

Report

Band41	5	41565	1	#Mid	QPSK	22.94	1.28	24.22	264.24	2000	PASS
Band41	5	41565	1	#Max	QPSK	22.81	1.28	24.09	256.45	2000	PASS
Band41	5	41565	12	#0	QPSK	21.92	1.28	23.20	208.93	2000	PASS
Band41	5	41565	12	#Max	QPSK	21.98	1.28	23.26	211.84	2000	PASS
Band41	5	41565	25	#0	QPSK	21.95	1.28	23.23	210.38	2000	PASS
Band41	5	41565	1	#0	QAM16	22.06	1.28	23.34	215.77	2000	PASS
Band41	5	41565	1	#Mid	QAM16	22.23	1.28	23.51	224.39	2000	PASS
Band41	5	41565	1	#Max	QAM16	22.13	1.28	23.41	219.28	2000	PASS
Band41	5	41565	12	#0	QAM16	20.93	1.28	22.21	166.34	2000	PASS
Band41	5	41565	12	#Max	QAM16	20.94	1.28	22.22	166.72	2000	PASS
Band41	5	41565	25	#0	QAM16	20.95	1.28	22.23	167.11	2000	PASS
Band41	10	39700	1	#0	QPSK	22.35	1.28	23.63	230.67	2000	PASS
Band41	10	39700	1	#Mid	QPSK	22.65	1.28	23.93	247.17	2000	PASS
Band41	10	39700	1	#Max	QPSK	22.38	1.28	23.66	232.27	2000	PASS
Band41	10	39700	25	#0	QPSK	21.44	1.28	22.72	187.07	2000	PASS
Band41	10	39700	25	#Max	QPSK	21.45	1.28	22.73	187.50	2000	PASS
Band41	10	39700	50	#0	QPSK	21.39	1.28	22.67	184.93	2000	PASS
Band41	10	39700	1	#0	QAM16	21.56	1.28	22.84	192.31	2000	PASS
Band41	10	39700	1	#Mid	QAM16	21.87	1.28	23.15	206.54	2000	PASS
Band41	10	39700	1	#Max	QAM16	21.68	1.28	22.96	197.70	2000	PASS
Band41	10	39700	25	#0	QAM16	20.44	1.28	21.72	148.59	2000	PASS
Band41	10	39700	25	#Max	QAM16	20.48	1.28	21.76	149.97	2000	PASS
Band41	10	39700	50	#0	QAM16	20.37	1.28	21.65	146.22	2000	PASS
Band41	10	40620	1	#0	QPSK	22.17	1.28	23.45	221.31	2000	PASS
Band41	10	40620	1	#Mid	QPSK	22.43	1.28	23.71	234.96	2000	PASS
Band41	10	40620	1	#Max	QPSK	22.17	1.28	23.45	221.31	2000	PASS
Band41	10	40620	25	#0	QPSK	21.24	1.28	22.52	178.65	2000	PASS
Band41	10	40620	25	#Max	QPSK	21.24	1.28	22.52	178.65	2000	PASS
Band41	10	40620	50	#0	QPSK	21.24	1.28	22.52	178.65	2000	PASS
Band41	10	40620	1	#0	QAM16	21.18	1.28	22.46	176.20	2000	PASS
Band41	10	40620	1	#Mid	QAM16	21.46	1.28	22.74	187.93	2000	PASS
Band41	10	40620	1	#Max	QAM16	21.20	1.28	22.48	177.01	2000	PASS
Band41	10	40620	25	#0	QAM16	20.25	1.28	21.53	142.23	2000	PASS
Band41	10	40620	25	#Max	QAM16	20.28	1.28	21.56	143.22	2000	PASS
Band41	10	40620	50	#0	QAM16	20.22	1.28	21.50	141.25	2000	PASS
Band41	10	41540	1	#0	QPSK	22.91	1.28	24.19	262.42	2000	PASS
Band41	10	41540	1	#Mid	QPSK	23.19	1.28	24.47	279.90	2000	PASS
Band41	10	41540	1	#Max	QPSK	23.00	1.28	24.28	267.92	2000	PASS
Band41	10	41540	25	#0	QPSK	21.93	1.28	23.21	209.41	2000	PASS
Band41	10	41540	25	#Max	QPSK	21.98	1.28	23.26	211.84	2000	PASS
Band41	10	41540	50	#0	QPSK	21.98	1.28	23.26	211.84	2000	PASS
Band41	10	41540	1	#0	QAM16	21.75	1.28	23.03	200.91	2000	PASS
Band41	10	41540	1	#Mid	QAM16	22.03	1.28	23.31	214.29	2000	PASS
Band41	10	41540	1	#Max	QAM16	21.86	1.28	23.14	206.06	2000	PASS

Report

Band41	10	41540	25	#0	QAM16	20.91	1.28	22.19	165.58	2000	PASS
Band41	10	41540	25	#Max	QAM16	20.94	1.28	22.22	166.72	2000	PASS
Band41	10	41540	50	#0	QAM16	20.96	1.28	22.24	167.49	2000	PASS
Band41	15	39725	1	#0	QPSK	22.27	1.28	23.55	226.46	2000	PASS
Band41	15	39725	1	#Mid	QPSK	22.40	1.28	23.68	233.35	2000	PASS
Band41	15	39725	1	#Max	QPSK	22.27	1.28	23.55	226.46	2000	PASS
Band41	15	39725	36	#0	QPSK	21.50	1.28	22.78	189.67	2000	PASS
Band41	15	39725	36	#Max	QPSK	21.49	1.28	22.77	189.23	2000	PASS
Band41	15	39725	75	#0	QPSK	21.54	1.28	22.82	191.43	2000	PASS
Band41	15	39725	1	#0	QAM16	21.49	1.28	22.77	189.23	2000	PASS
Band41	15	39725	1	#Mid	QAM16	21.68	1.28	22.96	197.70	2000	PASS
Band41	15	39725	1	#Max	QAM16	21.57	1.28	22.85	192.75	2000	PASS
Band41	15	39725	36	#0	QAM16	20.42	1.28	21.70	147.91	2000	PASS
Band41	15	39725	36	#Max	QAM16	20.45	1.28	21.73	148.94	2000	PASS
Band41	15	39725	75	#0	QAM16	20.46	1.28	21.74	149.28	2000	PASS
Band41	15	40620	1	#0	QPSK	22.05	1.28	23.33	215.28	2000	PASS
Band41	15	40620	1	#Mid	QPSK	22.24	1.28	23.52	224.91	2000	PASS
Band41	15	40620	1	#Max	QPSK	22.05	1.28	23.33	215.28	2000	PASS
Band41	15	40620	36	#0	QPSK	21.24	1.28	22.52	178.65	2000	PASS
Band41	15	40620	36	#Max	QPSK	21.27	1.28	22.55	179.89	2000	PASS
Band41	15	40620	75	#0	QPSK	21.26	1.28	22.54	179.47	2000	PASS
Band41	15	40620	1	#0	QAM16	21.07	1.28	22.35	171.79	2000	PASS
Band41	15	40620	1	#Mid	QAM16	21.25	1.28	22.53	179.06	2000	PASS
Band41	15	40620	1	#Max	QAM16	21.09	1.28	22.37	172.58	2000	PASS
Band41	15	40620	36	#0	QAM16	20.20	1.28	21.48	140.60	2000	PASS
Band41	15	40620	36	#Max	QAM16	20.22	1.28	21.50	141.25	2000	PASS
Band41	15	40620	75	#0	QAM16	20.20	1.28	21.48	140.60	2000	PASS
Band41	15	41515	1	#0	QPSK	22.80	1.28	24.08	255.86	2000	PASS
Band41	15	41515	1	#Mid	QPSK	23.03	1.28	24.31	269.77	2000	PASS
Band41	15	41515	1	#Max	QPSK	22.99	1.28	24.27	267.30	2000	PASS
Band41	15	41515	36	#0	QPSK	21.91	1.28	23.19	208.45	2000	PASS
Band41	15	41515	36	#Max	QPSK	22.05	1.28	23.33	215.28	2000	PASS
Band41	15	41515	75	#0	QPSK	21.99	1.28	23.27	212.32	2000	PASS
Band41	15	41515	1	#0	QAM16	21.72	1.28	23.00	199.53	2000	PASS
Band41	15	41515	1	#Mid	QAM16	21.95	1.28	23.23	210.38	2000	PASS
Band41	15	41515	1	#Max	QAM16	21.92	1.28	23.20	208.93	2000	PASS
Band41	15	41515	36	#0	QAM16	20.81	1.28	22.09	161.81	2000	PASS
Band41	15	41515	36	#Max	QAM16	20.95	1.28	22.23	167.11	2000	PASS
Band41	15	41515	75	#0	QAM16	20.95	1.28	22.23	167.11	2000	PASS
Band41	20	39750	1	#0	QPSK	22.22	1.28	23.50	223.87	2000	PASS
Band41	20	39750	1	#Mid	QPSK	22.67	1.28	23.95	248.31	2000	PASS
Band41	20	39750	1	#Max	QPSK	22.22	1.28	23.50	223.87	2000	PASS
Band41	20	39750	50	#0	QPSK	21.37	1.28	22.65	184.08	2000	PASS
Band41	20	39750	50	#Max	QPSK	21.41	1.28	22.69	185.78	2000	PASS

Report

Band41	20	39750	100	#0	QPSK	21.38	1.28	22.66	184.50	2000	PASS
Band41	20	39750	1	#0	QAM16	21.03	1.28	22.31	170.22	2000	PASS
Band41	20	39750	1	#Mid	QAM16	21.48	1.28	22.76	188.80	2000	PASS
Band41	20	39750	1	#Max	QAM16	21.08	1.28	22.36	172.19	2000	PASS
Band41	20	39750	50	#0	QAM16	20.34	1.28	21.62	145.21	2000	PASS
Band41	20	39750	50	#Max	QAM16	20.36	1.28	21.64	145.88	2000	PASS
Band41	20	39750	100	#0	QAM16	20.38	1.28	21.66	146.55	2000	PASS
Band41	20	40620	1	#0	QPSK	21.88	1.28	23.16	207.01	2000	PASS
Band41	20	40620	1	#Mid	QPSK	22.40	1.28	23.68	233.35	2000	PASS
Band41	20	40620	1	#Max	QPSK	21.96	1.28	23.24	210.86	2000	PASS
Band41	20	40620	50	#0	QPSK	21.13	1.28	22.41	174.18	2000	PASS
Band41	20	40620	50	#Max	QPSK	21.17	1.28	22.45	175.79	2000	PASS
Band41	20	40620	100	#0	QPSK	21.12	1.28	22.40	173.78	2000	PASS
Band41	20	40620	1	#0	QAM16	20.49	1.28	21.77	150.31	2000	PASS
Band41	20	40620	1	#Mid	QAM16	20.99	1.28	22.27	168.66	2000	PASS
Band41	20	40620	1	#Max	QAM16	20.52	1.28	21.80	151.36	2000	PASS
Band41	20	40620	50	#0	QAM16	20.19	1.28	21.47	140.28	2000	PASS
Band41	20	40620	50	#Max	QAM16	20.22	1.28	21.50	141.25	2000	PASS
Band41	20	40620	100	#0	QAM16	20.11	1.28	21.39	137.72	2000	PASS
Band41	20	41490	1	#0	QPSK	22.45	1.28	23.73	236.05	2000	PASS
Band41	20	41490	1	#Mid	QPSK	23.03	1.28	24.31	269.77	2000	PASS
Band41	20	41490	1	#Max	QPSK	22.76	1.28	24.04	253.51	2000	PASS
Band41	20	41490	50	#0	QPSK	21.72	1.28	23.00	199.53	2000	PASS
Band41	20	41490	50	#Max	QPSK	21.87	1.28	23.15	206.54	2000	PASS
Band41	20	41490	100	#0	QPSK	21.83	1.28	23.11	204.64	2000	PASS
Band41	20	41490	1	#0	QAM16	21.63	1.28	22.91	195.43	2000	PASS
Band41	20	41490	1	#Mid	QAM16	22.14	1.28	23.42	219.79	2000	PASS
Band41	20	41490	1	#Max	QAM16	21.91	1.28	23.19	208.45	2000	PASS
Band41	20	41490	50	#0	QAM16	20.72	1.28	22.00	158.49	2000	PASS
Band41	20	41490	50	#Max	QAM16	20.87	1.28	22.15	164.06	2000	PASS
Band41	20	41490	100	#0	QAM16	20.82	1.28	22.10	162.18	2000	PASS
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dB)	EIRP (dBm)	EIRP (mW)	EIRP Limit (mW)	Verdict
Band7	5	20775	1	#0	QPSK	22.26	1.28	23.54	225.94	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.42	1.28	23.70	234.42	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.28	1.28	23.56	226.99	2000	PASS
Band7	5	20775	12	#0	QPSK	21.39	1.28	22.67	184.93	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.43	1.28	22.71	186.64	2000	PASS
Band7	5	20775	25	#0	QPSK	21.41	1.28	22.69	185.78	2000	PASS
Band7	5	20775	1	#0	QAM16	21.54	1.28	22.82	191.43	2000	PASS
Band7	5	20775	1	#Mid	QAM16	21.65	1.28	22.93	196.34	2000	PASS
Band7	5	20775	1	#Max	QAM16	21.55	1.28	22.83	191.87	2000	PASS
Band7	5	20775	12	#0	QAM16	20.40	1.28	21.68	147.23	2000	PASS

Report

Band7	5	20775	12	#Max	QAM16	20.44	1.28	21.72	148.59	2000	PASS
Band7	5	20775	25	#0	QAM16	20.44	1.28	21.72	148.59	2000	PASS
Band7	5	21100	1	#0	QPSK	22.22	1.28	23.50	223.87	2000	PASS
Band7	5	21100	1	#Mid	QPSK	22.29	1.28	23.57	227.51	2000	PASS
Band7	5	21100	1	#Max	QPSK	22.11	1.28	23.39	218.27	2000	PASS
Band7	5	21100	12	#0	QPSK	21.21	1.28	22.49	177.42	2000	PASS
Band7	5	21100	12	#Max	QPSK	21.22	1.28	22.50	177.83	2000	PASS
Band7	5	21100	25	#0	QPSK	21.20	1.28	22.48	177.01	2000	PASS
Band7	5	21100	1	#0	QAM16	21.25	1.28	22.53	179.06	2000	PASS
Band7	5	21100	1	#Mid	QAM16	21.35	1.28	22.63	183.23	2000	PASS
Band7	5	21100	1	#Max	QAM16	21.25	1.28	22.53	179.06	2000	PASS
Band7	5	21100	12	#0	QAM16	20.12	1.28	21.40	138.04	2000	PASS
Band7	5	21100	12	#Max	QAM16	20.14	1.28	21.42	138.68	2000	PASS
Band7	5	21100	25	#0	QAM16	20.26	1.28	21.54	142.56	2000	PASS
Band7	5	21425	1	#0	QPSK	21.33	1.28	22.61	182.39	2000	PASS
Band7	5	21425	1	#Mid	QPSK	21.53	1.28	22.81	190.99	2000	PASS
Band7	5	21425	1	#Max	QPSK	21.38	1.28	22.66	184.50	2000	PASS
Band7	5	21425	12	#0	QPSK	20.45	1.28	21.73	148.94	2000	PASS
Band7	5	21425	12	#Max	QPSK	20.48	1.28	21.76	149.97	2000	PASS
Band7	5	21425	25	#0	QPSK	20.44	1.28	21.72	148.59	2000	PASS
Band7	5	21425	1	#0	QAM16	20.48	1.28	21.76	149.97	2000	PASS
Band7	5	21425	1	#Mid	QAM16	20.60	1.28	21.88	154.17	2000	PASS
Band7	5	21425	1	#Max	QAM16	20.48	1.28	21.76	149.97	2000	PASS
Band7	5	21425	12	#0	QAM16	19.40	1.28	20.68	116.95	2000	PASS
Band7	5	21425	12	#Max	QAM16	19.43	1.28	20.71	117.76	2000	PASS
Band7	5	21425	25	#0	QAM16	19.47	1.28	20.75	118.85	2000	PASS
Band7	10	20800	1	#0	QPSK	22.25	1.28	23.53	225.42	2000	PASS
Band7	10	20800	1	#Mid	QPSK	22.07	1.28	23.35	216.27	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.98	1.28	23.26	211.84	2000	PASS
Band7	10	20800	25	#0	QPSK	21.19	1.28	22.47	176.60	2000	PASS
Band7	10	20800	25	#Max	QPSK	21.13	1.28	22.41	174.18	2000	PASS
Band7	10	20800	50	#0	QPSK	21.03	1.28	22.31	170.22	2000	PASS
Band7	10	20800	1	#0	QAM16	21.27	1.28	22.55	179.89	2000	PASS
Band7	10	20800	1	#Mid	QAM16	21.38	1.28	22.66	184.50	2000	PASS
Band7	10	20800	1	#Max	QAM16	21.17	1.28	22.45	175.79	2000	PASS
Band7	10	20800	25	#0	QAM16	20.22	1.28	21.50	141.25	2000	PASS
Band7	10	20800	25	#Max	QAM16	20.23	1.28	21.51	141.58	2000	PASS
Band7	10	20800	50	#0	QAM16	20.29	1.28	21.57	143.55	2000	PASS
Band7	10	21100	1	#0	QPSK	21.83	1.28	23.11	204.64	2000	PASS
Band7	10	21100	1	#Mid	QPSK	22.04	1.28	23.32	214.78	2000	PASS
Band7	10	21100	1	#Max	QPSK	21.88	1.28	23.16	207.01	2000	PASS
Band7	10	21100	25	#0	QPSK	20.86	1.28	22.14	163.68	2000	PASS
Band7	10	21100	25	#Max	QPSK	20.93	1.28	22.21	166.34	2000	PASS
Band7	10	21100	50	#0	QPSK	20.89	1.28	22.17	164.82	2000	PASS

Report

Band7	10	21100	1	#0	QAM16	20.94	1.28	22.22	166.72	2000	PASS
Band7	10	21100	1	#Mid	QAM16	21.12	1.28	22.40	173.78	2000	PASS
Band7	10	21100	1	#Max	QAM16	21.01	1.28	22.29	169.43	2000	PASS
Band7	10	21100	25	#0	QAM16	19.92	1.28	21.20	131.83	2000	PASS
Band7	10	21100	25	#Max	QAM16	20.05	1.28	21.33	135.83	2000	PASS
Band7	10	21100	50	#0	QAM16	19.97	1.28	21.25	133.35	2000	PASS
Band7	10	21400	1	#0	QPSK	21.59	1.28	22.87	193.64	2000	PASS
Band7	10	21400	1	#Mid	QPSK	21.63	1.28	22.91	195.43	2000	PASS
Band7	10	21400	1	#Max	QPSK	21.44	1.28	22.72	187.07	2000	PASS
Band7	10	21400	25	#0	QPSK	20.52	1.28	21.80	151.36	2000	PASS
Band7	10	21400	25	#Max	QPSK	20.51	1.28	21.79	151.01	2000	PASS
Band7	10	21400	50	#0	QPSK	20.46	1.28	21.74	149.28	2000	PASS
Band7	10	21400	1	#0	QAM16	20.35	1.28	21.63	145.55	2000	PASS
Band7	10	21400	1	#Mid	QAM16	20.40	1.28	21.68	147.23	2000	PASS
Band7	10	21400	1	#Max	QAM16	20.23	1.28	21.51	141.58	2000	PASS
Band7	10	21400	25	#0	QAM16	19.60	1.28	20.88	122.46	2000	PASS
Band7	10	21400	25	#Max	QAM16	19.56	1.28	20.84	121.34	2000	PASS
Band7	10	21400	50	#0	QAM16	19.55	1.28	20.83	121.06	2000	PASS
Band7	15	20825	1	#0	QPSK	21.89	1.28	23.17	207.49	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.94	1.28	23.22	209.89	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.77	1.28	23.05	201.84	2000	PASS
Band7	15	20825	36	#0	QPSK	20.99	1.28	22.27	168.66	2000	PASS
Band7	15	20825	36	#Max	QPSK	20.95	1.28	22.23	167.11	2000	PASS
Band7	15	20825	75	#0	QPSK	20.97	1.28	22.25	167.88	2000	PASS
Band7	15	20825	1	#0	QAM16	21.08	1.28	22.36	172.19	2000	PASS
Band7	15	20825	1	#Mid	QAM16	21.14	1.28	22.42	174.58	2000	PASS
Band7	15	20825	1	#Max	QAM16	21.02	1.28	22.30	169.82	2000	PASS
Band7	15	20825	36	#0	QAM16	20.04	1.28	21.32	135.52	2000	PASS
Band7	15	20825	36	#Max	QAM16	20.07	1.28	21.35	136.46	2000	PASS
Band7	15	20825	75	#0	QAM16	20.06	1.28	21.34	136.14	2000	PASS
Band7	15	21100	1	#0	QPSK	21.72	1.28	23.00	199.53	2000	PASS
Band7	15	21100	1	#Mid	QPSK	21.81	1.28	23.09	203.70	2000	PASS
Band7	15	21100	1	#Max	QPSK	21.76	1.28	23.04	201.37	2000	PASS
Band7	15	21100	36	#0	QPSK	20.82	1.28	22.10	162.18	2000	PASS
Band7	15	21100	36	#Max	QPSK	20.92	1.28	22.20	165.96	2000	PASS
Band7	15	21100	75	#0	QPSK	20.88	1.28	22.16	164.44	2000	PASS
Band7	15	21100	1	#0	QAM16	20.88	1.28	22.16	164.44	2000	PASS
Band7	15	21100	1	#Mid	QAM16	20.97	1.28	22.25	167.88	2000	PASS
Band7	15	21100	1	#Max	QAM16	20.92	1.28	22.20	165.96	2000	PASS
Band7	15	21100	36	#0	QAM16	19.85	1.28	21.13	129.72	2000	PASS
Band7	15	21100	36	#Max	QAM16	19.95	1.28	21.23	132.74	2000	PASS
Band7	15	21100	75	#0	QAM16	19.90	1.28	21.18	131.22	2000	PASS
Band7	15	21375	1	#0	QPSK	21.63	1.28	22.91	195.43	2000	PASS
Band7	15	21375	1	#Mid	QPSK	21.51	1.28	22.79	190.11	2000	PASS

Report

Band7	15	21375	1	#Max	QPSK	21.35	1.28	22.63	183.23	2000	PASS
Band7	15	21375	36	#0	QPSK	20.65	1.28	21.93	155.96	2000	PASS
Band7	15	21375	36	#Max	QPSK	20.57	1.28	21.85	153.11	2000	PASS
Band7	15	21375	75	#0	QPSK	20.57	1.28	21.85	153.11	2000	PASS
Band7	15	21375	1	#0	QAM16	20.61	1.28	21.89	154.53	2000	PASS
Band7	15	21375	1	#Mid	QAM16	20.46	1.28	21.74	149.28	2000	PASS
Band7	15	21375	1	#Max	QAM16	20.31	1.28	21.59	144.21	2000	PASS
Band7	15	21375	36	#0	QAM16	19.65	1.28	20.93	123.88	2000	PASS
Band7	15	21375	36	#Max	QAM16	19.50	1.28	20.78	119.67	2000	PASS
Band7	15	21375	75	#0	QAM16	19.59	1.28	20.87	122.18	2000	PASS
Band7	20	20850	1	#0	QPSK	21.71	1.28	22.99	199.07	2000	PASS
Band7	20	20850	1	#Mid	QPSK	22.03	1.28	23.31	214.29	2000	PASS
Band7	20	20850	1	#Max	QPSK	21.62	1.28	22.90	194.98	2000	PASS
Band7	20	20850	50	#0	QPSK	20.93	1.28	22.21	166.34	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.79	1.28	22.07	161.06	2000	PASS
Band7	20	20850	100	#0	QPSK	20.84	1.28	22.12	162.93	2000	PASS
Band7	20	20850	1	#0	QAM16	20.87	1.28	22.15	164.06	2000	PASS
Band7	20	20850	1	#Mid	QAM16	21.21	1.28	22.49	177.42	2000	PASS
Band7	20	20850	1	#Max	QAM16	20.80	1.28	22.08	161.44	2000	PASS
Band7	20	20850	50	#0	QAM16	20.04	1.28	21.32	135.52	2000	PASS
Band7	20	20850	50	#Max	QAM16	19.91	1.28	21.19	131.52	2000	PASS
Band7	20	20850	100	#0	QAM16	19.92	1.28	21.20	131.83	2000	PASS
Band7	20	21100	1	#0	QPSK	21.64	1.28	22.92	195.88	2000	PASS
Band7	20	21100	1	#Mid	QPSK	22.04	1.28	23.32	214.78	2000	PASS
Band7	20	21100	1	#Max	QPSK	21.70	1.28	22.98	198.61	2000	PASS
Band7	20	21100	50	#0	QPSK	20.74	1.28	22.02	159.22	2000	PASS
Band7	20	21100	50	#Max	QPSK	20.86	1.28	22.14	163.68	2000	PASS
Band7	20	21100	100	#0	QPSK	20.82	1.28	22.10	162.18	2000	PASS
Band7	20	21100	1	#0	QAM16	20.40	1.28	21.68	147.23	2000	PASS
Band7	20	21100	1	#Mid	QAM16	20.77	1.28	22.05	160.32	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.46	1.28	21.74	149.28	2000	PASS
Band7	20	21100	50	#0	QAM16	19.83	1.28	21.11	129.12	2000	PASS
Band7	20	21100	50	#Max	QAM16	19.89	1.28	21.17	130.92	2000	PASS
Band7	20	21100	100	#0	QAM16	19.89	1.28	21.17	130.92	2000	PASS
Band7	20	21350	1	#0	QPSK	21.54	1.28	22.82	191.43	2000	PASS
Band7	20	21350	1	#Mid	QPSK	21.62	1.28	22.90	194.98	2000	PASS
Band7	20	21350	1	#Max	QPSK	21.15	1.28	22.43	174.98	2000	PASS
Band7	20	21350	50	#0	QPSK	20.68	1.28	21.96	157.04	2000	PASS
Band7	20	21350	50	#Max	QPSK	20.47	1.28	21.75	149.62	2000	PASS
Band7	20	21350	100	#0	QPSK	20.58	1.28	21.86	153.46	2000	PASS
Band7	20	21350	1	#0	QAM16	20.29	1.28	21.57	143.55	2000	PASS
Band7	20	21350	1	#Mid	QAM16	20.45	1.28	21.73	148.94	2000	PASS
Band7	20	21350	1	#Max	QAM16	19.92	1.28	21.20	131.83	2000	PASS
Band7	20	21350	50	#0	QAM16	19.80	1.28	21.08	128.23	2000	PASS

Report

Band7	20	21350	50	#Max	QAM16	19.59	1.28	20.87	122.18	2000	PASS
Band7	20	21350	100	#0	QAM16	19.68	1.28	20.96	124.74	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band17	10	23780	50	#0	QPSK	VL	NT	-5.09	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VN	NT	-7.32	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QPSK	VH	NT	-7.71	-0.011	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	50	-6.49	-0.009	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	40	-9.34	-0.013	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	30	-4.70	-0.007	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	20	-7.69	-0.011	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	10	-5.32	-0.008	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	0	-8.28	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-10	-5.95	-0.008	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-20	-8.26	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QPSK	NV	-30	-7.65	-0.011	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VL	NT	-6.39	-0.009	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VN	NT	-7.96	-0.011	±2.5	PASS
Band17	10	23780	50	#0	QAM16	VH	NT	-7.30	-0.010	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	50	-6.10	-0.009	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	40	-3.67	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	30	-8.19	-0.012	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	20	-9.48	-0.013	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	10	-9.54	-0.013	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	0	-1.00	-0.001	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-10	-4.20	-0.006	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-20	-3.86	-0.005	±2.5	PASS
Band17	10	23780	50	#0	QAM16	NV	-30	-4.10	-0.006	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VL	NT	-5.40	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VN	NT	-7.78	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QPSK	VH	NT	-4.64	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	50	-2.96	-0.004	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	40	-5.39	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	30	-5.55	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	20	-6.35	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	10	-5.39	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	0	-6.15	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-10	-6.73	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-20	-3.64	-0.005	±2.5	PASS
Band17	10	23790	50	#0	QPSK	NV	-30	-5.99	-0.008	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VL	NT	-5.20	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QAM16	VN	NT	-5.10	-0.007	±2.5	PASS

Report

Band17	10	23790	50	#0	QAM16	VH	NT	-5.20	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	50	-6.56	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	40	-6.33	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	30	-7.03	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	20	-7.61	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	10	-6.46	-0.009	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	0	-7.58	-0.011	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-10	-4.62	-0.007	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-20	-7.25	-0.010	±2.5	PASS
Band17	10	23790	50	#0	QAM16	NV	-30	-4.69	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VL	NT	-3.40	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VN	NT	-1.61	-0.002	±2.5	PASS
Band17	10	23800	50	#0	QPSK	VH	NT	-0.78	-0.001	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	50	-1.65	-0.002	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	40	-2.60	-0.004	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	30	-3.81	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	20	-4.30	-0.006	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	10	-4.52	-0.006	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	0	-7.36	-0.010	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-10	-5.93	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-20	-7.56	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QPSK	NV	-30	-3.90	-0.005	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VL	NT	-4.72	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VN	NT	-9.09	-0.013	±2.5	PASS
Band17	10	23800	50	#0	QAM16	VH	NT	-9.01	-0.013	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	50	-7.89	-0.011	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	40	-4.86	-0.007	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	30	-5.77	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	20	-6.56	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	10	-6.35	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	0	-6.09	-0.009	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-10	-5.90	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-20	-5.40	-0.008	±2.5	PASS
Band17	10	23800	50	#0	QAM16	NV	-30	-2.87	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VL	NT	-2.18	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-4.11	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-1.58	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-3.43	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-5.43	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	-6.03	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-2.84	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-4.73	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-2.53	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-10	-2.17	-0.001	±2.5	PASS

Report

Band2	20	18700	100	#0	QPSK	NV	-20	-4.53	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-3.94	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VL	NT	-3.00	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VN	NT	-2.47	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	VH	NT	-2.13	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	50	-7.36	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	40	-3.97	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	30	-5.80	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	20	-5.67	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	10	-6.07	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	0	-3.50	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-10	-1.21	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-20	-4.62	-0.002	±2.5	PASS
Band2	20	18700	100	#0	QAM16	NV	-30	-3.17	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-6.35	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-7.05	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-6.27	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-5.47	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-8.71	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-9.61	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-10.71	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-9.34	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-10.41	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-6.56	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-8.35	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-10.97	-0.006	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VL	NT	-8.82	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VN	NT	-9.35	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QAM16	VH	NT	-5.42	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	50	-5.89	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	40	-4.04	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	30	-5.93	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	20	-7.16	-0.004	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	10	-6.27	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	0	-6.46	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-10	-5.39	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-20	-5.67	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QAM16	NV	-30	-4.19	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-6.93	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-5.67	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-6.17	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-5.66	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-5.45	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	30	-6.73	-0.004	±2.5	PASS

Report

Band2	20	19100	100	#0	QPSK	NV	20	-6.60	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-7.88	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-7.00	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-7.65	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-7.49	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-7.35	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VL	NT	-8.21	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VN	NT	-6.43	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	VH	NT	-4.33	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	50	-6.20	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	40	-6.27	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	30	-5.00	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	20	-5.13	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	10	-2.78	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	0	-3.17	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-10	-5.73	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-20	-5.33	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QAM16	NV	-30	-3.53	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-4.33	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-1.71	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-1.87	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-3.03	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-2.63	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	-2.48	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-3.50	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-3.57	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	3.34	0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-2.63	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-1.64	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-3.94	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VL	NT	-3.80	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VN	NT	-4.76	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	VH	NT	-3.56	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	50	-6.25	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	40	-4.43	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	30	-7.59	-0.003	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	20	-3.30	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	10	-7.72	-0.003	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	0	-2.03	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-10	-6.38	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-20	-2.94	-0.001	±2.5	PASS
Band38	20	37850	100	#0	QAM16	NV	-30	-10.65	-0.004	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	-6.99	-0.003	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VN	NT	-9.61	-0.004	±2.5	PASS

Report

Band38	20	38000	100	#0	QPSK	VH	NT	-6.99	-0.003	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-4.87	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-4.96	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-2.48	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-4.82	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-4.50	-0.002	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	0.12	0.000	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	0.57	0.000	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	0.96	0.000	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-3.80	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VL	NT	-3.53	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VN	NT	-0.28	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	VH	NT	0.75	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	50	-0.15	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	40	-0.97	0.000	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	30	-1.88	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	20	-3.21	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	10	-2.16	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	0	8.19	0.003	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-10	-1.61	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-20	-1.90	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QAM16	NV	-30	-3.83	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-2.01	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-5.87	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-6.03	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-0.88	0.000	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-6.27	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-5.03	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-2.16	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-6.48	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-5.90	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	-4.20	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-5.53	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-4.86	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VL	NT	-3.97	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VN	NT	-8.38	-0.003	±2.5	PASS
Band38	20	38150	100	#0	QAM16	VH	NT	-5.14	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	50	-7.95	-0.003	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	40	-4.90	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	30	-4.04	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	20	-5.30	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	10	-6.58	-0.003	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	0	-4.93	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-10	-6.60	-0.003	±2.5	PASS

Report

Band38	20	38150	100	#0	QAM16	NV	-20	-4.40	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QAM16	NV	-30	-6.59	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-7.23	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-5.17	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-4.84	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-7.72	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-4.17	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-3.04	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-4.83	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-4.53	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-5.23	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-3.86	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-5.23	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-5.26	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VL	NT	-3.19	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VN	NT	-5.19	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	VH	NT	-1.30	-0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	50	-5.37	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	40	-5.16	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	30	-3.76	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	20	0.92	0.001	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	10	-4.17	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	0	-6.03	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-10	-4.36	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-20	-8.12	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QAM16	NV	-30	-3.41	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-6.93	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-4.03	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-2.63	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-3.26	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-3.73	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-1.90	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-4.33	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-2.76	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-1.07	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-3.07	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-3.99	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-4.92	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VL	NT	-4.86	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VN	NT	-4.56	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	VH	NT	-6.69	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	50	-4.96	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	40	-4.70	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	30	-4.24	-0.002	±2.5	PASS

Report

Band4	20	20175	100	#0	QAM16	NV	20	-3.44	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	10	-2.74	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	0	-1.57	-0.001	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-10	-3.29	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-20	-5.00	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QAM16	NV	-30	-5.29	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-2.41	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-4.93	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-2.24	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-0.75	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-5.43	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	0.04	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-0.41	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-4.14	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-6.75	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-7.86	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-0.20	0.000	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-4.36	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VL	NT	-3.19	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VN	NT	-0.38	0.000	±2.5	PASS
Band4	20	20300	100	#0	QAM16	VH	NT	-2.91	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	50	-1.08	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	40	-2.07	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	30	-3.51	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	20	-2.78	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	10	0.17	0.000	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	0	-5.40	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-10	-4.22	-0.002	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-20	-1.70	-0.001	±2.5	PASS
Band4	20	20300	100	#0	QAM16	NV	-30	-2.87	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VL	NT	-2.38	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VN	NT	-6.29	-0.003	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	VH	NT	1.07	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	50	-4.59	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	40	-1.54	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	30	1.07	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	20	-2.88	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	10	1.73	0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	0	-0.21	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-10	-4.69	-0.002	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-20	-1.50	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QPSK	NV	-30	0.37	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	VL	NT	-1.15	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	VN	NT	-4.89	-0.002	±2.5	PASS

Report

Band40a	10	38750	50	#0	QAM16	VH	NT	-1.14	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	50	-0.94	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	40	-2.28	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	30	-2.33	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	20	0.88	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	10	-0.35	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	0	-0.91	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-10	0.37	0.000	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-20	-2.70	-0.001	±2.5	PASS
Band40a	10	38750	50	#0	QAM16	NV	-30	-1.13	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VL	NT	-1.80	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VN	NT	0.47	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	VH	NT	-5.53	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	50	0.15	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	40	-1.75	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	30	-2.41	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	20	1.61	0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	10	-1.90	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	0	-1.83	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-10	0.51	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-20	-2.77	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QPSK	NV	-30	-6.05	-0.003	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VL	NT	-2.31	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VN	NT	-4.92	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	VH	NT	1.33	0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	50	-0.77	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	40	-2.43	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	30	-3.63	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	20	-0.80	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	10	-2.80	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	0	-3.70	-0.002	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-10	0.61	0.000	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-20	-3.36	-0.001	±2.5	PASS
Band40b	10	39200	50	#0	QAM16	NV	-30	0.70	0.000	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	1.84	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	1.27	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	2.83	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	2.71	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	1.77	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	2.16	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-3.23	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	1.17	0.000	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	2.60	0.001	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	0.72	0.000	±2.5	PASS

Report

Band41	20	39750	100	#0	QPSK	NV	-20	0.68	0.000	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-0.55	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VL	NT	0.55	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VN	NT	0.12	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	VH	NT	-0.81	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	50	-2.16	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	40	-2.60	-0.001	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	30	-0.22	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	20	-0.21	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	10	0.94	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	0	1.04	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-10	-0.04	0.000	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-20	-4.17	-0.002	±2.5	PASS
Band41	20	39750	100	#0	QAM16	NV	-30	-0.68	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	-2.40	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	0.41	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-0.34	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	0.35	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	2.13	0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	-3.41	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	0.15	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-1.43	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-0.82	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-0.72	0.000	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-3.36	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	1.34	0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VL	NT	-1.65	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VN	NT	0.21	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	VH	NT	0.55	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	50	-0.51	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	40	-5.10	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	30	-0.32	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	20	-4.53	-0.002	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	10	0.47	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	0	-0.70	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	-10	0.88	0.000	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	-20	-2.20	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QAM16	NV	-30	-2.76	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	0.50	0.000	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	-2.17	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	-2.24	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	-0.75	0.000	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	0.10	0.000	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	-0.51	0.000	±2.5	PASS

Report

Band41	20	41490	100	#0	QPSK	NV	20	-3.56	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	-5.97	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	-3.79	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-10	-2.01	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	-3.37	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	-1.98	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VL	NT	-2.31	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VN	NT	-4.19	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	VH	NT	-1.17	0.000	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	50	-0.71	0.000	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	40	-4.22	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	30	-4.36	-0.002	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	20	-7.48	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	10	-2.34	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	0	-3.53	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-10	-7.91	-0.003	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-20	-3.08	-0.001	±2.5	PASS
Band41	20	41490	100	#0	QAM16	NV	-30	-6.22	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VL	NT	-3.57	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VN	NT	-3.23	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	VH	NT	-1.15	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	50	-5.53	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	40	-0.90	0.000	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	30	-4.92	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	20	-2.17	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	10	-3.54	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	0	-5.97	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-10	-8.49	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-20	-8.82	-0.004	±2.5	PASS
Band7	20	20850	100	#0	QPSK	NV	-30	-8.82	-0.004	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VL	NT	-0.88	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VN	NT	-1.35	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	VH	NT	-1.61	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	50	-2.30	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	40	-1.02	0.000	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	30	-1.45	-0.001	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	20	-6.73	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	10	-6.32	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	0	-6.00	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-10	-8.26	-0.003	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-20	-5.10	-0.002	±2.5	PASS
Band7	20	20850	100	#0	QAM16	NV	-30	-4.57	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VL	NT	-4.72	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	VN	NT	-4.26	-0.002	±2.5	PASS

Report

Band7	20	21100	100	#0	QPSK	VH	NT	-6.88	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	50	-5.95	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	40	-4.50	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	30	-1.65	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	20	-2.13	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	10	-2.03	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	0	-1.91	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-10	-1.77	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-20	-0.34	0.000	±2.5	PASS
Band7	20	21100	100	#0	QPSK	NV	-30	-4.80	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VL	NT	-4.33	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VN	NT	-3.57	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	VH	NT	-9.61	-0.004	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	50	-6.48	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	40	-3.19	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	30	-2.86	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	20	-6.72	-0.003	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	10	-5.95	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	0	-3.21	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-10	-4.04	-0.002	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-20	-2.17	-0.001	±2.5	PASS
Band7	20	21100	100	#0	QAM16	NV	-30	-0.74	0.000	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VL	NT	1.37	0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VN	NT	-4.24	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	VH	NT	-2.26	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	50	-3.20	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	40	-3.89	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	30	-2.43	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	20	-3.20	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	10	-2.60	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	0	-3.83	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-10	-3.03	-0.001	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-20	-4.42	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QPSK	NV	-30	-4.09	-0.002	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VL	NT	-10.88	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VN	NT	-8.12	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	VH	NT	-20.27	-0.008	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	50	-9.32	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	40	-10.98	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	30	-9.24	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	20	-7.10	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	10	-10.09	-0.004	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	0	-8.91	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-10	-14.17	-0.006	±2.5	PASS

Report

Band7	20	21350	100	#0	QAM16	NV	-20	-7.28	-0.003	±2.5	PASS
Band7	20	21350	100	#0	QAM16	NV	-30	-8.69	-0.003	±2.5	PASS

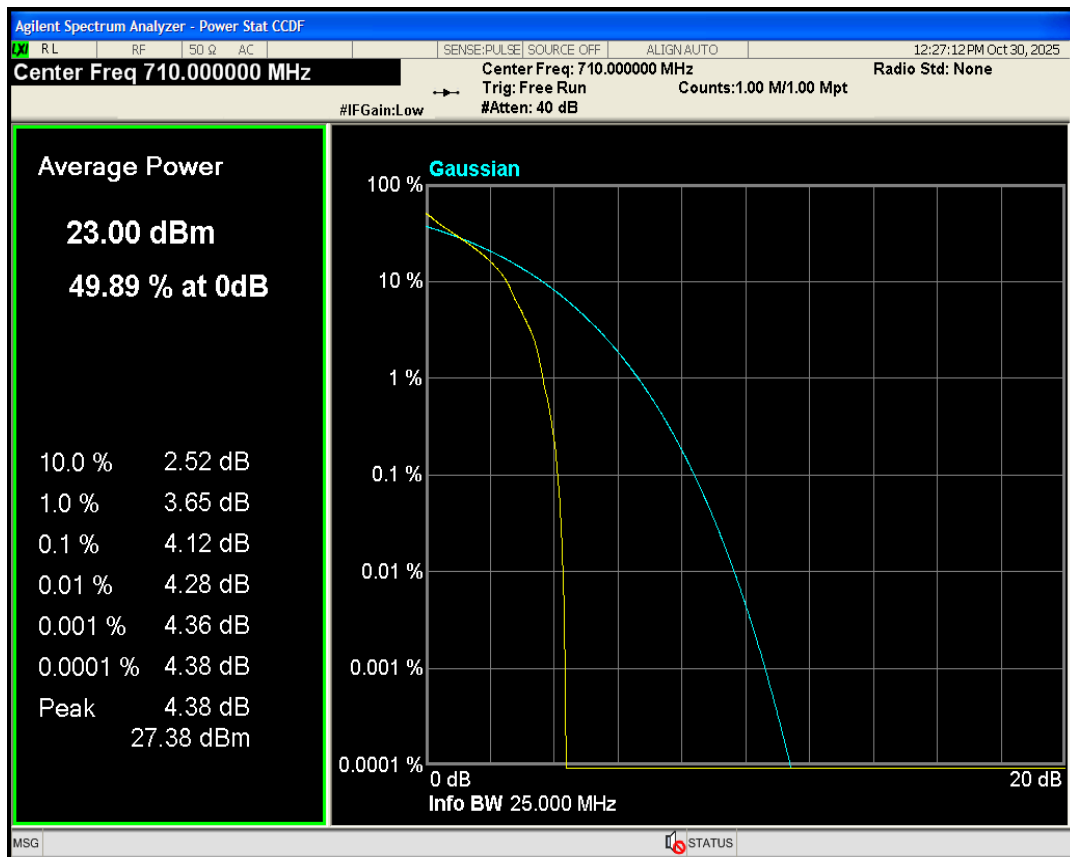
3 Peak-to-Average Ratio

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band17	5	23790	1	#0	QPSK	4.12	13	PASS
Band17	5	23790	1	#0	QAM16	4.75	13	PASS
Band17	10	23790	1	#0	QPSK	3.84	13	PASS
Band17	10	23790	1	#0	QAM16	4.58	13	PASS
Band2	1.4	18900	1	#0	QPSK	4.95	13	PASS
Band2	1.4	18900	1	#0	QAM16	5.72	13	PASS
Band2	3	18900	1	#0	QPSK	4.94	13	PASS
Band2	3	18900	1	#0	QAM16	5.78	13	PASS
Band2	5	18900	1	#0	QPSK	5.18	13	PASS
Band2	5	18900	1	#0	QAM16	5.69	13	PASS
Band2	10	18900	1	#0	QPSK	4.97	13	PASS
Band2	10	18900	1	#0	QAM16	5.87	13	PASS
Band2	15	18900	1	#0	QPSK	5.08	13	PASS
Band2	15	18900	1	#0	QAM16	5.83	13	PASS
Band2	20	18900	1	#0	QPSK	4.96	13	PASS
Band2	20	18900	1	#0	QAM16	5.63	13	PASS
Band38	5	38000	1	#0	QPSK	8.87	13	PASS
Band38	5	38000	1	#0	QAM16	8.51	13	PASS
Band38	10	38000	1	#0	QPSK	8.32	13	PASS
Band38	10	38000	1	#0	QAM16	10.45	13	PASS
Band38	15	38000	1	#0	QPSK	7.26	13	PASS
Band38	15	38000	1	#0	QAM16	9.35	13	PASS
Band38	20	38000	1	#0	QPSK	7.67	13	PASS
Band38	20	38000	1	#0	QAM16	7.72	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.80	13	PASS
Band4	1.4	20175	1	#0	QAM16	5.68	13	PASS
Band4	3	20175	1	#0	QPSK	4.82	13	PASS
Band4	3	20175	1	#0	QAM16	5.70	13	PASS
Band4	5	20175	1	#0	QPSK	5.09	13	PASS
Band4	5	20175	1	#0	QAM16	5.67	13	PASS
Band4	10	20175	1	#0	QPSK	5.03	13	PASS
Band4	10	20175	1	#0	QAM16	5.88	13	PASS
Band4	15	20175	1	#0	QPSK	5.24	13	PASS
Band4	15	20175	1	#0	QAM16	5.91	13	PASS
Band4	20	20175	1	#0	QPSK	5.26	13	PASS
Band4	20	20175	1	#0	QAM16	5.81	13	PASS
Band40a	5	38750	1	#0	QPSK	7.65	13	PASS
Band40a	5	38750	1	#0	QAM16	9.98	13	PASS
Band40a	10	38750	1	#0	QPSK	9.24	13	PASS

Report

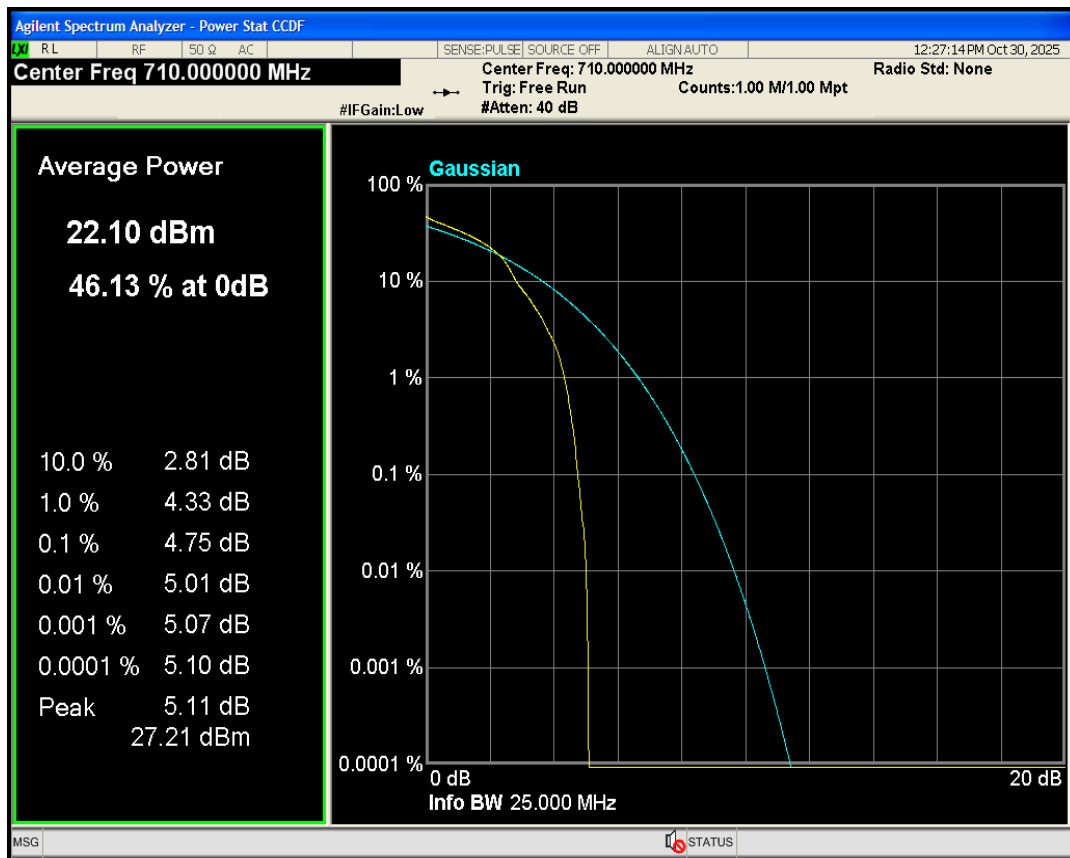
Band40a	10	38750	1	#0	QAM16	8.12	13	PASS
Band40b	5	39200	1	#0	QPSK	9.04	13	PASS
Band40b	5	39200	1	#0	QAM16	7.98	13	PASS
Band40b	10	39200	1	#0	QPSK	8.08	13	PASS
Band40b	10	39200	1	#0	QAM16	7.50	13	PASS
Band41	5	40620	1	#0	QPSK	9.27	13	PASS
Band41	5	40620	1	#0	QAM16	9.05	13	PASS
Band41	10	40620	1	#0	QPSK	8.75	13	PASS
Band41	10	40620	1	#0	QAM16	9.22	13	PASS
Band41	15	40620	1	#0	QPSK	9.12	13	PASS
Band41	15	40620	1	#0	QAM16	8.91	13	PASS
Band41	20	40620	1	#0	QPSK	7.54	13	PASS
Band41	20	40620	1	#0	QAM16	8.53	13	PASS
Band7	5	21100	1	#0	QPSK	4.97	13	PASS
Band7	5	21100	1	#0	QAM16	5.58	13	PASS
Band7	10	21100	1	#0	QPSK	4.61	13	PASS
Band7	10	21100	1	#0	QAM16	5.71	13	PASS
Band7	15	21100	1	#0	QPSK	4.62	13	PASS
Band7	15	21100	1	#0	QAM16	5.66	13	PASS
Band7	20	21100	1	#0	QPSK	4.73	13	PASS
Band7	20	21100	1	#0	QAM16	5.35	13	PASS

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

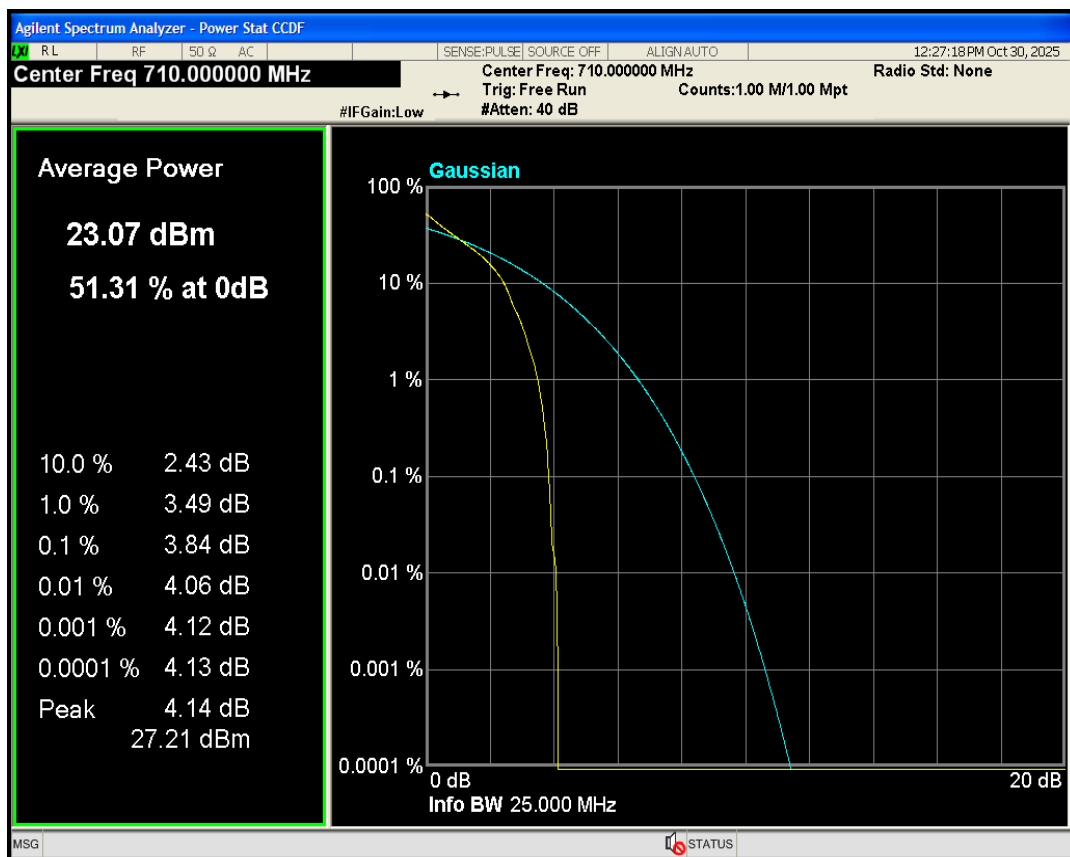


Report

Band17 QAM16 BW=5MHz Channel=23790 RB Size=1 Position=#0

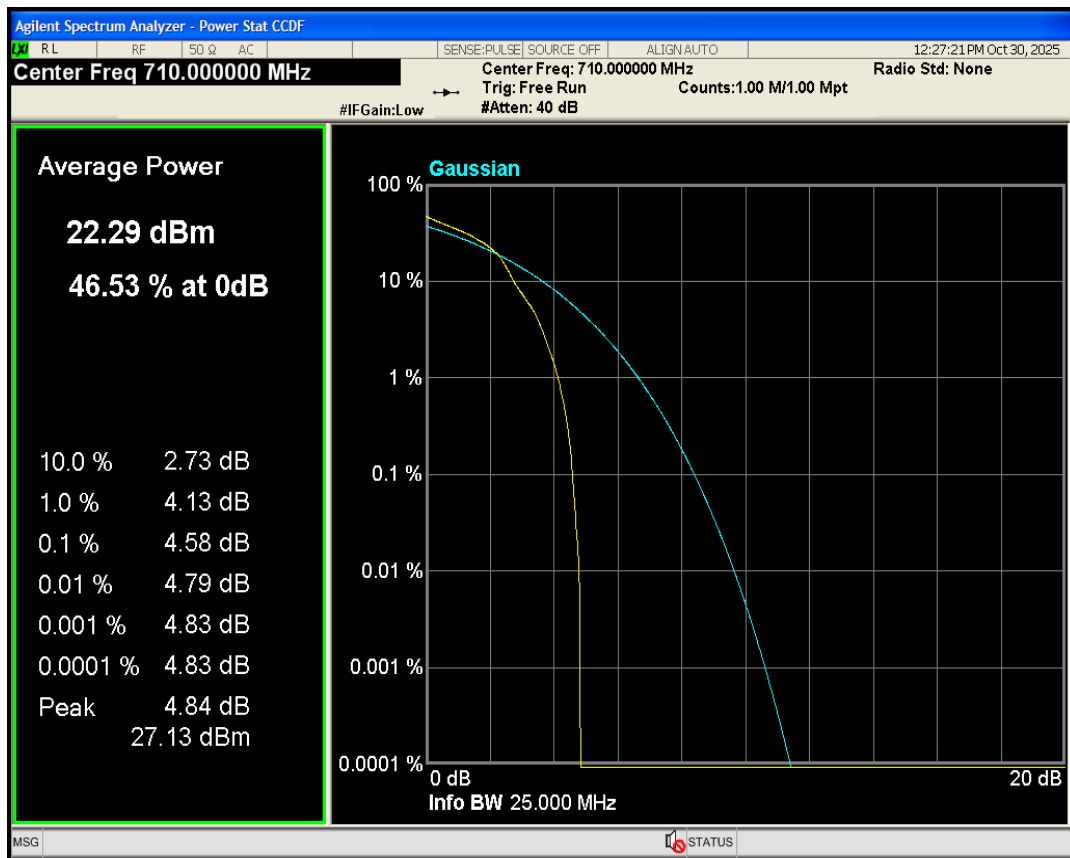


Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0

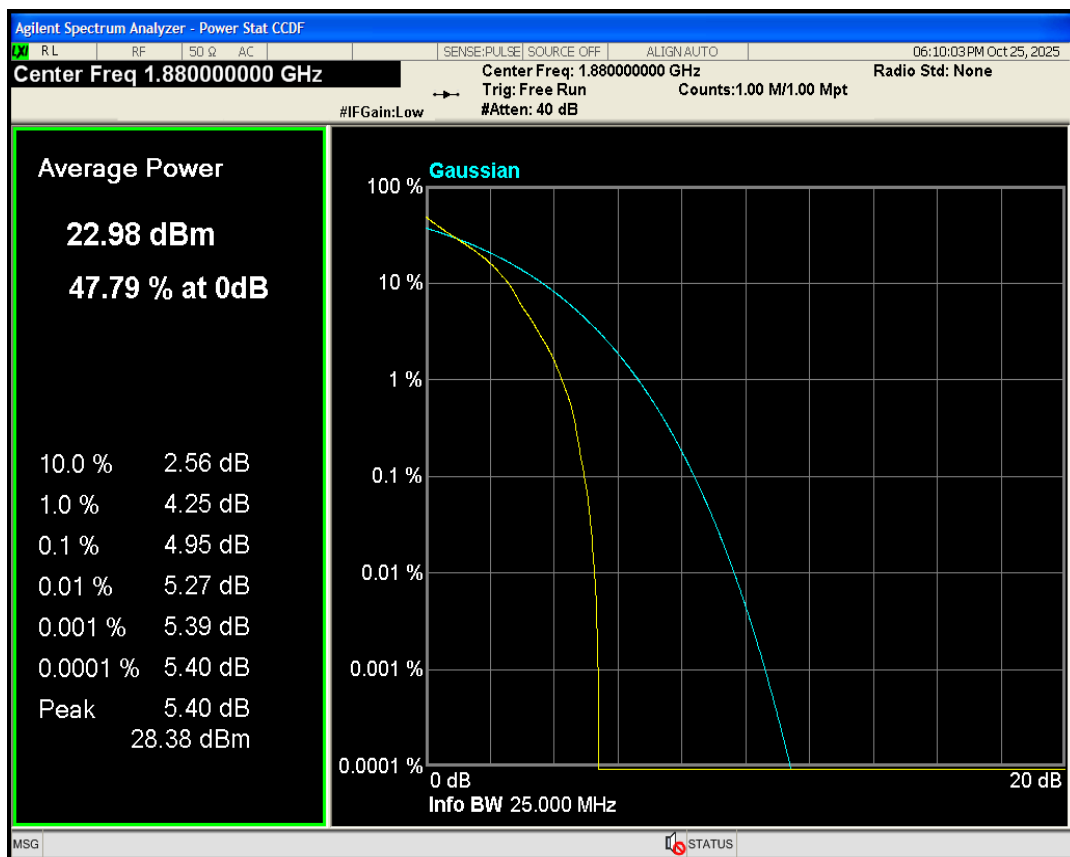


Report

Band17 QAM16 BW=10MHz Channel=23790 RB Size=1 Position=#0

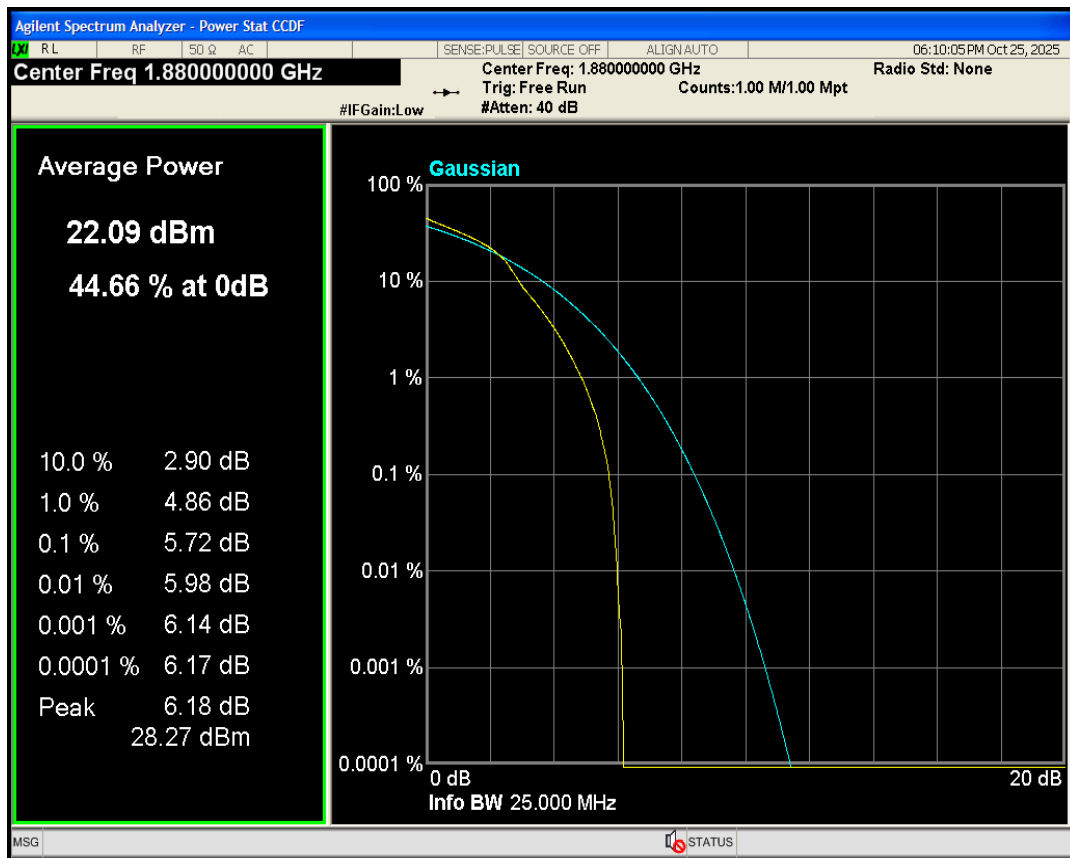


Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0

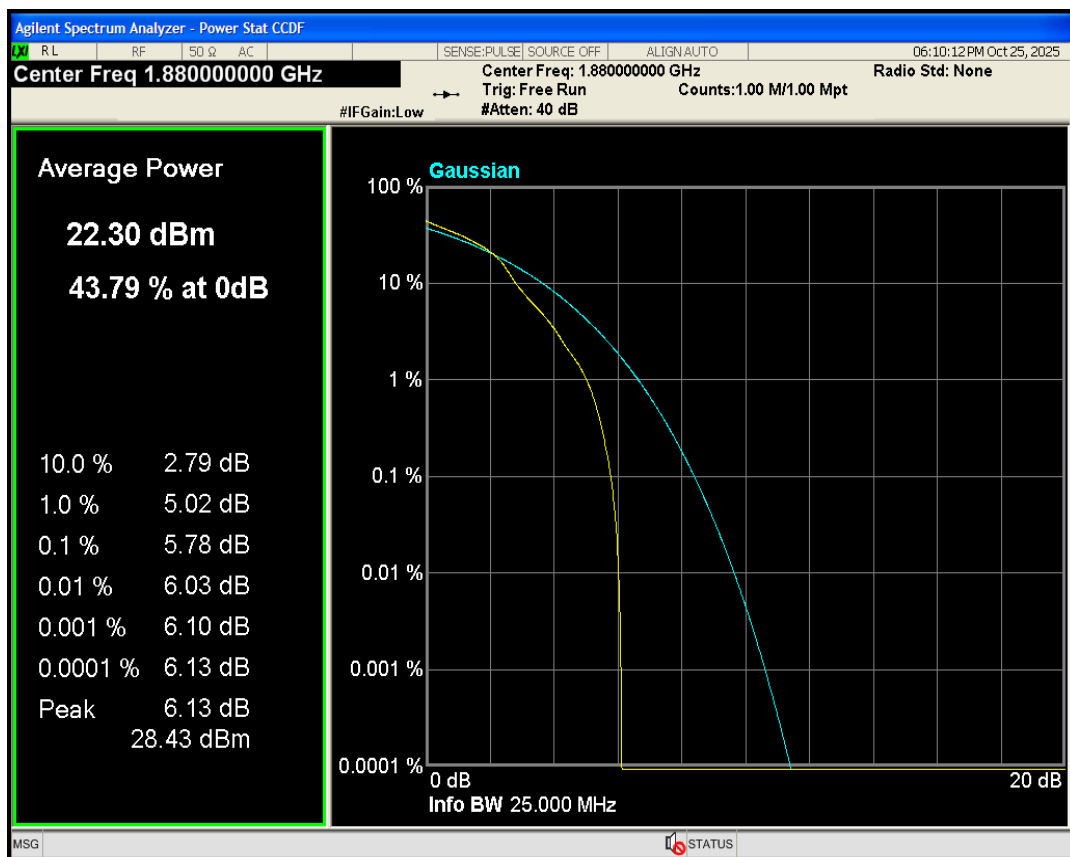


Report

Band2 QAM16 BW=1.4MHz Channel=18900 RB Size=1 Position=#0

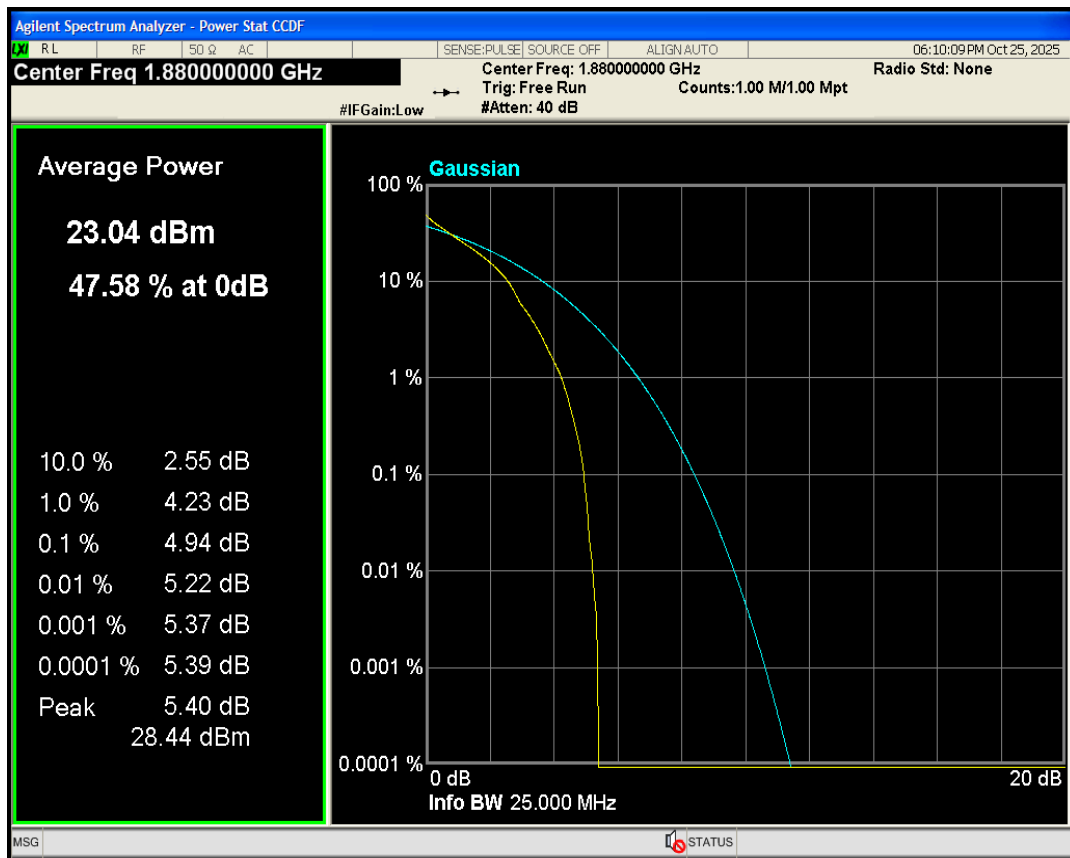


Band2 QAM16 BW=3MHz Channel=18900 RB Size=1 Position=#0

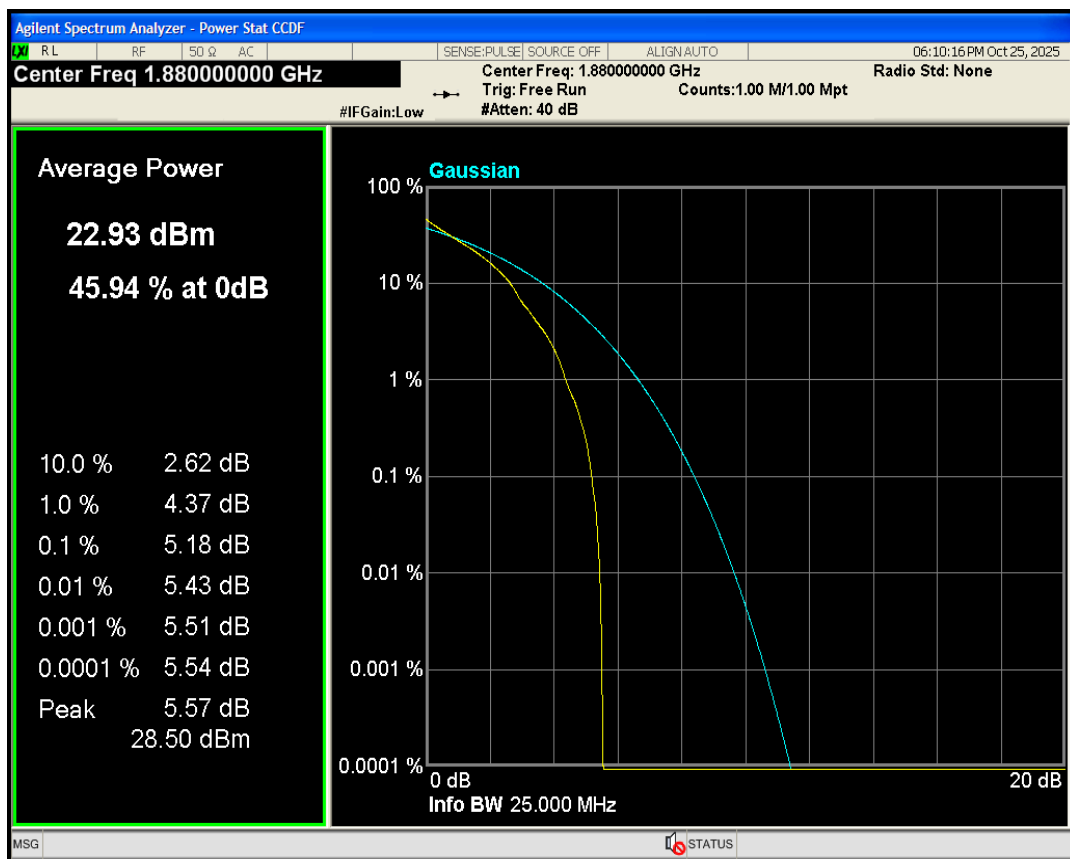


Report

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

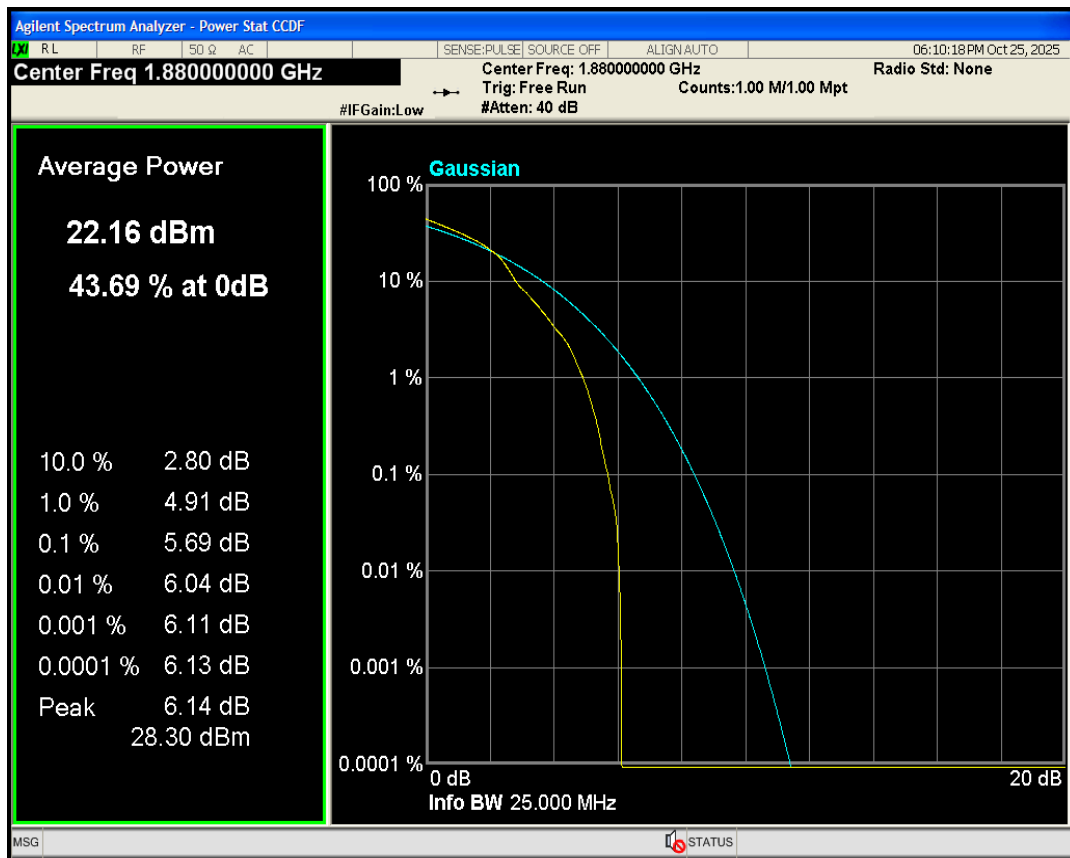


Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0

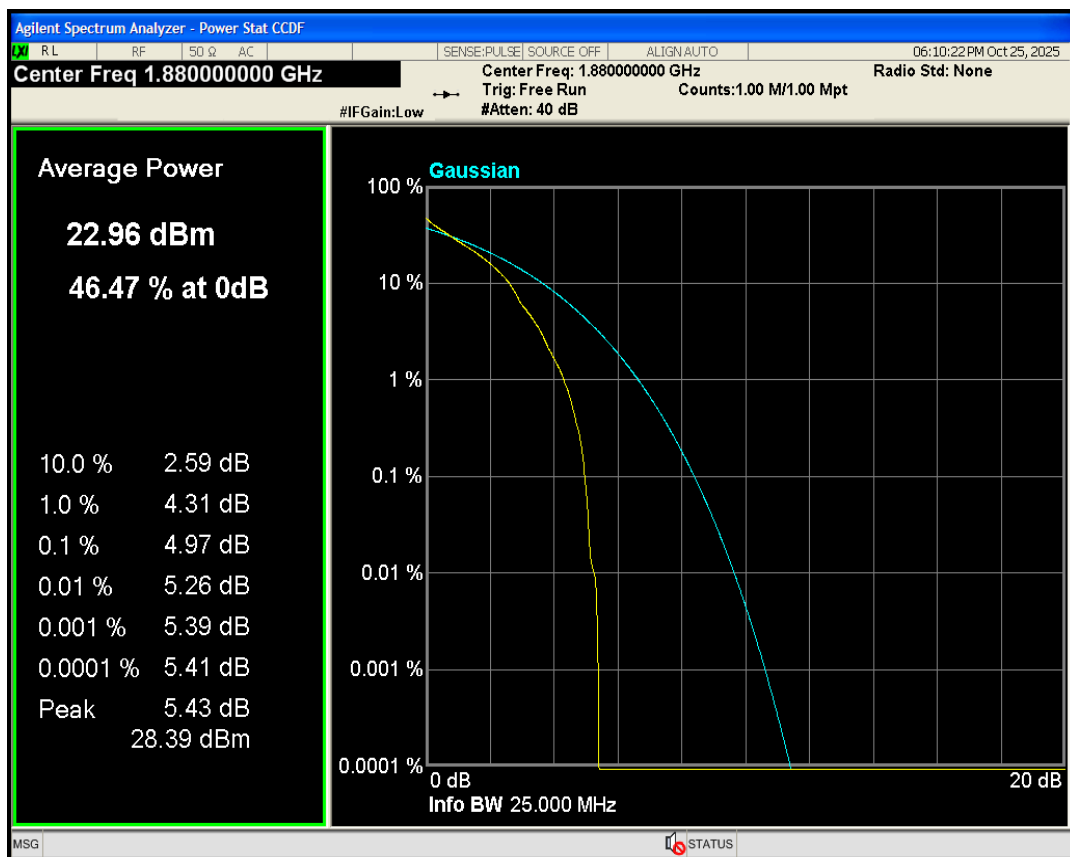


Report

Band2 QAM16 BW=5MHz Channel=18900 RB Size=1 Position=#0

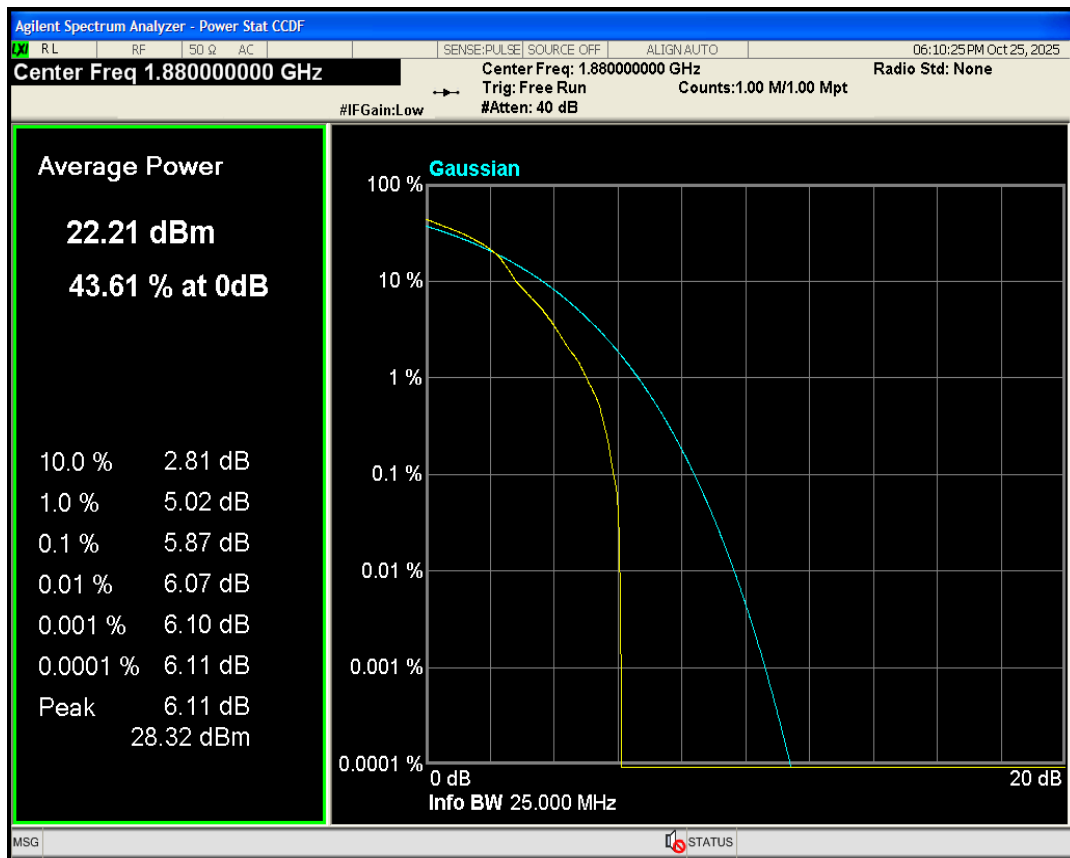


Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0

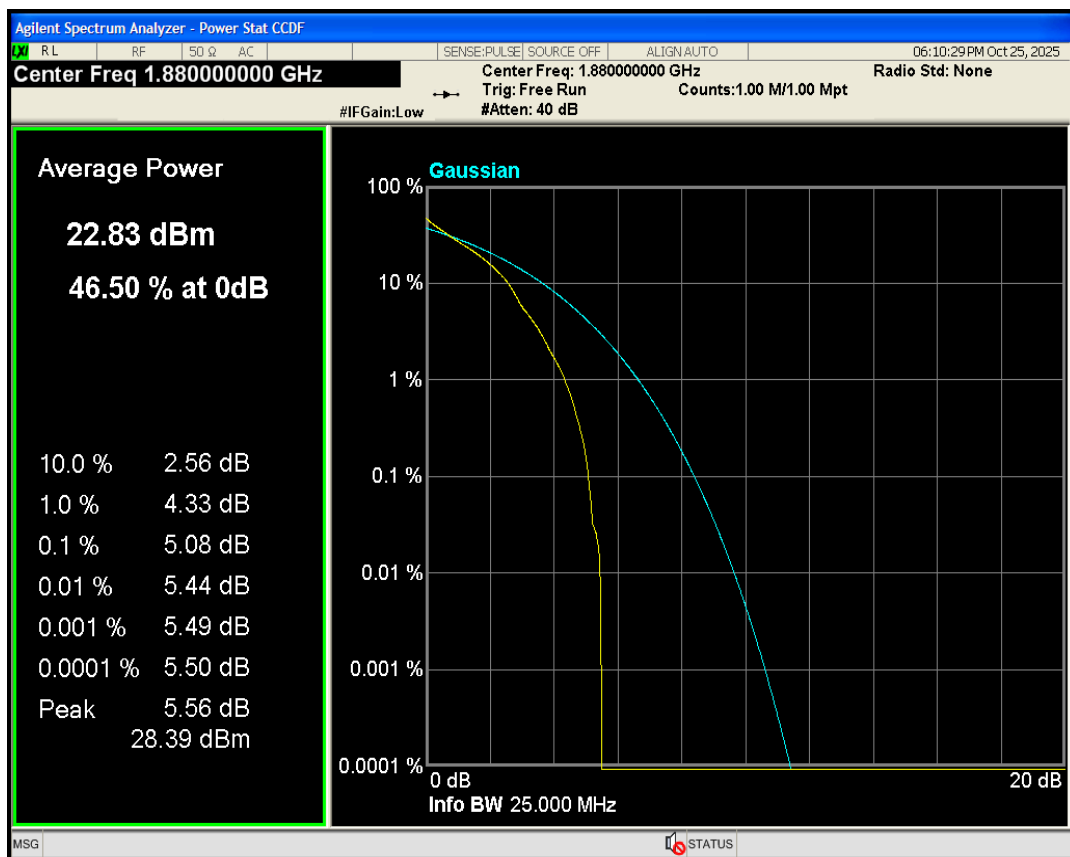


Report

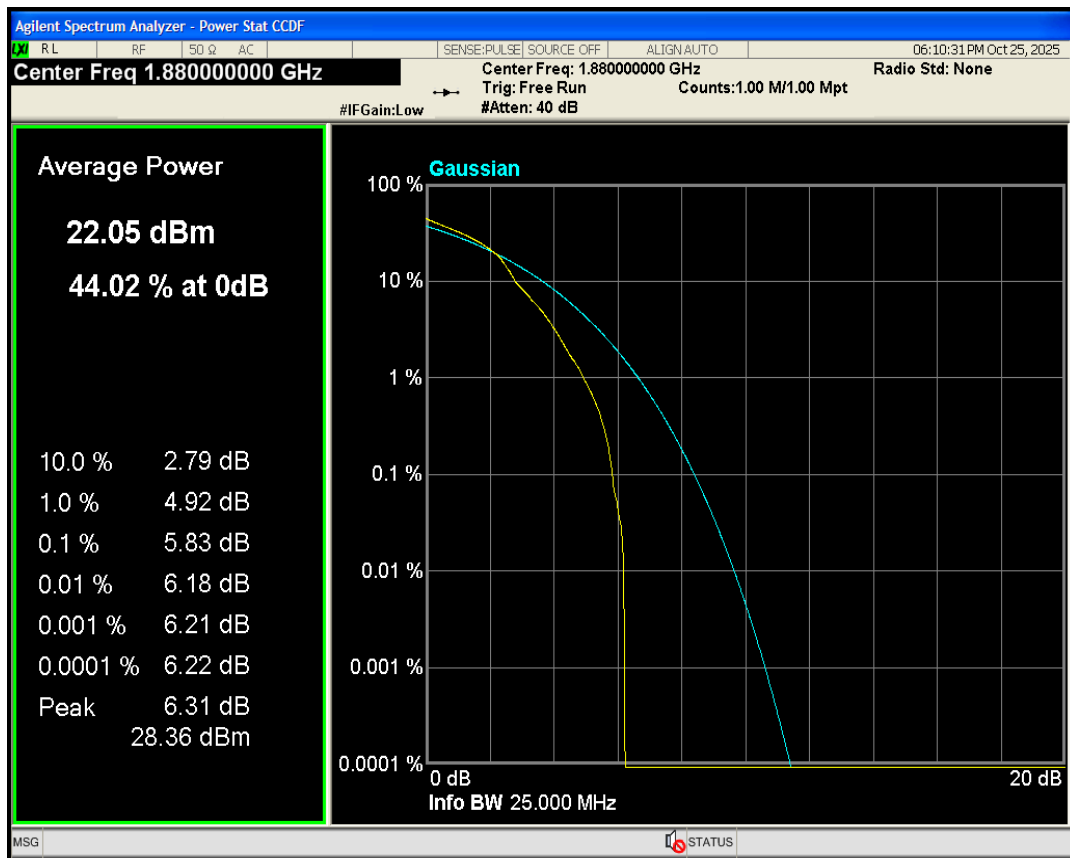
Band2 QAM16 BW=10MHz Channel=18900 RB Size=1 Position=#0



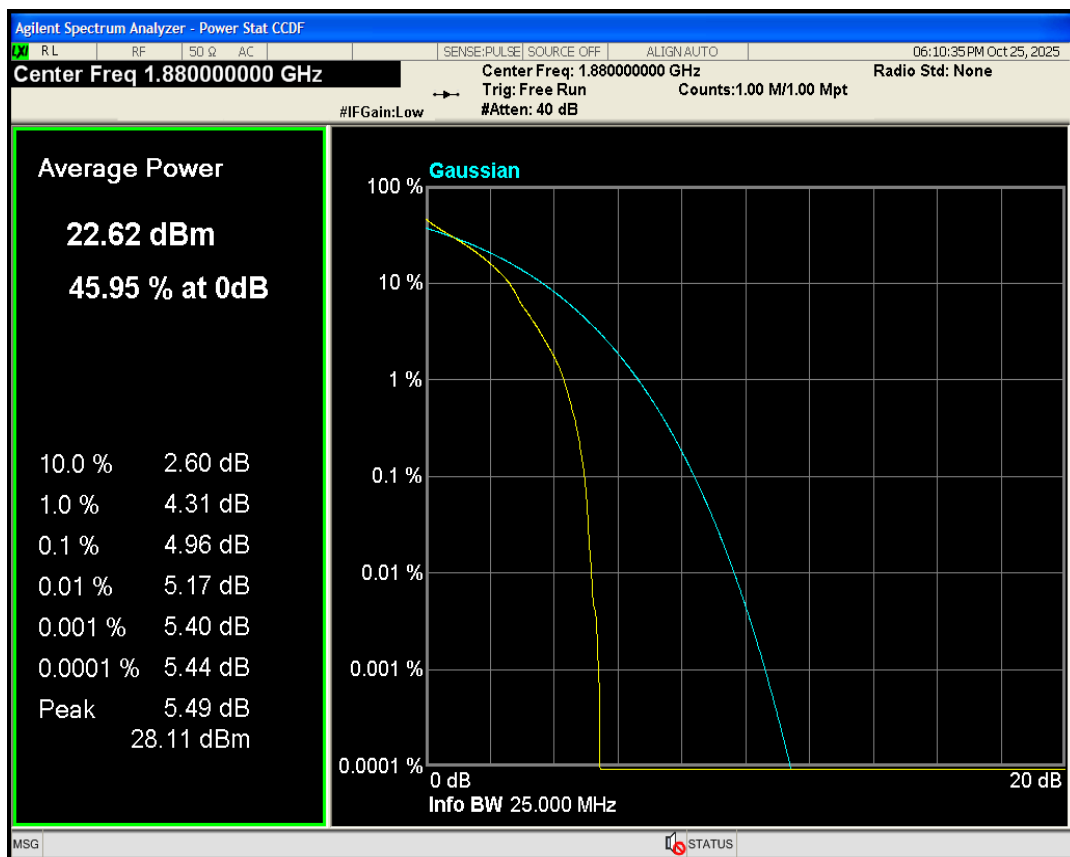
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



Band2 QAM16 BW=15MHz Channel=18900 RB Size=1 Position=#0

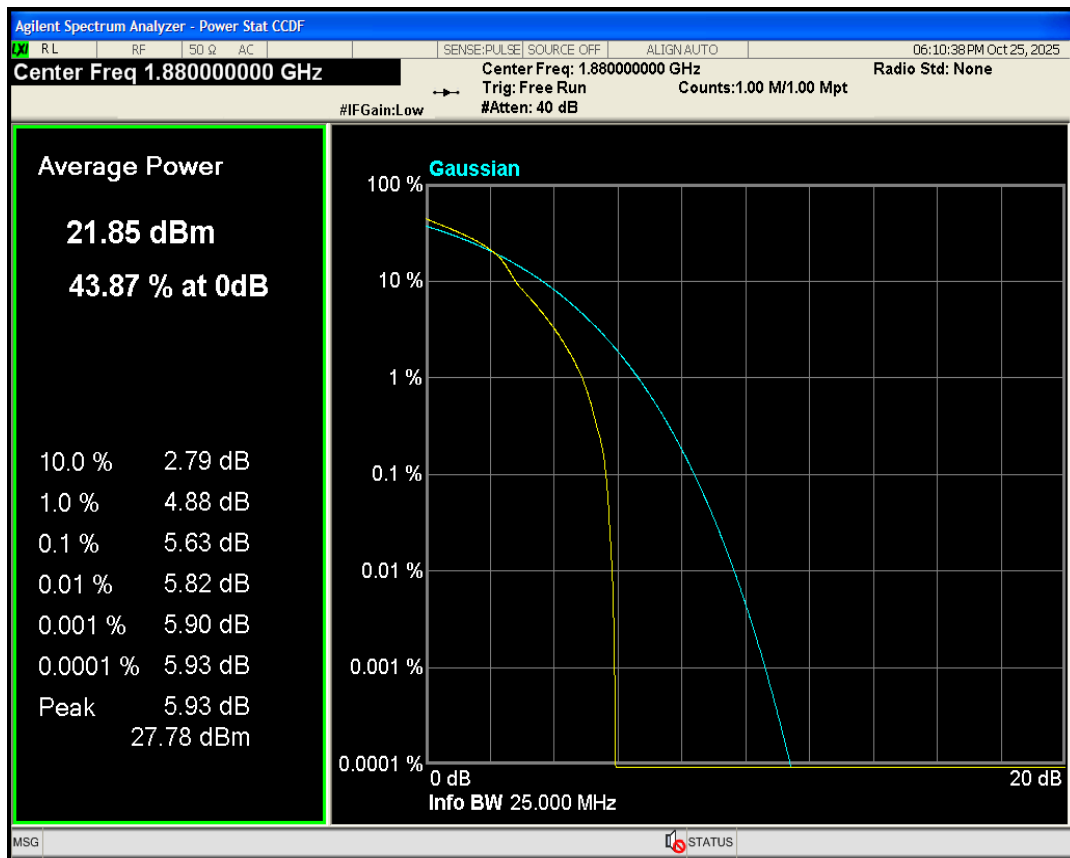


Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0

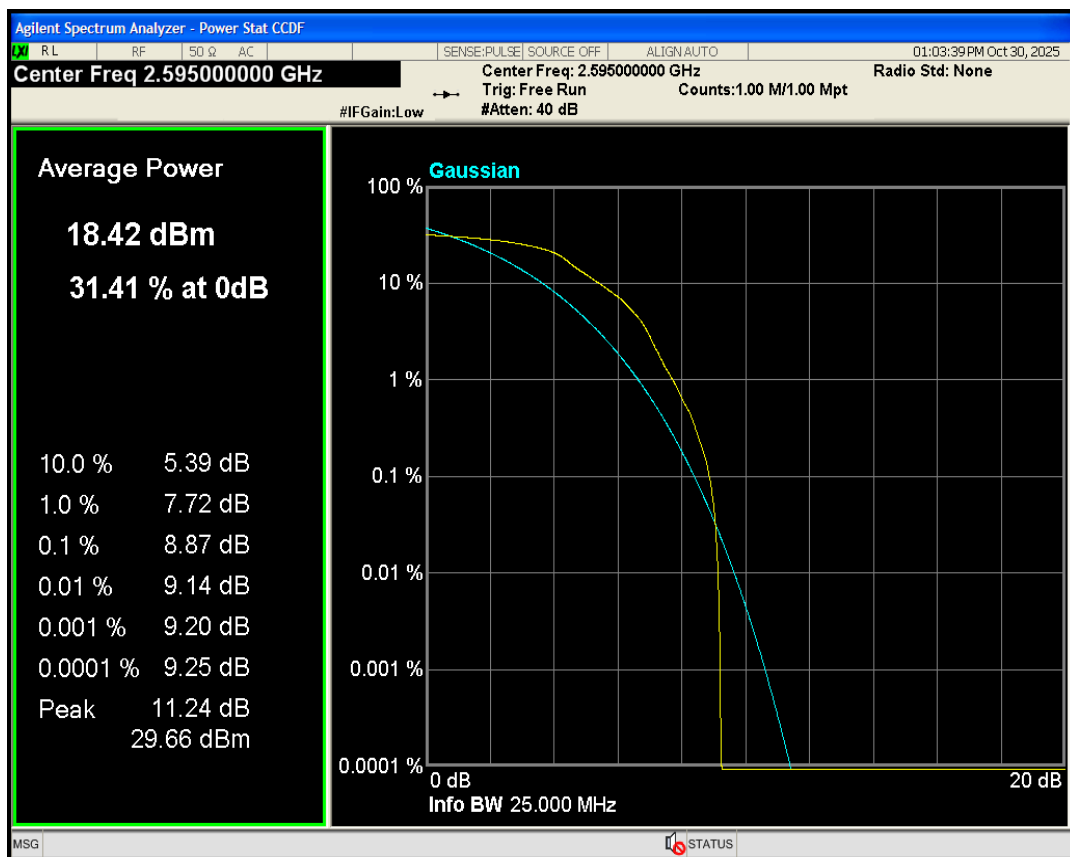


Report

Band2 QAM16 BW=20MHz Channel=18900 RB Size=1 Position=#0

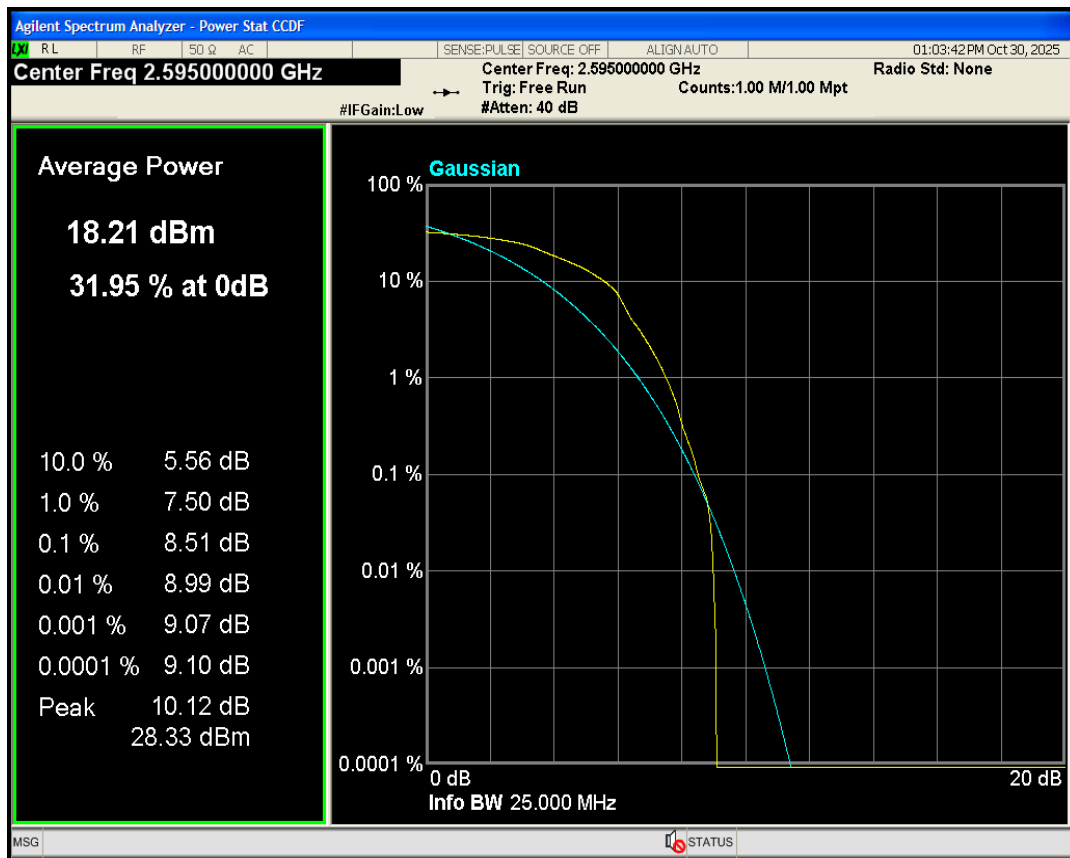


Band38 QPSK BW=5MHz Channel=38000 RB Size=1 Position=#0

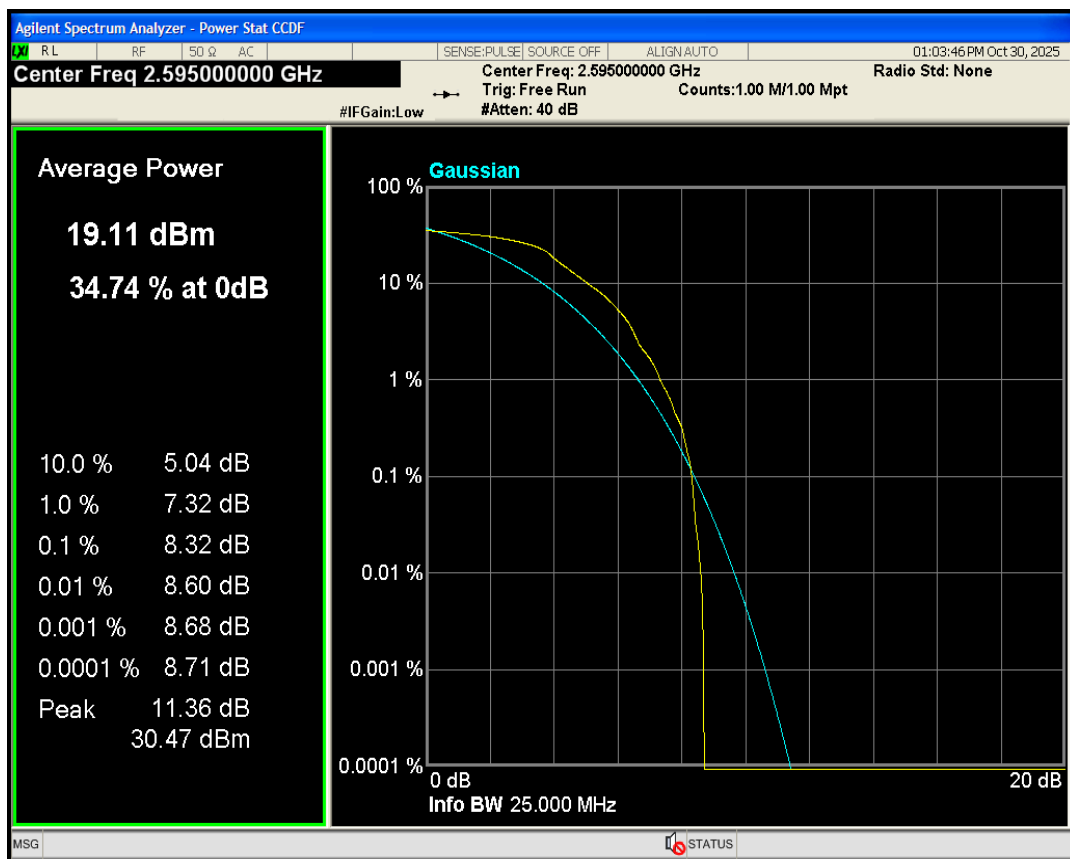


Report

Band38 QAM16 BW=5MHz Channel=38000 RB Size=1 Position=#0

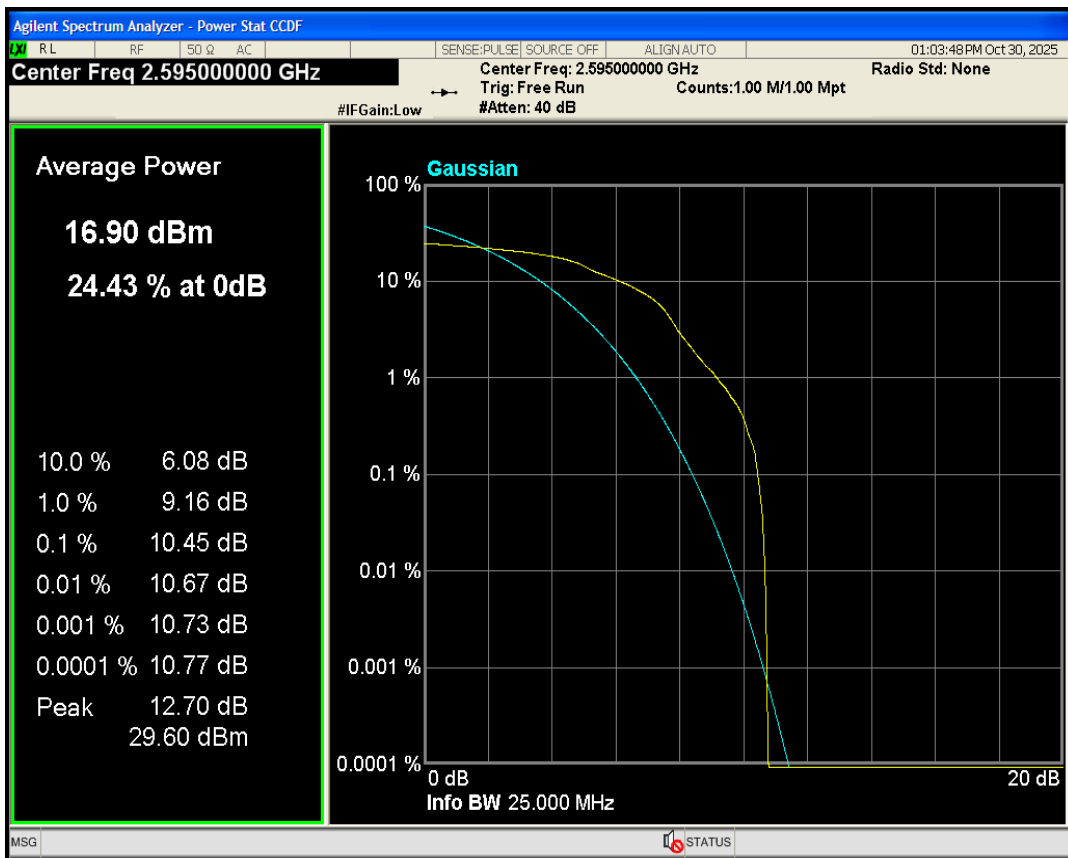


Band38 QPSK BW=10MHz Channel=38000 RB Size=1 Position=#0

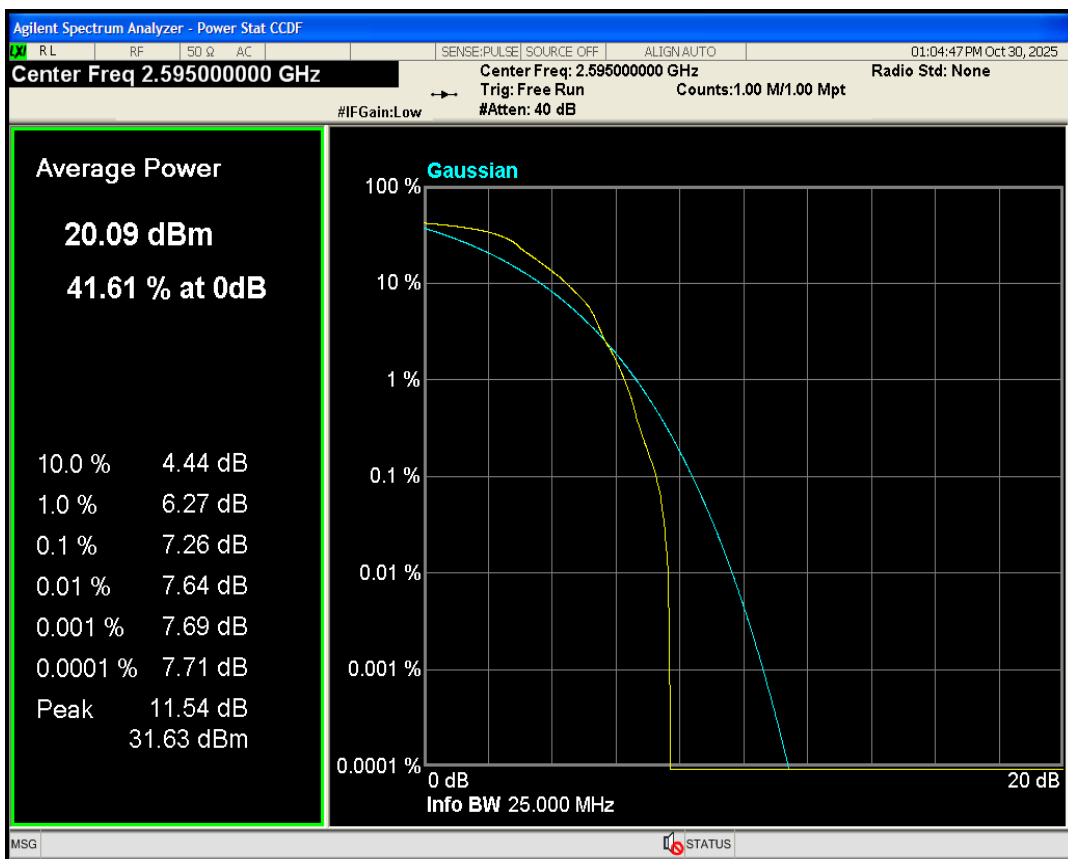


Report

Band38 QAM16 BW=10MHz Channel=38000 RB Size=1 Position=#0

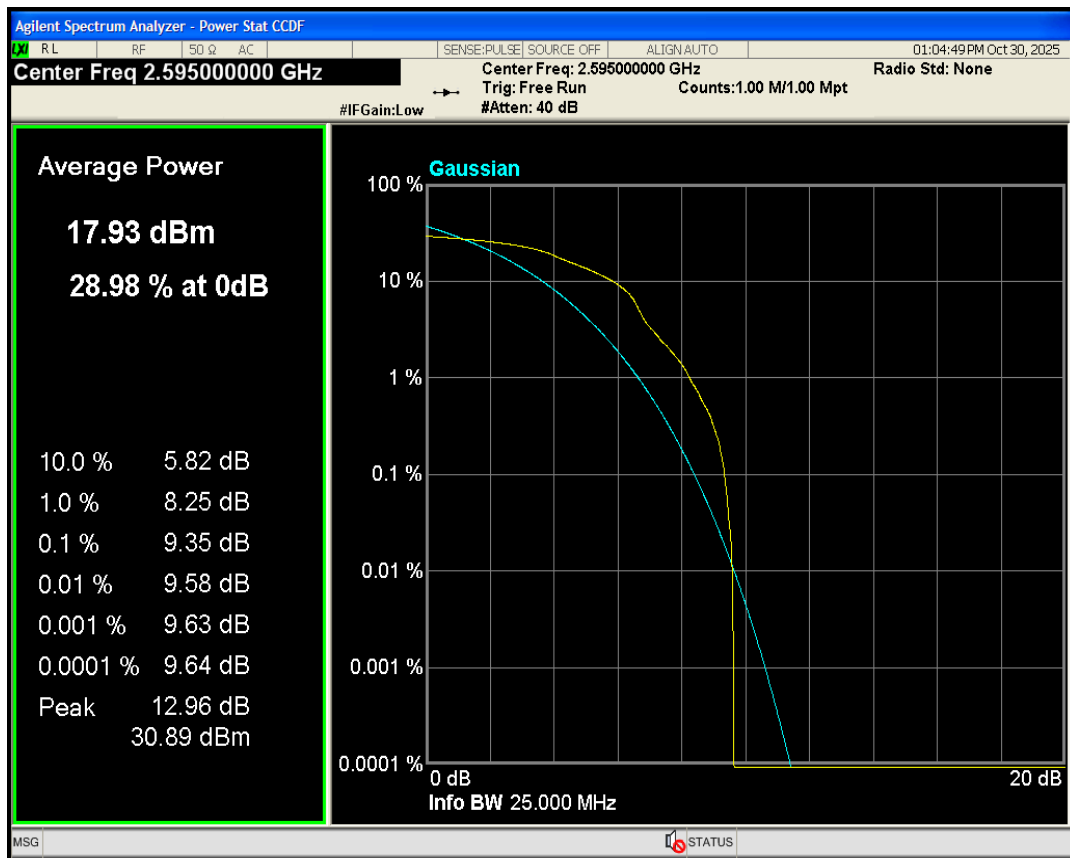


Band38 QPSK BW=15MHz Channel=38000 RB Size=1 Position=#0

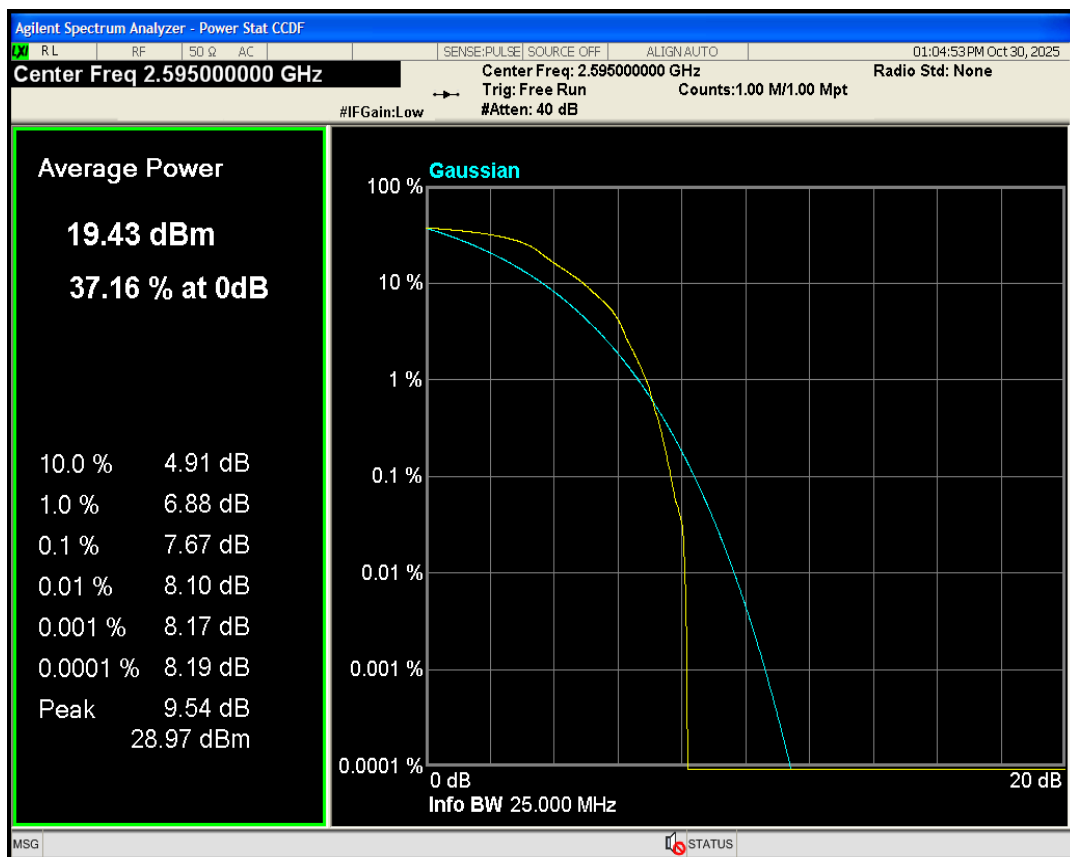


Report

Band38 QAM16 BW=15MHz Channel=38000 RB Size=1 Position=#0

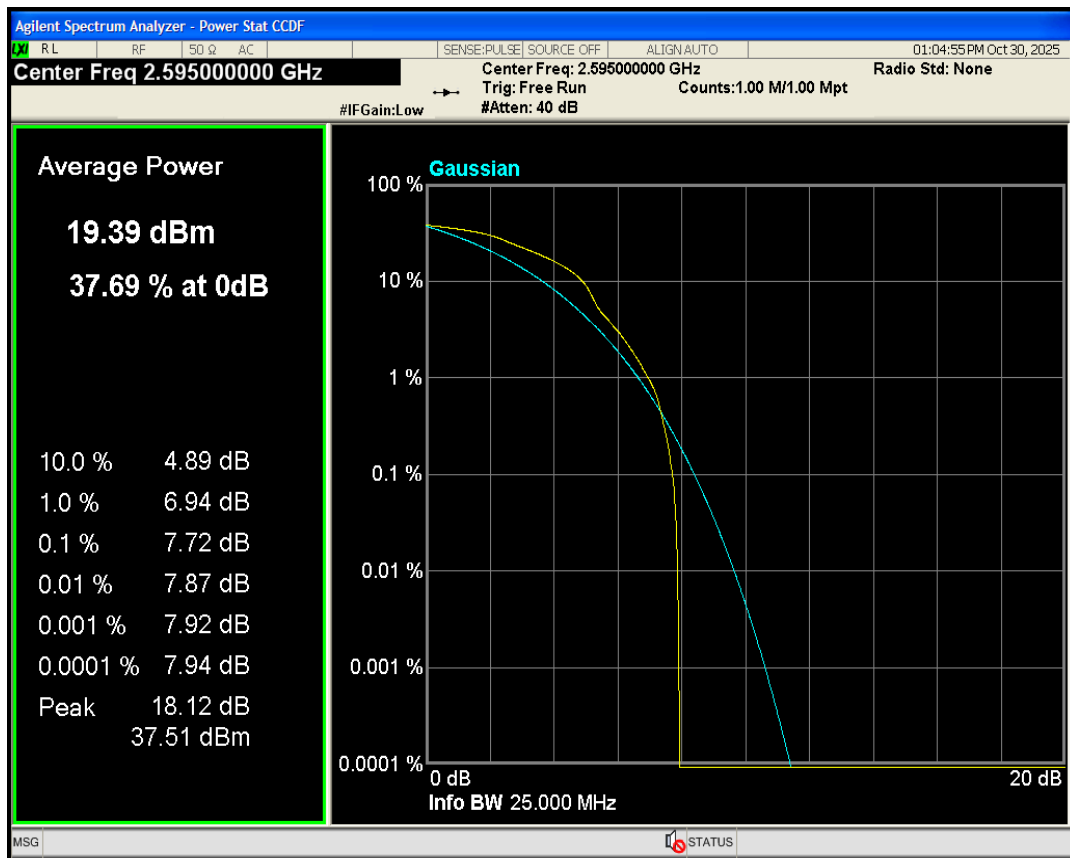


Band38 QPSK BW=20MHz Channel=38000 RB Size=1 Position=#0

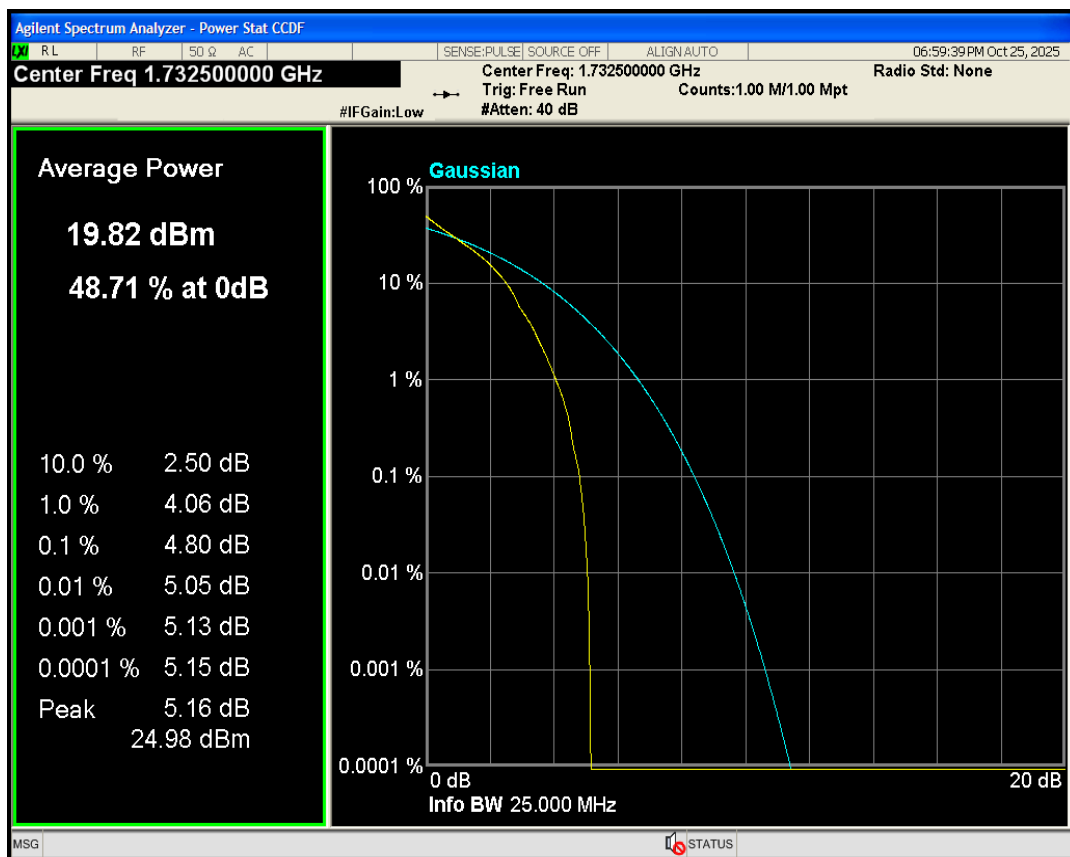


Report

Band38 QAM16 BW=20MHz Channel=38000 RB Size=1 Position=#0

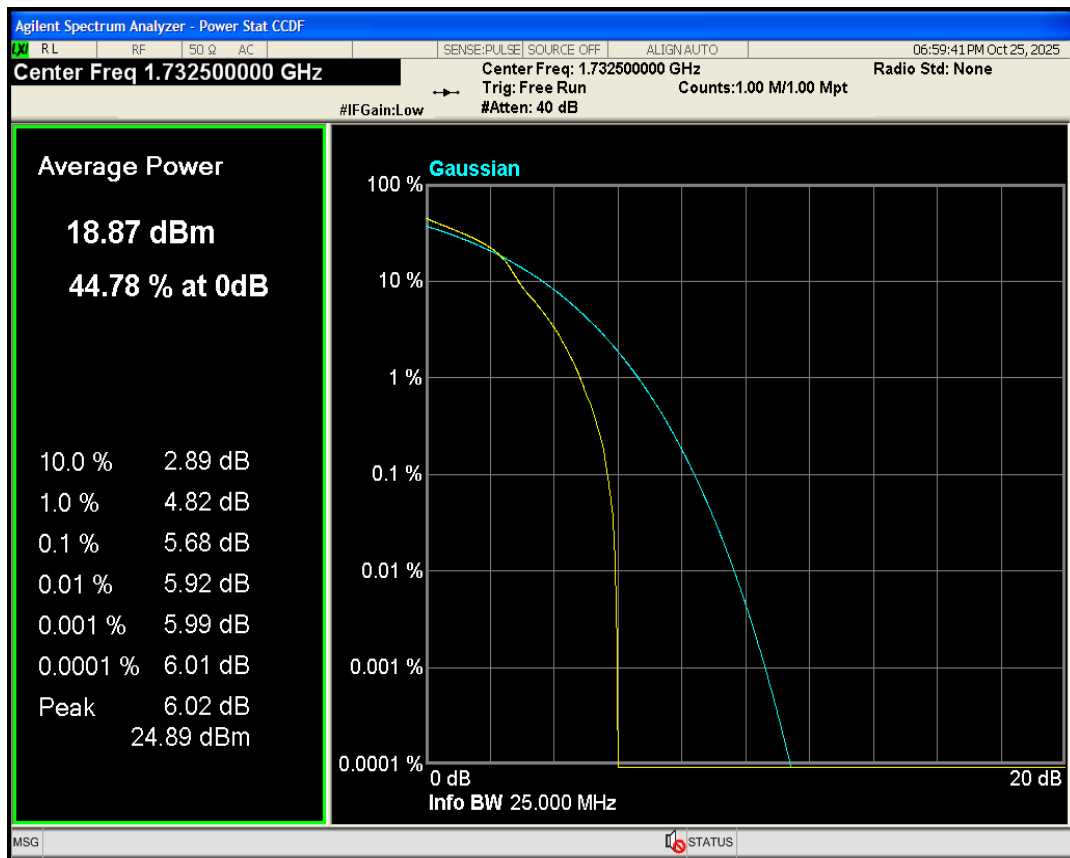


Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0

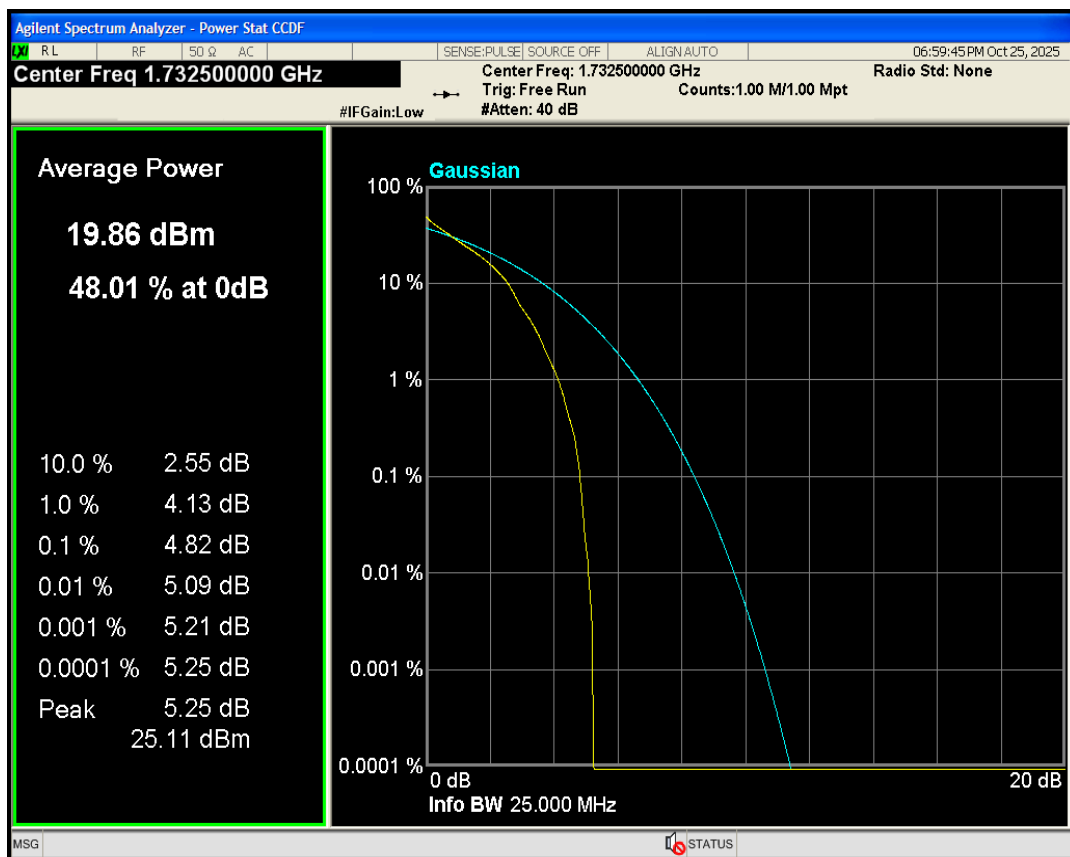


Report

Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0

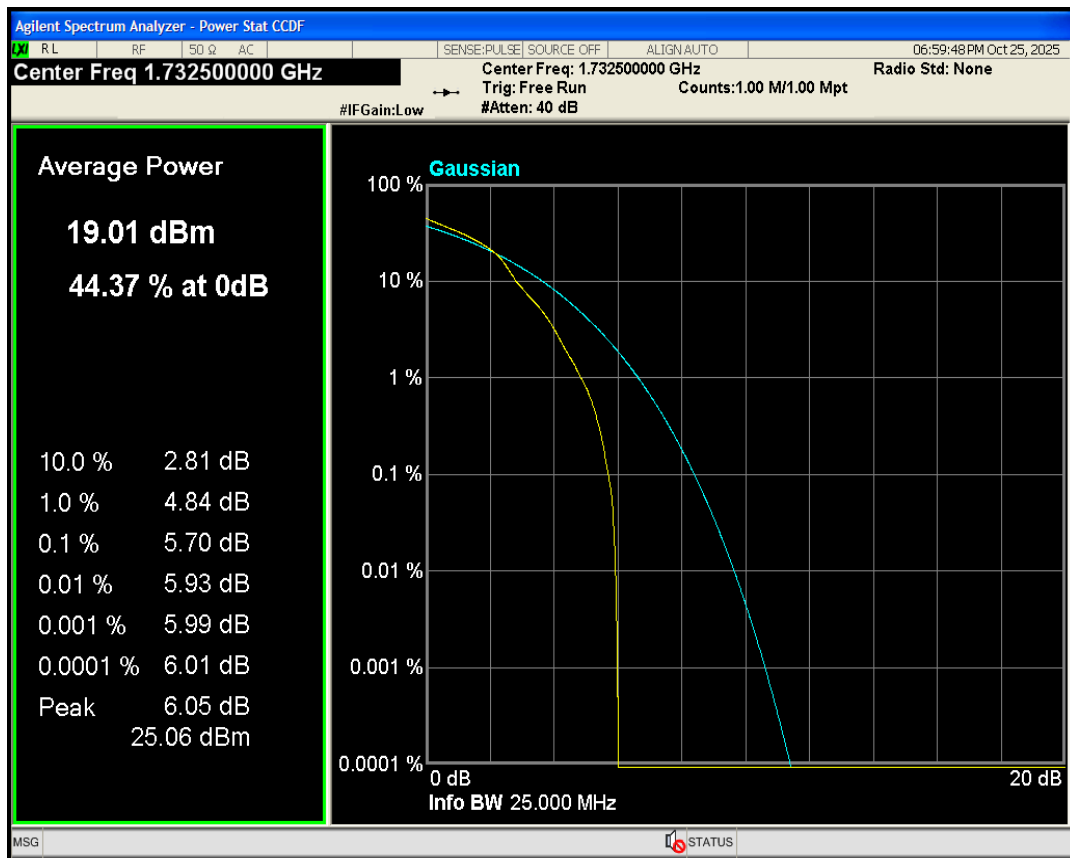


Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



Report

Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0



Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0

