

01 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Verdict
Band2	1.4	18607	1	#0	QPSK	23.80	PASS
Band2	1.4	18607	1	#Mid	QPSK	23.78	PASS
Band2	1.4	18607	1	#Max	QPSK	23.78	PASS
Band2	1.4	18607	3	#0	QPSK	23.95	PASS
Band2	1.4	18607	3	#Mid	QPSK	23.93	PASS
Band2	1.4	18607	3	#Max	QPSK	23.94	PASS
Band2	1.4	18607	6	#0	QPSK	22.87	PASS
Band2	1.4	18607	1	#0	16QAM	23.35	PASS
Band2	1.4	18607	1	#Mid	16QAM	23.40	PASS
Band2	1.4	18607	1	#Max	16QAM	23.34	PASS
Band2	1.4	18607	3	#0	16QAM	23.18	PASS
Band2	1.4	18607	3	#Mid	16QAM	23.26	PASS
Band2	1.4	18607	3	#Max	16QAM	23.18	PASS
Band2	1.4	18607	6	#0	16QAM	21.67	PASS
Band2	1.4	18900	1	#0	QPSK	24.14	PASS
Band2	1.4	18900	1	#Mid	QPSK	24.16	PASS
Band2	1.4	18900	1	#Max	QPSK	24.22	PASS
Band2	1.4	18900	3	#0	QPSK	23.87	PASS
Band2	1.4	18900	3	#Mid	QPSK	23.96	PASS
Band2	1.4	18900	3	#Max	QPSK	23.91	PASS
Band2	1.4	18900	6	#0	QPSK	22.75	PASS
Band2	1.4	18900	1	#0	16QAM	22.43	PASS
Band2	1.4	18900	1	#Mid	16QAM	22.29	PASS
Band2	1.4	18900	1	#Max	16QAM	22.30	PASS
Band2	1.4	18900	3	#0	16QAM	22.79	PASS
Band2	1.4	18900	3	#Mid	16QAM	22.79	PASS
Band2	1.4	18900	3	#Max	16QAM	22.76	PASS
Band2	1.4	18900	6	#0	16QAM	21.76	PASS
Band2	1.4	19193	1	#0	QPSK	24.55	PASS
Band2	1.4	19193	1	#Mid	QPSK	24.49	PASS
Band2	1.4	19193	1	#Max	QPSK	24.48	PASS
Band2	1.4	19193	3	#0	QPSK	24.60	PASS
Band2	1.4	19193	3	#Mid	QPSK	24.49	PASS
Band2	1.4	19193	3	#Max	QPSK	24.49	PASS
Band2	1.4	19193	6	#0	QPSK	23.39	PASS
Band2	1.4	19193	1	#0	16QAM	23.98	PASS
Band2	1.4	19193	1	#Mid	16QAM	23.88	PASS
Band2	1.4	19193	1	#Max	16QAM	24.03	PASS
Band2	1.4	19193	3	#0	16QAM	23.69	PASS
Band2	1.4	19193	3	#Mid	16QAM	23.73	PASS
Band2	1.4	19193	3	#Max	16QAM	23.81	PASS

Band2	1.4	19193	6	#0	16QAM	22.19	PASS
Band2	3	18615	1	#0	QPSK	23.99	PASS
Band2	3	18615	1	#Mid	QPSK	23.90	PASS
Band2	3	18615	1	#Max	QPSK	23.82	PASS
Band2	3	18615	8	#0	QPSK	22.87	PASS
Band2	3	18615	8	#Mid	QPSK	22.85	PASS
Band2	3	18615	8	#Max	QPSK	22.85	PASS
Band2	3	18615	15	#0	QPSK	22.81	PASS
Band2	3	18615	1	#0	16QAM	23.45	PASS
Band2	3	18615	1	#Mid	16QAM	23.46	PASS
Band2	3	18615	1	#Max	16QAM	23.42	PASS
Band2	3	18615	8	#0	16QAM	22.05	PASS
Band2	3	18615	8	#Mid	16QAM	21.96	PASS
Band2	3	18615	8	#Max	16QAM	22.00	PASS
Band2	3	18615	15	#0	16QAM	21.92	PASS
Band2	3	18900	1	#0	QPSK	24.03	PASS
Band2	3	18900	1	#Mid	QPSK	24.06	PASS
Band2	3	18900	1	#Max	QPSK	24.02	PASS
Band2	3	18900	8	#0	QPSK	22.79	PASS
Band2	3	18900	8	#Mid	QPSK	22.78	PASS
Band2	3	18900	8	#Max	QPSK	22.90	PASS
Band2	3	18900	15	#0	QPSK	22.86	PASS
Band2	3	18900	1	#0	16QAM	22.99	PASS
Band2	3	18900	1	#Mid	16QAM	22.94	PASS
Band2	3	18900	1	#Max	16QAM	22.97	PASS
Band2	3	18900	8	#0	16QAM	21.95	PASS
Band2	3	18900	8	#Mid	16QAM	21.95	PASS
Band2	3	18900	8	#Max	16QAM	22.02	PASS
Band2	3	18900	15	#0	16QAM	21.83	PASS
Band2	3	19185	1	#0	QPSK	24.35	PASS
Band2	3	19185	1	#Mid	QPSK	24.49	PASS
Band2	3	19185	1	#Max	QPSK	24.50	PASS
Band2	3	19185	8	#0	QPSK	23.30	PASS
Band2	3	19185	8	#Mid	QPSK	23.42	PASS
Band2	3	19185	8	#Max	QPSK	23.36	PASS
Band2	3	19185	15	#0	QPSK	23.45	PASS
Band2	3	19185	1	#0	16QAM	23.84	PASS
Band2	3	19185	1	#Mid	16QAM	24.01	PASS
Band2	3	19185	1	#Max	16QAM	23.90	PASS
Band2	3	19185	8	#0	16QAM	22.51	PASS
Band2	3	19185	8	#Mid	16QAM	22.56	PASS
Band2	3	19185	8	#Max	16QAM	22.59	PASS
Band2	3	19185	15	#0	16QAM	22.53	PASS
Band2	5	18625	1	#0	QPSK	24.14	PASS

Band2	5	18625	1	#Mid	QPSK	24.06	PASS
Band2	5	18625	1	#Max	QPSK	24.02	PASS
Band2	5	18625	12	#0	QPSK	22.93	PASS
Band2	5	18625	12	#Mid	QPSK	22.78	PASS
Band2	5	18625	12	#Max	QPSK	22.84	PASS
Band2	5	18625	25	#0	QPSK	22.77	PASS
Band2	5	18625	1	#0	16QAM	22.88	PASS
Band2	5	18625	1	#Mid	16QAM	22.92	PASS
Band2	5	18625	1	#Max	16QAM	22.80	PASS
Band2	5	18625	12	#0	16QAM	22.06	PASS
Band2	5	18625	12	#Mid	16QAM	22.02	PASS
Band2	5	18625	12	#Max	16QAM	21.91	PASS
Band2	5	18625	25	#0	16QAM	22.10	PASS
Band2	5	18900	1	#0	QPSK	23.89	PASS
Band2	5	18900	1	#Mid	QPSK	23.90	PASS
Band2	5	18900	1	#Max	QPSK	23.93	PASS
Band2	5	18900	12	#0	QPSK	22.83	PASS
Band2	5	18900	12	#Mid	QPSK	22.73	PASS
Band2	5	18900	12	#Max	QPSK	22.88	PASS
Band2	5	18900	25	#0	QPSK	22.81	PASS
Band2	5	18900	1	#0	16QAM	23.36	PASS
Band2	5	18900	1	#Mid	16QAM	23.45	PASS
Band2	5	18900	1	#Max	16QAM	23.44	PASS
Band2	5	18900	12	#0	16QAM	21.96	PASS
Band2	5	18900	12	#Mid	16QAM	21.94	PASS
Band2	5	18900	12	#Max	16QAM	21.95	PASS
Band2	5	18900	25	#0	16QAM	21.75	PASS
Band2	5	19175	1	#0	QPSK	24.20	PASS
Band2	5	19175	1	#Mid	QPSK	24.37	PASS
Band2	5	19175	1	#Max	QPSK	24.49	PASS
Band2	5	19175	12	#0	QPSK	23.31	PASS
Band2	5	19175	12	#Mid	QPSK	23.25	PASS
Band2	5	19175	12	#Max	QPSK	23.44	PASS
Band2	5	19175	25	#0	QPSK	23.32	PASS
Band2	5	19175	1	#0	16QAM	23.68	PASS
Band2	5	19175	1	#Mid	16QAM	23.87	PASS
Band2	5	19175	1	#Max	16QAM	24.01	PASS
Band2	5	19175	12	#0	16QAM	22.47	PASS
Band2	5	19175	12	#Mid	16QAM	22.45	PASS
Band2	5	19175	12	#Max	16QAM	22.54	PASS
Band2	5	19175	25	#0	16QAM	22.37	PASS
Band2	10	18650	1	#0	QPSK	24.20	PASS
Band2	10	18650	1	#Mid	QPSK	24.01	PASS
Band2	10	18650	1	#Max	QPSK	24.04	PASS

Band2	10	18650	25	#0	QPSK	22.86	PASS
Band2	10	18650	25	#Mid	QPSK	22.74	PASS
Band2	10	18650	25	#Max	QPSK	22.71	PASS
Band2	10	18650	50	#0	QPSK	22.76	PASS
Band2	10	18650	1	#0	16QAM	22.87	PASS
Band2	10	18650	1	#Mid	16QAM	22.84	PASS
Band2	10	18650	1	#Max	16QAM	22.80	PASS
Band2	10	18650	25	#0	16QAM	22.07	PASS
Band2	10	18650	25	#Mid	16QAM	21.95	PASS
Band2	10	18650	25	#Max	16QAM	22.06	PASS
Band2	10	18650	50	#0	16QAM	21.84	PASS
Band2	10	18900	1	#0	QPSK	24.03	PASS
Band2	10	18900	1	#Mid	QPSK	24.07	PASS
Band2	10	18900	1	#Max	QPSK	24.15	PASS
Band2	10	18900	25	#0	QPSK	22.71	PASS
Band2	10	18900	25	#Mid	QPSK	22.78	PASS
Band2	10	18900	25	#Max	QPSK	22.77	PASS
Band2	10	18900	50	#0	QPSK	22.89	PASS
Band2	10	18900	1	#0	16QAM	22.87	PASS
Band2	10	18900	1	#Mid	16QAM	22.93	PASS
Band2	10	18900	1	#Max	16QAM	22.90	PASS
Band2	10	18900	25	#0	16QAM	22.07	PASS
Band2	10	18900	25	#Mid	16QAM	22.04	PASS
Band2	10	18900	25	#Max	16QAM	22.13	PASS
Band2	10	18900	50	#0	16QAM	21.87	PASS
Band2	10	19150	1	#0	QPSK	24.17	PASS
Band2	10	19150	1	#Mid	QPSK	24.45	PASS
Band2	10	19150	1	#Max	QPSK	24.73	PASS
Band2	10	19150	25	#0	QPSK	22.98	PASS
Band2	10	19150	25	#Mid	QPSK	23.16	PASS
Band2	10	19150	25	#Max	QPSK	23.25	PASS
Band2	10	19150	50	#0	QPSK	23.23	PASS
Band2	10	19150	1	#0	16QAM	22.87	PASS
Band2	10	19150	1	#Mid	16QAM	23.24	PASS
Band2	10	19150	1	#Max	16QAM	23.48	PASS
Band2	10	19150	25	#0	16QAM	22.21	PASS
Band2	10	19150	25	#Mid	16QAM	22.49	PASS
Band2	10	19150	25	#Max	16QAM	22.56	PASS
Band2	10	19150	50	#0	16QAM	22.25	PASS
Band2	15	18675	1	#0	QPSK	23.95	PASS
Band2	15	18675	1	#Mid	QPSK	23.78	PASS
Band2	15	18675	1	#Max	QPSK	23.76	PASS
Band2	15	18675	36	#0	QPSK	22.81	PASS
Band2	15	18675	36	#Mid	QPSK	22.79	PASS

Band2	15	18675	36	#Max	QPSK	22.86	PASS
Band2	15	18675	75	#0	QPSK	22.66	PASS
Band2	15	18675	1	#0	16QAM	23.44	PASS
Band2	15	18675	1	#Mid	16QAM	23.40	PASS
Band2	15	18675	1	#Max	16QAM	23.30	PASS
Band2	15	18675	36	#0	16QAM	21.77	PASS
Band2	15	18675	36	#Mid	16QAM	21.86	PASS
Band2	15	18675	36	#Max	16QAM	21.85	PASS
Band2	15	18675	75	#0	16QAM	21.85	PASS
Band2	15	18900	1	#0	QPSK	23.79	PASS
Band2	15	18900	1	#Mid	QPSK	23.90	PASS
Band2	15	18900	1	#Max	QPSK	23.91	PASS
Band2	15	18900	36	#0	QPSK	22.84	PASS
Band2	15	18900	36	#Mid	QPSK	22.74	PASS
Band2	15	18900	36	#Max	QPSK	22.83	PASS
Band2	15	18900	75	#0	QPSK	22.68	PASS
Band2	15	18900	1	#0	16QAM	23.52	PASS
Band2	15	18900	1	#Mid	16QAM	23.42	PASS
Band2	15	18900	1	#Max	16QAM	23.46	PASS
Band2	15	18900	36	#0	16QAM	21.78	PASS
Band2	15	18900	36	#Mid	16QAM	21.83	PASS
Band2	15	18900	36	#Max	16QAM	21.83	PASS
Band2	15	18900	75	#0	16QAM	22.02	PASS
Band2	15	19125	1	#0	QPSK	23.94	PASS
Band2	15	19125	1	#Mid	QPSK	24.10	PASS
Band2	15	19125	1	#Max	QPSK	24.49	PASS
Band2	15	19125	36	#0	QPSK	22.87	PASS
Band2	15	19125	36	#Mid	QPSK	23.06	PASS
Band2	15	19125	36	#Max	QPSK	23.22	PASS
Band2	15	19125	75	#0	QPSK	22.99	PASS
Band2	15	19125	1	#0	16QAM	23.40	PASS
Band2	15	19125	1	#Mid	16QAM	23.60	PASS
Band2	15	19125	1	#Max	16QAM	23.96	PASS
Band2	15	19125	36	#0	16QAM	21.92	PASS
Band2	15	19125	36	#Mid	16QAM	22.06	PASS
Band2	15	19125	36	#Max	16QAM	22.31	PASS
Band2	15	19125	75	#0	16QAM	22.22	PASS
Band2	20	18700	1	#0	QPSK	24.15	PASS
Band2	20	18700	1	#Mid	QPSK	24.02	PASS
Band2	20	18700	1	#Max	QPSK	24.07	PASS
Band2	20	18700	50	#0	QPSK	22.68	PASS
Band2	20	18700	50	#Mid	QPSK	22.84	PASS
Band2	20	18700	50	#Max	QPSK	22.74	PASS
Band2	20	18700	100	#0	QPSK	22.69	PASS

Band2	20	18700	1	#0	16QAM	22.93	PASS
Band2	20	18700	1	#Mid	16QAM	22.73	PASS
Band2	20	18700	1	#Max	16QAM	22.84	PASS
Band2	20	18700	50	#0	16QAM	21.78	PASS
Band2	20	18700	50	#Mid	16QAM	21.74	PASS
Band2	20	18700	50	#Max	16QAM	21.88	PASS
Band2	20	18700	100	#0	16QAM	21.76	PASS
Band2	20	18900	1	#0	QPSK	23.96	PASS
Band2	20	18900	1	#Mid	QPSK	23.95	PASS
Band2	20	18900	1	#Max	QPSK	23.99	PASS
Band2	20	18900	50	#0	QPSK	22.83	PASS
Band2	20	18900	50	#Mid	QPSK	22.76	PASS
Band2	20	18900	50	#Max	QPSK	22.94	PASS
Band2	20	18900	100	#0	QPSK	22.88	PASS
Band2	20	18900	1	#0	16QAM	22.81	PASS
Band2	20	18900	1	#Mid	16QAM	22.80	PASS
Band2	20	18900	1	#Max	16QAM	22.87	PASS
Band2	20	18900	50	#0	16QAM	21.92	PASS
Band2	20	18900	50	#Mid	16QAM	21.91	PASS
Band2	20	18900	50	#Max	16QAM	21.98	PASS
Band2	20	18900	100	#0	16QAM	21.91	PASS
Band2	20	19100	1	#0	QPSK	23.92	PASS
Band2	20	19100	1	#Mid	QPSK	23.88	PASS
Band2	20	19100	1	#Max	QPSK	24.51	PASS
Band2	20	19100	50	#0	QPSK	22.94	PASS
Band2	20	19100	50	#Mid	QPSK	22.92	PASS
Band2	20	19100	50	#Max	QPSK	23.20	PASS
Band2	20	19100	100	#0	QPSK	22.95	PASS
Band2	20	19100	1	#0	16QAM	23.52	PASS
Band2	20	19100	1	#Mid	16QAM	23.49	PASS
Band2	20	19100	1	#Max	16QAM	23.90	PASS
Band2	20	19100	50	#0	16QAM	21.97	PASS
Band2	20	19100	50	#Mid	16QAM	21.92	PASS
Band2	20	19100	50	#Max	16QAM	22.21	PASS
Band2	20	19100	100	#0	16QAM	21.94	PASS
Band38	5	37775	1	#0	QPSK	20.47	PASS
Band38	5	37775	1	#Mid	QPSK	20.48	PASS
Band38	5	37775	1	#Max	QPSK	20.53	PASS
Band38	5	37775	12	#0	QPSK	19.48	PASS
Band38	5	37775	12	#Mid	QPSK	19.50	PASS
Band38	5	37775	12	#Max	QPSK	19.49	PASS
Band38	5	37775	25	#0	QPSK	18.53	PASS
Band38	5	37775	1	#0	16QAM	19.40	PASS
Band38	5	37775	1	#Mid	16QAM	19.31	PASS

Band38	5	37775	1	#Max	16QAM	19.35	PASS
Band38	5	37775	12	#0	16QAM	18.52	PASS
Band38	5	37775	12	#Mid	16QAM	18.46	PASS
Band38	5	37775	12	#Max	16QAM	17.51	PASS
Band38	5	37775	25	#0	16QAM	17.72	PASS
Band38	5	38000	1	#0	QPSK	20.10	PASS
Band38	5	38000	1	#Mid	QPSK	20.03	PASS
Band38	5	38000	1	#Max	QPSK	20.14	PASS
Band38	5	38000	12	#0	QPSK	18.77	PASS
Band38	5	38000	12	#Mid	QPSK	18.83	PASS
Band38	5	38000	12	#Max	QPSK	18.76	PASS
Band38	5	38000	25	#0	QPSK	18.73	PASS
Band38	5	38000	1	#0	16QAM	19.28	PASS
Band38	5	38000	1	#Mid	16QAM	19.31	PASS
Band38	5	38000	1	#Max	16QAM	19.27	PASS
Band38	5	38000	12	#0	16QAM	17.89	PASS
Band38	5	38000	12	#Mid	16QAM	17.78	PASS
Band38	5	38000	12	#Max	16QAM	17.85	PASS
Band38	5	38000	25	#0	16QAM	17.68	PASS
Band38	5	38225	1	#0	QPSK	19.79	PASS
Band38	5	38225	1	#Mid	QPSK	19.79	PASS
Band38	5	38225	1	#Max	QPSK	19.82	PASS
Band38	5	38225	12	#0	QPSK	18.41	PASS
Band38	5	38225	12	#Mid	QPSK	18.50	PASS
Band38	5	38225	12	#Max	QPSK	18.46	PASS
Band38	5	38225	25	#0	QPSK	18.48	PASS
Band38	5	38225	1	#0	16QAM	18.72	PASS
Band38	5	38225	1	#Mid	16QAM	18.68	PASS
Band38	5	38225	1	#Max	16QAM	18.69	PASS
Band38	5	38225	12	#0	16QAM	17.38	PASS
Band38	5	38225	12	#Mid	16QAM	17.53	PASS
Band38	5	38225	12	#Max	16QAM	17.53	PASS
Band38	5	38225	25	#0	16QAM	17.63	PASS
Band38	10	37800	1	#0	QPSK	20.16	PASS
Band38	10	37800	1	#Mid	QPSK	20.13	PASS
Band38	10	37800	1	#Max	QPSK	20.03	PASS
Band38	10	37800	25	#0	QPSK	18.56	PASS
Band38	10	37800	25	#Mid	QPSK	18.57	PASS
Band38	10	37800	25	#Max	QPSK	18.49	PASS
Band38	10	37800	50	#0	QPSK	18.27	PASS
Band38	10	37800	1	#0	16QAM	19.06	PASS
Band38	10	37800	1	#Mid	16QAM	19.23	PASS
Band38	10	37800	1	#Max	16QAM	19.31	PASS
Band38	10	37800	25	#0	16QAM	17.77	PASS

Band38	10	37800	25	#Mid	16QAM	17.73	PASS
Band38	10	37800	25	#Max	16QAM	17.65	PASS
Band38	10	37800	50	#0	16QAM	17.42	PASS
Band38	10	38000	1	#0	QPSK	20.11	PASS
Band38	10	38000	1	#Mid	QPSK	20.10	PASS
Band38	10	38000	1	#Max	QPSK	20.07	PASS
Band38	10	38000	25	#0	QPSK	18.78	PASS
Band38	10	38000	25	#Mid	QPSK	18.77	PASS
Band38	10	38000	25	#Max	QPSK	18.76	PASS
Band38	10	38000	50	#0	QPSK	18.49	PASS
Band38	10	38000	1	#0	16QAM	19.30	PASS
Band38	10	38000	1	#Mid	16QAM	19.18	PASS
Band38	10	38000	1	#Max	16QAM	19.32	PASS
Band38	10	38000	25	#0	16QAM	17.83	PASS
Band38	10	38000	25	#Mid	16QAM	17.62	PASS
Band38	10	38000	25	#Max	16QAM	17.80	PASS
Band38	10	38000	50	#0	16QAM	17.40	PASS
Band38	10	38200	1	#0	QPSK	19.92	PASS
Band38	10	38200	1	#Mid	QPSK	19.78	PASS
Band38	10	38200	1	#Max	QPSK	19.78	PASS
Band38	10	38200	25	#0	QPSK	18.51	PASS
Band38	10	38200	25	#Mid	QPSK	18.51	PASS
Band38	10	38200	25	#Max	QPSK	18.47	PASS
Band38	10	38200	50	#0	QPSK	18.17	PASS
Band38	10	38200	1	#0	16QAM	18.83	PASS
Band38	10	38200	1	#Mid	16QAM	18.71	PASS
Band38	10	38200	1	#Max	16QAM	18.66	PASS
Band38	10	38200	25	#0	16QAM	17.65	PASS
Band38	10	38200	25	#Mid	16QAM	17.59	PASS
Band38	10	38200	25	#Max	16QAM	17.62	PASS
Band38	10	38200	50	#0	16QAM	17.20	PASS
Band38	15	37825	1	#0	QPSK	20.17	PASS
Band38	15	37825	1	#Mid	QPSK	20.07	PASS
Band38	15	37825	1	#Max	QPSK	20.97	PASS
Band38	15	37825	36	#0	QPSK	18.65	PASS
Band38	15	37825	36	#Mid	QPSK	18.45	PASS
Band38	15	37825	36	#Max	QPSK	18.36	PASS
Band38	15	37825	75	#0	QPSK	18.16	PASS
Band38	15	37825	1	#0	16QAM	19.99	PASS
Band38	15	37825	1	#Mid	16QAM	18.83	PASS
Band38	15	37825	1	#Max	16QAM	18.79	PASS
Band38	15	37825	36	#0	16QAM	17.68	PASS
Band38	15	37825	36	#Mid	16QAM	17.61	PASS
Band38	15	37825	36	#Max	16QAM	17.52	PASS

Band38	15	37825	75	#0	16QAM	17.43	PASS
Band38	15	38000	1	#0	QPSK	20.04	PASS
Band38	15	38000	1	#Mid	QPSK	20.03	PASS
Band38	15	38000	1	#Max	QPSK	20.10	PASS
Band38	15	38000	36	#0	QPSK	18.79	PASS
Band38	15	38000	36	#Mid	QPSK	18.76	PASS
Band38	15	38000	36	#Max	QPSK	18.74	PASS
Band38	15	38000	75	#0	QPSK	18.39	PASS
Band38	15	38000	1	#0	16QAM	19.25	PASS
Band38	15	38000	1	#Mid	16QAM	19.22	PASS
Band38	15	38000	1	#Max	16QAM	19.25	PASS
Band38	15	38000	36	#0	16QAM	17.94	PASS
Band38	15	38000	36	#Mid	16QAM	17.69	PASS
Band38	15	38000	36	#Max	16QAM	17.85	PASS
Band38	15	38000	75	#0	16QAM	17.43	PASS
Band38	15	38175	1	#0	QPSK	19.95	PASS
Band38	15	38175	1	#Mid	QPSK	19.82	PASS
Band38	15	38175	1	#Max	QPSK	19.76	PASS
Band38	15	38175	36	#0	QPSK	18.67	PASS
Band38	15	38175	36	#Mid	QPSK	18.45	PASS
Band38	15	38175	36	#Max	QPSK	18.40	PASS
Band38	15	38175	75	#0	QPSK	18.14	PASS
Band38	15	38175	1	#0	16QAM	18.88	PASS
Band38	15	38175	1	#Mid	16QAM	18.69	PASS
Band38	15	38175	1	#Max	16QAM	18.61	PASS
Band38	15	38175	36	#0	16QAM	17.58	PASS
Band38	15	38175	36	#Mid	16QAM	17.51	PASS
Band38	15	38175	36	#Max	16QAM	17.51	PASS
Band38	15	38175	75	#0	16QAM	17.32	PASS
Band38	20	37850	1	#0	QPSK	20.75	PASS
Band38	20	37850	1	#Mid	QPSK	20.32	PASS
Band38	20	37850	1	#Max	QPSK	20.21	PASS
Band38	20	37850	50	#0	QPSK	19.52	PASS
Band38	20	37850	50	#Mid	QPSK	18.51	PASS
Band38	20	37850	50	#Max	QPSK	18.47	PASS
Band38	20	37850	100	#0	QPSK	18.11	PASS
Band38	20	37850	1	#0	16QAM	19.08	PASS
Band38	20	37850	1	#Mid	16QAM	19.91	PASS
Band38	20	37850	1	#Max	16QAM	19.41	PASS
Band38	20	37850	50	#0	16QAM	17.79	PASS
Band38	20	37850	50	#Mid	16QAM	17.66	PASS
Band38	20	37850	50	#Max	16QAM	17.67	PASS
Band38	20	37850	100	#0	16QAM	17.78	PASS
Band38	20	38000	1	#0	QPSK	20.63	PASS

Band38	20	38000	1	#Mid	QPSK	20.03	PASS
Band38	20	38000	1	#Max	QPSK	20.02	PASS
Band38	20	38000	50	#0	QPSK	18.87	PASS
Band38	20	38000	50	#Mid	QPSK	18.77	PASS
Band38	20	38000	50	#Max	QPSK	18.73	PASS
Band38	20	38000	100	#0	QPSK	18.38	PASS
Band38	20	38000	1	#0	16QAM	19.32	PASS
Band38	20	38000	1	#Mid	16QAM	19.29	PASS
Band38	20	38000	1	#Max	16QAM	19.08	PASS
Band38	20	38000	50	#0	16QAM	17.91	PASS
Band38	20	38000	50	#Mid	16QAM	17.77	PASS
Band38	20	38000	50	#Max	16QAM	17.90	PASS
Band38	20	38000	100	#0	16QAM	17.71	PASS
Band38	20	38150	1	#0	QPSK	20.08	PASS
Band38	20	38150	1	#Mid	QPSK	19.93	PASS
Band38	20	38150	1	#Max	QPSK	19.81	PASS
Band38	20	38150	50	#0	QPSK	18.73	PASS
Band38	20	38150	50	#Mid	QPSK	18.58	PASS
Band38	20	38150	50	#Max	QPSK	18.54	PASS
Band38	20	38150	100	#0	QPSK	18.28	PASS
Band38	20	38150	1	#0	16QAM	19.33	PASS
Band38	20	38150	1	#Mid	16QAM	19.16	PASS
Band38	20	38150	1	#Max	16QAM	19.05	PASS
Band38	20	38150	50	#0	16QAM	17.70	PASS
Band38	20	38150	50	#Mid	16QAM	17.56	PASS
Band38	20	38150	50	#Max	16QAM	17.59	PASS
Band38	20	38150	100	#0	16QAM	17.66	PASS
Band4	1.4	19957	1	#0	QPSK	22.89	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.98	PASS
Band4	1.4	19957	1	#Max	QPSK	22.97	PASS
Band4	1.4	19957	3	#0	QPSK	23.17	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.18	PASS
Band4	1.4	19957	3	#Max	QPSK	23.09	PASS
Band4	1.4	19957	6	#0	QPSK	22.11	PASS
Band4	1.4	19957	1	#0	16QAM	23.21	PASS
Band4	1.4	19957	1	#Mid	16QAM	23.16	PASS
Band4	1.4	19957	1	#Max	16QAM	23.20	PASS
Band4	1.4	19957	3	#0	16QAM	22.32	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.32	PASS
Band4	1.4	19957	3	#Max	16QAM	22.32	PASS
Band4	1.4	19957	6	#0	16QAM	20.87	PASS
Band4	1.4	20175	1	#0	QPSK	23.53	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.54	PASS
Band4	1.4	20175	1	#Max	QPSK	23.53	PASS

Band4	1.4	20175	3	#0	QPSK	23.27	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.24	PASS
Band4	1.4	20175	3	#Max	QPSK	23.29	PASS
Band4	1.4	20175	6	#0	QPSK	22.15	PASS
Band4	1.4	20175	1	#0	16QAM	22.72	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.76	PASS
Band4	1.4	20175	1	#Max	16QAM	22.77	PASS
Band4	1.4	20175	3	#0	16QAM	22.42	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.37	PASS
Band4	1.4	20175	3	#Max	16QAM	22.44	PASS
Band4	1.4	20175	6	#0	16QAM	21.10	PASS
Band4	1.4	20393	1	#0	QPSK	23.23	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.26	PASS
Band4	1.4	20393	1	#Max	QPSK	23.23	PASS
Band4	1.4	20393	3	#0	QPSK	23.18	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.08	PASS
Band4	1.4	20393	3	#Max	QPSK	23.19	PASS
Band4	1.4	20393	6	#0	QPSK	22.11	PASS
Band4	1.4	20393	1	#0	16QAM	22.91	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.87	PASS
Band4	1.4	20393	1	#Max	16QAM	22.87	PASS
Band4	1.4	20393	3	#0	16QAM	22.34	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.51	PASS
Band4	1.4	20393	3	#Max	16QAM	22.35	PASS
Band4	1.4	20393	6	#0	16QAM	21.02	PASS
Band4	3	19965	1	#0	QPSK	23.17	PASS
Band4	3	19965	1	#Mid	QPSK	23.18	PASS
Band4	3	19965	1	#Max	QPSK	23.17	PASS
Band4	3	19965	8	#0	QPSK	22.16	PASS
Band4	3	19965	8	#Mid	QPSK	22.13	PASS
Band4	3	19965	8	#Max	QPSK	22.11	PASS
Band4	3	19965	15	#0	QPSK	22.07	PASS
Band4	3	19965	1	#0	16QAM	23.27	PASS
Band4	3	19965	1	#Mid	16QAM	23.27	PASS
Band4	3	19965	1	#Max	16QAM	23.18	PASS
Band4	3	19965	8	#0	16QAM	21.32	PASS
Band4	3	19965	8	#Mid	16QAM	21.34	PASS
Band4	3	19965	8	#Max	16QAM	21.27	PASS
Band4	3	19965	15	#0	16QAM	21.22	PASS
Band4	3	20175	1	#0	QPSK	23.29	PASS
Band4	3	20175	1	#Mid	QPSK	23.19	PASS
Band4	3	20175	1	#Max	QPSK	23.27	PASS
Band4	3	20175	8	#0	QPSK	22.25	PASS
Band4	3	20175	8	#Mid	QPSK	22.23	PASS

Band4	3	20175	8	#Max	QPSK	22.24	PASS
Band4	3	20175	15	#0	QPSK	22.20	PASS
Band4	3	20175	1	#0	16QAM	23.24	PASS
Band4	3	20175	1	#Mid	16QAM	23.40	PASS
Band4	3	20175	1	#Max	16QAM	23.27	PASS
Band4	3	20175	8	#0	16QAM	21.36	PASS
Band4	3	20175	8	#Mid	16QAM	21.44	PASS
Band4	3	20175	8	#Max	16QAM	21.42	PASS
Band4	3	20175	15	#0	16QAM	21.37	PASS
Band4	3	20385	1	#0	QPSK	23.26	PASS
Band4	3	20385	1	#Mid	QPSK	23.34	PASS
Band4	3	20385	1	#Max	QPSK	23.24	PASS
Band4	3	20385	8	#0	QPSK	22.25	PASS
Band4	3	20385	8	#Mid	QPSK	22.18	PASS
Band4	3	20385	8	#Max	QPSK	22.15	PASS
Band4	3	20385	15	#0	QPSK	22.15	PASS
Band4	3	20385	1	#0	16QAM	23.31	PASS
Band4	3	20385	1	#Mid	16QAM	23.35	PASS
Band4	3	20385	1	#Max	16QAM	23.26	PASS
Band4	3	20385	8	#0	16QAM	21.32	PASS
Band4	3	20385	8	#Mid	16QAM	21.40	PASS
Band4	3	20385	8	#Max	16QAM	21.28	PASS
Band4	3	20385	15	#0	16QAM	21.42	PASS
Band4	5	19975	1	#0	QPSK	23.43	PASS
Band4	5	19975	1	#Mid	QPSK	23.44	PASS
Band4	5	19975	1	#Max	QPSK	23.49	PASS
Band4	5	19975	12	#0	QPSK	22.17	PASS
Band4	5	19975	12	#Mid	QPSK	22.13	PASS
Band4	5	19975	12	#Max	QPSK	22.06	PASS
Band4	5	19975	25	#0	QPSK	22.09	PASS
Band4	5	19975	1	#0	16QAM	22.73	PASS
Band4	5	19975	1	#Mid	16QAM	22.70	PASS
Band4	5	19975	1	#Max	16QAM	22.68	PASS
Band4	5	19975	12	#0	16QAM	21.25	PASS
Band4	5	19975	12	#Mid	16QAM	21.21	PASS
Band4	5	19975	12	#Max	16QAM	21.34	PASS
Band4	5	19975	25	#0	16QAM	21.46	PASS
Band4	5	20175	1	#0	QPSK	23.51	PASS
Band4	5	20175	1	#Mid	QPSK	23.50	PASS
Band4	5	20175	1	#Max	QPSK	23.50	PASS
Band4	5	20175	12	#0	QPSK	22.11	PASS
Band4	5	20175	12	#Mid	QPSK	22.18	PASS
Band4	5	20175	12	#Max	QPSK	22.22	PASS
Band4	5	20175	25	#0	QPSK	22.17	PASS

Band4	5	20175	1	#0	16QAM	22.76	PASS
Band4	5	20175	1	#Mid	16QAM	22.86	PASS
Band4	5	20175	1	#Max	16QAM	22.78	PASS
Band4	5	20175	12	#0	16QAM	21.27	PASS
Band4	5	20175	12	#Mid	16QAM	21.40	PASS
Band4	5	20175	12	#Max	16QAM	21.31	PASS
Band4	5	20175	25	#0	16QAM	21.49	PASS
Band4	5	20375	1	#0	QPSK	23.43	PASS
Band4	5	20375	1	#Mid	QPSK	23.45	PASS
Band4	5	20375	1	#Max	QPSK	23.45	PASS
Band4	5	20375	12	#0	QPSK	22.18	PASS
Band4	5	20375	12	#Mid	QPSK	22.12	PASS
Band4	5	20375	12	#Max	QPSK	22.12	PASS
Band4	5	20375	25	#0	QPSK	22.11	PASS
Band4	5	20375	1	#0	16QAM	22.72	PASS
Band4	5	20375	1	#Mid	16QAM	22.68	PASS
Band4	5	20375	1	#Max	16QAM	22.74	PASS
Band4	5	20375	12	#0	16QAM	21.21	PASS
Band4	5	20375	12	#Mid	16QAM	21.34	PASS
Band4	5	20375	12	#Max	16QAM	21.22	PASS
Band4	5	20375	25	#0	16QAM	21.44	PASS
Band4	10	20000	1	#0	QPSK	23.18	PASS
Band4	10	20000	1	#Mid	QPSK	23.15	PASS
Band4	10	20000	1	#Max	QPSK	23.28	PASS
Band4	10	20000	25	#0	QPSK	22.23	PASS
Band4	10	20000	25	#Mid	QPSK	22.26	PASS
Band4	10	20000	25	#Max	QPSK	22.29	PASS
Band4	10	20000	50	#0	QPSK	22.22	PASS
Band4	10	20000	1	#0	16QAM	23.29	PASS
Band4	10	20000	1	#Mid	16QAM	23.23	PASS
Band4	10	20000	1	#Max	16QAM	23.39	PASS
Band4	10	20000	25	#0	16QAM	21.23	PASS
Band4	10	20000	25	#Mid	16QAM	21.20	PASS
Band4	10	20000	25	#Max	16QAM	21.27	PASS
Band4	10	20000	50	#0	16QAM	21.30	PASS
Band4	10	20175	1	#0	QPSK	23.32	PASS
Band4	10	20175	1	#Mid	QPSK	23.27	PASS
Band4	10	20175	1	#Max	QPSK	23.24	PASS
Band4	10	20175	25	#0	QPSK	22.29	PASS
Band4	10	20175	25	#Mid	QPSK	22.20	PASS
Band4	10	20175	25	#Max	QPSK	22.20	PASS
Band4	10	20175	50	#0	QPSK	22.14	PASS
Band4	10	20175	1	#0	16QAM	23.24	PASS
Band4	10	20175	1	#Mid	16QAM	23.40	PASS

Band4	10	20175	1	#Max	16QAM	23.37	PASS
Band4	10	20175	25	#0	16QAM	21.23	PASS
Band4	10	20175	25	#Mid	16QAM	21.24	PASS
Band4	10	20175	25	#Max	16QAM	21.27	PASS
Band4	10	20175	50	#0	16QAM	21.31	PASS
Band4	10	20350	1	#0	QPSK	23.13	PASS
Band4	10	20350	1	#Mid	QPSK	23.17	PASS
Band4	10	20350	1	#Max	QPSK	23.19	PASS
Band4	10	20350	25	#0	QPSK	22.23	PASS
Band4	10	20350	25	#Mid	QPSK	22.17	PASS
Band4	10	20350	25	#Max	QPSK	22.21	PASS
Band4	10	20350	50	#0	QPSK	22.21	PASS
Band4	10	20350	1	#0	16QAM	23.38	PASS
Band4	10	20350	1	#Mid	16QAM	23.47	PASS
Band4	10	20350	1	#Max	16QAM	23.59	PASS
Band4	10	20350	25	#0	16QAM	21.35	PASS
Band4	10	20350	25	#Mid	16QAM	21.29	PASS
Band4	10	20350	25	#Max	16QAM	21.31	PASS
Band4	10	20350	50	#0	16QAM	21.33	PASS
Band4	15	20025	1	#0	QPSK	23.25	PASS
Band4	15	20025	1	#Mid	QPSK	23.15	PASS
Band4	15	20025	1	#Max	QPSK	23.32	PASS
Band4	15	20025	36	#0	QPSK	22.16	PASS
Band4	15	20025	36	#Mid	QPSK	22.17	PASS
Band4	15	20025	36	#Max	QPSK	22.23	PASS
Band4	15	20025	75	#0	QPSK	22.16	PASS
Band4	15	20025	1	#0	16QAM	23.30	PASS
Band4	15	20025	1	#Mid	16QAM	23.31	PASS
Band4	15	20025	1	#Max	16QAM	23.41	PASS
Band4	15	20025	36	#0	16QAM	21.20	PASS
Band4	15	20025	36	#Mid	16QAM	21.27	PASS
Band4	15	20025	36	#Max	16QAM	21.23	PASS
Band4	15	20025	75	#0	16QAM	21.39	PASS
Band4	15	20175	1	#0	QPSK	23.26	PASS
Band4	15	20175	1	#Mid	QPSK	23.32	PASS
Band4	15	20175	1	#Max	QPSK	23.24	PASS
Band4	15	20175	36	#0	QPSK	22.14	PASS
Band4	15	20175	36	#Mid	QPSK	22.23	PASS
Band4	15	20175	36	#Max	QPSK	22.29	PASS
Band4	15	20175	75	#0	QPSK	22.22	PASS
Band4	15	20175	1	#0	16QAM	23.25	PASS
Band4	15	20175	1	#Mid	16QAM	23.34	PASS
Band4	15	20175	1	#Max	16QAM	23.45	PASS
Band4	15	20175	36	#0	16QAM	21.32	PASS

Band4	15	20175	36	#Mid	16QAM	21.30	PASS
Band4	15	20175	36	#Max	16QAM	21.28	PASS
Band4	15	20175	75	#0	16QAM	21.43	PASS
Band4	15	20325	1	#0	QPSK	23.18	PASS
Band4	15	20325	1	#Mid	QPSK	23.21	PASS
Band4	15	20325	1	#Max	QPSK	23.19	PASS
Band4	15	20325	36	#0	QPSK	22.26	PASS
Band4	15	20325	36	#Mid	QPSK	22.20	PASS
Band4	15	20325	36	#Max	QPSK	22.22	PASS
Band4	15	20325	75	#0	QPSK	22.31	PASS
Band4	15	20325	1	#0	16QAM	23.46	PASS
Band4	15	20325	1	#Mid	16QAM	23.45	PASS
Band4	15	20325	1	#Max	16QAM	23.54	PASS
Band4	15	20325	36	#0	16QAM	21.17	PASS
Band4	15	20325	36	#Mid	16QAM	21.24	PASS
Band4	15	20325	36	#Max	16QAM	21.15	PASS
Band4	15	20325	75	#0	16QAM	21.41	PASS
Band4	20	20050	1	#0	QPSK	23.45	PASS
Band4	20	20050	1	#Mid	QPSK	23.48	PASS
Band4	20	20050	1	#Max	QPSK	23.54	PASS
Band4	20	20050	50	#0	QPSK	22.09	PASS
Band4	20	20050	50	#Mid	QPSK	22.17	PASS
Band4	20	20050	50	#Max	QPSK	22.29	PASS
Band4	20	20050	100	#0	QPSK	22.15	PASS
Band4	20	20050	1	#0	16QAM	22.69	PASS
Band4	20	20050	1	#Mid	16QAM	22.85	PASS
Band4	20	20050	1	#Max	16QAM	22.80	PASS
Band4	20	20050	50	#0	16QAM	21.30	PASS
Band4	20	20050	50	#Mid	16QAM	21.34	PASS
Band4	20	20050	50	#Max	16QAM	21.32	PASS
Band4	20	20050	100	#0	16QAM	21.28	PASS
Band4	20	20175	1	#0	QPSK	23.49	PASS
Band4	20	20175	1	#Mid	QPSK	23.52	PASS
Band4	20	20175	1	#Max	QPSK	23.50	PASS
Band4	20	20175	50	#0	QPSK	22.27	PASS
Band4	20	20175	50	#Mid	QPSK	22.13	PASS
Band4	20	20175	50	#Max	QPSK	22.32	PASS
Band4	20	20175	100	#0	QPSK	22.23	PASS
Band4	20	20175	1	#0	16QAM	22.86	PASS
Band4	20	20175	1	#Mid	16QAM	22.76	PASS
Band4	20	20175	1	#Max	16QAM	22.82	PASS
Band4	20	20175	50	#0	16QAM	21.24	PASS
Band4	20	20175	50	#Mid	16QAM	21.27	PASS
Band4	20	20175	50	#Max	16QAM	21.39	PASS

Band4	20	20175	100	#0	16QAM	21.32	PASS
Band4	20	20300	1	#0	QPSK	23.24	PASS
Band4	20	20300	1	#Mid	QPSK	23.25	PASS
Band4	20	20300	1	#Max	QPSK	23.30	PASS
Band4	20	20300	50	#0	QPSK	22.17	PASS
Band4	20	20300	50	#Mid	QPSK	22.19	PASS
Band4	20	20300	50	#Max	QPSK	22.17	PASS
Band4	20	20300	100	#0	QPSK	22.22	PASS
Band4	20	20300	1	#0	16QAM	22.87	PASS
Band4	20	20300	1	#Mid	16QAM	22.95	PASS
Band4	20	20300	1	#Max	16QAM	22.97	PASS
Band4	20	20300	50	#0	16QAM	21.36	PASS
Band4	20	20300	50	#Mid	16QAM	21.24	PASS
Band4	20	20300	50	#Max	16QAM	21.36	PASS
Band4	20	20300	100	#0	16QAM	21.36	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	23.15	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	23.26	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	23.19	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	22.19	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	22.14	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	22.23	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	22.20	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	22.63	PASS
Band41(2535-2655)	5	40065	1	#Mid	16QAM	22.61	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	22.58	PASS
Band41(2535-2655)	5	40065	12	#0	16QAM	21.29	PASS
Band41(2535-2655)	5	40065	12	#Mid	16QAM	21.25	PASS
Band41(2535-2655)	5	40065	12	#Max	16QAM	21.25	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	21.43	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	23.66	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	23.62	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	23.66	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	22.27	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	22.15	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	22.23	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	22.21	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	22.56	PASS
Band41(2535-2655)	5	40640	1	#Mid	16QAM	22.67	PASS
Band41(2535-2655)	5	40640	1	#Max	16QAM	22.59	PASS
Band41(2535-2655)	5	40640	12	#0	16QAM	21.30	PASS
Band41(2535-2655)	5	40640	12	#Mid	16QAM	21.36	PASS
Band41(2535-2655)	5	40640	12	#Max	16QAM	21.31	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	21.43	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	23.08	PASS

Band41(2535-2655)	5	41215	1	#Mid	QPSK	23.35	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	22.79	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	22.19	PASS
Band41(2535-2655)	5	41215	12	#Mid	QPSK	22.27	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	22.07	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	22.13	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	22.61	PASS
Band41(2535-2655)	5	41215	1	#Mid	16QAM	22.66	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	22.41	PASS
Band41(2535-2655)	5	41215	12	#0	16QAM	21.35	PASS
Band41(2535-2655)	5	41215	12	#Mid	16QAM	21.34	PASS
Band41(2535-2655)	5	41215	12	#Max	16QAM	21.25	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	21.47	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	23.15	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	23.20	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	23.17	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	22.15	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	22.28	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	22.31	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	21.91	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	21.90	PASS
Band41(2535-2655)	10	40090	1	#Mid	16QAM	21.98	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	21.92	PASS
Band41(2535-2655)	10	40090	25	#0	16QAM	21.43	PASS
Band41(2535-2655)	10	40090	25	#Mid	16QAM	21.37	PASS
Band41(2535-2655)	10	40090	25	#Max	16QAM	21.34	PASS
Band41(2535-2655)	10	40090	50	#0	16QAM	20.96	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	23.63	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	23.61	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	23.67	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	22.14	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	22.30	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	22.27	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	21.87	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	22.56	PASS
Band41(2535-2655)	10	40640	1	#Mid	16QAM	22.56	PASS
Band41(2535-2655)	10	40640	1	#Max	16QAM	22.62	PASS
Band41(2535-2655)	10	40640	25	#0	16QAM	21.40	PASS
Band41(2535-2655)	10	40640	25	#Mid	16QAM	21.47	PASS
Band41(2535-2655)	10	40640	25	#Max	16QAM	21.47	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	21.08	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	23.37	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	23.30	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	23.30	PASS

Band41(2535-2655)	10	41190	25	#0	QPSK	22.26	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	22.29	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	22.11	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	21.96	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	22.68	PASS
Band41(2535-2655)	10	41190	1	#Mid	16QAM	22.59	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	22.62	PASS
Band41(2535-2655)	10	41190	25	#0	16QAM	21.42	PASS
Band41(2535-2655)	10	41190	25	#Mid	16QAM	21.46	PASS
Band41(2535-2655)	10	41190	25	#Max	16QAM	21.36	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	21.21	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	23.63	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	23.64	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	23.60	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	22.29	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	22.19	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	22.16	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	21.85	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	22.67	PASS
Band41(2535-2655)	15	40115	1	#Mid	16QAM	22.64	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	22.57	PASS
Band41(2535-2655)	15	40115	36	#0	16QAM	21.33	PASS
Band41(2535-2655)	15	40115	36	#Mid	16QAM	21.24	PASS
Band41(2535-2655)	15	40115	36	#Max	16QAM	21.31	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	21.08	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	23.57	PASS
Band41(2535-2655)	15	40640	1	#Mid	QPSK	23.68	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	23.67	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	22.18	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	22.29	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	22.21	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	21.94	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	22.57	PASS
Band41(2535-2655)	15	40640	1	#Mid	16QAM	22.66	PASS
Band41(2535-2655)	15	40640	1	#Max	16QAM	22.71	PASS
Band41(2535-2655)	15	40640	36	#0	16QAM	21.29	PASS
Band41(2535-2655)	15	40640	36	#Mid	16QAM	21.34	PASS
Band41(2535-2655)	15	40640	36	#Max	16QAM	21.41	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	21.06	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	23.63	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	23.29	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	23.05	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	22.26	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	22.19	PASS

Band41(2535-2655)	15	41165	36	#Max	QPSK	22.12	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	21.89	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	22.64	PASS
Band41(2535-2655)	15	41165	1	#Mid	16QAM	22.60	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	22.58	PASS
Band41(2535-2655)	15	41165	36	#0	16QAM	21.32	PASS
Band41(2535-2655)	15	41165	36	#Mid	16QAM	21.26	PASS
Band41(2535-2655)	15	41165	36	#Max	16QAM	21.27	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	21.20	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	23.66	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	23.56	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	23.50	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	22.17	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	22.14	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	22.21	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	21.72	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	22.65	PASS
Band41(2535-2655)	20	40140	1	#Mid	16QAM	22.54	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	22.49	PASS
Band41(2535-2655)	20	40140	50	#0	16QAM	21.34	PASS
Band41(2535-2655)	20	40140	50	#Mid	16QAM	21.34	PASS
Band41(2535-2655)	20	40140	50	#Max	16QAM	21.38	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	21.30	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	23.18	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	23.23	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	23.26	PASS
Band41(2535-2655)	20	40640	50	#0	QPSK	22.18	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	22.23	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	22.23	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	21.81	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	21.93	PASS
Band41(2535-2655)	20	40640	1	#Mid	16QAM	22.03	PASS
Band41(2535-2655)	20	40640	1	#Max	16QAM	22.00	PASS
Band41(2535-2655)	20	40640	50	#0	16QAM	21.34	PASS
Band41(2535-2655)	20	40640	50	#Mid	16QAM	21.29	PASS
Band41(2535-2655)	20	40640	50	#Max	16QAM	21.35	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	21.33	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	23.85	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	23.38	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	23.28	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	22.42	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	22.22	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	22.31	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	21.88	PASS

Band41(2535-2655)	20	41140	1	#0	16QAM	22.77	PASS
Band41(2535-2655)	20	41140	1	#Mid	16QAM	22.61	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	22.56	PASS
Band41(2535-2655)	20	41140	50	#0	16QAM	21.45	PASS
Band41(2535-2655)	20	41140	50	#Mid	16QAM	21.47	PASS
Band41(2535-2655)	20	41140	50	#Max	16QAM	21.44	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	21.48	PASS
Band5	1.4	20407	1	#0	QPSK	23.36	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.39	PASS
Band5	1.4	20407	1	#Max	QPSK	23.36	PASS
Band5	1.4	20407	3	#0	QPSK	23.49	PASS
Band5	1.4	20407	3	#Mid	QPSK	23.57	PASS
Band5	1.4	20407	3	#Max	QPSK	23.51	PASS
Band5	1.4	20407	6	#0	QPSK	22.68	PASS
Band5	1.4	20407	1	#0	16QAM	22.98	PASS
Band5	1.4	20407	1	#Mid	16QAM	23.01	PASS
Band5	1.4	20407	1	#Max	16QAM	22.86	PASS
Band5	1.4	20407	3	#0	16QAM	22.68	PASS
Band5	1.4	20407	3	#Mid	16QAM	22.71	PASS
Band5	1.4	20407	3	#Max	16QAM	22.74	PASS
Band5	1.4	20407	6	#0	16QAM	21.13	PASS
Band5	1.4	20525	1	#0	QPSK	23.54	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.76	PASS
Band5	1.4	20525	1	#Max	QPSK	23.79	PASS
Band5	1.4	20525	3	#0	QPSK	23.83	PASS
Band5	1.4	20525	3	#Mid	QPSK	23.82	PASS
Band5	1.4	20525	3	#Max	QPSK	23.76	PASS
Band5	1.4	20525	6	#0	QPSK	22.78	PASS
Band5	1.4	20525	1	#0	16QAM	23.35	PASS
Band5	1.4	20525	1	#Mid	16QAM	23.61	PASS
Band5	1.4	20525	1	#Max	16QAM	23.61	PASS
Band5	1.4	20525	3	#0	16QAM	23.00	PASS
Band5	1.4	20525	3	#Mid	16QAM	23.08	PASS
Band5	1.4	20525	3	#Max	16QAM	23.08	PASS
Band5	1.4	20525	6	#0	16QAM	21.52	PASS
Band5	1.4	20643	1	#0	QPSK	23.61	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.67	PASS
Band5	1.4	20643	1	#Max	QPSK	23.66	PASS
Band5	1.4	20643	3	#0	QPSK	23.49	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.64	PASS
Band5	1.4	20643	3	#Max	QPSK	23.50	PASS
Band5	1.4	20643	6	#0	QPSK	22.53	PASS
Band5	1.4	20643	1	#0	16QAM	23.02	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.98	PASS

Band5	1.4	20643	1	#Max	16QAM	22.98	PASS
Band5	1.4	20643	3	#0	16QAM	22.65	PASS
Band5	1.4	20643	3	#Mid	16QAM	22.75	PASS
Band5	1.4	20643	3	#Max	16QAM	22.79	PASS
Band5	1.4	20643	6	#0	16QAM	21.33	PASS
Band5	3	20415	1	#0	QPSK	23.55	PASS
Band5	3	20415	1	#Mid	QPSK	23.53	PASS
Band5	3	20415	1	#Max	QPSK	23.47	PASS
Band5	3	20415	8	#0	QPSK	22.57	PASS
Band5	3	20415	8	#Mid	QPSK	22.61	PASS
Band5	3	20415	8	#Max	QPSK	22.68	PASS
Band5	3	20415	15	#0	QPSK	22.55	PASS
Band5	3	20415	1	#0	16QAM	23.63	PASS
Band5	3	20415	1	#Mid	16QAM	23.51	PASS
Band5	3	20415	1	#Max	16QAM	23.57	PASS
Band5	3	20415	8	#0	16QAM	21.69	PASS
Band5	3	20415	8	#Mid	16QAM	21.62	PASS
Band5	3	20415	8	#Max	16QAM	21.75	PASS
Band5	3	20415	15	#0	16QAM	21.54	PASS
Band5	3	20525	1	#0	QPSK	23.66	PASS
Band5	3	20525	1	#Mid	QPSK	23.77	PASS
Band5	3	20525	1	#Max	QPSK	23.81	PASS
Band5	3	20525	8	#0	QPSK	22.49	PASS
Band5	3	20525	8	#Mid	QPSK	22.77	PASS
Band5	3	20525	8	#Max	QPSK	22.70	PASS
Band5	3	20525	15	#0	QPSK	22.75	PASS
Band5	3	20525	1	#0	16QAM	23.45	PASS
Band5	3	20525	1	#Mid	16QAM	23.71	PASS
Band5	3	20525	1	#Max	16QAM	23.59	PASS
Band5	3	20525	8	#0	16QAM	22.04	PASS
Band5	3	20525	8	#Mid	16QAM	21.95	PASS
Band5	3	20525	8	#Max	16QAM	21.96	PASS
Band5	3	20525	15	#0	16QAM	21.91	PASS
Band5	3	20635	1	#0	QPSK	23.47	PASS
Band5	3	20635	1	#Mid	QPSK	23.54	PASS
Band5	3	20635	1	#Max	QPSK	23.48	PASS
Band5	3	20635	8	#0	QPSK	22.64	PASS
Band5	3	20635	8	#Mid	QPSK	22.63	PASS
Band5	3	20635	8	#Max	QPSK	22.65	PASS
Band5	3	20635	15	#0	QPSK	22.46	PASS
Band5	3	20635	1	#0	16QAM	23.78	PASS
Band5	3	20635	1	#Mid	16QAM	23.70	PASS
Band5	3	20635	1	#Max	16QAM	23.58	PASS
Band5	3	20635	8	#0	16QAM	21.76	PASS

Band5	3	20635	8	#Mid	16QAM	21.73	PASS
Band5	3	20635	8	#Max	16QAM	21.60	PASS
Band5	3	20635	15	#0	16QAM	21.74	PASS
Band5	5	20425	1	#0	QPSK	23.54	PASS
Band5	5	20425	1	#Mid	QPSK	23.53	PASS
Band5	5	20425	1	#Max	QPSK	23.60	PASS
Band5	5	20425	12	#0	QPSK	22.64	PASS
Band5	5	20425	12	#Mid	QPSK	22.62	PASS
Band5	5	20425	12	#Max	QPSK	22.56	PASS
Band5	5	20425	25	#0	QPSK	22.68	PASS
Band5	5	20425	1	#0	16QAM	23.50	PASS
Band5	5	20425	1	#Mid	16QAM	23.61	PASS
Band5	5	20425	1	#Max	16QAM	23.66	PASS
Band5	5	20425	12	#0	16QAM	21.51	PASS
Band5	5	20425	12	#Mid	16QAM	21.63	PASS
Band5	5	20425	12	#Max	16QAM	21.66	PASS
Band5	5	20425	25	#0	16QAM	21.53	PASS
Band5	5	20525	1	#0	QPSK	23.89	PASS
Band5	5	20525	1	#Mid	QPSK	24.11	PASS
Band5	5	20525	1	#Max	QPSK	23.86	PASS
Band5	5	20525	12	#0	QPSK	22.69	PASS
Band5	5	20525	12	#Mid	QPSK	22.84	PASS
Band5	5	20525	12	#Max	QPSK	22.61	PASS
Band5	5	20525	25	#0	QPSK	22.72	PASS
Band5	5	20525	1	#0	16QAM	23.11	PASS
Band5	5	20525	1	#Mid	16QAM	23.41	PASS
Band5	5	20525	1	#Max	16QAM	23.07	PASS
Band5	5	20525	12	#0	16QAM	22.00	PASS
Band5	5	20525	12	#Mid	16QAM	21.91	PASS
Band5	5	20525	12	#Max	16QAM	21.90	PASS
Band5	5	20525	25	#0	16QAM	22.01	PASS
Band5	5	20625	1	#0	QPSK	23.84	PASS
Band5	5	20625	1	#Mid	QPSK	23.82	PASS
Band5	5	20625	1	#Max	QPSK	23.77	PASS
Band5	5	20625	12	#0	QPSK	22.58	PASS
Band5	5	20625	12	#Mid	QPSK	22.56	PASS
Band5	5	20625	12	#Max	QPSK	22.43	PASS
Band5	5	20625	25	#0	QPSK	22.53	PASS
Band5	5	20625	1	#0	16QAM	23.06	PASS
Band5	5	20625	1	#Mid	16QAM	23.03	PASS
Band5	5	20625	1	#Max	16QAM	23.11	PASS
Band5	5	20625	12	#0	16QAM	21.62	PASS
Band5	5	20625	12	#Mid	16QAM	21.73	PASS
Band5	5	20625	12	#Max	16QAM	21.67	PASS

Band5	5	20625	25	#0	16QAM	21.91	PASS
Band5	10	20450	1	#0	QPSK	23.75	PASS
Band5	10	20450	1	#Mid	QPSK	23.82	PASS
Band5	10	20450	1	#Max	QPSK	23.91	PASS
Band5	10	20450	25	#0	QPSK	22.52	PASS
Band5	10	20450	25	#Mid	QPSK	22.50	PASS
Band5	10	20450	25	#Max	QPSK	22.60	PASS
Band5	10	20450	50	#0	QPSK	22.63	PASS
Band5	10	20450	1	#0	16QAM	22.93	PASS
Band5	10	20450	1	#Mid	16QAM	23.04	PASS
Band5	10	20450	1	#Max	16QAM	23.06	PASS
Band5	10	20450	25	#0	16QAM	21.77	PASS
Band5	10	20450	25	#Mid	16QAM	21.79	PASS
Band5	10	20450	25	#Max	16QAM	21.84	PASS
Band5	10	20450	50	#0	16QAM	21.57	PASS
Band5	10	20525	1	#0	QPSK	23.62	PASS
Band5	10	20525	1	#Mid	QPSK	23.69	PASS
Band5	10	20525	1	#Max	QPSK	23.52	PASS
Band5	10	20525	25	#0	QPSK	22.69	PASS
Band5	10	20525	25	#Mid	QPSK	22.77	PASS
Band5	10	20525	25	#Max	QPSK	22.56	PASS
Band5	10	20525	50	#0	QPSK	22.69	PASS
Band5	10	20525	1	#0	16QAM	23.52	PASS
Band5	10	20525	1	#Mid	16QAM	23.66	PASS
Band5	10	20525	1	#Max	16QAM	23.52	PASS
Band5	10	20525	25	#0	16QAM	21.84	PASS
Band5	10	20525	25	#Mid	16QAM	21.78	PASS
Band5	10	20525	25	#Max	16QAM	21.86	PASS
Band5	10	20525	50	#0	16QAM	21.84	PASS
Band5	10	20600	1	#0	QPSK	23.58	PASS
Band5	10	20600	1	#Mid	QPSK	23.58	PASS
Band5	10	20600	1	#Max	QPSK	23.52	PASS
Band5	10	20600	25	#0	QPSK	22.49	PASS
Band5	10	20600	25	#Mid	QPSK	22.59	PASS
Band5	10	20600	25	#Max	QPSK	22.53	PASS
Band5	10	20600	50	#0	QPSK	22.57	PASS
Band5	10	20600	1	#0	16QAM	23.51	PASS
Band5	10	20600	1	#Mid	16QAM	23.29	PASS
Band5	10	20600	1	#Max	16QAM	23.66	PASS
Band5	10	20600	25	#0	16QAM	21.90	PASS
Band5	10	20600	25	#Mid	16QAM	21.48	PASS
Band5	10	20600	25	#Max	16QAM	21.68	PASS
Band5	10	20600	50	#0	16QAM	21.48	PASS
Band66	1.4	131979	1	#0	QPSK	23.51	PASS

Band66	1.4	131979	1	#Mid	QPSK	23.59	PASS
Band66	1.4	131979	1	#Max	QPSK	23.49	PASS
Band66	1.4	131979	3	#0	QPSK	23.78	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.81	PASS
Band66	1.4	131979	3	#Max	QPSK	23.73	PASS
Band66	1.4	131979	6	#0	QPSK	22.73	PASS
Band66	1.4	131979	1	#0	16QAM	23.26	PASS
Band66	1.4	131979	1	#Mid	16QAM	23.23	PASS
Band66	1.4	131979	1	#Max	16QAM	23.20	PASS
Band66	1.4	131979	3	#0	16QAM	22.99	PASS
Band66	1.4	131979	3	#Mid	16QAM	22.99	PASS
Band66	1.4	131979	3	#Max	16QAM	22.92	PASS
Band66	1.4	131979	6	#0	16QAM	21.45	PASS
Band66	1.4	132322	1	#0	QPSK	23.80	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.81	PASS
Band66	1.4	132322	1	#Max	QPSK	23.77	PASS
Band66	1.4	132322	3	#0	QPSK	23.63	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.60	PASS
Band66	1.4	132322	3	#Max	QPSK	23.76	PASS
Band66	1.4	132322	6	#0	QPSK	22.58	PASS
Band66	1.4	132322	1	#0	16QAM	22.85	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.85	PASS
Band66	1.4	132322	1	#Max	16QAM	22.83	PASS
Band66	1.4	132322	3	#0	16QAM	23.00	PASS
Band66	1.4	132322	3	#Mid	16QAM	23.08	PASS
Band66	1.4	132322	3	#Max	16QAM	23.14	PASS
Band66	1.4	132322	6	#0	16QAM	21.74	PASS
Band66	1.4	132665	1	#0	QPSK	24.04	PASS
Band66	1.4	132665	1	#Mid	QPSK	23.99	PASS
Band66	1.4	132665	1	#Max	QPSK	23.98	PASS
Band66	1.4	132665	3	#0	QPSK	23.77	PASS
Band66	1.4	132665	3	#Mid	QPSK	23.79	PASS
Band66	1.4	132665	3	#Max	QPSK	23.71	PASS
Band66	1.4	132665	6	#0	QPSK	22.66	PASS
Band66	1.4	132665	1	#0	16QAM	22.67	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.78	PASS
Band66	1.4	132665	1	#Max	16QAM	22.82	PASS
Band66	1.4	132665	3	#0	16QAM	22.96	PASS
Band66	1.4	132665	3	#Mid	16QAM	22.88	PASS
Band66	1.4	132665	3	#Max	16QAM	22.87	PASS
Band66	1.4	132665	6	#0	16QAM	21.65	PASS
Band66	3	131987	1	#0	QPSK	23.76	PASS
Band66	3	131987	1	#Mid	QPSK	23.69	PASS
Band66	3	131987	1	#Max	QPSK	23.74	PASS

Band66	3	131987	8	#0	QPSK	22.66	PASS
Band66	3	131987	8	#Mid	QPSK	22.75	PASS
Band66	3	131987	8	#Max	QPSK	22.73	PASS
Band66	3	131987	15	#0	QPSK	22.69	PASS
Band66	3	131987	1	#0	16QAM	23.26	PASS
Band66	3	131987	1	#Mid	16QAM	23.27	PASS
Band66	3	131987	1	#Max	16QAM	23.27	PASS
Band66	3	131987	8	#0	16QAM	21.86	PASS
Band66	3	131987	8	#Mid	16QAM	21.81	PASS
Band66	3	131987	8	#Max	16QAM	21.91	PASS
Band66	3	131987	15	#0	16QAM	21.77	PASS
Band66	3	132322	1	#0	QPSK	23.76	PASS
Band66	3	132322	1	#Mid	QPSK	23.76	PASS
Band66	3	132322	1	#Max	QPSK	23.74	PASS
Band66	3	132322	8	#0	QPSK	22.81	PASS
Band66	3	132322	8	#Mid	QPSK	22.78	PASS
Band66	3	132322	8	#Max	QPSK	22.75	PASS
Band66	3	132322	15	#0	QPSK	22.76	PASS
Band66	3	132322	1	#0	16QAM	23.30	PASS
Band66	3	132322	1	#Mid	16QAM	23.45	PASS
Band66	3	132322	1	#Max	16QAM	23.31	PASS
Band66	3	132322	8	#0	16QAM	21.89	PASS
Band66	3	132322	8	#Mid	16QAM	21.90	PASS
Band66	3	132322	8	#Max	16QAM	21.87	PASS
Band66	3	132322	15	#0	16QAM	21.95	PASS
Band66	3	132657	1	#0	QPSK	23.77	PASS
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Band66	3	132657	1	#Max	QPSK	23.74	PASS
Band66	3	132657	8	#0	QPSK	22.72	PASS
Band66	3	132657	8	#Mid	QPSK	22.68	PASS
Band66	3	132657	8	#Max	QPSK	22.67	PASS
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Band66	3	132657	1	#Mid	16QAM	23.33	PASS
Band66	3	132657	1	#Max	16QAM	23.20	PASS
Band66	3	132657	8	#0	16QAM	21.92	PASS
Band66	3	132657	8	#Mid	16QAM	21.91	PASS
Band66	3	132657	8	#Max	16QAM	21.87	PASS
Band66	3	132657	15	#0	16QAM	21.79	PASS
Band66	5	131997	1	#0	QPSK	23.75	PASS
Band66	5	131997	1	#Mid	QPSK	23.78	PASS
Band66	5	131997	1	#Max	QPSK	23.78	PASS
Band66	5	131997	12	#0	QPSK	22.59	PASS
Band66	5	131997	12	#Mid	QPSK	22.82	PASS

Band66	5	131997	12	#Max	QPSK	22.76	PASS
Band66	5	131997	25	#0	QPSK	22.68	PASS
Band66	5	131997	1	#0	16QAM	23.30	PASS
Band66	5	131997	1	#Mid	16QAM	23.22	PASS
Band66	5	131997	1	#Max	16QAM	23.38	PASS
Band66	5	131997	12	#0	16QAM	21.86	PASS
Band66	5	131997	12	#Mid	16QAM	21.84	PASS
Band66	5	131997	12	#Max	16QAM	21.79	PASS
Band66	5	131997	25	#0	16QAM	21.73	PASS
Band66	5	132322	1	#0	QPSK	24.08	PASS
Band66	5	132322	1	#Mid	QPSK	23.97	PASS
Band66	5	132322	1	#Max	QPSK	24.01	PASS
Band66	5	132322	12	#0	QPSK	22.70	PASS
Band66	5	132322	12	#Mid	QPSK	22.79	PASS
Band66	5	132322	12	#Max	QPSK	22.67	PASS
Band66	5	132322	25	#0	QPSK	22.66	PASS
Band66	5	132322	1	#0	16QAM	22.79	PASS
Band66	5	132322	1	#Mid	16QAM	22.75	PASS
Band66	5	132322	1	#Max	16QAM	22.78	PASS
Band66	5	132322	12	#0	16QAM	21.79	PASS
Band66	5	132322	12	#Mid	16QAM	21.88	PASS
Band66	5	132322	12	#Max	16QAM	21.74	PASS
Band66	5	132322	25	#0	16QAM	22.01	PASS
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Band66	5	132647	1	#Mid	QPSK	24.07	PASS
Band66	5	132647	1	#Max	QPSK	23.99	PASS
Band66	5	132647	12	#0	QPSK	22.74	PASS
Band66	5	132647	12	#Mid	QPSK	22.67	PASS
Band66	5	132647	12	#Max	QPSK	22.79	PASS
Band66	5	132647	25	#0	QPSK	22.64	PASS
Band66	5	132647	1	#0	16QAM	22.74	PASS
Band66	5	132647	1	#Mid	16QAM	22.68	PASS
Band66	5	132647	1	#Max	16QAM	22.70	PASS
Band66	5	132647	12	#0	16QAM	21.91	PASS
Band66	5	132647	12	#Mid	16QAM	21.92	PASS
Band66	5	132647	12	#Max	16QAM	21.92	PASS
Band66	5	132647	25	#0	16QAM	22.01	PASS
Band66	10	132022	1	#0	QPSK	23.98	PASS
Band66	10	132022	1	#Mid	QPSK	24.06	PASS
Band66	10	132022	1	#Max	QPSK	24.02	PASS
Band66	10	132022	25	#0	QPSK	22.69	PASS
Band66	10	132022	25	#Mid	QPSK	22.76	PASS
Band66	10	132022	25	#Max	QPSK	22.77	PASS
Band66	10	132022	50	#0	QPSK	22.69	PASS

Band66	10	132022	1	#0	16QAM	22.69	PASS
Band66	10	132022	1	#Mid	16QAM	22.85	PASS
Band66	10	132022	1	#Max	16QAM	22.82	PASS
Band66	10	132022	25	#0	16QAM	21.97	PASS
Band66	10	132022	25	#Mid	16QAM	22.03	PASS
Band66	10	132022	25	#Max	16QAM	22.05	PASS
Band66	10	132022	50	#0	16QAM	21.84	PASS
Band66	10	132322	1	#0	QPSK	23.75	PASS
Band66	10	132322	1	#Mid	QPSK	23.74	PASS
Band66	10	132322	1	#Max	QPSK	23.75	PASS
Band66	10	132322	25	#0	QPSK	22.64	PASS
Band66	10	132322	25	#Mid	QPSK	22.83	PASS
Band66	10	132322	25	#Max	QPSK	22.81	PASS
Band66	10	132322	50	#0	QPSK	22.75	PASS
Band66	10	132322	1	#0	16QAM	23.41	PASS
Band66	10	132322	1	#Mid	16QAM	23.48	PASS
Band66	10	132322	1	#Max	16QAM	23.53	PASS
Band66	10	132322	25	#0	16QAM	21.79	PASS
Band66	10	132322	25	#Mid	16QAM	21.88	PASS
Band66	10	132322	25	#Max	16QAM	21.77	PASS
Band66	10	132322	50	#0	16QAM	21.82	PASS
Band66	10	132622	1	#0	QPSK	23.76	PASS
Band66	10	132622	1	#Mid	QPSK	23.85	PASS
Band66	10	132622	1	#Max	QPSK	23.74	PASS
Band66	10	132622	25	#0	QPSK	22.69	PASS
Band66	10	132622	25	#Mid	QPSK	22.74	PASS
Band66	10	132622	25	#Max	QPSK	22.77	PASS
Band66	10	132622	50	#0	QPSK	22.74	PASS
Band66	10	132622	1	#0	16QAM	23.39	PASS
Band66	10	132622	1	#Mid	16QAM	23.34	PASS
Band66	10	132622	1	#Max	16QAM	23.36	PASS
Band66	10	132622	25	#0	16QAM	21.75	PASS
Band66	10	132622	25	#Mid	16QAM	21.83	PASS
Band66	10	132622	25	#Max	16QAM	21.74	PASS
Band66	10	132622	50	#0	16QAM	21.87	PASS
Band66	15	132047	1	#0	QPSK	23.73	PASS
Band66	15	132047	1	#Mid	QPSK	23.84	PASS
Band66	15	132047	1	#Max	QPSK	23.79	PASS
Band66	15	132047	36	#0	QPSK	22.79	PASS
Band66	15	132047	36	#Mid	QPSK	22.83	PASS
Band66	15	132047	36	#Max	QPSK	22.78	PASS
Band66	15	132047	75	#0	QPSK	22.68	PASS
Band66	15	132047	1	#0	16QAM	23.34	PASS
Band66	15	132047	1	#Mid	16QAM	23.40	PASS

Band66	15	132047	1	#Max	16QAM	23.45	PASS
Band66	15	132047	36	#0	16QAM	21.82	PASS
Band66	15	132047	36	#Mid	16QAM	21.75	PASS
Band66	15	132047	36	#Max	16QAM	21.81	PASS
Band66	15	132047	75	#0	16QAM	21.97	PASS
Band66	15	132322	1	#0	QPSK	23.66	PASS
Band66	15	132322	1	#Mid	QPSK	23.74	PASS
Band66	15	132322	1	#Max	QPSK	23.73	PASS
Band66	15	132322	36	#0	QPSK	22.81	PASS
Band66	15	132322	36	#Mid	QPSK	22.77	PASS
Band66	15	132322	36	#Max	QPSK	22.65	PASS
Band66	15	132322	75	#0	QPSK	22.61	PASS
Band66	15	132322	1	#0	16QAM	23.47	PASS
Band66	15	132322	1	#Mid	16QAM	23.47	PASS
Band66	15	132322	1	#Max	16QAM	23.43	PASS
Band66	15	132322	36	#0	16QAM	21.80	PASS
Band66	15	132322	36	#Mid	16QAM	21.81	PASS
Band66	15	132322	36	#Max	16QAM	21.70	PASS
Band66	15	132322	75	#0	16QAM	21.93	PASS
Band66	15	132597	1	#0	QPSK	23.75	PASS
Band66	15	132597	1	#Mid	QPSK	23.73	PASS
Band66	15	132597	1	#Max	QPSK	23.69	PASS
Band66	15	132597	36	#0	QPSK	22.75	PASS
Band66	15	132597	36	#Mid	QPSK	22.71	PASS
Band66	15	132597	36	#Max	QPSK	22.63	PASS
Band66	15	132597	75	#0	QPSK	22.55	PASS
Band66	15	132597	1	#0	16QAM	23.30	PASS
Band66	15	132597	1	#Mid	16QAM	23.27	PASS
Band66	15	132597	1	#Max	16QAM	23.28	PASS
Band66	15	132597	36	#0	16QAM	21.75	PASS
Band66	15	132597	36	#Mid	16QAM	21.61	PASS
Band66	15	132597	36	#Max	16QAM	21.74	PASS
Band66	15	132597	75	#0	16QAM	21.73	PASS
Band66	20	132072	1	#0	QPSK	23.70	PASS
Band66	20	132072	1	#Mid	QPSK	23.71	PASS
Band66	20	132072	1	#Max	QPSK	23.86	PASS
Band66	20	132072	50	#0	QPSK	22.65	PASS
Band66	20	132072	50	#Mid	QPSK	22.68	PASS
Band66	20	132072	50	#Max	QPSK	22.76	PASS
Band66	20	132072	100	#0	QPSK	22.70	PASS
Band66	20	132072	1	#0	16QAM	23.20	PASS
Band66	20	132072	1	#Mid	16QAM	23.38	PASS
Band66	20	132072	1	#Max	16QAM	23.29	PASS
Band66	20	132072	50	#0	16QAM	21.82	PASS

Band66	20	132072	50	#Mid	16QAM	21.82	PASS
Band66	20	132072	50	#Max	16QAM	21.79	PASS
Band66	20	132072	100	#0	16QAM	21.87	PASS
Band66	20	132322	1	#0	QPSK	23.83	PASS
Band66	20	132322	1	#Mid	QPSK	23.79	PASS
Band66	20	132322	1	#Max	QPSK	23.78	PASS
Band66	20	132322	50	#0	QPSK	22.82	PASS
Band66	20	132322	50	#Mid	QPSK	22.73	PASS
Band66	20	132322	50	#Max	QPSK	22.79	PASS
Band66	20	132322	100	#0	QPSK	22.62	PASS
Band66	20	132322	1	#0	16QAM	22.87	PASS
Band66	20	132322	1	#Mid	16QAM	22.92	PASS
Band66	20	132322	1	#Max	16QAM	22.87	PASS
Band66	20	132322	50	#0	16QAM	21.92	PASS
Band66	20	132322	50	#Mid	16QAM	21.82	PASS
Band66	20	132322	50	#Max	16QAM	21.79	PASS
Band66	20	132322	100	#0	16QAM	21.83	PASS
Band66	20	132572	1	#0	QPSK	24.04	PASS
Band66	20	132572	1	#Mid	QPSK	24.03	PASS
Band66	20	132572	1	#Max	QPSK	24.00	PASS
Band66	20	132572	50	#0	QPSK	22.76	PASS
Band66	20	132572	50	#Mid	QPSK	22.58	PASS
Band66	20	132572	50	#Max	QPSK	22.65	PASS
Band66	20	132572	100	#0	QPSK	22.65	PASS
Band66	20	132572	1	#0	16QAM	22.73	PASS
Band66	20	132572	1	#Mid	16QAM	22.80	PASS
Band66	20	132572	1	#Max	16QAM	22.81	PASS
Band66	20	132572	50	#0	16QAM	21.85	PASS
Band66	20	132572	50	#Mid	16QAM	21.72	PASS
Band66	20	132572	50	#Max	16QAM	21.74	PASS
Band66	20	132572	100	#0	16QAM	21.73	PASS
Band7	5	20775	1	#0	QPSK	23.24	PASS
Band7	5	20775	1	#Mid	QPSK	23.15	PASS
Band7	5	20775	1	#Max	QPSK	23.20	PASS
Band7	5	20775	12	#0	QPSK	22.32	PASS
Band7	5	20775	12	#Mid	QPSK	22.25	PASS
Band7	5	20775	12	#Max	QPSK	22.21	PASS
Band7	5	20775	25	#0	QPSK	22.41	PASS
Band7	5	20775	1	#0	16QAM	23.59	PASS
Band7	5	20775	1	#Mid	16QAM	23.45	PASS
Band7	5	20775	1	#Max	16QAM	23.41	PASS
Band7	5	20775	12	#0	16QAM	21.39	PASS
Band7	5	20775	12	#Mid	16QAM	21.45	PASS
Band7	5	20775	12	#Max	16QAM	21.51	PASS

Band7	5	20775	25	#0	16QAM	21.43	PASS
Band7	5	21100	1	#0	QPSK	23.27	PASS
Band7	5	21100	1	#Mid	QPSK	23.31	PASS
Band7	5	21100	1	#Max	QPSK	23.31	PASS
Band7	5	21100	12	#0	QPSK	22.28	PASS
Band7	5	21100	12	#Mid	QPSK	22.33	PASS
Band7	5	21100	12	#Max	QPSK	22.38	PASS
Band7	5	21100	25	#0	QPSK	22.38	PASS
Band7	5	21100	1	#0	16QAM	23.37	PASS
Band7	5	21100	1	#Mid	16QAM	23.56	PASS
Band7	5	21100	1	#Max	16QAM	23.58	PASS
Band7	5	21100	12	#0	16QAM	21.44	PASS
Band7	5	21100	12	#Mid	16QAM	21.44	PASS
Band7	5	21100	12	#Max	16QAM	21.47	PASS
Band7	5	21100	25	#0	16QAM	21.37	PASS
Band7	5	21425	1	#0	QPSK	23.78	PASS
Band7	5	21425	1	#Mid	QPSK	23.72	PASS
Band7	5	21425	1	#Max	QPSK	23.65	PASS
Band7	5	21425	12	#0	QPSK	22.45	PASS
Band7	5	21425	12	#Mid	QPSK	22.52	PASS
Band7	5	21425	12	#Max	QPSK	22.44	PASS
Band7	5	21425	25	#0	QPSK	22.38	PASS
Band7	5	21425	1	#0	16QAM	23.10	PASS
Band7	5	21425	1	#Mid	16QAM	22.98	PASS
Band7	5	21425	1	#Max	16QAM	22.88	PASS
Band7	5	21425	12	#0	16QAM	21.55	PASS
Band7	5	21425	12	#Mid	16QAM	21.61	PASS
Band7	5	21425	12	#Max	16QAM	21.56	PASS
Band7	5	21425	25	#0	16QAM	21.75	PASS
Band7	10	20800	1	#0	QPSK	23.57	PASS
Band7	10	20800	1	#Mid	QPSK	23.57	PASS
Band7	10	20800	1	#Max	QPSK	23.55	PASS
Band7	10	20800	25	#0	QPSK	22.41	PASS
Band7	10	20800	25	#Mid	QPSK	22.34	PASS
Band7	10	20800	25	#Max	QPSK	22.24	PASS
Band7	10	20800	50	#0	QPSK	22.25	PASS
Band7	10	20800	1	#0	16QAM	22.95	PASS
Band7	10	20800	1	#Mid	16QAM	22.89	PASS
Band7	10	20800	1	#Max	16QAM	22.75	PASS
Band7	10	20800	25	#0	16QAM	21.66	PASS
Band7	10	20800	25	#Mid	16QAM	21.60	PASS
Band7	10	20800	25	#Max	16QAM	21.61	PASS
Band7	10	20800	50	#0	16QAM	21.43	PASS
Band7	10	21100	1	#0	QPSK	23.52	PASS

Band7	10	21100	1	#Mid	QPSK	23.54	PASS
Band7	10	21100	1	#Max	QPSK	23.61	PASS
Band7	10	21100	25	#0	QPSK	22.32	PASS
Band7	10	21100	25	#Mid	QPSK	22.32	PASS
Band7	10	21100	25	#Max	QPSK	22.36	PASS
Band7	10	21100	50	#0	QPSK	22.26	PASS
Band7	10	21100	1	#0	16QAM	22.89	PASS
Band7	10	21100	1	#Mid	16QAM	22.80	PASS
Band7	10	21100	1	#Max	16QAM	22.89	PASS
Band7	10	21100	25	#0	16QAM	21.59	PASS
Band7	10	21100	25	#Mid	16QAM	21.63	PASS
Band7	10	21100	25	#Max	16QAM	21.62	PASS
Band7	10	21100	50	#0	16QAM	21.46	PASS
Band7	10	21400	1	#0	QPSK	23.33	PASS
Band7	10	21400	1	#Mid	QPSK	23.54	PASS
Band7	10	21400	1	#Max	QPSK	23.49	PASS
Band7	10	21400	25	#0	QPSK	22.37	PASS
Band7	10	21400	25	#Mid	QPSK	22.46	PASS
Band7	10	21400	25	#Max	QPSK	22.40	PASS
Band7	10	21400	50	#0	QPSK	22.40	PASS
Band7	10	21400	1	#0	16QAM	23.39	PASS
Band7	10	21400	1	#Mid	16QAM	23.70	PASS
Band7	10	21400	1	#Max	16QAM	23.74	PASS
Band7	10	21400	25	#0	16QAM	21.40	PASS
Band7	10	21400	25	#Mid	16QAM	21.57	PASS
Band7	10	21400	25	#Max	16QAM	21.52	PASS
Band7	10	21400	50	#0	16QAM	21.67	PASS
Band7	15	20825	1	#0	QPSK	23.30	PASS
Band7	15	20825	1	#Mid	QPSK	23.24	PASS
Band7	15	20825	1	#Max	QPSK	23.26	PASS
Band7	15	20825	36	#0	QPSK	22.25	PASS
Band7	15	20825	36	#Mid	QPSK	22.31	PASS
Band7	15	20825	36	#Max	QPSK	22.28	PASS
Band7	15	20825	75	#0	QPSK	22.35	PASS
Band7	15	20825	1	#0	16QAM	23.61	PASS
Band7	15	20825	1	#Mid	16QAM	23.67	PASS
Band7	15	20825	1	#Max	16QAM	23.59	PASS
Band7	15	20825	36	#0	16QAM	21.34	PASS
Band7	15	20825	36	#Mid	16QAM	21.32	PASS
Band7	15	20825	36	#Max	16QAM	21.30	PASS
Band7	15	20825	75	#0	16QAM	21.40	PASS
Band7	15	21100	1	#0	QPSK	23.30	PASS
Band7	15	21100	1	#Mid	QPSK	23.27	PASS
Band7	15	21100	1	#Max	QPSK	23.38	PASS