

Band38	15	38175	36	#Mid	16QAM	21.46	PASS
Band38	15	38175	36	#Max	16QAM	21.52	PASS
Band38	15	38175	75	#0	16QAM	21.56	PASS
Band38	20	37850	1	#0	QPSK	23.54	PASS
Band38	20	37850	1	#Mid	QPSK	23.53	PASS
Band38	20	37850	1	#Max	QPSK	23.68	PASS
Band38	20	37850	50	#0	QPSK	23.09	PASS
Band38	20	37850	50	#Mid	QPSK	22.97	PASS
Band38	20	37850	50	#Max	QPSK	22.97	PASS
Band38	20	37850	100	#0	QPSK	23.03	PASS
Band38	20	37850	1	#0	16QAM	22.18	PASS
Band38	20	37850	1	#Mid	16QAM	22.23	PASS
Band38	20	37850	1	#Max	16QAM	22.34	PASS
Band38	20	37850	50	#0	16QAM	21.43	PASS
Band38	20	37850	50	#Mid	16QAM	21.45	PASS
Band38	20	37850	50	#Max	16QAM	21.63	PASS
Band38	20	37850	100	#0	16QAM	21.65	PASS
Band38	20	38000	1	#0	QPSK	23.58	PASS
Band38	20	38000	1	#Mid	QPSK	23.19	PASS
Band38	20	38000	1	#Max	QPSK	22.68	PASS
Band38	20	38000	50	#0	QPSK	22.92	PASS
Band38	20	38000	50	#Mid	QPSK	22.66	PASS
Band38	20	38000	50	#Max	QPSK	22.40	PASS
Band38	20	38000	100	#0	QPSK	22.73	PASS
Band38	20	38000	1	#0	16QAM	22.96	PASS
Band38	20	38000	1	#Mid	16QAM	22.51	PASS
Band38	20	38000	1	#Max	16QAM	21.99	PASS
Band38	20	38000	50	#0	16QAM	21.65	PASS
Band38	20	38000	50	#Mid	16QAM	21.25	PASS
Band38	20	38000	50	#Max	16QAM	21.06	PASS
Band38	20	38000	100	#0	16QAM	21.31	PASS
Band38	20	38150	1	#0	QPSK	23.55	PASS
Band38	20	38150	1	#Mid	QPSK	23.70	PASS
Band38	20	38150	1	#Max	QPSK	23.70	PASS
Band38	20	38150	50	#0	QPSK	22.81	PASS
Band38	20	38150	50	#Mid	QPSK	22.89	PASS
Band38	20	38150	50	#Max	QPSK	22.94	PASS
Band38	20	38150	100	#0	QPSK	22.93	PASS
Band38	20	38150	1	#0	16QAM	22.24	PASS
Band38	20	38150	1	#Mid	16QAM	22.26	PASS
Band38	20	38150	1	#Max	16QAM	22.31	PASS
Band38	20	38150	50	#0	16QAM	20.93	PASS
Band38	20	38150	50	#Mid	16QAM	21.01	PASS
Band38	20	38150	50	#Max	16QAM	21.00	PASS

Band38	20	38150	100	#0	16QAM	20.98	PASS
Band4	1.4	19957	1	#0	QPSK	22.30	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.31	PASS
Band4	1.4	19957	1	#Max	QPSK	22.28	PASS
Band4	1.4	19957	3	#0	QPSK	22.32	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.41	PASS
Band4	1.4	19957	3	#Max	QPSK	22.37	PASS
Band4	1.4	19957	6	#0	QPSK	21.92	PASS
Band4	1.4	19957	1	#0	16QAM	21.83	PASS
Band4	1.4	19957	1	#Mid	16QAM	21.81	PASS
Band4	1.4	19957	1	#Max	16QAM	21.86	PASS
Band4	1.4	19957	3	#0	16QAM	21.52	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.49	PASS
Band4	1.4	19957	3	#Max	16QAM	21.64	PASS
Band4	1.4	19957	6	#0	16QAM	20.27	PASS
Band4	1.4	20175	1	#0	QPSK	23.04	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.02	PASS
Band4	1.4	20175	1	#Max	QPSK	23.08	PASS
Band4	1.4	20175	3	#0	QPSK	22.82	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.77	PASS
Band4	1.4	20175	3	#Max	QPSK	22.82	PASS
Band4	1.4	20175	6	#0	QPSK	22.19	PASS
Band4	1.4	20175	1	#0	16QAM	22.23	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.27	PASS
Band4	1.4	20175	1	#Max	16QAM	22.45	PASS
Band4	1.4	20175	3	#0	16QAM	22.04	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.16	PASS
Band4	1.4	20175	3	#Max	16QAM	22.12	PASS
Band4	1.4	20175	6	#0	16QAM	20.47	PASS
Band4	1.4	20393	1	#0	QPSK	23.22	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.21	PASS
Band4	1.4	20393	1	#Max	QPSK	23.18	PASS
Band4	1.4	20393	3	#0	QPSK	23.03	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.06	PASS
Band4	1.4	20393	3	#Max	QPSK	23.10	PASS
Band4	1.4	20393	6	#0	QPSK	22.63	PASS
Band4	1.4	20393	1	#0	16QAM	22.84	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.88	PASS
Band4	1.4	20393	1	#Max	16QAM	22.92	PASS
Band4	1.4	20393	3	#0	16QAM	22.30	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.51	PASS
Band4	1.4	20393	3	#Max	16QAM	22.45	PASS
Band4	1.4	20393	6	#0	16QAM	21.02	PASS
Band4	3	19965	1	#0	QPSK	22.61	PASS

Band4	3	19965	1	#Mid	QPSK	22.64	PASS
Band4	3	19965	1	#Max	QPSK	22.54	PASS
Band4	3	19965	8	#0	QPSK	21.83	PASS
Band4	3	19965	8	#Mid	QPSK	21.94	PASS
Band4	3	19965	8	#Max	QPSK	21.83	PASS
Band4	3	19965	15	#0	QPSK	21.79	PASS
Band4	3	19965	1	#0	16QAM	21.83	PASS
Band4	3	19965	1	#Mid	16QAM	21.89	PASS
Band4	3	19965	1	#Max	16QAM	21.97	PASS
Band4	3	19965	8	#0	16QAM	20.45	PASS
Band4	3	19965	8	#Mid	16QAM	20.50	PASS
Band4	3	19965	8	#Max	16QAM	20.53	PASS
Band4	3	19965	15	#0	16QAM	20.50	PASS
Band4	3	20175	1	#0	QPSK	22.78	PASS
Band4	3	20175	1	#Mid	QPSK	22.80	PASS
Band4	3	20175	1	#Max	QPSK	22.75	PASS
Band4	3	20175	8	#0	QPSK	22.24	PASS
Band4	3	20175	8	#Mid	QPSK	22.30	PASS
Band4	3	20175	8	#Max	QPSK	22.26	PASS
Band4	3	20175	15	#0	QPSK	22.24	PASS
Band4	3	20175	1	#0	16QAM	22.91	PASS
Band4	3	20175	1	#Mid	16QAM	22.94	PASS
Band4	3	20175	1	#Max	16QAM	22.88	PASS
Band4	3	20175	8	#0	16QAM	20.91	PASS
Band4	3	20175	8	#Mid	16QAM	20.98	PASS
Band4	3	20175	8	#Max	16QAM	20.98	PASS
Band4	3	20175	15	#0	16QAM	20.91	PASS
Band4	3	20385	1	#0	QPSK	23.07	PASS
Band4	3	20385	1	#Mid	QPSK	23.16	PASS
Band4	3	20385	1	#Max	QPSK	23.18	PASS
Band4	3	20385	8	#0	QPSK	22.66	PASS
Band4	3	20385	8	#Mid	QPSK	22.69	PASS
Band4	3	20385	8	#Max	QPSK	22.61	PASS
Band4	3	20385	15	#0	QPSK	22.61	PASS
Band4	3	20385	1	#0	16QAM	23.32	PASS
Band4	3	20385	1	#Mid	16QAM	23.23	PASS
Band4	3	20385	1	#Max	16QAM	23.28	PASS
Band4	3	20385	8	#0	16QAM	21.37	PASS
Band4	3	20385	8	#Mid	16QAM	21.32	PASS
Band4	3	20385	8	#Max	16QAM	21.41	PASS
Band4	3	20385	15	#0	16QAM	21.38	PASS
Band4	5	19975	1	#0	QPSK	22.65	PASS
Band4	5	19975	1	#Mid	QPSK	22.62	PASS
Band4	5	19975	1	#Max	QPSK	22.62	PASS

Band4	5	19975	12	#0	QPSK	21.86	PASS
Band4	5	19975	12	#Mid	QPSK	21.84	PASS
Band4	5	19975	12	#Max	QPSK	21.90	PASS
Band4	5	19975	25	#0	QPSK	21.89	PASS
Band4	5	19975	1	#0	16QAM	22.01	PASS
Band4	5	19975	1	#Mid	16QAM	21.97	PASS
Band4	5	19975	1	#Max	16QAM	21.88	PASS
Band4	5	19975	12	#0	16QAM	20.49	PASS
Band4	5	19975	12	#Mid	16QAM	20.48	PASS
Band4	5	19975	12	#Max	16QAM	20.48	PASS
Band4	5	19975	25	#0	16QAM	20.59	PASS
Band4	5	20175	1	#0	QPSK	23.10	PASS
Band4	5	20175	1	#Mid	QPSK	23.09	PASS
Band4	5	20175	1	#Max	QPSK	23.09	PASS
Band4	5	20175	12	#0	QPSK	22.18	PASS
Band4	5	20175	12	#Mid	QPSK	22.37	PASS
Band4	5	20175	12	#Max	QPSK	22.23	PASS
Band4	5	20175	25	#0	QPSK	22.20	PASS
Band4	5	20175	1	#0	16QAM	22.39	PASS
Band4	5	20175	1	#Mid	16QAM	22.40	PASS
Band4	5	20175	1	#Max	16QAM	22.44	PASS
Band4	5	20175	12	#0	16QAM	20.84	PASS
Band4	5	20175	12	#Mid	16QAM	20.82	PASS
Band4	5	20175	12	#Max	16QAM	20.92	PASS
Band4	5	20175	25	#0	16QAM	21.05	PASS
Band4	5	20375	1	#0	QPSK	23.33	PASS
Band4	5	20375	1	#Mid	QPSK	23.30	PASS
Band4	5	20375	1	#Max	QPSK	23.38	PASS
Band4	5	20375	12	#0	QPSK	22.50	PASS
Band4	5	20375	12	#Mid	QPSK	22.60	PASS
Band4	5	20375	12	#Max	QPSK	22.67	PASS
Band4	5	20375	25	#0	QPSK	22.59	PASS
Band4	5	20375	1	#0	16QAM	22.63	PASS
Band4	5	20375	1	#Mid	16QAM	22.56	PASS
Band4	5	20375	1	#Max	16QAM	22.67	PASS
Band4	5	20375	12	#0	16QAM	21.14	PASS
Band4	5	20375	12	#Mid	16QAM	21.22	PASS
Band4	5	20375	12	#Max	16QAM	21.36	PASS
Band4	5	20375	25	#0	16QAM	21.46	PASS
Band4	10	20000	1	#0	QPSK	22.63	PASS
Band4	10	20000	1	#Mid	QPSK	22.61	PASS
Band4	10	20000	1	#Max	QPSK	22.93	PASS
Band4	10	20000	25	#0	QPSK	21.83	PASS
Band4	10	20000	25	#Mid	QPSK	21.84	PASS

Band4	10	20000	25	#Max	QPSK	21.92	PASS
Band4	10	20000	50	#0	QPSK	21.82	PASS
Band4	10	20000	1	#0	16QAM	21.97	PASS
Band4	10	20000	1	#Mid	16QAM	21.80	PASS
Band4	10	20000	1	#Max	16QAM	22.12	PASS
Band4	10	20000	25	#0	16QAM	20.61	PASS
Band4	10	20000	25	#Mid	16QAM	20.65	PASS
Band4	10	20000	25	#Max	16QAM	20.50	PASS
Band4	10	20000	50	#0	16QAM	20.39	PASS
Band4	10	20175	1	#0	QPSK	22.84	PASS
Band4	10	20175	1	#Mid	QPSK	22.83	PASS
Band4	10	20175	1	#Max	QPSK	22.86	PASS
Band4	10	20175	25	#0	QPSK	22.27	PASS
Band4	10	20175	25	#Mid	QPSK	22.26	PASS
Band4	10	20175	25	#Max	QPSK	22.20	PASS
Band4	10	20175	50	#0	QPSK	22.23	PASS
Band4	10	20175	1	#0	16QAM	22.88	PASS
Band4	10	20175	1	#Mid	16QAM	22.95	PASS
Band4	10	20175	1	#Max	16QAM	22.83	PASS
Band4	10	20175	25	#0	16QAM	20.78	PASS
Band4	10	20175	25	#Mid	16QAM	20.81	PASS
Band4	10	20175	25	#Max	16QAM	20.85	PASS
Band4	10	20175	50	#0	16QAM	20.79	PASS
Band4	10	20350	1	#0	QPSK	22.89	PASS
Band4	10	20350	1	#Mid	QPSK	22.93	PASS
Band4	10	20350	1	#Max	QPSK	23.13	PASS
Band4	10	20350	25	#0	QPSK	22.47	PASS
Band4	10	20350	25	#Mid	QPSK	22.58	PASS
Band4	10	20350	25	#Max	QPSK	22.59	PASS
Band4	10	20350	50	#0	QPSK	22.53	PASS
Band4	10	20350	1	#0	16QAM	23.13	PASS
Band4	10	20350	1	#Mid	16QAM	23.36	PASS
Band4	10	20350	1	#Max	16QAM	23.33	PASS
Band4	10	20350	25	#0	16QAM	20.99	PASS
Band4	10	20350	25	#Mid	16QAM	21.14	PASS
Band4	10	20350	25	#Max	16QAM	21.18	PASS
Band4	10	20350	50	#0	16QAM	21.12	PASS
Band4	15	20025	1	#0	QPSK	22.69	PASS
Band4	15	20025	1	#Mid	QPSK	22.75	PASS
Band4	15	20025	1	#Max	QPSK	23.10	PASS
Band4	15	20025	36	#0	QPSK	21.75	PASS
Band4	15	20025	36	#Mid	QPSK	22.01	PASS
Band4	15	20025	36	#Max	QPSK	22.21	PASS
Band4	15	20025	75	#0	QPSK	21.98	PASS

Band4	15	20025	1	#0	16QAM	21.95	PASS
Band4	15	20025	1	#Mid	16QAM	22.06	PASS
Band4	15	20025	1	#Max	16QAM	22.32	PASS
Band4	15	20025	36	#0	16QAM	20.44	PASS
Band4	15	20025	36	#Mid	16QAM	20.55	PASS
Band4	15	20025	36	#Max	16QAM	20.80	PASS
Band4	15	20025	75	#0	16QAM	20.45	PASS
Band4	15	20175	1	#0	QPSK	22.76	PASS
Band4	15	20175	1	#Mid	QPSK	22.88	PASS
Band4	15	20175	1	#Max	QPSK	22.85	PASS
Band4	15	20175	36	#0	QPSK	22.17	PASS
Band4	15	20175	36	#Mid	QPSK	22.36	PASS
Band4	15	20175	36	#Max	QPSK	22.18	PASS
Band4	15	20175	75	#0	QPSK	22.17	PASS
Band4	15	20175	1	#0	16QAM	22.85	PASS
Band4	15	20175	1	#Mid	16QAM	22.94	PASS
Band4	15	20175	1	#Max	16QAM	22.96	PASS
Band4	15	20175	36	#0	16QAM	20.95	PASS
Band4	15	20175	36	#Mid	16QAM	20.90	PASS
Band4	15	20175	36	#Max	16QAM	20.83	PASS
Band4	15	20175	75	#0	16QAM	20.98	PASS
Band4	15	20325	1	#0	QPSK	22.76	PASS
Band4	15	20325	1	#Mid	QPSK	22.96	PASS
Band4	15	20325	1	#Max	QPSK	23.15	PASS
Band4	15	20325	36	#0	QPSK	22.52	PASS
Band4	15	20325	36	#Mid	QPSK	22.47	PASS
Band4	15	20325	36	#Max	QPSK	22.50	PASS
Band4	15	20325	75	#0	QPSK	22.57	PASS
Band4	15	20325	1	#0	16QAM	23.11	PASS
Band4	15	20325	1	#Mid	16QAM	23.33	PASS
Band4	15	20325	1	#Max	16QAM	23.36	PASS
Band4	15	20325	36	#0	16QAM	21.01	PASS
Band4	15	20325	36	#Mid	16QAM	21.00	PASS
Band4	15	20325	36	#Max	16QAM	21.08	PASS
Band4	15	20325	75	#0	16QAM	21.02	PASS
Band4	20	20050	1	#0	QPSK	22.66	PASS
Band4	20	20050	1	#Mid	QPSK	22.95	PASS
Band4	20	20050	1	#Max	QPSK	23.16	PASS
Band4	20	20050	50	#0	QPSK	21.81	PASS
Band4	20	20050	50	#Mid	QPSK	21.99	PASS
Band4	20	20050	50	#Max	QPSK	22.23	PASS
Band4	20	20050	100	#0	QPSK	22.19	PASS
Band4	20	20050	1	#0	16QAM	21.92	PASS
Band4	20	20050	1	#Mid	16QAM	22.00	PASS

Band4	20	20050	1	#Max	16QAM	22.45	PASS
Band4	20	20050	50	#0	16QAM	20.48	PASS
Band4	20	20050	50	#Mid	16QAM	20.69	PASS
Band4	20	20050	50	#Max	16QAM	20.92	PASS
Band4	20	20050	100	#0	16QAM	20.70	PASS
Band4	20	20175	1	#0	QPSK	23.01	PASS
Band4	20	20175	1	#Mid	QPSK	23.08	PASS
Band4	20	20175	1	#Max	QPSK	23.19	PASS
Band4	20	20175	50	#0	QPSK	22.34	PASS
Band4	20	20175	50	#Mid	QPSK	22.28	PASS
Band4	20	20175	50	#Max	QPSK	22.25	PASS
Band4	20	20175	100	#0	QPSK	22.33	PASS
Band4	20	20175	1	#0	16QAM	22.87	PASS
Band4	20	20175	1	#Mid	16QAM	22.94	PASS
Band4	20	20175	1	#Max	16QAM	22.89	PASS
Band4	20	20175	50	#0	16QAM	20.79	PASS
Band4	20	20175	50	#Mid	16QAM	20.83	PASS
Band4	20	20175	50	#Max	16QAM	20.91	PASS
Band4	20	20175	100	#0	16QAM	20.91	PASS
Band4	20	20300	1	#0	QPSK	22.81	PASS
Band4	20	20300	1	#Mid	QPSK	23.05	PASS
Band4	20	20300	1	#Max	QPSK	23.24	PASS
Band4	20	20300	50	#0	QPSK	22.42	PASS
Band4	20	20300	50	#Mid	QPSK	22.46	PASS
Band4	20	20300	50	#Max	QPSK	22.47	PASS
Band4	20	20300	100	#0	QPSK	22.56	PASS
Band4	20	20300	1	#0	16QAM	22.45	PASS
Band4	20	20300	1	#Mid	16QAM	22.65	PASS
Band4	20	20300	1	#Max	16QAM	23.00	PASS
Band4	20	20300	50	#0	16QAM	20.87	PASS
Band4	20	20300	50	#Mid	16QAM	21.11	PASS
Band4	20	20300	50	#Max	16QAM	21.22	PASS
Band4	20	20300	100	#0	16QAM	21.14	PASS
Band41(2535-2655)	5	40065	1	#0	QPSK	23.44	PASS
Band41(2535-2655)	5	40065	1	#Mid	QPSK	23.78	PASS
Band41(2535-2655)	5	40065	1	#Max	QPSK	23.60	PASS
Band41(2535-2655)	5	40065	12	#0	QPSK	23.16	PASS
Band41(2535-2655)	5	40065	12	#Mid	QPSK	23.18	PASS
Band41(2535-2655)	5	40065	12	#Max	QPSK	23.03	PASS
Band41(2535-2655)	5	40065	25	#0	QPSK	23.12	PASS
Band41(2535-2655)	5	40065	1	#0	16QAM	22.90	PASS
Band41(2535-2655)	5	40065	1	#Mid	16QAM	22.96	PASS
Band41(2535-2655)	5	40065	1	#Max	16QAM	22.88	PASS
Band41(2535-2655)	5	40065	12	#0	16QAM	21.84	PASS

Band41(2535-2655)	5	40065	12	#Mid	16QAM	21.73	PASS
Band41(2535-2655)	5	40065	12	#Max	16QAM	21.74	PASS
Band41(2535-2655)	5	40065	25	#0	16QAM	21.84	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	23.26	PASS
Band41(2535-2655)	5	40640	1	#Mid	QPSK	23.06	PASS
Band41(2535-2655)	5	40640	1	#Max	QPSK	22.88	PASS
Band41(2535-2655)	5	40640	12	#0	QPSK	22.65	PASS
Band41(2535-2655)	5	40640	12	#Mid	QPSK	22.51	PASS
Band41(2535-2655)	5	40640	12	#Max	QPSK	22.42	PASS
Band41(2535-2655)	5	40640	25	#0	QPSK	22.58	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	22.03	PASS
Band41(2535-2655)	5	40640	1	#Mid	16QAM	21.76	PASS
Band41(2535-2655)	5	40640	1	#Max	16QAM	21.51	PASS
Band41(2535-2655)	5	40640	12	#0	16QAM	21.10	PASS
Band41(2535-2655)	5	40640	12	#Mid	16QAM	21.07	PASS
Band41(2535-2655)	5	40640	12	#Max	16QAM	21.01	PASS
Band41(2535-2655)	5	40640	25	#0	16QAM	21.22	PASS
Band41(2535-2655)	5	41215	1	#0	QPSK	22.64	PASS
Band41(2535-2655)	5	41215	1	#Mid	QPSK	22.58	PASS
Band41(2535-2655)	5	41215	1	#Max	QPSK	22.55	PASS
Band41(2535-2655)	5	41215	12	#0	QPSK	21.96	PASS
Band41(2535-2655)	5	41215	12	#Mid	QPSK	21.98	PASS
Band41(2535-2655)	5	41215	12	#Max	QPSK	21.90	PASS
Band41(2535-2655)	5	41215	25	#0	QPSK	22.00	PASS
Band41(2535-2655)	5	41215	1	#0	16QAM	21.38	PASS
Band41(2535-2655)	5	41215	1	#Mid	16QAM	21.16	PASS
Band41(2535-2655)	5	41215	1	#Max	16QAM	21.08	PASS
Band41(2535-2655)	5	41215	12	#0	16QAM	20.48	PASS
Band41(2535-2655)	5	41215	12	#Mid	16QAM	20.54	PASS
Band41(2535-2655)	5	41215	12	#Max	16QAM	20.48	PASS
Band41(2535-2655)	5	41215	25	#0	16QAM	20.73	PASS
Band41(2535-2655)	10	40090	1	#0	QPSK	24.19	PASS
Band41(2535-2655)	10	40090	1	#Mid	QPSK	24.08	PASS
Band41(2535-2655)	10	40090	1	#Max	QPSK	23.91	PASS
Band41(2535-2655)	10	40090	25	#0	QPSK	23.20	PASS
Band41(2535-2655)	10	40090	25	#Mid	QPSK	23.13	PASS
Band41(2535-2655)	10	40090	25	#Max	QPSK	23.06	PASS
Band41(2535-2655)	10	40090	50	#0	QPSK	23.15	PASS
Band41(2535-2655)	10	40090	1	#0	16QAM	23.04	PASS
Band41(2535-2655)	10	40090	1	#Mid	16QAM	23.00	PASS
Band41(2535-2655)	10	40090	1	#Max	16QAM	22.77	PASS
Band41(2535-2655)	10	40090	25	#0	16QAM	21.90	PASS
Band41(2535-2655)	10	40090	25	#Mid	16QAM	21.83	PASS
Band41(2535-2655)	10	40090	25	#Max	16QAM	21.82	PASS

Band41(2535-2655)	10	40090	50	#0	16QAM	21.90	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	24.11	PASS
Band41(2535-2655)	10	40640	1	#Mid	QPSK	23.79	PASS
Band41(2535-2655)	10	40640	1	#Max	QPSK	23.37	PASS
Band41(2535-2655)	10	40640	25	#0	QPSK	23.13	PASS
Band41(2535-2655)	10	40640	25	#Mid	QPSK	22.95	PASS
Band41(2535-2655)	10	40640	25	#Max	QPSK	22.69	PASS
Band41(2535-2655)	10	40640	50	#0	QPSK	22.91	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	23.07	PASS
Band41(2535-2655)	10	40640	1	#Mid	16QAM	22.64	PASS
Band41(2535-2655)	10	40640	1	#Max	16QAM	22.25	PASS
Band41(2535-2655)	10	40640	25	#0	16QAM	21.81	PASS
Band41(2535-2655)	10	40640	25	#Mid	16QAM	21.60	PASS
Band41(2535-2655)	10	40640	25	#Max	16QAM	21.40	PASS
Band41(2535-2655)	10	40640	50	#0	16QAM	21.14	PASS
Band41(2535-2655)	10	41190	1	#0	QPSK	23.43	PASS
Band41(2535-2655)	10	41190	1	#Mid	QPSK	23.48	PASS
Band41(2535-2655)	10	41190	1	#Max	QPSK	23.36	PASS
Band41(2535-2655)	10	41190	25	#0	QPSK	22.62	PASS
Band41(2535-2655)	10	41190	25	#Mid	QPSK	22.59	PASS
Band41(2535-2655)	10	41190	25	#Max	QPSK	22.48	PASS
Band41(2535-2655)	10	41190	50	#0	QPSK	22.57	PASS
Band41(2535-2655)	10	41190	1	#0	16QAM	22.36	PASS
Band41(2535-2655)	10	41190	1	#Mid	16QAM	22.34	PASS
Band41(2535-2655)	10	41190	1	#Max	16QAM	22.03	PASS
Band41(2535-2655)	10	41190	25	#0	16QAM	21.30	PASS
Band41(2535-2655)	10	41190	25	#Mid	16QAM	21.11	PASS
Band41(2535-2655)	10	41190	25	#Max	16QAM	21.10	PASS
Band41(2535-2655)	10	41190	50	#0	16QAM	21.15	PASS
Band41(2535-2655)	15	40115	1	#0	QPSK	24.15	PASS
Band41(2535-2655)	15	40115	1	#Mid	QPSK	23.99	PASS
Band41(2535-2655)	15	40115	1	#Max	QPSK	23.90	PASS
Band41(2535-2655)	15	40115	36	#0	QPSK	23.23	PASS
Band41(2535-2655)	15	40115	36	#Mid	QPSK	23.15	PASS
Band41(2535-2655)	15	40115	36	#Max	QPSK	23.12	PASS
Band41(2535-2655)	15	40115	75	#0	QPSK	23.17	PASS
Band41(2535-2655)	15	40115	1	#0	16QAM	23.10	PASS
Band41(2535-2655)	15	40115	1	#Mid	16QAM	22.94	PASS
Band41(2535-2655)	15	40115	1	#Max	16QAM	22.84	PASS
Band41(2535-2655)	15	40115	36	#0	16QAM	21.81	PASS
Band41(2535-2655)	15	40115	36	#Mid	16QAM	21.68	PASS
Band41(2535-2655)	15	40115	36	#Max	16QAM	21.55	PASS
Band41(2535-2655)	15	40115	75	#0	16QAM	21.80	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	24.26	PASS

Band41(2535-2655)	15	40640	1	#Mid	QPSK	23.85	PASS
Band41(2535-2655)	15	40640	1	#Max	QPSK	23.41	PASS
Band41(2535-2655)	15	40640	36	#0	QPSK	23.24	PASS
Band41(2535-2655)	15	40640	36	#Mid	QPSK	22.87	PASS
Band41(2535-2655)	15	40640	36	#Max	QPSK	22.74	PASS
Band41(2535-2655)	15	40640	75	#0	QPSK	22.93	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	23.14	PASS
Band41(2535-2655)	15	40640	1	#Mid	16QAM	22.68	PASS
Band41(2535-2655)	15	40640	1	#Max	16QAM	22.16	PASS
Band41(2535-2655)	15	40640	36	#0	16QAM	21.92	PASS
Band41(2535-2655)	15	40640	36	#Mid	16QAM	21.59	PASS
Band41(2535-2655)	15	40640	36	#Max	16QAM	21.33	PASS
Band41(2535-2655)	15	40640	75	#0	16QAM	21.63	PASS
Band41(2535-2655)	15	41165	1	#0	QPSK	23.53	PASS
Band41(2535-2655)	15	41165	1	#Mid	QPSK	23.61	PASS
Band41(2535-2655)	15	41165	1	#Max	QPSK	23.33	PASS
Band41(2535-2655)	15	41165	36	#0	QPSK	22.76	PASS
Band41(2535-2655)	15	41165	36	#Mid	QPSK	22.63	PASS
Band41(2535-2655)	15	41165	36	#Max	QPSK	22.45	PASS
Band41(2535-2655)	15	41165	75	#0	QPSK	22.65	PASS
Band41(2535-2655)	15	41165	1	#0	16QAM	22.36	PASS
Band41(2535-2655)	15	41165	1	#Mid	16QAM	22.32	PASS
Band41(2535-2655)	15	41165	1	#Max	16QAM	22.16	PASS
Band41(2535-2655)	15	41165	36	#0	16QAM	21.16	PASS
Band41(2535-2655)	15	41165	36	#Mid	16QAM	21.13	PASS
Band41(2535-2655)	15	41165	36	#Max	16QAM	21.00	PASS
Band41(2535-2655)	15	41165	75	#0	16QAM	21.26	PASS
Band41(2535-2655)	20	40140	1	#0	QPSK	24.24	PASS
Band41(2535-2655)	20	40140	1	#Mid	QPSK	24.01	PASS
Band41(2535-2655)	20	40140	1	#Max	QPSK	24.17	PASS
Band41(2535-2655)	20	40140	50	#0	QPSK	23.27	PASS
Band41(2535-2655)	20	40140	50	#Mid	QPSK	23.09	PASS
Band41(2535-2655)	20	40140	50	#Max	QPSK	23.14	PASS
Band41(2535-2655)	20	40140	100	#0	QPSK	23.21	PASS
Band41(2535-2655)	20	40140	1	#0	16QAM	23.13	PASS
Band41(2535-2655)	20	40140	1	#Mid	16QAM	22.88	PASS
Band41(2535-2655)	20	40140	1	#Max	16QAM	23.01	PASS
Band41(2535-2655)	20	40140	50	#0	16QAM	21.95	PASS
Band41(2535-2655)	20	40140	50	#Mid	16QAM	21.69	PASS
Band41(2535-2655)	20	40140	50	#Max	16QAM	21.80	PASS
Band41(2535-2655)	20	40140	100	#0	16QAM	21.71	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	23.56	PASS
Band41(2535-2655)	20	40640	1	#Mid	QPSK	23.14	PASS
Band41(2535-2655)	20	40640	1	#Max	QPSK	22.56	PASS

Band41(2535-2655)	20	40640	50	#0	QPSK	22.84	PASS
Band41(2535-2655)	20	40640	50	#Mid	QPSK	22.51	PASS
Band41(2535-2655)	20	40640	50	#Max	QPSK	22.22	PASS
Band41(2535-2655)	20	40640	100	#0	QPSK	22.65	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	22.27	PASS
Band41(2535-2655)	20	40640	1	#Mid	16QAM	21.87	PASS
Band41(2535-2655)	20	40640	1	#Max	16QAM	21.25	PASS
Band41(2535-2655)	20	40640	50	#0	16QAM	21.61	PASS
Band41(2535-2655)	20	40640	50	#Mid	16QAM	21.29	PASS
Band41(2535-2655)	20	40640	50	#Max	16QAM	20.95	PASS
Band41(2535-2655)	20	40640	100	#0	16QAM	21.12	PASS
Band41(2535-2655)	20	41140	1	#0	QPSK	23.38	PASS
Band41(2535-2655)	20	41140	1	#Mid	QPSK	23.67	PASS
Band41(2535-2655)	20	41140	1	#Max	QPSK	23.48	PASS
Band41(2535-2655)	20	41140	50	#0	QPSK	22.58	PASS
Band41(2535-2655)	20	41140	50	#Mid	QPSK	22.59	PASS
Band41(2535-2655)	20	41140	50	#Max	QPSK	22.51	PASS
Band41(2535-2655)	20	41140	100	#0	QPSK	22.67	PASS
Band41(2535-2655)	20	41140	1	#0	16QAM	22.11	PASS
Band41(2535-2655)	20	41140	1	#Mid	16QAM	22.37	PASS
Band41(2535-2655)	20	41140	1	#Max	16QAM	22.16	PASS
Band41(2535-2655)	20	41140	50	#0	16QAM	21.06	PASS
Band41(2535-2655)	20	41140	50	#Mid	16QAM	21.22	PASS
Band41(2535-2655)	20	41140	50	#Max	16QAM	21.23	PASS
Band41(2535-2655)	20	41140	100	#0	16QAM	21.26	PASS
Band5	1.4	20407	1	#0	QPSK	22.07	PASS
Band5	1.4	20407	1	#Mid	QPSK	22.06	PASS
Band5	1.4	20407	1	#Max	QPSK	22.09	PASS
Band5	1.4	20407	3	#0	QPSK	22.21	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.25	PASS
Band5	1.4	20407	3	#Max	QPSK	22.18	PASS
Band5	1.4	20407	6	#0	QPSK	21.71	PASS
Band5	1.4	20407	1	#0	16QAM	21.68	PASS
Band5	1.4	20407	1	#Mid	16QAM	21.47	PASS
Band5	1.4	20407	1	#Max	16QAM	21.72	PASS
Band5	1.4	20407	3	#0	16QAM	21.43	PASS
Band5	1.4	20407	3	#Mid	16QAM	21.51	PASS
Band5	1.4	20407	3	#Max	16QAM	21.43	PASS
Band5	1.4	20407	6	#0	16QAM	20.05	PASS
Band5	1.4	20525	1	#0	QPSK	22.64	PASS
Band5	1.4	20525	1	#Mid	QPSK	22.54	PASS
Band5	1.4	20525	1	#Max	QPSK	22.54	PASS
Band5	1.4	20525	3	#0	QPSK	22.50	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.53	PASS

Band5	1.4	20525	3	#Max	QPSK	22.61	PASS
Band5	1.4	20525	6	#0	QPSK	22.05	PASS
Band5	1.4	20525	1	#0	16QAM	22.46	PASS
Band5	1.4	20525	1	#Mid	16QAM	22.54	PASS
Band5	1.4	20525	1	#Max	16QAM	22.60	PASS
Band5	1.4	20525	3	#0	16QAM	21.79	PASS
Band5	1.4	20525	3	#Mid	16QAM	21.77	PASS
Band5	1.4	20525	3	#Max	16QAM	21.78	PASS
Band5	1.4	20525	6	#0	16QAM	20.30	PASS
Band5	1.4	20643	1	#0	QPSK	22.18	PASS
Band5	1.4	20643	1	#Mid	QPSK	22.16	PASS
Band5	1.4	20643	1	#Max	QPSK	22.20	PASS
Band5	1.4	20643	3	#0	QPSK	22.43	PASS
Band5	1.4	20643	3	#Mid	QPSK	22.42	PASS
Band5	1.4	20643	3	#Max	QPSK	22.31	PASS
Band5	1.4	20643	6	#0	QPSK	21.84	PASS
Band5	1.4	20643	1	#0	16QAM	22.07	PASS
Band5	1.4	20643	1	#Mid	16QAM	22.14	PASS
Band5	1.4	20643	1	#Max	16QAM	22.26	PASS
Band5	1.4	20643	3	#0	16QAM	21.44	PASS
Band5	1.4	20643	3	#Mid	16QAM	21.50	PASS
Band5	1.4	20643	3	#Max	16QAM	21.51	PASS
Band5	1.4	20643	6	#0	16QAM	20.00	PASS
Band5	3	20415	1	#0	QPSK	22.22	PASS
Band5	3	20415	1	#Mid	QPSK	22.23	PASS
Band5	3	20415	1	#Max	QPSK	22.24	PASS
Band5	3	20415	8	#0	QPSK	21.70	PASS
Band5	3	20415	8	#Mid	QPSK	21.76	PASS
Band5	3	20415	8	#Max	QPSK	21.76	PASS
Band5	3	20415	15	#0	QPSK	21.74	PASS
Band5	3	20415	1	#0	16QAM	22.22	PASS
Band5	3	20415	1	#Mid	16QAM	22.26	PASS
Band5	3	20415	1	#Max	16QAM	22.13	PASS
Band5	3	20415	8	#0	16QAM	20.31	PASS
Band5	3	20415	8	#Mid	16QAM	20.30	PASS
Band5	3	20415	8	#Max	16QAM	20.47	PASS
Band5	3	20415	15	#0	16QAM	20.25	PASS
Band5	3	20525	1	#0	QPSK	22.72	PASS
Band5	3	20525	1	#Mid	QPSK	22.76	PASS
Band5	3	20525	1	#Max	QPSK	22.81	PASS
Band5	3	20525	8	#0	QPSK	21.99	PASS
Band5	3	20525	8	#Mid	QPSK	22.02	PASS
Band5	3	20525	8	#Max	QPSK	22.01	PASS
Band5	3	20525	15	#0	QPSK	22.06	PASS

Band5	3	20525	1	#0	16QAM	21.86	PASS
Band5	3	20525	1	#Mid	16QAM	22.03	PASS
Band5	3	20525	1	#Max	16QAM	22.02	PASS
Band5	3	20525	8	#0	16QAM	20.76	PASS
Band5	3	20525	8	#Mid	16QAM	20.67	PASS
Band5	3	20525	8	#Max	16QAM	20.64	PASS
Band5	3	20525	15	#0	16QAM	20.64	PASS
Band5	3	20635	1	#0	QPSK	22.54	PASS
Band5	3	20635	1	#Mid	QPSK	22.43	PASS
Band5	3	20635	1	#Max	QPSK	22.41	PASS
Band5	3	20635	8	#0	QPSK	21.83	PASS
Band5	3	20635	8	#Mid	QPSK	21.78	PASS
Band5	3	20635	8	#Max	QPSK	21.86	PASS
Band5	3	20635	15	#0	QPSK	21.74	PASS
Band5	3	20635	1	#0	16QAM	21.80	PASS
Band5	3	20635	1	#Mid	16QAM	21.72	PASS
Band5	3	20635	1	#Max	16QAM	21.77	PASS
Band5	3	20635	8	#0	16QAM	20.43	PASS
Band5	3	20635	8	#Mid	16QAM	20.40	PASS
Band5	3	20635	8	#Max	16QAM	20.41	PASS
Band5	3	20635	15	#0	16QAM	20.42	PASS
Band5	5	20425	1	#0	QPSK	22.50	PASS
Band5	5	20425	1	#Mid	QPSK	22.46	PASS
Band5	5	20425	1	#Max	QPSK	22.25	PASS
Band5	5	20425	12	#0	QPSK	21.77	PASS
Band5	5	20425	12	#Mid	QPSK	21.64	PASS
Band5	5	20425	12	#Max	QPSK	21.62	PASS
Band5	5	20425	25	#0	QPSK	21.64	PASS
Band5	5	20425	1	#0	16QAM	22.20	PASS
Band5	5	20425	1	#Mid	16QAM	22.18	PASS
Band5	5	20425	1	#Max	16QAM	22.14	PASS
Band5	5	20425	12	#0	16QAM	20.29	PASS
Band5	5	20425	12	#Mid	16QAM	20.24	PASS
Band5	5	20425	12	#Max	16QAM	20.31	PASS
Band5	5	20425	25	#0	16QAM	20.42	PASS
Band5	5	20525	1	#0	QPSK	22.71	PASS
Band5	5	20525	1	#Mid	QPSK	22.79	PASS
Band5	5	20525	1	#Max	QPSK	22.74	PASS
Band5	5	20525	12	#0	QPSK	21.98	PASS
Band5	5	20525	12	#Mid	QPSK	22.08	PASS
Band5	5	20525	12	#Max	QPSK	22.16	PASS
Band5	5	20525	25	#0	QPSK	22.02	PASS
Band5	5	20525	1	#0	16QAM	21.98	PASS
Band5	5	20525	1	#Mid	16QAM	22.16	PASS

Band5	5	20525	1	#Max	16QAM	22.08	PASS
Band5	5	20525	12	#0	16QAM	20.53	PASS
Band5	5	20525	12	#Mid	16QAM	20.66	PASS
Band5	5	20525	12	#Max	16QAM	20.75	PASS
Band5	5	20525	25	#0	16QAM	20.80	PASS
Band5	5	20625	1	#0	QPSK	22.77	PASS
Band5	5	20625	1	#Mid	QPSK	22.69	PASS
Band5	5	20625	1	#Max	QPSK	22.56	PASS
Band5	5	20625	12	#0	QPSK	21.84	PASS
Band5	5	20625	12	#Mid	QPSK	21.90	PASS
Band5	5	20625	12	#Max	QPSK	21.88	PASS
Band5	5	20625	25	#0	QPSK	21.96	PASS
Band5	5	20625	1	#0	16QAM	22.20	PASS
Band5	5	20625	1	#Mid	16QAM	21.96	PASS
Band5	5	20625	1	#Max	16QAM	21.73	PASS
Band5	5	20625	12	#0	16QAM	21.00	PASS
Band5	5	20625	12	#Mid	16QAM	20.36	PASS
Band5	5	20625	12	#Max	16QAM	20.37	PASS
Band5	5	20625	25	#0	16QAM	20.66	PASS
Band5	10	20450	1	#0	QPSK	22.17	PASS
Band5	10	20450	1	#Mid	QPSK	22.31	PASS
Band5	10	20450	1	#Max	QPSK	22.37	PASS
Band5	10	20450	25	#0	QPSK	21.73	PASS
Band5	10	20450	25	#Mid	QPSK	21.74	PASS
Band5	10	20450	25	#Max	QPSK	21.83	PASS
Band5	10	20450	50	#0	QPSK	21.67	PASS
Band5	10	20450	1	#0	16QAM	22.33	PASS
Band5	10	20450	1	#Mid	16QAM	22.20	PASS
Band5	10	20450	1	#Max	16QAM	22.32	PASS
Band5	10	20450	25	#0	16QAM	20.23	PASS
Band5	10	20450	25	#Mid	16QAM	20.12	PASS
Band5	10	20450	25	#Max	16QAM	20.77	PASS
Band5	10	20450	50	#0	16QAM	20.30	PASS
Band5	10	20525	1	#0	QPSK	22.38	PASS
Band5	10	20525	1	#Mid	QPSK	22.60	PASS
Band5	10	20525	1	#Max	QPSK	22.57	PASS
Band5	10	20525	25	#0	QPSK	21.99	PASS
Band5	10	20525	25	#Mid	QPSK	22.01	PASS
Band5	10	20525	25	#Max	QPSK	22.02	PASS
Band5	10	20525	50	#0	QPSK	22.17	PASS
Band5	10	20525	1	#0	16QAM	22.47	PASS
Band5	10	20525	1	#Mid	16QAM	22.52	PASS
Band5	10	20525	1	#Max	16QAM	22.57	PASS
Band5	10	20525	25	#0	16QAM	20.46	PASS

Band5	10	20525	25	#Mid	16QAM	20.42	PASS
Band5	10	20525	25	#Max	16QAM	21.22	PASS
Band5	10	20525	50	#0	16QAM	20.55	PASS
Band5	10	20600	1	#0	QPSK	22.68	PASS
Band5	10	20600	1	#Mid	QPSK	22.45	PASS
Band5	10	20600	1	#Max	QPSK	22.25	PASS
Band5	10	20600	25	#0	QPSK	22.00	PASS
Band5	10	20600	25	#Mid	QPSK	21.87	PASS
Band5	10	20600	25	#Max	QPSK	21.86	PASS
Band5	10	20600	50	#0	QPSK	22.01	PASS
Band5	10	20600	1	#0	16QAM	22.71	PASS
Band5	10	20600	1	#Mid	16QAM	22.45	PASS
Band5	10	20600	1	#Max	16QAM	22.27	PASS
Band5	10	20600	25	#0	16QAM	20.59	PASS
Band5	10	20600	25	#Mid	16QAM	20.37	PASS
Band5	10	20600	25	#Max	16QAM	20.40	PASS
Band5	10	20600	50	#0	16QAM	20.47	PASS
Band66	1.4	131979	1	#0	QPSK	21.98	PASS
Band66	1.4	131979	1	#Mid	QPSK	22.23	PASS
Band66	1.4	131979	1	#Max	QPSK	22.20	PASS
Band66	1.4	131979	3	#0	QPSK	22.18	PASS
Band66	1.4	131979	3	#Mid	QPSK	22.28	PASS
Band66	1.4	131979	3	#Max	QPSK	22.18	PASS
Band66	1.4	131979	6	#0	QPSK	21.67	PASS
Band66	1.4	131979	1	#0	16QAM	21.79	PASS
Band66	1.4	131979	1	#Mid	16QAM	21.75	PASS
Band66	1.4	131979	1	#Max	16QAM	21.83	PASS
Band66	1.4	131979	3	#0	16QAM	21.48	PASS
Band66	1.4	131979	3	#Mid	16QAM	21.51	PASS
Band66	1.4	131979	3	#Max	16QAM	21.49	PASS
Band66	1.4	131979	6	#0	16QAM	20.14	PASS
Band66	1.4	132322	1	#0	QPSK	22.88	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.93	PASS
Band66	1.4	132322	1	#Max	QPSK	22.95	PASS
Band66	1.4	132322	3	#0	QPSK	22.81	PASS
Band66	1.4	132322	3	#Mid	QPSK	22.88	PASS
Band66	1.4	132322	3	#Max	QPSK	22.81	PASS
Band66	1.4	132322	6	#0	QPSK	22.29	PASS
Band66	1.4	132322	1	#0	16QAM	22.60	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.49	PASS
Band66	1.4	132322	1	#Max	16QAM	22.52	PASS
Band66	1.4	132322	3	#0	16QAM	22.09	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.28	PASS
Band66	1.4	132322	3	#Max	16QAM	22.13	PASS

Band66	1.4	132322	6	#0	16QAM	20.78	PASS
Band66	1.4	132665	1	#0	QPSK	22.94	PASS
Band66	1.4	132665	1	#Mid	QPSK	22.86	PASS
Band66	1.4	132665	1	#Max	QPSK	22.92	PASS
Band66	1.4	132665	3	#0	QPSK	22.62	PASS
Band66	1.4	132665	3	#Mid	QPSK	22.61	PASS
Band66	1.4	132665	3	#Max	QPSK	22.66	PASS
Band66	1.4	132665	6	#0	QPSK	22.14	PASS
Band66	1.4	132665	1	#0	16QAM	22.66	PASS
Band66	1.4	132665	1	#Mid	16QAM	22.73	PASS
Band66	1.4	132665	1	#Max	16QAM	22.76	PASS
Band66	1.4	132665	3	#0	16QAM	22.02	PASS
Band66	1.4	132665	3	#Mid	16QAM	21.96	PASS
Band66	1.4	132665	3	#Max	16QAM	21.95	PASS
Band66	1.4	132665	6	#0	16QAM	20.48	PASS
Band66	3	131987	1	#0	QPSK	22.52	PASS
Band66	3	131987	1	#Mid	QPSK	22.53	PASS
Band66	3	131987	1	#Max	QPSK	22.61	PASS
Band66	3	131987	8	#0	QPSK	21.76	PASS
Band66	3	131987	8	#Mid	QPSK	21.74	PASS
Band66	3	131987	8	#Max	QPSK	21.74	PASS
Band66	3	131987	15	#0	QPSK	21.68	PASS
Band66	3	131987	1	#0	16QAM	22.23	PASS
Band66	3	131987	1	#Mid	16QAM	22.38	PASS
Band66	3	131987	1	#Max	16QAM	22.35	PASS
Band66	3	131987	8	#0	16QAM	20.40	PASS
Band66	3	131987	8	#Mid	16QAM	20.41	PASS
Band66	3	131987	8	#Max	16QAM	20.42	PASS
Band66	3	131987	15	#0	16QAM	20.30	PASS
Band66	3	132322	1	#0	QPSK	22.87	PASS
Band66	3	132322	1	#Mid	QPSK	22.90	PASS
Band66	3	132322	1	#Max	QPSK	22.93	PASS
Band66	3	132322	8	#0	QPSK	22.33	PASS
Band66	3	132322	8	#Mid	QPSK	22.41	PASS
Band66	3	132322	8	#Max	QPSK	22.39	PASS
Band66	3	132322	15	#0	QPSK	22.32	PASS
Band66	3	132322	1	#0	16QAM	22.97	PASS
Band66	3	132322	1	#Mid	16QAM	22.95	PASS
Band66	3	132322	1	#Max	16QAM	23.11	PASS
Band66	3	132322	8	#0	16QAM	21.04	PASS
Band66	3	132322	8	#Mid	16QAM	21.05	PASS
Band66	3	132322	8	#Max	16QAM	21.10	PASS
Band66	3	132322	15	#0	16QAM	21.12	PASS
Band66	3	132657	1	#0	QPSK	22.79	PASS

Band66	3	132657	1	#Mid	QPSK	22.72	PASS
Band66	3	132657	1	#Max	QPSK	22.71	PASS
Band66	3	132657	8	#0	QPSK	22.29	PASS
Band66	3	132657	8	#Mid	QPSK	22.13	PASS
Band66	3	132657	8	#Max	QPSK	22.15	PASS
Band66	3	132657	15	#0	QPSK	22.07	PASS
Band66	3	132657	1	#0	16QAM	22.90	PASS
Band66	3	132657	1	#Mid	16QAM	22.85	PASS
Band66	3	132657	1	#Max	16QAM	22.71	PASS
Band66	3	132657	8	#0	16QAM	20.93	PASS
Band66	3	132657	8	#Mid	16QAM	20.90	PASS
Band66	3	132657	8	#Max	16QAM	20.83	PASS
Band66	3	132657	15	#0	16QAM	20.82	PASS
Band66	5	131997	1	#0	QPSK	22.49	PASS
Band66	5	131997	1	#Mid	QPSK	22.59	PASS
Band66	5	131997	1	#Max	QPSK	22.64	PASS
Band66	5	131997	12	#0	QPSK	21.61	PASS
Band66	5	131997	12	#Mid	QPSK	21.83	PASS
Band66	5	131997	12	#Max	QPSK	21.89	PASS
Band66	5	131997	25	#0	QPSK	21.87	PASS
Band66	5	131997	1	#0	16QAM	21.81	PASS
Band66	5	131997	1	#Mid	16QAM	21.76	PASS
Band66	5	131997	1	#Max	16QAM	21.94	PASS
Band66	5	131997	12	#0	16QAM	20.33	PASS
Band66	5	131997	12	#Mid	16QAM	20.46	PASS
Band66	5	131997	12	#Max	16QAM	20.44	PASS
Band66	5	131997	25	#0	16QAM	20.56	PASS
Band66	5	132322	1	#0	QPSK	23.19	PASS
Band66	5	132322	1	#Mid	QPSK	23.24	PASS
Band66	5	132322	1	#Max	QPSK	23.20	PASS
Band66	5	132322	12	#0	QPSK	22.25	PASS
Band66	5	132322	12	#Mid	QPSK	22.33	PASS
Band66	5	132322	12	#Max	QPSK	22.36	PASS
Band66	5	132322	25	#0	QPSK	22.30	PASS
Band66	5	132322	1	#0	16QAM	22.37	PASS
Band66	5	132322	1	#Mid	16QAM	22.51	PASS
Band66	5	132322	1	#Max	16QAM	22.46	PASS
Band66	5	132322	12	#0	16QAM	21.00	PASS
Band66	5	132322	12	#Mid	16QAM	21.02	PASS
Band66	5	132322	12	#Max	16QAM	21.00	PASS
Band66	5	132322	25	#0	16QAM	21.20	PASS
Band66	5	132647	1	#0	QPSK	23.20	PASS
Band66	5	132647	1	#Mid	QPSK	23.06	PASS
Band66	5	132647	1	#Max	QPSK	22.65	PASS

Band66	5	132647	12	#0	QPSK	22.30	PASS
Band66	5	132647	12	#Mid	QPSK	22.21	PASS
Band66	5	132647	12	#Max	QPSK	22.21	PASS
Band66	5	132647	25	#0	QPSK	22.29	PASS
Band66	5	132647	1	#0	16QAM	22.96	PASS
Band66	5	132647	1	#Mid	16QAM	22.78	PASS
Band66	5	132647	1	#Max	16QAM	22.72	PASS
Band66	5	132647	12	#0	16QAM	20.91	PASS
Band66	5	132647	12	#Mid	16QAM	20.96	PASS
Band66	5	132647	12	#Max	16QAM	20.85	PASS
Band66	5	132647	25	#0	16QAM	21.19	PASS
Band66	10	132022	1	#0	QPSK	22.34	PASS
Band66	10	132022	1	#Mid	QPSK	22.46	PASS
Band66	10	132022	1	#Max	QPSK	22.67	PASS
Band66	10	132022	25	#0	QPSK	21.78	PASS
Band66	10	132022	25	#Mid	QPSK	21.92	PASS
Band66	10	132022	25	#Max	QPSK	22.02	PASS
Band66	10	132022	50	#0	QPSK	21.90	PASS
Band66	10	132022	1	#0	16QAM	22.28	PASS
Band66	10	132022	1	#Mid	16QAM	22.49	PASS
Band66	10	132022	1	#Max	16QAM	22.06	PASS
Band66	10	132022	25	#0	16QAM	20.57	PASS
Band66	10	132022	25	#Mid	16QAM	20.74	PASS
Band66	10	132022	25	#Max	16QAM	20.73	PASS
Band66	10	132022	50	#0	16QAM	20.45	PASS
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Band66	10	132322	1	#Mid	QPSK	22.89	PASS
Band66	10	132322	1	#Max	QPSK	23.02	PASS
Band66	10	132322	25	#0	QPSK	22.33	PASS
Band66	10	132322	25	#Mid	QPSK	22.31	PASS
Band66	10	132322	25	#Max	QPSK	22.46	PASS
Band66	10	132322	50	#0	QPSK	22.30	PASS
Band66	10	132322	1	#0	16QAM	22.96	PASS
Band66	10	132322	1	#Mid	16QAM	23.23	PASS
Band66	10	132322	1	#Max	16QAM	23.29	PASS
Band66	10	132322	25	#0	16QAM	20.94	PASS
Band66	10	132322	25	#Mid	16QAM	20.94	PASS
Band66	10	132322	25	#Max	16QAM	20.96	PASS
Band66	10	132322	50	#0	16QAM	20.99	PASS
Band66	10	132622	1	#0	QPSK	23.09	PASS
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Band66	10	132622	1	#Max	QPSK	22.78	PASS
Band66	10	132622	25	#0	QPSK	22.58	PASS
Band66	10	132622	25	#Mid	QPSK	22.30	PASS

Band66	10	132622	25	#Max	QPSK	22.37	PASS
Band66	10	132622	50	#0	QPSK	22.48	PASS
Band66	10	132622	1	#0	16QAM	23.09	PASS
Band66	10	132622	1	#Mid	16QAM	23.06	PASS
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Band66	10	132622	25	#Mid	16QAM	21.02	PASS
Band66	10	132622	25	#Max	16QAM	20.87	PASS
Band66	10	132622	50	#0	16QAM	20.89	PASS
Band66	15	132047	1	#0	QPSK	22.22	PASS
Band66	15	132047	1	#Mid	QPSK	22.52	PASS
Band66	15	132047	1	#Max	QPSK	22.77	PASS
Band66	15	132047	36	#0	QPSK	21.77	PASS
Band66	15	132047	36	#Mid	QPSK	21.91	PASS
Band66	15	132047	36	#Max	QPSK	22.23	PASS
Band66	15	132047	75	#0	QPSK	22.10	PASS
Band66	15	132047	1	#0	16QAM	22.45	PASS
Band66	15	132047	1	#Mid	16QAM	22.52	PASS
Band66	15	132047	1	#Max	16QAM	22.95	PASS
Band66	15	132047	36	#0	16QAM	20.45	PASS
Band66	15	132047	36	#Mid	16QAM	20.58	PASS
Band66	15	132047	36	#Max	16QAM	20.68	PASS
Band66	15	132047	75	#0	16QAM	20.58	PASS
Band66	15	132322	1	#0	QPSK	22.67	PASS
Band66	15	132322	1	#Mid	QPSK	22.81	PASS
Band66	15	132322	1	#Max	QPSK	23.08	PASS
Band66	15	132322	36	#0	QPSK	22.29	PASS
Band66	15	132322	36	#Mid	QPSK	22.41	PASS
Band66	15	132322	36	#Max	QPSK	22.60	PASS
Band66	15	132322	75	#0	QPSK	22.30	PASS
Band66	15	132322	1	#0	16QAM	23.06	PASS
Band66	15	132322	1	#Mid	16QAM	23.04	PASS
Band66	15	132322	1	#Max	16QAM	23.44	PASS
Band66	15	132322	36	#0	16QAM	20.90	PASS
Band66	15	132322	36	#Mid	16QAM	20.92	PASS
Band66	15	132322	36	#Max	16QAM	21.04	PASS
Band66	15	132322	75	#0	16QAM	21.10	PASS
Band66	15	132597	1	#0	QPSK	23.05	PASS
Band66	15	132597	1	#Mid	QPSK	22.96	PASS
Band66	15	132597	1	#Max	QPSK	22.68	PASS
Band66	15	132597	36	#0	QPSK	22.48	PASS
Band66	15	132597	36	#Mid	QPSK	22.50	PASS
Band66	15	132597	36	#Max	QPSK	22.14	PASS
Band66	15	132597	75	#0	QPSK	22.32	PASS

Band66	15	132597	1	#0	16QAM	23.19	PASS
Band66	15	132597	1	#Mid	16QAM	23.00	PASS
Band66	15	132597	1	#Max	16QAM	22.80	PASS
Band66	15	132597	36	#0	16QAM	21.21	PASS
Band66	15	132597	36	#Mid	16QAM	21.04	PASS
Band66	15	132597	36	#Max	16QAM	20.77	PASS
Band66	15	132597	75	#0	16QAM	21.12	PASS
Band66	20	132072	1	#0	QPSK	22.51	PASS
Band66	20	132072	1	#Mid	QPSK	22.86	PASS
Band66	20	132072	1	#Max	QPSK	23.18	PASS
Band66	20	132072	50	#0	QPSK	21.80	PASS
Band66	20	132072	50	#Mid	QPSK	21.97	PASS
Band66	20	132072	50	#Max	QPSK	22.33	PASS
Band66	20	132072	100	#0	QPSK	22.02	PASS
Band66	20	132072	1	#0	16QAM	22.28	PASS
Band66	20	132072	1	#Mid	16QAM	22.74	PASS
Band66	20	132072	1	#Max	16QAM	22.96	PASS
Band66	20	132072	50	#0	16QAM	20.52	PASS
Band66	20	132072	50	#Mid	16QAM	20.67	PASS
Band66	20	132072	50	#Max	16QAM	20.92	PASS
Band66	20	132072	100	#0	16QAM	20.67	PASS
Band66	20	132322	1	#0	QPSK	22.78	PASS
Band66	20	132322	1	#Mid	QPSK	23.01	PASS
Band66	20	132322	1	#Max	QPSK	23.26	PASS
Band66	20	132322	50	#0	QPSK	22.41	PASS
Band66	20	132322	50	#Mid	QPSK	22.31	PASS
Band66	20	132322	50	#Max	QPSK	22.58	PASS
Band66	20	132322	100	#0	QPSK	22.41	PASS
Band66	20	132322	1	#0	16QAM	22.37	PASS
Band66	20	132322	1	#Mid	16QAM	22.57	PASS
Band66	20	132322	1	#Max	16QAM	22.86	PASS
Band66	20	132322	50	#0	16QAM	20.96	PASS
Band66	20	132322	50	#Mid	16QAM	20.98	PASS
Band66	20	132322	50	#Max	16QAM	21.19	PASS
Band66	20	132322	100	#0	16QAM	21.06	PASS
Band66	20	132572	1	#0	QPSK	23.42	PASS
Band66	20	132572	1	#Mid	QPSK	23.27	PASS
Band66	20	132572	1	#Max	QPSK	22.87	PASS
Band66	20	132572	50	#0	QPSK	22.61	PASS
Band66	20	132572	50	#Mid	QPSK	22.61	PASS
Band66	20	132572	50	#Max	QPSK	22.43	PASS
Band66	20	132572	100	#0	QPSK	22.42	PASS
Band66	20	132572	1	#0	16QAM	22.60	PASS
Band66	20	132572	1	#Mid	16QAM	22.56	PASS

Band66	20	132572	1	#Max	16QAM	22.29	PASS
Band66	20	132572	50	#0	16QAM	21.19	PASS
Band66	20	132572	50	#Mid	16QAM	21.22	PASS
Band66	20	132572	50	#Max	16QAM	20.91	PASS
Band66	20	132572	100	#0	16QAM	21.18	PASS
Band7	5	20775	1	#0	QPSK	23.25	PASS
Band7	5	20775	1	#Mid	QPSK	23.27	PASS
Band7	5	20775	1	#Max	QPSK	23.50	PASS
Band7	5	20775	12	#0	QPSK	22.95	PASS
Band7	5	20775	12	#Mid	QPSK	23.00	PASS
Band7	5	20775	12	#Max	QPSK	23.05	PASS
Band7	5	20775	25	#0	QPSK	22.90	PASS
Band7	5	20775	1	#0	16QAM	22.86	PASS
Band7	5	20775	1	#Mid	16QAM	22.99	PASS
Band7	5	20775	1	#Max	16QAM	23.15	PASS
Band7	5	20775	12	#0	16QAM	21.62	PASS
Band7	5	20775	12	#Mid	16QAM	21.63	PASS
Band7	5	20775	12	#Max	16QAM	21.61	PASS
Band7	5	20775	25	#0	16QAM	21.77	PASS
Band7	5	21100	1	#0	QPSK	24.42	PASS
Band7	5	21100	1	#Mid	QPSK	24.36	PASS
Band7	5	21100	1	#Max	QPSK	24.41	PASS
Band7	5	21100	12	#0	QPSK	23.77	PASS
Band7	5	21100	12	#Mid	QPSK	23.77	PASS
Band7	5	21100	12	#Max	QPSK	23.74	PASS
Band7	5	21100	25	#0	QPSK	23.77	PASS
Band7	5	21100	1	#0	16QAM	23.87	PASS
Band7	5	21100	1	#Mid	16QAM	23.83	PASS
Band7	5	21100	1	#Max	16QAM	23.73	PASS
Band7	5	21100	12	#0	16QAM	22.43	PASS
Band7	5	21100	12	#Mid	16QAM	22.43	PASS
Band7	5	21100	12	#Max	16QAM	22.35	PASS
Band7	5	21100	25	#0	16QAM	22.33	PASS
Band7	5	21425	1	#0	QPSK	24.43	PASS
Band7	5	21425	1	#Mid	QPSK	24.45	PASS
Band7	5	21425	1	#Max	QPSK	24.39	PASS
Band7	5	21425	12	#0	QPSK	23.89	PASS
Band7	5	21425	12	#Mid	QPSK	23.73	PASS
Band7	5	21425	12	#Max	QPSK	23.75	PASS
Band7	5	21425	25	#0	QPSK	23.72	PASS
Band7	5	21425	1	#0	16QAM	23.97	PASS
Band7	5	21425	1	#Mid	16QAM	23.79	PASS
Band7	5	21425	1	#Max	16QAM	23.68	PASS
Band7	5	21425	12	#0	16QAM	22.53	PASS

Band7	5	21425	12	#Mid	16QAM	22.43	PASS
Band7	5	21425	12	#Max	16QAM	22.33	PASS
Band7	5	21425	25	#0	16QAM	22.64	PASS
Band7	10	20800	1	#0	QPSK	23.40	PASS
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Band7	10	20800	1	#Max	QPSK	23.55	PASS
Band7	10	20800	25	#0	QPSK	23.09	PASS
Band7	10	20800	25	#Mid	QPSK	22.99	PASS
Band7	10	20800	25	#Max	QPSK	23.03	PASS
Band7	10	20800	50	#0	QPSK	22.98	PASS
Band7	10	20800	1	#0	16QAM	23.54	PASS
Band7	10	20800	1	#Mid	16QAM	23.60	PASS
Band7	10	20800	1	#Max	16QAM	23.60	PASS
Band7	10	20800	25	#0	16QAM	21.55	PASS
Band7	10	20800	25	#Mid	16QAM	21.62	PASS
Band7	10	20800	25	#Max	16QAM	21.60	PASS
Band7	10	20800	50	#0	16QAM	21.71	PASS
Band7	10	21100	1	#0	QPSK	24.14	PASS
Band7	10	21100	1	#Mid	QPSK	24.31	PASS
Band7	10	21100	1	#Max	QPSK	24.23	PASS
Band7	10	21100	25	#0	QPSK	23.78	PASS
Band7	10	21100	25	#Mid	QPSK	23.85	PASS
Band7	10	21100	25	#Max	QPSK	23.70	PASS
Band7	10	21100	50	#0	QPSK	23.72	PASS
Band7	10	21100	1	#0	16QAM	24.31	PASS
Band7	10	21100	1	#Mid	16QAM	24.47	PASS
Band7	10	21100	1	#Max	16QAM	24.26	PASS
Band7	10	21100	25	#0	16QAM	22.36	PASS
Band7	10	21100	25	#Mid	16QAM	22.38	PASS
Band7	10	21100	25	#Max	16QAM	22.33	PASS
Band7	10	21100	50	#0	16QAM	22.44	PASS
Band7	10	21400	1	#0	QPSK	23.77	PASS
Band7	10	21400	1	#Mid	QPSK	24.36	PASS
Band7	10	21400	1	#Max	QPSK	24.16	PASS
Band7	10	21400	25	#0	QPSK	23.78	PASS
Band7	10	21400	25	#Mid	QPSK	23.90	PASS
Band7	10	21400	25	#Max	QPSK	23.75	PASS
Band7	10	21400	50	#0	QPSK	23.86	PASS
Band7	10	21400	1	#0	16QAM	23.64	PASS
Band7	10	21400	1	#Mid	16QAM	24.29	PASS
Band7	10	21400	1	#Max	16QAM	24.24	PASS
Band7	10	21400	25	#0	16QAM	22.54	PASS
Band7	10	21400	25	#Mid	16QAM	22.47	PASS
Band7	10	21400	25	#Max	16QAM	22.37	PASS

Band7	10	21400	50	#0	16QAM	22.46	PASS
Band7	15	20825	1	#0	QPSK	23.48	PASS
Band7	15	20825	1	#Mid	QPSK	23.50	PASS
Band7	15	20825	1	#Max	QPSK	23.32	PASS
Band7	15	20825	36	#0	QPSK	23.06	PASS
Band7	15	20825	36	#Mid	QPSK	22.94	PASS
Band7	15	20825	36	#Max	QPSK	22.96	PASS
Band7	15	20825	75	#0	QPSK	22.94	PASS
Band7	15	20825	1	#0	16QAM	22.87	PASS
Band7	15	20825	1	#Mid	16QAM	23.10	PASS
Band7	15	20825	1	#Max	16QAM	22.84	PASS
Band7	15	20825	36	#0	16QAM	21.78	PASS
Band7	15	20825	36	#Mid	16QAM	21.83	PASS
Band7	15	20825	36	#Max	16QAM	21.67	PASS
Band7	15	20825	75	#0	16QAM	21.70	PASS
Band7	15	21100	1	#0	QPSK	23.94	PASS
Band7	15	21100	1	#Mid	QPSK	24.29	PASS
Band7	15	21100	1	#Max	QPSK	23.93	PASS
Band7	15	21100	36	#0	QPSK	23.62	PASS
Band7	15	21100	36	#Mid	QPSK	23.85	PASS
Band7	15	21100	36	#Max	QPSK	23.76	PASS
Band7	15	21100	75	#0	QPSK	23.65	PASS
Band7	15	21100	1	#0	16QAM	24.18	PASS
Band7	15	21100	1	#Mid	16QAM	24.41	PASS
Band7	15	21100	1	#Max	16QAM	23.95	PASS
Band7	15	21100	36	#0	16QAM	22.28	PASS
Band7	15	21100	36	#Mid	16QAM	22.33	PASS
Band7	15	21100	36	#Max	16QAM	22.22	PASS
Band7	15	21100	75	#0	16QAM	22.48	PASS
Band7	15	21375	1	#0	QPSK	23.26	PASS
Band7	15	21375	1	#Mid	QPSK	23.98	PASS
Band7	15	21375	1	#Max	QPSK	24.16	PASS
Band7	15	21375	36	#0	QPSK	23.20	PASS
Band7	15	21375	36	#Mid	QPSK	23.59	PASS
Band7	15	21375	36	#Max	QPSK	23.79	PASS
Band7	15	21375	75	#0	QPSK	23.58	PASS
Band7	15	21375	1	#0	16QAM	23.21	PASS
Band7	15	21375	1	#Mid	16QAM	23.93	PASS
Band7	15	21375	1	#Max	16QAM	24.33	PASS
Band7	15	21375	36	#0	16QAM	22.56	PASS
Band7	15	21375	36	#Mid	16QAM	22.52	PASS
Band7	15	21375	36	#Max	16QAM	22.58	PASS
Band7	15	21375	75	#0	16QAM	22.58	PASS
Band7	20	20850	1	#0	QPSK	23.60	PASS

Band7	20	20850	1	#Mid	QPSK	23.48	PASS
Band7	20	20850	1	#Max	QPSK	23.90	PASS
Band7	20	20850	50	#0	QPSK	23.09	PASS
Band7	20	20850	50	#Mid	QPSK	22.94	PASS
Band7	20	20850	50	#Max	QPSK	22.78	PASS
Band7	20	20850	100	#0	QPSK	22.92	PASS
Band7	20	20850	1	#0	16QAM	22.98	PASS
Band7	20	20850	1	#Mid	16QAM	22.98	PASS
Band7	20	20850	1	#Max	16QAM	23.38	PASS
Band7	20	20850	50	#0	16QAM	21.69	PASS
Band7	20	20850	50	#Mid	16QAM	21.58	PASS
Band7	20	20850	50	#Max	16QAM	21.40	PASS
Band7	20	20850	100	#0	16QAM	21.59	PASS
Band7	20	21100	1	#0	QPSK	23.98	PASS
Band7	20	21100	1	#Mid	QPSK	24.38	PASS
Band7	20	21100	1	#Max	QPSK	23.75	PASS
Band7	20	21100	50	#0	QPSK	23.60	PASS
Band7	20	21100	50	#Mid	QPSK	23.84	PASS
Band7	20	21100	50	#Max	QPSK	23.73	PASS
Band7	20	21100	100	#0	QPSK	23.75	PASS
Band7	20	21100	1	#0	16QAM	23.53	PASS
Band7	20	21100	1	#Mid	16QAM	23.95	PASS
Band7	20	21100	1	#Max	16QAM	23.73	PASS
Band7	20	21100	50	#0	16QAM	22.20	PASS
Band7	20	21100	50	#Mid	16QAM	22.47	PASS
Band7	20	21100	50	#Max	16QAM	22.36	PASS
Band7	20	21100	100	#0	16QAM	22.29	PASS
Band7	20	21350	1	#0	QPSK	23.22	PASS
Band7	20	21350	1	#Mid	QPSK	23.47	PASS
Band7	20	21350	1	#Max	QPSK	24.30	PASS
Band7	20	21350	50	#0	QPSK	22.87	PASS
Band7	20	21350	50	#Mid	QPSK	23.22	PASS
Band7	20	21350	50	#Max	QPSK	23.86	PASS
Band7	20	21350	100	#0	QPSK	23.35	PASS
Band7	20	21350	1	#0	16QAM	23.13	PASS
Band7	20	21350	1	#Mid	16QAM	23.47	PASS
Band7	20	21350	1	#Max	16QAM	23.73	PASS
Band7	20	21350	50	#0	16QAM	22.47	PASS
Band7	20	21350	50	#Mid	16QAM	22.63	PASS
Band7	20	21350	50	#Max	16QAM	22.49	PASS
Band7	20	21350	100	#0	16QAM	22.47	PASS

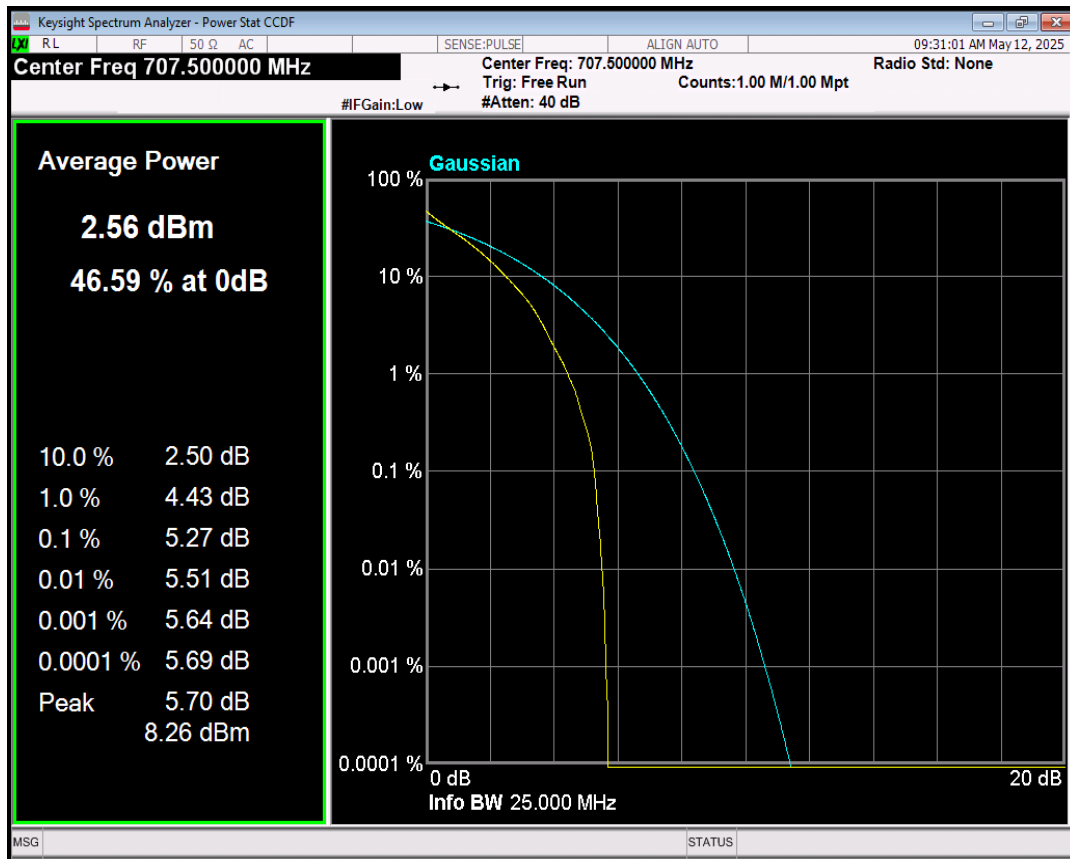
03 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band12	1.4	23095	1	#0	QPSK	5.27	13	PASS
Band12	1.4	23095	1	#0	16QAM	6.43	13	PASS
Band12	3	23095	1	#0	QPSK	4.98	13	PASS
Band12	3	23095	1	#0	16QAM	6.07	13	PASS
Band12	5	23095	1	#0	QPSK	4.76	13	PASS
Band12	5	23095	1	#0	16QAM	5.75	13	PASS
Band12	10	23095	1	#0	QPSK	5.02	13	PASS
Band12	10	23095	1	#0	16QAM	5.52	13	PASS
Band17	5	23790	1	#0	QPSK	5.59	13	PASS
Band17	5	23790	1	#0	16QAM	6.54	13	PASS
Band17	10	23790	1	#0	QPSK	4.79	13	PASS
Band17	10	23790	1	#0	16QAM	5.81	13	PASS
Band2	1.4	18900	1	#0	QPSK	3.82	13	PASS
Band2	1.4	18900	1	#0	16QAM	5.07	13	PASS
Band2	3	18900	1	#0	QPSK	3.89	13	PASS
Band2	3	18900	1	#0	16QAM	4.52	13	PASS
Band2	5	18900	1	#0	QPSK	3.69	13	PASS
Band2	5	18900	1	#0	16QAM	4.60	13	PASS
Band2	10	18900	1	#0	QPSK	3.78	13	PASS
Band2	10	18900	1	#0	16QAM	4.75	13	PASS
Band2	15	18900	1	#0	QPSK	4.24	13	PASS
Band2	15	18900	1	#0	16QAM	5.14	13	PASS
Band2	20	18900	1	#0	QPSK	4.84	13	PASS
Band2	20	18900	1	#0	16QAM	5.67	13	PASS
Band25	1.4	26365	1	#0	QPSK	4.32	13	PASS
Band25	1.4	26365	1	#0	16QAM	5.57	13	PASS
Band25	3	26365	1	#0	QPSK	4.06	13	PASS
Band25	3	26365	1	#0	16QAM	4.99	13	PASS
Band25	5	26365	1	#0	QPSK	3.73	13	PASS
Band25	5	26365	1	#0	16QAM	4.59	13	PASS
Band25	10	26365	1	#0	QPSK	3.54	13	PASS
Band25	10	26365	1	#0	16QAM	4.38	13	PASS
Band25	15	26365	1	#0	QPSK	3.77	13	PASS
Band25	15	26365	1	#0	16QAM	3.83	13	PASS
Band25	20	26365	1	#0	QPSK	4.15	13	PASS
Band25	20	26365	1	#0	16QAM	5.13	13	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	5.29	13	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	6.18	13	PASS
Band26(814-824)	3	26740	1	#0	QPSK	5.21	13	PASS
Band26(814-824)	3	26740	1	#0	16QAM	5.76	13	PASS

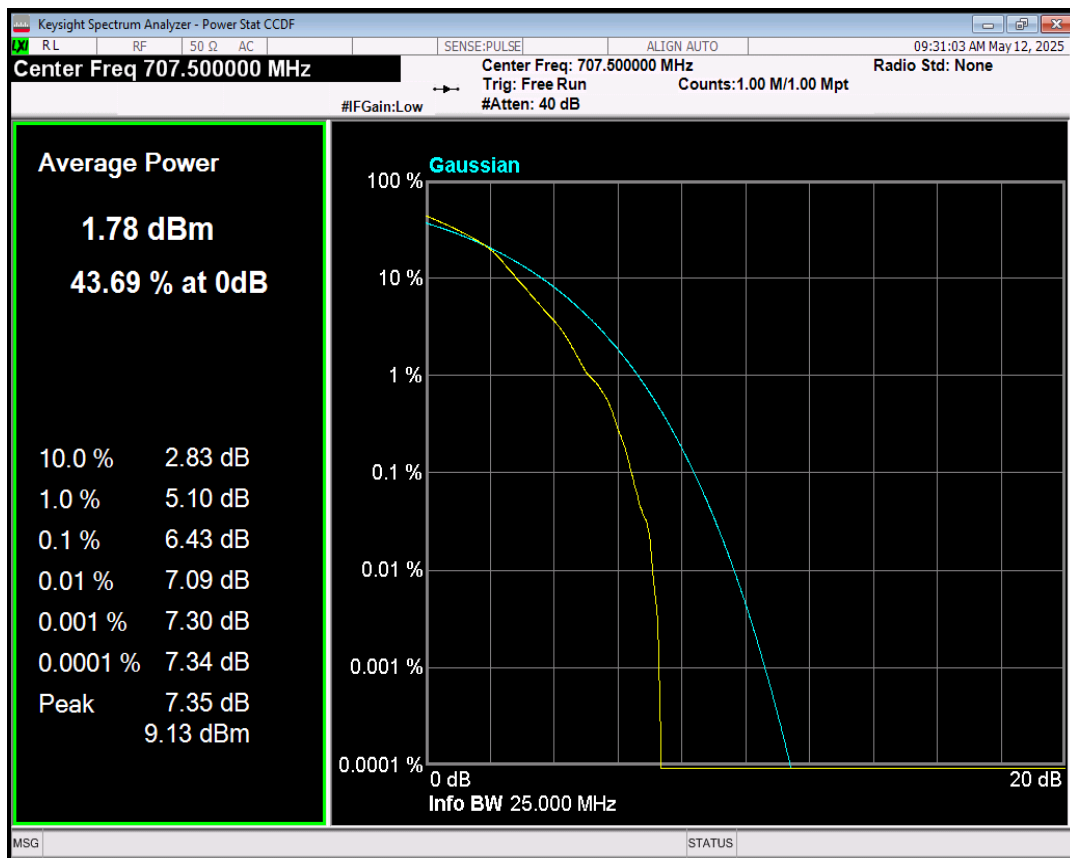
Band26(814-824)	5	26740	1	#0	QPSK	4.91	13	PASS
Band26(814-824)	5	26740	1	#0	16QAM	6.19	13	PASS
Band26(814-824)	10	26740	1	#0	QPSK	5.26	13	PASS
Band26(814-824)	10	26740	1	#0	16QAM	5.89	13	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	5.20	13	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	6.28	13	PASS
Band26(824-849)	3	26915	1	#0	QPSK	5.20	13	PASS
Band26(824-849)	3	26915	1	#0	16QAM	6.31	13	PASS
Band26(824-849)	5	26915	1	#0	QPSK	5.13	13	PASS
Band26(824-849)	5	26915	1	#0	16QAM	6.09	13	PASS
Band26(824-849)	10	26915	1	#0	QPSK	4.97	13	PASS
Band26(824-849)	10	26915	1	#0	16QAM	5.70	13	PASS
Band26(824-849)	15	26915	1	#0	QPSK	5.19	13	PASS
Band26(824-849)	15	26915	1	#0	16QAM	5.83	13	PASS
Band38	5	38000	1	#0	QPSK	5.95	13	PASS
Band38	5	38000	1	#0	16QAM	7.92	13	PASS
Band38	10	38000	1	#0	QPSK	7.32	13	PASS
Band38	10	38000	1	#0	16QAM	8.92	13	PASS
Band38	15	38000	1	#0	QPSK	6.99	13	PASS
Band38	15	38000	1	#0	16QAM	7.86	13	PASS
Band38	20	38000	1	#0	QPSK	7.38	13	PASS
Band38	20	38000	1	#0	16QAM	9.15	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.85	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.26	13	PASS
Band4	3	20175	1	#0	QPSK	4.93	13	PASS
Band4	3	20175	1	#0	16QAM	5.30	13	PASS
Band4	5	20175	1	#0	QPSK	5.10	13	PASS
Band4	5	20175	1	#0	16QAM	5.48	13	PASS
Band4	10	20175	1	#0	QPSK	5.03	13	PASS
Band4	10	20175	1	#0	16QAM	5.32	13	PASS
Band4	15	20175	1	#0	QPSK	4.63	13	PASS
Band4	15	20175	1	#0	16QAM	4.84	13	PASS
Band4	20	20175	1	#0	QPSK	4.01	13	PASS
Band4	20	20175	1	#0	16QAM	4.15	13	PASS
Band41(2535-2655)	5	40640	1	#0	QPSK	6.05	13	PASS
Band41(2535-2655)	5	40640	1	#0	16QAM	10.05	13	PASS
Band41(2535-2655)	10	40640	1	#0	QPSK	7.76	13	PASS
Band41(2535-2655)	10	40640	1	#0	16QAM	8.57	13	PASS
Band41(2535-2655)	15	40640	1	#0	QPSK	7.73	13	PASS
Band41(2535-2655)	15	40640	1	#0	16QAM	7.80	13	PASS
Band41(2535-2655)	20	40640	1	#0	QPSK	7.73	13	PASS
Band41(2535-2655)	20	40640	1	#0	16QAM	8.33	13	PASS
Band5	1.4	20525	1	#0	QPSK	5.25	13	PASS
Band5	1.4	20525	1	#0	16QAM	6.29	13	PASS

Band5	3	20525	1	#0	QPSK	5.23	13	PASS
Band5	3	20525	1	#0	16QAM	6.36	13	PASS
Band5	5	20525	1	#0	QPSK	5.16	13	PASS
Band5	5	20525	1	#0	16QAM	6.43	13	PASS
Band5	10	20525	1	#0	QPSK	5.05	13	PASS
Band5	10	20525	1	#0	16QAM	5.67	13	PASS
Band66	1.4	132322	1	#0	QPSK	5.45	13	PASS
Band66	1.4	132322	1	#0	16QAM	6.03	13	PASS
Band66	3	132322	1	#0	QPSK	5.24	13	PASS
Band66	3	132322	1	#0	16QAM	5.83	13	PASS
Band66	5	132322	1	#0	QPSK	5.20	13	PASS
Band66	5	132322	1	#0	16QAM	5.70	13	PASS
Band66	10	132322	1	#0	QPSK	4.87	13	PASS
Band66	10	132322	1	#0	16QAM	5.79	13	PASS
Band66	15	132322	1	#0	QPSK	4.65	13	PASS
Band66	15	132322	1	#0	16QAM	5.52	13	PASS
Band66	20	132322	1	#0	QPSK	4.53	13	PASS
Band66	20	132322	1	#0	16QAM	4.85	13	PASS
Band7	5	21100	1	#0	QPSK	3.85	13	PASS
Band7	5	21100	1	#0	16QAM	4.70	13	PASS
Band7	10	21100	1	#0	QPSK	3.83	13	PASS
Band7	10	21100	1	#0	16QAM	4.01	13	PASS
Band7	15	21100	1	#0	QPSK	3.67	13	PASS
Band7	15	21100	1	#0	16QAM	3.75	13	PASS
Band7	20	21100	1	#0	QPSK	3.53	13	PASS
Band7	20	21100	1	#0	16QAM	4.08	13	PASS

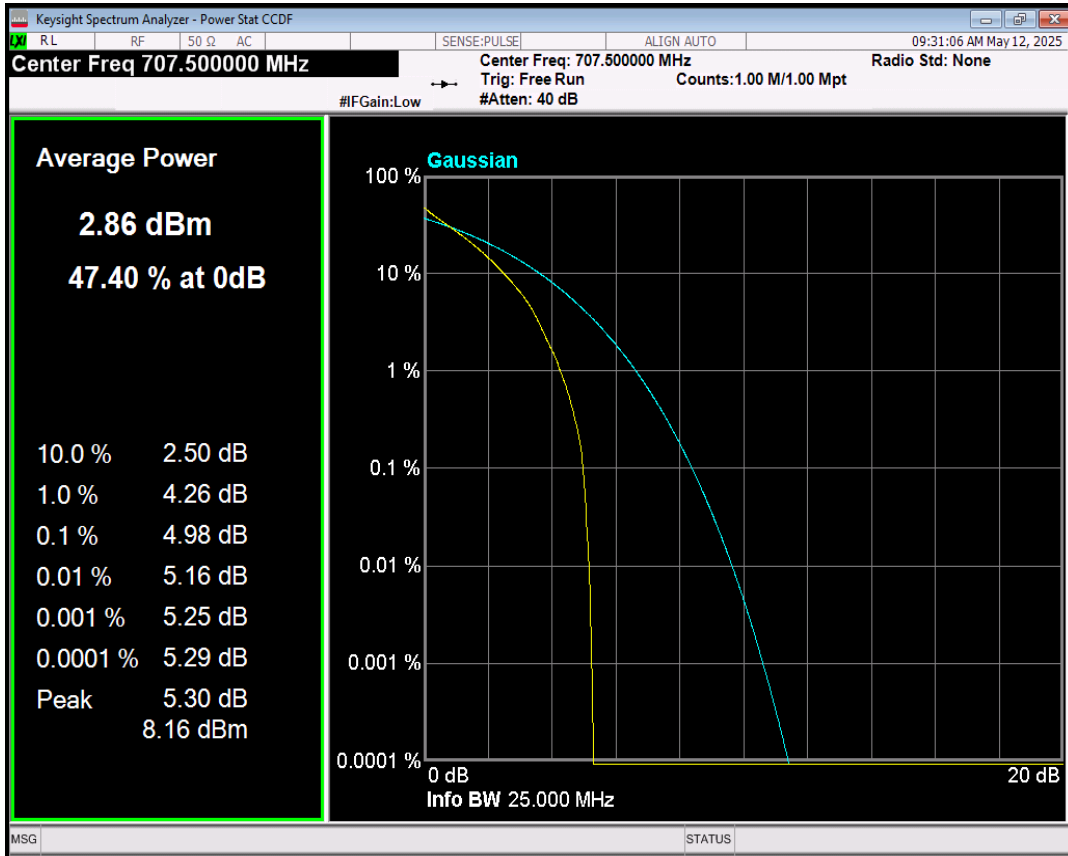
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=1 Position=#0



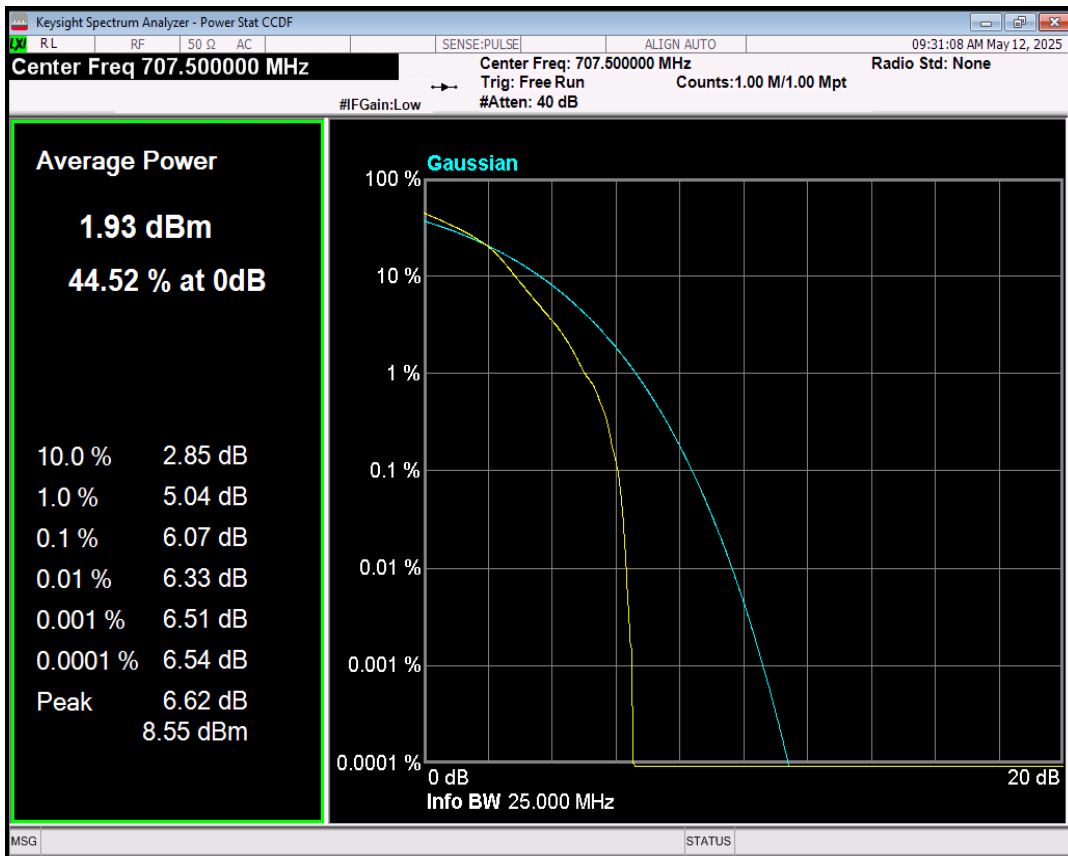
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=1 Position=#0



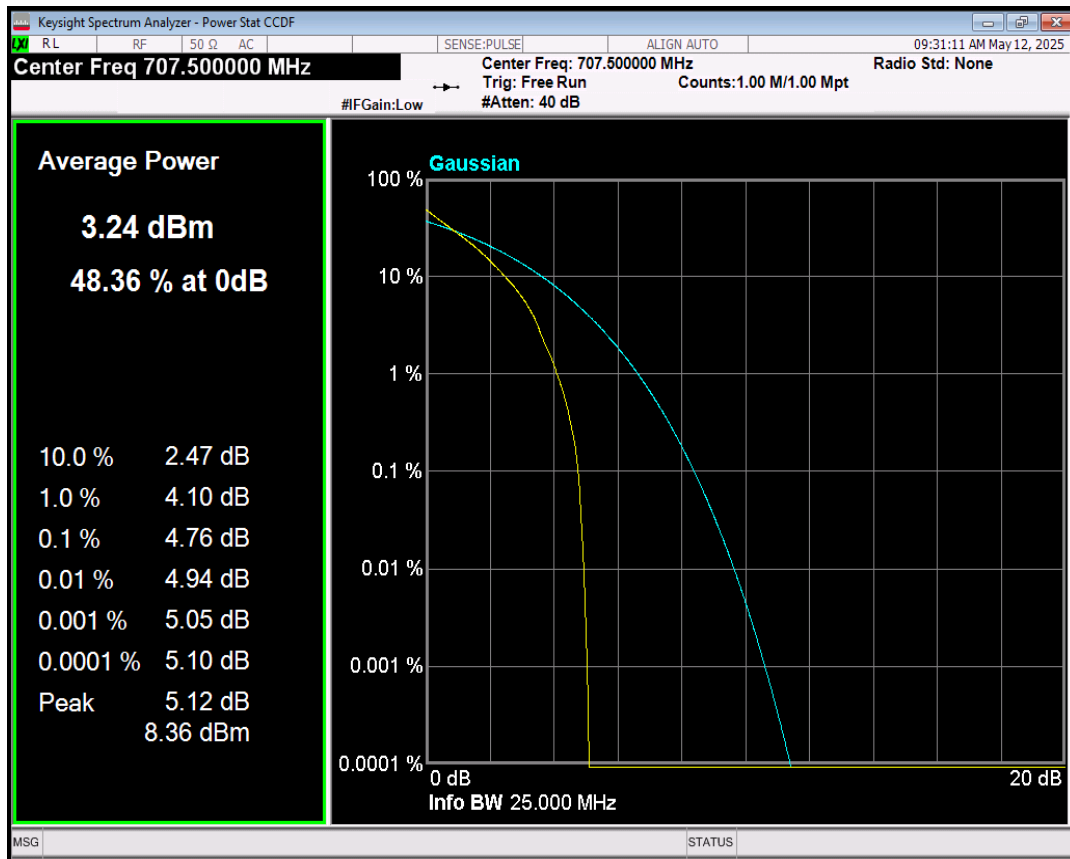
Band12 QPSK BW=3MHz Channel=23095 RB Size=1 Position=#0



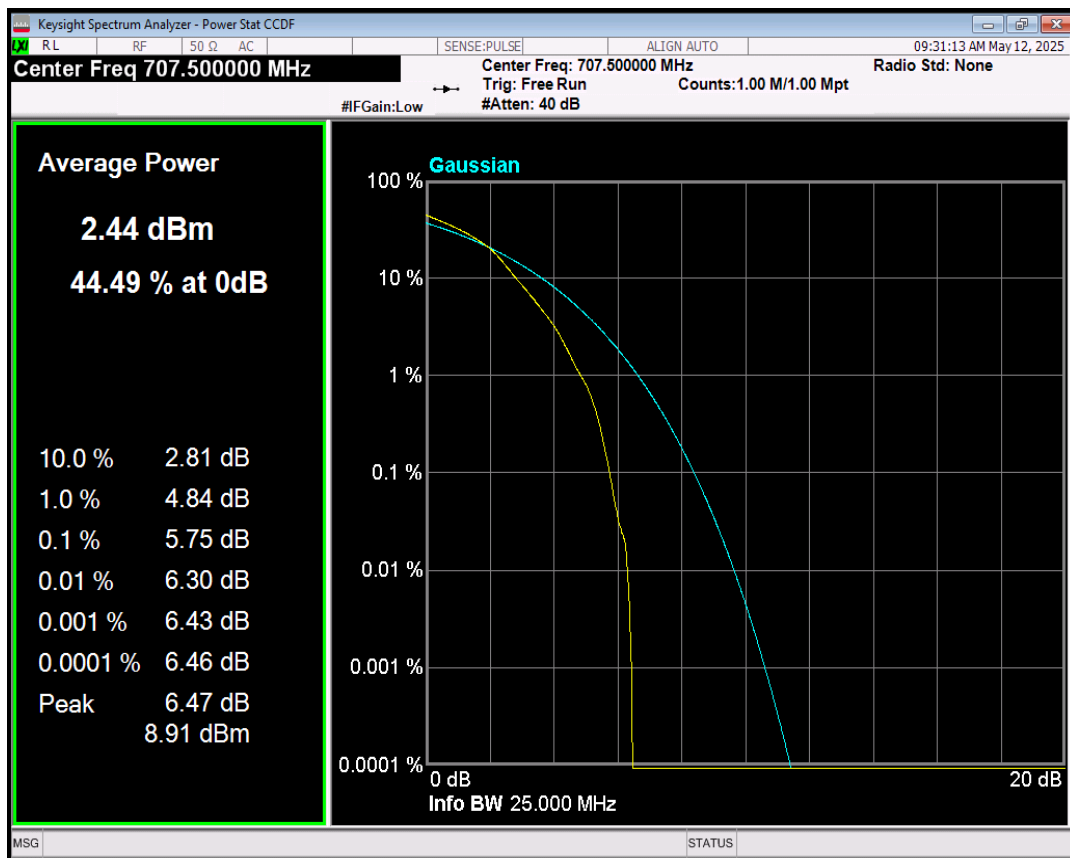
Band12 16QAM BW=3MHz Channel=23095 RB Size=1 Position=#0



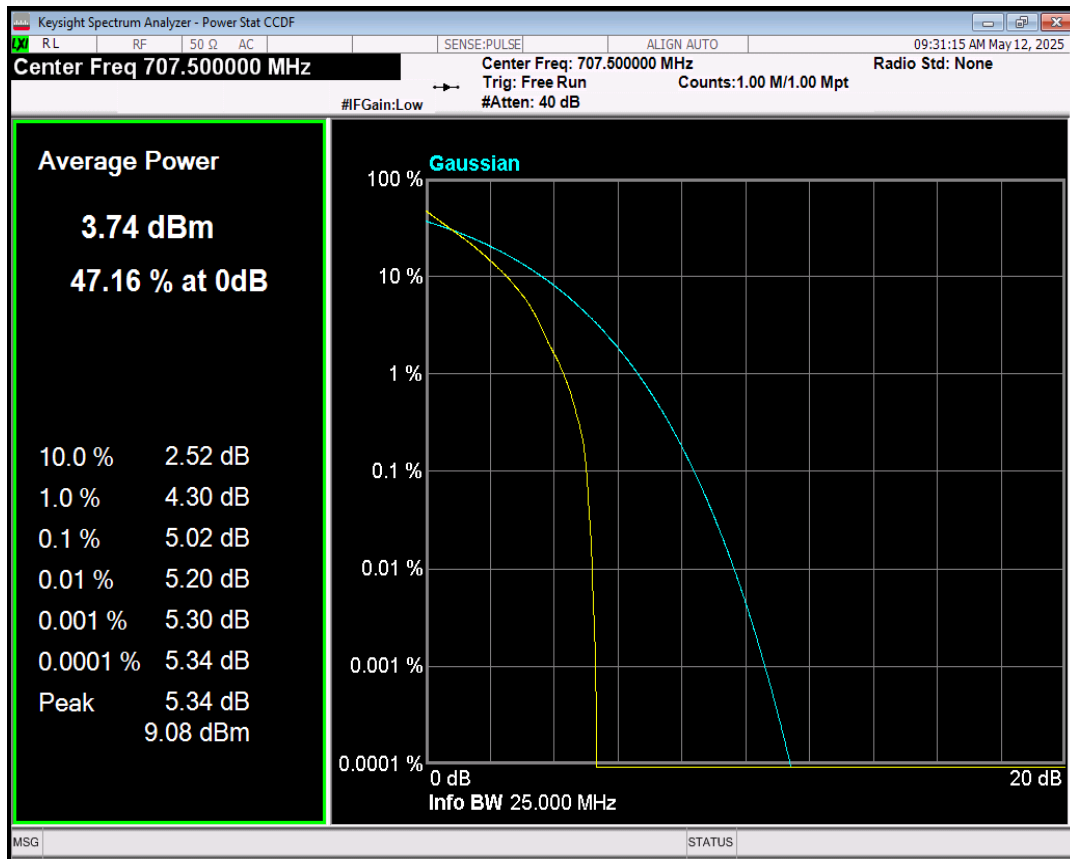
Band12 QPSK BW=5MHz Channel=23095 RB Size=1 Position=#0



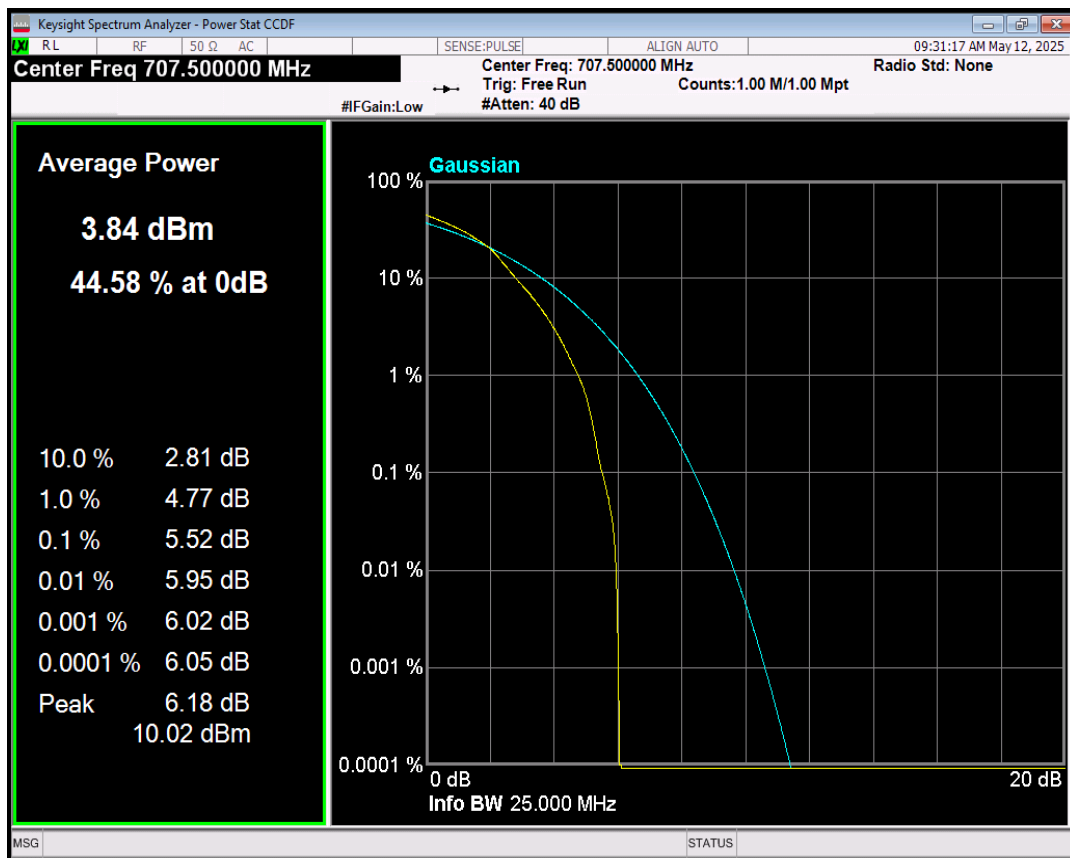
Band12 16QAM BW=5MHz Channel=23095 RB Size=1 Position=#0



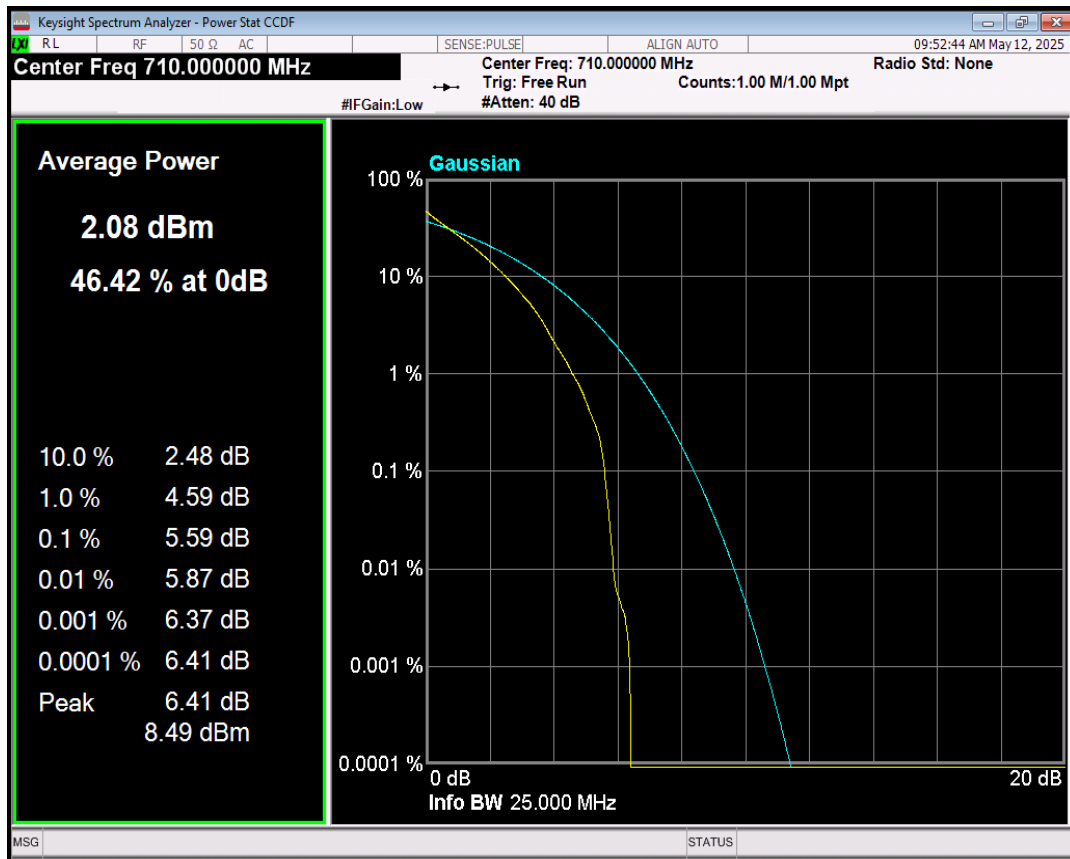
Band12 QPSK BW=10MHz Channel=23095 RB Size=1 Position=#0



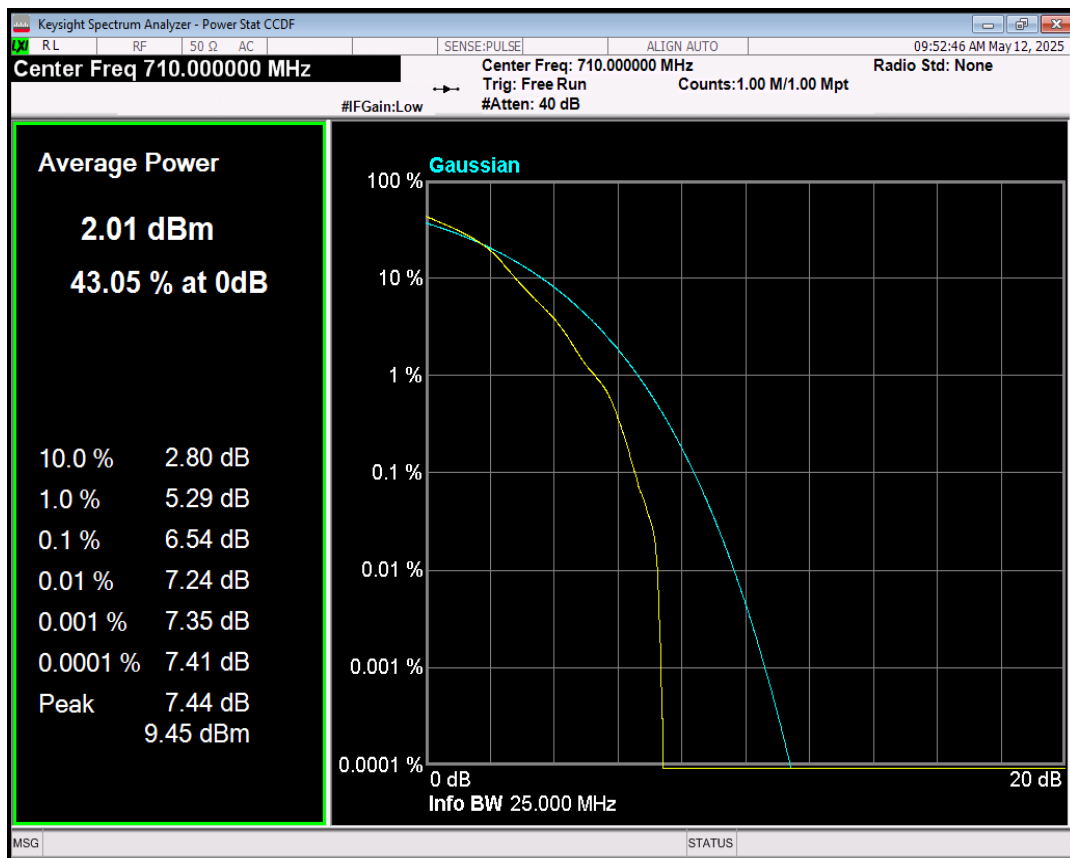
Band12 16QAM BW=10MHz Channel=23095 RB Size=1 Position=#0



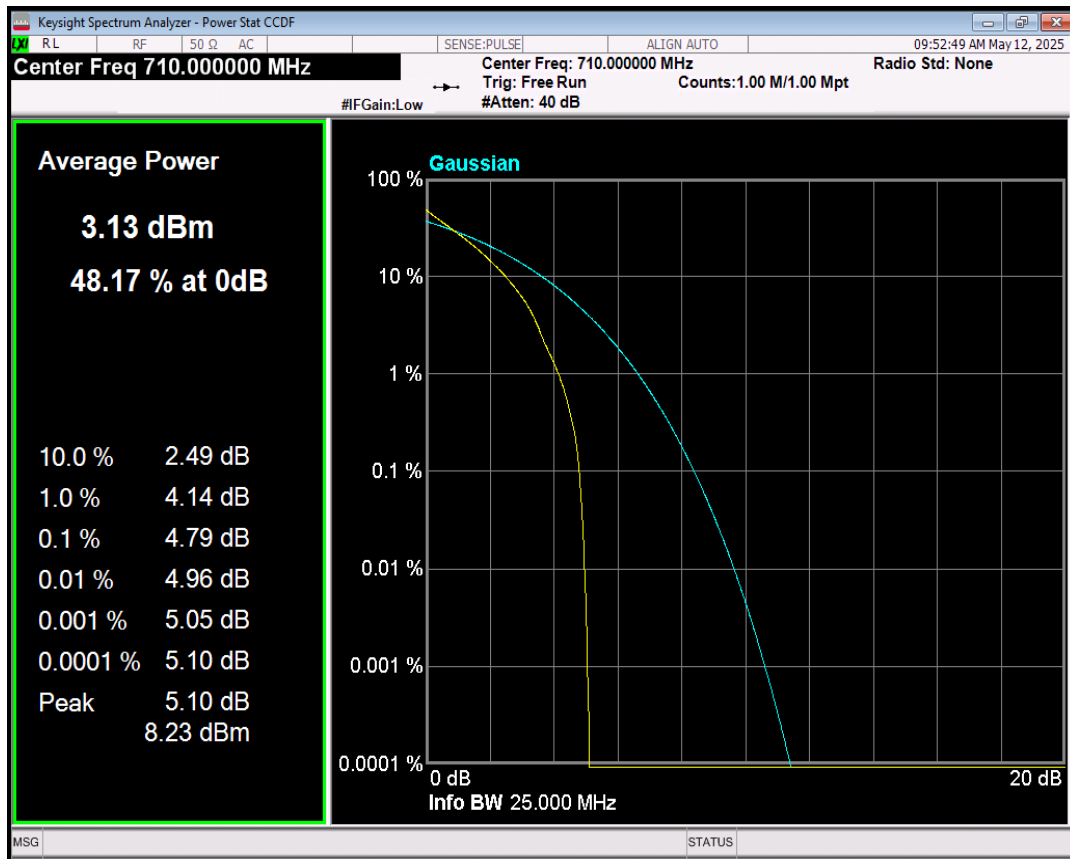
Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



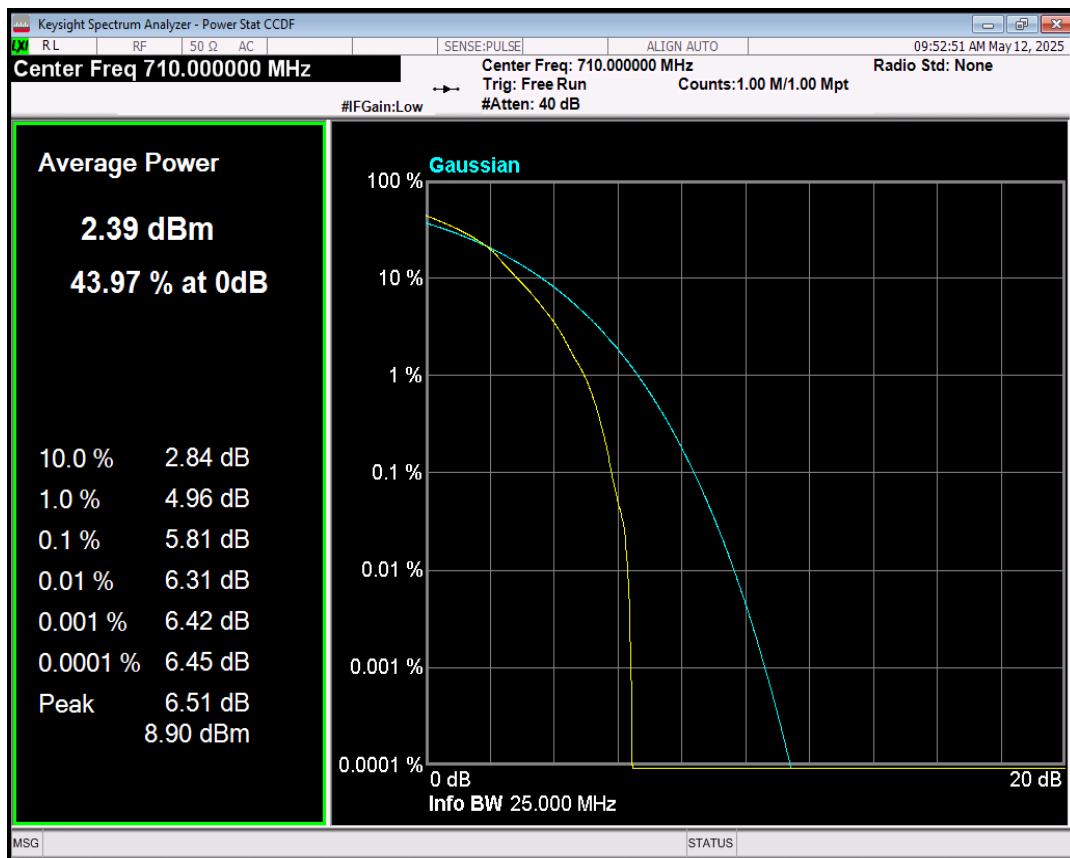
Band17 16QAM BW=5MHz Channel=23790 RB Size=1 Position=#0



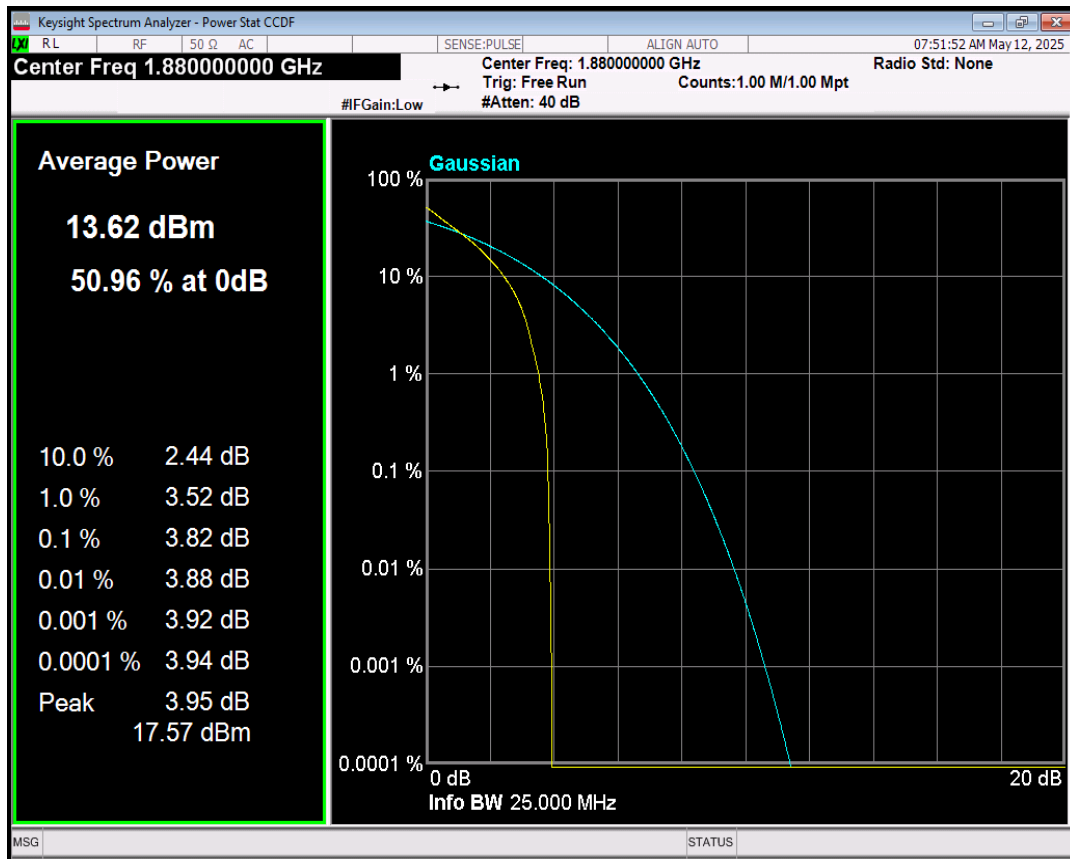
Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



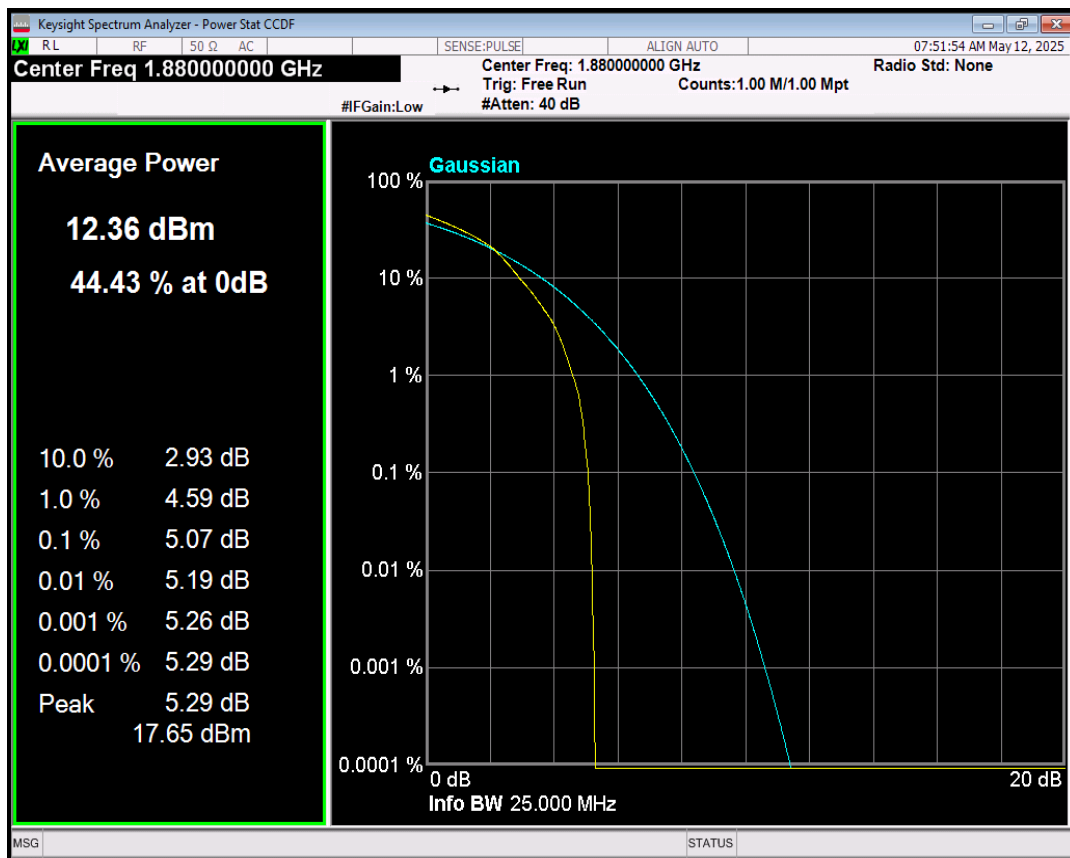
Band17 16QAM BW=10MHz Channel=23790 RB Size=1 Position=#0



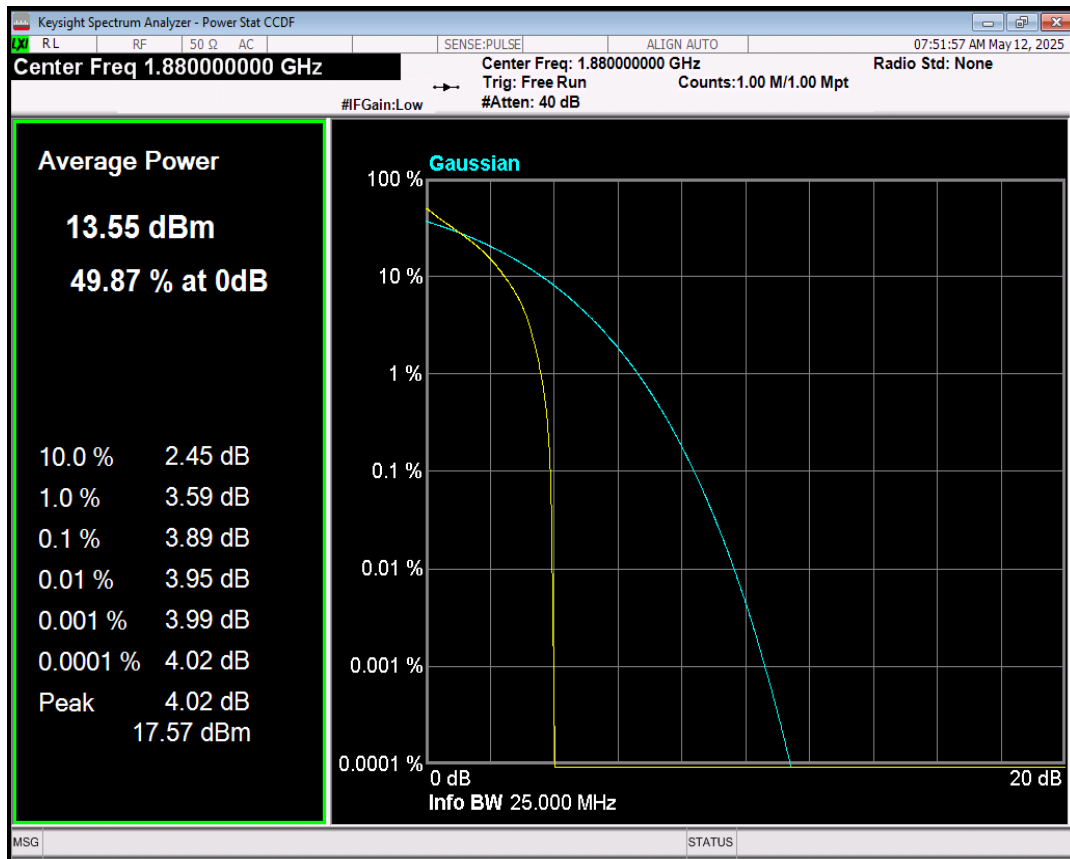
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0



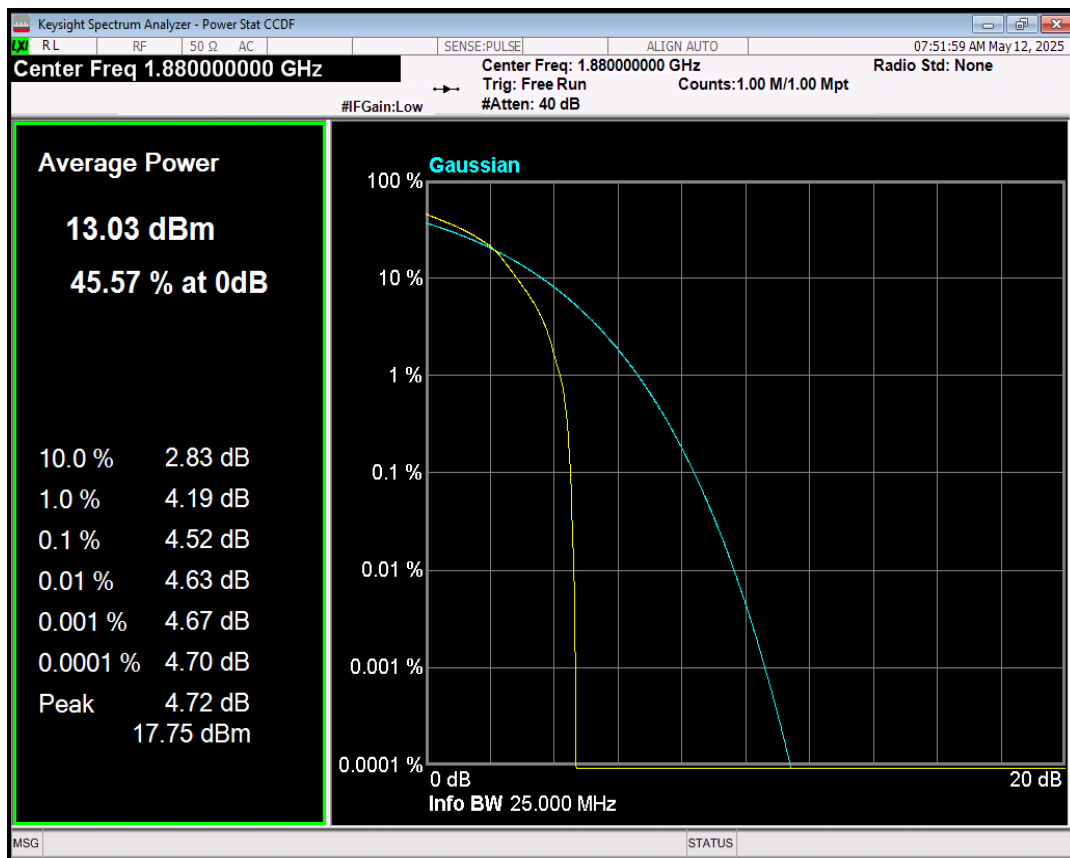
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=1 Position=#0



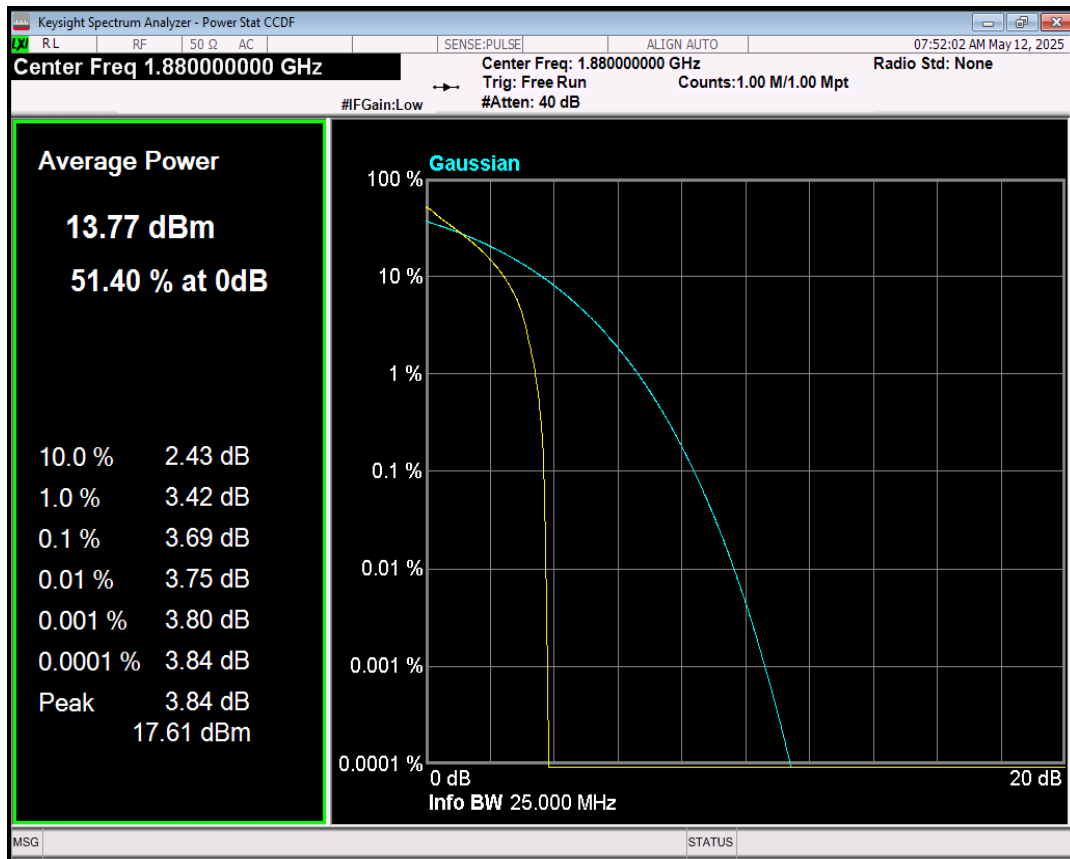
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



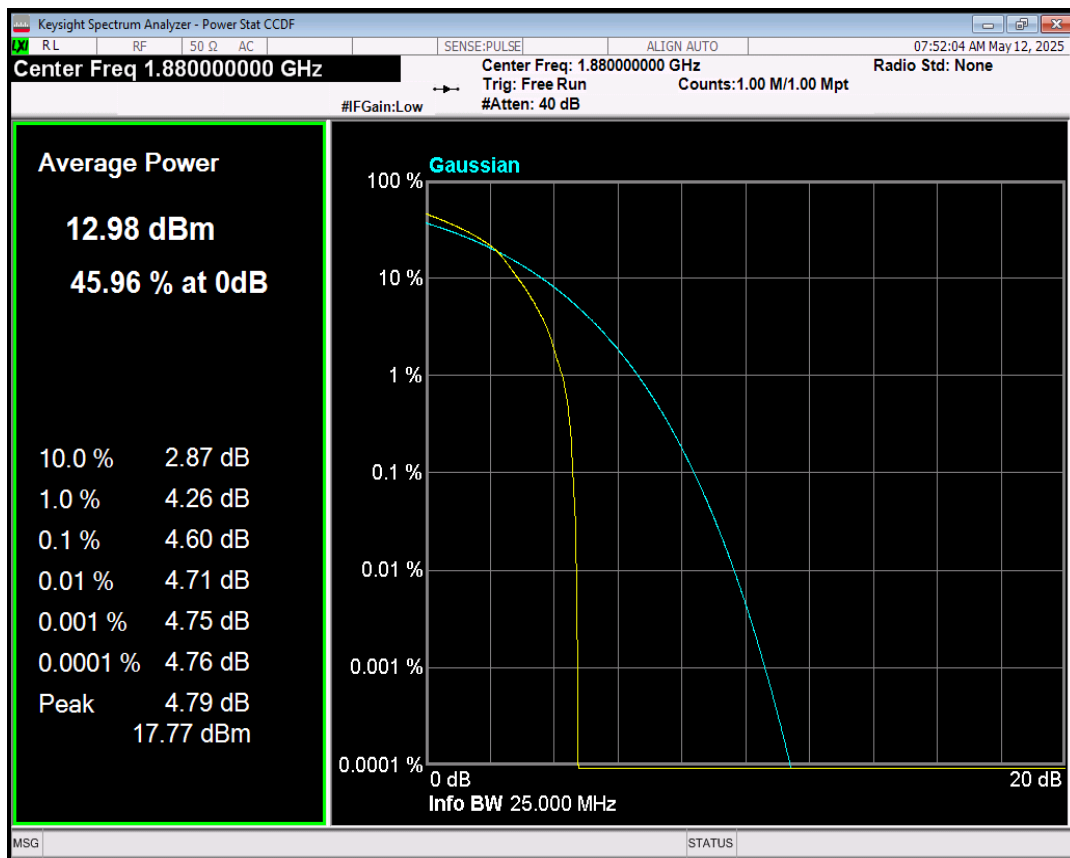
Band2 16QAM BW=3MHz Channel=18900 RB Size=1 Position=#0



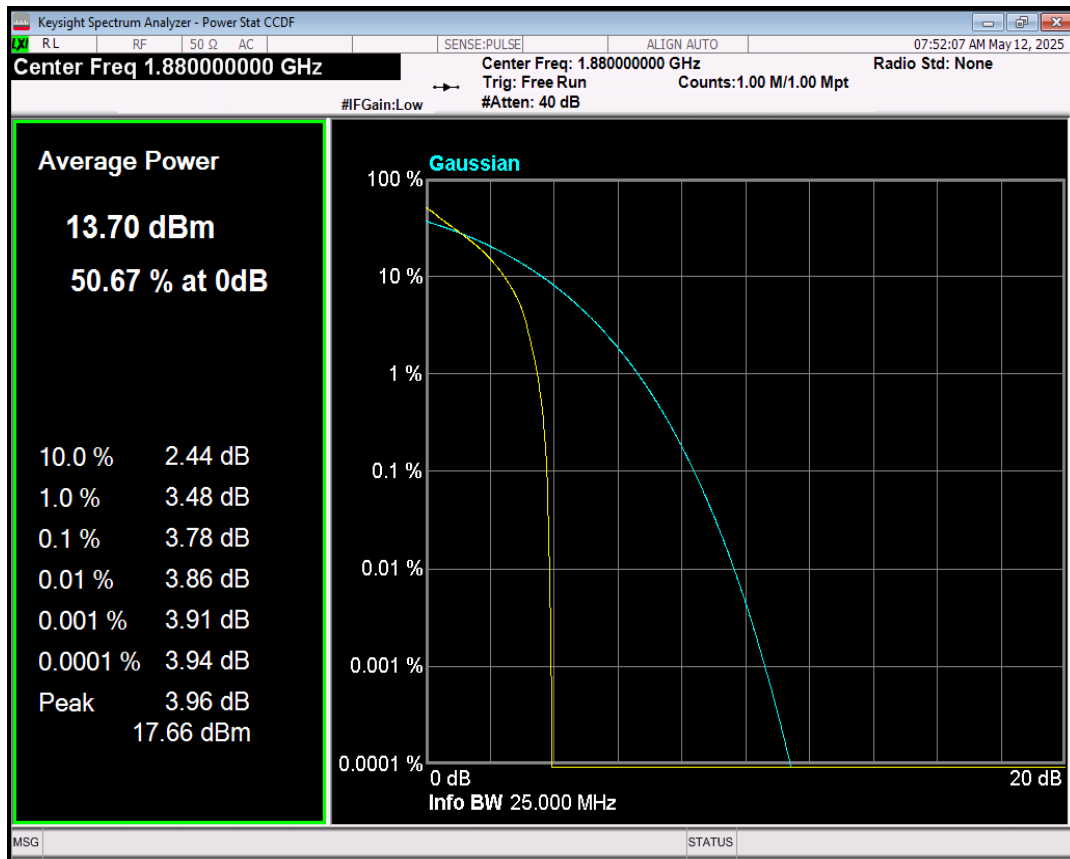
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



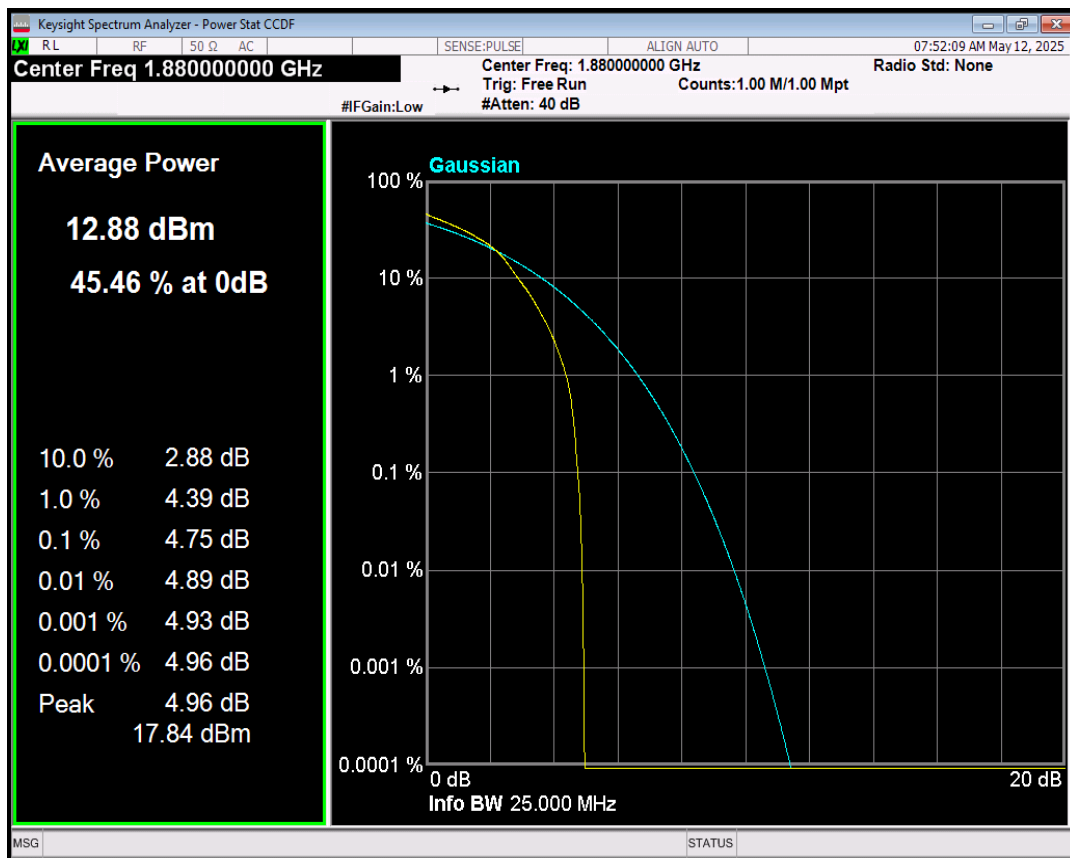
Band2 16QAM BW=5MHz Channel=18900 RB Size=1 Position=#0



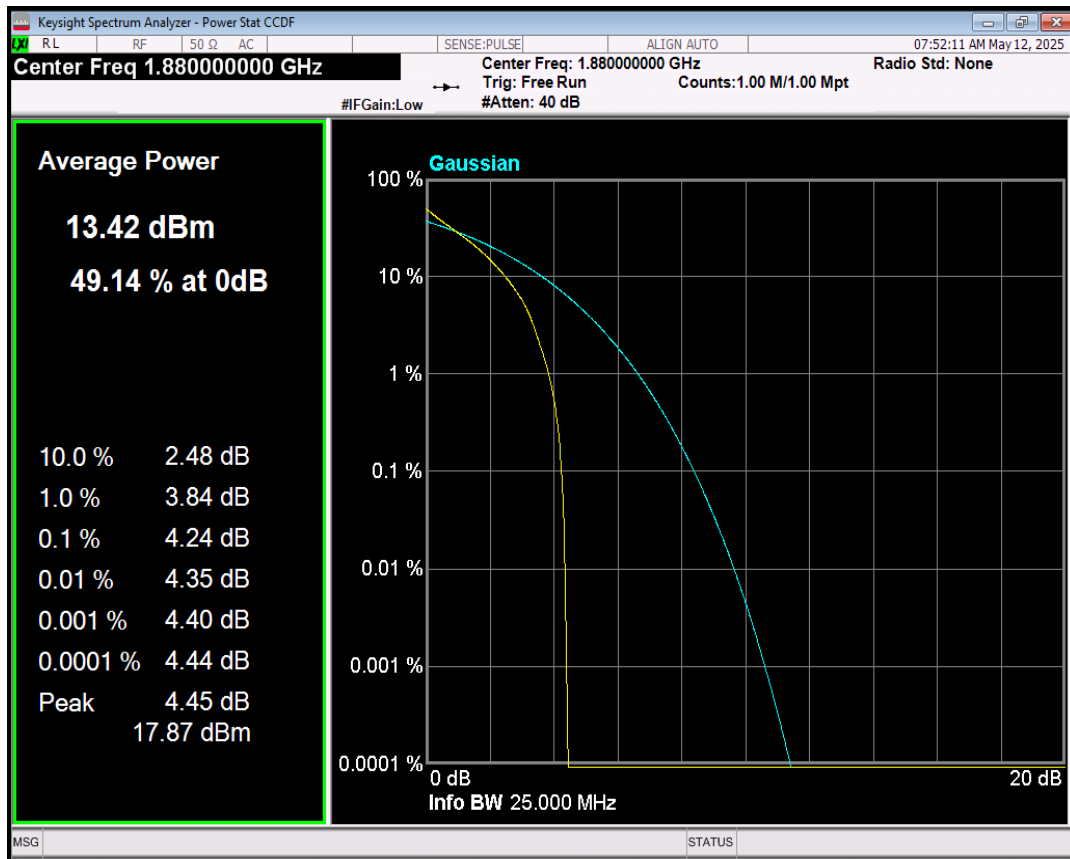
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



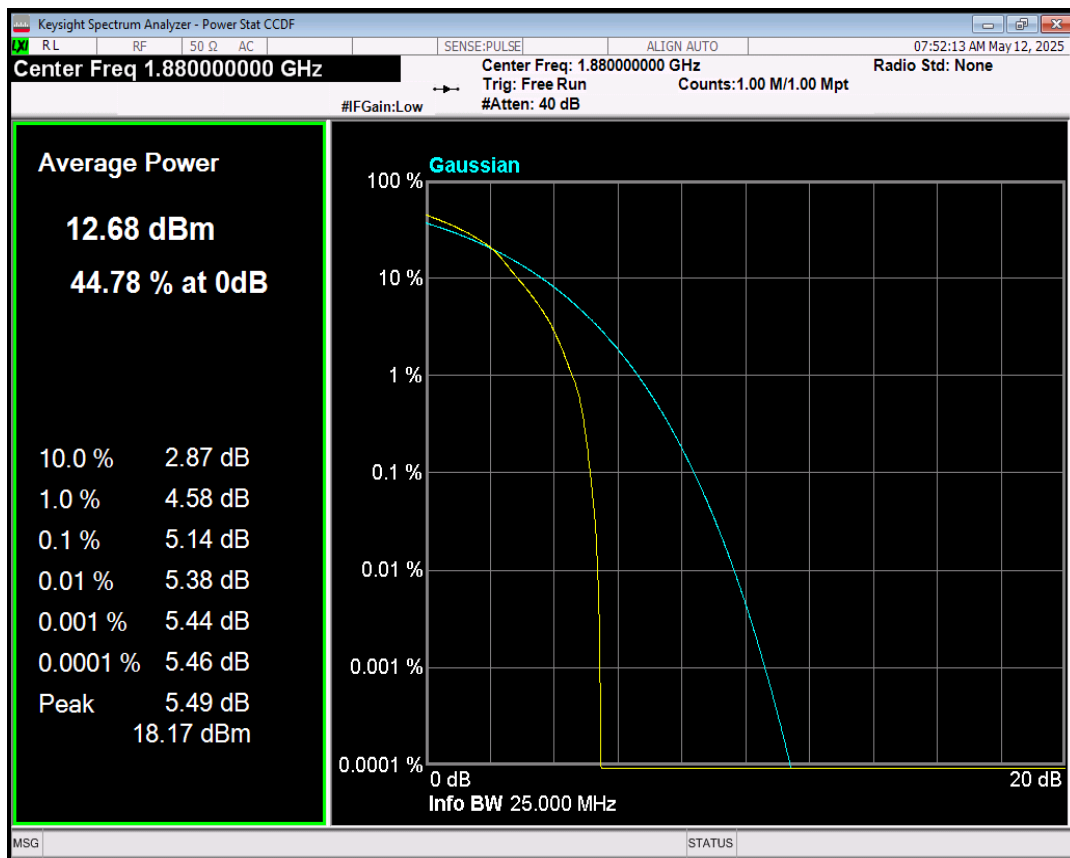
Band2 16QAM BW=10MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 16QAM BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0

