

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	23.74	0.87	24.61	PASS
Band4	1.4	19957	1	#Mid	QPSK	23.78	0.87	24.65	PASS
Band4	1.4	19957	1	#Max	QPSK	23.72	0.87	24.59	PASS
Band4	1.4	19957	3	#0	QPSK	23.85	0.87	24.72	PASS
Band4	1.4	19957	3	#Mid	QPSK	23.89	0.87	24.76	PASS
Band4	1.4	19957	3	#Max	QPSK	23.88	0.87	24.75	PASS
Band4	1.4	19957	6	#0	QPSK	22.96	0.87	23.83	PASS
Band4	1.4	19957	1	#0	16QAM	22.88	0.87	23.75	PASS
Band4	1.4	19957	1	#Mid	16QAM	22.94	0.87	23.81	PASS
Band4	1.4	19957	1	#Max	16QAM	22.91	0.87	23.78	PASS
Band4	1.4	19957	3	#0	16QAM	22.71	0.87	23.58	PASS
Band4	1.4	19957	3	#Mid	16QAM	22.82	0.87	23.69	PASS
Band4	1.4	19957	3	#Max	16QAM	22.71	0.87	23.58	PASS
Band4	1.4	19957	6	#0	16QAM	22.01	0.87	22.88	PASS
Band4	1.4	20175	1	#0	QPSK	23.51	0.87	24.38	PASS
Band4	1.4	20175	1	#Mid	QPSK	23.58	0.87	24.45	PASS
Band4	1.4	20175	1	#Max	QPSK	23.52	0.87	24.39	PASS
Band4	1.4	20175	3	#0	QPSK	23.63	0.87	24.50	PASS
Band4	1.4	20175	3	#Mid	QPSK	23.65	0.87	24.52	PASS
Band4	1.4	20175	3	#Max	QPSK	23.63	0.87	24.50	PASS
Band4	1.4	20175	6	#0	QPSK	22.76	0.87	23.63	PASS
Band4	1.4	20175	1	#0	16QAM	22.69	0.87	23.56	PASS
Band4	1.4	20175	1	#Mid	16QAM	22.90	0.87	23.77	PASS
Band4	1.4	20175	1	#Max	16QAM	22.77	0.87	23.64	PASS
Band4	1.4	20175	3	#0	16QAM	22.60	0.87	23.47	PASS
Band4	1.4	20175	3	#Mid	16QAM	22.62	0.87	23.49	PASS
Band4	1.4	20175	3	#Max	16QAM	22.59	0.87	23.46	PASS
Band4	1.4	20175	6	#0	16QAM	21.87	0.87	22.74	PASS
Band4	1.4	20393	1	#0	QPSK	23.52	0.87	24.39	PASS
Band4	1.4	20393	1	#Mid	QPSK	23.60	0.87	24.47	PASS
Band4	1.4	20393	1	#Max	QPSK	23.53	0.87	24.40	PASS
Band4	1.4	20393	3	#0	QPSK	23.67	0.87	24.54	PASS
Band4	1.4	20393	3	#Mid	QPSK	23.66	0.87	24.53	PASS
Band4	1.4	20393	3	#Max	QPSK	23.66	0.87	24.53	PASS
Band4	1.4	20393	6	#0	QPSK	22.76	0.87	23.63	PASS
Band4	1.4	20393	1	#0	16QAM	22.77	0.87	23.64	PASS
Band4	1.4	20393	1	#Mid	16QAM	22.85	0.87	23.72	PASS
Band4	1.4	20393	1	#Max	16QAM	22.79	0.87	23.66	PASS

Band4	1.4	20393	3	#0	16QAM	22.61	0.87	23.48	PASS
Band4	1.4	20393	3	#Mid	16QAM	22.65	0.87	23.52	PASS
Band4	1.4	20393	3	#Max	16QAM	22.62	0.87	23.49	PASS
Band4	1.4	20393	6	#0	16QAM	21.89	0.87	22.76	PASS
Band4	3	19965	1	#0	QPSK	23.57	0.87	24.44	PASS
Band4	3	19965	1	#Mid	QPSK	23.73	0.87	24.60	PASS
Band4	3	19965	1	#Max	QPSK	23.60	0.87	24.47	PASS
Band4	3	19965	8	#0	QPSK	22.83	0.87	23.70	PASS
Band4	3	19965	8	#Mid	QPSK	22.89	0.87	23.76	PASS
Band4	3	19965	8	#Max	QPSK	22.83	0.87	23.70	PASS
Band4	3	19965	15	#0	QPSK	22.88	0.87	23.75	PASS
Band4	3	19965	1	#0	16QAM	22.77	0.87	23.64	PASS
Band4	3	19965	1	#Mid	16QAM	22.81	0.87	23.68	PASS
Band4	3	19965	1	#Max	16QAM	22.77	0.87	23.64	PASS
Band4	3	19965	8	#0	16QAM	21.87	0.87	22.74	PASS
Band4	3	19965	8	#Mid	16QAM	21.92	0.87	22.79	PASS
Band4	3	19965	8	#Max	16QAM	21.88	0.87	22.75	PASS
Band4	3	19965	15	#0	16QAM	21.84	0.87	22.71	PASS
Band4	3	20175	1	#0	QPSK	23.40	0.87	24.27	PASS
Band4	3	20175	1	#Mid	QPSK	23.49	0.87	24.36	PASS
Band4	3	20175	1	#Max	QPSK	23.40	0.87	24.27	PASS
Band4	3	20175	8	#0	QPSK	22.62	0.87	23.49	PASS
Band4	3	20175	8	#Mid	QPSK	22.71	0.87	23.58	PASS
Band4	3	20175	8	#Max	QPSK	22.65	0.87	23.52	PASS
Band4	3	20175	15	#0	QPSK	22.64	0.87	23.51	PASS
Band4	3	20175	1	#0	16QAM	22.57	0.87	23.44	PASS
Band4	3	20175	1	#Mid	16QAM	22.79	0.87	23.66	PASS
Band4	3	20175	1	#Max	16QAM	22.69	0.87	23.56	PASS
Band4	3	20175	8	#0	16QAM	21.71	0.87	22.58	PASS
Band4	3	20175	8	#Mid	16QAM	21.74	0.87	22.61	PASS
Band4	3	20175	8	#Max	16QAM	21.73	0.87	22.60	PASS
Band4	3	20175	15	#0	16QAM	21.65	0.87	22.52	PASS
Band4	3	20385	1	#0	QPSK	23.45	0.87	24.32	PASS
Band4	3	20385	1	#Mid	QPSK	23.54	0.87	24.41	PASS
Band4	3	20385	1	#Max	QPSK	23.42	0.87	24.29	PASS
Band4	3	20385	8	#0	QPSK	22.67	0.87	23.54	PASS
Band4	3	20385	8	#Mid	QPSK	22.73	0.87	23.60	PASS
Band4	3	20385	8	#Max	QPSK	22.68	0.87	23.55	PASS
Band4	3	20385	15	#0	QPSK	22.69	0.87	23.56	PASS
Band4	3	20385	1	#0	16QAM	22.59	0.87	23.46	PASS
Band4	3	20385	1	#Mid	16QAM	22.79	0.87	23.66	PASS
Band4	3	20385	1	#Max	16QAM	22.72	0.87	23.59	PASS

Band4	3	20385	8	#0	16QAM	21.76	0.87	22.63	PASS
Band4	3	20385	8	#Mid	16QAM	21.81	0.87	22.68	PASS
Band4	3	20385	8	#Max	16QAM	21.74	0.87	22.61	PASS
Band4	3	20385	15	#0	16QAM	21.71	0.87	22.58	PASS
Band4	5	19975	1	#0	QPSK	23.79	0.87	24.66	PASS
Band4	5	19975	1	#Mid	QPSK	23.95	0.87	24.82	PASS
Band4	5	19975	1	#Max	QPSK	23.81	0.87	24.68	PASS
Band4	5	19975	12	#0	QPSK	22.90	0.87	23.77	PASS
Band4	5	19975	12	#Mid	QPSK	22.97	0.87	23.84	PASS
Band4	5	19975	12	#Max	QPSK	22.92	0.87	23.79	PASS
Band4	5	19975	25	#0	QPSK	22.93	0.87	23.80	PASS
Band4	5	19975	1	#0	16QAM	23.03	0.87	23.90	PASS
Band4	5	19975	1	#Mid	16QAM	23.06	0.87	23.93	PASS
Band4	5	19975	1	#Max	16QAM	22.99	0.87	23.86	PASS
Band4	5	19975	12	#0	16QAM	21.89	0.87	22.76	PASS
Band4	5	19975	12	#Mid	16QAM	21.97	0.87	22.84	PASS
Band4	5	19975	12	#Max	16QAM	21.91	0.87	22.78	PASS
Band4	5	19975	25	#0	16QAM	21.94	0.87	22.81	PASS
Band4	5	20175	1	#0	QPSK	23.62	0.87	24.49	PASS
Band4	5	20175	1	#Mid	QPSK	23.76	0.87	24.63	PASS
Band4	5	20175	1	#Max	QPSK	23.63	0.87	24.50	PASS
Band4	5	20175	12	#0	QPSK	22.71	0.87	23.58	PASS
Band4	5	20175	12	#Mid	QPSK	22.79	0.87	23.66	PASS
Band4	5	20175	12	#Max	QPSK	22.76	0.87	23.63	PASS
Band4	5	20175	25	#0	QPSK	22.73	0.87	23.60	PASS
Band4	5	20175	1	#0	16QAM	22.86	0.87	23.73	PASS
Band4	5	20175	1	#Mid	16QAM	23.05	0.87	23.92	PASS
Band4	5	20175	1	#Max	16QAM	22.83	0.87	23.70	PASS
Band4	5	20175	12	#0	16QAM	21.67	0.87	22.54	PASS
Band4	5	20175	12	#Mid	16QAM	21.79	0.87	22.66	PASS
Band4	5	20175	12	#Max	16QAM	21.75	0.87	22.62	PASS
Band4	5	20175	25	#0	16QAM	21.76	0.87	22.63	PASS
Band4	5	20375	1	#0	QPSK	23.67	0.87	24.54	PASS
Band4	5	20375	1	#Mid	QPSK	23.79	0.87	24.66	PASS
Band4	5	20375	1	#Max	QPSK	23.68	0.87	24.55	PASS
Band4	5	20375	12	#0	QPSK	22.77	0.87	23.64	PASS
Band4	5	20375	12	#Mid	QPSK	22.82	0.87	23.69	PASS
Band4	5	20375	12	#Max	QPSK	22.77	0.87	23.64	PASS
Band4	5	20375	25	#0	QPSK	22.77	0.87	23.64	PASS
Band4	5	20375	1	#0	16QAM	22.89	0.87	23.76	PASS
Band4	5	20375	1	#Mid	16QAM	23.05	0.87	23.92	PASS
Band4	5	20375	1	#Max	16QAM	22.95	0.87	23.82	PASS

Band4	5	20375	12	#0	16QAM	21.75	0.87	22.62	PASS
Band4	5	20375	12	#Mid	16QAM	21.84	0.87	22.71	PASS
Band4	5	20375	12	#Max	16QAM	21.76	0.87	22.63	PASS
Band4	5	20375	25	#0	16QAM	21.79	0.87	22.66	PASS
Band4	10	20000	1	#0	QPSK	23.85	0.87	24.72	PASS
Band4	10	20000	1	#Mid	QPSK	23.93	0.87	24.80	PASS
Band4	10	20000	1	#Max	QPSK	23.88	0.87	24.75	PASS
Band4	10	20000	25	#0	QPSK	22.91	0.87	23.78	PASS
Band4	10	20000	25	#Mid	QPSK	22.98	0.87	23.85	PASS
Band4	10	20000	25	#Max	QPSK	22.91	0.87	23.78	PASS
Band4	10	20000	50	#0	QPSK	22.95	0.87	23.82	PASS
Band4	10	20000	1	#0	16QAM	23.03	0.87	23.90	PASS
Band4	10	20000	1	#Mid	16QAM	23.07	0.87	23.94	PASS
Band4	10	20000	1	#Max	16QAM	23.14	0.87	24.01	PASS
Band4	10	20000	25	#0	16QAM	21.90	0.87	22.77	PASS
Band4	10	20000	25	#Mid	16QAM	21.97	0.87	22.84	PASS
Band4	10	20000	25	#Max	16QAM	21.90	0.87	22.77	PASS
Band4	10	20000	50	#0	16QAM	21.91	0.87	22.78	PASS
Band4	10	20175	1	#0	QPSK	23.71	0.87	24.58	PASS
Band4	10	20175	1	#Mid	QPSK	23.76	0.87	24.63	PASS
Band4	10	20175	1	#Max	QPSK	23.72	0.87	24.59	PASS
Band4	10	20175	25	#0	QPSK	22.68	0.87	23.55	PASS
Band4	10	20175	25	#Mid	QPSK	22.81	0.87	23.68	PASS
Band4	10	20175	25	#Max	QPSK	22.75	0.87	23.62	PASS
Band4	10	20175	50	#0	QPSK	22.77	0.87	23.64	PASS
Band4	10	20175	1	#0	16QAM	23.00	0.87	23.87	PASS
Band4	10	20175	1	#Mid	16QAM	23.05	0.87	23.92	PASS
Band4	10	20175	1	#Max	16QAM	23.00	0.87	23.87	PASS
Band4	10	20175	25	#0	16QAM	21.69	0.87	22.56	PASS
Band4	10	20175	25	#Mid	16QAM	21.83	0.87	22.70	PASS
Band4	10	20175	25	#Max	16QAM	21.77	0.87	22.64	PASS
Band4	10	20175	50	#0	16QAM	21.75	0.87	22.62	PASS
Band4	10	20350	1	#0	QPSK	23.76	0.87	24.63	PASS
Band4	10	20350	1	#Mid	QPSK	23.83	0.87	24.70	PASS
Band4	10	20350	1	#Max	QPSK	23.77	0.87	24.64	PASS
Band4	10	20350	25	#0	QPSK	22.78	0.87	23.65	PASS
Band4	10	20350	25	#Mid	QPSK	22.86	0.87	23.73	PASS
Band4	10	20350	25	#Max	QPSK	22.80	0.87	23.67	PASS
Band4	10	20350	50	#0	QPSK	22.82	0.87	23.69	PASS
Band4	10	20350	1	#0	16QAM	23.03	0.87	23.90	PASS
Band4	10	20350	1	#Mid	16QAM	23.12	0.87	23.99	PASS
Band4	10	20350	1	#Max	16QAM	23.03	0.87	23.90	PASS

Band4	10	20350	25	#0	16QAM	21.78	0.87	22.65	PASS
Band4	10	20350	25	#Mid	16QAM	21.86	0.87	22.73	PASS
Band4	10	20350	25	#Max	16QAM	21.80	0.87	22.67	PASS
Band4	10	20350	50	#0	16QAM	21.80	0.87	22.67	PASS
Band4	15	20025	1	#0	QPSK	23.80	0.87	24.67	PASS
Band4	15	20025	1	#Mid	QPSK	23.91	0.87	24.78	PASS
Band4	15	20025	1	#Max	QPSK	23.81	0.87	24.68	PASS
Band4	15	20025	36	#0	QPSK	22.93	0.87	23.80	PASS
Band4	15	20025	36	#Mid	QPSK	22.95	0.87	23.82	PASS
Band4	15	20025	36	#Max	QPSK	22.94	0.87	23.81	PASS
Band4	15	20025	75	#0	QPSK	22.94	0.87	23.81	PASS
Band4	15	20025	1	#0	16QAM	22.97	0.87	23.84	PASS
Band4	15	20025	1	#Mid	16QAM	23.03	0.87	23.90	PASS
Band4	15	20025	1	#Max	16QAM	22.93	0.87	23.80	PASS
Band4	15	20025	36	#0	16QAM	21.92	0.87	22.79	PASS
Band4	15	20025	36	#Mid	16QAM	21.92	0.87	22.79	PASS
Band4	15	20025	36	#Max	16QAM	21.89	0.87	22.76	PASS
Band4	15	20025	75	#0	16QAM	21.90	0.87	22.77	PASS
Band4	15	20175	1	#0	QPSK	23.70	0.87	24.57	PASS
Band4	15	20175	1	#Mid	QPSK	23.78	0.87	24.65	PASS
Band4	15	20175	1	#Max	QPSK	23.69	0.87	24.56	PASS
Band4	15	20175	36	#0	QPSK	22.73	0.87	23.60	PASS
Band4	15	20175	36	#Mid	QPSK	22.77	0.87	23.64	PASS
Band4	15	20175	36	#Max	QPSK	22.76	0.87	23.63	PASS
Band4	15	20175	75	#0	QPSK	22.78	0.87	23.65	PASS
Band4	15	20175	1	#0	16QAM	22.85	0.87	23.72	PASS
Band4	15	20175	1	#Mid	16QAM	22.96	0.87	23.83	PASS
Band4	15	20175	1	#Max	16QAM	22.99	0.87	23.86	PASS
Band4	15	20175	36	#0	16QAM	21.71	0.87	22.58	PASS
Band4	15	20175	36	#Mid	16QAM	21.81	0.87	22.68	PASS
Band4	15	20175	36	#Max	16QAM	21.77	0.87	22.64	PASS
Band4	15	20175	75	#0	16QAM	21.77	0.87	22.64	PASS
Band4	15	20325	1	#0	QPSK	23.70	0.87	24.57	PASS
Band4	15	20325	1	#Mid	QPSK	23.86	0.87	24.73	PASS
Band4	15	20325	1	#Max	QPSK	23.74	0.87	24.61	PASS
Band4	15	20325	36	#0	QPSK	22.78	0.87	23.65	PASS
Band4	15	20325	36	#Mid	QPSK	22.85	0.87	23.72	PASS
Band4	15	20325	36	#Max	QPSK	22.81	0.87	23.68	PASS
Band4	15	20325	75	#0	QPSK	22.82	0.87	23.69	PASS
Band4	15	20325	1	#0	16QAM	22.93	0.87	23.80	PASS
Band4	15	20325	1	#Mid	16QAM	23.09	0.87	23.96	PASS
Band4	15	20325	1	#Max	16QAM	23.02	0.87	23.89	PASS

Band4	15	20325	36	#0	16QAM	21.79	0.87	22.66	PASS
Band4	15	20325	36	#Mid	16QAM	21.84	0.87	22.71	PASS
Band4	15	20325	36	#Max	16QAM	21.82	0.87	22.69	PASS
Band4	15	20325	75	#0	16QAM	21.79	0.87	22.66	PASS
Band4	20	20050	1	#0	QPSK	23.70	0.87	24.57	PASS
Band4	20	20050	1	#Mid	QPSK	23.90	0.87	24.77	PASS
Band4	20	20050	1	#Max	QPSK	23.67	0.87	24.54	PASS
Band4	20	20050	50	#0	QPSK	22.98	0.87	23.85	PASS
Band4	20	20050	50	#Mid	QPSK	23.03	0.87	23.90	PASS
Band4	20	20050	50	#Max	QPSK	22.96	0.87	23.83	PASS
Band4	20	20050	100	#0	QPSK	22.96	0.87	23.83	PASS
Band4	20	20050	1	#0	16QAM	22.89	0.87	23.76	PASS
Band4	20	20050	1	#Mid	16QAM	23.16	0.87	24.03	PASS
Band4	20	20050	1	#Max	16QAM	22.95	0.87	23.82	PASS
Band4	20	20050	50	#0	16QAM	21.93	0.87	22.80	PASS
Band4	20	20050	50	#Mid	16QAM	21.99	0.87	22.86	PASS
Band4	20	20050	50	#Max	16QAM	21.93	0.87	22.80	PASS
Band4	20	20050	100	#0	16QAM	21.90	0.87	22.77	PASS
Band4	20	20175	1	#0	QPSK	23.63	0.87	24.50	PASS
Band4	20	20175	1	#Mid	QPSK	23.77	0.87	24.64	PASS
Band4	20	20175	1	#Max	QPSK	23.65	0.87	24.52	PASS
Band4	20	20175	50	#0	QPSK	22.73	0.87	23.60	PASS
Band4	20	20175	50	#Mid	QPSK	22.86	0.87	23.73	PASS
Band4	20	20175	50	#Max	QPSK	22.81	0.87	23.68	PASS
Band4	20	20175	100	#0	QPSK	22.77	0.87	23.64	PASS
Band4	20	20175	1	#0	16QAM	22.77	0.87	23.64	PASS
Band4	20	20175	1	#Mid	16QAM	23.00	0.87	23.87	PASS
Band4	20	20175	1	#Max	16QAM	22.90	0.87	23.77	PASS
Band4	20	20175	50	#0	16QAM	21.69	0.87	22.56	PASS
Band4	20	20175	50	#Mid	16QAM	21.81	0.87	22.68	PASS
Band4	20	20175	50	#Max	16QAM	21.80	0.87	22.67	PASS
Band4	20	20175	100	#0	16QAM	21.74	0.87	22.61	PASS
Band4	20	20300	1	#0	QPSK	23.60	0.87	24.47	PASS
Band4	20	20300	1	#Mid	QPSK	23.85	0.87	24.72	PASS
Band4	20	20300	1	#Max	QPSK	23.68	0.87	24.55	PASS
Band4	20	20300	50	#0	QPSK	22.79	0.87	23.66	PASS
Band4	20	20300	50	#Mid	QPSK	22.94	0.87	23.81	PASS
Band4	20	20300	50	#Max	QPSK	22.87	0.87	23.74	PASS
Band4	20	20300	100	#0	QPSK	22.83	0.87	23.70	PASS
Band4	20	20300	1	#0	16QAM	22.81	0.87	23.68	PASS
Band4	20	20300	1	#Mid	16QAM	23.09	0.87	23.96	PASS
Band4	20	20300	1	#Max	16QAM	22.91	0.87	23.78	PASS

Band4	20	20300	50	#0	16QAM	21.79	0.87	22.66	PASS
Band4	20	20300	50	#Mid	16QAM	21.91	0.87	22.78	PASS
Band4	20	20300	50	#Max	16QAM	21.86	0.87	22.73	PASS
Band4	20	20300	100	#0	16QAM	21.82	0.87	22.69	PASS

2 Frequency stability

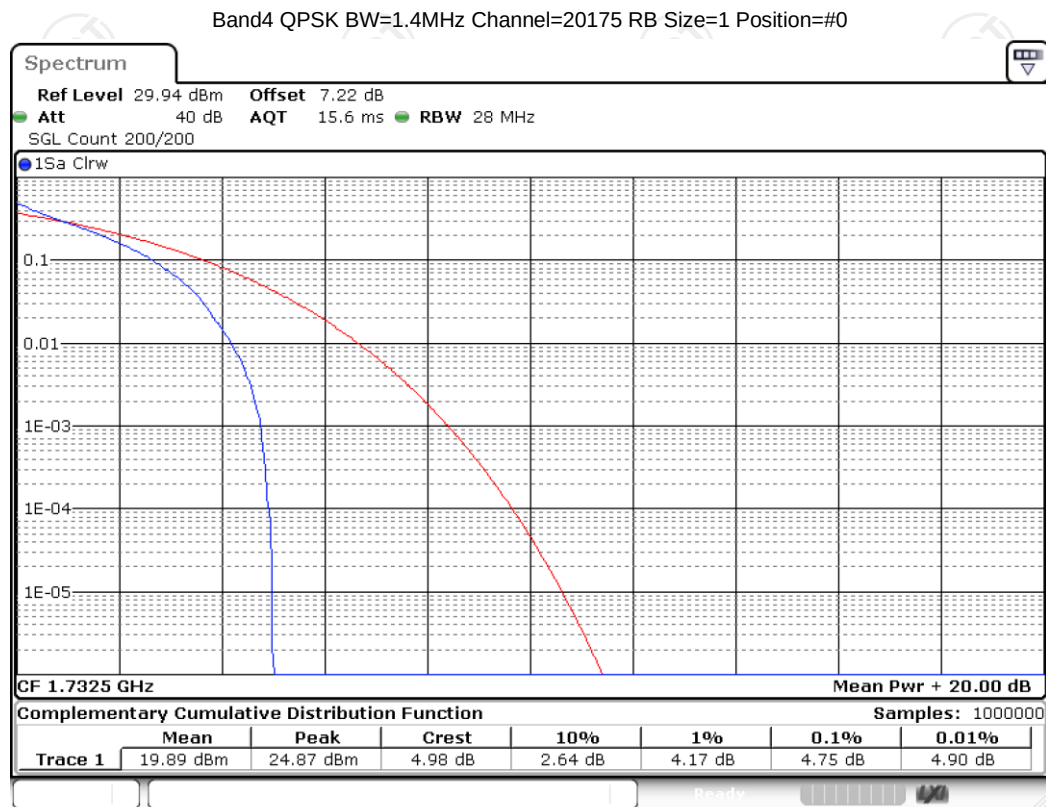
Band	Voltage [Vdc]	Temperature (°C)	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band4	VL	NT	20	20050	100	#0	QPSK	-17.57	-0.010271	±2.5	PASS
Band4	VN	NT	20	20050	100	#0	QPSK	-9.06	-0.005296	±2.5	PASS
Band4	VH	NT	20	20050	100	#0	QPSK	-9.27	-0.005419	±2.5	PASS
Band4	VL	NT	20	20175	100	#0	QPSK	-21.18	-0.012225	±2.5	PASS
Band4	VN	NT	20	20175	100	#0	QPSK	-21.53	-0.012427	±2.5	PASS
Band4	VH	NT	20	20175	100	#0	QPSK	-42.23	-0.024375	±2.5	PASS
Band4	VL	NT	20	20300	100	#0	QPSK	-4.49	-0.002559	±2.5	PASS
Band4	VN	NT	20	20300	100	#0	QPSK	6.17	0.003517	±2.5	PASS
Band4	VH	NT	20	20300	100	#0	QPSK	-22.96	-0.013088	±2.5	PASS
Band4	VL	NT	20	20050	100	#0	16QAM	11.03	0.006448	±2.5	PASS
Band4	VN	NT	20	20050	100	#0	16QAM	8.90	0.005203	±2.5	PASS
Band4	VH	NT	20	20050	100	#0	16QAM	-5.38	-0.003145	±2.5	PASS
Band4	VL	NT	20	20175	100	#0	16QAM	-11.56	-0.006672	±2.5	PASS
Band4	VN	NT	20	20175	100	#0	16QAM	-6.86	-0.003960	±2.5	PASS
Band4	VH	NT	20	20175	100	#0	16QAM	-28.88	-0.016670	±2.5	PASS
Band4	VL	NT	20	20300	100	#0	16QAM	-6.46	-0.003682	±2.5	PASS
Band4	VN	NT	20	20300	100	#0	16QAM	-9.25	-0.005273	±2.5	PASS
Band4	VH	NT	20	20300	100	#0	16QAM	-7.07	-0.004030	±2.5	PASS
Band4	NV	-30	20	20050	100	#0	QPSK	-3.38	-0.001976	±2.5	PASS
Band4	NV	-20	20	20050	100	#0	QPSK	5.77	0.003373	±2.5	PASS
Band4	NV	0	20	20050	100	#0	QPSK	-19.68	-0.011504	±2.5	PASS
Band4	NV	10	20	20050	100	#0	QPSK	5.87	0.003431	±2.5	PASS
Band4	NV	20	20	20050	100	#0	QPSK	6.05	0.003537	±2.5	PASS
Band4	NV	-30	20	20175	100	#0	QPSK	14.94	0.008623	±2.5	PASS
Band4	NV	-20	20	20175	100	#0	QPSK	13.98	0.008069	±2.5	PASS
Band4	NV	0	20	20175	100	#0	QPSK	7.15	0.004127	±2.5	PASS
Band4	NV	10	20	20175	100	#0	QPSK	5.59	0.003227	±2.5	PASS
Band4	NV	20	20	20175	100	#0	QPSK	-6.28	-0.003625	±2.5	PASS
Band4	NV	-30	20	20300	100	#0	QPSK	-8.22	-0.004686	±2.5	PASS
Band4	NV	-20	20	20300	100	#0	QPSK	-7.69	-0.004384	±2.5	PASS
Band4	NV	0	20	20300	100	#0	QPSK	-6.69	-0.003813	±2.5	PASS
Band4	NV	10	20	20300	100	#0	QPSK	-6.99	-0.003984	±2.5	PASS
Band4	NV	20	20	20300	100	#0	QPSK	-9.79	-0.005581	±2.5	PASS

Band4	NV	-30	20	20050	100	#0	16QAM	-7.21	-0.004215	±2.5	PASS
Band4	NV	-20	20	20050	100	#0	16QAM	-7.92	-0.004630	±2.5	PASS
Band4	NV	0	20	20050	100	#0	16QAM	-9.65	-0.005641	±2.5	PASS
Band4	NV	10	20	20050	100	#0	16QAM	-14.55	-0.008505	±2.5	PASS
Band4	NV	20	20	20050	100	#0	16QAM	-34.05	-0.019904	±2.5	PASS
Band4	NV	-30	20	20175	100	#0	16QAM	-20.32	-0.011729	±2.5	PASS
Band4	NV	-20	20	20175	100	#0	16QAM	-22.98	-0.013264	±2.5	PASS
Band4	NV	0	20	20175	100	#0	16QAM	-25.83	-0.014909	±2.5	PASS
Band4	NV	10	20	20175	100	#0	16QAM	-29.37	-0.016952	±2.5	PASS
Band4	NV	20	20	20175	100	#0	16QAM	-30.34	-0.017512	±2.5	PASS
Band4	NV	-30	20	20300	100	#0	16QAM	-6.51	-0.003711	±2.5	PASS
Band4	NV	-20	20	20300	100	#0	16QAM	-4.80	-0.002736	±2.5	PASS
Band4	NV	0	20	20300	100	#0	16QAM	4.22	0.002406	±2.5	PASS
Band4	NV	10	20	20300	100	#0	16QAM	3.60	0.002052	±2.5	PASS
Band4	NV	20	20	20300	100	#0	16QAM	-6.09	-0.003471	±2.5	PASS

3 Peak-to-Average Ratio

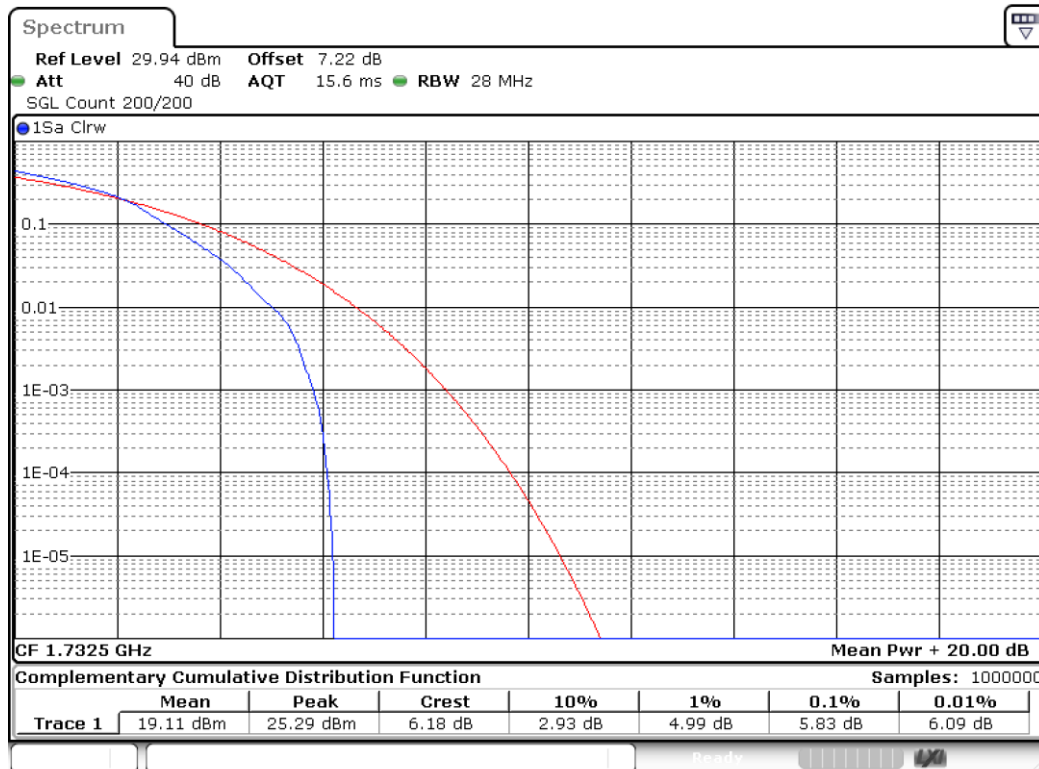
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band4	1.4	19957	1	#0	QPSK	5.28	13	PASS
Band4	1.4	19957	1	#0	16QAM	6.29	13	PASS
Band4	1.4	20175	1	#0	QPSK	4.75	13	PASS
Band4	1.4	20175	1	#0	16QAM	5.83	13	PASS
Band4	1.4	20393	1	#0	QPSK	4.96	13	PASS
Band4	1.4	20393	1	#0	16QAM	6.06	13	PASS
Band4	3	19965	1	#0	QPSK	5.28	13	PASS
Band4	3	19965	1	#0	16QAM	6.35	13	PASS
Band4	3	20175	1	#0	QPSK	4.87	13	PASS
Band4	3	20175	1	#0	16QAM	5.94	13	PASS
Band4	3	20385	1	#0	QPSK	4.93	13	PASS
Band4	3	20385	1	#0	16QAM	5.94	13	PASS
Band4	5	19975	1	#0	QPSK	5.25	13	PASS
Band4	5	19975	1	#0	16QAM	6.32	13	PASS
Band4	5	20175	1	#0	QPSK	4.78	13	PASS
Band4	5	20175	1	#0	16QAM	5.74	13	PASS
Band4	5	20375	1	#0	QPSK	4.75	13	PASS
Band4	5	20375	1	#0	16QAM	5.77	13	PASS
Band4	10	20000	1	#0	QPSK	5.16	13	PASS
Band4	10	20000	1	#0	16QAM	6.32	13	PASS
Band4	10	20175	1	#0	QPSK	4.81	13	PASS
Band4	10	20175	1	#0	16QAM	5.86	13	PASS
Band4	10	20350	1	#0	QPSK	4.52	13	PASS
Band4	10	20350	1	#0	16QAM	5.48	13	PASS

Band4	15	20025	1	#0	QPSK	5.22	13	PASS
Band4	15	20025	1	#0	16QAM	6.26	13	PASS
Band4	15	20175	1	#0	QPSK	4.96	13	PASS
Band4	15	20175	1	#0	16QAM	6.00	13	PASS
Band4	15	20325	1	#0	QPSK	4.46	13	PASS
Band4	15	20325	1	#0	16QAM	5.42	13	PASS
Band4	20	20050	1	#0	QPSK	5.22	13	PASS
Band4	20	20050	1	#0	16QAM	6.38	13	PASS
Band4	20	20175	1	#0	QPSK	5.10	13	PASS
Band4	20	20175	1	#0	16QAM	6.12	13	PASS
Band4	20	20300	1	#0	QPSK	4.55	13	PASS
Band4	20	20300	1	#0	16QAM	5.48	13	PASS



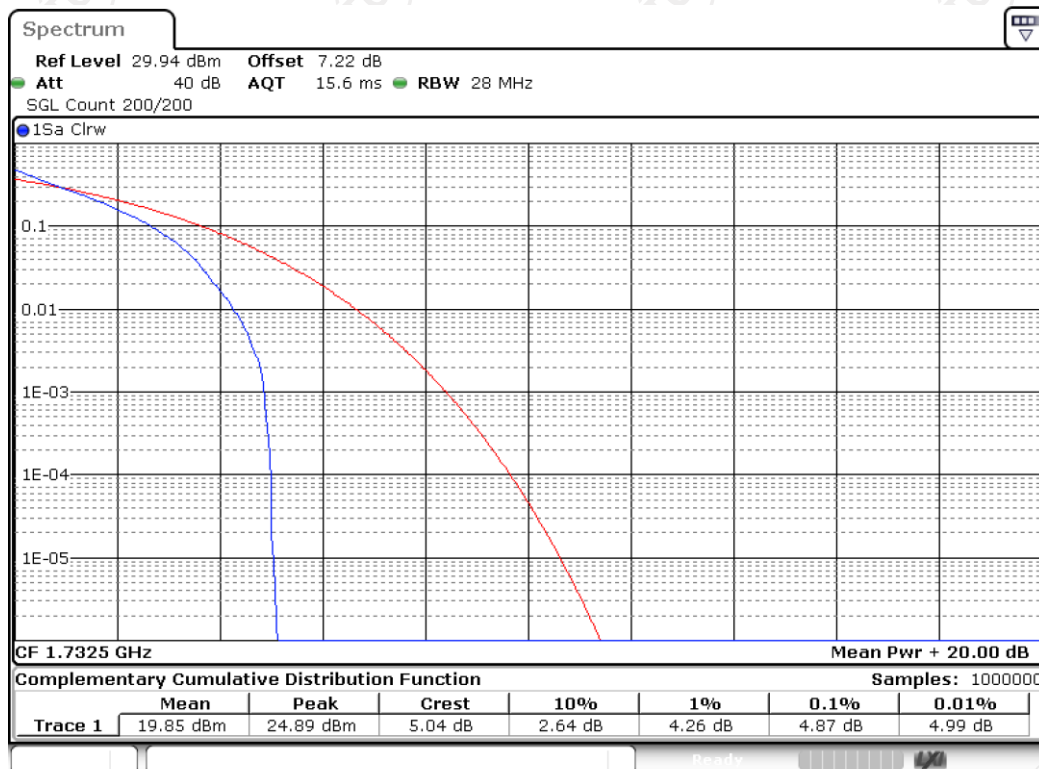
Date: 7.JUN.2023 10:14:37

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



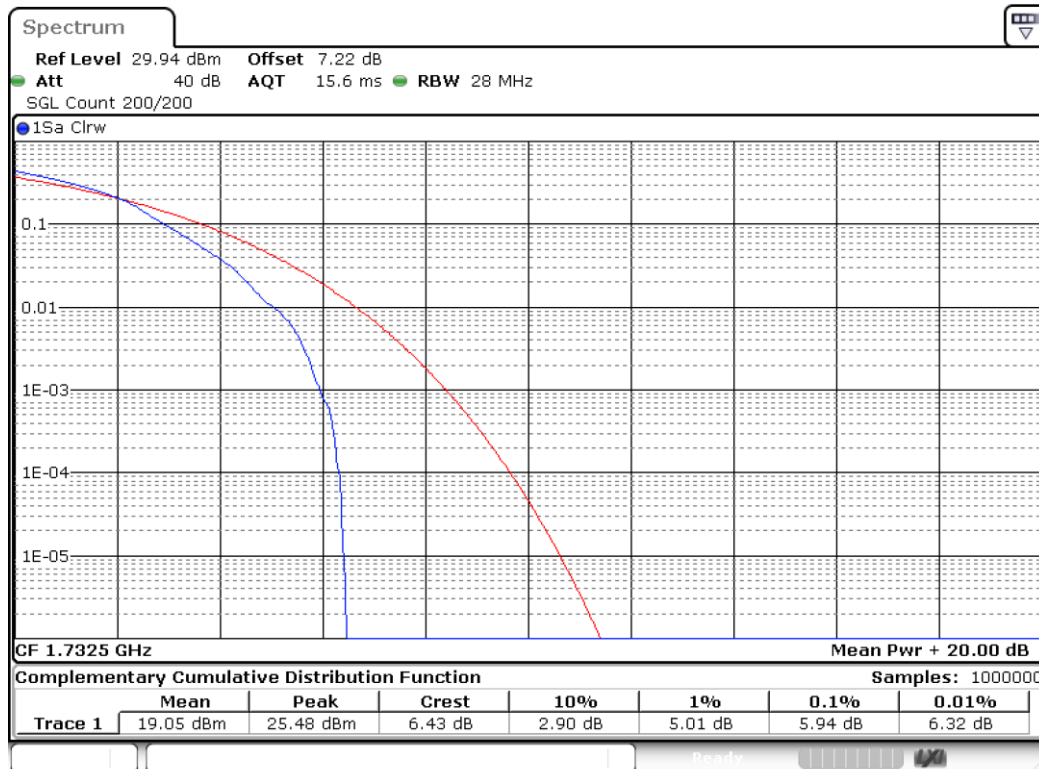
Date: 7.JUN.2023 10:14:53

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



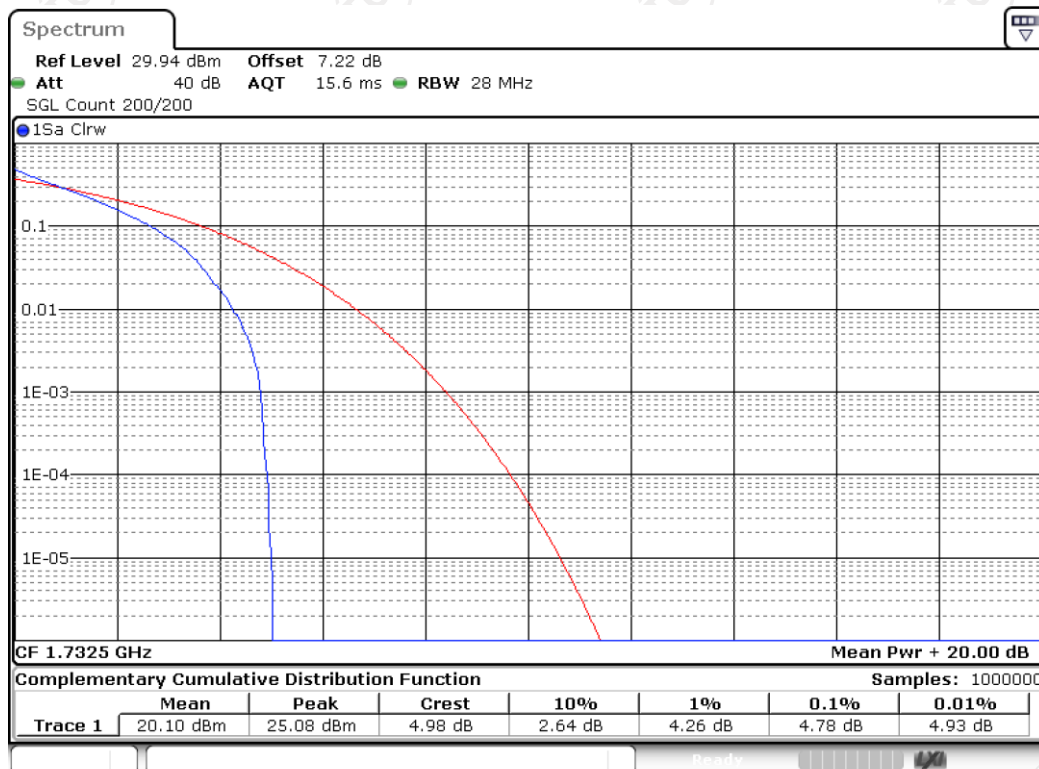
Date: 7.JUN.2023 10:16:17

Band4 16QAM BW=3MHz Channel=20175 RB Size=1 Position=#0



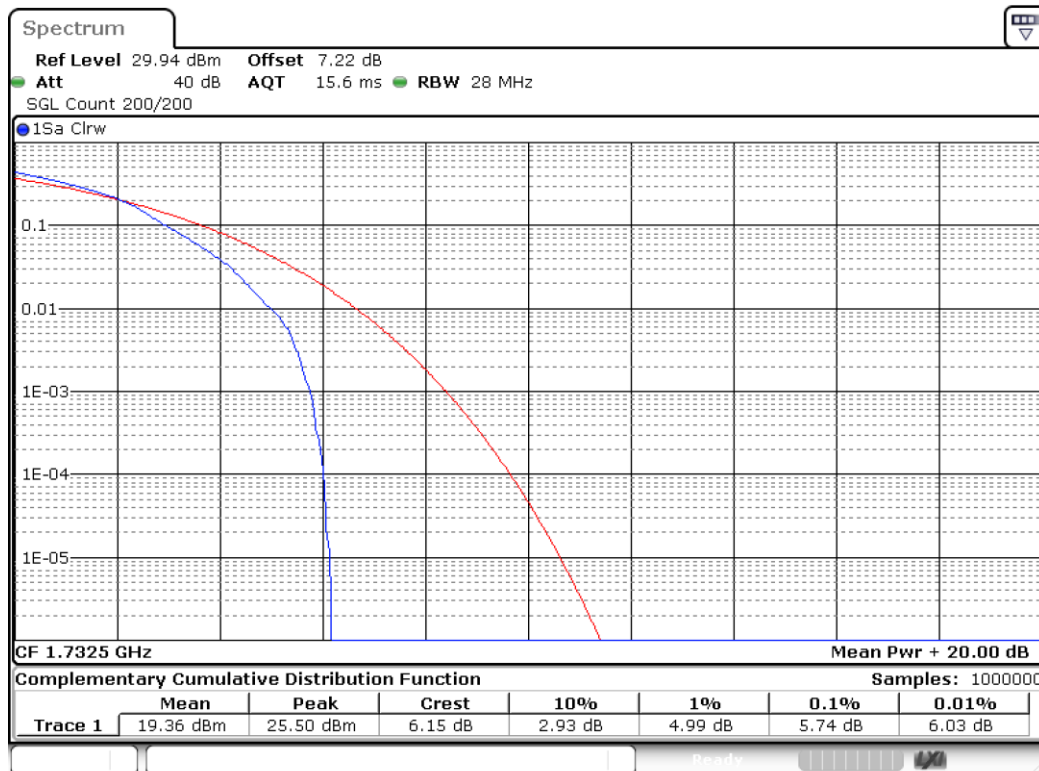
Date: 7.JUN.2023 10:16:34

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



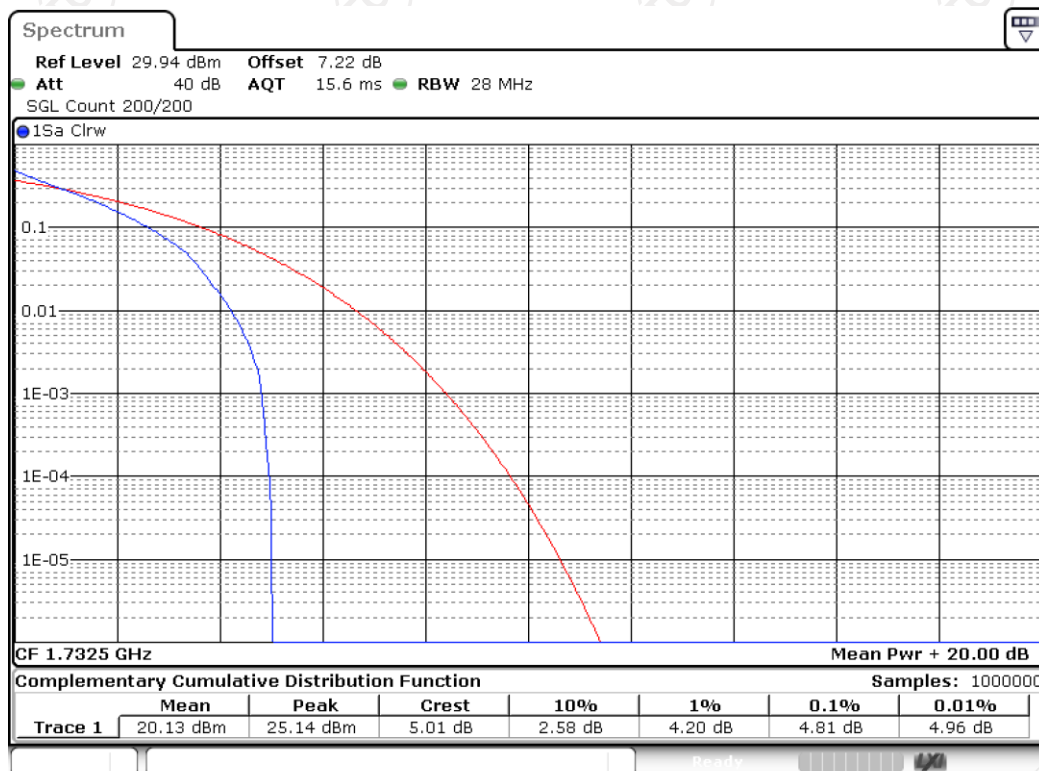
Date: 7.JUN.2023 10:17:58

Band4 16QAM BW=5MHz Channel=20175 RB Size=1 Position=#0



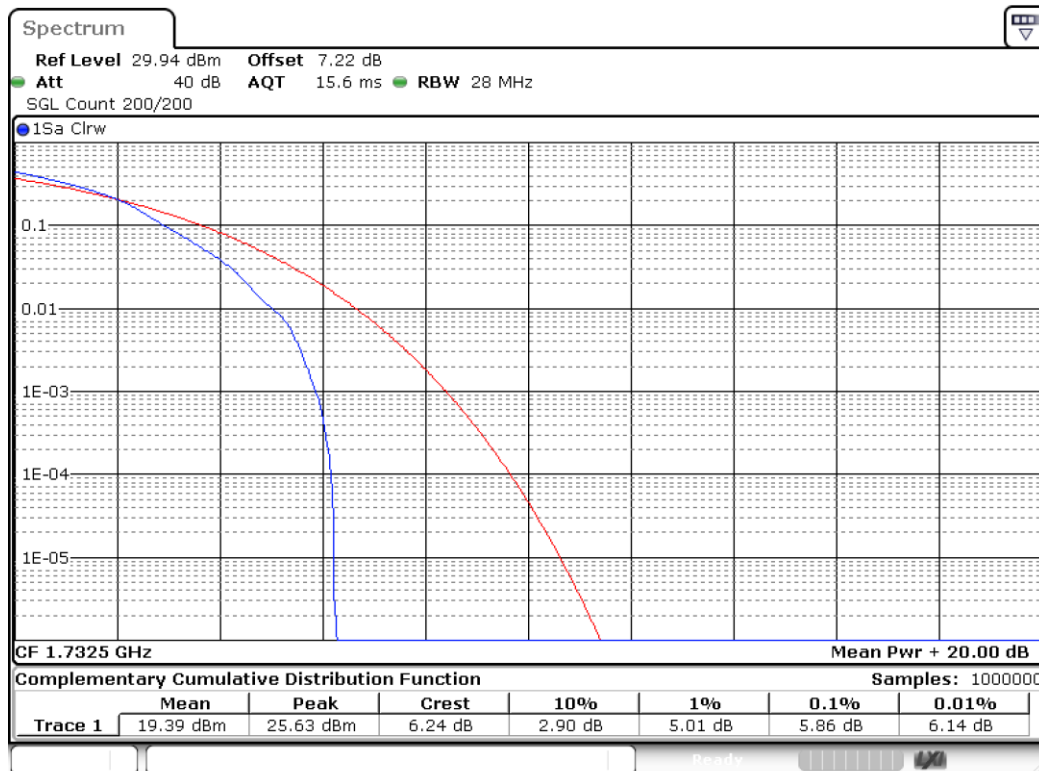
Date: 7.JUN.2023 10:18:15

Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



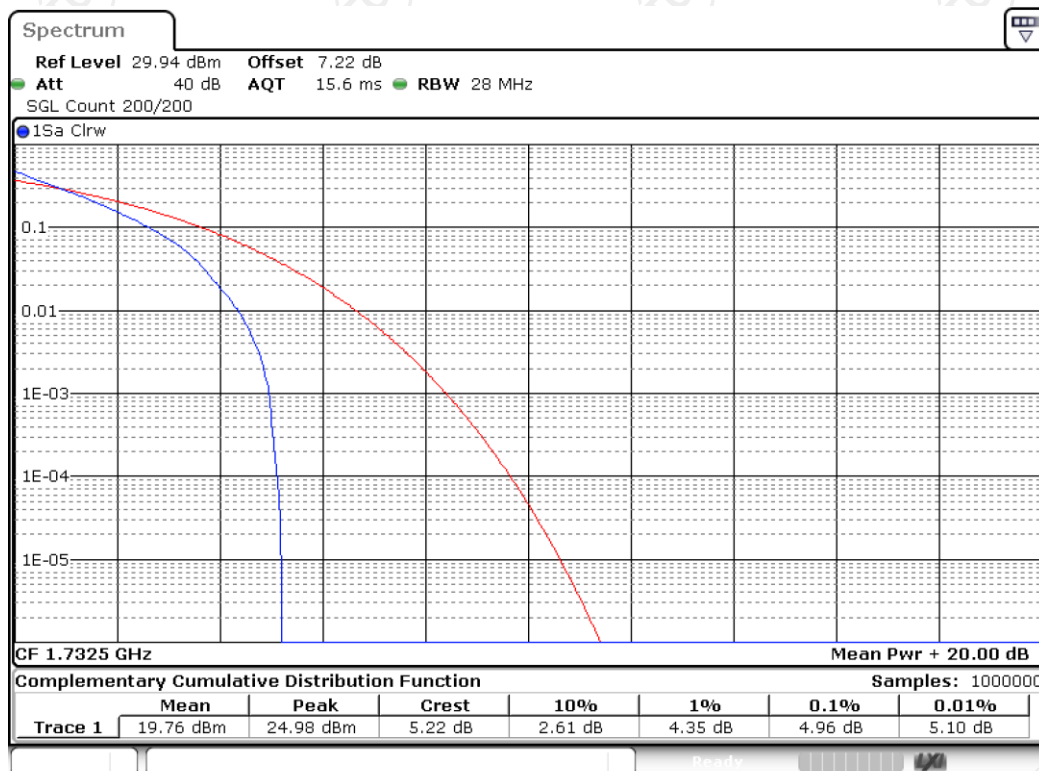
Date: 7.JUN.2023 10:19:39

Band4 16QAM BW=10MHz Channel=20175 RB Size=1 Position=#0



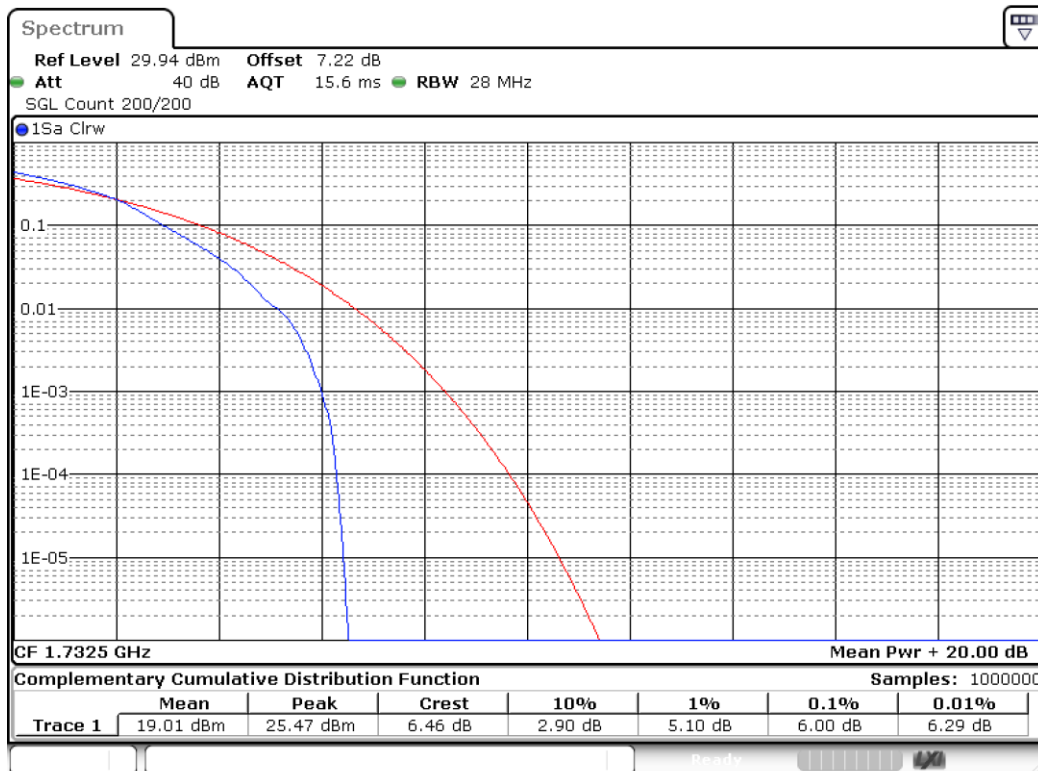
Date: 7.JUN.2023 10:19:55

Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



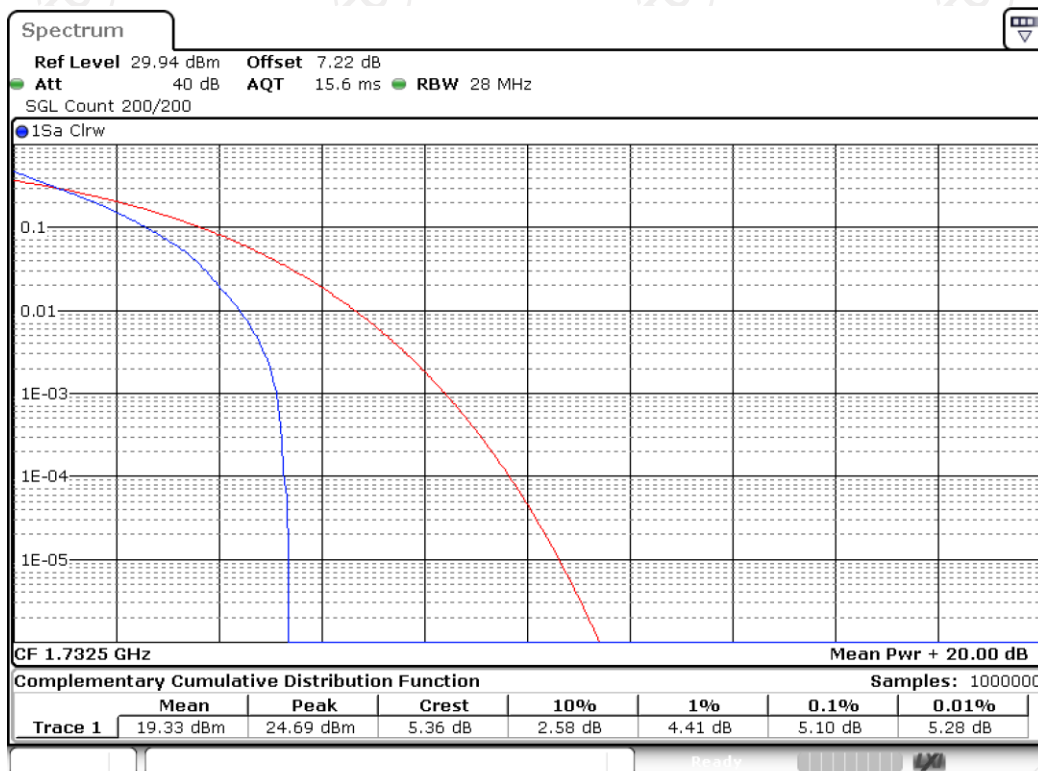
Date: 7.JUN.2023 10:21:20

Band4 16QAM BW=15MHz Channel=20175 RB Size=1 Position=#0



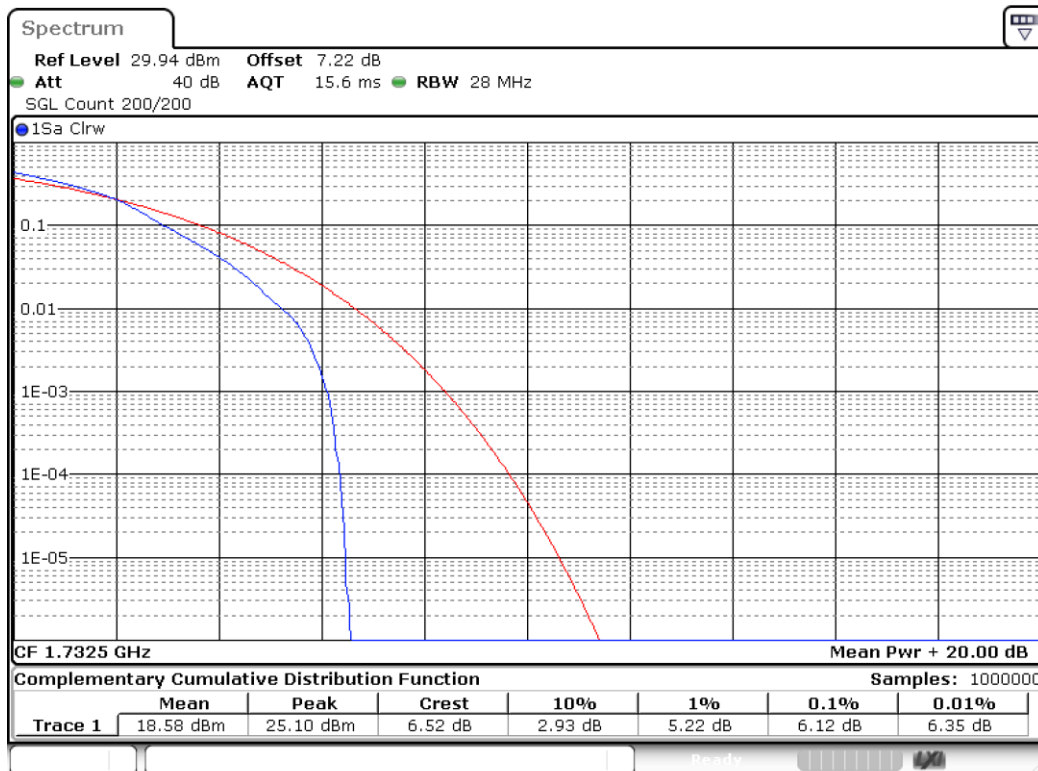
Date: 7.JUN.2023 10:21:36

Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



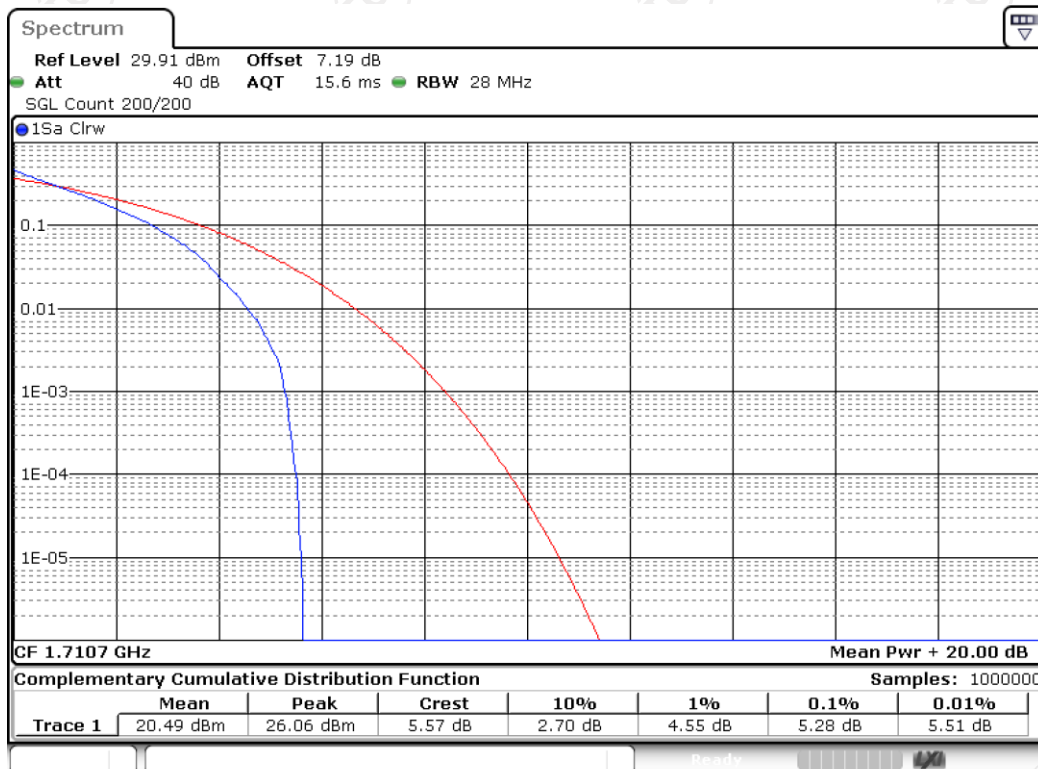
Date: 7.JUN.2023 10:23:00

Band4 16QAM BW=20MHz Channel=20175 RB Size=1 Position=#0



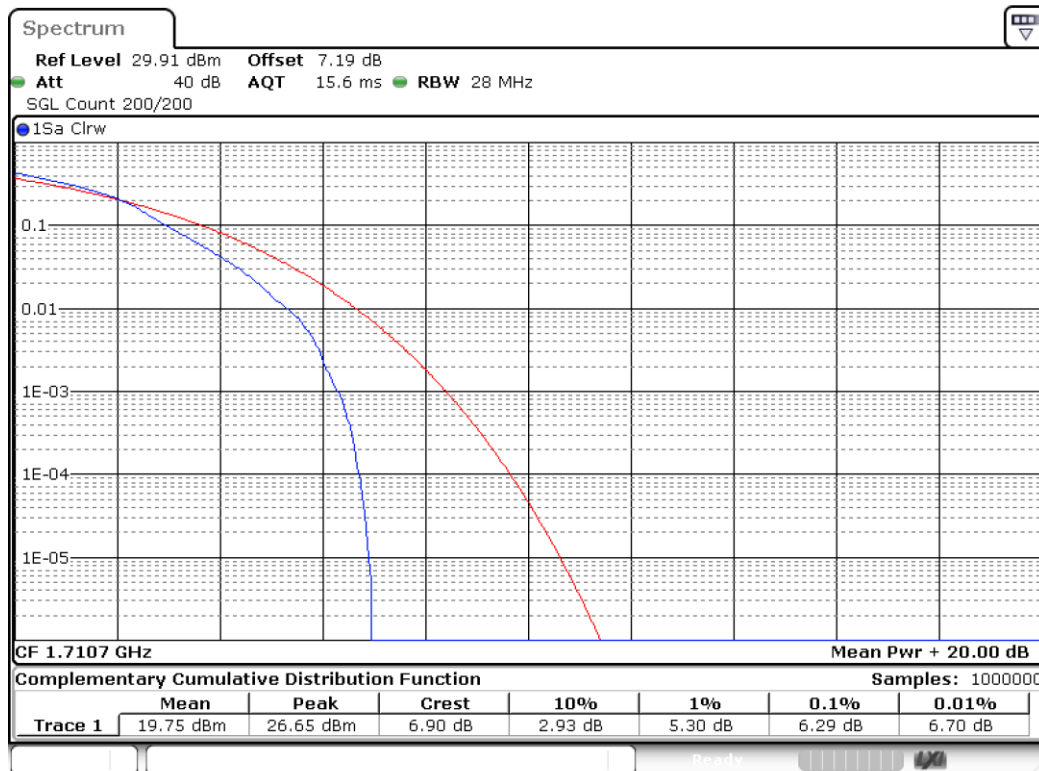
Date: 7.JUN.2023 10:23:16

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



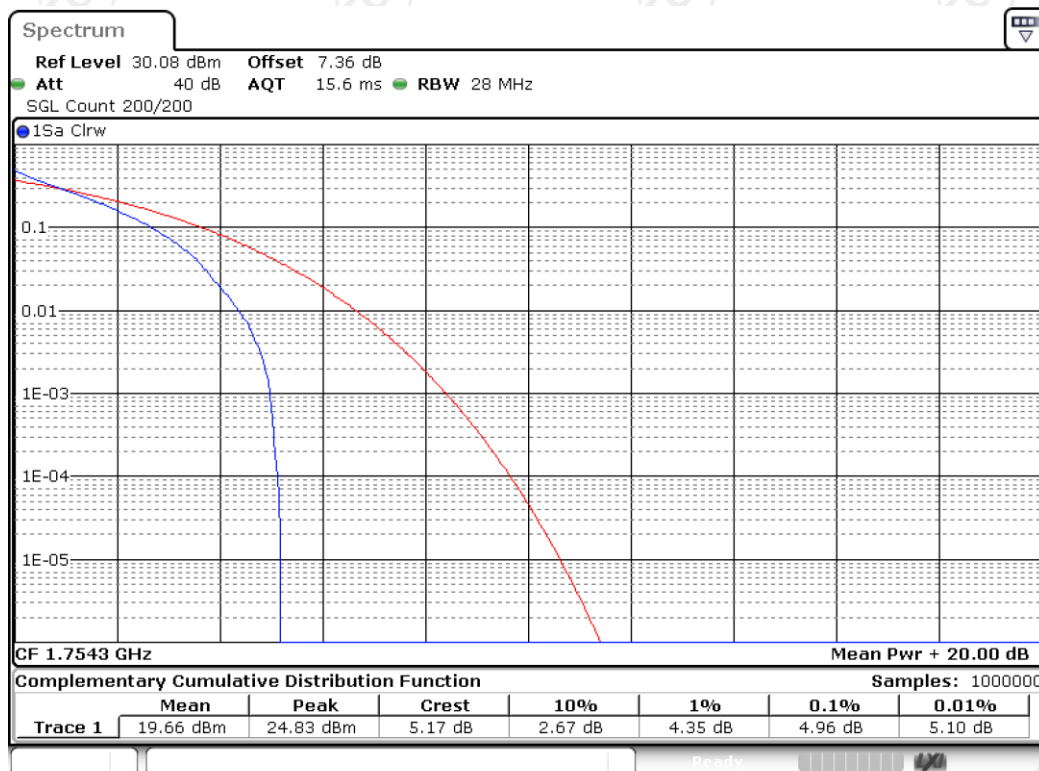
Date: 7.JUN.2023 10:14:03

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



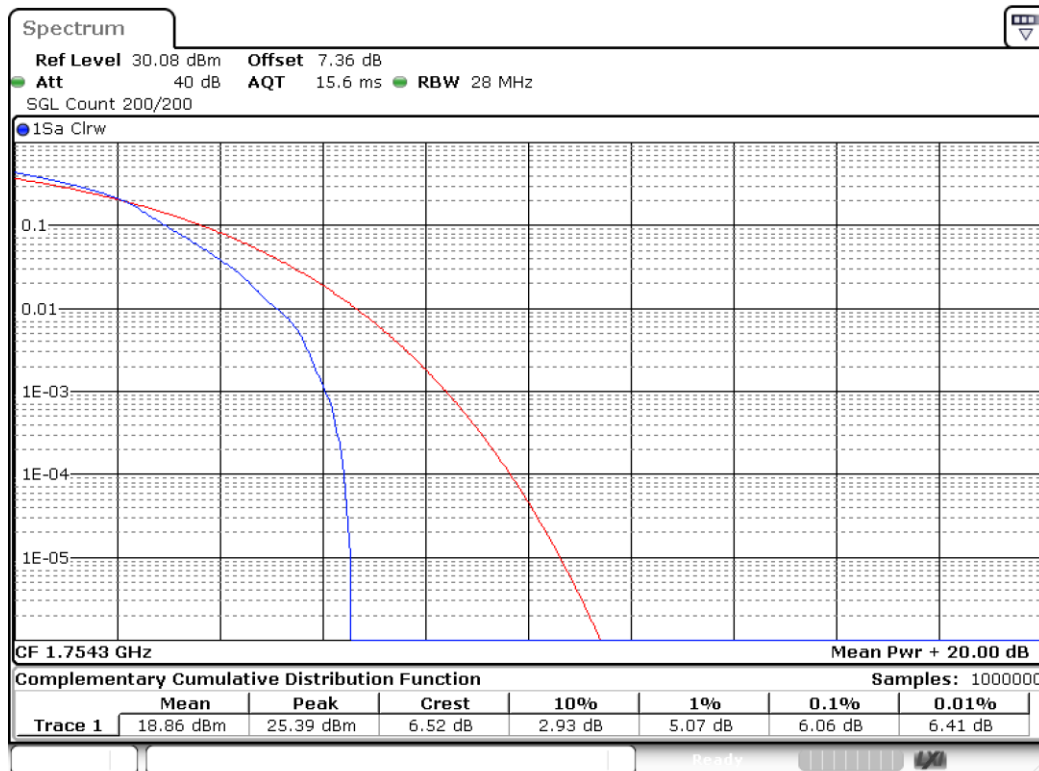
Date: 7.JUN.2023 10:14:20

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



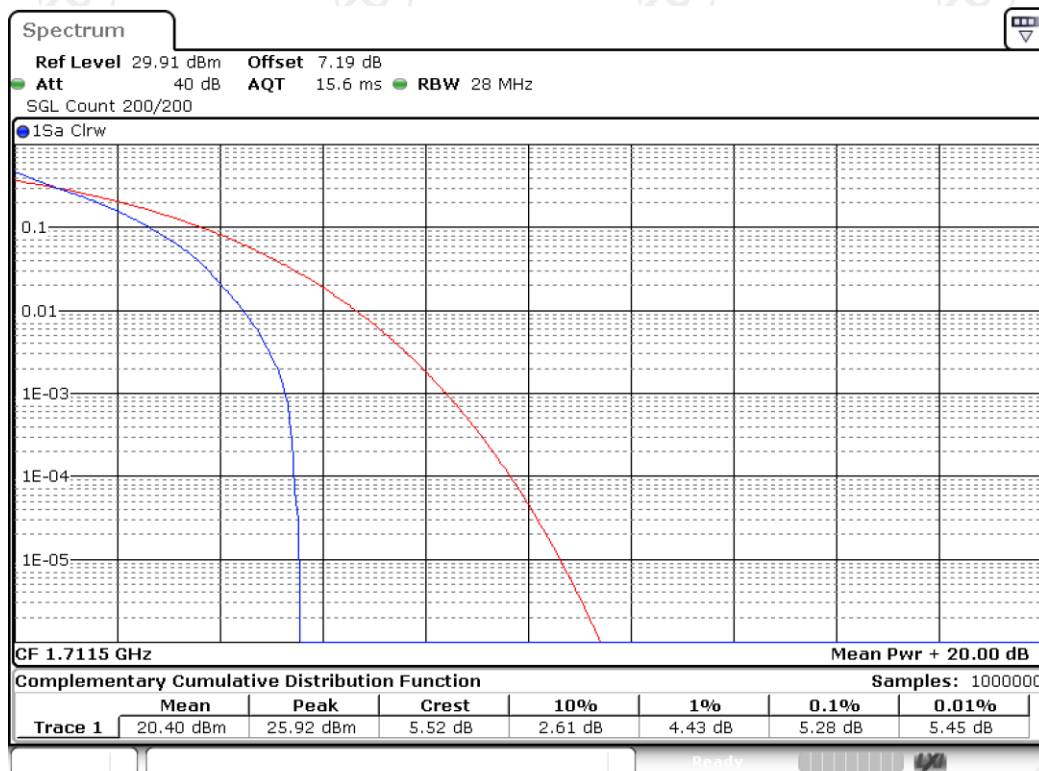
Date: 7.JUN.2023 10:15:10

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=1 Position=#0



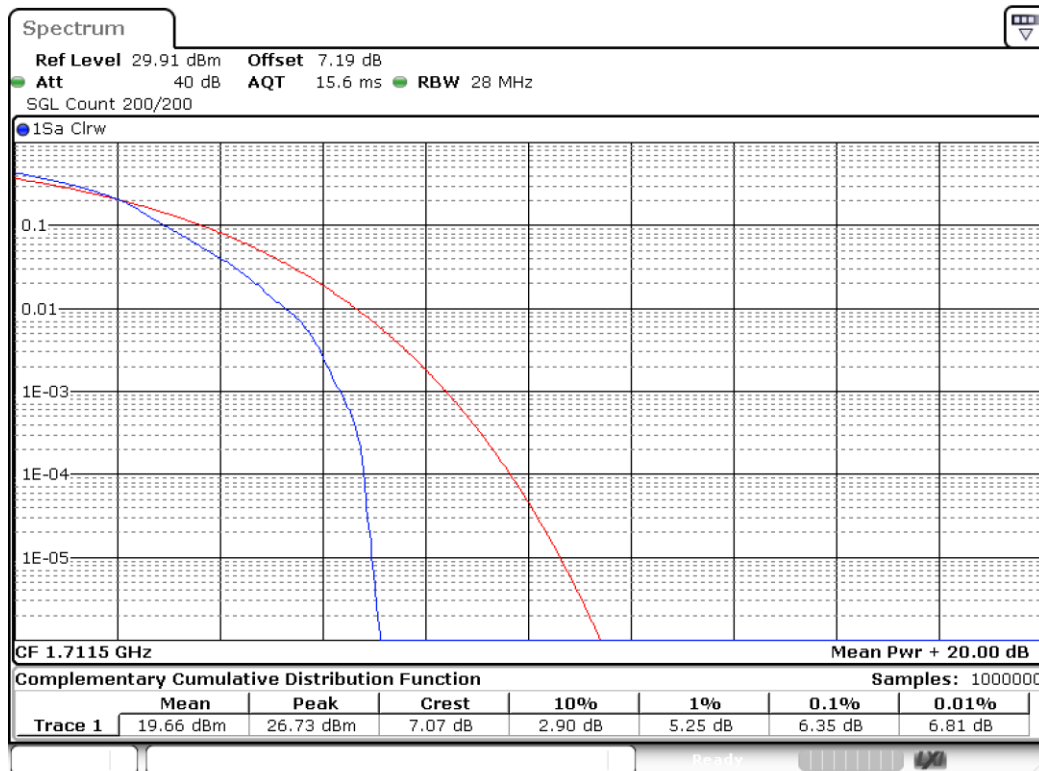
Date: 7.JUN.2023 10:15:27

Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



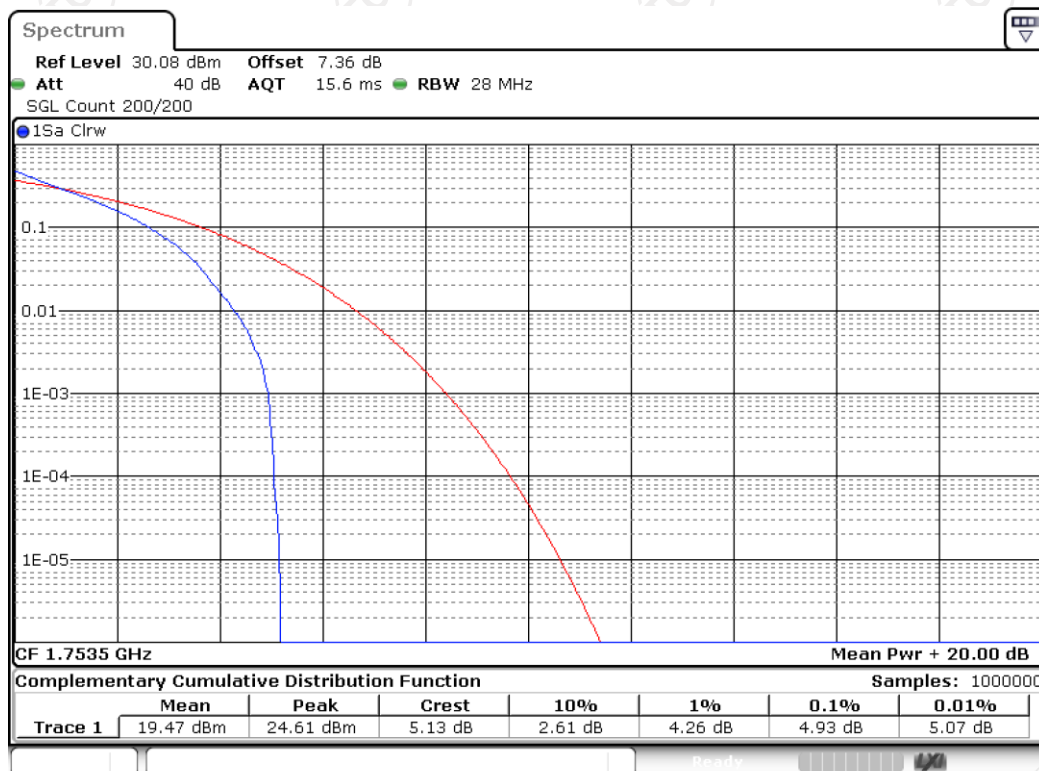
Date: 7.JUN.2023 10:15:44

Band4 16QAM BW=3MHz Channel=19965 RB Size=1 Position=#0



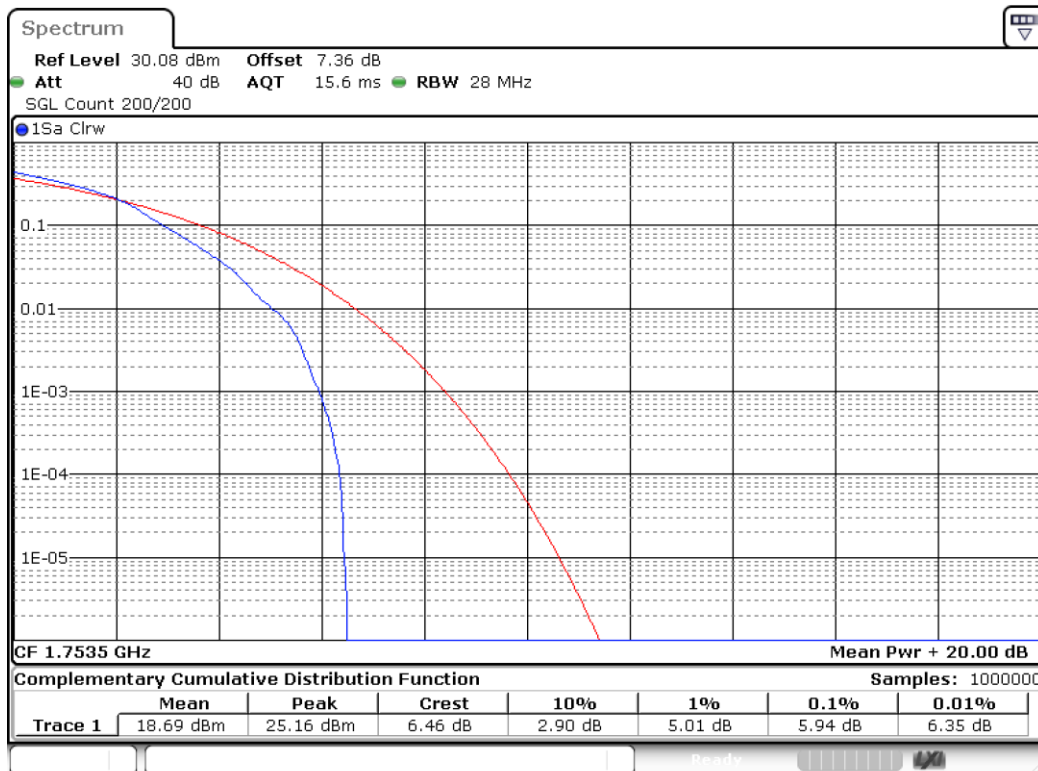
Date: 7.JUN.2023 10:16:00

Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



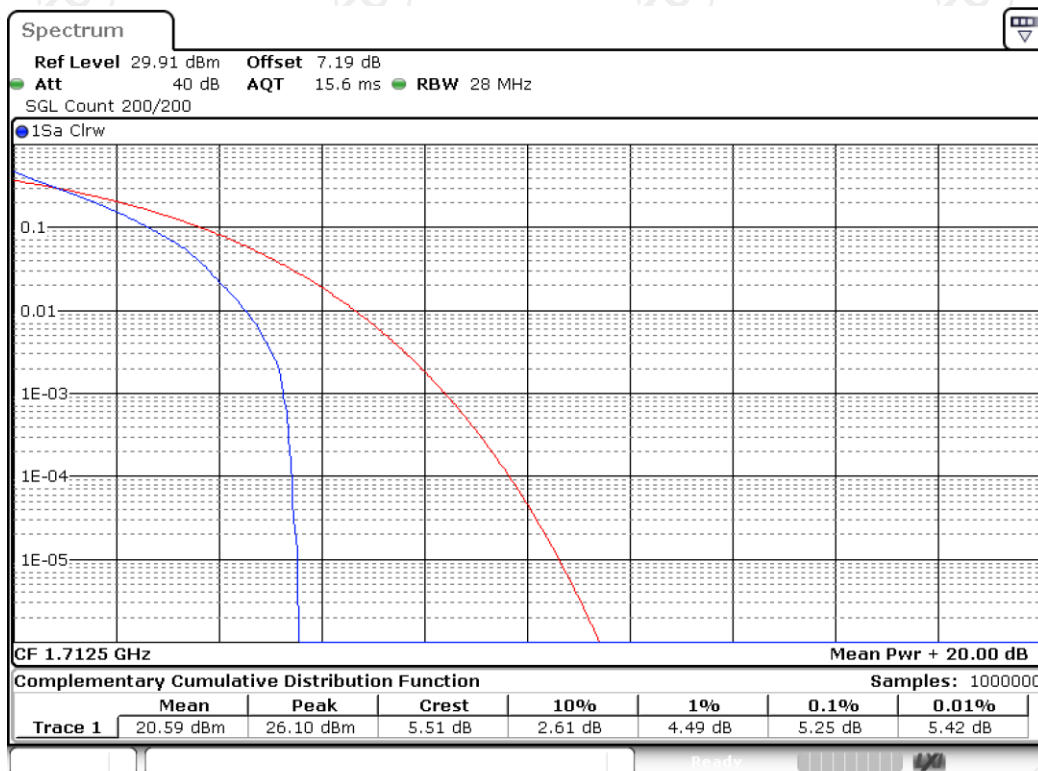
Date: 7.JUN.2023 10:16:51

Band4 16QAM BW=3MHz Channel=20385 RB Size=1 Position=#0



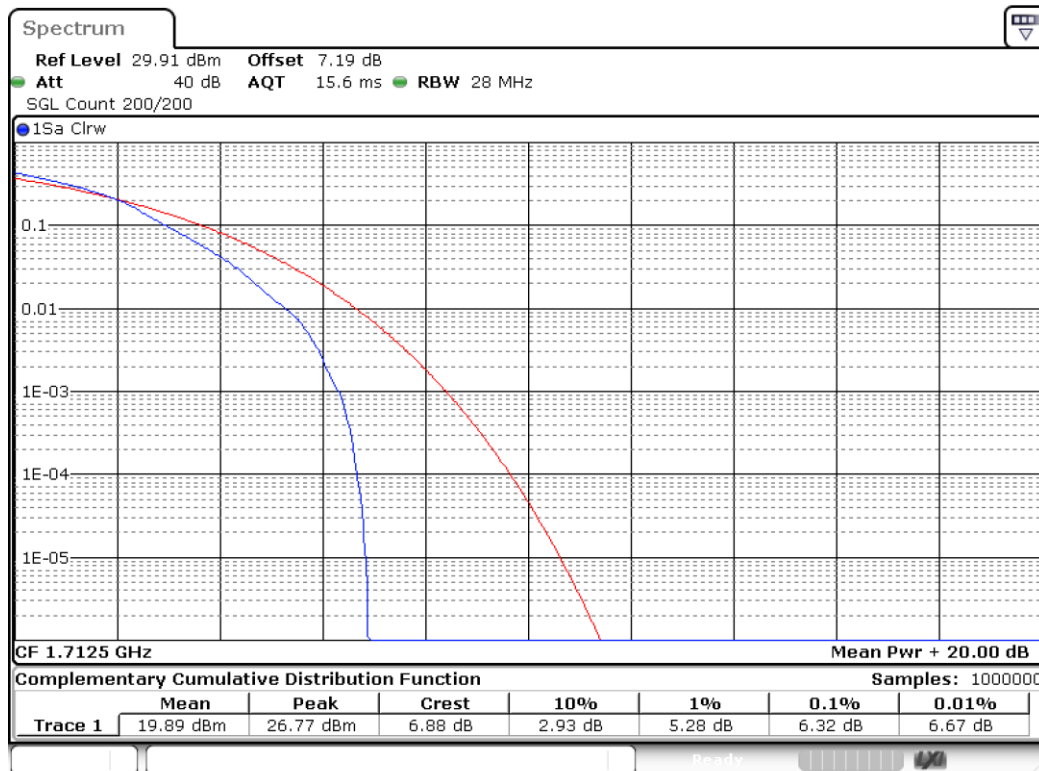
Date: 7.JUN.2023 10:17:07

Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



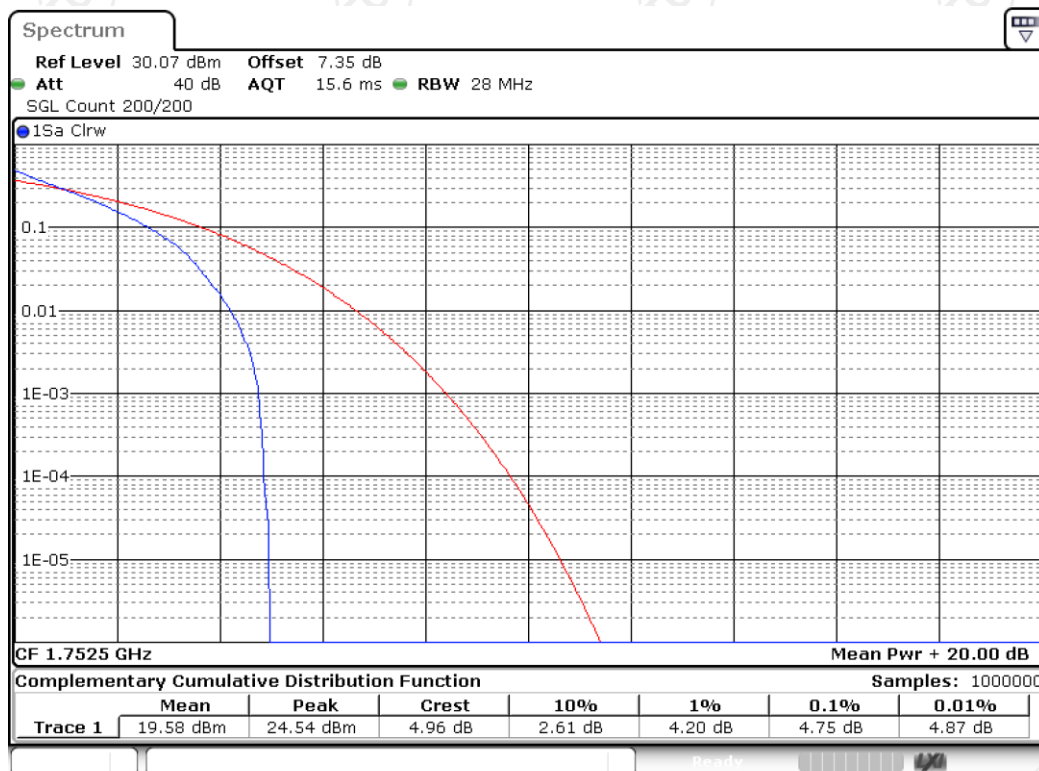
Date: 7.JUN.2023 10:17:25

Band4 16QAM BW=5MHz Channel=19975 RB Size=1 Position=#0



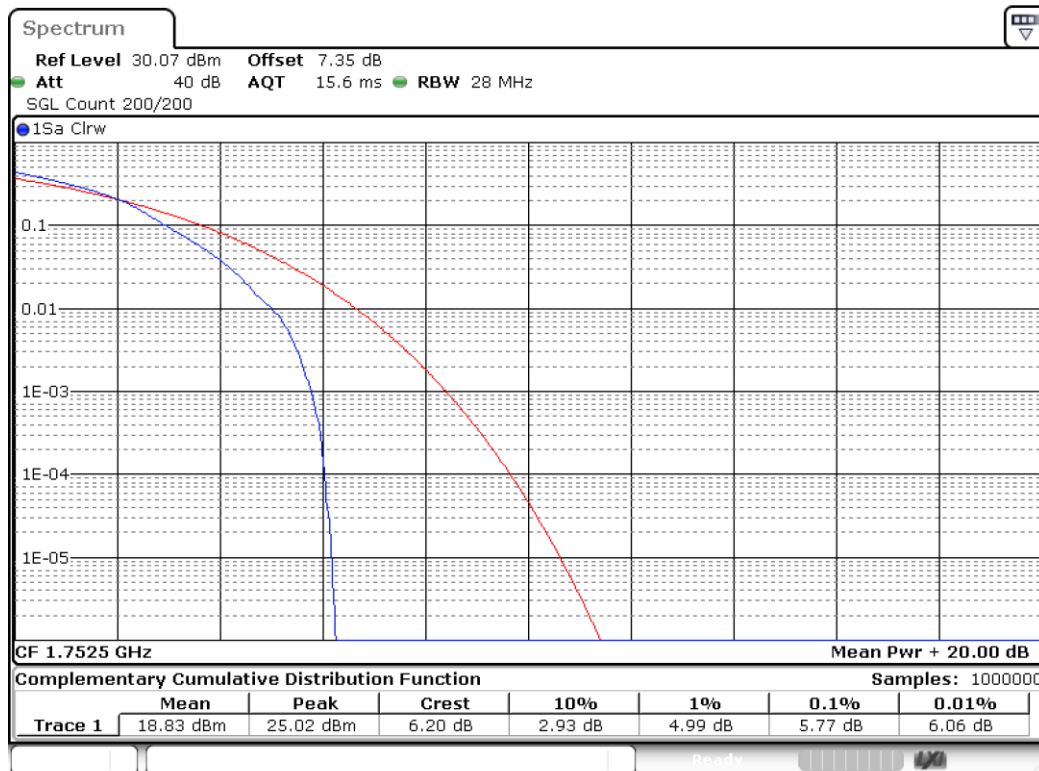
Date: 7.JUN.2023 10:17:41

Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



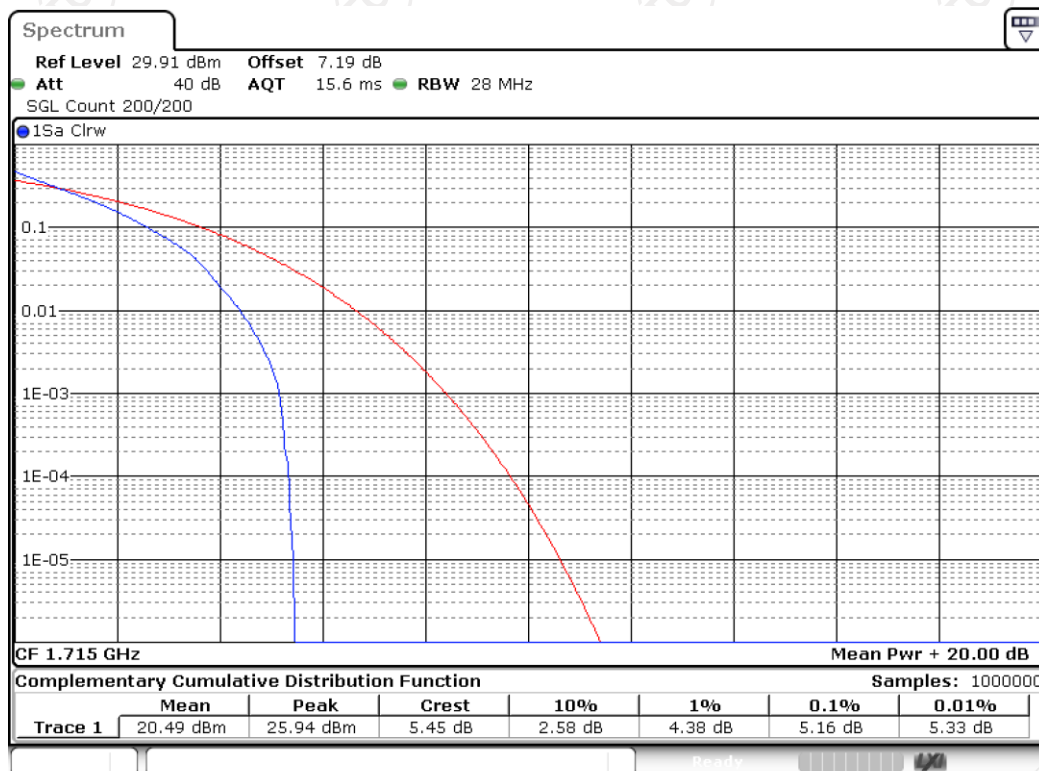
Date: 7.JUN.2023 10:18:31

Band4 16QAM BW=5MHz Channel=20375 RB Size=1 Position=#0



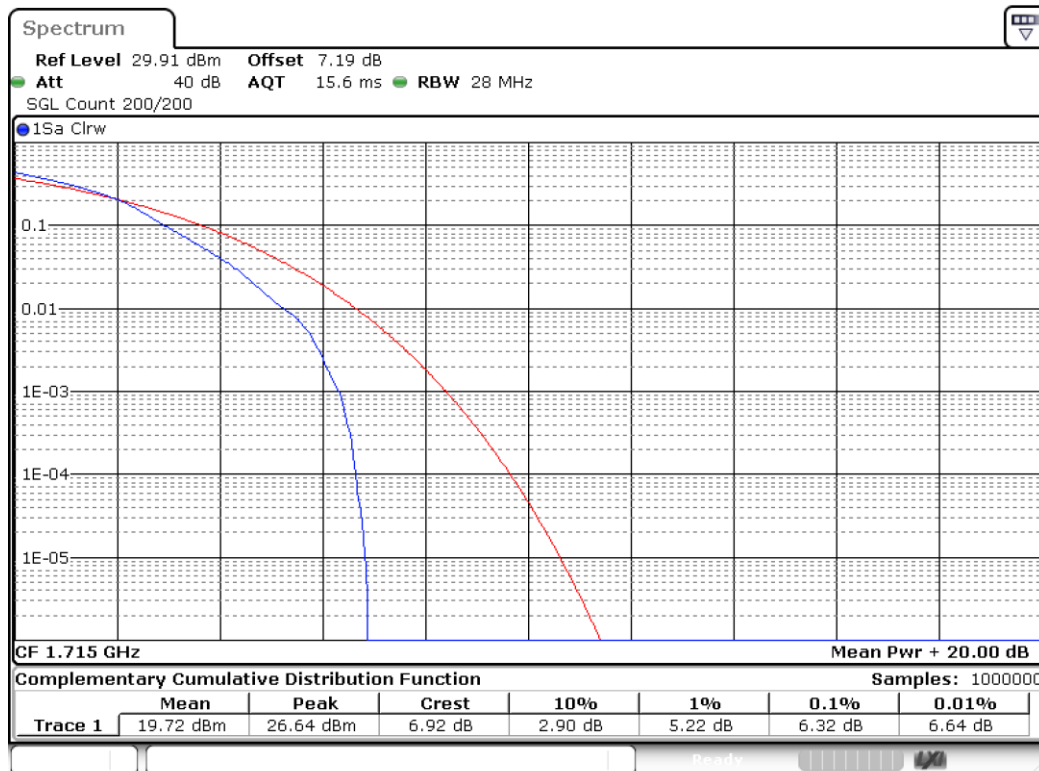
Date: 7.JUN.2023 10:18:48

Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



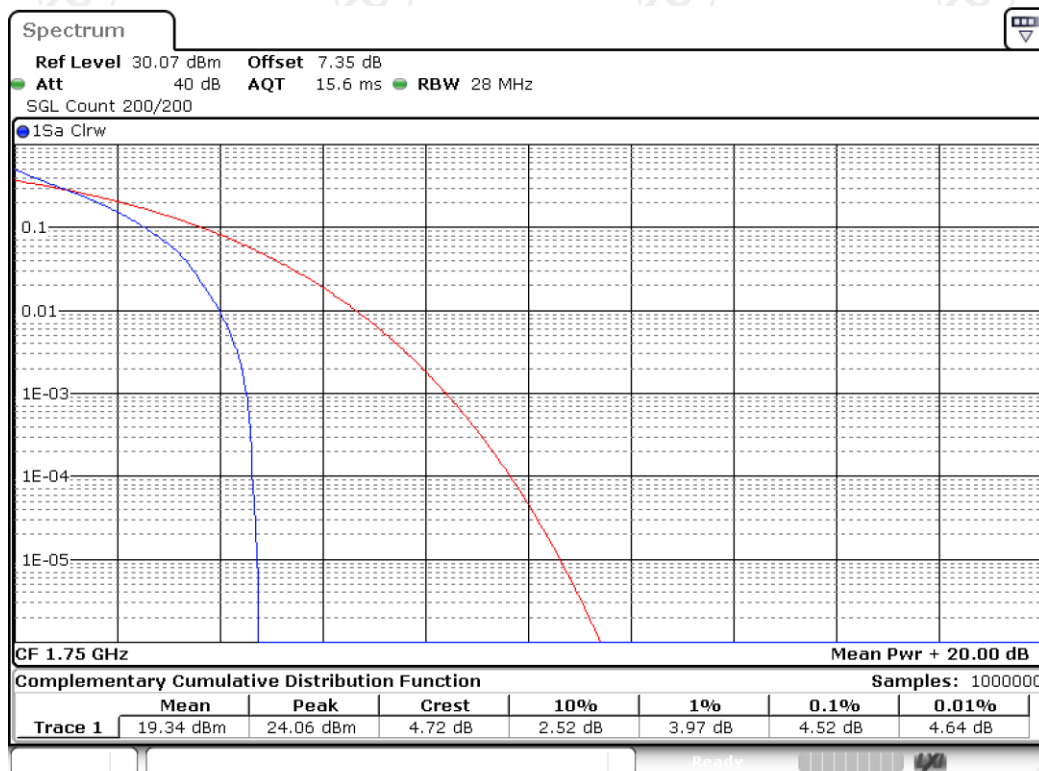
Date: 7.JUN.2023 10:19:05

Band4 16QAM BW=10MHz Channel=20000 RB Size=1 Position=#0



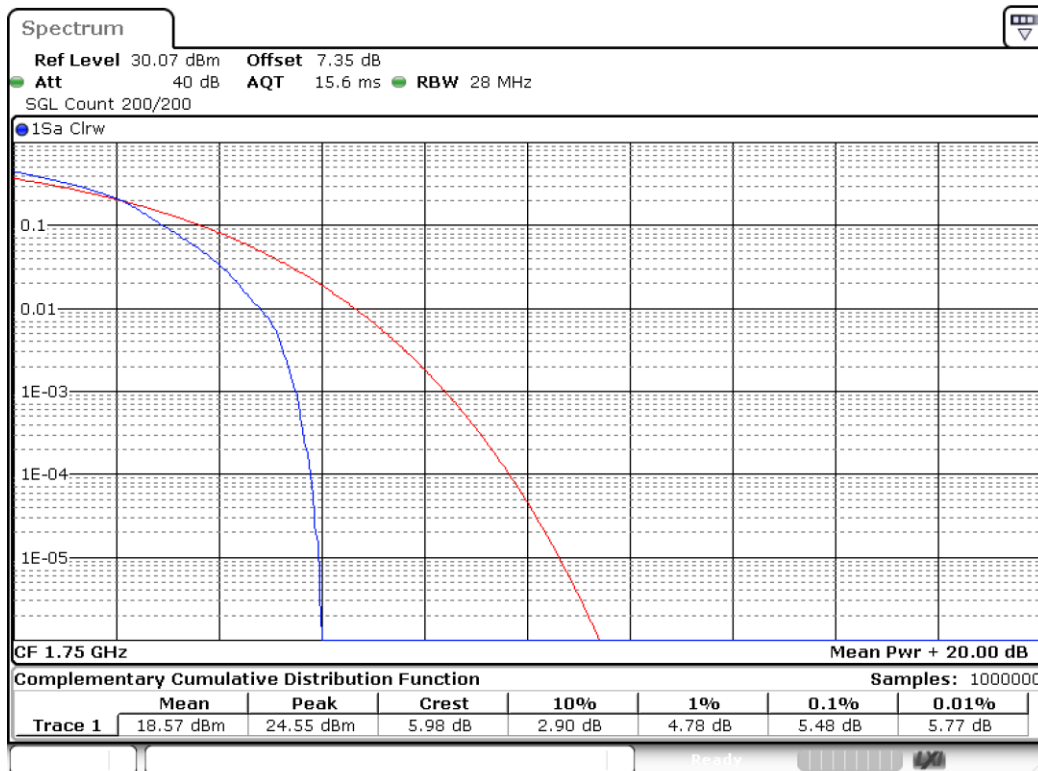
Date: 7.JUN.2023 10:19:22

Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



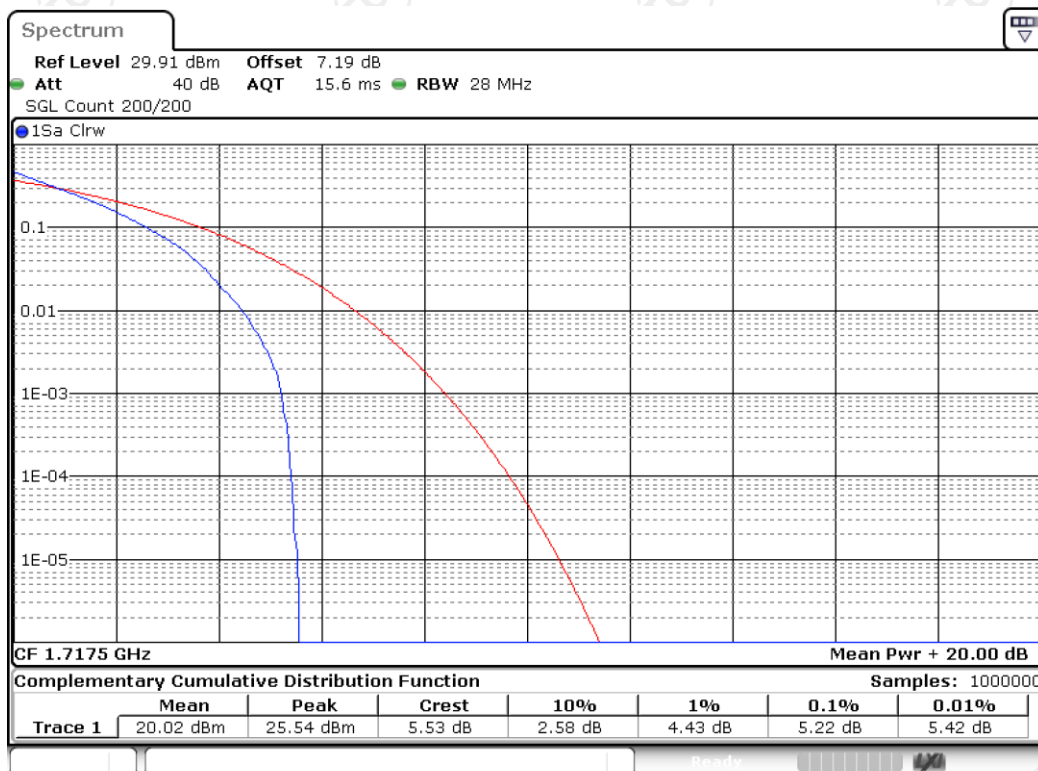
Date: 7.JUN.2023 10:20:12

Band4 16QAM BW=10MHz Channel=20350 RB Size=1 Position=#0



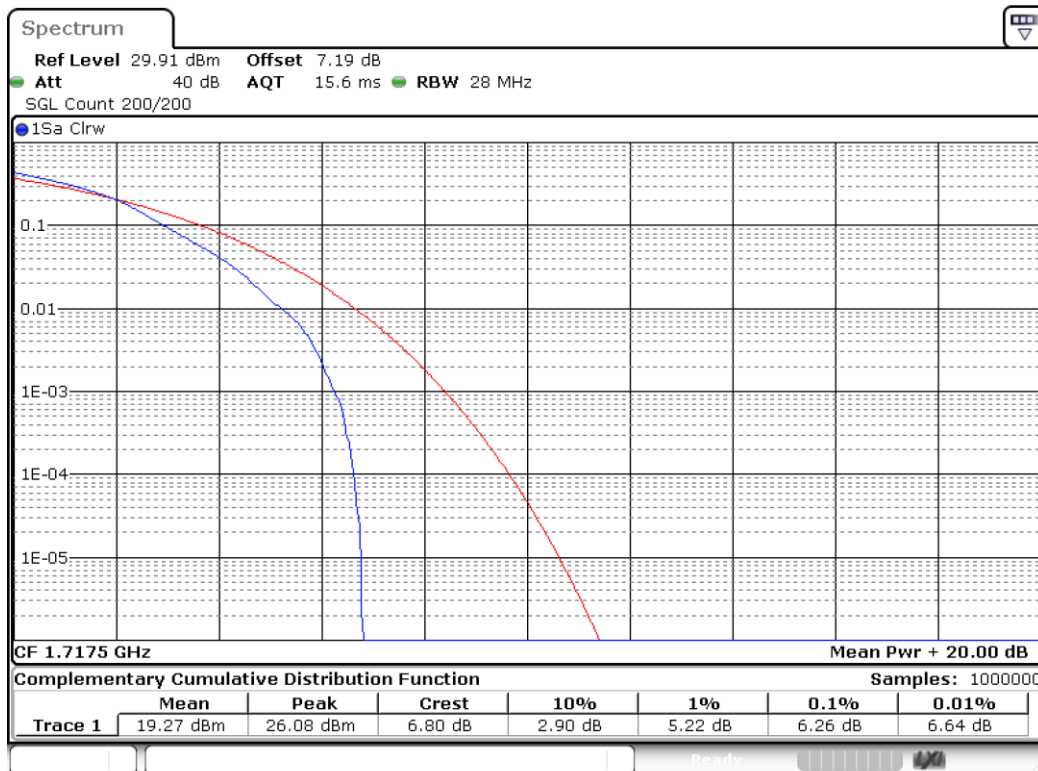
Date: 7.JUN.2023 10:20:29

Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



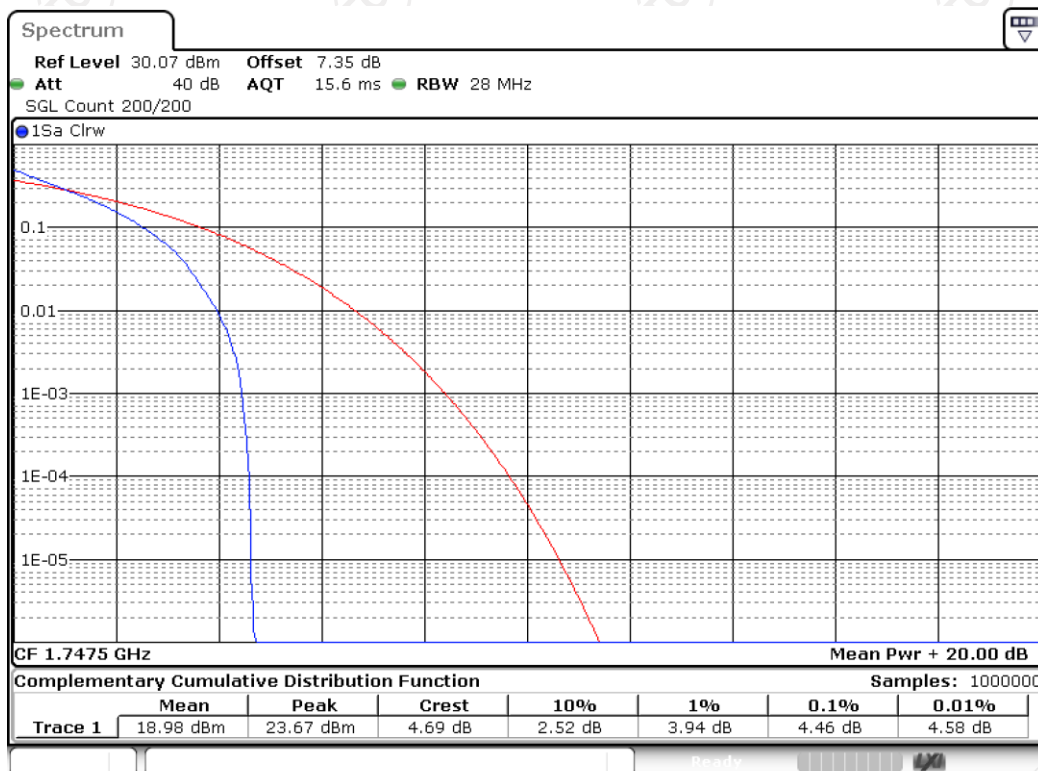
Date: 7.JUN.2023 10:20:46

Band4 16QAM BW=15MHz Channel=20025 RB Size=1 Position=#0



Date: 7.JUN.2023 10:21:03

Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



Date: 7.JUN.2023 10:21:53