

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Average Power (dBm)	Antenna Gain (dBi)	ERP/EIRP (dBm)	ERP/EIRP Limit (dBm)
Band2	1.4MHz	QPSK	18607	1RB#0	23.71	-1.10	22.61	33.00
Band2	1.4MHz	QPSK	18607	1RB#2	23.83	-1.10	22.73	33.00
Band2	1.4MHz	QPSK	18607	1RB#5	23.86	-1.10	22.76	33.00
Band2	1.4MHz	QPSK	18607	3RB#0	22.83	-1.10	21.73	33.00
Band2	1.4MHz	QPSK	18607	3RB#1	22.87	-1.10	21.77	33.00
Band2	1.4MHz	QPSK	18607	3RB#2	22.96	-1.10	21.86	33.00
Band2	1.4MHz	QPSK	18607	6RB#0	22.71	-1.10	21.61	33.00
Band2	1.4MHz	QPSK	18900	1RB#0	23.64	-1.10	22.54	33.00
Band2	1.4MHz	QPSK	18900	1RB#2	23.68	-1.10	22.58	33.00
Band2	1.4MHz	QPSK	18900	1RB#5	23.72	-1.10	22.62	33.00
Band2	1.4MHz	QPSK	18900	3RB#0	22.90	-1.10	21.80	33.00
Band2	1.4MHz	QPSK	18900	3RB#1	22.76	-1.10	21.66	33.00
Band2	1.4MHz	QPSK	18900	3RB#2	22.74	-1.10	21.64	33.00
Band2	1.4MHz	QPSK	18900	6RB#0	22.51	-1.10	21.41	33.00
Band2	1.4MHz	QPSK	19193	1RB#0	23.97	-1.10	22.87	33.00
Band2	1.4MHz	QPSK	19193	1RB#2	24.01	-1.10	22.91	33.00
Band2	1.4MHz	QPSK	19193	1RB#5	23.96	-1.10	22.86	33.00
Band2	1.4MHz	QPSK	19193	3RB#0	22.98	-1.10	21.88	33.00
Band2	1.4MHz	QPSK	19193	3RB#1	22.95	-1.10	21.85	33.00
Band2	1.4MHz	QPSK	19193	3RB#2	22.80	-1.10	21.70	33.00
Band2	1.4MHz	QPSK	19193	6RB#0	22.66	-1.10	21.56	33.00
Band2	1.4MHz	16QAM	18607	1RB#0	23.28	-1.10	22.18	33.00
Band2	1.4MHz	16QAM	18607	1RB#2	23.13	-1.10	22.03	33.00
Band2	1.4MHz	16QAM	18607	1RB#5	23.18	-1.10	22.08	33.00
Band2	1.4MHz	16QAM	18607	3RB#0	21.97	-1.10	20.87	33.00
Band2	1.4MHz	16QAM	18607	3RB#1	21.84	-1.10	20.74	33.00
Band2	1.4MHz	16QAM	18607	3RB#2	21.99	-1.10	20.89	33.00
Band2	1.4MHz	16QAM	18607	6RB#0	21.62	-1.10	20.52	33.00
Band2	1.4MHz	16QAM	18900	1RB#0	23.34	-1.10	22.24	33.00
Band2	1.4MHz	16QAM	18900	1RB#2	23.08	-1.10	21.98	33.00

Band2	1.4MHz	16QAM	18900	1RB#5	23.25	-1.10	22.15	33.00
Band2	1.4MHz	16QAM	18900	3RB#0	22.01	-1.10	20.91	33.00
Band2	1.4MHz	16QAM	18900	3RB#1	21.97	-1.10	20.87	33.00
Band2	1.4MHz	16QAM	18900	3RB#2	22.00	-1.10	20.90	33.00
Band2	1.4MHz	16QAM	18900	6RB#0	21.74	-1.10	20.64	33.00
Band2	1.4MHz	16QAM	19193	1RB#0	23.10	-1.10	22.00	33.00
Band2	1.4MHz	16QAM	19193	1RB#2	23.06	-1.10	21.96	33.00
Band2	1.4MHz	16QAM	19193	1RB#5	23.12	-1.10	22.02	33.00
Band2	1.4MHz	16QAM	19193	3RB#0	21.96	-1.10	20.86	33.00
Band2	1.4MHz	16QAM	19193	3RB#1	21.94	-1.10	20.84	33.00
Band2	1.4MHz	16QAM	19193	3RB#2	21.91	-1.10	20.81	33.00
Band2	1.4MHz	16QAM	19193	6RB#0	21.61	-1.10	20.51	33.00
Band2	3MHz	QPSK	18615	1RB#0	24.14	-1.10	23.04	33.00
Band2	3MHz	QPSK	18615	1RB#7	24.12	-1.10	23.02	33.00
Band2	3MHz	QPSK	18615	1RB#14	24.10	-1.10	23.00	33.00
Band2	3MHz	QPSK	18615	8RB#0	23.01	-1.10	21.91	33.00
Band2	3MHz	QPSK	18615	8RB#4	23.01	-1.10	21.91	33.00
Band2	3MHz	QPSK	18615	8RB#7	22.98	-1.10	21.88	33.00
Band2	3MHz	QPSK	18615	15RB#0	22.82	-1.10	21.72	33.00
Band2	3MHz	QPSK	18900	1RB#0	24.00	-1.10	22.90	33.00
Band2	3MHz	QPSK	18900	1RB#7	24.04	-1.10	22.94	33.00
Band2	3MHz	QPSK	18900	1RB#14	23.97	-1.10	22.87	33.00
Band2	3MHz	QPSK	18900	8RB#0	22.95	-1.10	21.85	33.00
Band2	3MHz	QPSK	18900	8RB#4	22.97	-1.10	21.87	33.00
Band2	3MHz	QPSK	18900	8RB#7	22.94	-1.10	21.84	33.00
Band2	3MHz	QPSK	18900	15RB#0	22.76	-1.10	21.66	33.00
Band2	3MHz	QPSK	19185	1RB#0	24.15	-1.10	23.05	33.00
Band2	3MHz	QPSK	19185	1RB#7	24.18	-1.10	23.08	33.00
Band2	3MHz	QPSK	19185	1RB#14	24.13	-1.10	23.03	33.00
Band2	3MHz	QPSK	19185	8RB#0	23.12	-1.10	22.02	33.00
Band2	3MHz	QPSK	19185	8RB#4	23.15	-1.10	22.05	33.00
Band2	3MHz	QPSK	19185	8RB#7	23.25	-1.10	22.15	33.00
Band2	3MHz	QPSK	19185	15RB#0	23.02	-1.10	21.92	33.00
Band2	3MHz	16QAM	18615	1RB#0	23.48	-1.10	22.38	33.00
Band2	3MHz	16QAM	18615	1RB#7	23.27	-1.10	22.17	33.00
Band2	3MHz	16QAM	18615	1RB#14	23.35	-1.10	22.25	33.00

Band2	3MHz	16QAM	18615	8RB#0	22.27	-1.10	21.17	33.00
Band2	3MHz	16QAM	18615	8RB#4	22.26	-1.10	21.16	33.00
Band2	3MHz	16QAM	18615	8RB#7	22.23	-1.10	21.13	33.00
Band2	3MHz	16QAM	18615	15RB#0	22.00	-1.10	20.90	33.00
Band2	3MHz	16QAM	18900	1RB#0	23.41	-1.10	22.31	33.00
Band2	3MHz	16QAM	18900	1RB#7	23.35	-1.10	22.25	33.00
Band2	3MHz	16QAM	18900	1RB#14	23.37	-1.10	22.27	33.00
Band2	3MHz	16QAM	18900	8RB#0	22.20	-1.10	21.10	33.00
Band2	3MHz	16QAM	18900	8RB#4	22.18	-1.10	21.08	33.00
Band2	3MHz	16QAM	18900	8RB#7	22.18	-1.10	21.08	33.00
Band2	3MHz	16QAM	18900	15RB#0	22.11	-1.10	21.01	33.00
Band2	3MHz	16QAM	19185	1RB#0	23.15	-1.10	22.05	33.00
Band2	3MHz	16QAM	19185	1RB#7	23.34	-1.10	22.24	33.00
Band2	3MHz	16QAM	19185	1RB#14	23.11	-1.10	22.01	33.00
Band2	3MHz	16QAM	19185	8RB#0	22.50	-1.10	21.40	33.00
Band2	3MHz	16QAM	19185	8RB#4	22.50	-1.10	21.40	33.00
Band2	3MHz	16QAM	19185	8RB#7	22.51	-1.10	21.41	33.00
Band2	3MHz	16QAM	19185	15RB#0	22.30	-1.10	21.20	33.00
Band2	5MHz	QPSK	18625	1RB#0	24.18	-1.10	23.08	33.00
Band2	5MHz	QPSK	18625	1RB#12	24.25	-1.10	23.15	33.00
Band2	5MHz	QPSK	18625	1RB#24	24.20	-1.10	23.10	33.00
Band2	5MHz	QPSK	18625	12RB#0	23.08	-1.10	21.98	33.00
Band2	5MHz	QPSK	18625	12RB#6	23.11	-1.10	22.01	33.00
Band2	5MHz	QPSK	18625	12RB#11	23.12	-1.10	22.02	33.00
Band2	5MHz	QPSK	18625	25RB#0	22.98	-1.10	21.88	33.00
Band2	5MHz	QPSK	18900	1RB#0	24.29	-1.10	23.19	33.00
Band2	5MHz	QPSK	18900	1RB#12	24.24	-1.10	23.14	33.00
Band2	5MHz	QPSK	18900	1RB#24	23.99	-1.10	22.89	33.00
Band2	5MHz	QPSK	18900	12RB#0	23.05	-1.10	21.95	33.00
Band2	5MHz	QPSK	18900	12RB#6	23.07	-1.10	21.97	33.00
Band2	5MHz	QPSK	18900	12RB#11	23.07	-1.10	21.97	33.00
Band2	5MHz	QPSK	18900	25RB#0	22.85	-1.10	21.75	33.00
Band2	5MHz	QPSK	19175	1RB#0	24.16	-1.10	23.06	33.00
Band2	5MHz	QPSK	19175	1RB#12	24.30	-1.10	23.20	33.00
Band2	5MHz	QPSK	19175	1RB#24	24.27	-1.10	23.17	33.00
Band2	5MHz	QPSK	19175	12RB#0	23.09	-1.10	21.99	33.00

Band2	5MHz	QPSK	19175	12RB#6	23.11	-1.10	22.01	33.00
Band2	5MHz	QPSK	19175	12RB#11	23.11	-1.10	22.01	33.00
Band2	5MHz	QPSK	19175	25RB#0	23.01	-1.10	21.91	33.00
Band2	5MHz	16QAM	18625	1RB#0	23.13	-1.10	22.03	33.00
Band2	5MHz	16QAM	18625	1RB#12	23.19	-1.10	22.09	33.00
Band2	5MHz	16QAM	18625	1RB#24	23.49	-1.10	22.39	33.00
Band2	5MHz	16QAM	18625	12RB#0	22.30	-1.10	21.20	33.00
Band2	5MHz	16QAM	18625	12RB#6	22.34	-1.10	21.24	33.00
Band2	5MHz	16QAM	18625	12RB#11	22.22	-1.10	21.12	33.00
Band2	5MHz	16QAM	18625	25RB#0	22.15	-1.10	21.05	33.00
Band2	5MHz	16QAM	18900	1RB#0	23.09	-1.10	21.99	33.00
Band2	5MHz	16QAM	18900	1RB#12	22.99	-1.10	21.89	33.00
Band2	5MHz	16QAM	18900	1RB#24	23.22	-1.10	22.12	33.00
Band2	5MHz	16QAM	18900	12RB#0	22.03	-1.10	20.93	33.00
Band2	5MHz	16QAM	18900	12RB#6	22.03	-1.10	20.93	33.00
Band2	5MHz	16QAM	18900	12RB#11	22.04	-1.10	20.94	33.00
Band2	5MHz	16QAM	18900	25RB#0	21.98	-1.10	20.88	33.00
Band2	5MHz	16QAM	19175	1RB#0	23.20	-1.10	22.10	33.00
Band2	5MHz	16QAM	19175	1RB#12	23.24	-1.10	22.14	33.00
Band2	5MHz	16QAM	19175	1RB#24	23.13	-1.10	22.03	33.00
Band2	5MHz	16QAM	19175	12RB#0	22.23	-1.10	21.13	33.00
Band2	5MHz	16QAM	19175	12RB#6	22.36	-1.10	21.26	33.00
Band2	5MHz	16QAM	19175	12RB#11	22.36	-1.10	21.26	33.00
Band2	5MHz	16QAM	19175	25RB#0	22.12	-1.10	21.02	33.00
Band2	10MHz	QPSK	18650	1RB#0	24.11	-1.10	23.01	33.00
Band2	10MHz	QPSK	18650	1RB#24	24.12	-1.10	23.02	33.00
Band2	10MHz	QPSK	18650	1RB#49	24.18	-1.10	23.08	33.00
Band2	10MHz	QPSK	18650	25RB#0	22.95	-1.10	21.85	33.00
Band2	10MHz	QPSK	18650	25RB#12	22.96	-1.10	21.86	33.00
Band2	10MHz	QPSK	18650	25RB#24	23.08	-1.10	21.98	33.00
Band2	10MHz	QPSK	18650	50RB#0	22.79	-1.10	21.69	33.00
Band2	10MHz	QPSK	18900	1RB#0	24.24	-1.10	23.14	33.00
Band2	10MHz	QPSK	18900	1RB#24	24.13	-1.10	23.03	33.00
Band2	10MHz	QPSK	18900	1RB#49	24.15	-1.10	23.05	33.00
Band2	10MHz	QPSK	18900	25RB#0	23.12	-1.10	22.02	33.00
Band2	10MHz	QPSK	18900	25RB#12	23.02	-1.10	21.92	33.00

Band2	10MHz	QPSK	18900	25RB#24	23.04	-1.10	21.94	33.00
Band2	10MHz	QPSK	18900	50RB#0	22.91	-1.10	21.81	33.00
Band2	10MHz	QPSK	19150	1RB#0	24.11	-1.10	23.01	33.00
Band2	10MHz	QPSK	19150	1RB#24	24.17	-1.10	23.07	33.00
Band2	10MHz	QPSK	19150	1RB#49	24.20	-1.10	23.10	33.00
Band2	10MHz	QPSK	19150	25RB#0	23.16	-1.10	22.06	33.00
Band2	10MHz	QPSK	19150	25RB#12	23.21	-1.10	22.11	33.00
Band2	10MHz	QPSK	19150	25RB#24	23.12	-1.10	22.02	33.00
Band2	10MHz	QPSK	19150	50RB#0	23.03	-1.10	21.93	33.00
Band2	10MHz	16QAM	18650	1RB#0	22.96	-1.10	21.86	33.00
Band2	10MHz	16QAM	18650	1RB#24	22.96	-1.10	21.86	33.00
Band2	10MHz	16QAM	18650	1RB#49	23.04	-1.10	21.94	33.00
Band2	10MHz	16QAM	18650	25RB#0	22.27	-1.10	21.17	33.00
Band2	10MHz	16QAM	18650	25RB#12	22.27	-1.10	21.17	33.00
Band2	10MHz	16QAM	18650	25RB#24	22.27	-1.10	21.17	33.00
Band2	10MHz	16QAM	18650	50RB#0	22.12	-1.10	21.02	33.00
Band2	10MHz	16QAM	18900	1RB#0	23.03	-1.10	21.93	33.00
Band2	10MHz	16QAM	18900	1RB#24	22.91	-1.10	21.81	33.00
Band2	10MHz	16QAM	18900	1RB#49	22.90	-1.10	21.80	33.00
Band2	10MHz	16QAM	18900	25RB#0	22.35	-1.10	21.25	33.00
Band2	10MHz	16QAM	18900	25RB#12	22.34	-1.10	21.24	33.00
Band2	10MHz	16QAM	18900	25RB#24	22.31	-1.10	21.21	33.00
Band2	10MHz	16QAM	18900	50RB#0	22.20	-1.10	21.10	33.00
Band2	10MHz	16QAM	19150	1RB#0	22.91	-1.10	21.81	33.00
Band2	10MHz	16QAM	19150	1RB#24	22.99	-1.10	21.89	33.00
Band2	10MHz	16QAM	19150	1RB#49	22.97	-1.10	21.87	33.00
Band2	10MHz	16QAM	19150	25RB#0	22.24	-1.10	21.14	33.00
Band2	10MHz	16QAM	19150	25RB#12	22.27	-1.10	21.17	33.00
Band2	10MHz	16QAM	19150	25RB#24	22.27	-1.10	21.17	33.00
Band2	10MHz	16QAM	19150	50RB#0	22.11	-1.10	21.01	33.00
Band2	15MHz	QPSK	18675	1RB#0	23.60	-1.10	22.50	33.00
Band2	15MHz	QPSK	18675	1RB#37	23.73	-1.10	22.63	33.00
Band2	15MHz	QPSK	18675	1RB#74	23.76	-1.10	22.66	33.00
Band2	15MHz	QPSK	18675	36RB#0	23.09	-1.10	21.99	33.00
Band2	15MHz	QPSK	18675	36RB#16	23.09	-1.10	21.99	33.00
Band2	15MHz	QPSK	18675	36RB#35	23.10	-1.10	22.00	33.00

Band2	15MHz	QPSK	18675	75RB#0	22.95	-1.10	21.85	33.00
Band2	15MHz	QPSK	18900	1RB#0	24.01	-1.10	22.91	33.00
Band2	15MHz	QPSK	18900	1RB#37	23.90	-1.10	22.80	33.00
Band2	15MHz	QPSK	18900	1RB#74	23.92	-1.10	22.82	33.00
Band2	15MHz	QPSK	18900	36RB#0	22.98	-1.10	21.88	33.00
Band2	15MHz	QPSK	18900	36RB#16	23.07	-1.10	21.97	33.00
Band2	15MHz	QPSK	18900	36RB#35	23.01	-1.10	21.91	33.00
Band2	15MHz	QPSK	18900	75RB#0	22.92	-1.10	21.82	33.00
Band2	15MHz	QPSK	19125	1RB#0	23.98	-1.10	22.88	33.00
Band2	15MHz	QPSK	19125	1RB#37	24.12	-1.10	23.02	33.00
Band2	15MHz	QPSK	19125	1RB#74	24.20	-1.10	23.10	33.00
Band2	15MHz	QPSK	19125	36RB#0	23.17	-1.10	22.07	33.00
Band2	15MHz	QPSK	19125	36RB#16	23.00	-1.10	21.90	33.00
Band2	15MHz	QPSK	19125	36RB#35	23.14	-1.10	22.04	33.00
Band2	15MHz	QPSK	19125	75RB#0	22.83	-1.10	21.73	33.00
Band2	15MHz	16QAM	18675	1RB#0	23.02	-1.10	21.92	33.00
Band2	15MHz	16QAM	18675	1RB#37	23.12	-1.10	22.02	33.00
Band2	15MHz	16QAM	18675	1RB#74	23.13	-1.10	22.03	33.00
Band2	15MHz	16QAM	18675	36RB#0	22.22	-1.10	21.12	33.00
Band2	15MHz	16QAM	18675	36RB#16	22.23	-1.10	21.13	33.00
Band2	15MHz	16QAM	18675	36RB#35	22.25	-1.10	21.15	33.00
Band2	15MHz	16QAM	18675	75RB#0	22.11	-1.10	21.01	33.00
Band2	15MHz	16QAM	18900	1RB#0	23.17	-1.10	22.07	33.00
Band2	15MHz	16QAM	18900	1RB#37	23.25	-1.10	22.15	33.00
Band2	15MHz	16QAM	18900	1RB#74	23.09	-1.10	21.99	33.00
Band2	15MHz	16QAM	18900	36RB#0	22.23	-1.10	21.13	33.00
Band2	15MHz	16QAM	18900	36RB#16	22.20	-1.10	21.10	33.00
Band2	15MHz	16QAM	18900	36RB#35	22.21	-1.10	21.11	33.00
Band2	15MHz	16QAM	18900	75RB#0	22.15	-1.10	21.05	33.00
Band2	15MHz	16QAM	19125	1RB#0	22.92	-1.10	21.82	33.00
Band2	15MHz	16QAM	19125	1RB#37	23.02	-1.10	21.92	33.00
Band2	15MHz	16QAM	19125	1RB#74	23.07	-1.10	21.97	33.00
Band2	15MHz	16QAM	19125	36RB#0	22.33	-1.10	21.23	33.00
Band2	15MHz	16QAM	19125	36RB#16	22.22	-1.10	21.12	33.00
Band2	15MHz	16QAM	19125	36RB#35	22.29	-1.10	21.19	33.00
Band2	15MHz	16QAM	19125	75RB#0	22.13	-1.10	21.03	33.00

Band2	20MHz	QPSK	18700	1RB#0	24.01	-1.10	22.91	33.00
Band2	20MHz	QPSK	18700	1RB#49	24.10	-1.10	23.00	33.00
Band2	20MHz	QPSK	18700	1RB#99	24.13	-1.10	23.03	33.00
Band2	20MHz	QPSK	18700	50RB#0	23.13	-1.10	22.03	33.00
Band2	20MHz	QPSK	18700	50RB#24	23.02	-1.10	21.92	33.00
Band2	20MHz	QPSK	18700	50RB#49	23.13	-1.10	22.03	33.00
Band2	20MHz	QPSK	18700	100RB#0	22.92	-1.10	21.82	33.00
Band2	20MHz	QPSK	18900	1RB#0	24.07	-1.10	22.97	33.00
Band2	20MHz	QPSK	18900	1RB#49	24.06	-1.10	22.96	33.00
Band2	20MHz	QPSK	18900	1RB#99	24.15	-1.10	23.05	33.00
Band2	20MHz	QPSK	18900	50RB#0	23.12	-1.10	22.02	33.00
Band2	20MHz	QPSK	18900	50RB#24	23.00	-1.10	21.90	33.00
Band2	20MHz	QPSK	18900	50RB#49	23.01	-1.10	21.91	33.00
Band2	20MHz	QPSK	18900	100RB#0	22.97	-1.10	21.87	33.00
Band2	20MHz	QPSK	19100	1RB#0	23.90	-1.10	22.80	33.00
Band2	20MHz	QPSK	19100	1RB#49	24.08	-1.10	22.98	33.00
Band2	20MHz	QPSK	19100	1RB#99	24.24	-1.10	23.14	33.00
Band2	20MHz	QPSK	19100	50RB#0	23.15	-1.10	22.05	33.00
Band2	20MHz	QPSK	19100	50RB#24	23.06	-1.10	21.96	33.00
Band2	20MHz	QPSK	19100	50RB#49	23.08	-1.10	21.98	33.00
Band2	20MHz	QPSK	19100	100RB#0	23.01	-1.10	21.91	33.00
Band2	20MHz	16QAM	18700	1RB#0	23.18	-1.10	22.08	33.00
Band2	20MHz	16QAM	18700	1RB#49	23.24	-1.10	22.14	33.00
Band2	20MHz	16QAM	18700	1RB#99	23.30	-1.10	22.20	33.00
Band2	20MHz	16QAM	18700	50RB#0	22.23	-1.10	21.13	33.00
Band2	20MHz	16QAM	18700	50RB#24	22.19	-1.10	21.09	33.00
Band2	20MHz	16QAM	18700	50RB#49	22.16	-1.10	21.06	33.00
Band2	20MHz	16QAM	18700	100RB#0	22.04	-1.10	20.94	33.00
Band2	20MHz	16QAM	18900	1RB#0	23.27	-1.10	22.17	33.00
Band2	20MHz	16QAM	18900	1RB#49	23.18	-1.10	22.08	33.00
Band2	20MHz	16QAM	18900	1RB#99	23.07	-1.10	21.97	33.00
Band2	20MHz	16QAM	18900	50RB#0	22.26	-1.10	21.16	33.00
Band2	20MHz	16QAM	18900	50RB#24	22.28	-1.10	21.18	33.00
Band2	20MHz	16QAM	18900	50RB#49	22.28	-1.10	21.18	33.00
Band2	20MHz	16QAM	18900	100RB#0	22.02	-1.10	20.92	33.00
Band2	20MHz	16QAM	19100	1RB#0	23.06	-1.10	21.96	33.00

Band2	20MHz	16QAM	19100	1RB#49	23.08	-1.10	21.98	33.00
Band2	20MHz	16QAM	19100	1RB#99	22.95	-1.10	21.85	33.00
Band2	20MHz	16QAM	19100	50RB#0	22.31	-1.10	21.21	33.00
Band2	20MHz	16QAM	19100	50RB#24	22.31	-1.10	21.21	33.00
Band2	20MHz	16QAM	19100	50RB#49	22.25	-1.10	21.15	33.00
Band2	20MHz	16QAM	19100	100RB#0	22.12	-1.10	21.02	33.00
Band4	1.4MHz	QPSK	19957	1RB#0	23.09	-1.05	22.04	30.00
Band4	1.4MHz	QPSK	19957	1RB#2	23.24	-1.05	22.19	30.00
Band4	1.4MHz	QPSK	19957	1RB#5	23.28	-1.05	22.23	30.00
Band4	1.4MHz	QPSK	19957	3RB#0	22.36	-1.05	21.31	30.00
Band4	1.4MHz	QPSK	19957	3RB#1	22.31	-1.05	21.26	30.00
Band4	1.4MHz	QPSK	19957	3RB#2	22.44	-1.05	21.39	30.00
Band4	1.4MHz	QPSK	19957	6RB#0	22.21	-1.05	21.16	30.00
Band4	1.4MHz	QPSK	20175	1RB#0	23.29	-1.05	22.24	30.00
Band4	1.4MHz	QPSK	20175	1RB#2	23.11	-1.05	22.06	30.00
Band4	1.4MHz	QPSK	20175	1RB#5	23.12	-1.05	22.07	30.00
Band4	1.4MHz	QPSK	20175	3RB#0	22.30	-1.05	21.25	30.00
Band4	1.4MHz	QPSK	20175	3RB#1	22.26	-1.05	21.21	30.00
Band4	1.4MHz	QPSK	20175	3RB#2	22.25	-1.05	21.20	30.00
Band4	1.4MHz	QPSK	20175	6RB#0	22.03	-1.05	20.98	30.00
Band4	1.4MHz	QPSK	20393	1RB#0	23.30	-1.05	22.25	30.00
Band4	1.4MHz	QPSK	20393	1RB#2	23.22	-1.05	22.17	30.00
Band4	1.4MHz	QPSK	20393	1RB#5	23.46	-1.05	22.41	30.00
Band4	1.4MHz	QPSK	20393	3RB#0	22.33	-1.05	21.28	30.00
Band4	1.4MHz	QPSK	20393	3RB#1	22.43	-1.05	21.38	30.00
Band4	1.4MHz	QPSK	20393	3RB#2	22.31	-1.05	21.26	30.00
Band4	1.4MHz	QPSK	20393	6RB#0	22.12	-1.05	21.07	30.00
Band4	1.4MHz	16QAM	19957	1RB#0	22.71	-1.05	21.66	30.00
Band4	1.4MHz	16QAM	19957	1RB#2	22.84	-1.05	21.79	30.00
Band4	1.4MHz	16QAM	19957	1RB#5	22.66	-1.05	21.61	30.00
Band4	1.4MHz	16QAM	19957	3RB#0	22.10	-1.05	21.05	30.00
Band4	1.4MHz	16QAM	19957	3RB#1	22.04	-1.05	20.99	30.00
Band4	1.4MHz	16QAM	19957	3RB#2	22.07	-1.05	21.02	30.00
Band4	1.4MHz	16QAM	19957	6RB#0	21.49	-1.05	20.44	30.00
Band4	1.4MHz	16QAM	20175	1RB#0	22.88	-1.05	21.83	30.00
Band4	1.4MHz	16QAM	20175	1RB#2	23.23	-1.05	22.18	30.00

Band4	1.4MHz	16QAM	20175	1RB#5	22.84	-1.05	21.79	30.00
Band4	1.4MHz	16QAM	20175	3RB#0	21.86	-1.05	20.81	30.00
Band4	1.4MHz	16QAM	20175	3RB#1	21.83	-1.05	20.78	30.00
Band4	1.4MHz	16QAM	20175	3RB#2	21.86	-1.05	20.81	30.00
Band4	1.4MHz	16QAM	20175	6RB#0	21.38	-1.05	20.33	30.00
Band4	1.4MHz	16QAM	20393	1RB#0	22.60	-1.05	21.55	30.00
Band4	1.4MHz	16QAM	20393	1RB#2	22.70	-1.05	21.65	30.00
Band4	1.4MHz	16QAM	20393	1RB#5	22.46	-1.05	21.41	30.00
Band4	1.4MHz	16QAM	20393	3RB#0	22.09	-1.05	21.04	30.00
Band4	1.4MHz	16QAM	20393	3RB#1	22.04	-1.05	20.99	30.00
Band4	1.4MHz	16QAM	20393	3RB#2	22.02	-1.05	20.97	30.00
Band4	1.4MHz	16QAM	20393	6RB#0	21.30	-1.05	20.25	30.00
Band4	3MHz	QPSK	19965	1RB#0	23.39	-1.05	22.34	30.00
Band4	3MHz	QPSK	19965	1RB#7	23.42	-1.05	22.37	30.00
Band4	3MHz	QPSK	19965	1RB#14	23.37	-1.05	22.32	30.00
Band4	3MHz	QPSK	19965	8RB#0	22.30	-1.05	21.25	30.00
Band4	3MHz	QPSK	19965	8RB#4	22.30	-1.05	21.25	30.00
Band4	3MHz	QPSK	19965	8RB#7	22.31	-1.05	21.26	30.00
Band4	3MHz	QPSK	19965	15RB#0	22.13	-1.05	21.08	30.00
Band4	3MHz	QPSK	20175	1RB#0	23.16	-1.05	22.11	30.00
Band4	3MHz	QPSK	20175	1RB#7	23.18	-1.05	22.13	30.00
Band4	3MHz	QPSK	20175	1RB#14	23.21	-1.05	22.16	30.00
Band4	3MHz	QPSK	20175	8RB#0	22.16	-1.05	21.11	30.00
Band4	3MHz	QPSK	20175	8RB#4	22.17	-1.05	21.12	30.00
Band4	3MHz	QPSK	20175	8RB#7	22.32	-1.05	21.27	30.00
Band4	3MHz	QPSK	20175	15RB#0	22.03	-1.05	20.98	30.00
Band4	3MHz	QPSK	20385	1RB#0	23.30	-1.05	22.25	30.00
Band4	3MHz	QPSK	20385	1RB#7	23.28	-1.05	22.23	30.00
Band4	3MHz	QPSK	20385	1RB#14	23.28	-1.05	22.23	30.00
Band4	3MHz	QPSK	20385	8RB#0	22.26	-1.05	21.21	30.00
Band4	3MHz	QPSK	20385	8RB#4	22.28	-1.05	21.23	30.00
Band4	3MHz	QPSK	20385	8RB#7	22.27	-1.05	21.22	30.00
Band4	3MHz	QPSK	20385	15RB#0	22.10	-1.05	21.05	30.00
Band4	3MHz	16QAM	19965	1RB#0	22.35	-1.05	21.30	30.00
Band4	3MHz	16QAM	19965	1RB#7	22.38	-1.05	21.33	30.00
Band4	3MHz	16QAM	19965	1RB#14	22.34	-1.05	21.29	30.00

Band4	3MHz	16QAM	19965	8RB#0	21.47	-1.05	20.42	30.00
Band4	3MHz	16QAM	19965	8RB#4	21.47	-1.05	20.42	30.00
Band4	3MHz	16QAM	19965	8RB#7	21.54	-1.05	20.49	30.00
Band4	3MHz	16QAM	19965	15RB#0	21.39	-1.05	20.34	30.00
Band4	3MHz	16QAM	20175	1RB#0	22.37	-1.05	21.32	30.00
Band4	3MHz	16QAM	20175	1RB#7	22.45	-1.05	21.40	30.00
Band4	3MHz	16QAM	20175	1RB#14	22.43	-1.05	21.38	30.00
Band4	3MHz	16QAM	20175	8RB#0	21.48	-1.05	20.43	30.00
Band4	3MHz	16QAM	20175	8RB#4	21.46	-1.05	20.41	30.00
Band4	3MHz	16QAM	20175	8RB#7	21.51	-1.05	20.46	30.00
Band4	3MHz	16QAM	20175	15RB#0	21.35	-1.05	20.30	30.00
Band4	3MHz	16QAM	20385	1RB#0	22.40	-1.05	21.35	30.00
Band4	3MHz	16QAM	20385	1RB#7	22.36	-1.05	21.31	30.00
Band4	3MHz	16QAM	20385	1RB#14	22.35	-1.05	21.30	30.00
Band4	3MHz	16QAM	20385	8RB#0	21.42	-1.05	20.37	30.00
Band4	3MHz	16QAM	20385	8RB#4	21.45	-1.05	20.40	30.00
Band4	3MHz	16QAM	20385	8RB#7	21.37	-1.05	20.32	30.00
Band4	3MHz	16QAM	20385	15RB#0	21.27	-1.05	20.22	30.00
Band4	5MHz	QPSK	19975	1RB#0	23.42	-1.05	22.37	30.00
Band4	5MHz	QPSK	19975	1RB#12	23.14	-1.05	22.09	30.00
Band4	5MHz	QPSK	19975	1RB#24	23.11	-1.05	22.06	30.00
Band4	5MHz	QPSK	19975	12RB#0	22.31	-1.05	21.26	30.00
Band4	5MHz	QPSK	19975	12RB#6	22.32	-1.05	21.27	30.00
Band4	5MHz	QPSK	19975	12RB#11	22.22	-1.05	21.17	30.00
Band4	5MHz	QPSK	19975	25RB#0	22.14	-1.05	21.09	30.00
Band4	5MHz	QPSK	20175	1RB#0	23.19	-1.05	22.14	30.00
Band4	5MHz	QPSK	20175	1RB#12	23.26	-1.05	22.21	30.00
Band4	5MHz	QPSK	20175	1RB#24	23.31	-1.05	22.26	30.00
Band4	5MHz	QPSK	20175	12RB#0	22.27	-1.05	21.22	30.00
Band4	5MHz	QPSK	20175	12RB#6	22.25	-1.05	21.20	30.00
Band4	5MHz	QPSK	20175	12RB#11	22.25	-1.05	21.20	30.00
Band4	5MHz	QPSK	20175	25RB#0	22.18	-1.05	21.13	30.00
Band4	5MHz	QPSK	20375	1RB#0	23.07	-1.05	22.02	30.00
Band4	5MHz	QPSK	20375	1RB#12	23.28	-1.05	22.23	30.00
Band4	5MHz	QPSK	20375	1RB#24	23.26	-1.05	22.21	30.00
Band4	5MHz	QPSK	20375	12RB#0	22.25	-1.05	21.20	30.00

Band4	5MHz	QPSK	20375	12RB#6	22.35	-1.05	21.30	30.00
Band4	5MHz	QPSK	20375	12RB#11	22.26	-1.05	21.21	30.00
Band4	5MHz	QPSK	20375	25RB#0	22.18	-1.05	21.13	30.00
Band4	5MHz	16QAM	19975	1RB#0	22.35	-1.05	21.30	30.00
Band4	5MHz	16QAM	19975	1RB#12	22.27	-1.05	21.22	30.00
Band4	5MHz	16QAM	19975	1RB#24	22.14	-1.05	21.09	30.00
Band4	5MHz	16QAM	19975	12RB#0	21.41	-1.05	20.36	30.00
Band4	5MHz	16QAM	19975	12RB#6	21.41	-1.05	20.36	30.00
Band4	5MHz	16QAM	19975	12RB#11	21.39	-1.05	20.34	30.00
Band4	5MHz	16QAM	19975	25RB#0	21.18	-1.05	20.13	30.00
Band4	5MHz	16QAM	20175	1RB#0	22.21	-1.05	21.16	30.00
Band4	5MHz	16QAM	20175	1RB#12	22.36	-1.05	21.31	30.00
Band4	5MHz	16QAM	20175	1RB#24	22.17	-1.05	21.12	30.00
Band4	5MHz	16QAM	20175	12RB#0	21.36	-1.05	20.31	30.00
Band4	5MHz	16QAM	20175	12RB#6	21.26	-1.05	20.21	30.00
Band4	5MHz	16QAM	20175	12RB#11	21.22	-1.05	20.17	30.00
Band4	5MHz	16QAM	20175	25RB#0	21.13	-1.05	20.08	30.00
Band4	5MHz	16QAM	20375	1RB#0	22.35	-1.05	21.30	30.00
Band4	5MHz	16QAM	20375	1RB#12	22.41	-1.05	21.36	30.00
Band4	5MHz	16QAM	20375	1RB#24	22.38	-1.05	21.33	30.00
Band4	5MHz	16QAM	20375	12RB#0	21.42	-1.05	20.37	30.00
Band4	5MHz	16QAM	20375	12RB#6	21.41	-1.05	20.36	30.00
Band4	5MHz	16QAM	20375	12RB#11	21.38	-1.05	20.33	30.00
Band4	5MHz	16QAM	20375	25RB#0	21.15	-1.05	20.10	30.00
Band4	10MHz	QPSK	20000	1RB#0	23.36	-1.05	22.31	30.00
Band4	10MHz	QPSK	20000	1RB#24	23.22	-1.05	22.17	30.00
Band4	10MHz	QPSK	20000	1RB#49	23.25	-1.05	22.20	30.00
Band4	10MHz	QPSK	20000	25RB#0	22.25	-1.05	21.20	30.00
Band4	10MHz	QPSK	20000	25RB#12	22.16	-1.05	21.11	30.00
Band4	10MHz	QPSK	20000	25RB#24	22.26	-1.05	21.21	30.00
Band4	10MHz	QPSK	20000	50RB#0	22.09	-1.05	21.04	30.00
Band4	10MHz	QPSK	20175	1RB#0	23.15	-1.05	22.10	30.00
Band4	10MHz	QPSK	20175	1RB#24	23.07	-1.05	22.02	30.00
Band4	10MHz	QPSK	20175	1RB#49	23.16	-1.05	22.11	30.00
Band4	10MHz	QPSK	20175	25RB#0	22.25	-1.05	21.20	30.00
Band4	10MHz	QPSK	20175	25RB#12	22.13	-1.05	21.08	30.00

Band4	10MHz	QPSK	20175	25RB#24	22.14	-1.05	21.09	30.00
Band4	10MHz	QPSK	20175	50RB#0	22.02	-1.05	20.97	30.00
Band4	10MHz	QPSK	20350	1RB#0	23.20	-1.05	22.15	30.00
Band4	10MHz	QPSK	20350	1RB#24	23.29	-1.05	22.24	30.00
Band4	10MHz	QPSK	20350	1RB#49	23.31	-1.05	22.26	30.00
Band4	10MHz	QPSK	20350	25RB#0	22.23	-1.05	21.18	30.00
Band4	10MHz	QPSK	20350	25RB#12	22.24	-1.05	21.19	30.00
Band4	10MHz	QPSK	20350	25RB#24	22.24	-1.05	21.19	30.00
Band4	10MHz	QPSK	20350	50RB#0	22.12	-1.05	21.07	30.00
Band4	10MHz	16QAM	20000	1RB#0	22.09	-1.05	21.04	30.00
Band4	10MHz	16QAM	20000	1RB#24	22.11	-1.05	21.06	30.00
Band4	10MHz	16QAM	20000	1RB#49	22.05	-1.05	21.00	30.00
Band4	10MHz	16QAM	20000	25RB#0	21.42	-1.05	20.37	30.00
Band4	10MHz	16QAM	20000	25RB#12	21.39	-1.05	20.34	30.00
Band4	10MHz	16QAM	20000	25RB#24	21.43	-1.05	20.38	30.00
Band4	10MHz	16QAM	20000	50RB#0	21.24	-1.05	20.19	30.00
Band4	10MHz	16QAM	20175	1RB#0	22.13	-1.05	21.08	30.00
Band4	10MHz	16QAM	20175	1RB#24	22.27	-1.05	21.22	30.00
Band4	10MHz	16QAM	20175	1RB#49	22.22	-1.05	21.17	30.00
Band4	10MHz	16QAM	20175	25RB#0	21.25	-1.05	20.20	30.00
Band4	10MHz	16QAM	20175	25RB#12	21.26	-1.05	20.21	30.00
Band4	10MHz	16QAM	20175	25RB#24	21.27	-1.05	20.22	30.00
Band4	10MHz	16QAM	20175	50RB#0	21.16	-1.05	20.11	30.00
Band4	10MHz	16QAM	20350	1RB#0	22.28	-1.05	21.23	30.00
Band4	10MHz	16QAM	20350	1RB#24	22.17	-1.05	21.12	30.00
Band4	10MHz	16QAM	20350	1RB#49	22.13	-1.05	21.08	30.00
Band4	10MHz	16QAM	20350	25RB#0	21.35	-1.05	20.30	30.00
Band4	10MHz	16QAM	20350	25RB#12	21.35	-1.05	20.30	30.00
Band4	10MHz	16QAM	20350	25RB#24	21.36	-1.05	20.31	30.00
Band4	10MHz	16QAM	20350	50RB#0	21.21	-1.05	20.16	30.00
Band4	15MHz	QPSK	20025	1RB#0	23.25	-1.05	22.20	30.00
Band4	15MHz	QPSK	20025	1RB#37	23.17	-1.05	22.12	30.00
Band4	15MHz	QPSK	20025	1RB#74	23.23	-1.05	22.18	30.00
Band4	15MHz	QPSK	20025	36RB#0	22.27	-1.05	21.22	30.00
Band4	15MHz	QPSK	20025	36RB#16	22.27	-1.05	21.22	30.00
Band4	15MHz	QPSK	20025	36RB#35	22.27	-1.05	21.22	30.00

Band4	15MHz	QPSK	20025	75RB#0	22.09	-1.05	21.04	30.00
Band4	15MHz	QPSK	20175	1RB#0	23.17	-1.05	22.12	30.00
Band4	15MHz	QPSK	20175	1RB#37	23.15	-1.05	22.10	30.00
Band4	15MHz	QPSK	20175	1RB#74	23.16	-1.05	22.11	30.00
Band4	15MHz	QPSK	20175	36RB#0	22.29	-1.05	21.24	30.00
Band4	15MHz	QPSK	20175	36RB#16	22.30	-1.05	21.25	30.00
Band4	15MHz	QPSK	20175	36RB#35	22.30	-1.05	21.25	30.00
Band4	15MHz	QPSK	20175	75RB#0	22.12	-1.05	21.07	30.00
Band4	15MHz	QPSK	20325	1RB#0	23.32	-1.05	22.27	30.00
Band4	15MHz	QPSK	20325	1RB#37	23.37	-1.05	22.32	30.00
Band4	15MHz	QPSK	20325	1RB#74	23.43	-1.05	22.38	30.00
Band4	15MHz	QPSK	20325	36RB#0	22.18	-1.05	21.13	30.00
Band4	15MHz	QPSK	20325	36RB#16	22.12	-1.05	21.07	30.00
Band4	15MHz	QPSK	20325	36RB#35	22.13	-1.05	21.08	30.00
Band4	15MHz	QPSK	20325	75RB#0	22.01	-1.05	20.96	30.00
Band4	15MHz	16QAM	20025	1RB#0	22.30	-1.05	21.25	30.00
Band4	15MHz	16QAM	20025	1RB#37	22.17	-1.05	21.12	30.00
Band4	15MHz	16QAM	20025	1RB#74	22.26	-1.05	21.21	30.00
Band4	15MHz	16QAM	20025	36RB#0	21.36	-1.05	20.31	30.00
Band4	15MHz	16QAM	20025	36RB#16	21.38	-1.05	20.33	30.00
Band4	15MHz	16QAM	20025	36RB#35	21.35	-1.05	20.30	30.00
Band4	15MHz	16QAM	20025	75RB#0	21.11	-1.05	20.06	30.00
Band4	15MHz	16QAM	20175	1RB#0	22.27	-1.05	21.22	30.00
Band4	15MHz	16QAM	20175	1RB#37	22.15	-1.05	21.10	30.00
Band4	15MHz	16QAM	20175	1RB#74	22.36	-1.05	21.31	30.00
Band4	15MHz	16QAM	20175	36RB#0	21.23	-1.05	20.18	30.00
Band4	15MHz	16QAM	20175	36RB#16	21.23	-1.05	20.18	30.00
Band4	15MHz	16QAM	20175	36RB#35	21.22	-1.05	20.17	30.00
Band4	15MHz	16QAM	20175	75RB#0	21.05	-1.05	20.00	30.00
Band4	15MHz	16QAM	20325	1RB#0	22.37	-1.05	21.32	30.00
Band4	15MHz	16QAM	20325	1RB#37	22.47	-1.05	21.42	30.00
Band4	15MHz	16QAM	20325	1RB#74	22.52	-1.05	21.47	30.00
Band4	15MHz	16QAM	20325	36RB#0	21.45	-1.05	20.40	30.00
Band4	15MHz	16QAM	20325	36RB#16	21.46	-1.05	20.41	30.00
Band4	15MHz	16QAM	20325	36RB#35	21.47	-1.05	20.42	30.00
Band4	15MHz	16QAM	20325	75RB#0	21.27	-1.05	20.22	30.00

Band4	20MHz	QPSK	20050	1RB#0	23.19	-1.05	22.14	30.00
Band4	20MHz	QPSK	20050	1RB#49	23.09	-1.05	22.04	30.00
Band4	20MHz	QPSK	20050	1RB#99	23.10	-1.05	22.05	30.00
Band4	20MHz	QPSK	20050	50RB#0	22.16	-1.05	21.11	30.00
Band4	20MHz	QPSK	20050	50RB#24	22.27	-1.05	21.22	30.00
Band4	20MHz	QPSK	20050	50RB#49	22.28	-1.05	21.23	30.00
Band4	20MHz	QPSK	20050	100RB#0	22.02	-1.05	20.97	30.00
Band4	20MHz	QPSK	20175	1RB#0	23.37	-1.05	22.32	30.00
Band4	20MHz	QPSK	20175	1RB#49	23.33	-1.05	22.28	30.00
Band4	20MHz	QPSK	20175	1RB#99	23.39	-1.05	22.34	30.00
Band4	20MHz	QPSK	20175	50RB#0	22.21	-1.05	21.16	30.00
Band4	20MHz	QPSK	20175	50RB#24	22.20	-1.05	21.15	30.00
Band4	20MHz	QPSK	20175	50RB#49	22.16	-1.05	21.11	30.00
Band4	20MHz	QPSK	20175	100RB#0	22.24	-1.05	21.19	30.00
Band4	20MHz	QPSK	20300	1RB#0	23.27	-1.05	22.22	30.00
Band4	20MHz	QPSK	20300	1RB#49	23.30	-1.05	22.25	30.00
Band4	20MHz	QPSK	20300	1RB#99	23.43	-1.05	22.38	30.00
Band4	20MHz	QPSK	20300	50RB#0	22.23	-1.05	21.18	30.00
Band4	20MHz	QPSK	20300	50RB#24	22.25	-1.05	21.20	30.00
Band4	20MHz	QPSK	20300	50RB#49	22.26	-1.05	21.21	30.00
Band4	20MHz	QPSK	20300	100RB#0	22.12	-1.05	21.07	30.00
Band4	20MHz	16QAM	20050	1RB#0	22.64	-1.05	21.59	30.00
Band4	20MHz	16QAM	20050	1RB#49	22.55	-1.05	21.50	30.00
Band4	20MHz	16QAM	20050	1RB#99	22.54	-1.05	21.49	30.00
Band4	20MHz	16QAM	20050	50RB#0	21.37	-1.05	20.32	30.00
Band4	20MHz	16QAM	20050	50RB#24	21.37	-1.05	20.32	30.00
Band4	20MHz	16QAM	20050	50RB#49	21.37	-1.05	20.32	30.00
Band4	20MHz	16QAM	20050	100RB#0	21.19	-1.05	20.14	30.00
Band4	20MHz	16QAM	20175	1RB#0	22.48	-1.05	21.43	30.00
Band4	20MHz	16QAM	20175	1RB#49	22.51	-1.05	21.46	30.00
Band4	20MHz	16QAM	20175	1RB#99	22.42	-1.05	21.37	30.00
Band4	20MHz	16QAM	20175	50RB#0	21.38	-1.05	20.33	30.00
Band4	20MHz	16QAM	20175	50RB#24	21.37	-1.05	20.32	30.00
Band4	20MHz	16QAM	20175	50RB#49	21.36	-1.05	20.31	30.00
Band4	20MHz	16QAM	20175	100RB#0	21.20	-1.05	20.15	30.00
Band4	20MHz	16QAM	20300	1RB#0	22.51	-1.05	21.46	30.00

Band4	20MHz	16QAM	20300	1RB#49	22.62	-1.05	21.57	30.00
Band4	20MHz	16QAM	20300	1RB#99	22.65	-1.05	21.60	30.00
Band4	20MHz	16QAM	20300	50RB#0	21.30	-1.05	20.25	30.00
Band4	20MHz	16QAM	20300	50RB#24	21.30	-1.05	20.25	30.00
Band4	20MHz	16QAM	20300	50RB#49	21.31	-1.05	20.26	30.00
Band4	20MHz	16QAM	20300	100RB#0	21.16	-1.05	20.11	30.00
Band5	1.4MHz	QPSK	20407	1RB#0	23.18	-1.95	19.08	38.45
Band5	1.4MHz	QPSK	20407	1RB#2	23.19	-1.95	19.09	38.45
Band5	1.4MHz	QPSK	20407	1RB#5	23.21	-1.95	19.11	38.45
Band5	1.4MHz	QPSK	20407	3RB#0	22.28	-1.95	18.18	38.45
Band5	1.4MHz	QPSK	20407	3RB#1	22.28	-1.95	18.18	38.45
Band5	1.4MHz	QPSK	20407	3RB#2	22.27	-1.95	18.17	38.45
Band5	1.4MHz	QPSK	20407	6RB#0	22.12	-1.95	18.02	38.45
Band5	1.4MHz	QPSK	20525	1RB#0	23.30	-1.95	19.20	38.45
Band5	1.4MHz	QPSK	20525	1RB#2	23.26	-1.95	19.16	38.45
Band5	1.4MHz	QPSK	20525	1RB#5	23.28	-1.95	19.18	38.45
Band5	1.4MHz	QPSK	20525	3RB#0	22.28	-1.95	18.18	38.45
Band5	1.4MHz	QPSK	20525	3RB#1	22.19	-1.95	18.09	38.45
Band5	1.4MHz	QPSK	20525	3RB#2	22.29	-1.95	18.19	38.45
Band5	1.4MHz	QPSK	20525	6RB#0	22.08	-1.95	17.98	38.45
Band5	1.4MHz	QPSK	20643	1RB#0	23.20	-1.95	19.10	38.45
Band5	1.4MHz	QPSK	20643	1RB#2	23.15	-1.95	19.05	38.45
Band5	1.4MHz	QPSK	20643	1RB#5	23.20	-1.95	19.10	38.45
Band5	1.4MHz	QPSK	20643	3RB#0	22.25	-1.95	18.15	38.45
Band5	1.4MHz	QPSK	20643	3RB#1	22.26	-1.95	18.16	38.45
Band5	1.4MHz	QPSK	20643	3RB#2	22.25	-1.95	18.15	38.45
Band5	1.4MHz	QPSK	20643	6RB#0	22.07	-1.95	17.97	38.45
Band5	1.4MHz	16QAM	20407	1RB#0	22.27	-1.95	18.17	38.45
Band5	1.4MHz	16QAM	20407	1RB#2	22.44	-1.95	18.34	38.45
Band5	1.4MHz	16QAM	20407	1RB#5	22.34	-1.95	18.24	38.45
Band5	1.4MHz	16QAM	20407	3RB#0	21.85	-1.95	17.75	38.45
Band5	1.4MHz	16QAM	20407	3RB#1	21.82	-1.95	17.72	38.45
Band5	1.4MHz	16QAM	20407	3RB#2	21.82	-1.95	17.72	38.45
Band5	1.4MHz	16QAM	20407	6RB#0	21.32	-1.95	17.22	38.45
Band5	1.4MHz	16QAM	20525	1RB#0	22.46	-1.95	18.36	38.45
Band5	1.4MHz	16QAM	20525	1RB#2	22.40	-1.95	18.30	38.45

Band5	1.4MHz	16QAM	20525	1RB#5	22.52	-1.95	18.42	38.45
Band5	1.4MHz	16QAM	20525	3RB#0	22.19	-1.95	18.09	38.45
Band5	1.4MHz	16QAM	20525	3RB#1	22.20	-1.95	18.10	38.45
Band5	1.4MHz	16QAM	20525	3RB#2	22.20	-1.95	18.10	38.45
Band5	1.4MHz	16QAM	20525	6RB#0	21.86	-1.95	17.76	38.45
Band5	1.4MHz	16QAM	20643	1RB#0	22.51	-1.95	18.41	38.45
Band5	1.4MHz	16QAM	20643	1RB#2	22.39	-1.95	18.29	38.45
Band5	1.4MHz	16QAM	20643	1RB#5	22.35	-1.95	18.25	38.45
Band5	1.4MHz	16QAM	20643	3RB#0	21.95	-1.95	17.85	38.45
Band5	1.4MHz	16QAM	20643	3RB#1	21.94	-1.95	17.84	38.45
Band5	1.4MHz	16QAM	20643	3RB#2	21.94	-1.95	17.84	38.45
Band5	1.4MHz	16QAM	20643	6RB#0	21.45	-1.95	17.35	38.45
Band5	3MHz	QPSK	20415	1RB#0	23.37	-1.95	19.27	38.45
Band5	3MHz	QPSK	20415	1RB#7	23.33	-1.95	19.23	38.45
Band5	3MHz	QPSK	20415	1RB#14	23.39	-1.95	19.29	38.45
Band5	3MHz	QPSK	20415	8RB#0	22.28	-1.95	18.18	38.45
Band5	3MHz	QPSK	20415	8RB#4	22.28	-1.95	18.18	38.45
Band5	3MHz	QPSK	20415	8RB#7	22.37	-1.95	18.27	38.45
Band5	3MHz	QPSK	20415	15RB#0	22.29	-1.95	18.19	38.45
Band5	3MHz	QPSK	20525	1RB#0	23.05	-1.95	18.95	38.45
Band5	3MHz	QPSK	20525	1RB#7	23.08	-1.95	18.98	38.45
Band5	3MHz	QPSK	20525	1RB#14	23.10	-1.95	19.00	38.45
Band5	3MHz	QPSK	20525	8RB#0	22.24	-1.95	18.14	38.45
Band5	3MHz	QPSK	20525	8RB#4	22.28	-1.95	18.18	38.45
Band5	3MHz	QPSK	20525	8RB#7	22.16	-1.95	18.06	38.45
Band5	3MHz	QPSK	20525	15RB#0	22.12	-1.95	18.02	38.45
Band5	3MHz	QPSK	20635	1RB#0	23.29	-1.95	19.19	38.45
Band5	3MHz	QPSK	20635	1RB#7	23.24	-1.95	19.14	38.45
Band5	3MHz	QPSK	20635	1RB#14	23.26	-1.95	19.16	38.45
Band5	3MHz	QPSK	20635	8RB#0	22.16	-1.95	18.06	38.45
Band5	3MHz	QPSK	20635	8RB#4	22.27	-1.95	18.17	38.45
Band5	3MHz	QPSK	20635	8RB#7	22.32	-1.95	18.22	38.45
Band5	3MHz	QPSK	20635	15RB#0	22.25	-1.95	18.15	38.45
Band5	3MHz	16QAM	20415	1RB#0	22.30	-1.95	18.20	38.45
Band5	3MHz	16QAM	20415	1RB#7	22.22	-1.95	18.12	38.45
Band5	3MHz	16QAM	20415	1RB#14	22.14	-1.95	18.04	38.45

Band5	3MHz	16QAM	20415	8RB#0	21.46	-1.95	17.36	38.45
Band5	3MHz	16QAM	20415	8RB#4	21.35	-1.95	17.25	38.45
Band5	3MHz	16QAM	20415	8RB#7	21.54	-1.95	17.44	38.45
Band5	3MHz	16QAM	20415	15RB#0	21.10	-1.95	17.00	38.45
Band5	3MHz	16QAM	20525	1RB#0	22.67	-1.95	18.57	38.45
Band5	3MHz	16QAM	20525	1RB#7	22.71	-1.95	18.61	38.45
Band5	3MHz	16QAM	20525	1RB#14	22.77	-1.95	18.67	38.45
Band5	3MHz	16QAM	20525	8RB#0	21.34	-1.95	17.24	38.45
Band5	3MHz	16QAM	20525	8RB#4	21.27	-1.95	17.17	38.45
Band5	3MHz	16QAM	20525	8RB#7	21.73	-1.95	17.63	38.45
Band5	3MHz	16QAM	20525	15RB#0	21.65	-1.95	17.55	38.45
Band5	3MHz	16QAM	20635	1RB#0	22.33	-1.95	18.23	38.45
Band5	3MHz	16QAM	20635	1RB#7	22.24	-1.95	18.14	38.45
Band5	3MHz	16QAM	20635	1RB#14	22.19	-1.95	18.09	38.45
Band5	3MHz	16QAM	20635	8RB#0	21.57	-1.95	17.47	38.45
Band5	3MHz	16QAM	20635	8RB#4	21.43	-1.95	17.33	38.45
Band5	3MHz	16QAM	20635	8RB#7	21.58	-1.95	17.48	38.45
Band5	3MHz	16QAM	20635	15RB#0	21.36	-1.95	17.26	38.45
Band5	5MHz	QPSK	20425	1RB#0	23.30	-1.95	19.20	38.45
Band5	5MHz	QPSK	20425	1RB#12	23.32	-1.95	19.22	38.45
Band5	5MHz	QPSK	20425	1RB#24	23.41	-1.95	19.31	38.45
Band5	5MHz	QPSK	20425	12RB#0	22.29	-1.95	18.19	38.45
Band5	5MHz	QPSK	20425	12RB#6	22.20	-1.95	18.10	38.45
Band5	5MHz	QPSK	20425	12RB#11	22.29	-1.95	18.19	38.45
Band5	5MHz	QPSK	20425	25RB#0	22.05	-1.95	17.95	38.45
Band5	5MHz	QPSK	20525	1RB#0	23.13	-1.95	19.03	38.45
Band5	5MHz	QPSK	20525	1RB#12	23.10	-1.95	19.00	38.45
Band5	5MHz	QPSK	20525	1RB#24	23.42	-1.95	19.32	38.45
Band5	5MHz	QPSK	20525	12RB#0	22.16	-1.95	18.06	38.45
Band5	5MHz	QPSK	20525	12RB#6	22.19	-1.95	18.09	38.45
Band5	5MHz	QPSK	20525	12RB#11	22.20	-1.95	18.10	38.45
Band5	5MHz	QPSK	20525	25RB#0	22.07	-1.95	17.97	38.45
Band5	5MHz	QPSK	20625	1RB#0	23.29	-1.95	19.19	38.45
Band5	5MHz	QPSK	20625	1RB#12	23.32	-1.95	19.22	38.45
Band5	5MHz	QPSK	20625	1RB#24	23.31	-1.95	19.21	38.45
Band5	5MHz	QPSK	20625	12RB#0	22.21	-1.95	18.11	38.45

Band5	5MHz	QPSK	20625	12RB#6	22.21	-1.95	18.11	38.45
Band5	5MHz	QPSK	20625	12RB#11	22.21	-1.95	18.11	38.45
Band5	5MHz	QPSK	20625	25RB#0	22.13	-1.95	18.03	38.45
Band5	5MHz	16QAM	20425	1RB#0	21.94	-1.95	17.84	38.45
Band5	5MHz	16QAM	20425	1RB#12	22.02	-1.95	17.92	38.45
Band5	5MHz	16QAM	20425	1RB#24	22.38	-1.95	18.28	38.45
Band5	5MHz	16QAM	20425	12RB#0	21.36	-1.95	17.26	38.45
Band5	5MHz	16QAM	20425	12RB#6	21.36	-1.95	17.26	38.45
Band5	5MHz	16QAM	20425	12RB#11	21.38	-1.95	17.28	38.45
Band5	5MHz	16QAM	20425	25RB#0	21.18	-1.95	17.08	38.45
Band5	5MHz	16QAM	20525	1RB#0	22.08	-1.95	17.98	38.45
Band5	5MHz	16QAM	20525	1RB#12	22.06	-1.95	17.96	38.45
Band5	5MHz	16QAM	20525	1RB#24	21.90	-1.95	17.80	38.45
Band5	5MHz	16QAM	20525	12RB#0	21.22	-1.95	17.12	38.45
Band5	5MHz	16QAM	20525	12RB#6	21.24	-1.95	17.14	38.45
Band5	5MHz	16QAM	20525	12RB#11	21.23	-1.95	17.13	38.45
Band5	5MHz	16QAM	20525	25RB#0	21.10	-1.95	17.00	38.45
Band5	5MHz	16QAM	20625	1RB#0	22.11	-1.95	18.01	38.45
Band5	5MHz	16QAM	20625	1RB#12	22.16	-1.95	18.06	38.45
Band5	5MHz	16QAM	20625	1RB#24	22.09	-1.95	17.99	38.45
Band5	5MHz	16QAM	20625	12RB#0	21.36	-1.95	17.26	38.45
Band5	5MHz	16QAM	20625	12RB#6	21.36	-1.95	17.26	38.45
Band5	5MHz	16QAM	20625	12RB#11	21.36	-1.95	17.26	38.45
Band5	5MHz	16QAM	20625	25RB#0	21.06	-1.95	16.96	38.45
Band5	10MHz	QPSK	20450	1RB#0	23.23	-1.95	19.13	38.45
Band5	10MHz	QPSK	20450	1RB#24	23.26	-1.95	19.16	38.45
Band5	10MHz	QPSK	20450	1RB#49	23.21	-1.95	19.11	38.45
Band5	10MHz	QPSK	20450	25RB#0	22.25	-1.95	18.15	38.45
Band5	10MHz	QPSK	20450	25RB#12	22.30	-1.95	18.20	38.45
Band5	10MHz	QPSK	20450	25RB#24	22.38	-1.95	18.28	38.45
Band5	10MHz	QPSK	20450	50RB#0	22.12	-1.95	18.02	38.45
Band5	10MHz	QPSK	20525	1RB#0	23.21	-1.95	19.11	38.45
Band5	10MHz	QPSK	20525	1RB#24	23.17	-1.95	19.07	38.45
Band5	10MHz	QPSK	20525	1RB#49	23.28	-1.95	19.18	38.45
Band5	10MHz	QPSK	20525	25RB#0	22.36	-1.95	18.26	38.45
Band5	10MHz	QPSK	20525	25RB#12	22.39	-1.95	18.29	38.45

Band5	10MHz	QPSK	20525	25RB#24	22.26	-1.95	18.16	38.45
Band5	10MHz	QPSK	20525	50RB#0	22.21	-1.95	18.11	38.45
Band5	10MHz	QPSK	20600	1RB#0	23.13	-1.95	19.03	38.45
Band5	10MHz	QPSK	20600	1RB#24	23.22	-1.95	19.12	38.45
Band5	10MHz	QPSK	20600	1RB#49	23.25	-1.95	19.15	38.45
Band5	10MHz	QPSK	20600	25RB#0	22.17	-1.95	18.07	38.45
Band5	10MHz	QPSK	20600	25RB#12	22.18	-1.95	18.08	38.45
Band5	10MHz	QPSK	20600	25RB#24	22.19	-1.95	18.09	38.45
Band5	10MHz	QPSK	20600	50RB#0	22.03	-1.95	17.93	38.45
Band5	10MHz	16QAM	20450	1RB#0	22.07	-1.95	17.97	38.45
Band5	10MHz	16QAM	20450	1RB#24	22.12	-1.95	18.02	38.45
Band5	10MHz	16QAM	20450	1RB#49	22.09	-1.95	17.99	38.45
Band5	10MHz	16QAM	20450	25RB#0	21.44	-1.95	17.34	38.45
Band5	10MHz	16QAM	20450	25RB#12	21.44	-1.95	17.34	38.45
Band5	10MHz	16QAM	20450	25RB#24	21.40	-1.95	17.30	38.45
Band5	10MHz	16QAM	20450	50RB#0	21.17	-1.95	17.07	38.45
Band5	10MHz	16QAM	20525	1RB#0	22.05	-1.95	17.95	38.45
Band5	10MHz	16QAM	20525	1RB#24	22.03	-1.95	17.93	38.45
Band5	10MHz	16QAM	20525	1RB#49	22.17	-1.95	18.07	38.45
Band5	10MHz	16QAM	20525	25RB#0	21.50	-1.95	17.40	38.45
Band5	10MHz	16QAM	20525	25RB#12	21.40	-1.95	17.30	38.45
Band5	10MHz	16QAM	20525	25RB#24	21.41	-1.95	17.31	38.45
Band5	10MHz	16QAM	20525	50RB#0	21.29	-1.95	17.19	38.45
Band5	10MHz	16QAM	20600	1RB#0	22.20	-1.95	18.10	38.45
Band5	10MHz	16QAM	20600	1RB#24	21.96	-1.95	17.86	38.45
Band5	10MHz	16QAM	20600	1RB#49	22.10	-1.95	18.00	38.45
Band5	10MHz	16QAM	20600	25RB#0	21.58	-1.95	17.48	38.45
Band5	10MHz	16QAM	20600	25RB#12	21.59	-1.95	17.49	38.45
Band5	10MHz	16QAM	20600	25RB#24	21.59	-1.95	17.49	38.45
Band5	10MHz	16QAM	20600	50RB#0	21.35	-1.95	17.25	38.45
Band7	5MHz	QPSK	20775	1RB#0	22.97	-1.15	21.82	33.00
Band7	5MHz	QPSK	20775	1RB#12	22.87	-1.15	21.72	33.00
Band7	5MHz	QPSK	20775	1RB#24	22.91	-1.15	21.76	33.00
Band7	5MHz	QPSK	20775	12RB#0	21.97	-1.15	20.82	33.00
Band7	5MHz	QPSK	20775	12RB#6	21.94	-1.15	20.79	33.00
Band7	5MHz	QPSK	20775	12RB#11	22.06	-1.15	20.91	33.00

Band7	5MHz	QPSK	20775	25RB#0	21.86	-1.15	20.71	33.00
Band7	5MHz	QPSK	21100	1RB#0	23.04	-1.15	21.89	33.00
Band7	5MHz	QPSK	21100	1RB#12	22.90	-1.15	21.75	33.00
Band7	5MHz	QPSK	21100	1RB#24	22.87	-1.15	21.72	33.00
Band7	5MHz	QPSK	21100	12RB#0	21.99	-1.15	20.84	33.00
Band7	5MHz	QPSK	21100	12RB#6	22.02	-1.15	20.87	33.00
Band7	5MHz	QPSK	21100	12RB#11	22.01	-1.15	20.86	33.00
Band7	5MHz	QPSK	21100	25RB#0	21.81	-1.15	20.66	33.00
Band7	5MHz	QPSK	21425	1RB#0	22.87	-1.15	21.72	33.00
Band7	5MHz	QPSK	21425	1RB#12	22.87	-1.15	21.72	33.00
Band7	5MHz	QPSK	21425	1RB#24	22.79	-1.15	21.64	33.00
Band7	5MHz	QPSK	21425	12RB#0	22.08	-1.15	20.93	33.00
Band7	5MHz	QPSK	21425	12RB#6	21.99	-1.15	20.84	33.00
Band7	5MHz	QPSK	21425	12RB#11	21.98	-1.15	20.83	33.00
Band7	5MHz	QPSK	21425	25RB#0	21.74	-1.15	20.59	33.00
Band7	5MHz	16QAM	20775	1RB#0	22.04	-1.15	20.89	33.00
Band7	5MHz	16QAM	20775	1RB#12	22.16	-1.15	21.01	33.00
Band7	5MHz	16QAM	20775	1RB#24	22.09	-1.15	20.94	33.00
Band7	5MHz	16QAM	20775	12RB#0	21.03	-1.15	19.88	33.00
Band7	5MHz	16QAM	20775	12RB#6	21.01	-1.15	19.86	33.00
Band7	5MHz	16QAM	20775	12RB#11	21.00	-1.15	19.85	33.00
Band7	5MHz	16QAM	20775	25RB#0	20.86	-1.15	19.71	33.00
Band7	5MHz	16QAM	21100	1RB#0	22.11	-1.15	20.96	33.00
Band7	5MHz	16QAM	21100	1RB#12	22.02	-1.15	20.87	33.00
Band7	5MHz	16QAM	21100	1RB#24	21.95	-1.15	20.80	33.00
Band7	5MHz	16QAM	21100	12RB#0	21.04	-1.15	19.89	33.00
Band7	5MHz	16QAM	21100	12RB#6	21.08	-1.15	19.93	33.00
Band7	5MHz	16QAM	21100	12RB#11	21.07	-1.15	19.92	33.00
Band7	5MHz	16QAM	21100	25RB#0	20.95	-1.15	19.80	33.00
Band7	5MHz	16QAM	21425	1RB#0	22.09	-1.15	20.94	33.00
Band7	5MHz	16QAM	21425	1RB#12	22.10	-1.15	20.95	33.00
Band7	5MHz	16QAM	21425	1RB#24	22.10	-1.15	20.95	33.00
Band7	5MHz	16QAM	21425	12RB#0	21.03	-1.15	19.88	33.00
Band7	5MHz	16QAM	21425	12RB#6	21.10	-1.15	19.95	33.00
Band7	5MHz	16QAM	21425	12RB#11	21.05	-1.15	19.90	33.00
Band7	5MHz	16QAM	21425	25RB#0	20.94	-1.15	19.79	33.00

Band7	10MHz	QPSK	20800	1RB#0	23.15	-1.15	22.00	33.00
Band7	10MHz	QPSK	20800	1RB#24	23.10	-1.15	21.95	33.00
Band7	10MHz	QPSK	20800	1RB#49	23.03	-1.15	21.88	33.00
Band7	10MHz	QPSK	20800	25RB#0	21.92	-1.15	20.77	33.00
Band7	10MHz	QPSK	20800	25RB#12	21.94	-1.15	20.79	33.00
Band7	10MHz	QPSK	20800	25RB#24	21.92	-1.15	20.77	33.00
Band7	10MHz	QPSK	20800	50RB#0	21.82	-1.15	20.67	33.00
Band7	10MHz	QPSK	21100	1RB#0	22.99	-1.15	21.84	33.00
Band7	10MHz	QPSK	21100	1RB#24	22.91	-1.15	21.76	33.00
Band7	10MHz	QPSK	21100	1RB#49	23.10	-1.15	21.95	33.00
Band7	10MHz	QPSK	21100	25RB#0	22.06	-1.15	20.91	33.00
Band7	10MHz	QPSK	21100	25RB#12	21.94	-1.15	20.79	33.00
Band7	10MHz	QPSK	21100	25RB#24	21.97	-1.15	20.82	33.00
Band7	10MHz	QPSK	21100	50RB#0	21.81	-1.15	20.66	33.00
Band7	10MHz	QPSK	21400	1RB#0	23.06	-1.15	21.91	33.00
Band7	10MHz	QPSK	21400	1RB#24	23.12	-1.15	21.97	33.00
Band7	10MHz	QPSK	21400	1RB#49	23.10	-1.15	21.95	33.00
Band7	10MHz	QPSK	21400	25RB#0	21.97	-1.15	20.82	33.00
Band7	10MHz	QPSK	21400	25RB#12	21.92	-1.15	20.77	33.00
Band7	10MHz	QPSK	21400	25RB#24	21.88	-1.15	20.73	33.00
Band7	10MHz	QPSK	21400	50RB#0	21.79	-1.15	20.64	33.00
Band7	10MHz	16QAM	20800	1RB#0	22.07	-1.15	20.92	33.00
Band7	10MHz	16QAM	20800	1RB#24	21.93	-1.15	20.78	33.00
Band7	10MHz	16QAM	20800	1RB#49	21.91	-1.15	20.76	33.00
Band7	10MHz	16QAM	20800	25RB#0	21.27	-1.15	20.12	33.00
Band7	10MHz	16QAM	20800	25RB#12	21.26	-1.15	20.11	33.00
Band7	10MHz	16QAM	20800	25RB#24	21.27	-1.15	20.12	33.00
Band7	10MHz	16QAM	20800	50RB#0	21.15	-1.15	20.00	33.00
Band7	10MHz	16QAM	21100	1RB#0	22.09	-1.15	20.94	33.00
Band7	10MHz	16QAM	21100	1RB#24	22.02	-1.15	20.87	33.00
Band7	10MHz	16QAM	21100	1RB#49	21.98	-1.15	20.83	33.00
Band7	10MHz	16QAM	21100	25RB#0	20.99	-1.15	19.84	33.00
Band7	10MHz	16QAM	21100	25RB#12	21.02	-1.15	19.87	33.00
Band7	10MHz	16QAM	21100	25RB#24	21.03	-1.15	19.88	33.00
Band7	10MHz	16QAM	21100	50RB#0	20.83	-1.15	19.68	33.00
Band7	10MHz	16QAM	21400	1RB#0	22.05	-1.15	20.90	33.00

Band7	10MHz	16QAM	21400	1RB#24	21.91	-1.15	20.76	33.00
Band7	10MHz	16QAM	21400	1RB#49	21.90	-1.15	20.75	33.00
Band7	10MHz	16QAM	21400	25RB#0	21.19	-1.15	20.04	33.00
Band7	10MHz	16QAM	21400	25RB#12	21.19	-1.15	20.04	33.00
Band7	10MHz	16QAM	21400	25RB#24	21.18	-1.15	20.03	33.00
Band7	10MHz	16QAM	21400	50RB#0	21.03	-1.15	19.88	33.00
Band7	15MHz	QPSK	20825	1RB#0	23.03	-1.15	21.88	33.00
Band7	15MHz	QPSK	20825	1RB#37	23.02	-1.15	21.87	33.00
Band7	15MHz	QPSK	20825	1RB#74	23.12	-1.15	21.97	33.00
Band7	15MHz	QPSK	20825	36RB#0	22.17	-1.15	21.02	33.00
Band7	15MHz	QPSK	20825	36RB#16	22.26	-1.15	21.11	33.00
Band7	15MHz	QPSK	20825	36RB#35	22.07	-1.15	20.92	33.00
Band7	15MHz	QPSK	20825	75RB#0	21.85	-1.15	20.70	33.00
Band7	15MHz	QPSK	21100	1RB#0	22.99	-1.15	21.84	33.00
Band7	15MHz	QPSK	21100	1RB#37	22.92	-1.15	21.77	33.00
Band7	15MHz	QPSK	21100	1RB#74	23.19	-1.15	22.04	33.00
Band7	15MHz	QPSK	21100	36RB#0	21.99	-1.15	20.84	33.00
Band7	15MHz	QPSK	21100	36RB#16	22.02	-1.15	20.87	33.00
Band7	15MHz	QPSK	21100	36RB#35	22.03	-1.15	20.88	33.00
Band7	15MHz	QPSK	21100	75RB#0	21.83	-1.15	20.68	33.00
Band7	15MHz	QPSK	21375	1RB#0	23.08	-1.15	21.93	33.00
Band7	15MHz	QPSK	21375	1RB#37	23.04	-1.15	21.89	33.00
Band7	15MHz	QPSK	21375	1RB#74	23.11	-1.15	21.96	33.00
Band7	15MHz	QPSK	21375	36RB#0	21.96	-1.15	20.81	33.00
Band7	15MHz	QPSK	21375	36RB#16	22.09	-1.15	20.94	33.00
Band7	15MHz	QPSK	21375	36RB#35	22.18	-1.15	21.03	33.00
Band7	15MHz	QPSK	21375	75RB#0	21.91	-1.15	20.76	33.00
Band7	15MHz	16QAM	20825	1RB#0	22.06	-1.15	20.91	33.00
Band7	15MHz	16QAM	20825	1RB#37	22.17	-1.15	21.02	33.00
Band7	15MHz	16QAM	20825	1RB#74	22.09	-1.15	20.94	33.00
Band7	15MHz	16QAM	20825	36RB#0	21.27	-1.15	20.12	33.00
Band7	15MHz	16QAM	20825	36RB#16	21.28	-1.15	20.13	33.00
Band7	15MHz	16QAM	20825	36RB#35	21.29	-1.15	20.14	33.00
Band7	15MHz	16QAM	20825	75RB#0	21.09	-1.15	19.94	33.00
Band7	15MHz	16QAM	21100	1RB#0	22.08	-1.15	20.93	33.00
Band7	15MHz	16QAM	21100	1RB#37	21.99	-1.15	20.84	33.00

Band7	15MHz	16QAM	21100	1RB#74	21.96	-1.15	20.81	33.00
Band7	15MHz	16QAM	21100	36RB#0	21.03	-1.15	19.88	33.00
Band7	15MHz	16QAM	21100	36RB#16	21.19	-1.15	20.04	33.00
Band7	15MHz	16QAM	21100	36RB#35	21.24	-1.15	20.09	33.00
Band7	15MHz	16QAM	21100	75RB#0	20.91	-1.15	19.76	33.00
Band7	15MHz	16QAM	21375	1RB#0	22.20	-1.15	21.05	33.00
Band7	15MHz	16QAM	21375	1RB#37	22.24	-1.15	21.09	33.00
Band7	15MHz	16QAM	21375	1RB#74	22.24	-1.15	21.09	33.00
Band7	15MHz	16QAM	21375	36RB#0	21.11	-1.15	19.96	33.00
Band7	15MHz	16QAM	21375	36RB#16	21.12	-1.15	19.97	33.00
Band7	15MHz	16QAM	21375	36RB#35	21.13	-1.15	19.98	33.00
Band7	15MHz	16QAM	21375	75RB#0	20.83	-1.15	19.68	33.00
Band7	20MHz	QPSK	20850	1RB#0	23.03	-1.15	21.88	33.00
Band7	20MHz	QPSK	20850	1RB#49	23.02	-1.15	21.87	33.00
Band7	20MHz	QPSK	20850	1RB#99	23.12	-1.15	21.97	33.00
Band7	20MHz	QPSK	20850	50RB#0	21.94	-1.15	20.79	33.00
Band7	20MHz	QPSK	20850	50RB#24	21.95	-1.15	20.80	33.00
Band7	20MHz	QPSK	20850	50RB#49	21.95	-1.15	20.80	33.00
Band7	20MHz	QPSK	20850	100RB#0	21.83	-1.15	20.68	33.00
Band7	20MHz	QPSK	21100	1RB#0	22.99	-1.15	21.84	33.00
Band7	20MHz	QPSK	21100	1RB#49	22.92	-1.15	21.77	33.00
Band7	20MHz	QPSK	21100	1RB#99	23.19	-1.15	22.04	33.00
Band7	20MHz	QPSK	21100	50RB#0	22.03	-1.15	20.88	33.00
Band7	20MHz	QPSK	21100	50RB#24	22.09	-1.15	20.94	33.00
Band7	20MHz	QPSK	21100	50RB#49	22.10	-1.15	20.95	33.00
Band7	20MHz	QPSK	21100	100RB#0	21.90	-1.15	20.75	33.00
Band7	20MHz	QPSK	21350	1RB#0	23.08	-1.15	21.93	33.00
Band7	20MHz	QPSK	21350	1RB#49	23.04	-1.15	21.89	33.00
Band7	20MHz	QPSK	21350	1RB#99	23.11	-1.15	21.96	33.00
Band7	20MHz	QPSK	21350	50RB#0	22.04	-1.15	20.89	33.00
Band7	20MHz	QPSK	21350	50RB#24	22.04	-1.15	20.89	33.00
Band7	20MHz	QPSK	21350	50RB#49	22.04	-1.15	20.89	33.00
Band7	20MHz	QPSK	21350	100RB#0	21.93	-1.15	20.78	33.00
Band7	20MHz	16QAM	20850	1RB#0	22.53	-1.15	21.38	33.00
Band7	20MHz	16QAM	20850	1RB#49	22.52	-1.15	21.37	33.00
Band7	20MHz	16QAM	20850	1RB#99	22.52	-1.15	21.37	33.00

Band7	20MHz	16QAM	20850	50RB#0	21.10	-1.15	19.95	33.00
Band7	20MHz	16QAM	20850	50RB#24	21.10	-1.15	19.95	33.00
Band7	20MHz	16QAM	20850	50RB#49	21.10	-1.15	19.95	33.00
Band7	20MHz	16QAM	20850	100RB#0	21.01	-1.15	19.86	33.00
Band7	20MHz	16QAM	21100	1RB#0	22.49	-1.15	21.34	33.00
Band7	20MHz	16QAM	21100	1RB#49	22.32	-1.15	21.17	33.00
Band7	20MHz	16QAM	21100	1RB#99	22.35	-1.15	21.20	33.00
Band7	20MHz	16QAM	21100	50RB#0	21.10	-1.15	19.95	33.00
Band7	20MHz	16QAM	21100	50RB#24	21.13	-1.15	19.98	33.00
Band7	20MHz	16QAM	21100	50RB#49	21.13	-1.15	19.98	33.00
Band7	20MHz	16QAM	21100	100RB#0	20.99	-1.15	19.84	33.00
Band7	20MHz	16QAM	21350	1RB#0	22.48	-1.15	21.33	33.00
Band7	20MHz	16QAM	21350	1RB#49	22.55	-1.15	21.40	33.00
Band7	20MHz	16QAM	21350	1RB#99	22.53	-1.15	21.38	33.00
Band7	20MHz	16QAM	21350	50RB#0	21.05	-1.15	19.90	33.00
Band7	20MHz	16QAM	21350	50RB#24	21.06	-1.15	19.91	33.00
Band7	20MHz	16QAM	21350	50RB#49	21.05	-1.15	19.90	33.00
Band7	20MHz	16QAM	21350	100RB#0	20.88	-1.15	19.73	33.00
Band12	1.4MHz	QPSK	23017	1RB#0	23.37	-0.78	20.44	33.00
Band12	1.4MHz	QPSK	23017	1RB#2	23.40	-0.78	20.47	33.00
Band12	1.4MHz	QPSK	23017	1RB#5	23.40	-0.78	20.47	33.00
Band12	1.4MHz	QPSK	23017	3RB#0	22.36	-0.78	19.43	33.00
Band12	1.4MHz	QPSK	23017	3RB#1	22.27	-0.78	19.34	33.00
Band12	1.4MHz	QPSK	23017	3RB#2	22.28	-0.78	19.35	33.00
Band12	1.4MHz	QPSK	23017	6RB#0	22.13	-0.78	19.20	33.00
Band12	1.4MHz	QPSK	23095	1RB#0	23.39	-0.78	20.46	33.00
Band12	1.4MHz	QPSK	23095	1RB#2	23.38	-0.78	20.45	33.00
Band12	1.4MHz	QPSK	23095	1RB#5	23.46	-0.78	20.53	33.00
Band12	1.4MHz	QPSK	23095	3RB#0	22.36	-0.78	19.43	33.00
Band12	1.4MHz	QPSK	23095	3RB#1	22.37	-0.78	19.44	33.00
Band12	1.4MHz	QPSK	23095	3RB#2	22.38	-0.78	19.45	33.00
Band12	1.4MHz	QPSK	23095	6RB#0	22.17	-0.78	19.24	33.00
Band12	1.4MHz	QPSK	23173	1RB#0	23.12	-0.78	20.19	33.00
Band12	1.4MHz	QPSK	23173	1RB#2	23.18	-0.78	20.25	33.00
Band12	1.4MHz	QPSK	23173	1RB#5	23.24	-0.78	20.31	33.00
Band12	1.4MHz	QPSK	23173	3RB#0	22.17	-0.78	19.24	33.00

Band12	1.4MHz	QPSK	23173	3RB#1	22.20	-0.78	19.27	33.00
Band12	1.4MHz	QPSK	23173	3RB#2	22.20	-0.78	19.27	33.00
Band12	1.4MHz	QPSK	23173	6RB#0	22.01	-0.78	19.08	33.00
Band12	1.4MHz	16QAM	23017	1RB#0	22.64	-0.78	19.71	33.00
Band12	1.4MHz	16QAM	23017	1RB#2	22.55	-0.78	19.62	33.00
Band12	1.4MHz	16QAM	23017	1RB#5	22.49	-0.78	19.56	33.00
Band12	1.4MHz	16QAM	23017	3RB#0	21.33	-0.78	18.40	33.00
Band12	1.4MHz	16QAM	23017	3RB#1	21.37	-0.78	18.44	33.00
Band12	1.4MHz	16QAM	23017	3RB#2	21.42	-0.78	18.49	33.00
Band12	1.4MHz	16QAM	23017	6RB#0	21.19	-0.78	18.26	33.00
Band12	1.4MHz	16QAM	23095	1RB#0	22.51	-0.78	19.58	33.00
Band12	1.4MHz	16QAM	23095	1RB#2	22.40	-0.78	19.47	33.00
Band12	1.4MHz	16QAM	23095	1RB#5	22.40	-0.78	19.47	33.00
Band12	1.4MHz	16QAM	23095	3RB#0	21.26	-0.78	18.33	33.00
Band12	1.4MHz	16QAM	23095	3RB#1	21.28	-0.78	18.35	33.00
Band12	1.4MHz	16QAM	23095	3RB#2	21.36	-0.78	18.43	33.00
Band12	1.4MHz	16QAM	23095	6RB#0	21.13	-0.78	18.20	33.00
Band12	1.4MHz	16QAM	23173	1RB#0	22.56	-0.78	19.63	33.00
Band12	1.4MHz	16QAM	23173	1RB#2	22.69	-0.78	19.76	33.00
Band12	1.4MHz	16QAM	23173	1RB#5	22.35	-0.78	19.42	33.00
Band12	1.4MHz	16QAM	23173	3RB#0	21.35	-0.78	18.42	33.00
Band12	1.4MHz	16QAM	23173	3RB#1	21.35	-0.78	18.42	33.00
Band12	1.4MHz	16QAM	23173	3RB#2	21.47	-0.78	18.54	33.00
Band12	1.4MHz	16QAM	23173	6RB#0	21.09	-0.78	18.16	33.00
Band12	3MHz	QPSK	23025	1RB#0	23.43	-0.78	20.50	33.00
Band12	3MHz	QPSK	23025	1RB#7	23.40	-0.78	20.47	33.00
Band12	3MHz	QPSK	23025	1RB#14	23.42	-0.78	20.49	33.00
Band12	3MHz	QPSK	23025	8RB#0	22.34	-0.78	19.41	33.00
Band12	3MHz	QPSK	23025	8RB#4	22.33	-0.78	19.40	33.00
Band12	3MHz	QPSK	23025	8RB#7	22.52	-0.78	19.59	33.00
Band12	3MHz	QPSK	23025	15RB#0	22.19	-0.78	19.26	33.00
Band12	3MHz	QPSK	23095	1RB#0	23.17	-0.78	20.24	33.00
Band12	3MHz	QPSK	23095	1RB#7	23.20	-0.78	20.27	33.00
Band12	3MHz	QPSK	23095	1RB#14	23.15	-0.78	20.22	33.00
Band12	3MHz	QPSK	23095	8RB#0	22.23	-0.78	19.30	33.00
Band12	3MHz	QPSK	23095	8RB#4	22.35	-0.78	19.42	33.00

Band12	3MHz	QPSK	23095	8RB#7	22.34	-0.78	19.41	33.00
Band12	3MHz	QPSK	23095	15RB#0	22.06	-0.78	19.13	33.00
Band12	3MHz	QPSK	23165	1RB#0	23.29	-0.78	20.36	33.00
Band12	3MHz	QPSK	23165	1RB#7	23.19	-0.78	20.26	33.00
Band12	3MHz	QPSK	23165	1RB#14	23.16	-0.78	20.23	33.00
Band12	3MHz	QPSK	23165	8RB#0	22.27	-0.78	19.34	33.00
Band12	3MHz	QPSK	23165	8RB#4	22.27	-0.78	19.34	33.00
Band12	3MHz	QPSK	23165	8RB#7	22.22	-0.78	19.29	33.00
Band12	3MHz	QPSK	23165	15RB#0	22.07	-0.78	19.14	33.00
Band12	3MHz	16QAM	23025	1RB#0	22.41	-0.78	19.48	33.00
Band12	3MHz	16QAM	23025	1RB#7	22.33	-0.78	19.40	33.00
Band12	3MHz	16QAM	23025	1RB#14	22.37	-0.78	19.44	33.00
Band12	3MHz	16QAM	23025	8RB#0	21.60	-0.78	18.67	33.00
Band12	3MHz	16QAM	23025	8RB#4	21.63	-0.78	18.70	33.00
Band12	3MHz	16QAM	23025	8RB#7	21.54	-0.78	18.61	33.00
Band12	3MHz	16QAM	23025	15RB#0	21.32	-0.78	18.39	33.00
Band12	3MHz	16QAM	23095	1RB#0	22.23	-0.78	19.30	33.00
Band12	3MHz	16QAM	23095	1RB#7	22.41	-0.78	19.48	33.00
Band12	3MHz	16QAM	23095	1RB#14	22.45	-0.78	19.52	33.00
Band12	3MHz	16QAM	23095	8RB#0	21.55	-0.78	18.62	33.00
Band12	3MHz	16QAM	23095	8RB#4	21.42	-0.78	18.49	33.00
Band12	3MHz	16QAM	23095	8RB#7	21.68	-0.78	18.75	33.00
Band12	3MHz	16QAM	23095	15RB#0	21.22	-0.78	18.29	33.00
Band12	3MHz	16QAM	23165	1RB#0	22.40	-0.78	19.47	33.00
Band12	3MHz	16QAM	23165	1RB#7	22.38	-0.78	19.45	33.00
Band12	3MHz	16QAM	23165	1RB#14	22.32	-0.78	19.39	33.00
Band12	3MHz	16QAM	23165	8RB#0	21.62	-0.78	18.69	33.00
Band12	3MHz	16QAM	23165	8RB#4	21.40	-0.78	18.47	33.00
Band12	3MHz	16QAM	23165	8RB#7	21.38	-0.78	18.45	33.00
Band12	3MHz	16QAM	23165	15RB#0	21.25	-0.78	18.32	33.00
Band12	5MHz	QPSK	23035	1RB#0	23.44	-0.78	20.51	33.00
Band12	5MHz	QPSK	23035	1RB#12	23.40	-0.78	20.47	33.00
Band12	5MHz	QPSK	23035	1RB#24	23.48	-0.78	20.55	33.00
Band12	5MHz	QPSK	23035	12RB#0	22.39	-0.78	19.46	33.00
Band12	5MHz	QPSK	23035	12RB#6	22.39	-0.78	19.46	33.00
Band12	5MHz	QPSK	23035	12RB#11	22.39	-0.78	19.46	33.00

Band12	5MHz	QPSK	23035	25RB#0	22.11	-0.78	19.18	33.00
Band12	5MHz	QPSK	23095	1RB#0	23.35	-0.78	20.42	33.00
Band12	5MHz	QPSK	23095	1RB#12	23.34	-0.78	20.41	33.00
Band12	5MHz	QPSK	23095	1RB#24	23.34	-0.78	20.41	33.00
Band12	5MHz	QPSK	23095	12RB#0	22.26	-0.78	19.33	33.00
Band12	5MHz	QPSK	23095	12RB#6	22.41	-0.78	19.48	33.00
Band12	5MHz	QPSK	23095	12RB#11	22.26	-0.78	19.33	33.00
Band12	5MHz	QPSK	23095	25RB#0	22.08	-0.78	19.15	33.00
Band12	5MHz	QPSK	23155	1RB#0	23.35	-0.78	20.42	33.00
Band12	5MHz	QPSK	23155	1RB#12	23.25	-0.78	20.32	33.00
Band12	5MHz	QPSK	23155	1RB#24	23.29	-0.78	20.36	33.00
Band12	5MHz	QPSK	23155	12RB#0	22.21	-0.78	19.28	33.00
Band12	5MHz	QPSK	23155	12RB#6	22.38	-0.78	19.45	33.00
Band12	5MHz	QPSK	23155	12RB#11	22.39	-0.78	19.46	33.00
Band12	5MHz	QPSK	23155	25RB#0	22.02	-0.78	19.09	33.00
Band12	5MHz	16QAM	23035	1RB#0	22.34	-0.78	19.41	33.00
Band12	5MHz	16QAM	23035	1RB#12	22.48	-0.78	19.55	33.00
Band12	5MHz	16QAM	23035	1RB#24	22.49	-0.78	19.56	33.00
Band12	5MHz	16QAM	23035	12RB#0	21.54	-0.78	18.61	33.00
Band12	5MHz	16QAM	23035	12RB#6	21.41	-0.78	18.48	33.00
Band12	5MHz	16QAM	23035	12RB#11	21.41	-0.78	18.48	33.00
Band12	5MHz	16QAM	23035	25RB#0	21.18	-0.78	18.25	33.00
Band12	5MHz	16QAM	23095	1RB#0	22.33	-0.78	19.40	33.00
Band12	5MHz	16QAM	23095	1RB#12	22.34	-0.78	19.41	33.00
Band12	5MHz	16QAM	23095	1RB#24	22.21	-0.78	19.28	33.00
Band12	5MHz	16QAM	23095	12RB#0	21.22	-0.78	18.29	33.00
Band12	5MHz	16QAM	23095	12RB#6	21.22	-0.78	18.29	33.00
Band12	5MHz	16QAM	23095	12RB#11	21.22	-0.78	18.29	33.00
Band12	5MHz	16QAM	23095	25RB#0	21.01	-0.78	18.08	33.00
Band12	5MHz	16QAM	23155	1RB#0	22.19	-0.78	19.26	33.00
Band12	5MHz	16QAM	23155	1RB#12	22.03	-0.78	19.10	33.00
Band12	5MHz	16QAM	23155	1RB#24	22.28	-0.78	19.35	33.00
Band12	5MHz	16QAM	23155	12RB#0	21.27	-0.78	18.34	33.00
Band12	5MHz	16QAM	23155	12RB#6	21.23	-0.78	18.30	33.00
Band12	5MHz	16QAM	23155	12RB#11	21.30	-0.78	18.37	33.00
Band12	5MHz	16QAM	23155	25RB#0	21.09	-0.78	18.16	33.00

Band12	10MHz	QPSK	23060	1RB#0	23.19	-0.78	20.26	33.00
Band12	10MHz	QPSK	23060	1RB#24	23.27	-0.78	20.34	33.00
Band12	10MHz	QPSK	23060	1RB#49	23.25	-0.78	20.32	33.00
Band12	10MHz	QPSK	23060	25RB#0	22.44	-0.78	19.51	33.00
Band12	10MHz	QPSK	23060	25RB#12	22.55	-0.78	19.62	33.00
Band12	10MHz	QPSK	23060	25RB#24	22.53	-0.78	19.60	33.00
Band12	10MHz	QPSK	23060	50RB#0	22.21	-0.78	19.28	33.00
Band12	10MHz	QPSK	23095	1RB#0	23.46	-0.78	20.53	33.00
Band12	10MHz	QPSK	23095	1RB#24	23.44	-0.78	20.51	33.00
Band12	10MHz	QPSK	23095	1RB#49	23.44	-0.78	20.51	33.00
Band12	10MHz	QPSK	23095	25RB#0	22.47	-0.78	19.54	33.00
Band12	10MHz	QPSK	23095	25RB#12	22.48	-0.78	19.55	33.00
Band12	10MHz	QPSK	23095	25RB#24	22.46	-0.78	19.53	33.00
Band12	10MHz	QPSK	23095	50RB#0	22.18	-0.78	19.25	33.00
Band12	10MHz	QPSK	23130	1RB#0	23.15	-0.78	20.22	33.00
Band12	10MHz	QPSK	23130	1RB#24	23.22	-0.78	20.29	33.00
Band12	10MHz	QPSK	23130	1RB#49	23.27	-0.78	20.34	33.00
Band12	10MHz	QPSK	23130	25RB#0	22.37	-0.78	19.44	33.00
Band12	10MHz	QPSK	23130	25RB#12	22.42	-0.78	19.49	33.00
Band12	10MHz	QPSK	23130	25RB#24	22.34	-0.78	19.41	33.00
Band12	10MHz	QPSK	23130	50RB#0	22.09	-0.78	19.16	33.00
Band12	10MHz	16QAM	23060	1RB#0	22.26	-0.78	19.33	33.00
Band12	10MHz	16QAM	23060	1RB#24	22.17	-0.78	19.24	33.00
Band12	10MHz	16QAM	23060	1RB#49	22.02	-0.78	19.09	33.00
Band12	10MHz	16QAM	23060	25RB#0	21.25	-0.78	18.32	33.00
Band12	10MHz	16QAM	23060	25RB#12	21.24	-0.78	18.31	33.00
Band12	10MHz	16QAM	23060	25RB#24	21.26	-0.78	18.33	33.00
Band12	10MHz	16QAM	23060	50RB#0	21.01	-0.78	18.08	33.00
Band12	10MHz	16QAM	23095	1RB#0	22.13	-0.78	19.20	33.00
Band12	10MHz	16QAM	23095	1RB#24	21.90	-0.78	18.97	33.00
Band12	10MHz	16QAM	23095	1RB#49	22.24	-0.78	19.31	33.00
Band12	10MHz	16QAM	23095	25RB#0	21.43	-0.78	18.50	33.00
Band12	10MHz	16QAM	23095	25RB#12	21.45	-0.78	18.52	33.00
Band12	10MHz	16QAM	23095	25RB#24	21.44	-0.78	18.51	33.00
Band12	10MHz	16QAM	23095	50RB#0	21.22	-0.78	18.29	33.00
Band12	10MHz	16QAM	23130	1RB#0	22.30	-0.78	19.37	33.00

Band12	10MHz	16QAM	23130	1RB#24	22.28	-0.78	19.35	33.00
Band12	10MHz	16QAM	23130	1RB#49	22.42	-0.78	19.49	33.00
Band12	10MHz	16QAM	23130	25RB#0	21.36	-0.78	18.43	33.00
Band12	10MHz	16QAM	23130	25RB#12	21.33	-0.78	18.40	33.00
Band12	10MHz	16QAM	23130	25RB#24	21.41	-0.78	18.48	33.00
Band12	10MHz	16QAM	23130	50RB#0	21.19	-0.78	18.26	33.00
Band17	5MHz	QPSK	23755	1RB#0	23.42	-0.81	20.46	34.77
Band17	5MHz	QPSK	23755	1RB#12	23.41	-0.81	20.45	34.77
Band17	5MHz	QPSK	23755	1RB#24	23.37	-0.81	20.41	34.77
Band17	5MHz	QPSK	23755	12RB#0	22.38	-0.81	19.42	34.77
Band17	5MHz	QPSK	23755	12RB#6	22.38	-0.81	19.42	34.77
Band17	5MHz	QPSK	23755	12RB#11	22.38	-0.81	19.42	34.77
Band17	5MHz	QPSK	23755	25RB#0	22.22	-0.81	19.26	34.77
Band17	5MHz	QPSK	23790	1RB#0	23.35	-0.81	20.39	34.77
Band17	5MHz	QPSK	23790	1RB#12	23.31	-0.81	20.35	34.77
Band17	5MHz	QPSK	23790	1RB#24	23.40	-0.81	20.44	34.77
Band17	5MHz	QPSK	23790	12RB#0	22.44	-0.81	19.48	34.77
Band17	5MHz	QPSK	23790	12RB#6	22.45	-0.81	19.49	34.77
Band17	5MHz	QPSK	23790	12RB#11	22.46	-0.81	19.50	34.77
Band17	5MHz	QPSK	23790	25RB#0	22.32	-0.81	19.36	34.77
Band17	5MHz	QPSK	23825	1RB#0	23.34	-0.81	20.38	34.77
Band17	5MHz	QPSK	23825	1RB#12	23.36	-0.81	20.40	34.77
Band17	5MHz	QPSK	23825	1RB#24	23.25	-0.81	20.29	34.77
Band17	5MHz	QPSK	23825	12RB#0	22.26	-0.81	19.30	34.77
Band17	5MHz	QPSK	23825	12RB#6	22.31	-0.81	19.35	34.77
Band17	5MHz	QPSK	23825	12RB#11	22.32	-0.81	19.36	34.77
Band17	5MHz	QPSK	23825	25RB#0	22.13	-0.81	19.17	34.77
Band17	5MHz	16QAM	23755	1RB#0	22.13	-0.81	19.17	34.77
Band17	5MHz	16QAM	23755	1RB#12	22.10	-0.81	19.14	34.77
Band17	5MHz	16QAM	23755	1RB#24	22.21	-0.81	19.25	34.77
Band17	5MHz	16QAM	23755	12RB#0	21.38	-0.81	18.42	34.77
Band17	5MHz	16QAM	23755	12RB#6	21.26	-0.81	18.30	34.77
Band17	5MHz	16QAM	23755	12RB#11	21.28	-0.81	18.32	34.77
Band17	5MHz	16QAM	23755	25RB#0	21.12	-0.81	18.16	34.77
Band17	5MHz	16QAM	23790	1RB#0	22.00	-0.81	19.04	34.77
Band17	5MHz	16QAM	23790	1RB#12	22.09	-0.81	19.13	34.77

Band17	5MHz	16QAM	23790	1RB#24	22.16	-0.81	19.20	34.77
Band17	5MHz	16QAM	23790	12RB#0	21.44	-0.81	18.48	34.77
Band17	5MHz	16QAM	23790	12RB#6	21.54	-0.81	18.58	34.77
Band17	5MHz	16QAM	23790	12RB#11	21.41	-0.81	18.45	34.77
Band17	5MHz	16QAM	23790	25RB#0	21.29	-0.81	18.33	34.77
Band17	5MHz	16QAM	23825	1RB#0	22.06	-0.81	19.10	34.77
Band17	5MHz	16QAM	23825	1RB#12	22.05	-0.81	19.09	34.77
Band17	5MHz	16QAM	23825	1RB#24	22.01	-0.81	19.05	34.77
Band17	5MHz	16QAM	23825	12RB#0	21.27	-0.81	18.31	34.77
Band17	5MHz	16QAM	23825	12RB#6	21.38	-0.81	18.42	34.77
Band17	5MHz	16QAM	23825	12RB#11	21.36	-0.81	18.40	34.77
Band17	5MHz	16QAM	23825	25RB#0	21.15	-0.81	18.19	34.77
Band17	10MHz	QPSK	23780	1RB#0	23.29	-0.81	20.33	34.77
Band17	10MHz	QPSK	23780	1RB#24	23.17	-0.81	20.21	34.77
Band17	10MHz	QPSK	23780	1RB#49	23.16	-0.81	20.20	34.77
Band17	10MHz	QPSK	23780	25RB#0	22.10	-0.81	19.14	34.77
Band17	10MHz	QPSK	23780	25RB#12	22.11	-0.81	19.15	34.77
Band17	10MHz	QPSK	23780	25RB#24	22.12	-0.81	19.16	34.77
Band17	10MHz	QPSK	23780	50RB#0	21.97	-0.81	19.01	34.77
Band17	10MHz	QPSK	23780	1RB#0	23.06	-0.81	20.10	34.77
Band17	10MHz	QPSK	23790	1RB#24	23.12	-0.81	20.16	34.77
Band17	10MHz	QPSK	23790	1RB#49	23.09	-0.81	20.13	34.77
Band17	10MHz	QPSK	23790	25RB#0	22.24	-0.81	19.28	34.77
Band17	10MHz	QPSK	23790	25RB#12	22.25	-0.81	19.29	34.77
Band17	10MHz	QPSK	23790	25RB#24	22.25	-0.81	19.29	34.77
Band17	10MHz	QPSK	23790	50RB#0	22.06	-0.81	19.10	34.77
Band17	10MHz	QPSK	23800	1RB#0	23.02	-0.81	20.06	34.77
Band17	10MHz	QPSK	23800	1RB#24	23.11	-0.81	20.15	34.77
Band17	10MHz	QPSK	23800	1RB#49	23.07	-0.81	20.11	34.77
Band17	10MHz	QPSK	23800	25RB#0	22.06	-0.81	19.10	34.77
Band17	10MHz	QPSK	23800	25RB#12	22.09	-0.81	19.13	34.77
Band17	10MHz	QPSK	23800	25RB#24	22.26	-0.81	19.30	34.77
Band17	10MHz	QPSK	23800	50RB#0	21.93	-0.81	18.97	34.77
Band17	10MHz	16QAM	23780	1RB#0	22.22	-0.81	19.26	34.77
Band17	10MHz	16QAM	23780	1RB#24	22.13	-0.81	19.17	34.77
Band17	10MHz	16QAM	23780	1RB#49	22.16	-0.81	19.20	34.77

Band17	10MHz	16QAM	23780	25RB#0	21.18	-0.81	18.22	34.77
Band17	10MHz	16QAM	23780	25RB#12	21.19	-0.81	18.23	34.77
Band17	10MHz	16QAM	23780	25RB#24	21.19	-0.81	18.23	34.77
Band17	10MHz	16QAM	23780	50RB#0	21.08	-0.81	18.12	34.77
Band17	10MHz	16QAM	23780	1RB#0	22.11	-0.81	19.15	34.77
Band17	10MHz	16QAM	23790	1RB#24	22.14	-0.81	19.18	34.77
Band17	10MHz	16QAM	23790	1RB#49	22.15	-0.81	19.19	34.77
Band17	10MHz	16QAM	23790	25RB#0	21.57	-0.81	18.61	34.77
Band17	10MHz	16QAM	23790	25RB#12	21.58	-0.81	18.62	34.77
Band17	10MHz	16QAM	23790	25RB#24	21.59	-0.81	18.63	34.77
Band17	10MHz	16QAM	23790	50RB#0	21.21	-0.81	18.25	34.77
Band17	10MHz	16QAM	23800	1RB#0	22.21	-0.81	19.25	34.77
Band17	10MHz	16QAM	23800	1RB#24	22.17	-0.81	19.21	34.77
Band17	10MHz	16QAM	23800	1RB#49	22.24	-0.81	19.28	34.77
Band17	10MHz	16QAM	23800	25RB#0	21.41	-0.81	18.45	34.77
Band17	10MHz	16QAM	23800	25RB#12	21.43	-0.81	18.47	34.77
Band17	10MHz	16QAM	23800	25RB#24	21.44	-0.81	18.48	34.77
Band17	10MHz	16QAM	23800	50RB#0	21.15	-0.81	18.19	34.77

Appendix B: Peak-to-Average Ratio(CCDF)

Test Result

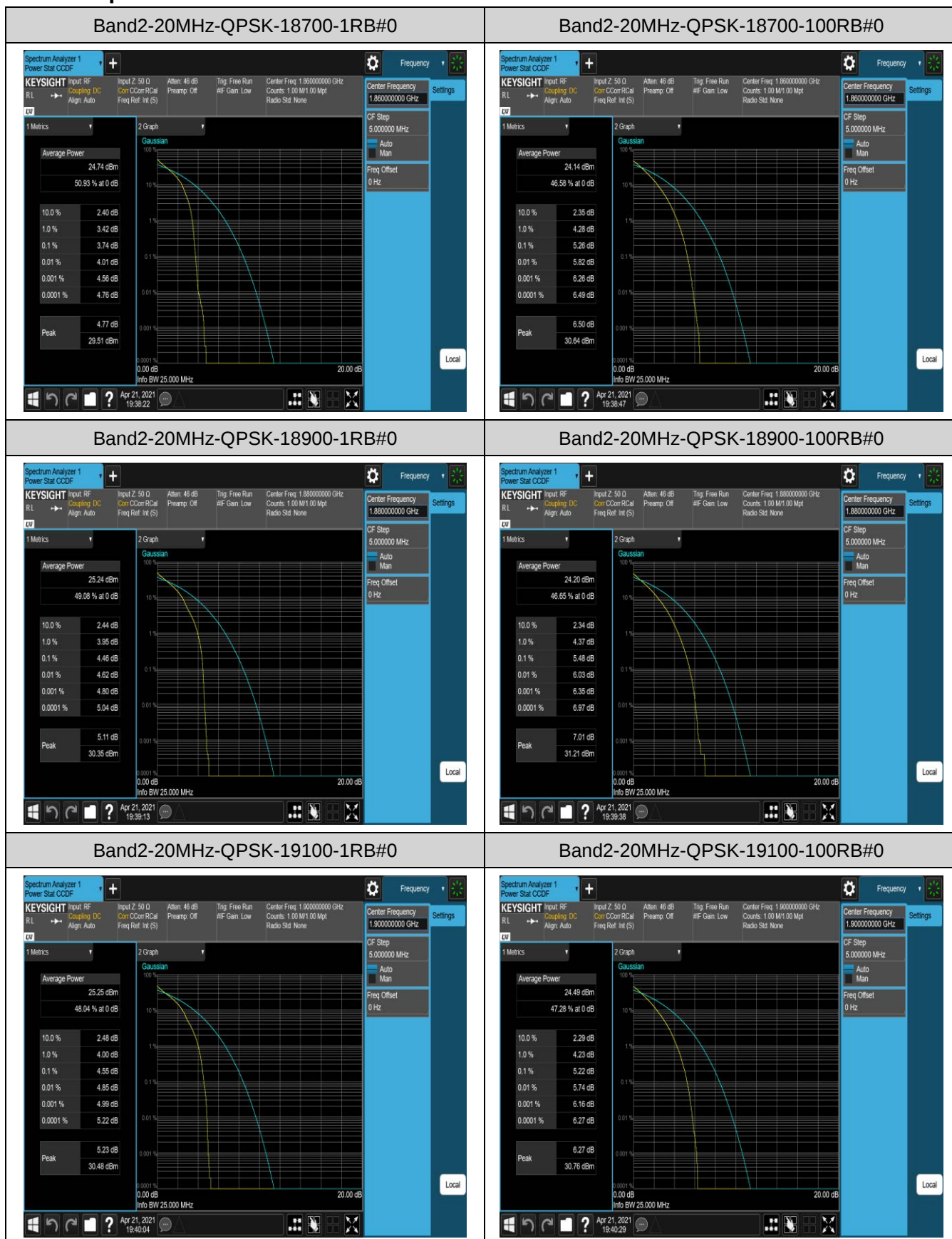
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	1RB#0	3.74	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.26	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	4.46	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.48	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.55	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.22	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	4.62	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.04	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.35	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.15	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	5.62	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.01	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.07	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.80	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	4.58	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.02	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.25	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.20	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	4.51	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	5.12	13	PASS
Band5	10MHz	16QAM	20450	1RB#0	5.56	13	PASS
Band5	10MHz	16QAM	20450	50RB#0	5.80	13	PASS
Band5	10MHz	16QAM	20525	1RB#0	5.12	13	PASS
Band5	10MHz	16QAM	20525	50RB#0	5.81	13	PASS
Band5	10MHz	16QAM	20600	1RB#0	5.40	13	PASS
Band5	10MHz	16QAM	20600	50RB#0	5.88	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.22	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.00	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	4.54	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.21	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	4.32	13	PASS

Band12	10MHz	QPSK	23095	50RB#0	5.15	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.10	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.23	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	5.46	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.00	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	5.38	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.81	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	4.65	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.05	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.71	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	5.22	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.41	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	5.20	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.28	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	5.20	13	PASS
Band17	10MHz	16QAM	23780	1RB#0	5.74	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	5.87	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	5.47	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	6.05	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	4.92	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	6.01	13	PASS

Note: EIRP (dBm) = Average power (dBm) + Antenna Gain (dBi).

ERP (dBm) = EIRP (dBm) - 2.15 (dB).

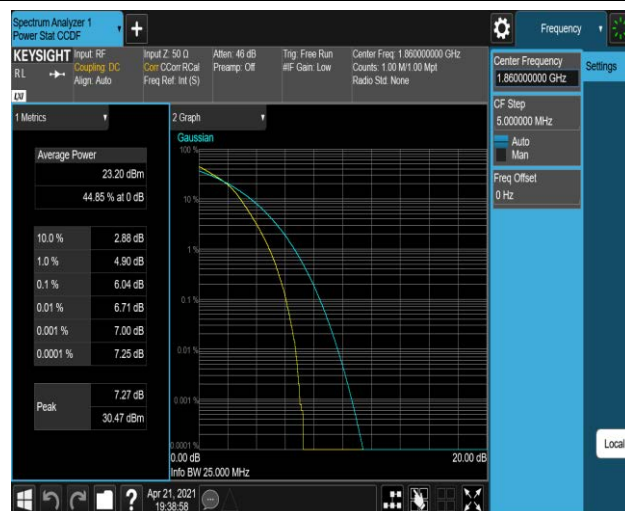
Test Graphs



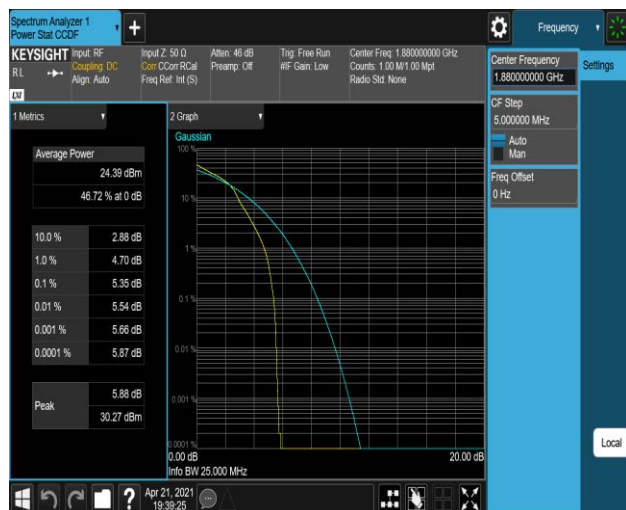
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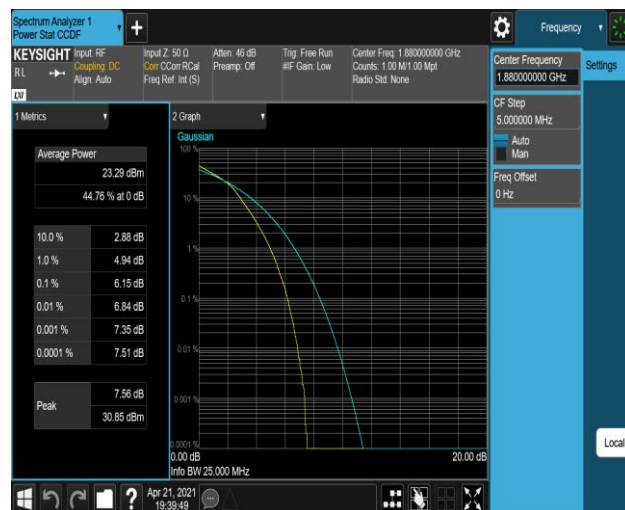
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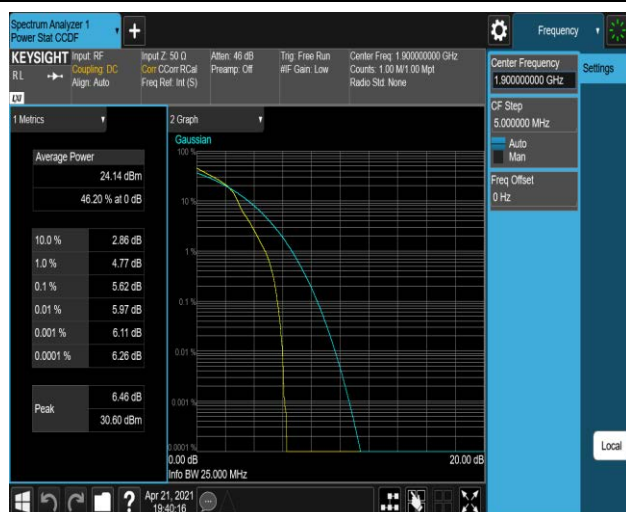
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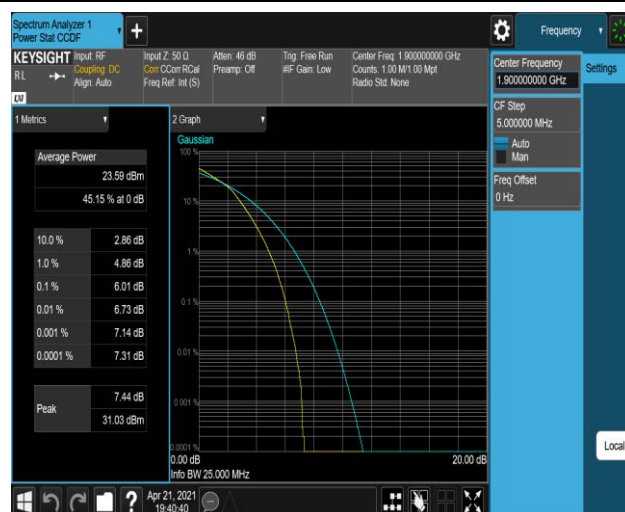
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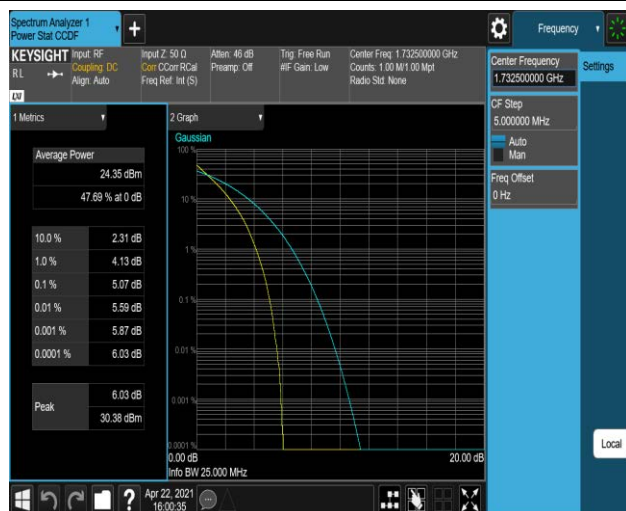
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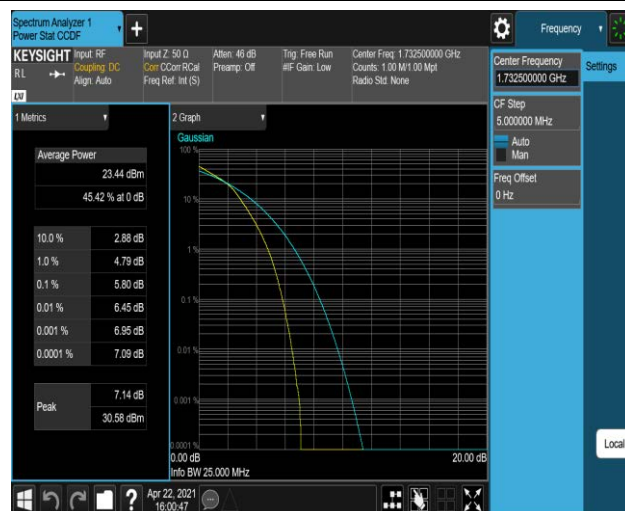
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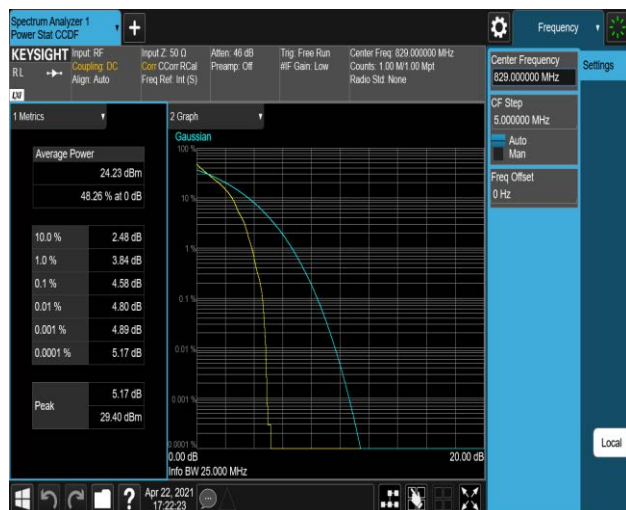
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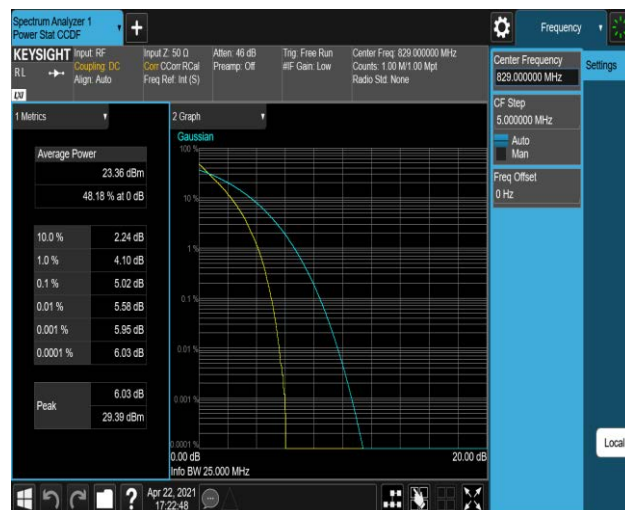
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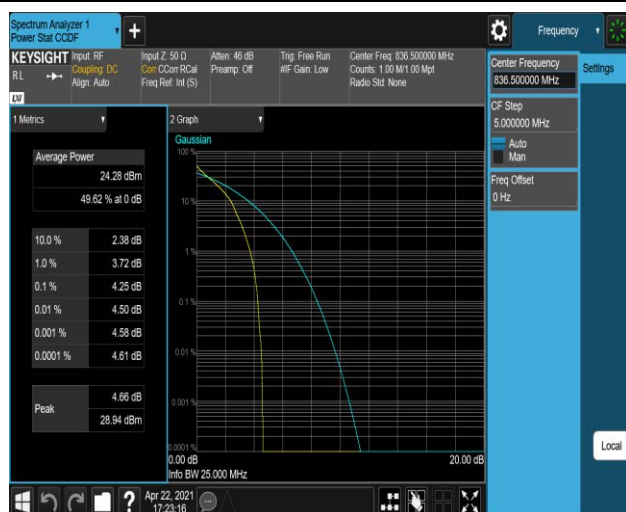
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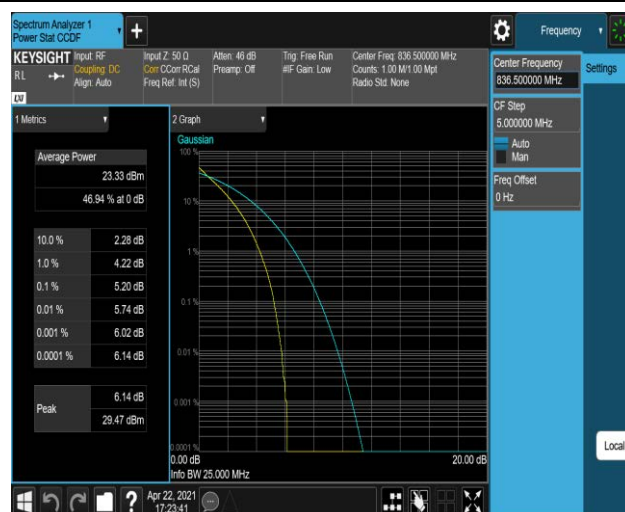
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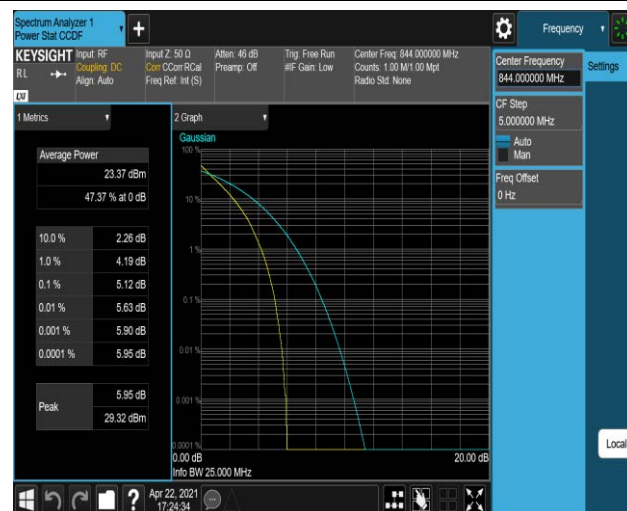
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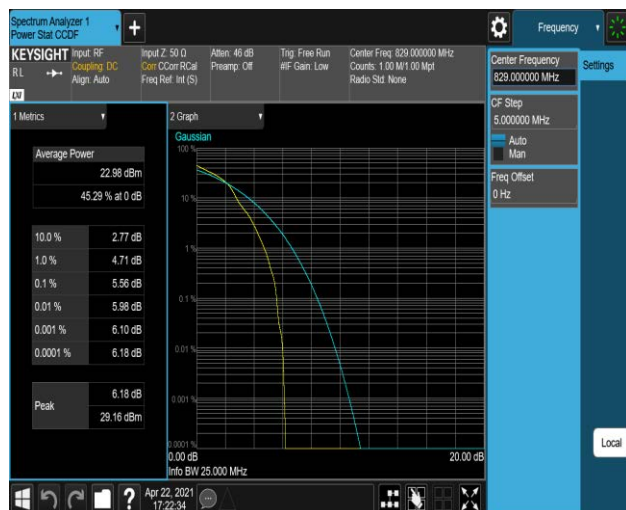
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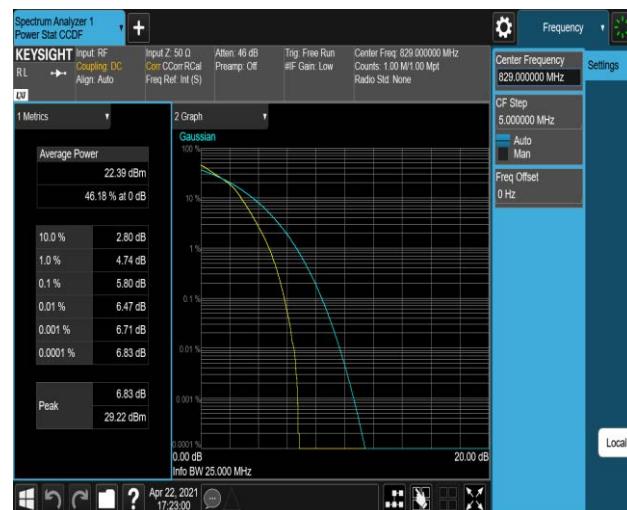
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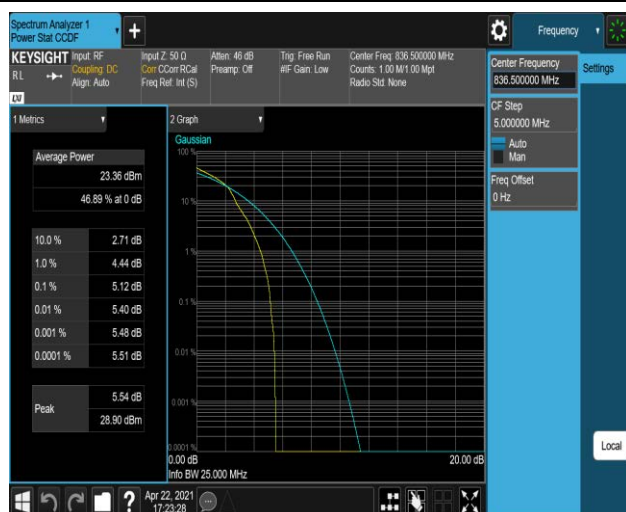
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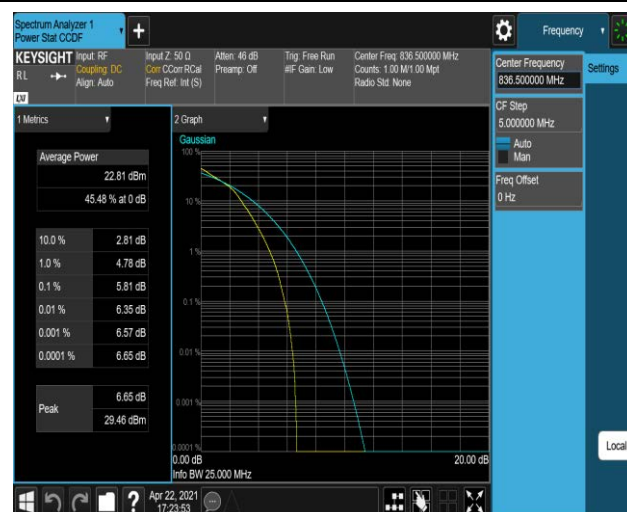
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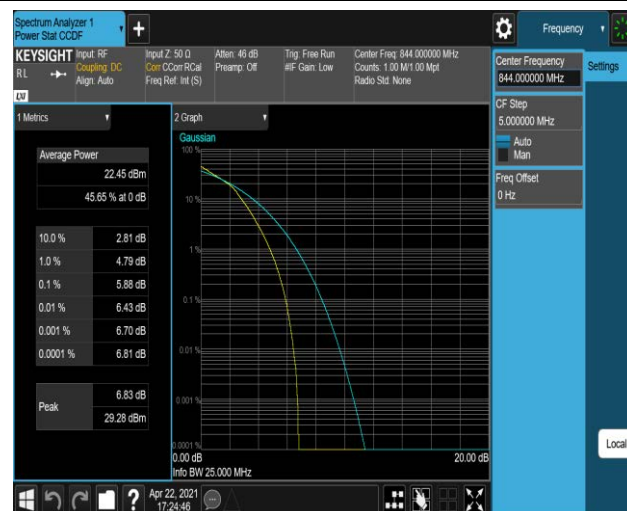
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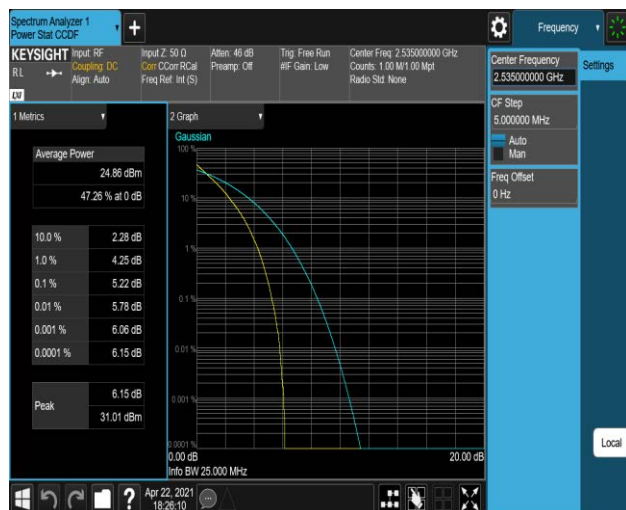
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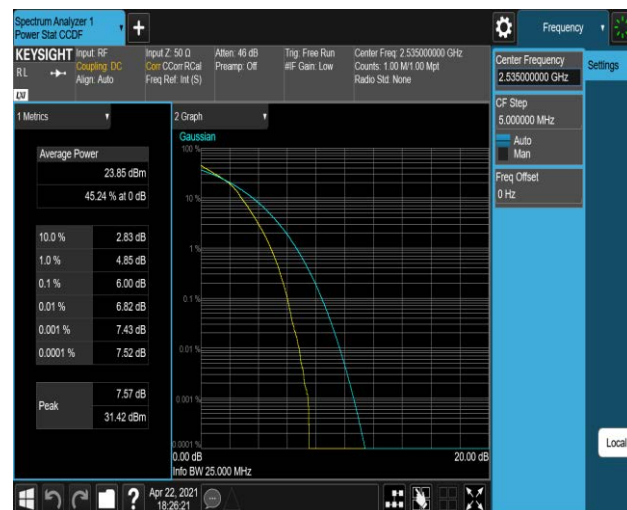
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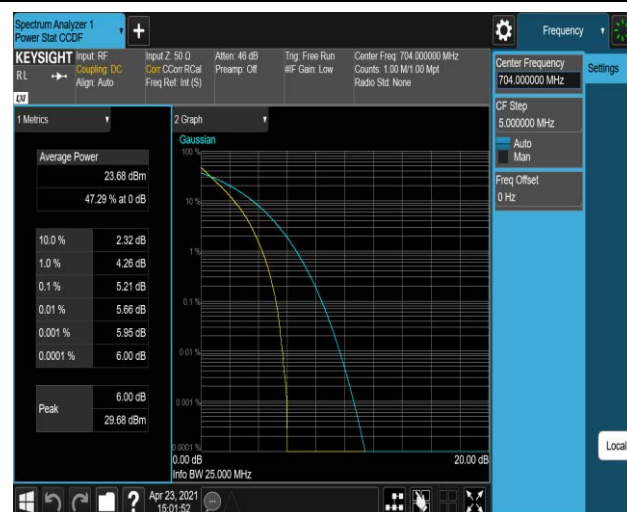
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Band12-10MHz-QPSK-23060-1RB#0



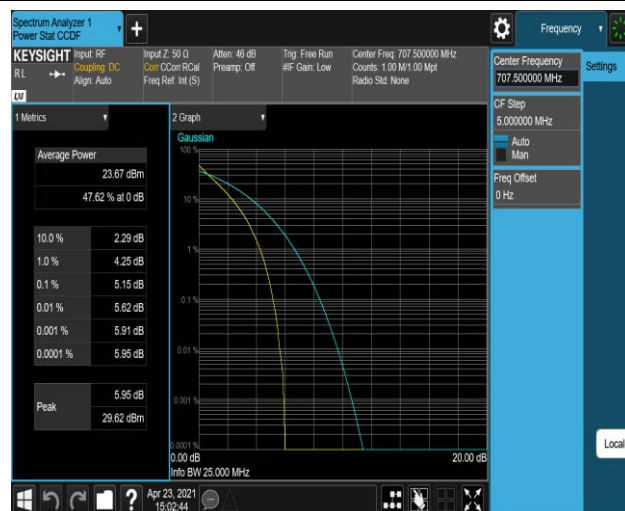
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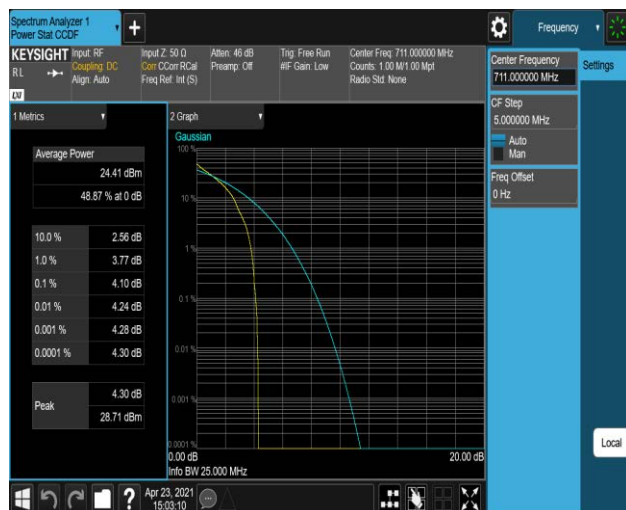
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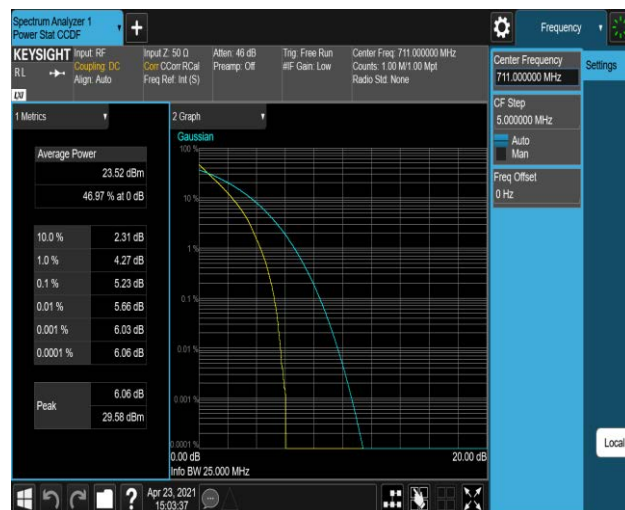
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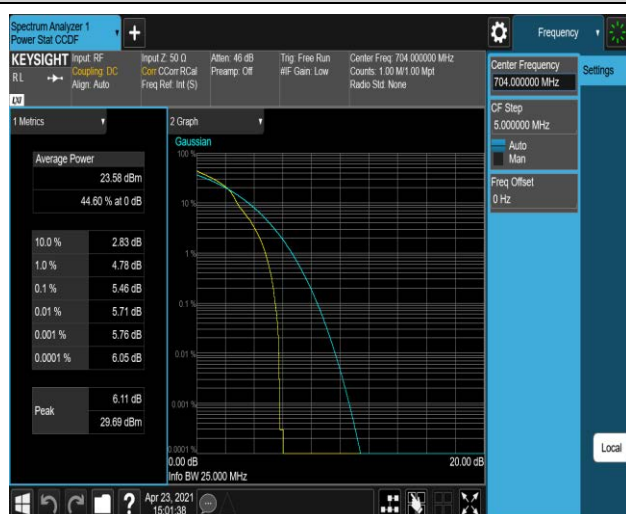
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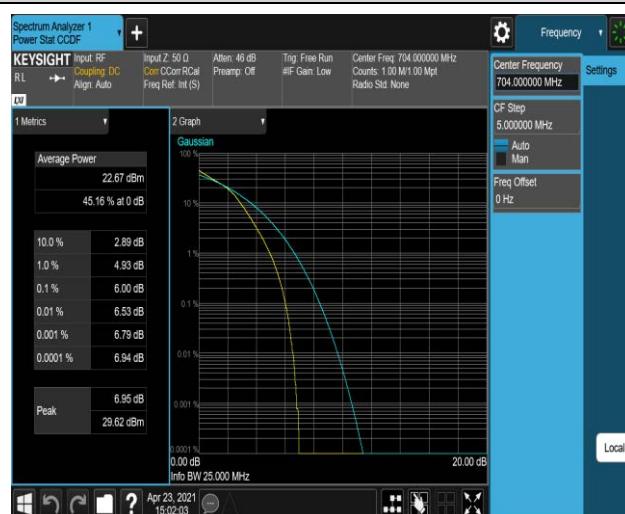
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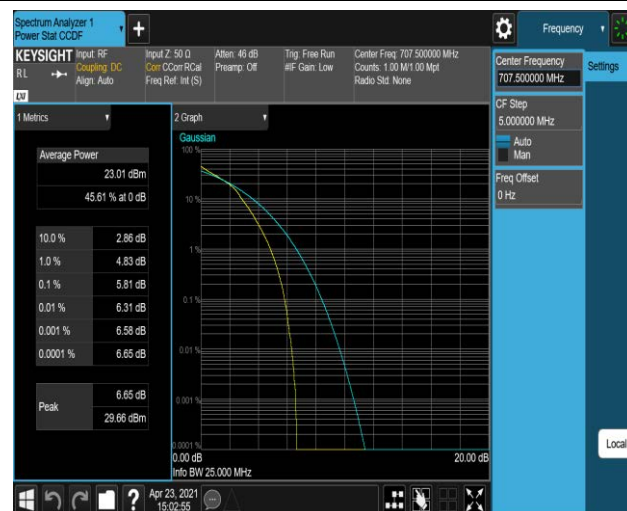
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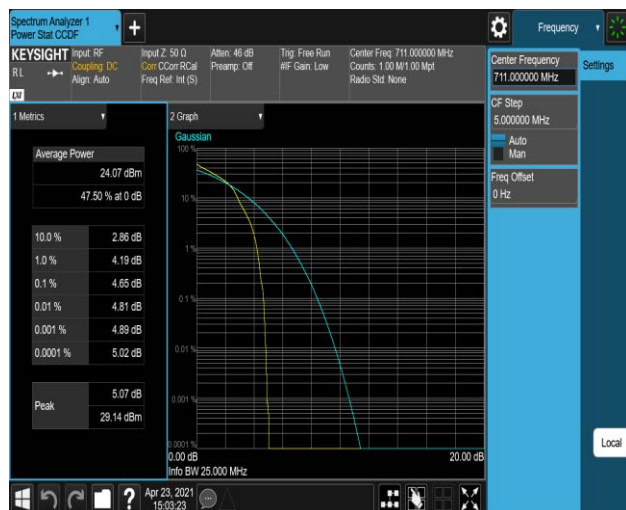
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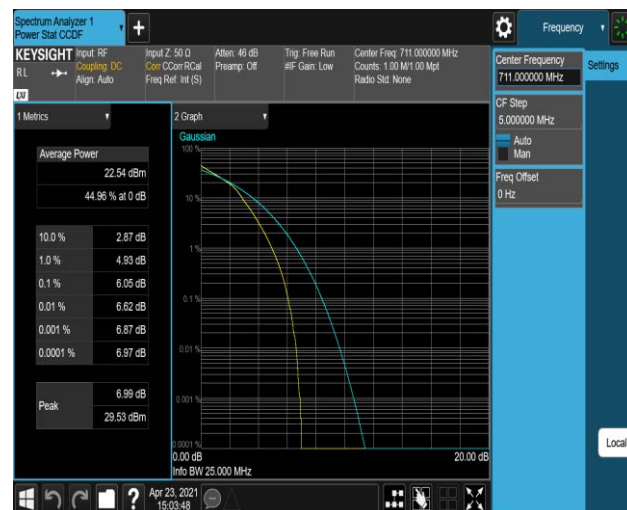
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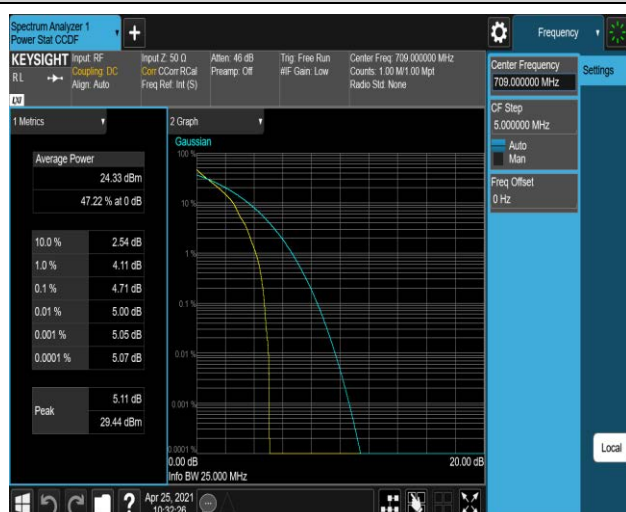
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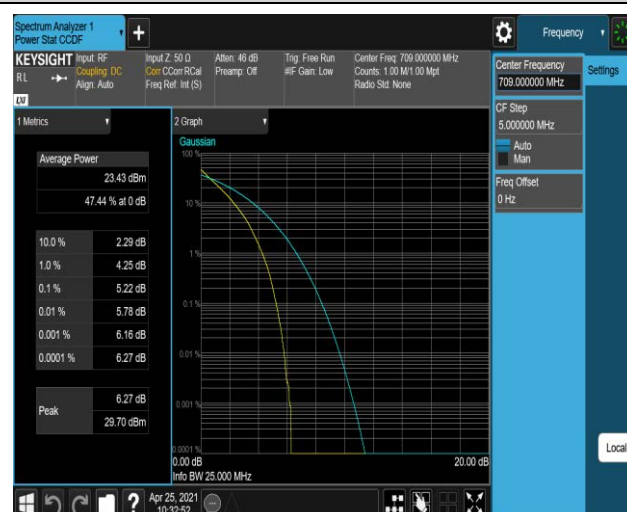
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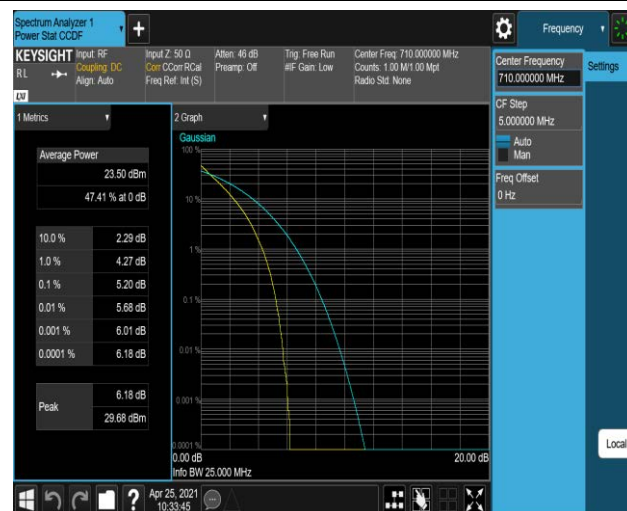
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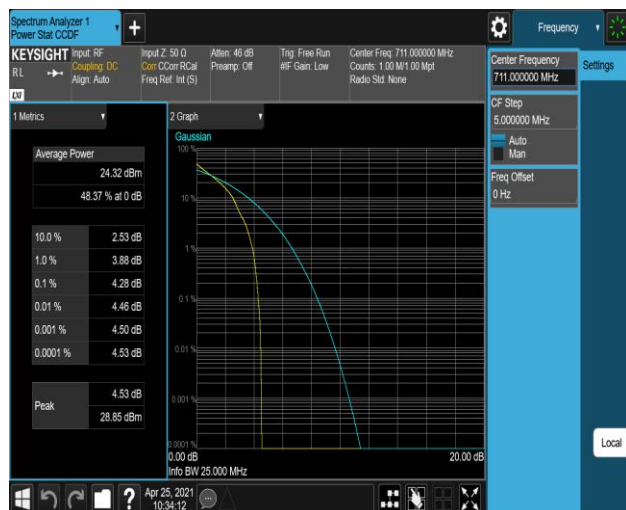
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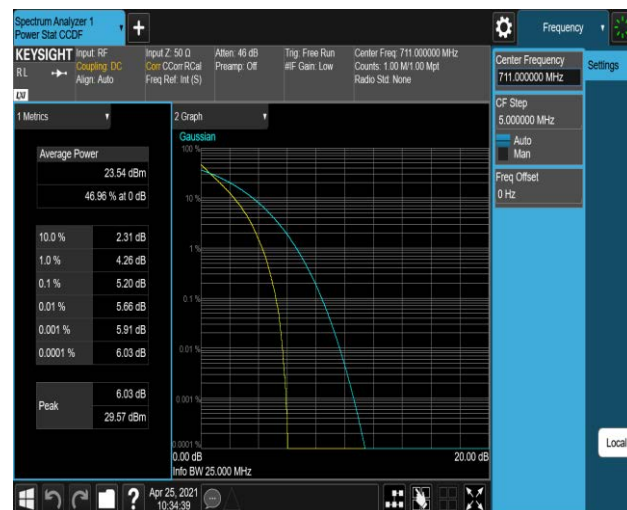
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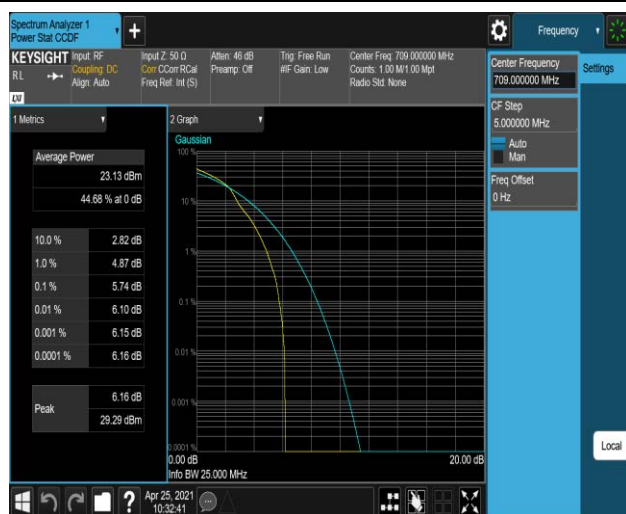
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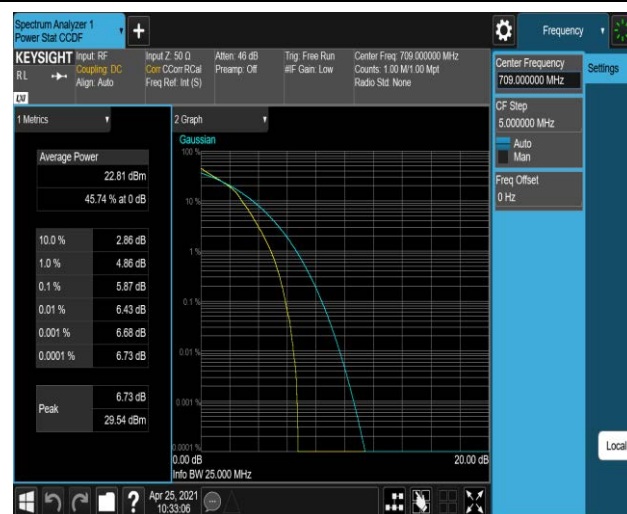
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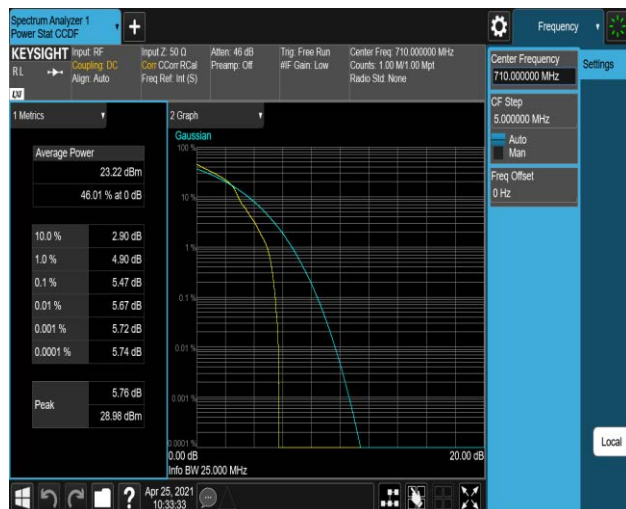
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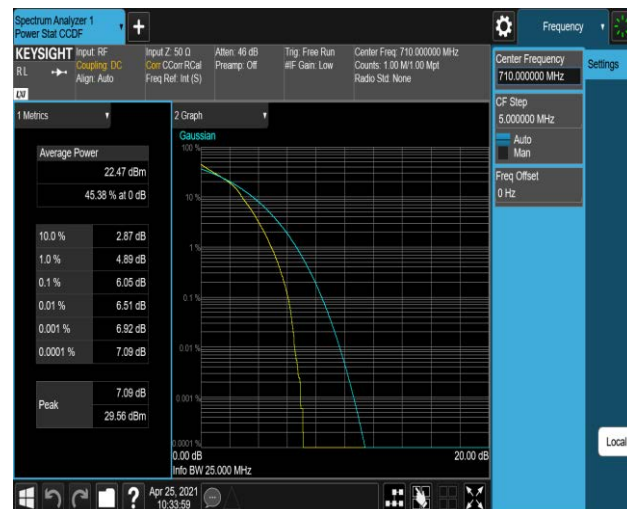
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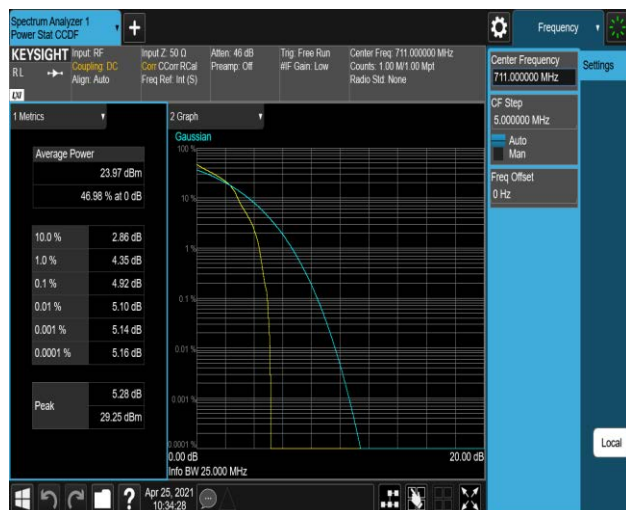
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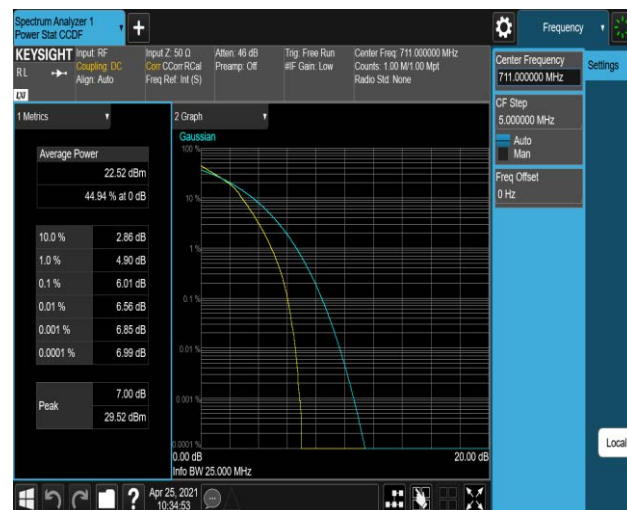
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Band17-10MHz-16QAM-23800-1RB#0



Band17-10MHz-16QAM-23800-50RB#0



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0987	1.241	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0960	1.241	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0927	1.246	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0992	1.255	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0945	1.251	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.1040	1.252	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7087	3.012	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.7056	3.016	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7092	3.020	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.7017	3.034	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.7060	3.038	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.7063	3.024	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5116	4.991	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5010	4.981	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5124	4.991	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5043	4.970	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5138	4.985	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5323	5.008	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9995	9.914	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9925	9.907	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9671	9.831	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9955	9.908	PASS
Band2	10MHz	16QAM	18900	50RB#0	9.0080	9.939	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0073	9.931	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.510	14.92	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.500	15.07	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.438	14.89	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.516	15.04	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.521	14.91	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.506	14.94	PASS
Band2	20MHz	QPSK	18700	100RB#0	18.023	19.73	PASS

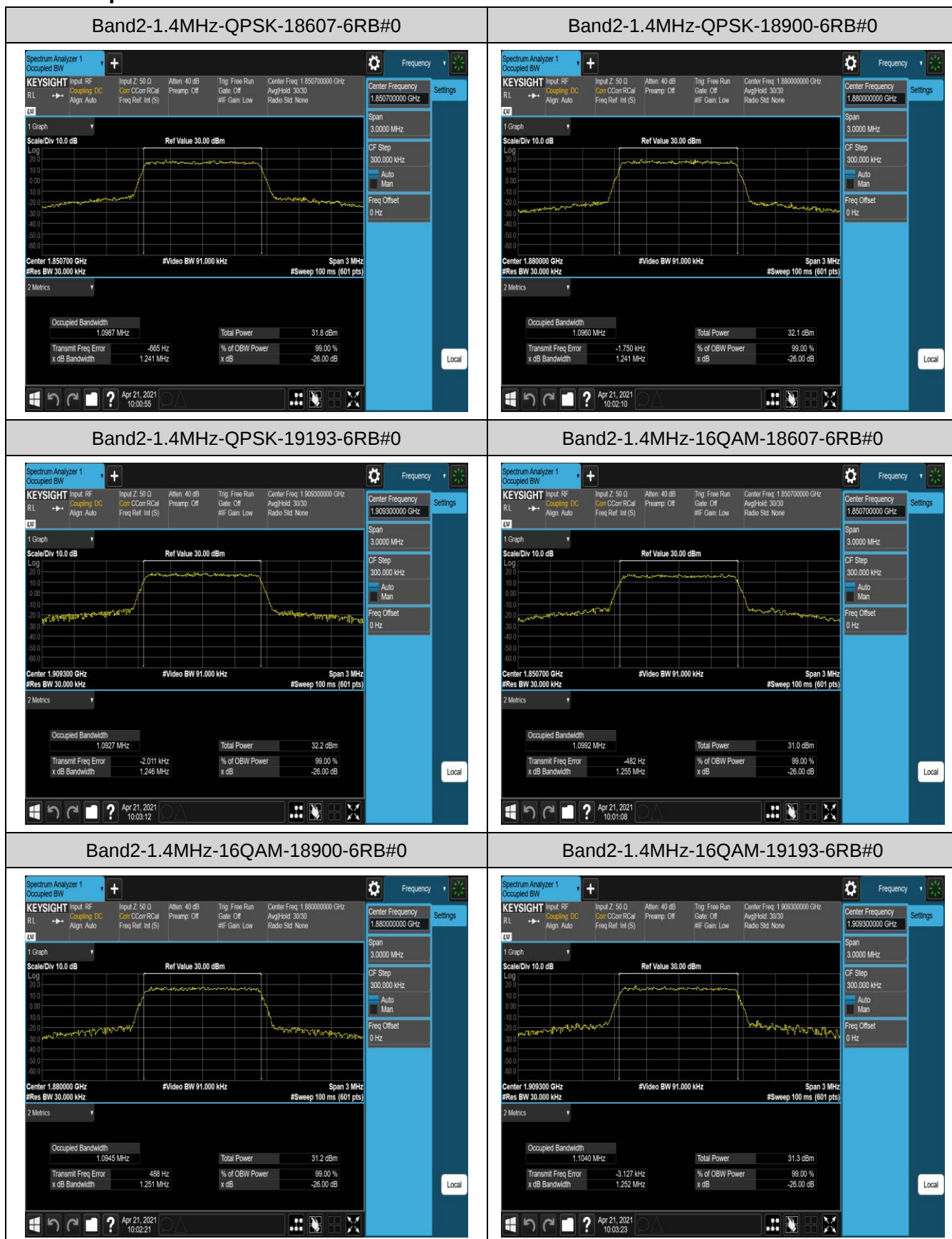
Band2	20MHz	QPSK	18900	100RB#0	18.045	19.84	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.932	19.61	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.998	19.66	PASS
Band2	20MHz	16QAM	18900	100RB#0	18.013	19.79	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.983	19.63	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0921	1.242	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0927	1.242	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0969	1.247	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.1029	1.254	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1025	1.252	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1003	1.247	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7177	3.043	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7061	3.025	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7015	3.024	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7047	3.025	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6969	3.020	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7072	3.044	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5131	4.991	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5091	4.984	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5026	4.976	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5088	4.993	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5021	4.969	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5160	4.985	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9973	9.924	PASS
Band4	10MHz	QPSK	20175	50RB#0	9.0002	9.922	PASS
Band4	10MHz	QPSK	20350	50RB#0	9.0134	9.908	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0060	9.936	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0220	9.949	PASS
Band4	10MHz	16QAM	20350	50RB#0	9.0004	9.958	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.516	14.94	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.514	14.95	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.487	15.04	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.539	14.97	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.507	14.88	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.536	14.97	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.016	19.66	PASS

Band4	20MHz	QPSK	20175	100RB#0	18.004	19.79	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.018	19.99	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.062	19.86	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.073	19.69	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.043	19.75	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	1.0896	1.243	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	1.0914	1.243	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	1.0986	1.241	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	1.1058	1.251	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	1.1051	1.249	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	1.1003	1.244	PASS
Band5	3MHz	QPSK	20415	15RB#0	2.7126	3.015	PASS
Band5	3MHz	QPSK	20525	15RB#0	2.7130	3.032	PASS
Band5	3MHz	QPSK	20635	15RB#0	2.7027	3.020	PASS
Band5	3MHz	16QAM	20415	15RB#0	2.7008	3.021	PASS
Band5	3MHz	16QAM	20525	15RB#0	2.6925	3.015	PASS
Band5	3MHz	16QAM	20635	15RB#0	2.7062	3.033	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.5045	4.984	PASS
Band5	5MHz	QPSK	20525	25RB#0	4.5109	4.994	PASS
Band5	5MHz	QPSK	20625	25RB#0	4.4999	4.980	PASS
Band5	5MHz	16QAM	20425	25RB#0	4.5044	4.973	PASS
Band5	5MHz	16QAM	20525	25RB#0	4.5078	4.971	PASS
Band5	5MHz	16QAM	20625	25RB#0	4.5125	4.988	PASS
Band5	10MHz	QPSK	20450	50RB#0	8.9710	9.867	PASS
Band5	10MHz	QPSK	20525	50RB#0	9.0067	9.920	PASS
Band5	10MHz	QPSK	20600	50RB#0	9.0097	9.913	PASS
Band5	10MHz	16QAM	20450	50RB#0	8.9766	9.922	PASS
Band5	10MHz	16QAM	20525	50RB#0	9.0059	9.929	PASS
Band5	10MHz	16QAM	20600	50RB#0	8.9992	9.924	PASS
Band7	5MHz	QPSK	20775	25RB#0	4.5066	4.996	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.5062	4.976	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5039	4.977	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.5038	4.980	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5076	4.961	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5167	4.979	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.0010	9.907	PASS

Band7	10MHz	QPSK	21100	50RB#0	9.0040	9.907	PASS
Band7	10MHz	QPSK	21400	50RB#0	9.0062	9.895	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9930	9.938	PASS
Band7	10MHz	16QAM	21100	50RB#0	9.0114	9.930	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9869	9.939	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.524	15.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.520	15.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.517	15.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.527	14.94	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.506	14.92	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.510	14.96	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.032	19.72	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.016	19.83	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.030	19.92	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.045	19.79	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.028	19.73	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.006	19.81	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0914	1.239	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0971	1.247	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0978	1.244	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1051	1.253	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.0973	1.248	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0900	1.243	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.7132	3.025	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.7057	3.024	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.7117	3.020	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.7042	3.030	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.7099	3.047	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7014	3.024	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5090	4.973	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.5035	4.976	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.5122	4.985	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5027	4.970	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5179	4.976	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5303	4.999	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9886	9.880	PASS

Band12	10MHz	QPSK	23095	50RB#0	8.9923	9.920	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9625	9.893	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9987	9.908	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9784	9.919	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9795	9.954	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5052	4.972	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.4997	4.962	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.5134	4.991	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5055	4.965	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5078	4.975	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.5346	4.998	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9756	9.880	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9952	9.920	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9661	9.860	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9738	9.922	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9869	9.909	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9934	9.922	PASS

Test Graphs



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-18900-15RB#0



Band2-3MHz-16QAM-19185-15RB#0

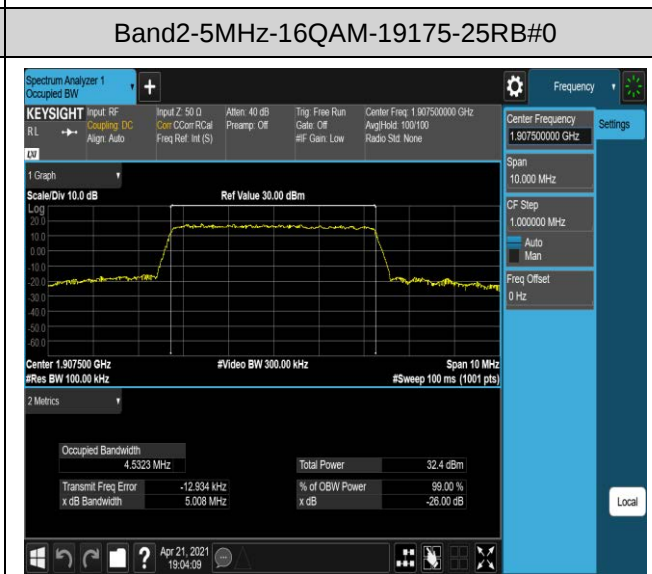
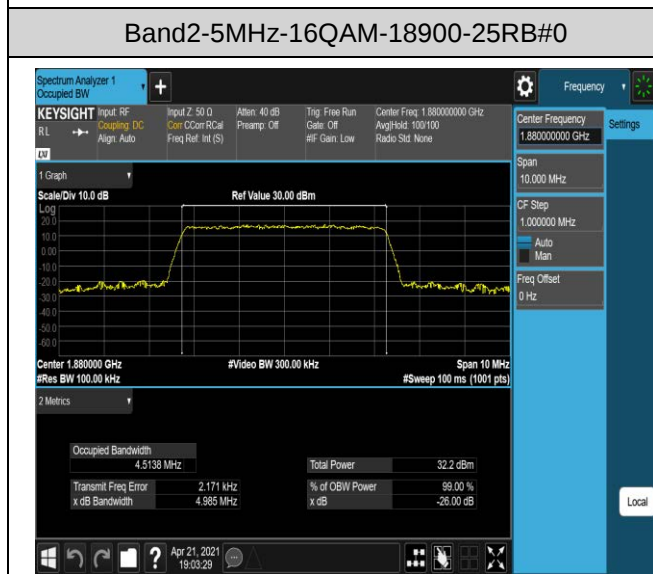
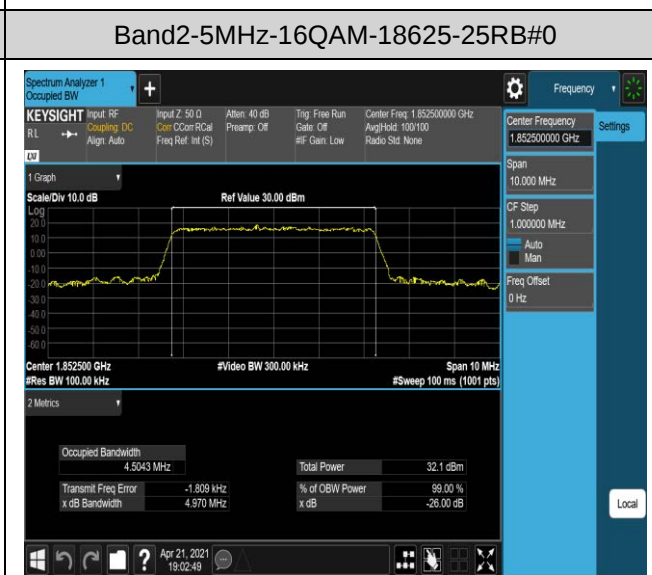
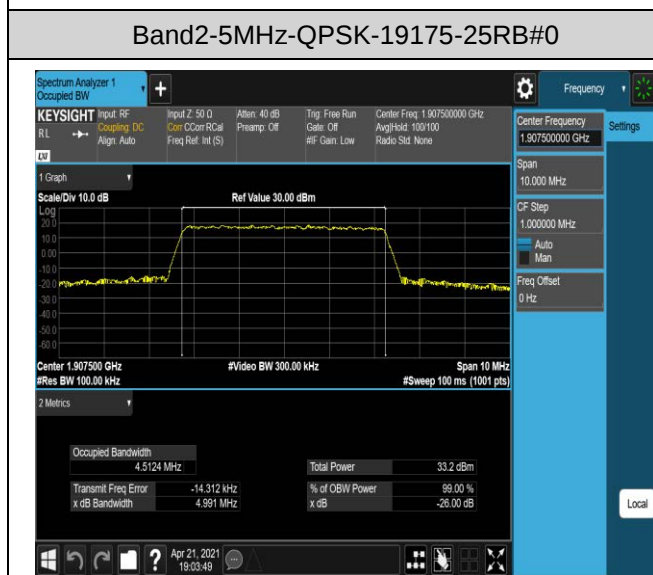


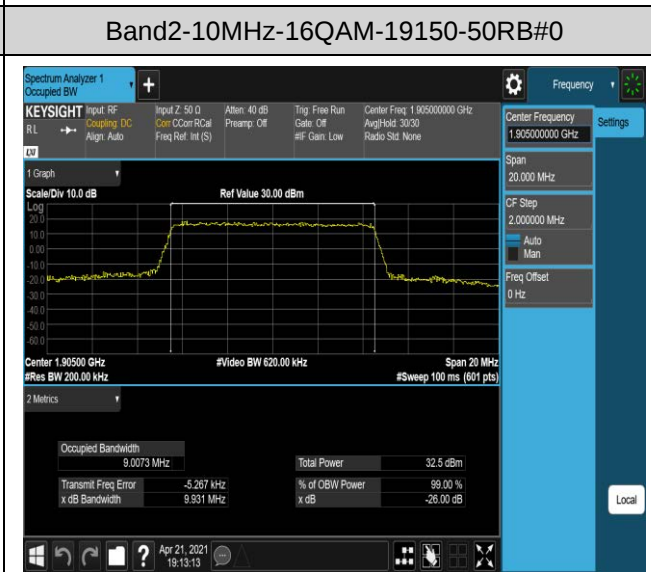
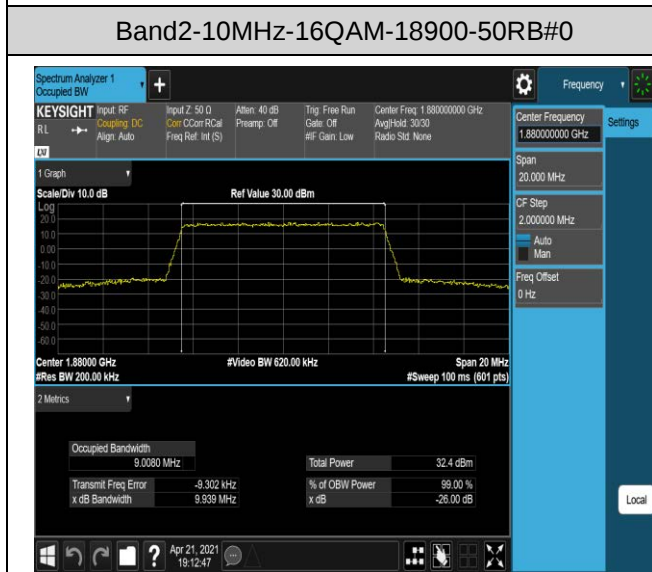
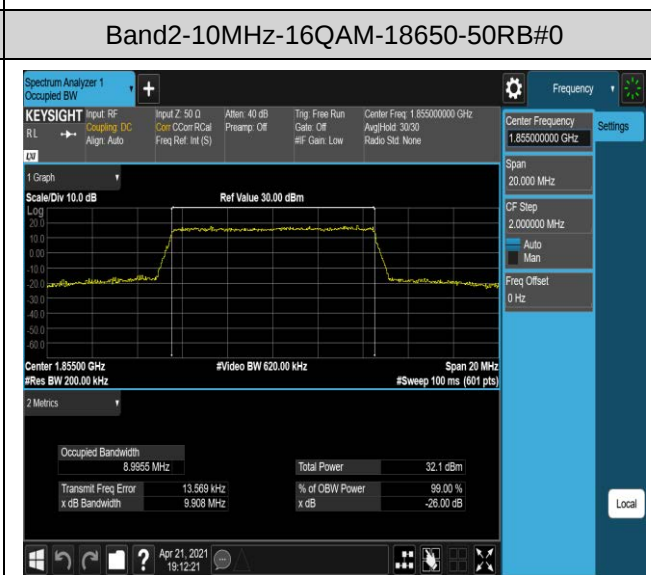
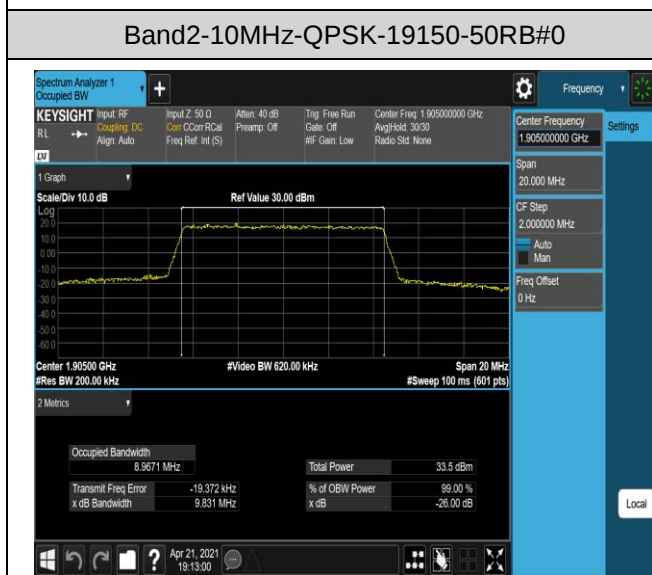
Band2-5MHz-QPSK-18625-25RB#0

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Band2-5MHz-QPSK-18900-25RB#0

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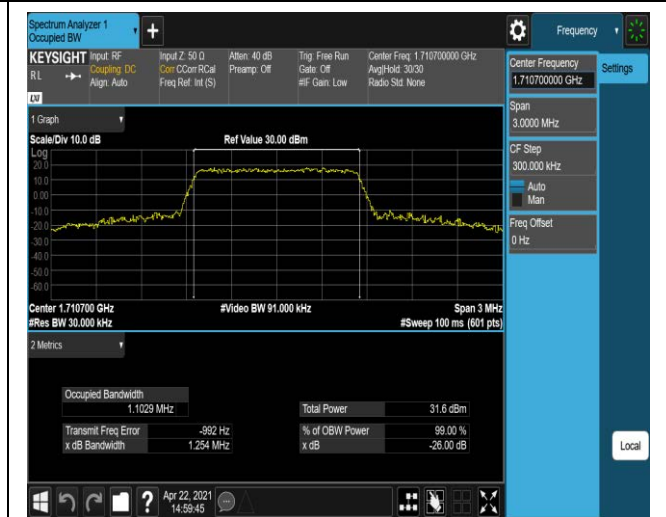
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Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20175-6RB#0



Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-15RB#0