1.4	26047	6	#0	QPSK	1.095	1.273	PASS
Band25	1.4	26047	6	#0	16QAM	1.093	1.28	PASS
Band25	1.4	26047	6	#0	64QAM	1.09	1.266	PASS
Band25	1.4	26365	6	#0	QPSK	1.096	1.271	PASS
Band25	1.4	26365	6	#0	16QAM	1.09	1.267	PASS
Band25	1.4	26365	6	#0	64QAM	1.095	1.268	PASS
Band25	1.4	26683	6	#0	QPSK	1.09	1.261	PASS
Band25	1.4	26683	6	#0	16QAM	1.094	1.282	PASS
Band25	1.4	26683	6	#0	64QAM	1.097	1.306	PASS
Band25	3	26055	15	#0	QPSK	2.689	2.888	PASS
Band25	3	26055	15	#0	16QAM	2.686	2.888	PASS
Band25	3	26055	15	#0	64QAM	2.709	2.893	PASS
Band25	3	26365	15	#0	QPSK	2.69	2.912	PASS
Band25	3	26365	15	#0	16QAM	2.678	2.923	PASS
Band25	3	26365	15	#0	64QAM	2.693	2.905	PASS
Band25	3	26675	15	#0	QPSK	2.693	2.919	PASS

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Band25	3	26675	15	#0	16QAM	2.705	2.896	PASS
Band25	3	26675	15	#0	64QAM	2.691	2.882	PASS
Band25	5	26065	25	#0	QPSK	4.494	5.111	PASS
Band25	5	26065	25	#0	16QAM	4.502	5.046	PASS
Band25	5	26065	25	#0	64QAM	4.529	5.155	PASS
Band25	5	26365	25	#0	QPSK	4.494	4.991	PASS
Band25	5	26365	25	#0	16QAM	4.513	5.032	PASS
Band25	5	26365	25	#0	64QAM	4.51	5.042	PASS
Band25	5	26665	25	#0	QPSK	4.527	5.091	PASS
Band25	5	26665	25	#0	16QAM	4.505	5.043	PASS
Band25	5	26665	25	#0	64QAM	4.522	5.082	PASS
Band25	10	26090	50	#0	QPSK	8.984	9.878	PASS
Band25	10	26090	50	#0	16QAM	8.97	9.711	PASS
Band25	10	26090	50	#0	64QAM	8.98	9.796	PASS
Band25	10	26365	50	#0	QPSK	9.008	9.958	PASS
Band25	10	26365	50	#0	16QAM	8.99	9.823	PASS
Band25	10	26365	50	#0	64QAM	8.984	9.836	PASS
Band25	10	26640	50	#0	QPSK	8.98	9.691	PASS
Band25	10	26640	50	#0	16QAM	8.995	9.883	PASS
Band25	10	26640	50	#0	64QAM	9.013	9.925	PASS
Band25	15	26115	75	#0	QPSK	13.511	14.668	PASS
Band25	15	26115	75	#0	16QAM	13.418	14.661	PASS
Band25	15	26115	75	#0	64QAM	13.476	14.882	PASS
Band25	15	26365	75	#0	QPSK	13.43	14.897	PASS
Band25	15	26365	75	#0	16QAM	13.44	14.491	PASS
Band25	15	26365	75	#0	64QAM	13.5	14.832	PASS
Band25	15	26615	75	#0	QPSK	13.443	14.737	PASS
Band25	15	26615	75	#0	16QAM	13.444	14.829	PASS
Band25	15	26615	75	#0	64QAM	13.455	14.854	PASS
Band25	20	26140	100	#0	QPSK	17.906	19.577	PASS
Band25	20	26140	100	#0	16QAM	17.908	19.304	PASS
Band25	20	26140	100	#0	64QAM	17.959	19.387	PASS
Band25	20	26365	100	#0	QPSK	17.901	19.566	PASS
Band25	20	26365	100	#0	16QAM	17.95	19.233	PASS
Band25	20	26365	100	#0	64QAM	17.994	19.242	PASS
Band25	20	26590	100	#0	QPSK	17.879	19.357	PASS
Band25	20	26590	100	#0	16QAM	17.911	19.4	PASS
Band25	20	26590	100	#0	64QAM	17.9	19.447	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band26(814-824)	1.4	26697	6	#0	QPSK	1.096	1.277	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	1.1	1.293	PASS
Band26(814-824)	1.4	26697	6	#0	64QAM	1.094	1.284	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	1.094	1.261	PASS

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Band26(814-824)	1.4	26740	6	#0	16QAM	1.095	1.272	PASS
Band26(814-824)	1.4	26740	6	#0	64QAM	1.096	1.264	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	1.094	1.24	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	1.095	1.275	PASS
Band26(814-824)	1.4	26783	6	#0	64QAM	1.098	1.265	PASS
Band26(814-824)	3	26705	15	#0	QPSK	2.687	2.886	PASS
Band26(814-824)	3	26705	15	#0	16QAM	2.695	2.916	PASS
Band26(814-824)	3	26705	15	#0	64QAM	2.692	2.895	PASS
Band26(814-824)	3	26740	15	#0	QPSK	2.683	2.874	PASS
Band26(814-824)	3	26740	15	#0	16QAM	2.692	2.925	PASS
Band26(814-824)	3	26740	15	#0	64QAM	2.706	2.866	PASS
Band26(814-824)	3	26775	15	#0	QPSK	2.7	2.901	PASS
Band26(814-824)	3	26775	15	#0	16QAM	2.687	2.882	PASS
Band26(814-824)	3	26775	15	#0	64QAM	2.69	2.909	PASS
Band26(814-824)	5	26715	25	#0	QPSK	4.48	4.899	PASS
Band26(814-824)	5	26715	25	#0	16QAM	4.464	4.898	PASS
Band26(814-824)	5	26715	25	#0	64QAM	4.496	4.883	PASS
Band26(814-824)	5	26740	25	#0	QPSK	4.498	4.883	PASS
Band26(814-824)	5	26740	25	#0	16QAM	4.503	4.887	PASS
Band26(814-824)	5	26740	25	#0	64QAM	4.479	4.868	PASS
Band26(814-824)	5	26765	25	#0	QPSK	4.5	4.889	PASS
Band26(814-824)	5	26765	25	#0	16QAM	4.5	4.917	PASS
Band26(814-824)	5	26765	25	#0	64QAM	4.512	4.846	PASS
Band26(814-824)	10	26740	50	#0	QPSK	8.983	9.698	PASS
Band26(814-824)	10	26740	50	#0	16QAM	8.975	9.572	PASS
Band26(814-824)	10	26740	50	#0	64QAM	8.975	9.617	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band26(824-849)	1.4	26797	6	#0	QPSK	1.091	1.284	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	1.087	1.289	PASS
Band26(824-849)	1.4	26797	6	#0	64QAM	1.103	1.285	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	1.098	1.263	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	1.093	1.279	PASS
Band26(824-849)	1.4	26915	6	#0	64QAM	1.097	1.3	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	1.094	1.28	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	1.098	1.279	PASS
Band26(824-849)	1.4	27033	6	#0	64QAM	1.096	1.256	PASS
Band26(824-849)	3	26805	15	#0	QPSK	2.688	2.908	PASS
Band26(824-849)	3	26805	15	#0	16QAM	2.689	2.93	PASS
Band26(824-849)	3	26805	15	#0	64QAM	2.708	2.904	PASS
Band26(824-849)	3	26915	15	#0	QPSK	2.683	2.881	PASS
Band26(824-849)	3	26915	15	#0	16QAM	2.697	2.913	PASS
Band26(824-849)	3	26915	15	#0	64QAM	2.687	2.881	PASS
Band26(824-849)	3	27025	15	#0	QPSK	2.695	2.912	PASS

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Band26(824-849)	3	27025	15	#0	16QAM	2.694	2.891	PASS
Band26(824-849)	3	27025	15	#0	64QAM	2.698	2.905	PASS
Band26(824-849)	5	26815	25	#0	QPSK	4.505	4.882	PASS
Band26(824-849)	5	26815	25	#0	16QAM	4.467	4.827	PASS
Band26(824-849)	5	26815	25	#0	64QAM	4.503	4.928	PASS
Band26(824-849)	5	26915	25	#0	QPSK	4.494	4.834	PASS
Band26(824-849)	5	26915	25	#0	16QAM	4.502	4.835	PASS
Band26(824-849)	5	26915	25	#0	64QAM	4.484	4.939	PASS
Band26(824-849)	5	27015	25	#0	QPSK	4.486	4.84	PASS
Band26(824-849)	5	27015	25	#0	16QAM	4.51	4.827	PASS
Band26(824-849)	5	27015	25	#0	64QAM	4.491	4.822	PASS
Band26(824-849)	10	26840	50	#0	QPSK	8.967	9.599	PASS
Band26(824-849)	10	26840	50	#0	16QAM	8.941	9.586	PASS
Band26(824-849)	10	26840	50	#0	64QAM	8.988	9.617	PASS
Band26(824-849)	10	26915	50	#0	QPSK	9.017	9.558	PASS
Band26(824-849)	10	26915	50	#0	16QAM	9.003	9.564	PASS
Band26(824-849)	10	26915	50	#0	64QAM	9.015	9.641	PASS
Band26(824-849)	10	26990	50	#0	QPSK	8.974	9.663	PASS
Band26(824-849)	10	26990	50	#0	16QAM	8.943	9.555	PASS
Band26(824-849)	10	26990	50	#0	64QAM	8.986	9.623	PASS
Band26(824-849)	15	26865	75	#0	QPSK	13.459	14.496	PASS
Band26(824-849)	15	26865	75	#0	16QAM	13.419	14.276	PASS
Band26(824-849)	15	26865	75	#0	64QAM	13.449	14.517	PASS
Band26(824-849)	15	26915	75	#0	QPSK	13.445	14.554	PASS
Band26(824-849)	15	26915	75	#0	16QAM	13.452	14.268	PASS
Band26(824-849)	15	26915	75	#0	64QAM	13.438	14.427	PASS
Band26(824-849)	15	26965	75	#0	QPSK	13.436	14.401	PASS
Band26(824-849)	15	26965	75	#0	16QAM	13.443	14.451	PASS
Band26(824-849)	15	26965	75	#0	64QAM	13.398	14.314	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band38	5	37775	25	#0	QPSK	4.501	4.851	PASS
Band38	5	37775	25	#0	16QAM	4.488	4.849	PASS
Band38	5	37775	25	#0	64QAM	4.515	4.823	PASS
Band38	5	38000	25	#0	QPSK	4.511	4.858	PASS
Band38	5	38000	25	#0	16QAM	4.481	4.805	PASS
Band38	5	38000	25	#0	64QAM	4.503	4.859	PASS
Band38	5	38225	25	#0	QPSK	4.499	4.831	PASS
Band38	5	38225	25	#0	16QAM	4.487	4.766	PASS
Band38	5	38225	25	#0	64QAM	4.485	4.839	PASS
Band38	10	37800	50	#0	QPSK	8.996	9.589	PASS
Band38	10	37800	50	#0	16QAM	8.944	9.714	PASS
Band38	10	37800	50	#0	64QAM	8.953	9.654	PASS
Band38	10	38000	50	#0	QPSK	8.985	9.527	PASS

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Band38	10	38000	50	#0	16QAM	8.935	9.681	PASS
Band38	10	38000	50	#0	64QAM	8.984	9.59	PASS
Band38	10	38200	50	#0	QPSK	8.966	9.468	PASS
Band38	10	38200	50	#0	16QAM	8.974	9.57	PASS
Band38	10	38200	50	#0	64QAM	8.984	9.851	PASS
Band38	15	37825	75	#0	QPSK	13.444	14.314	PASS
Band38	15	37825	75	#0	16QAM	13.479	14.275	PASS
Band38	15	37825	75	#0	64QAM	13.392	14.634	PASS
Band38	15	38000	75	#0	QPSK	13.464	14.813	PASS
Band38	15	38000	75	#0	16QAM	13.482	14.905	PASS
Band38	15	38000	75	#0	64QAM	13.482	14.266	PASS
Band38	15	38175	75	#0	QPSK	13.451	14.238	PASS
Band38	15	38175	75	#0	16QAM	13.465	14.396	PASS
Band38	15	38175	75	#0	64QAM	13.403	14.336	PASS
Band38	20	37850	100	#0	QPSK	17.871	19.103	PASS
Band38	20	37850	100	#0	16QAM	17.954	19.685	PASS
Band38	20	37850	100	#0	64QAM	17.966	21.217	PASS
Band38	20	38000	100	#0	QPSK	17.91	19.101	PASS
Band38	20	38000	100	#0	16QAM	17.918	18.934	PASS
Band38	20	38000	100	#0	64QAM	17.921	19.297	PASS
Band38	20	38150	100	#0	QPSK	17.932	19.236	PASS
Band38	20	38150	100	#0	16QAM	17.902	19.132	PASS
Band38	20	38150	100	#0	64QAM	17.894	19.257	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41(2535-2655)	5	40065	25	#0	QPSK	4.469	5.141	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	4.488	4.838	PASS
Band41(2535-2655)	5	40065	25	#0	64QAM	4.494	4.887	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	4.489	4.945	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	4.506	4.872	PASS
Band41(2535-2655)	5	40640	25	#0	64QAM	4.486	4.824	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	4.491	4.925	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	4.486	4.838	PASS
Band41(2535-2655)	5	41215	25	#0	64QAM	4.505	4.866	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	8.974	9.699	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	8.964	9.568	PASS
Band41(2535-2655)	10	40090	50	#0	64QAM	8.963	9.687	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	8.929	9.579	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	8.996	10.092	PASS
Band41(2535-2655)	10	40640	50	#0	64QAM	8.979	9.651	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	8.992	9.865	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	8.991	9.575	PASS
Band41(2535-2655)	10	41190	50	#0	64QAM	8.948	9.616	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	13.463	14.539	PASS

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Band41(2535-2655)	15	40115	75	#0	16QAM	13.473	14.512	PASS
Band41(2535-2655)	15	40115	75	#0	64QAM	13.462	14.348	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	13.447	14.532	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	13.428	14.376	PASS
Band41(2535-2655)	15	40640	75	#0	64QAM	13.49	14.51	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	13.5	14.348	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	13.436	14.944	PASS
Band41(2535-2655)	15	41165	75	#0	64QAM	13.471	14.56	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	17.869	18.979	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	17.924	19.175	PASS
Band41(2535-2655)	20	40140	100	#0	64QAM	17.914	19.342	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	17.931	19.231	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	17.903	19.213	PASS
Band41(2535-2655)	20	40640	100	#0	64QAM	17.893	18.929	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	17.89	19.725	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	17.926	19.966	PASS
Band41(2535-2655)	20	41140	100	#0	64QAM	17.965	19.066	PASS



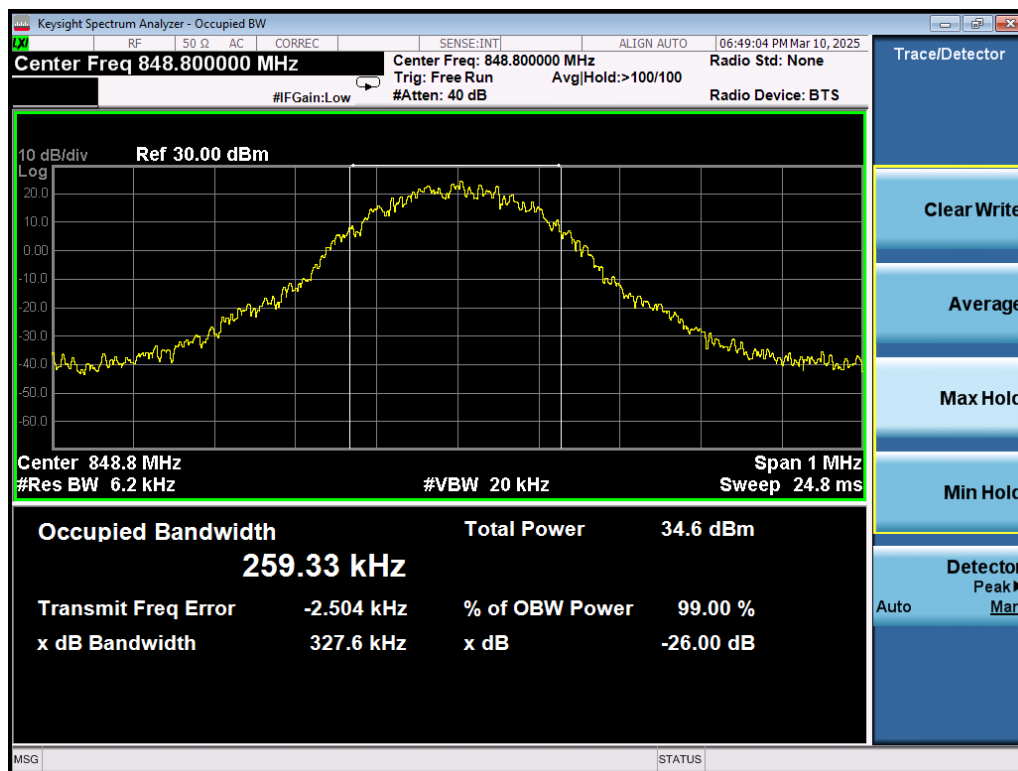
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OCB\GSM850\GPRS\L



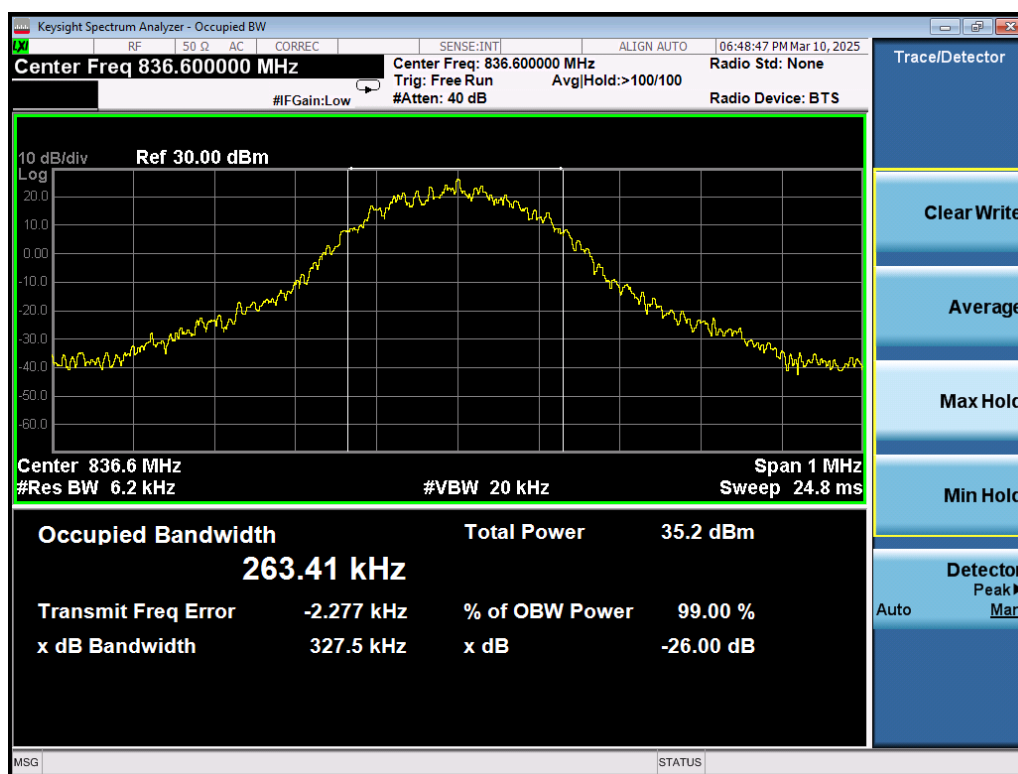
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OCB\GSM850\EGPRS\H



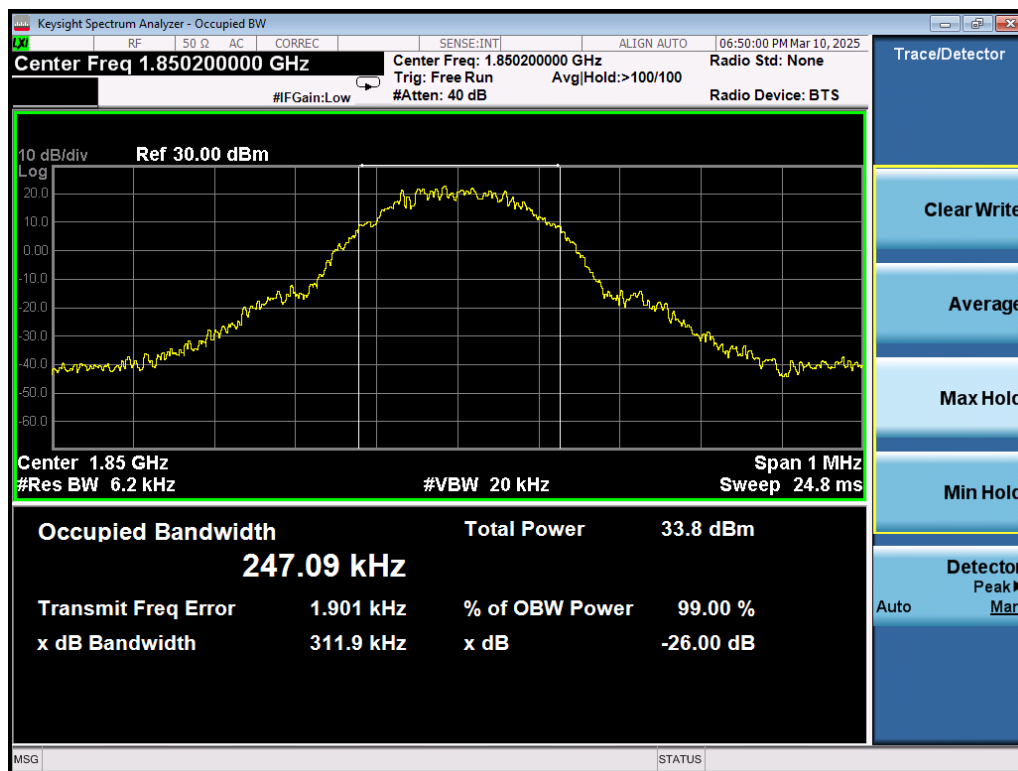
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OCB\GSM850\EGPRS\M



OCB\GSM1900\GPRS\H



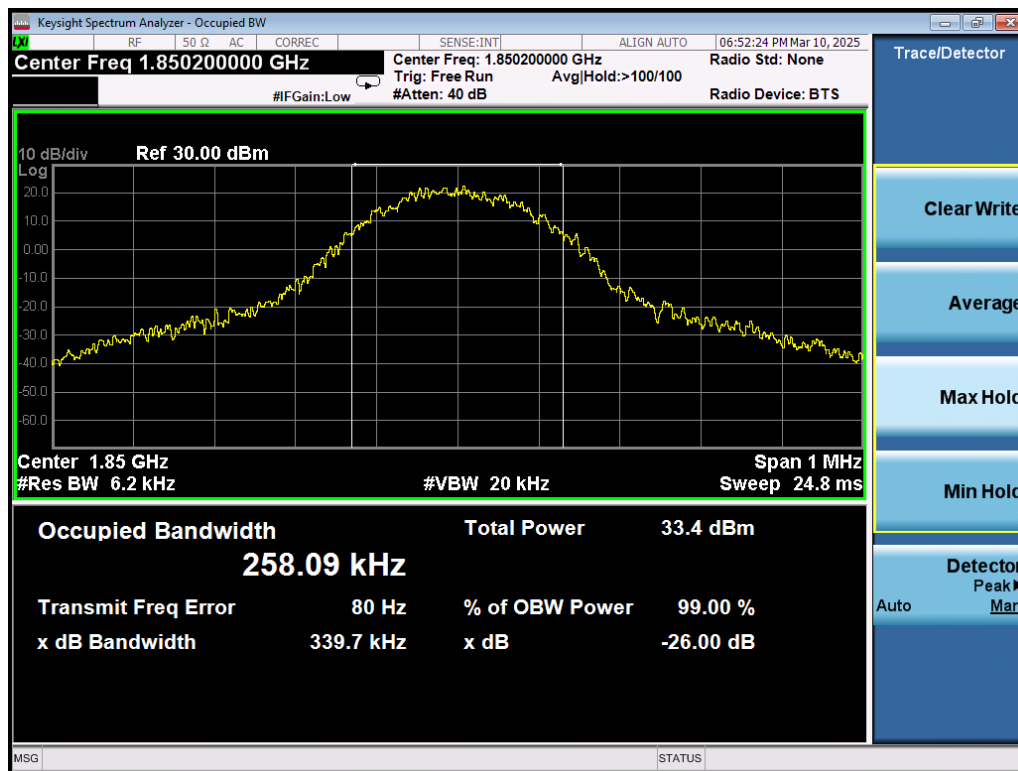
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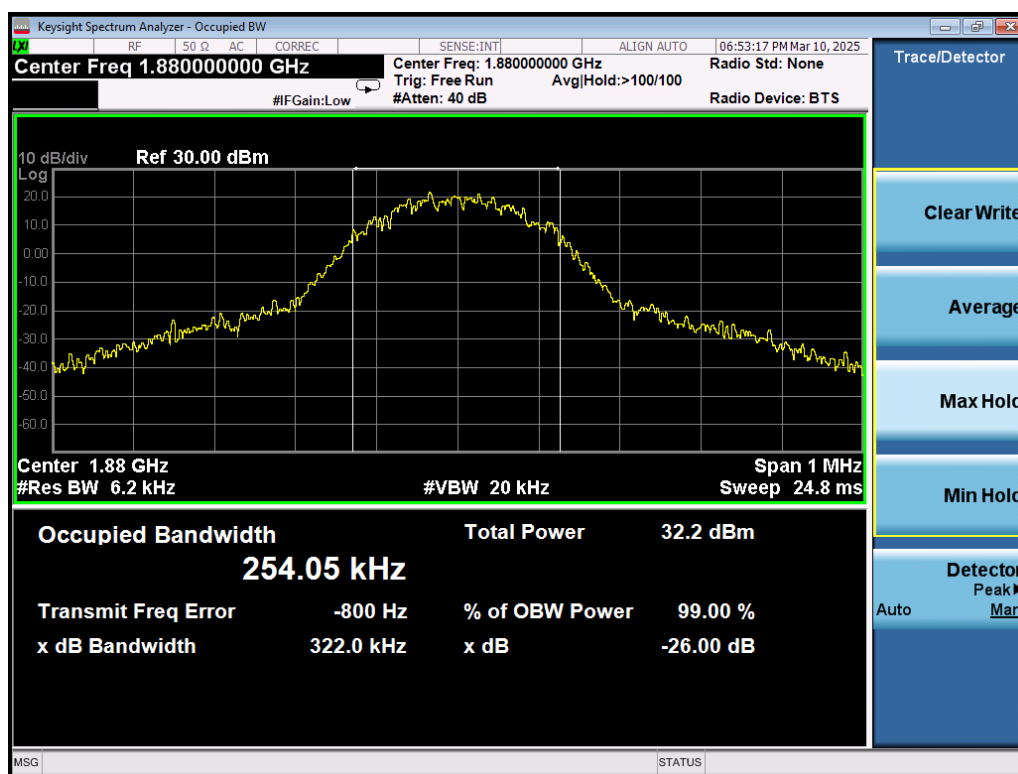
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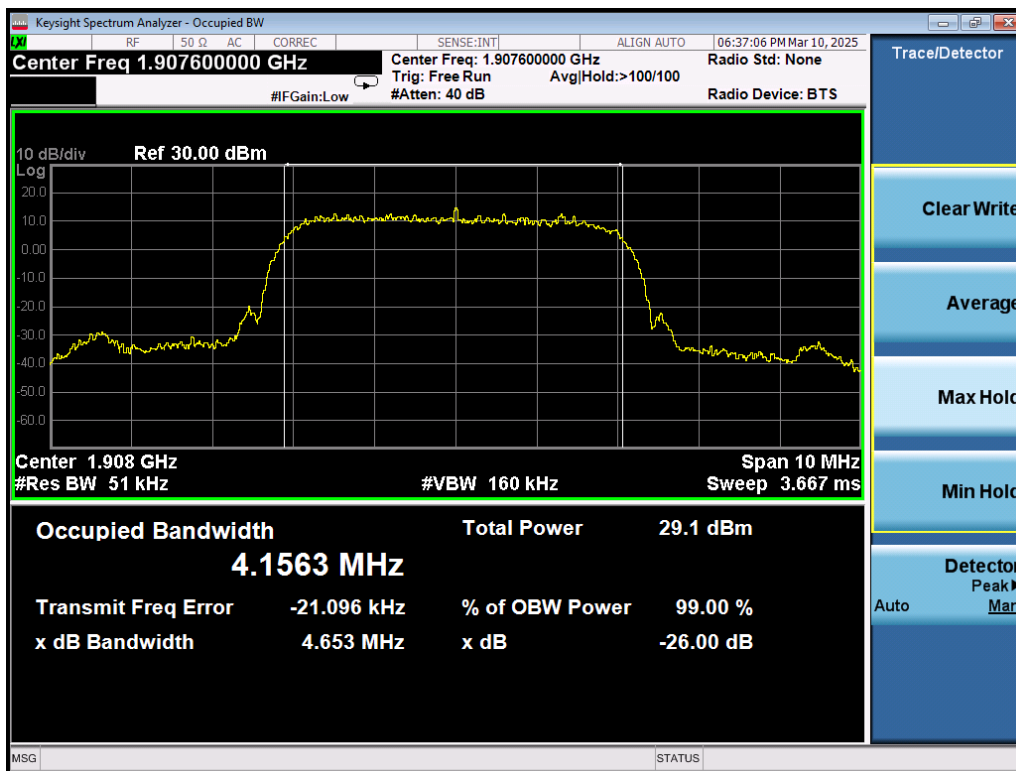
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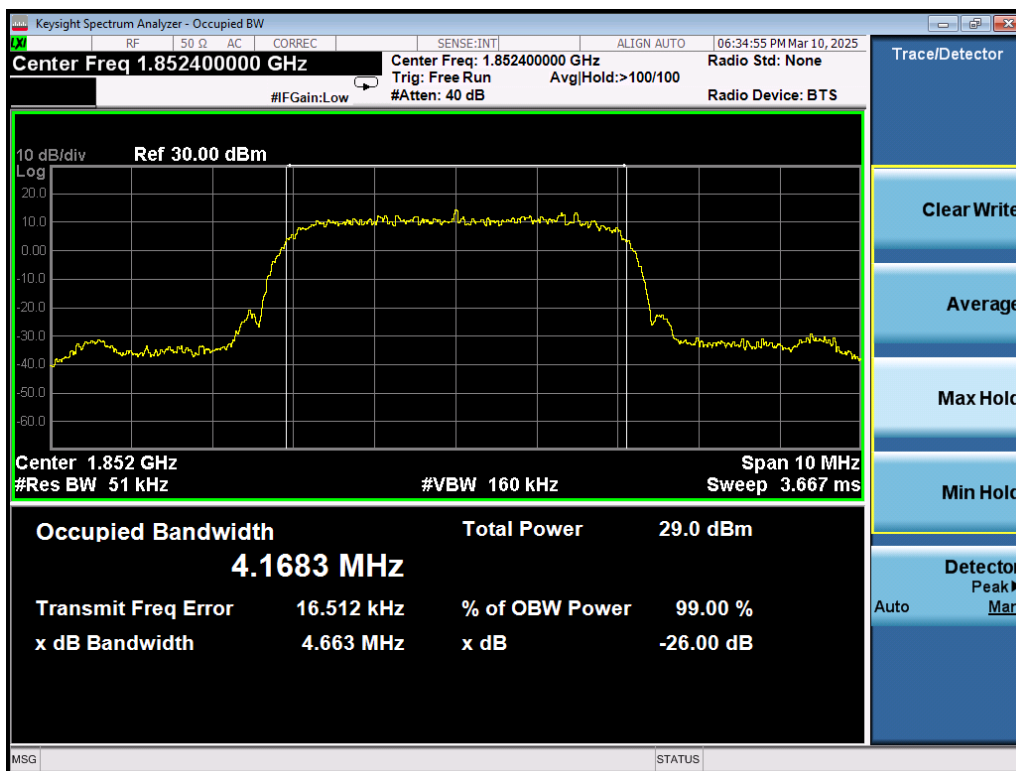
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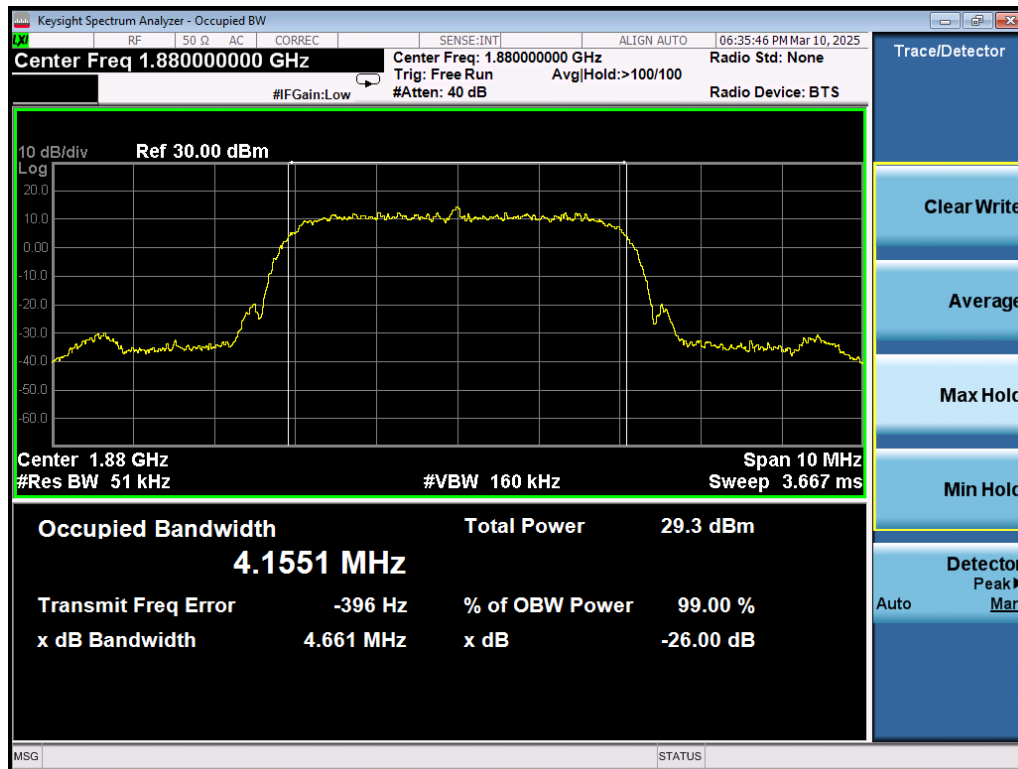
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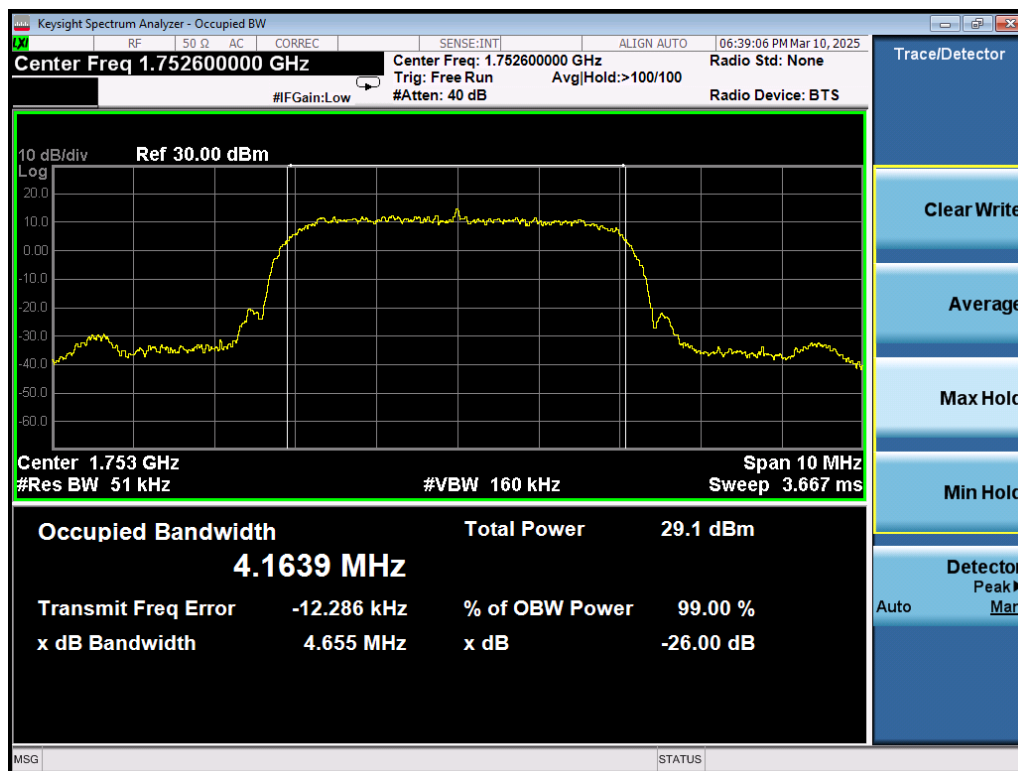
OCB\B2\H



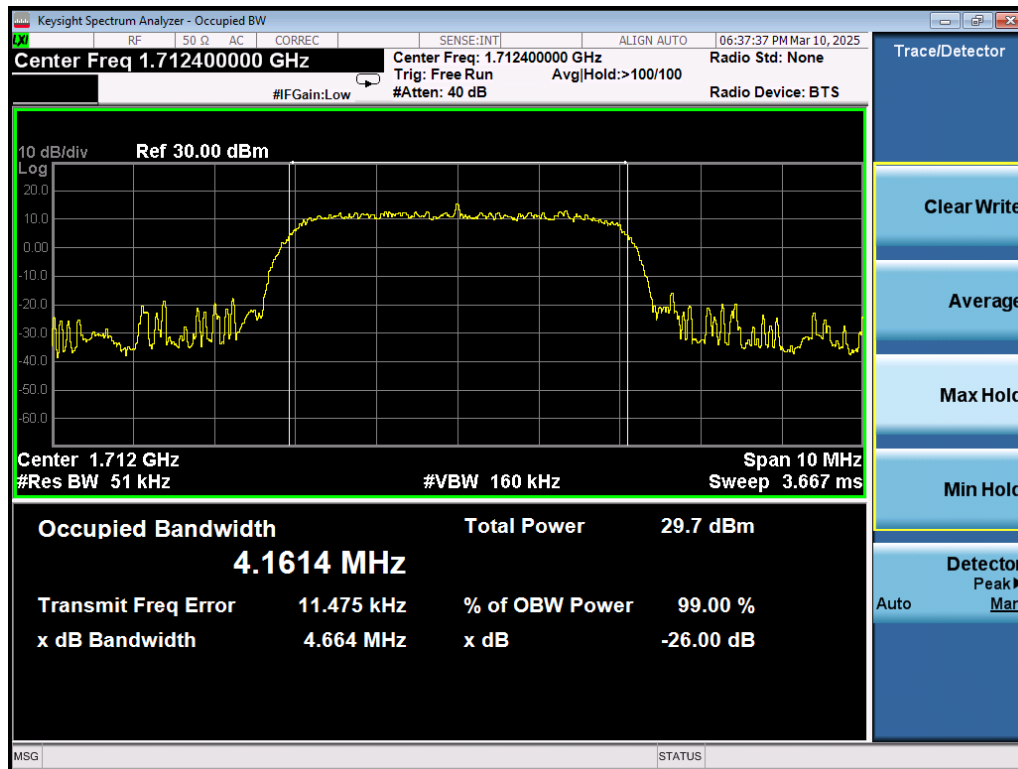
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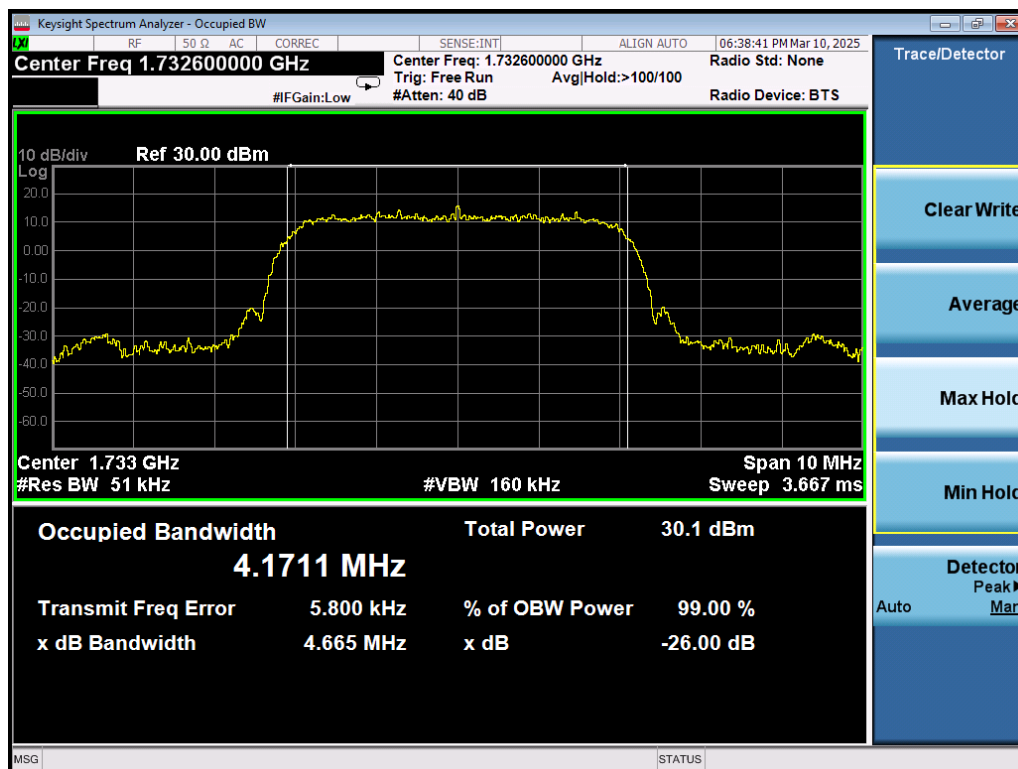
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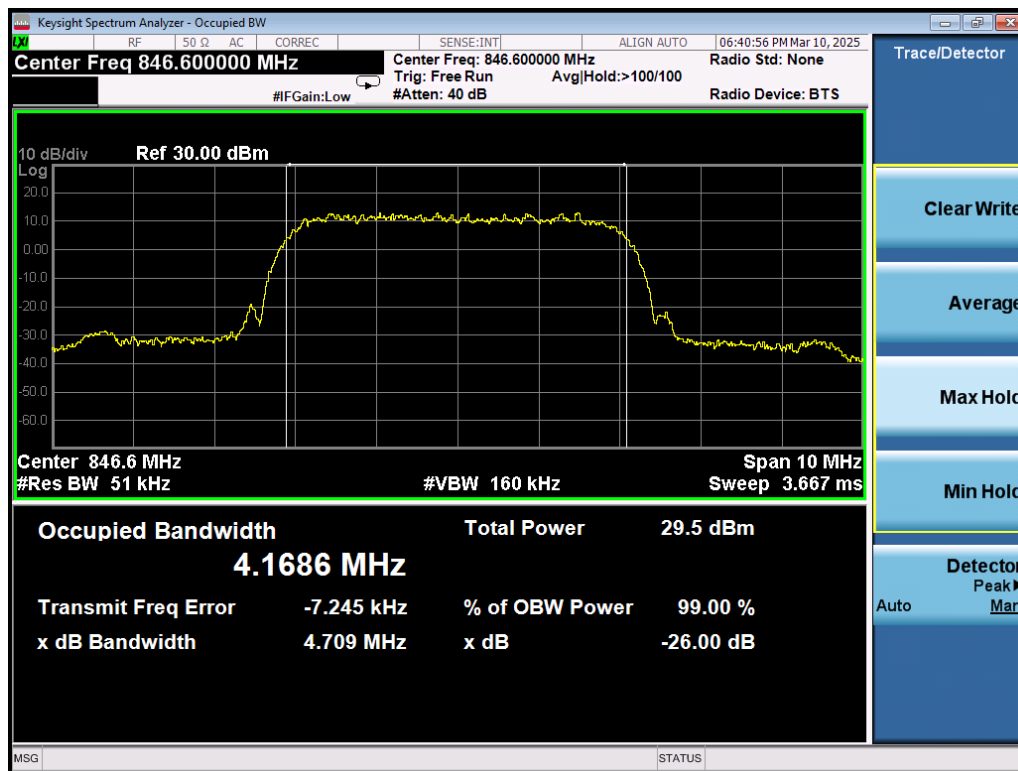
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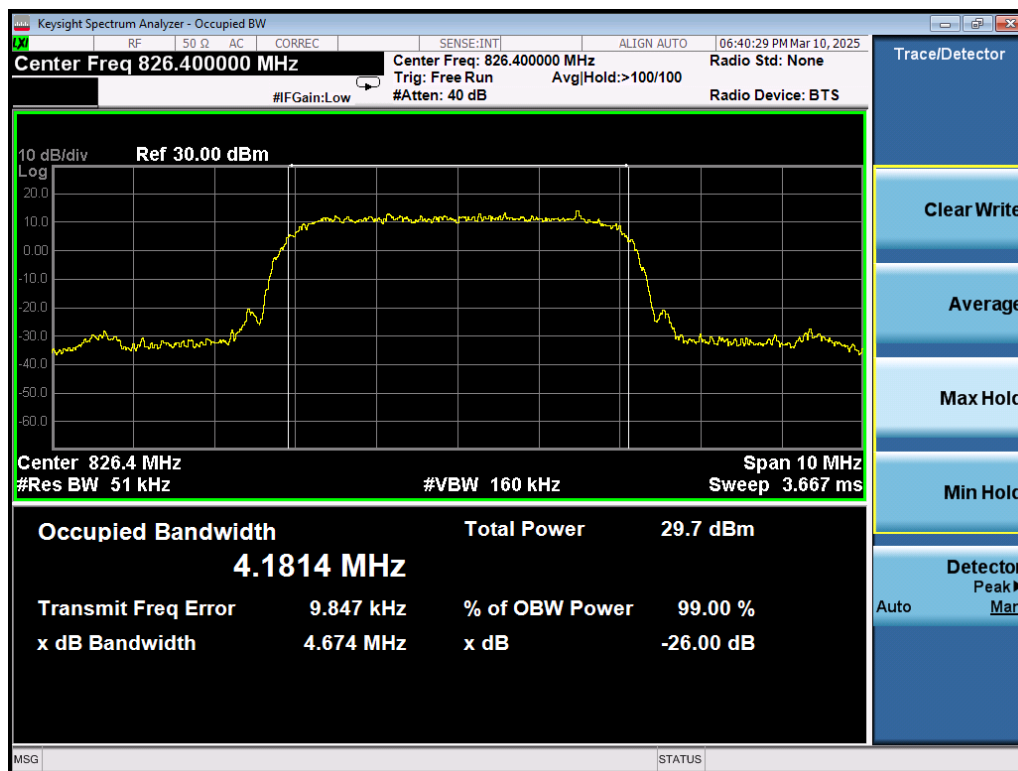
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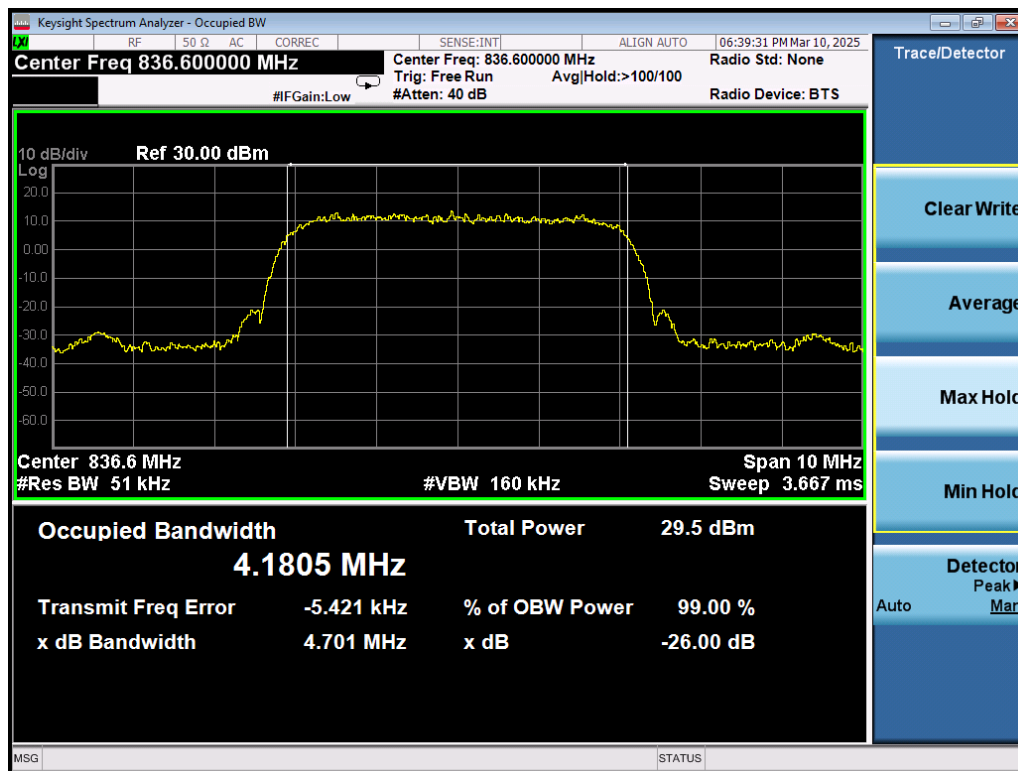
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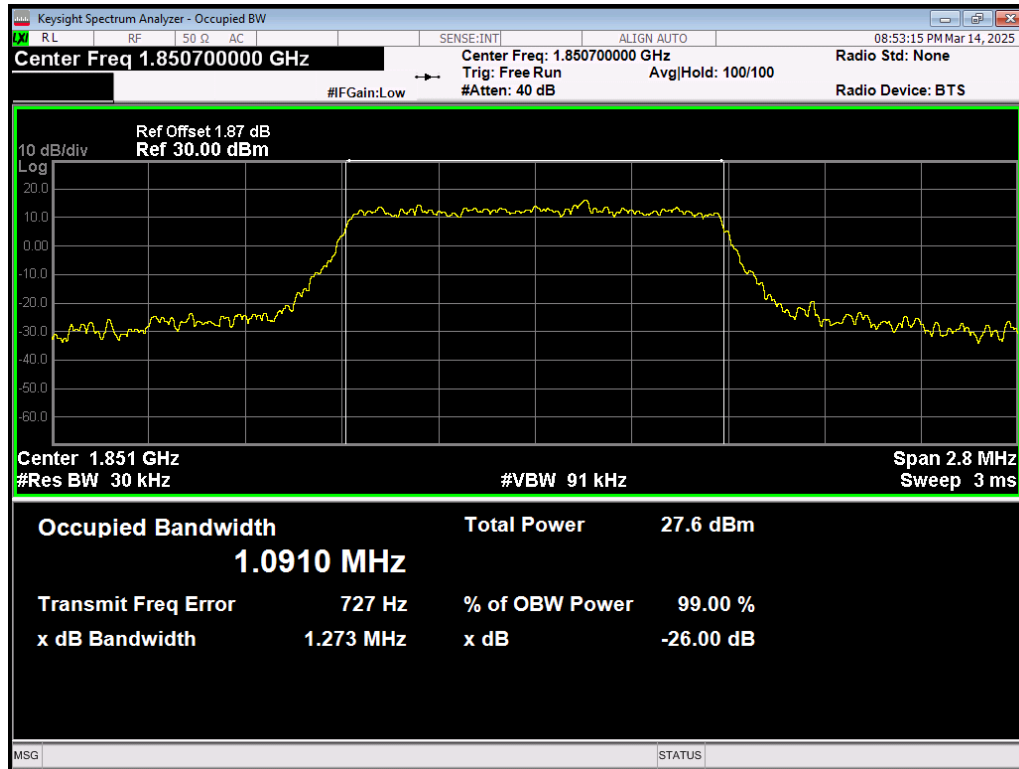
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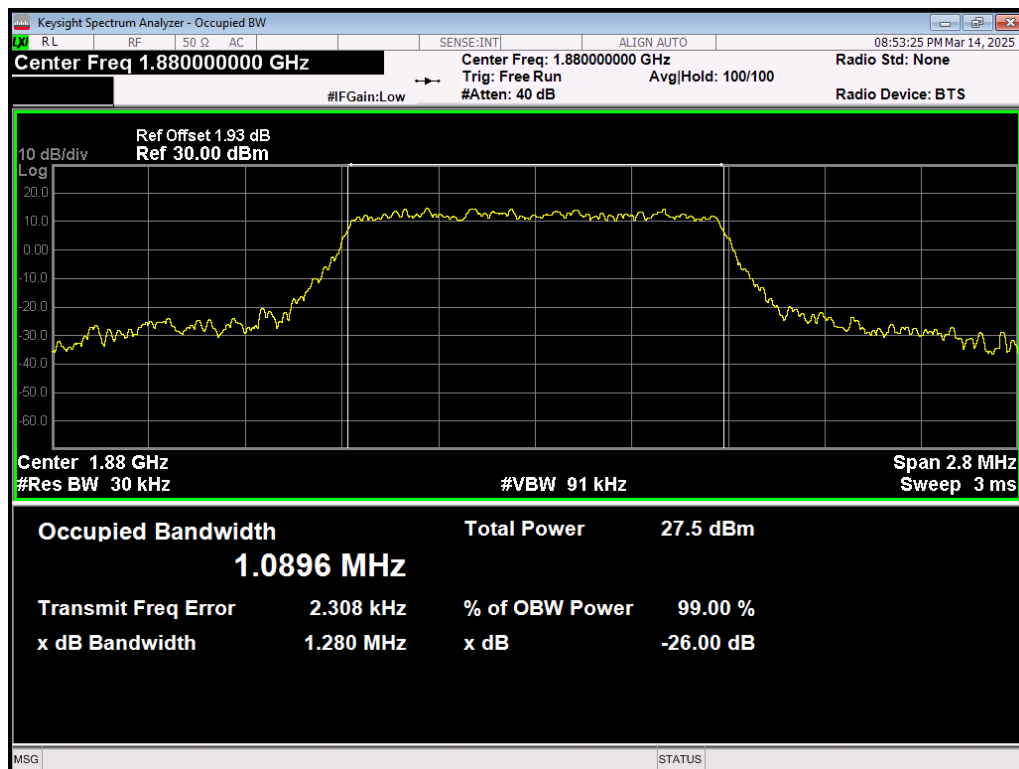
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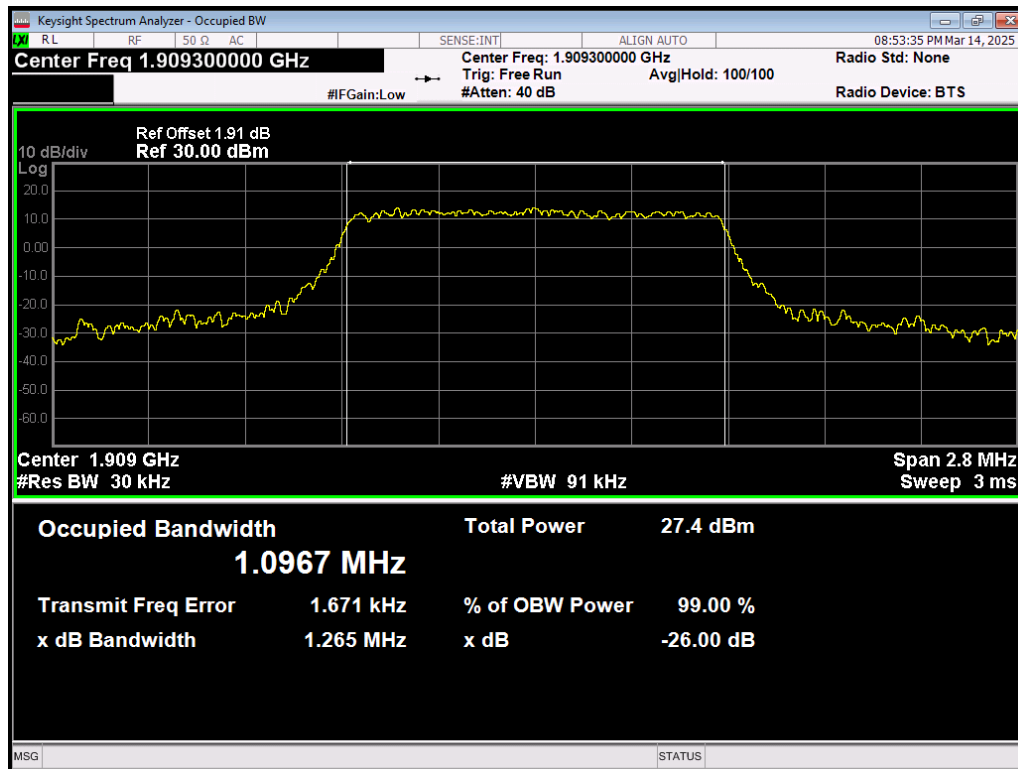
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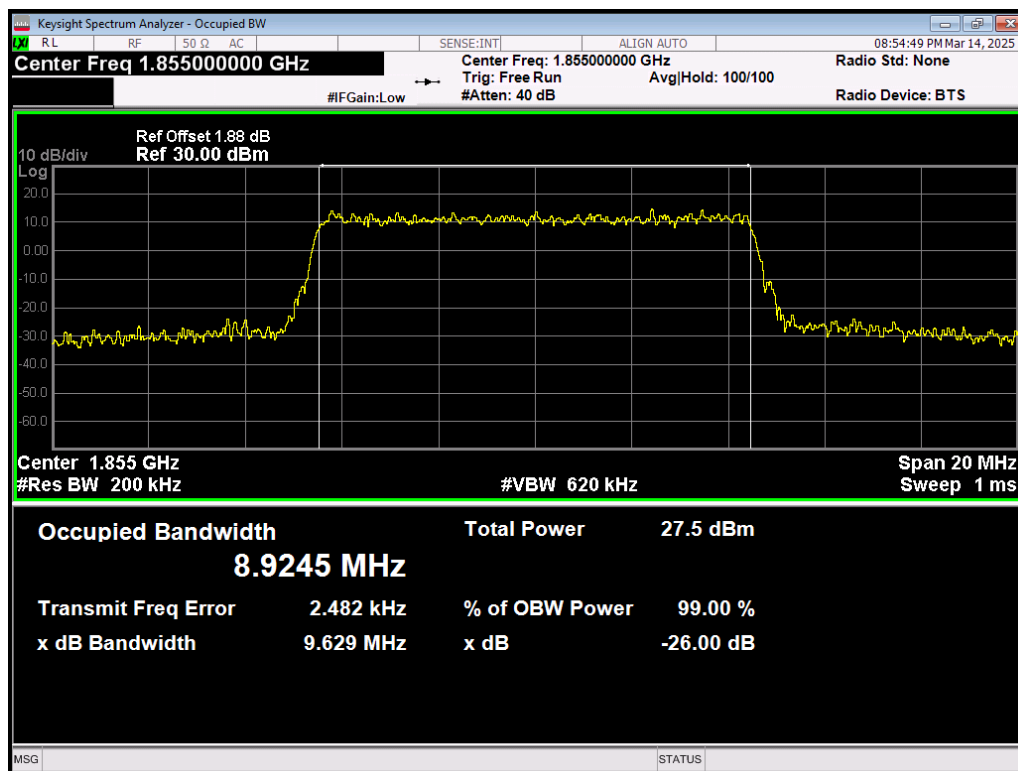
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



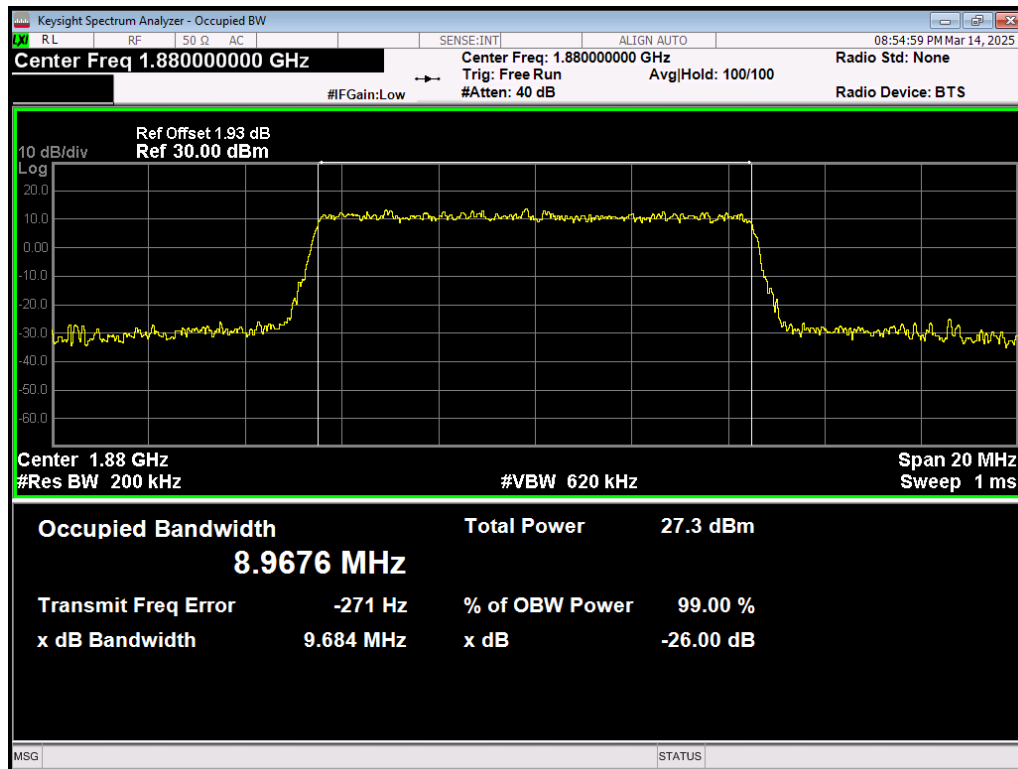
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



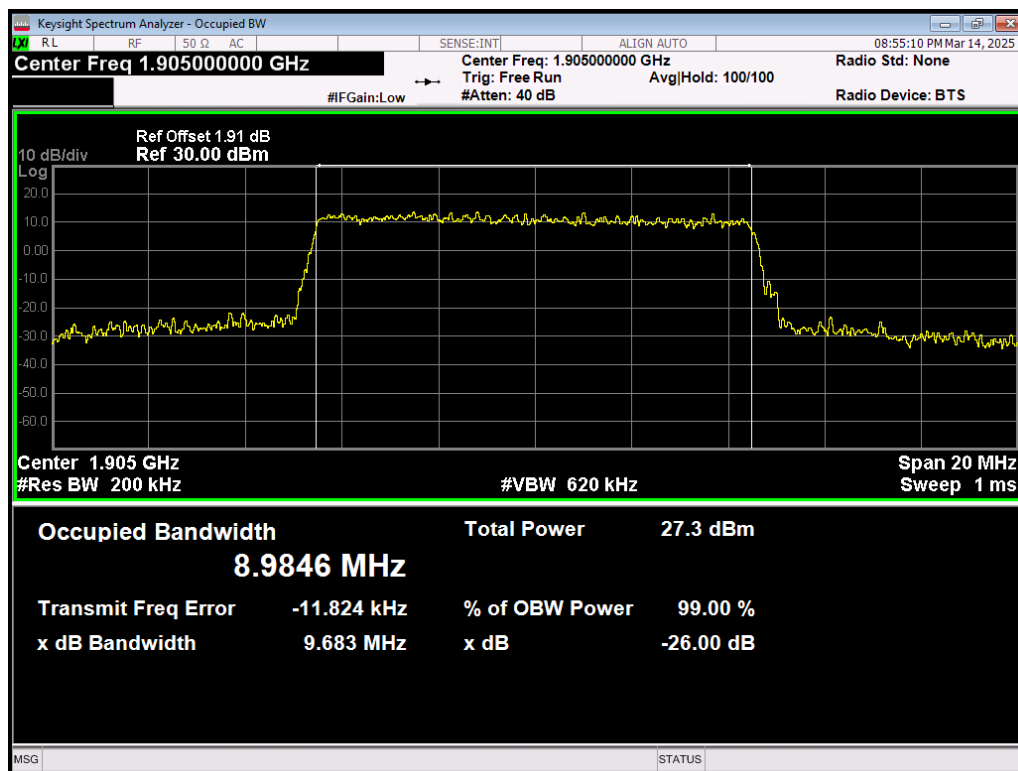
Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



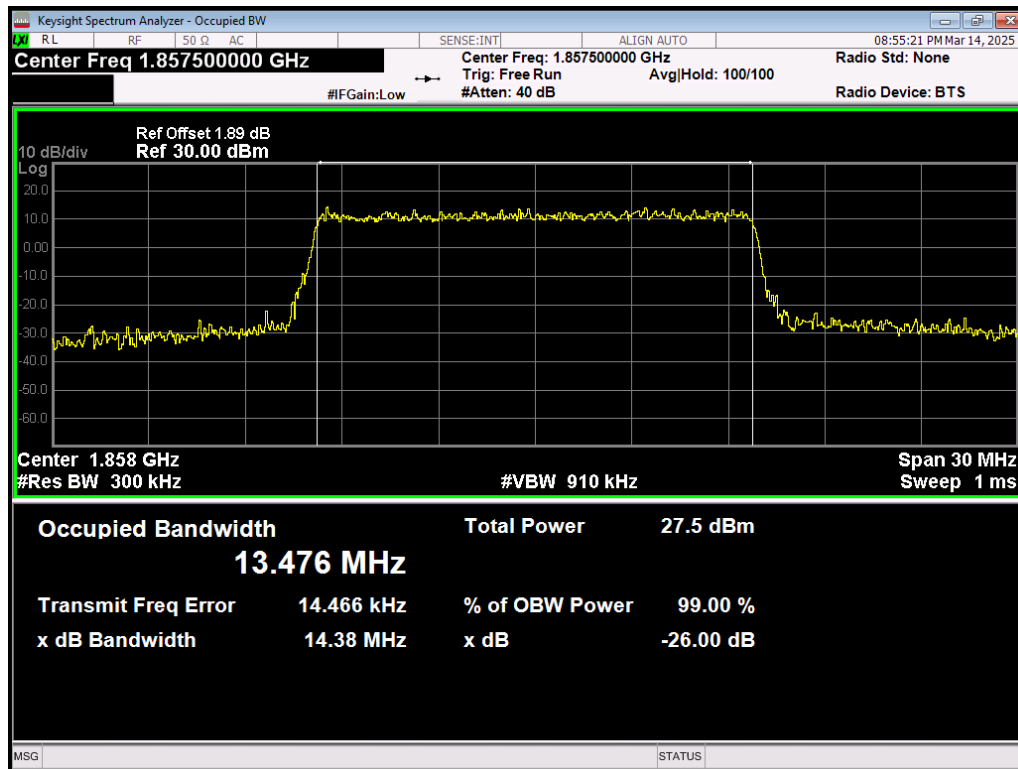
Band2 16QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



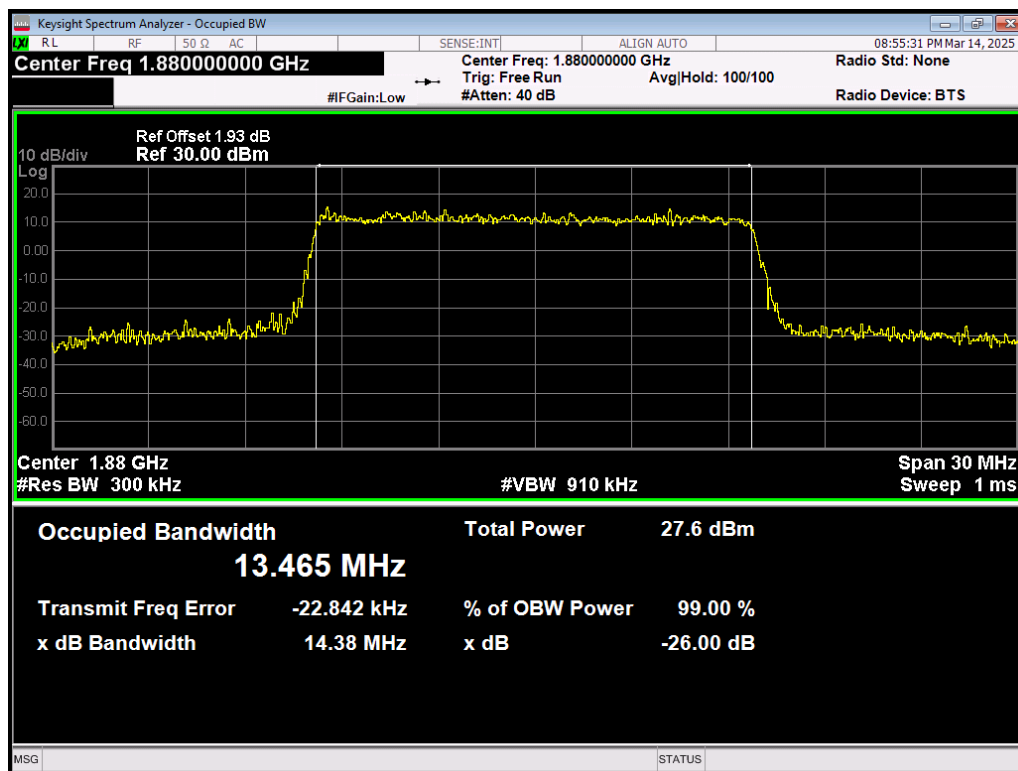
Band2 16QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



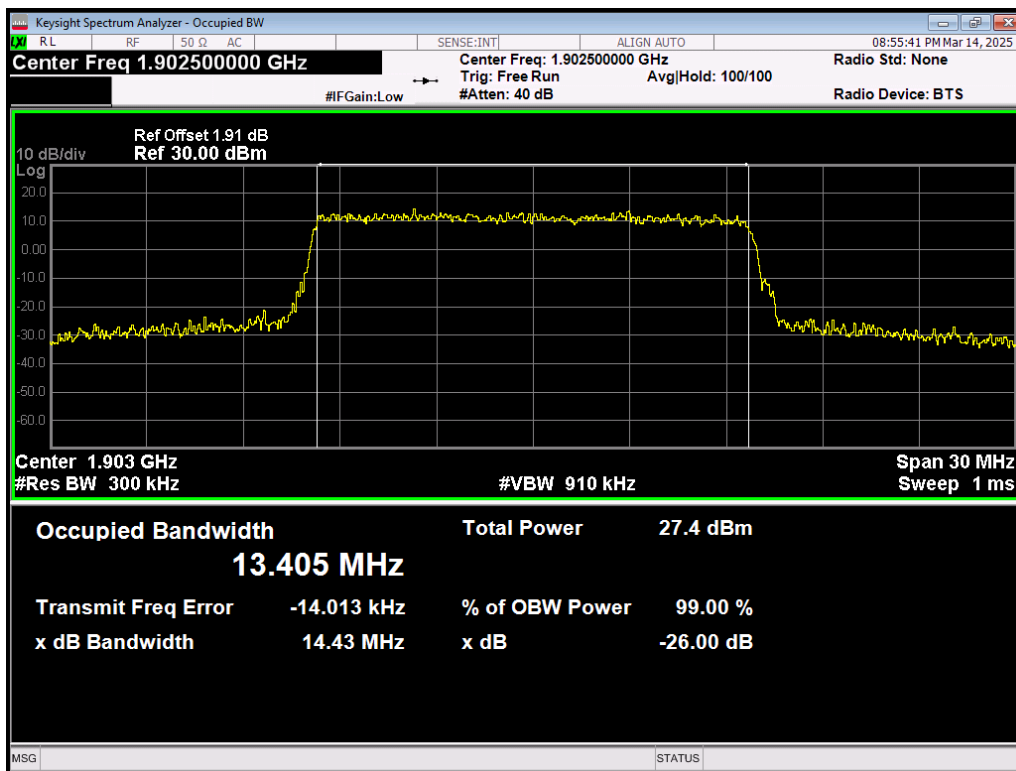
Band2 16QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



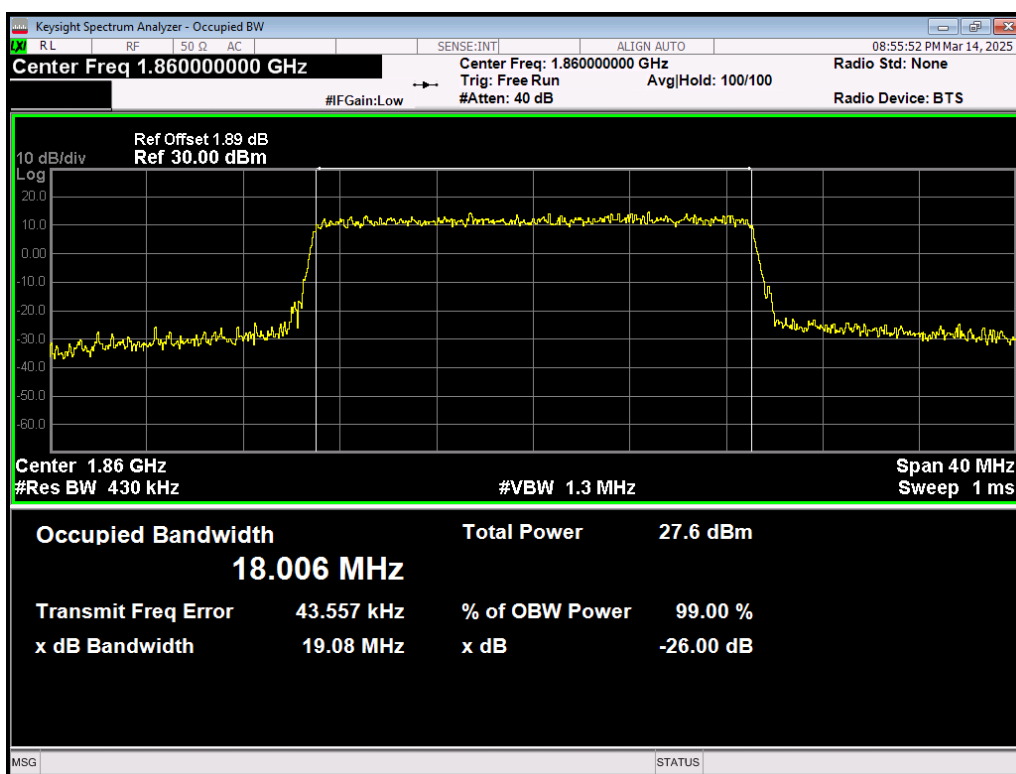
Band2 16QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



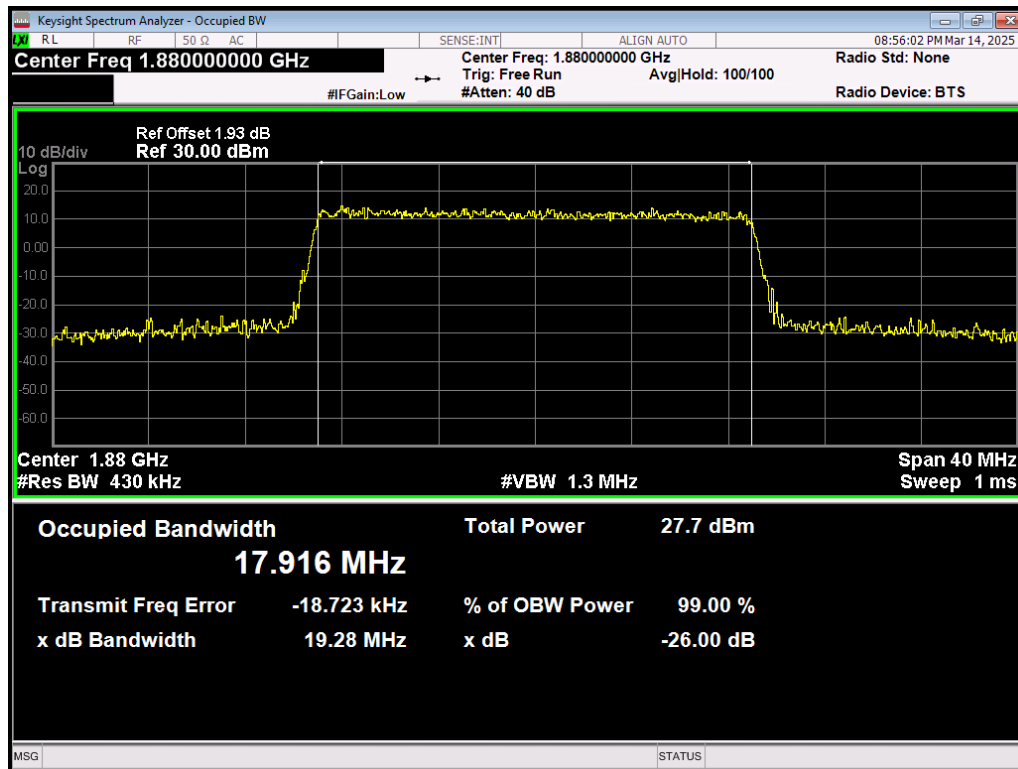
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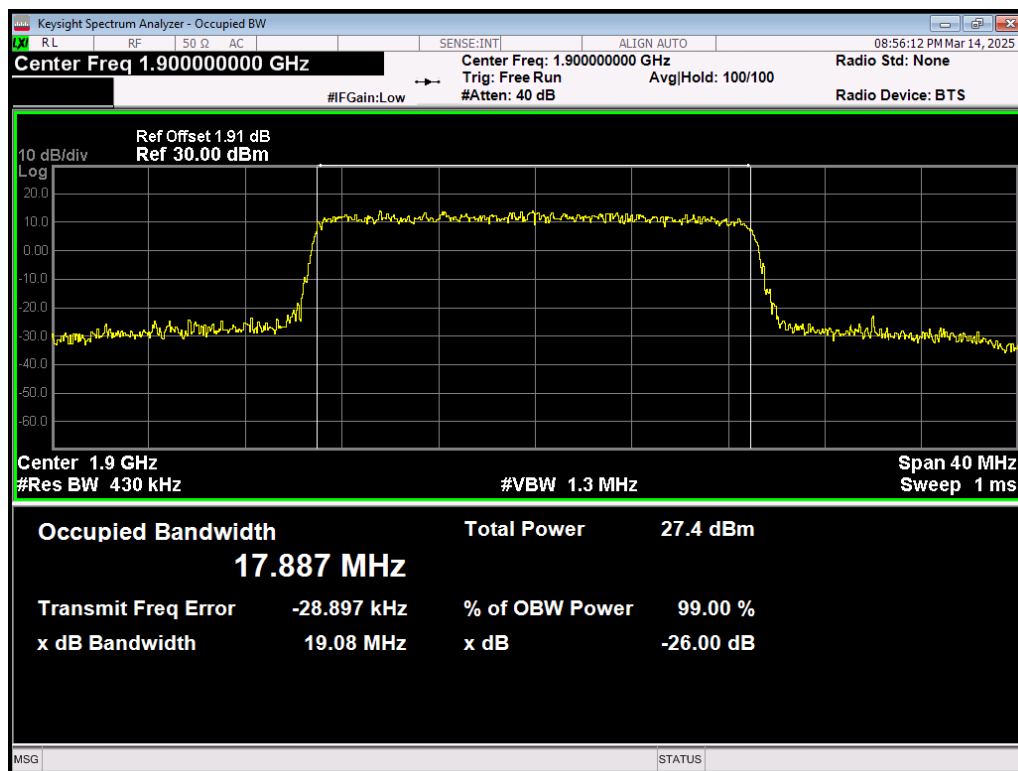
Band2 16QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



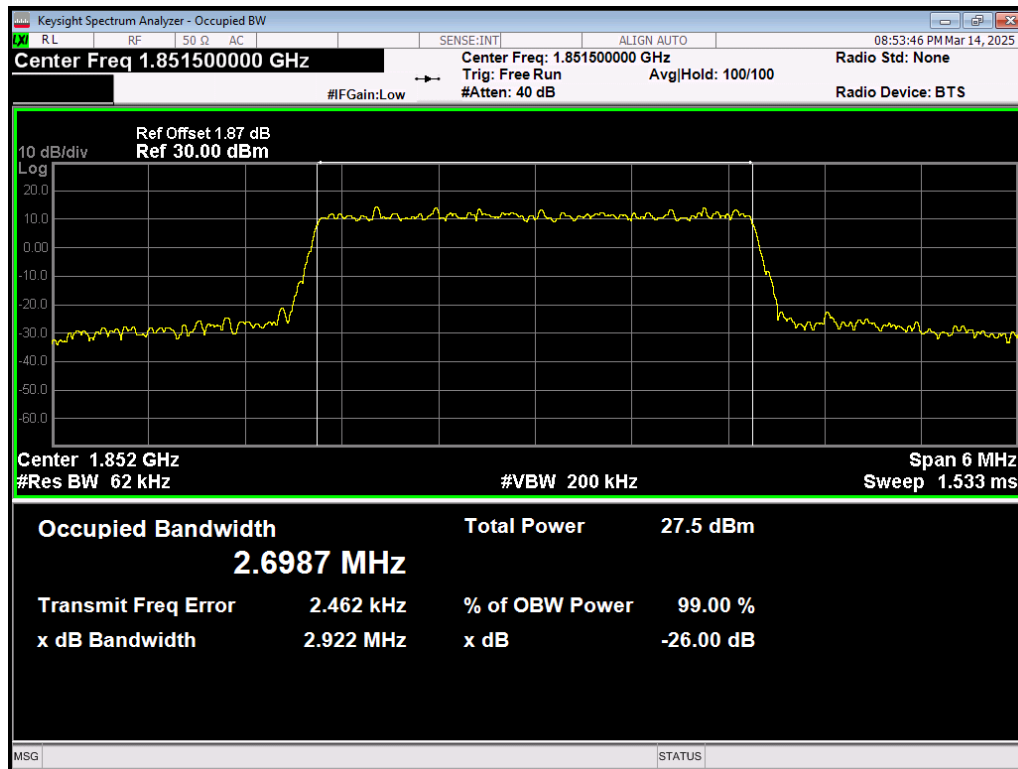
Band2 16QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



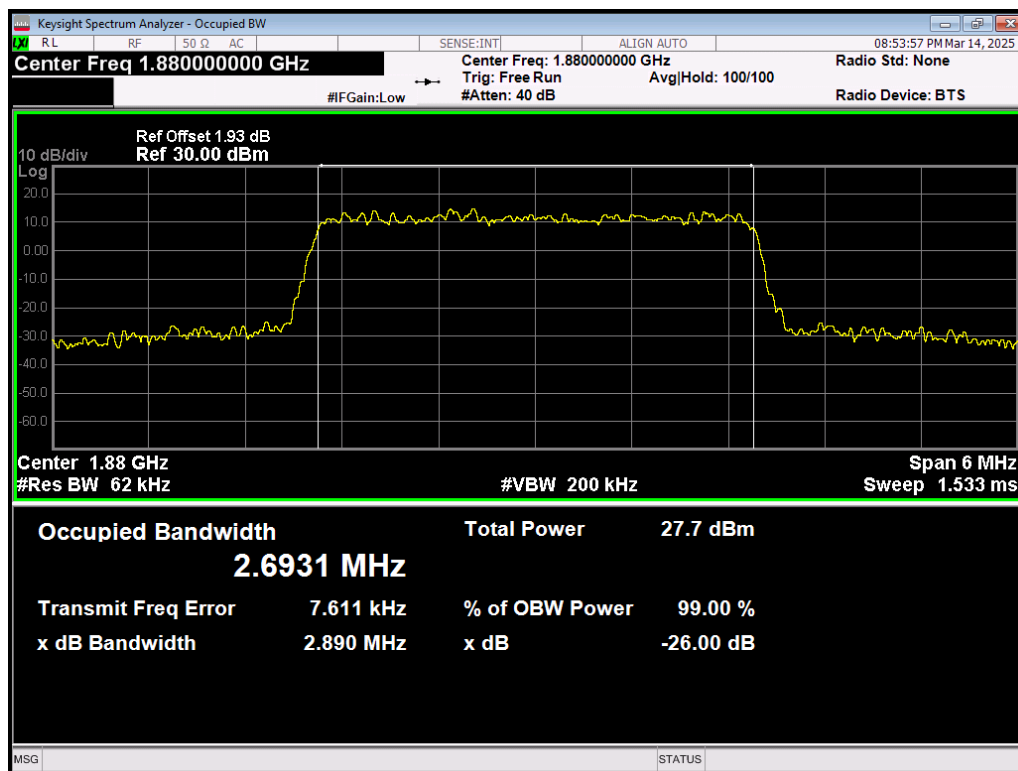
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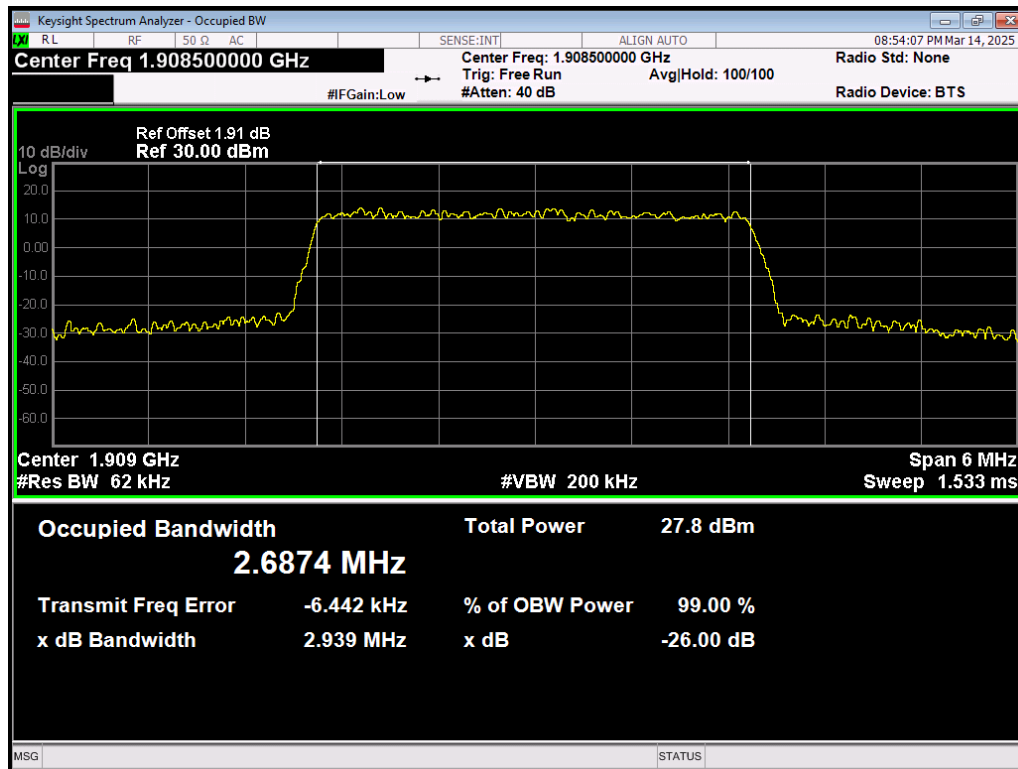
Band2 16QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



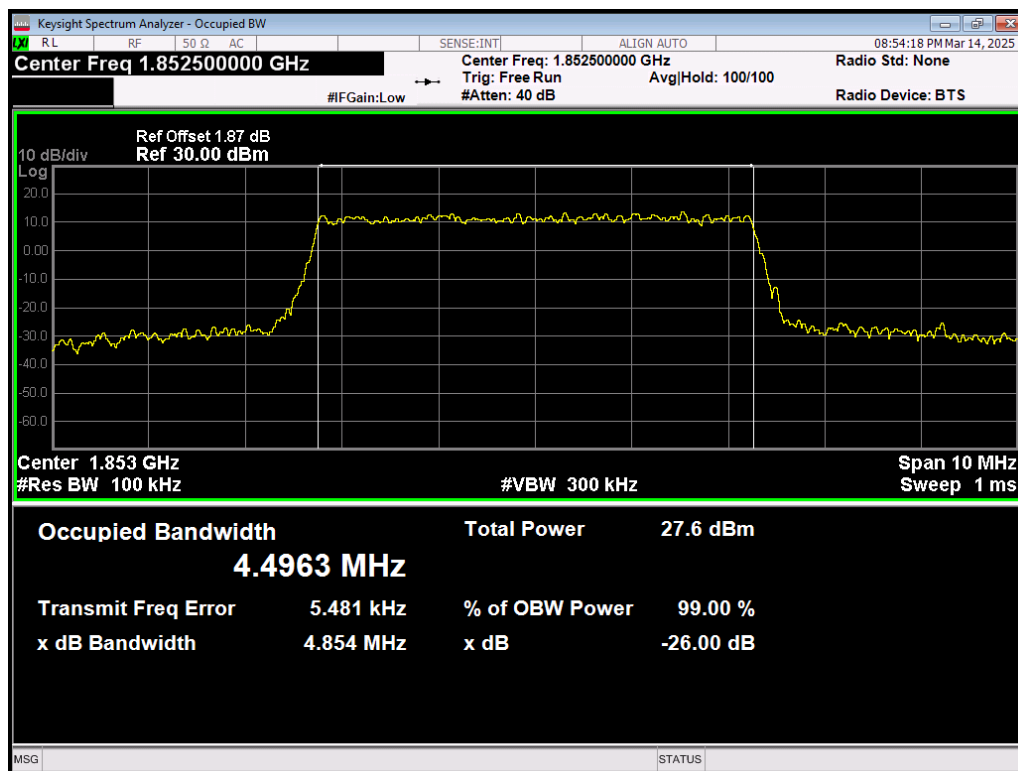
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



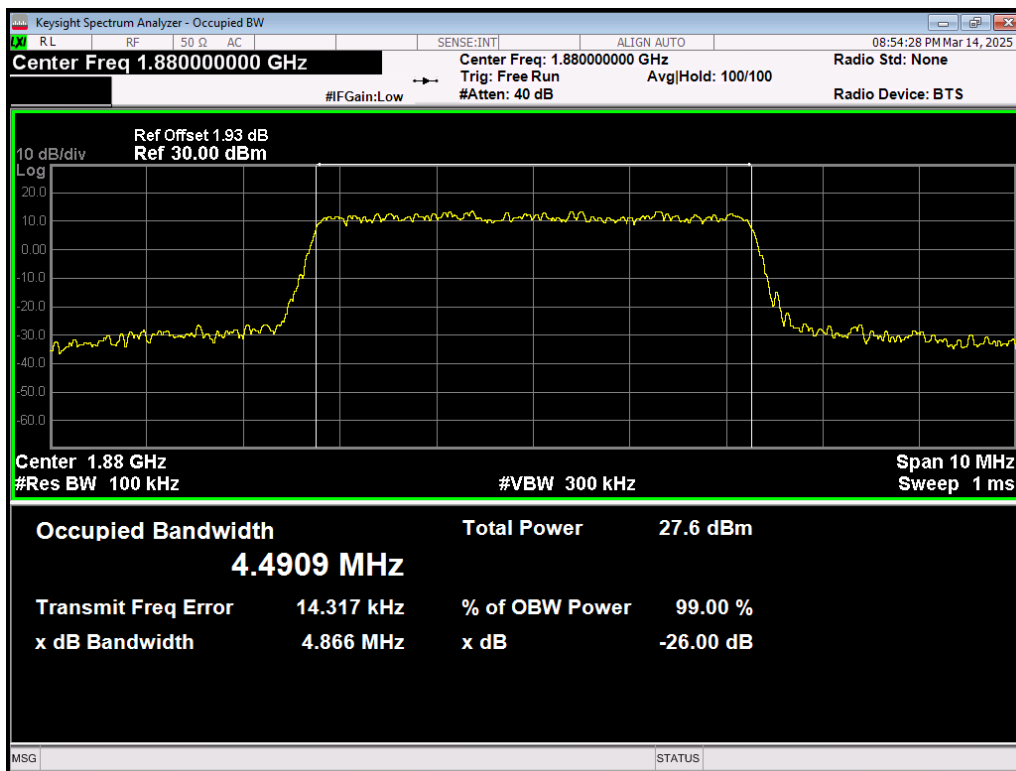
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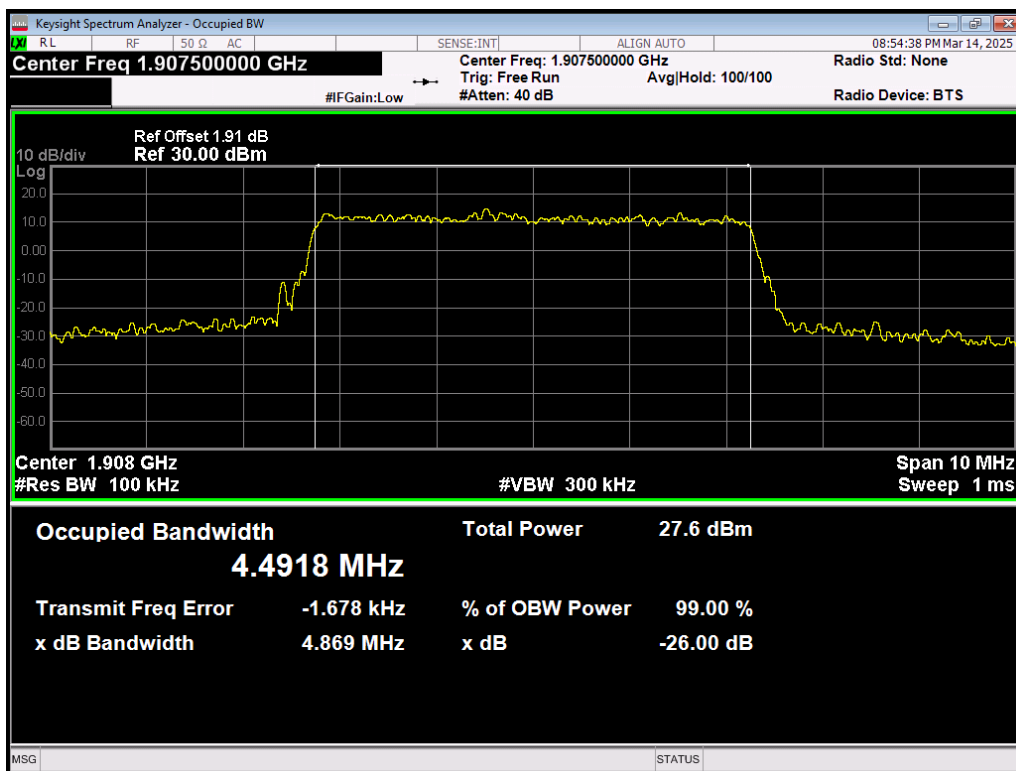
Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



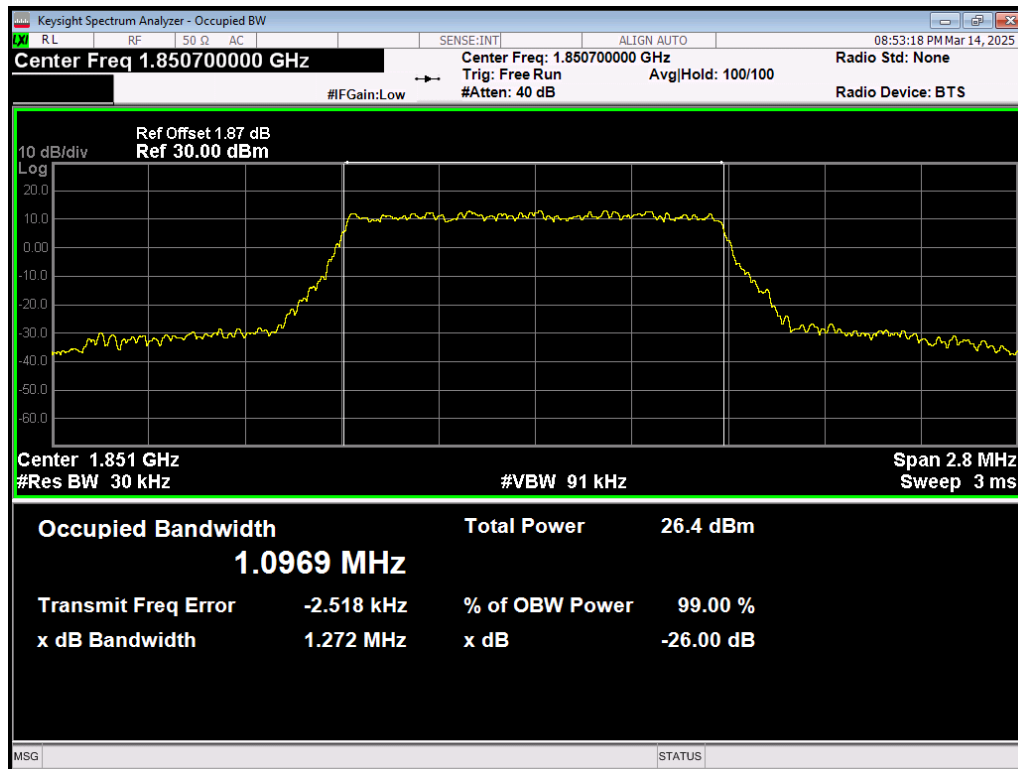
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



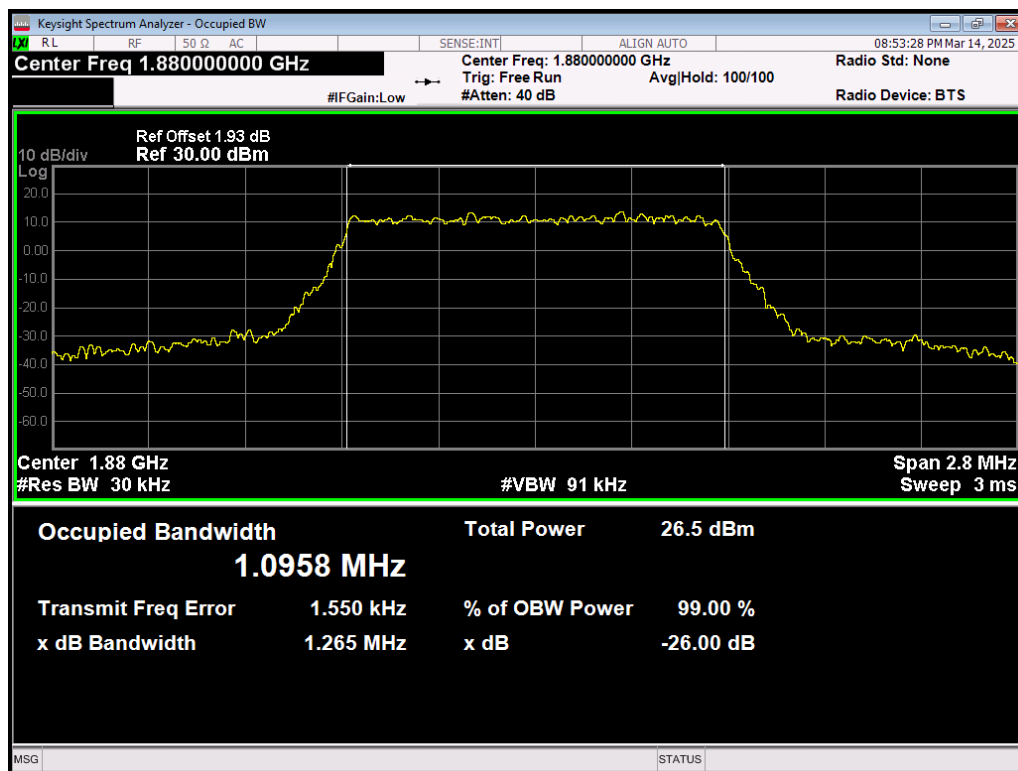
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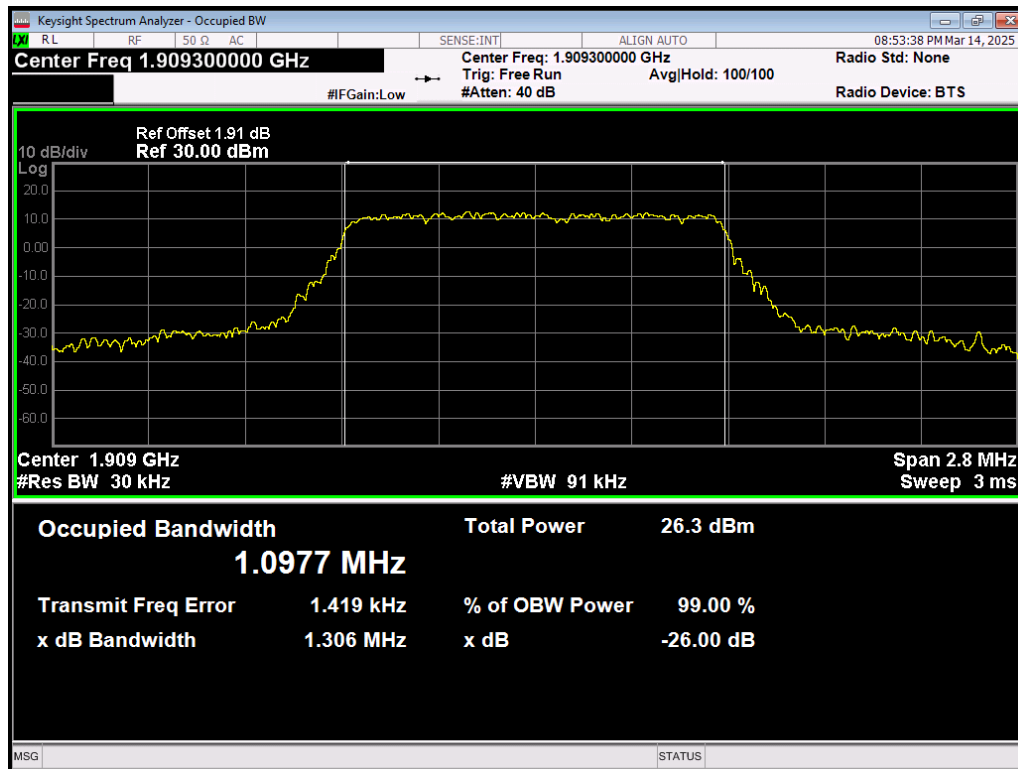
Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



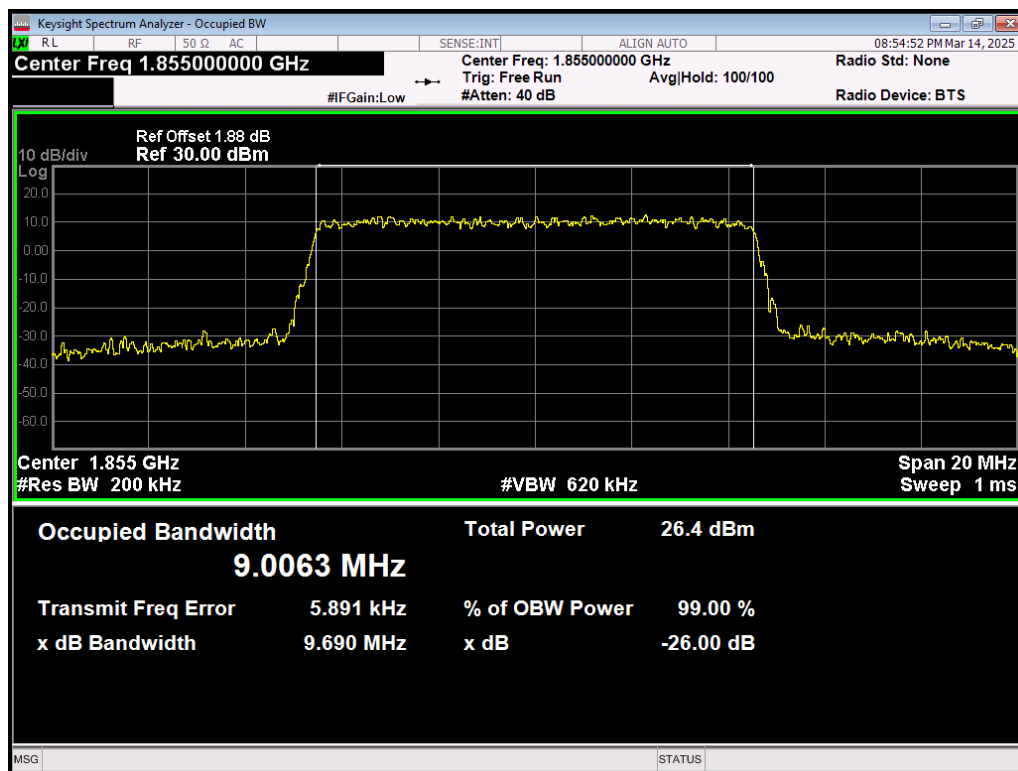
Band2 64QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



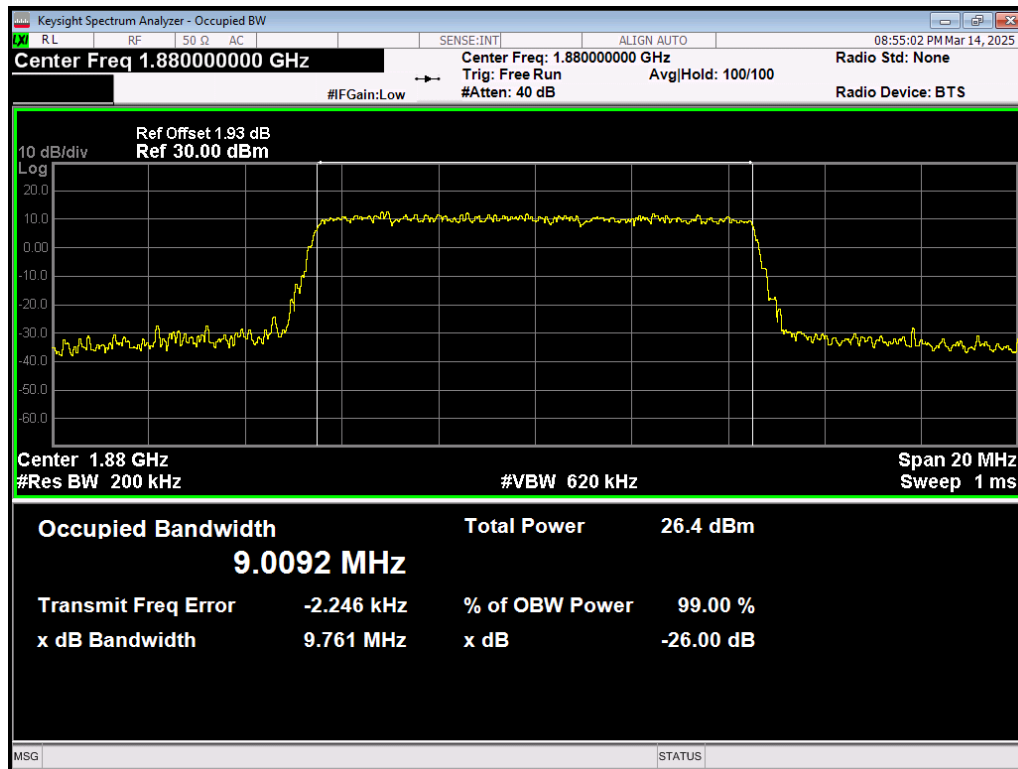
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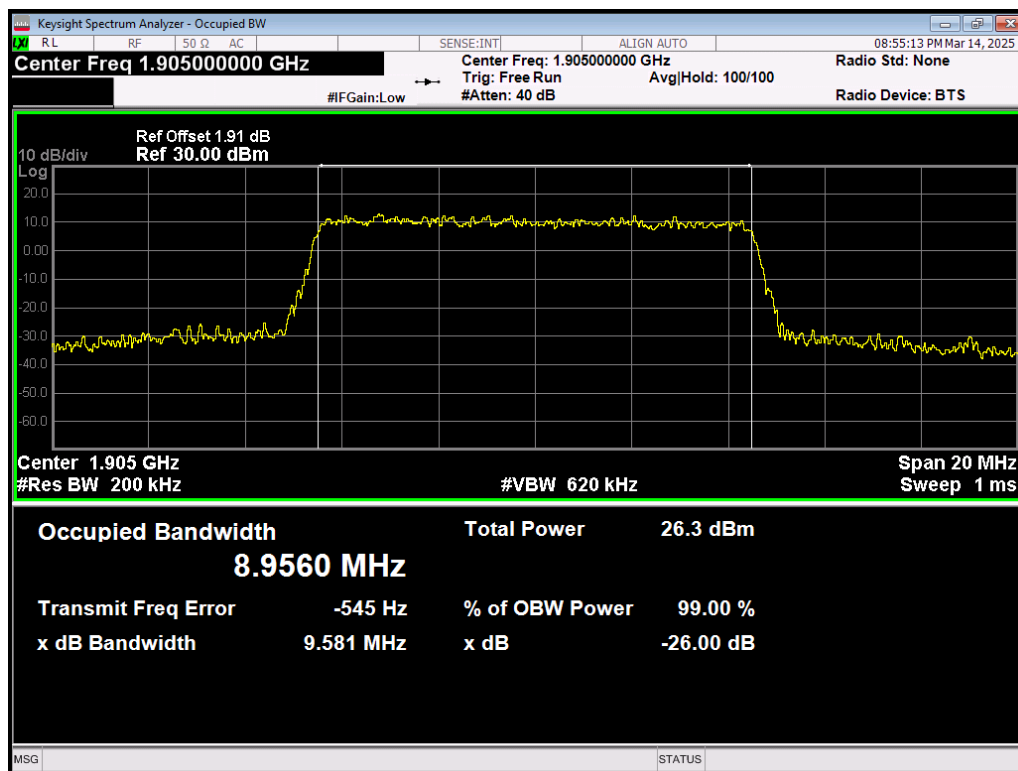
Band2 64QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



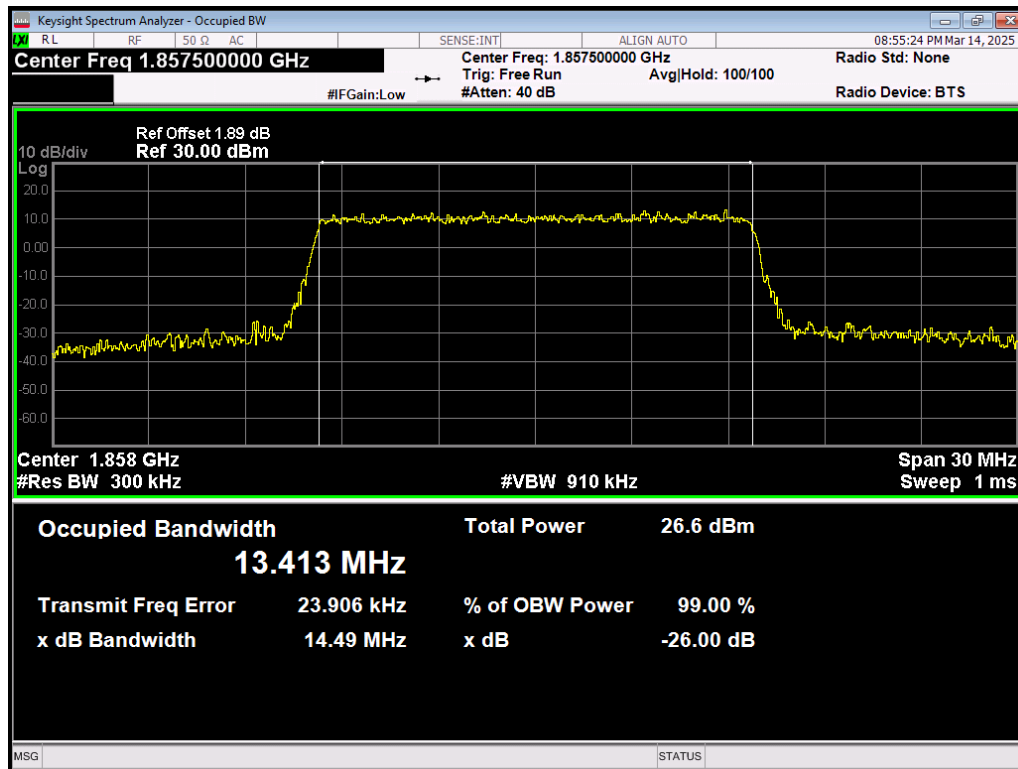
Band2 64QAM BW=10MHz Channel=18650 RB Size=50 Position=#0



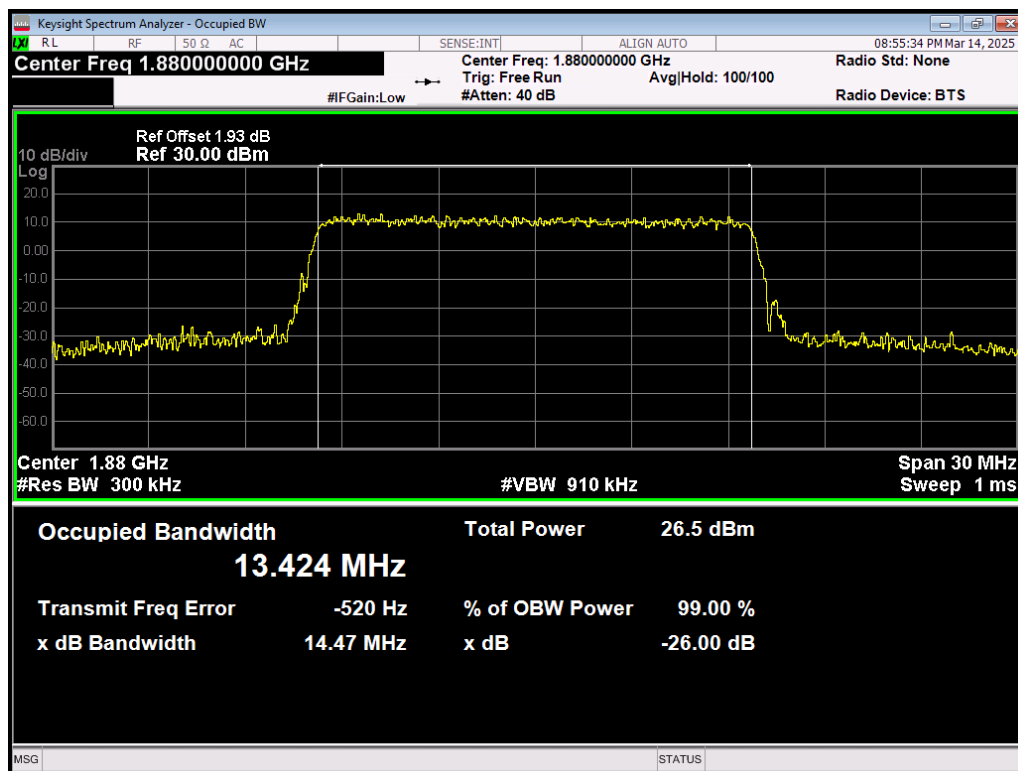
Band2 64QAM BW=10MHz Channel=18900 RB Size=50 Position=#0



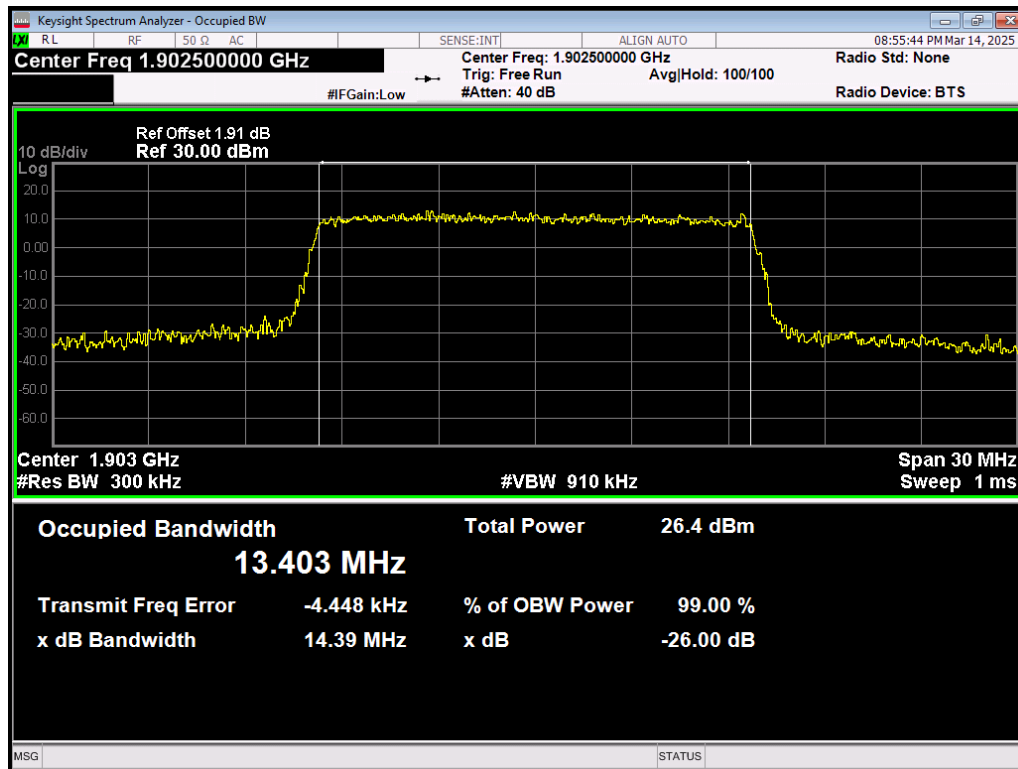
Band2 64QAM BW=10MHz Channel=19150 RB Size=50 Position=#0



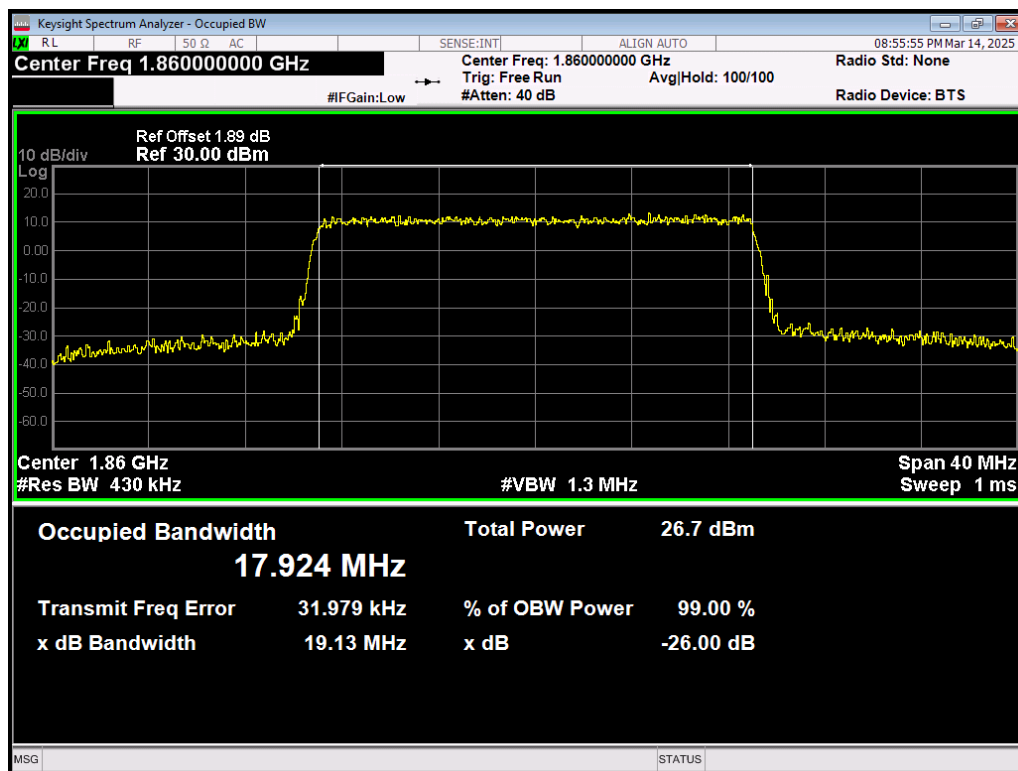
Band2 64QAM BW=15MHz Channel=18675 RB Size=75 Position=#0



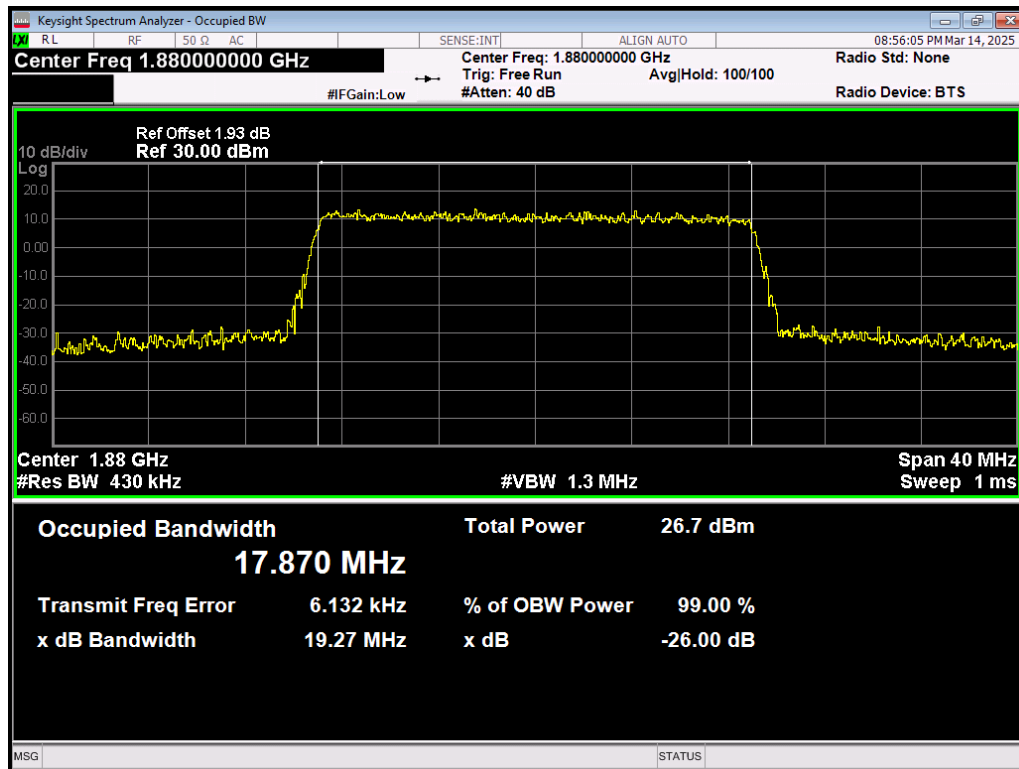
Band2 64QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



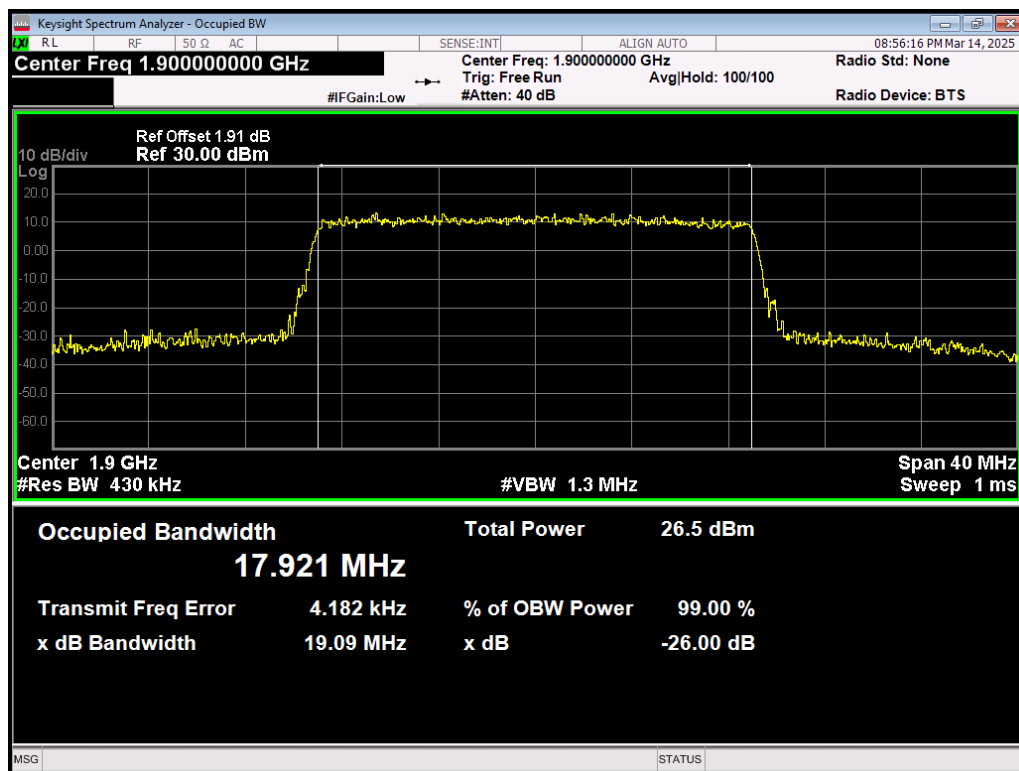
Band2 64QAM BW=15MHz Channel=19125 RB Size=75 Position=#0



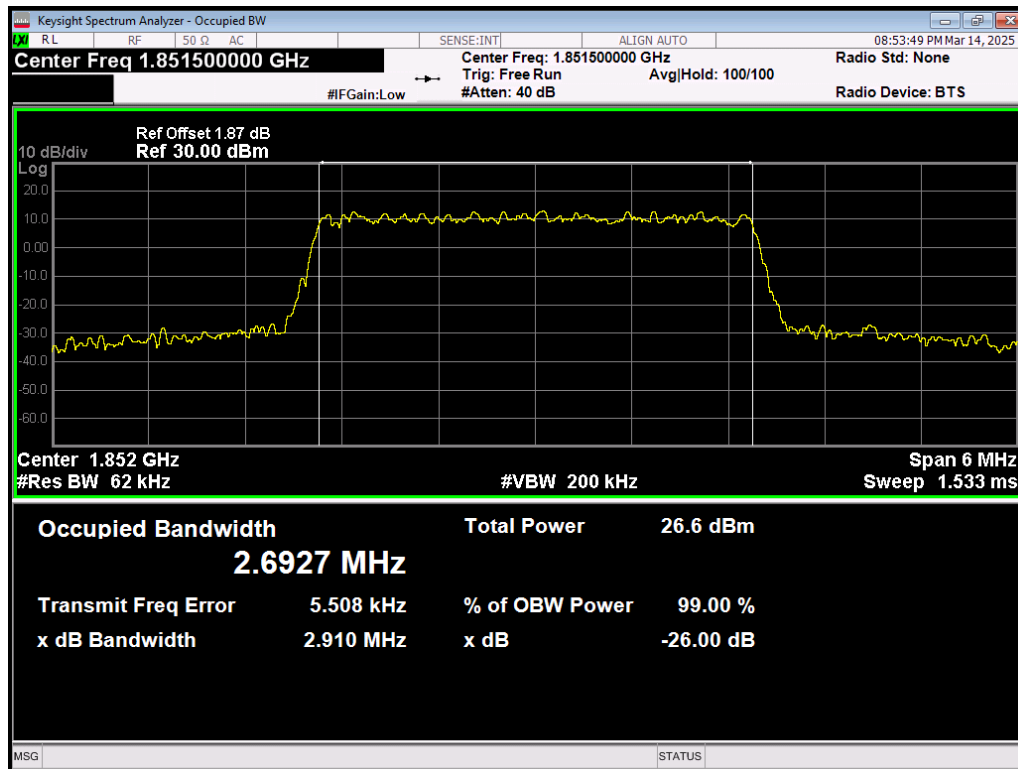
Band2 64QAM BW=20MHz Channel=18700 RB Size=100 Position=#0



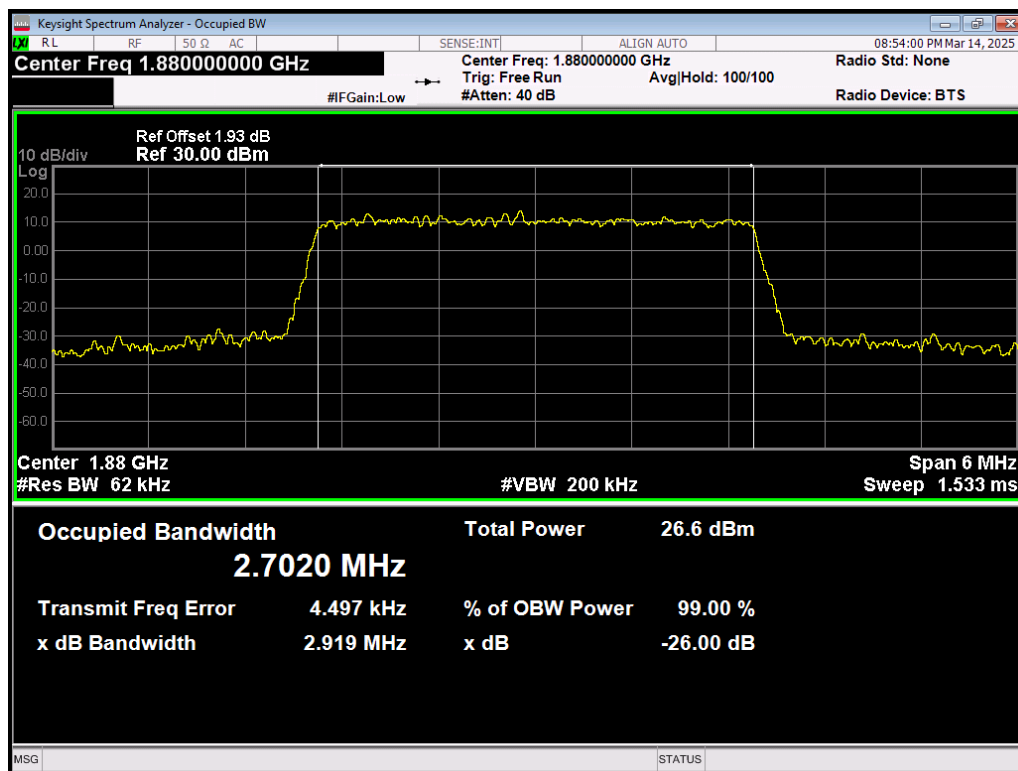
Band2 64QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



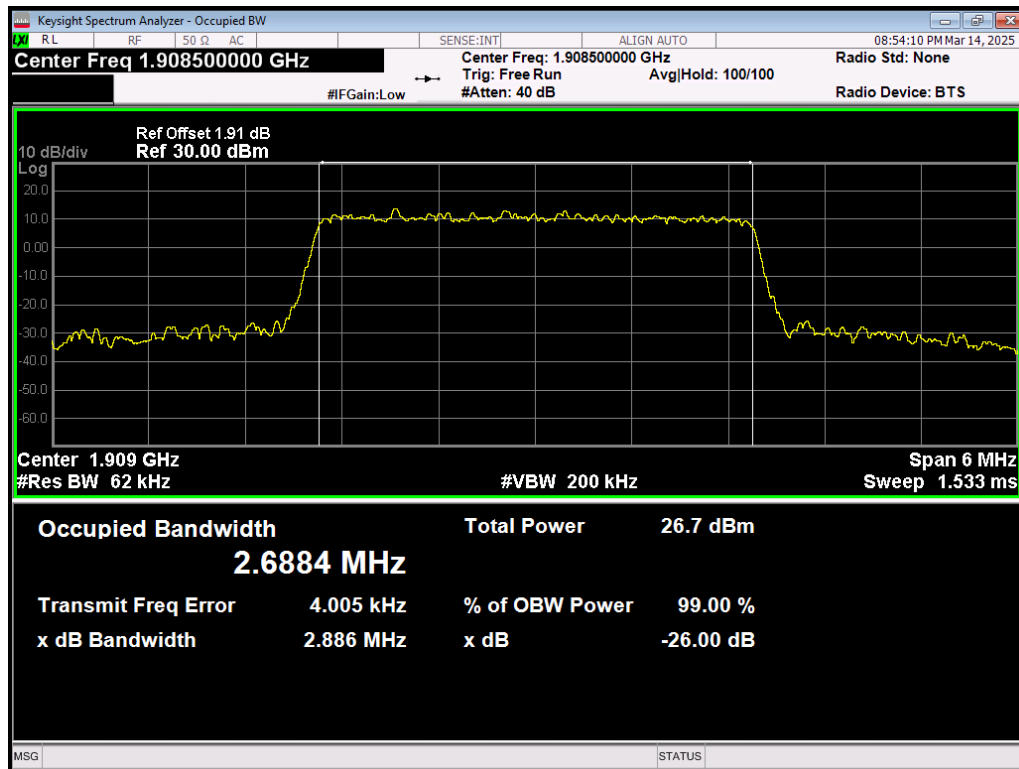
Band2 64QAM BW=20MHz Channel=19100 RB Size=100 Position=#0



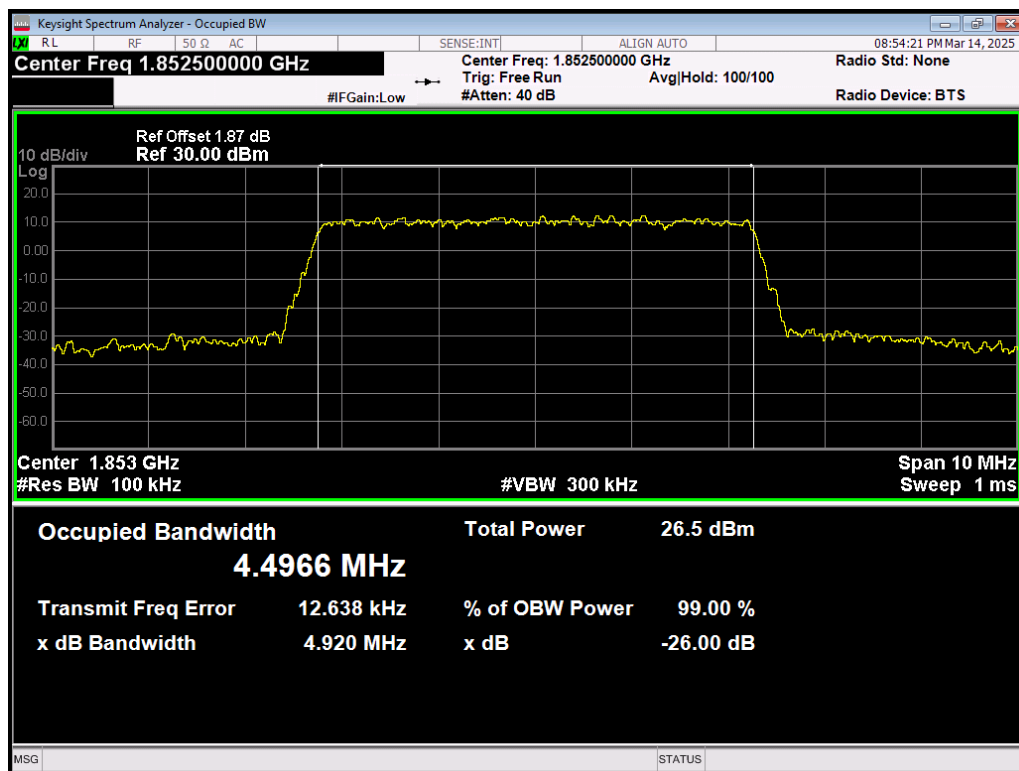
Band2 64QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



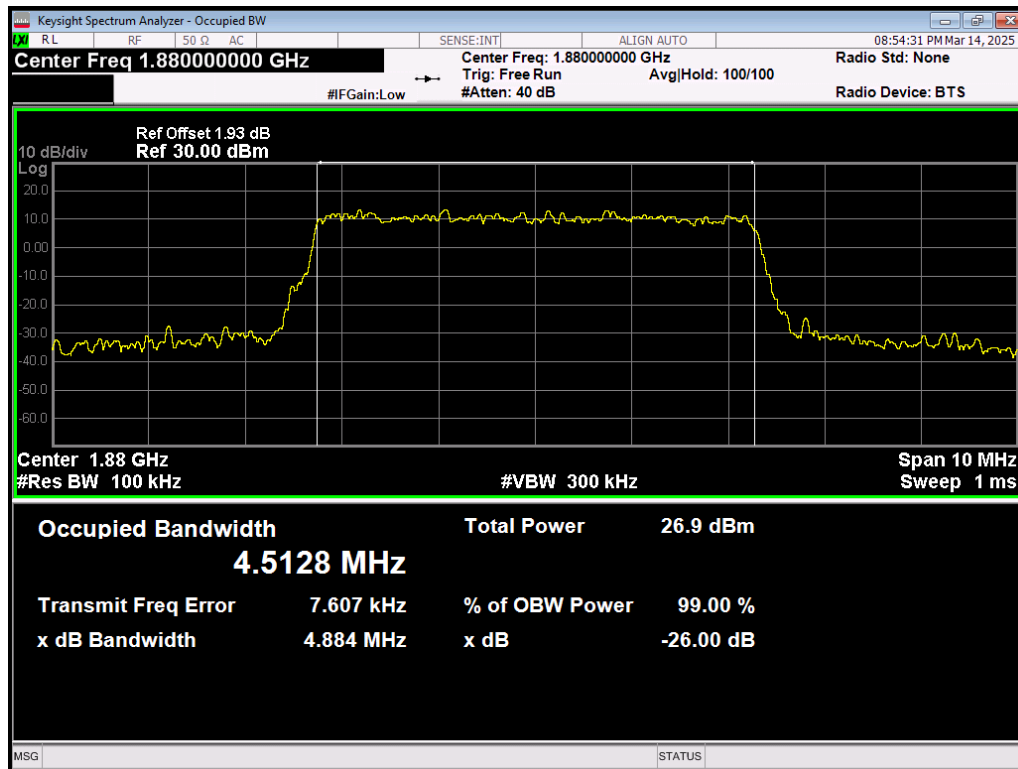
Band2 64QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



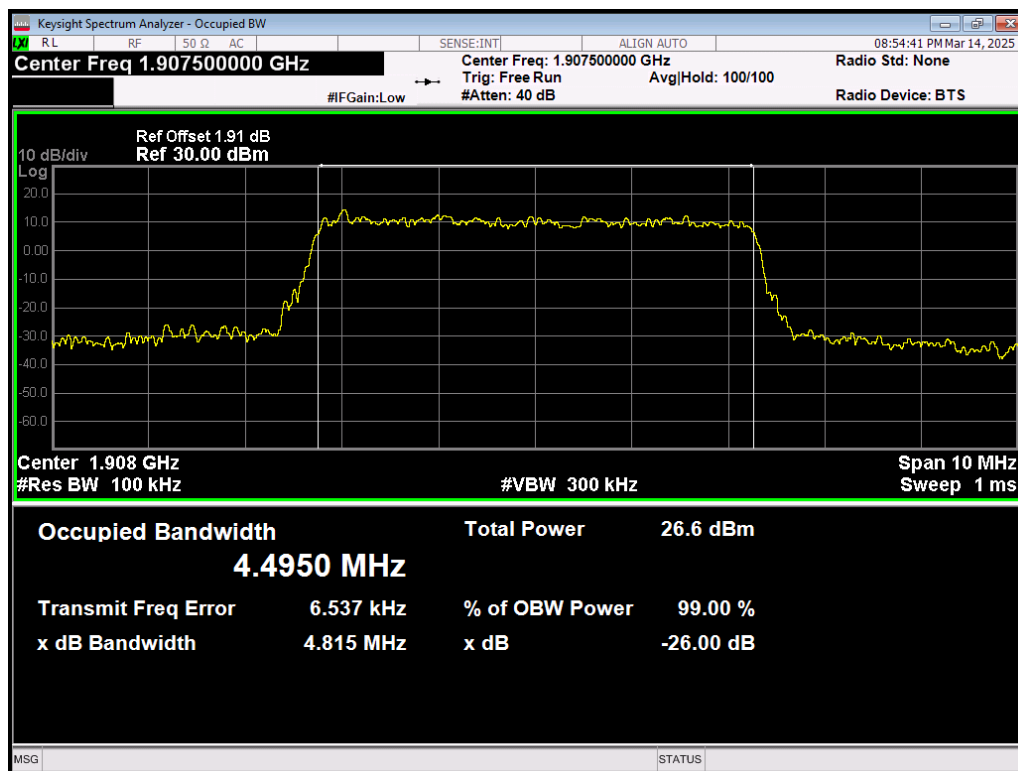
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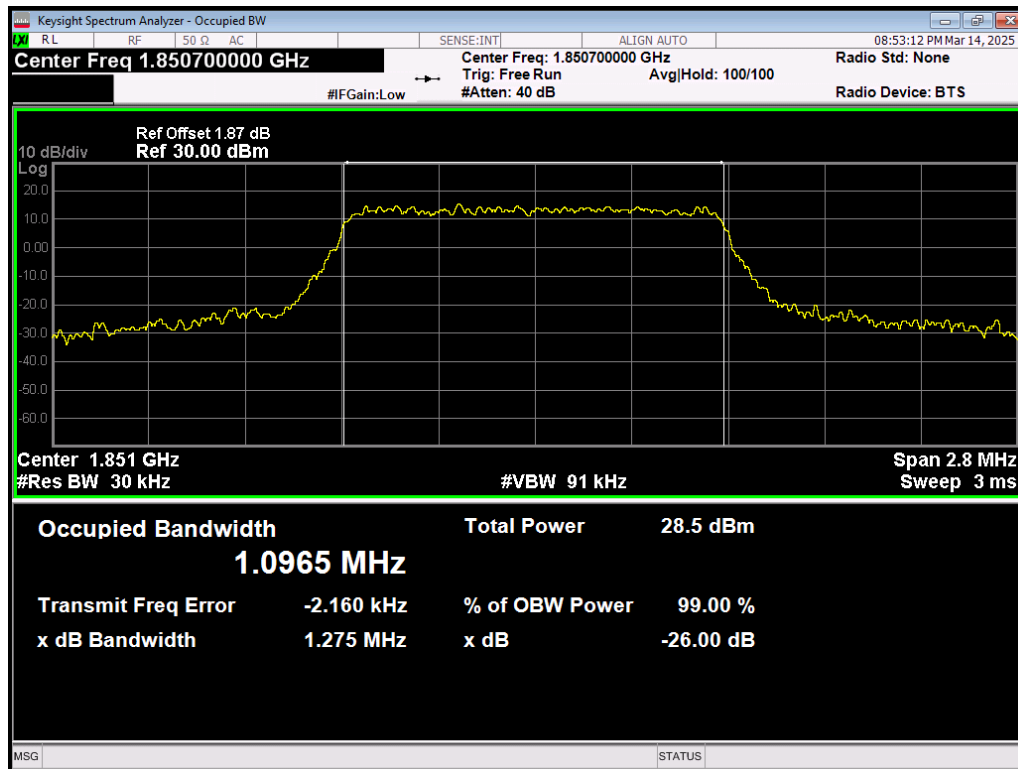
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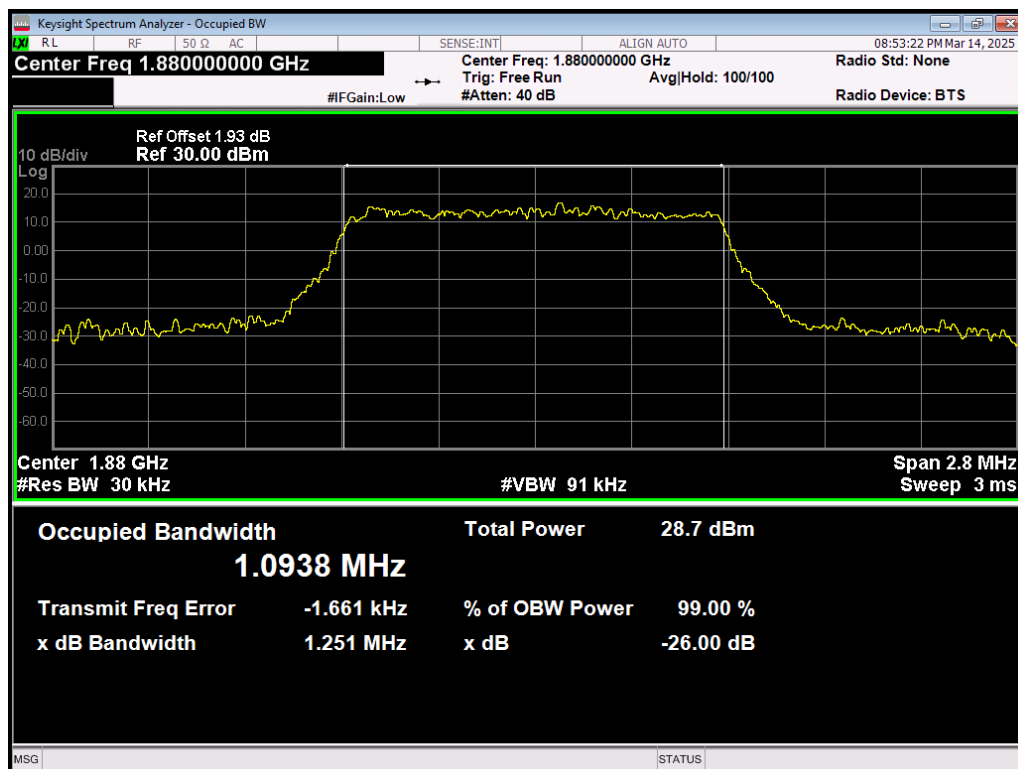
Band2 64QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



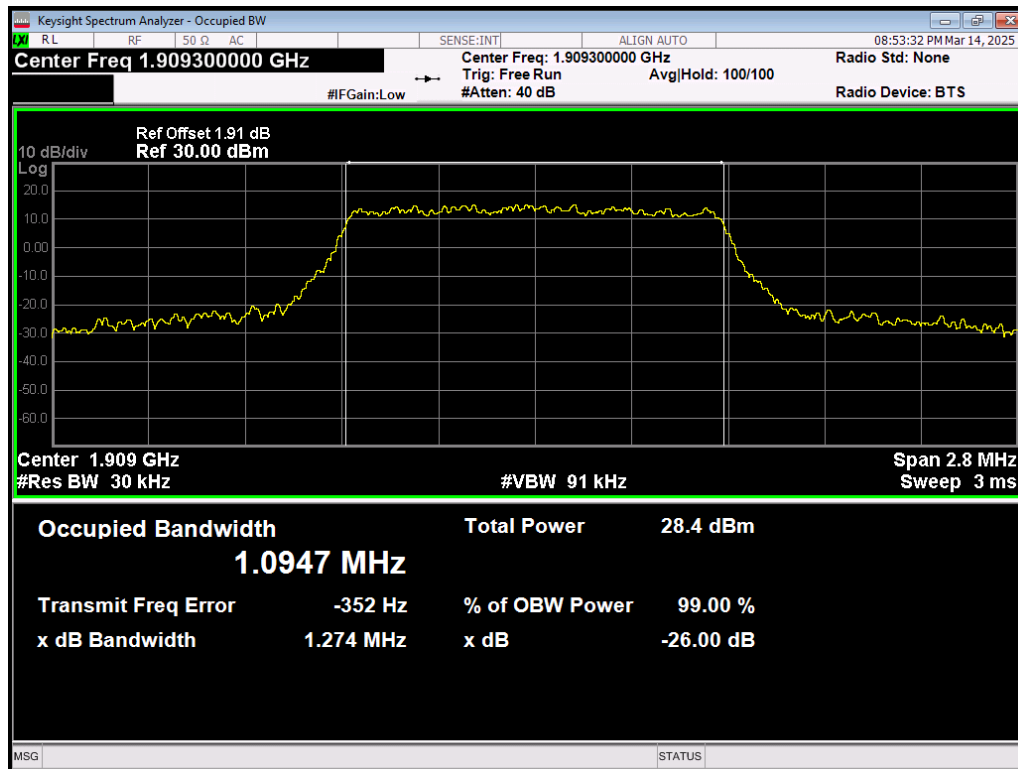
Band2 64QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



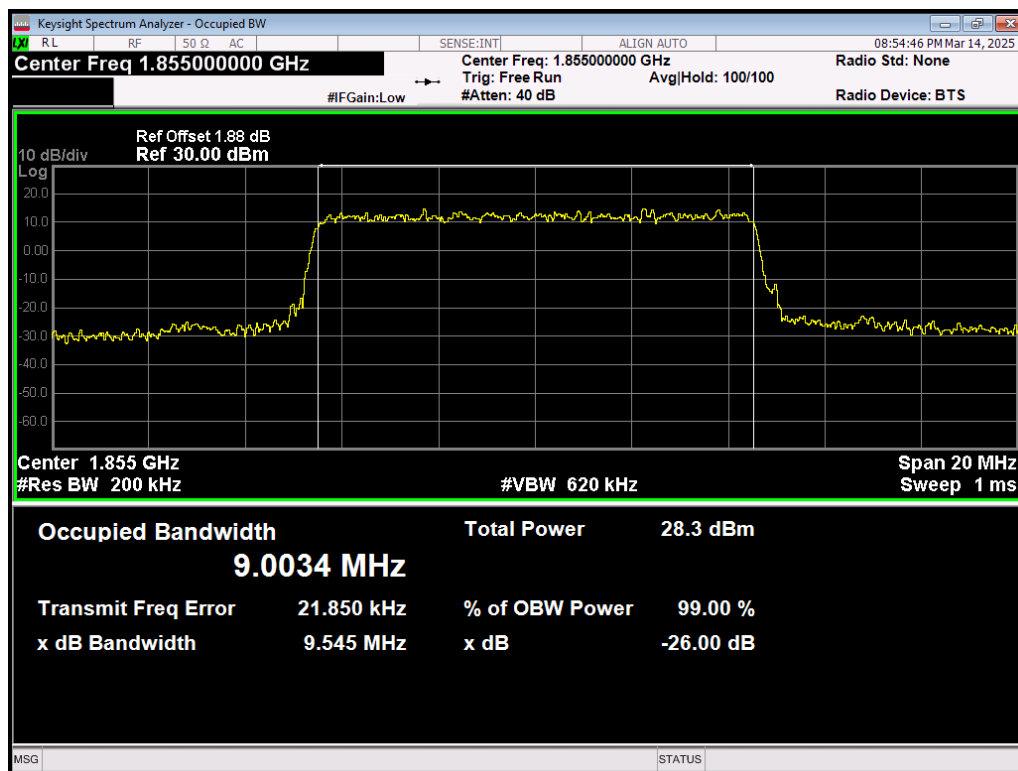
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



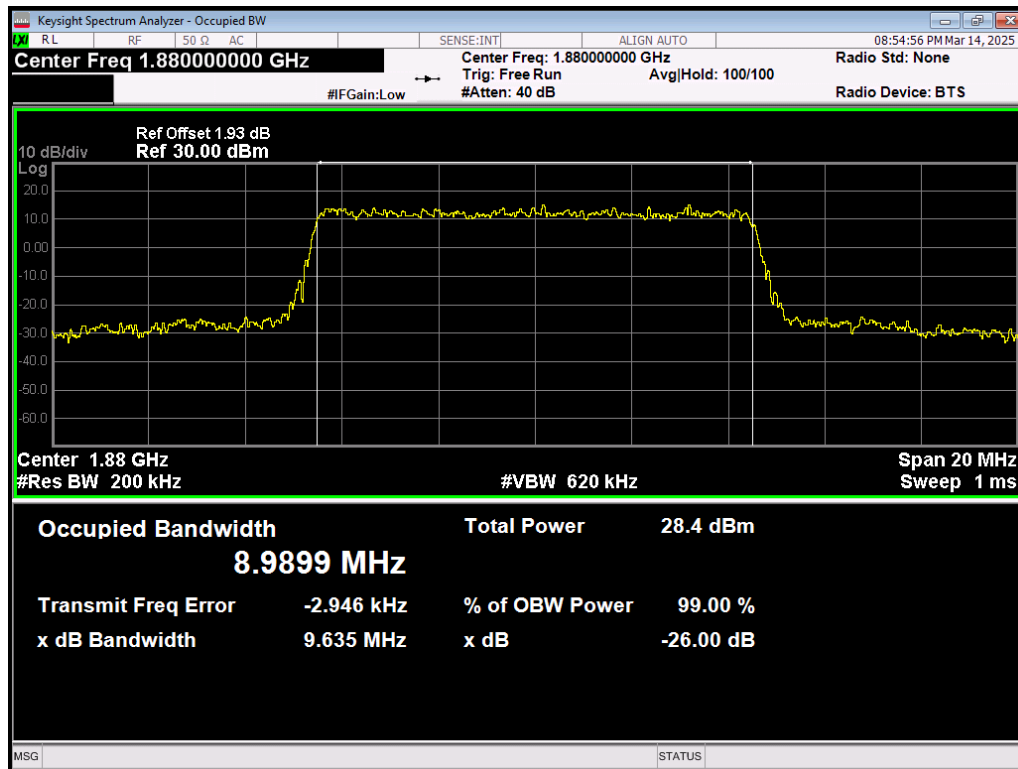
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



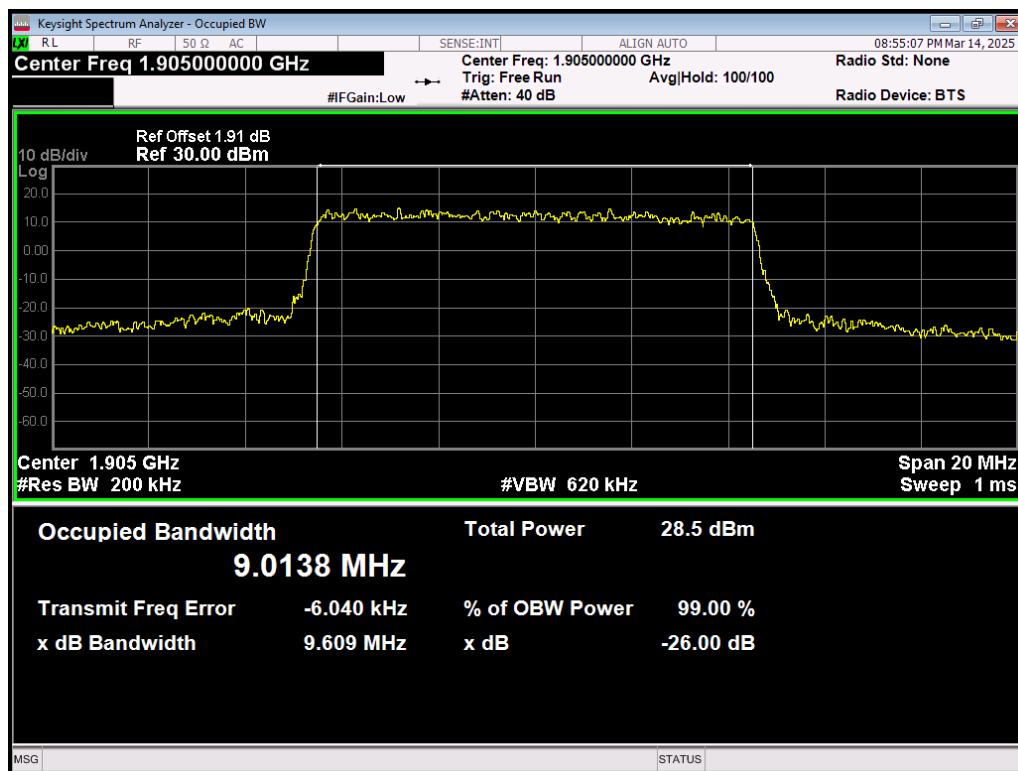
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0