

1 Conducted output power

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	EIRP (dBm)	Verdict
Band4	1.4	19957	1	#0	QPSK	22.23	22.33	PASS
Band4	1.4	19957	1	#Mid	QPSK	22.25	22.35	PASS
Band4	1.4	19957	1	#Max	QPSK	22.29	22.39	PASS
Band4	1.4	19957	3	#0	QPSK	22.25	22.35	PASS
Band4	1.4	19957	3	#Mid	QPSK	22.33	22.43	PASS
Band4	1.4	19957	3	#Max	QPSK	22.27	22.37	PASS
Band4	1.4	19957	6	#0	QPSK	21.25	21.35	PASS
Band4	1.4	19957	1	#0	16QAM	21.81	21.91	PASS
Band4	1.4	19957	1	#Mid	16QAM	21.81	21.91	PASS
Band4	1.4	19957	1	#Max	16QAM	21.76	21.86	PASS
Band4	1.4	19957	3	#0	16QAM	21.41	21.51	PASS
Band4	1.4	19957	3	#Mid	16QAM	21.46	21.56	PASS
Band4	1.4	19957	3	#Max	16QAM	21.49	21.59	PASS
Band4	1.4	19957	6	#0	16QAM	19.93	20.03	PASS
Band4	1.4	20175	1	#0	QPSK	22.43	22.53	PASS
Band4	1.4	20175	1	#Mid	QPSK	22.45	22.55	PASS
Band4	1.4	20175	1	#Max	QPSK	22.40	22.50	PASS
Band4	1.4	20175	3	#0	QPSK	22.14	22.24	PASS
Band4	1.4	20175	3	#Mid	QPSK	22.22	22.32	PASS
Band4	1.4	20175	3	#Max	QPSK	22.15	22.25	PASS
Band4	1.4	20175	6	#0	QPSK	21.14	21.24	PASS
Band4	1.4	20175	1	#0	16QAM	21.53	21.63	PASS
Band4	1.4	20175	1	#Mid	16QAM	21.55	21.65	PASS
Band4	1.4	20175	1	#Max	16QAM	21.52	21.62	PASS
Band4	1.4	20175	3	#0	16QAM	21.27	21.37	PASS
Band4	1.4	20175	3	#Mid	16QAM	21.28	21.38	PASS
Band4	1.4	20175	3	#Max	16QAM	21.34	21.44	PASS
Band4	1.4	20175	6	#0	16QAM	19.93	20.03	PASS
Band4	1.4	20393	1	#0	QPSK	22.25	22.35	PASS
Band4	1.4	20393	1	#Mid	QPSK	22.25	22.35	PASS
Band4	1.4	20393	1	#Max	QPSK	22.29	22.39	PASS
Band4	1.4	20393	3	#0	QPSK	22.09	22.19	PASS
Band4	1.4	20393	3	#Mid	QPSK	22.15	22.25	PASS
Band4	1.4	20393	3	#Max	QPSK	22.10	22.20	PASS
Band4	1.4	20393	6	#0	QPSK	21.01	21.11	PASS
Band4	1.4	20393	1	#0	16QAM	21.48	21.58	PASS
Band4	1.4	20393	1	#Mid	16QAM	21.49	21.59	PASS
Band4	1.4	20393	1	#Max	16QAM	21.27	21.37	PASS
Band4	1.4	20393	3	#0	16QAM	21.50	21.60	PASS
Band4	1.4	20393	3	#Mid	16QAM	21.41	21.51	PASS

Band4	1.4	20393	3	#Max	16QAM	21.34	21.44	PASS
Band4	1.4	20393	6	#0	16QAM	20.02	20.12	PASS
Band4	3	19965	1	#0	QPSK	22.43	22.53	PASS
Band4	3	19965	1	#Mid	QPSK	22.47	22.57	PASS
Band4	3	19965	1	#Max	QPSK	22.39	22.49	PASS
Band4	3	19965	8	#0	QPSK	21.17	21.27	PASS
Band4	3	19965	8	#Mid	QPSK	21.26	21.36	PASS
Band4	3	19965	8	#Max	QPSK	21.24	21.34	PASS
Band4	3	19965	15	#0	QPSK	21.21	21.31	PASS
Band4	3	19965	1	#0	16QAM	21.53	21.63	PASS
Band4	3	19965	1	#Mid	16QAM	21.57	21.67	PASS
Band4	3	19965	1	#Max	16QAM	21.43	21.53	PASS
Band4	3	19965	8	#0	16QAM	20.25	20.35	PASS
Band4	3	19965	8	#Mid	16QAM	20.30	20.40	PASS
Band4	3	19965	8	#Max	16QAM	20.83	20.93	PASS
Band4	3	19965	15	#0	16QAM	20.20	20.30	PASS
Band4	3	20175	1	#0	QPSK	22.17	22.27	PASS
Band4	3	20175	1	#Mid	QPSK	22.06	22.16	PASS
Band4	3	20175	1	#Max	QPSK	22.11	22.21	PASS
Band4	3	20175	8	#0	QPSK	21.14	21.24	PASS
Band4	3	20175	8	#Mid	QPSK	21.22	21.32	PASS
Band4	3	20175	8	#Max	QPSK	21.21	21.31	PASS
Band4	3	20175	15	#0	QPSK	21.17	21.27	PASS
Band4	3	20175	1	#0	16QAM	21.73	21.83	PASS
Band4	3	20175	1	#Mid	16QAM	21.66	21.76	PASS
Band4	3	20175	1	#Max	16QAM	21.71	21.81	PASS
Band4	3	20175	8	#0	16QAM	20.74	20.84	PASS
Band4	3	20175	8	#Mid	16QAM	20.32	20.42	PASS
Band4	3	20175	8	#Max	16QAM	20.35	20.45	PASS
Band4	3	20175	15	#0	16QAM	20.29	20.39	PASS
Band4	3	20385	1	#0	QPSK	22.18	22.28	PASS
Band4	3	20385	1	#Mid	QPSK	22.23	22.33	PASS
Band4	3	20385	1	#Max	QPSK	22.19	22.29	PASS
Band4	3	20385	8	#0	QPSK	21.24	21.34	PASS
Band4	3	20385	8	#Mid	QPSK	21.27	21.37	PASS
Band4	3	20385	8	#Max	QPSK	21.14	21.24	PASS
Band4	3	20385	15	#0	QPSK	21.13	21.23	PASS
Band4	3	20385	1	#0	16QAM	21.48	21.58	PASS
Band4	3	20385	1	#Mid	16QAM	21.38	21.48	PASS
Band4	3	20385	1	#Max	16QAM	21.60	21.70	PASS
Band4	3	20385	8	#0	16QAM	20.29	20.39	PASS
Band4	3	20385	8	#Mid	16QAM	20.36	20.46	PASS
Band4	3	20385	8	#Max	16QAM	20.29	20.39	PASS

Band4	3	20385	15	#0	16QAM	20.29	20.39	PASS
Band4	5	19975	1	#0	QPSK	22.49	22.59	PASS
Band4	5	19975	1	#Mid	QPSK	22.46	22.56	PASS
Band4	5	19975	1	#Max	QPSK	22.43	22.53	PASS
Band4	5	19975	12	#0	QPSK	21.25	21.35	PASS
Band4	5	19975	12	#Mid	QPSK	21.09	21.19	PASS
Band4	5	19975	12	#Max	QPSK	21.08	21.18	PASS
Band4	5	19975	25	#0	QPSK	21.16	21.26	PASS
Band4	5	19975	1	#0	16QAM	21.54	21.64	PASS
Band4	5	19975	1	#Mid	16QAM	21.64	21.74	PASS
Band4	5	19975	1	#Max	16QAM	21.57	21.67	PASS
Band4	5	19975	12	#0	16QAM	20.28	20.38	PASS
Band4	5	19975	12	#Mid	16QAM	20.71	20.81	PASS
Band4	5	19975	12	#Max	16QAM	20.69	20.79	PASS
Band4	5	19975	25	#0	16QAM	20.69	20.79	PASS
Band4	5	20175	1	#0	QPSK	22.38	22.48	PASS
Band4	5	20175	1	#Mid	QPSK	22.31	22.41	PASS
Band4	5	20175	1	#Max	QPSK	22.57	22.67	PASS
Band4	5	20175	12	#0	QPSK	21.13	21.23	PASS
Band4	5	20175	12	#Mid	QPSK	21.12	21.22	PASS
Band4	5	20175	12	#Max	QPSK	21.27	21.37	PASS
Band4	5	20175	25	#0	QPSK	21.21	21.31	PASS
Band4	5	20175	1	#0	16QAM	21.41	21.51	PASS
Band4	5	20175	1	#Mid	16QAM	21.82	21.92	PASS
Band4	5	20175	1	#Max	16QAM	21.67	21.77	PASS
Band4	5	20175	12	#0	16QAM	20.69	20.79	PASS
Band4	5	20175	12	#Mid	16QAM	20.28	20.38	PASS
Band4	5	20175	12	#Max	16QAM	20.28	20.38	PASS
Band4	5	20175	25	#0	16QAM	20.09	20.19	PASS
Band4	5	20375	1	#0	QPSK	22.47	22.57	PASS
Band4	5	20375	1	#Mid	QPSK	22.44	22.54	PASS
Band4	5	20375	1	#Max	QPSK	22.42	22.52	PASS
Band4	5	20375	12	#0	QPSK	21.25	21.35	PASS
Band4	5	20375	12	#Mid	QPSK	21.18	21.28	PASS
Band4	5	20375	12	#Max	QPSK	21.33	21.43	PASS
Band4	5	20375	25	#0	QPSK	21.25	21.35	PASS
Band4	5	20375	1	#0	16QAM	21.67	21.77	PASS
Band4	5	20375	1	#Mid	16QAM	21.58	21.68	PASS
Band4	5	20375	1	#Max	16QAM	21.56	21.66	PASS
Band4	5	20375	12	#0	16QAM	20.32	20.42	PASS
Band4	5	20375	12	#Mid	16QAM	20.28	20.38	PASS
Band4	5	20375	12	#Max	16QAM	20.16	20.26	PASS
Band4	5	20375	25	#0	16QAM	20.20	20.30	PASS

Band4	10	20000	1	#0	QPSK	22.17	22.27	PASS
Band4	10	20000	1	#Mid	QPSK	22.19	22.29	PASS
Band4	10	20000	1	#Max	QPSK	22.11	22.21	PASS
Band4	10	20000	25	#0	QPSK	21.07	21.17	PASS
Band4	10	20000	25	#Mid	QPSK	21.20	21.30	PASS
Band4	10	20000	25	#Max	QPSK	21.08	21.18	PASS
Band4	10	20000	50	#0	QPSK	21.22	21.32	PASS
Band4	10	20000	1	#0	16QAM	21.80	21.90	PASS
Band4	10	20000	1	#Mid	16QAM	21.80	21.90	PASS
Band4	10	20000	1	#Max	16QAM	21.64	21.74	PASS
Band4	10	20000	25	#0	16QAM	20.67	20.77	PASS
Band4	10	20000	25	#Mid	16QAM	20.09	20.19	PASS
Band4	10	20000	25	#Max	16QAM	20.21	20.31	PASS
Band4	10	20000	50	#0	16QAM	20.14	20.24	PASS
Band4	10	20175	1	#0	QPSK	22.10	22.20	PASS
Band4	10	20175	1	#Mid	QPSK	22.20	22.30	PASS
Band4	10	20175	1	#Max	QPSK	22.28	22.38	PASS
Band4	10	20175	25	#0	QPSK	21.18	21.28	PASS
Band4	10	20175	25	#Mid	QPSK	21.17	21.27	PASS
Band4	10	20175	25	#Max	QPSK	21.15	21.25	PASS
Band4	10	20175	50	#0	QPSK	21.24	21.34	PASS
Band4	10	20175	1	#0	16QAM	21.68	21.78	PASS
Band4	10	20175	1	#Mid	16QAM	21.69	21.79	PASS
Band4	10	20175	1	#Max	16QAM	21.69	21.79	PASS
Band4	10	20175	25	#0	16QAM	20.62	20.72	PASS
Band4	10	20175	25	#Mid	16QAM	20.14	20.24	PASS
Band4	10	20175	25	#Max	16QAM	20.21	20.31	PASS
Band4	10	20175	50	#0	16QAM	20.23	20.33	PASS
Band4	10	20350	1	#0	QPSK	22.18	22.28	PASS
Band4	10	20350	1	#Mid	QPSK	22.22	22.32	PASS
Band4	10	20350	1	#Max	QPSK	22.09	22.19	PASS
Band4	10	20350	25	#0	QPSK	21.18	21.28	PASS
Band4	10	20350	25	#Mid	QPSK	21.27	21.37	PASS
Band4	10	20350	25	#Max	QPSK	21.24	21.34	PASS
Band4	10	20350	50	#0	QPSK	21.35	21.45	PASS
Band4	10	20350	1	#0	16QAM	21.72	21.82	PASS
Band4	10	20350	1	#Mid	16QAM	21.61	21.71	PASS
Band4	10	20350	1	#Max	16QAM	21.46	21.56	PASS
Band4	10	20350	25	#0	16QAM	20.45	20.55	PASS
Band4	10	20350	25	#Mid	16QAM	20.51	20.61	PASS
Band4	10	20350	25	#Max	16QAM	20.46	20.56	PASS
Band4	10	20350	50	#0	16QAM	20.43	20.53	PASS
Band4	15	20025	1	#0	QPSK	22.25	22.35	PASS

Band4	15	20025	1	#Mid	QPSK	22.21	22.31	PASS
Band4	15	20025	1	#Max	QPSK	22.12	22.22	PASS
Band4	15	20025	36	#0	QPSK	21.09	21.19	PASS
Band4	15	20025	36	#Mid	QPSK	21.14	21.24	PASS
Band4	15	20025	36	#Max	QPSK	21.05	21.15	PASS
Band4	15	20025	75	#0	QPSK	21.13	21.23	PASS
Band4	15	20025	1	#0	16QAM	21.48	21.58	PASS
Band4	15	20025	1	#Mid	16QAM	21.49	21.59	PASS
Band4	15	20025	1	#Max	16QAM	21.42	21.52	PASS
Band4	15	20025	36	#0	16QAM	20.27	20.37	PASS
Band4	15	20025	36	#Mid	16QAM	20.20	20.30	PASS
Band4	15	20025	36	#Max	16QAM	20.12	20.22	PASS
Band4	15	20025	75	#0	16QAM	20.20	20.30	PASS
Band4	15	20175	1	#0	QPSK	22.10	22.20	PASS
Band4	15	20175	1	#Mid	QPSK	22.11	22.21	PASS
Band4	15	20175	1	#Max	QPSK	22.32	22.42	PASS
Band4	15	20175	36	#0	QPSK	21.02	21.12	PASS
Band4	15	20175	36	#Mid	QPSK	21.25	21.35	PASS
Band4	15	20175	36	#Max	QPSK	21.14	21.24	PASS
Band4	15	20175	75	#0	QPSK	21.22	21.32	PASS
Band4	15	20175	1	#0	16QAM	21.30	21.40	PASS
Band4	15	20175	1	#Mid	16QAM	21.37	21.47	PASS
Band4	15	20175	1	#Max	16QAM	21.64	21.74	PASS
Band4	15	20175	36	#0	16QAM	20.28	20.38	PASS
Band4	15	20175	36	#Mid	16QAM	20.29	20.39	PASS
Band4	15	20175	36	#Max	16QAM	20.21	20.31	PASS
Band4	15	20175	75	#0	16QAM	20.14	20.24	PASS
Band4	15	20325	1	#0	QPSK	22.13	22.23	PASS
Band4	15	20325	1	#Mid	QPSK	22.13	22.23	PASS
Band4	15	20325	1	#Max	QPSK	22.15	22.25	PASS
Band4	15	20325	36	#0	QPSK	21.13	21.23	PASS
Band4	15	20325	36	#Mid	QPSK	21.17	21.27	PASS
Band4	15	20325	36	#Max	QPSK	21.18	21.28	PASS
Band4	15	20325	75	#0	QPSK	21.24	21.34	PASS
Band4	15	20325	1	#0	16QAM	21.82	21.92	PASS
Band4	15	20325	1	#Mid	16QAM	21.77	21.87	PASS
Band4	15	20325	1	#Max	16QAM	21.82	21.92	PASS
Band4	15	20325	36	#0	16QAM	20.23	20.33	PASS
Band4	15	20325	36	#Mid	16QAM	20.13	20.23	PASS
Band4	15	20325	36	#Max	16QAM	20.23	20.33	PASS
Band4	15	20325	75	#0	16QAM	20.37	20.47	PASS
Band4	20	20050	1	#0	QPSK	22.39	22.49	PASS
Band4	20	20050	1	#Mid	QPSK	22.37	22.47	PASS

Band4	20	20050	1	#Max	QPSK	22.46	22.56	PASS
Band4	20	20050	50	#0	QPSK	21.18	21.28	PASS
Band4	20	20050	50	#Mid	QPSK	21.02	21.12	PASS
Band4	20	20050	50	#Max	QPSK	21.14	21.24	PASS
Band4	20	20050	100	#0	QPSK	21.14	21.24	PASS
Band4	20	20050	1	#0	16QAM	21.58	21.68	PASS
Band4	20	20050	1	#Mid	16QAM	21.43	21.53	PASS
Band4	20	20050	1	#Max	16QAM	21.58	21.68	PASS
Band4	20	20050	50	#0	16QAM	20.16	20.26	PASS
Band4	20	20050	50	#Mid	16QAM	20.04	20.14	PASS
Band4	20	20050	50	#Max	16QAM	20.59	20.69	PASS
Band4	20	20050	100	#0	16QAM	20.16	20.26	PASS
Band4	20	20175	1	#0	QPSK	22.32	22.42	PASS
Band4	20	20175	1	#Mid	QPSK	22.34	22.44	PASS
Band4	20	20175	1	#Max	QPSK	22.51	22.61	PASS
Band4	20	20175	50	#0	QPSK	21.04	21.14	PASS
Band4	20	20175	50	#Mid	QPSK	21.23	21.33	PASS
Band4	20	20175	50	#Max	QPSK	21.19	21.29	PASS
Band4	20	20175	100	#0	QPSK	21.24	21.34	PASS
Band4	20	20175	1	#0	16QAM	21.36	21.46	PASS
Band4	20	20175	1	#Mid	16QAM	21.53	21.63	PASS
Band4	20	20175	1	#Max	16QAM	21.56	21.66	PASS
Band4	20	20175	50	#0	16QAM	20.14	20.24	PASS
Band4	20	20175	50	#Mid	16QAM	20.21	20.31	PASS
Band4	20	20175	50	#Max	16QAM	20.22	20.32	PASS
Band4	20	20175	100	#0	16QAM	20.22	20.32	PASS
Band4	20	20300	1	#0	QPSK	22.35	22.45	PASS
Band4	20	20300	1	#Mid	QPSK	22.32	22.42	PASS
Band4	20	20300	1	#Max	QPSK	22.27	22.37	PASS
Band4	20	20300	50	#0	QPSK	21.19	21.29	PASS
Band4	20	20300	50	#Mid	QPSK	21.12	21.22	PASS
Band4	20	20300	50	#Max	QPSK	21.29	21.39	PASS
Band4	20	20300	100	#0	QPSK	21.19	21.29	PASS
Band4	20	20300	1	#0	16QAM	21.91	22.01	PASS
Band4	20	20300	1	#Mid	16QAM	21.82	21.92	PASS
Band4	20	20300	1	#Max	16QAM	21.98	22.08	PASS
Band4	20	20300	50	#0	16QAM	20.23	20.33	PASS
Band4	20	20300	50	#Mid	16QAM	20.30	20.40	PASS
Band4	20	20300	50	#Max	16QAM	20.41	20.51	PASS
Band4	20	20300	100	#0	16QAM	20.39	20.49	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)
Band4	1.4	19957	6	#0	QPSK	VL	NT	2.00	0.001	±2.5
Band4	1.4	19957	6	#0	QPSK	VN	NT	-17.30	-0.010	±2.5
Band4	1.4	19957	6	#0	QPSK	VH	NT	9.70	0.006	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	-30	15.00	0.009	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	-20	20.40	0.012	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	-10	22.30	0.013	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	0	18.10	0.011	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	10	24.60	0.014	±2.5
Band4	1.4	19957	6	#0	QPSK	NV	20	22.20	0.013	±2.5
Band4	1.4	19957	6	#0	16QAM	VL	NT	28.00	0.016	±2.5
Band4	1.4	19957	6	#0	16QAM	VN	NT	0.70	0.000	±2.5
Band4	1.4	19957	6	#0	16QAM	VH	NT	5.80	0.003	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	-30	5.90	0.003	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	-20	8.40	0.005	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	-10	5.30	0.003	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	0	7.70	0.005	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	10	6.50	0.004	±2.5
Band4	1.4	19957	6	#0	16QAM	NV	20	-3.90	-0.002	±2.5
Band4	1.4	20175	6	#0	QPSK	VL	NT	-6.10	-0.004	±2.5
Band4	1.4	20175	6	#0	QPSK	VN	NT	-11.40	-0.007	±2.5
Band4	1.4	20175	6	#0	QPSK	VH	NT	-18.40	-0.011	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	-30	-18.50	-0.011	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	-20	0.00	0.000	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	-10	-3.30	-0.002	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	0	-6.20	-0.004	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	10	-1.80	-0.001	±2.5
Band4	1.4	20175	6	#0	QPSK	NV	20	-5.20	-0.003	±2.5
Band4	1.4	20175	6	#0	16QAM	VL	NT	-12.30	-0.007	±2.5
Band4	1.4	20175	6	#0	16QAM	VN	NT	-12.50	-0.007	±2.5
Band4	1.4	20175	6	#0	16QAM	VH	NT	-16.00	-0.009	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	-30	9.30	0.005	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	-20	5.20	0.003	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	-10	2.50	0.001	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	0	-1.30	-0.001	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	10	2.10	0.001	±2.5
Band4	1.4	20175	6	#0	16QAM	NV	20	-2.20	-0.001	±2.5
Band4	1.4	20393	6	#0	QPSK	VL	NT	6.00	0.003	±2.5
Band4	1.4	20393	6	#0	QPSK	VN	NT	35.60	0.020	±2.5
Band4	1.4	20393	6	#0	QPSK	VH	NT	8.60	0.005	±2.5

Band4	1.4	20393	6	#0	QPSK	NV	-30	14.30	0.008	±2.5
Band4	1.4	20393	6	#0	QPSK	NV	-20	5.40	0.003	±2.5
Band4	1.4	20393	6	#0	QPSK	NV	-10	-1.10	-0.001	±2.5
Band4	1.4	20393	6	#0	QPSK	NV	0	1.70	0.001	±2.5
Band4	1.4	20393	6	#0	QPSK	NV	10	4.90	0.003	±2.5
Band4	1.4	20393	6	#0	QPSK	NV	20	8.00	0.005	±2.5
Band4	1.4	20393	6	#0	16QAM	VL	NT	11.20	0.006	±2.5
Band4	1.4	20393	6	#0	16QAM	VN	NT	0.80	0.000	±2.5
Band4	1.4	20393	6	#0	16QAM	VH	NT	3.60	0.002	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	-30	11.40	0.006	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	-20	13.80	0.008	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	-10	19.70	0.011	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	0	19.20	0.011	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	10	21.80	0.012	±2.5
Band4	1.4	20393	6	#0	16QAM	NV	20	26.50	0.015	±2.5
Band4	3	19965	15	#0	QPSK	VL	NT	-1.90	-0.001	±2.5
Band4	3	19965	15	#0	QPSK	VN	NT	-4.40	-0.003	±2.5
Band4	3	19965	15	#0	QPSK	VH	NT	-7.10	-0.004	±2.5
Band4	3	19965	15	#0	QPSK	NV	-30	-9.90	-0.006	±2.5
Band4	3	19965	15	#0	QPSK	NV	-20	-15.10	-0.009	±2.5
Band4	3	19965	15	#0	QPSK	NV	-10	-14.30	-0.008	±2.5
Band4	3	19965	15	#0	QPSK	NV	0	-20.10	-0.012	±2.5
Band4	3	19965	15	#0	QPSK	NV	10	-18.90	-0.011	±2.5
Band4	3	19965	15	#0	QPSK	NV	20	-21.80	-0.013	±2.5
Band4	3	19965	15	#0	16QAM	VL	NT	-27.00	-0.016	±2.5
Band4	3	19965	15	#0	16QAM	VN	NT	-23.30	-0.014	±2.5
Band4	3	19965	15	#0	16QAM	VH	NT	-31.70	-0.019	±2.5
Band4	3	19965	15	#0	16QAM	NV	-30	-39.00	-0.023	±2.5
Band4	3	19965	15	#0	16QAM	NV	-20	-51.00	-0.030	±2.5
Band4	3	19965	15	#0	16QAM	NV	-10	-3.20	-0.002	±2.5
Band4	3	19965	15	#0	16QAM	NV	0	-3.00	-0.002	±2.5
Band4	3	19965	15	#0	16QAM	NV	10	0.60	0.000	±2.5
Band4	3	19965	15	#0	16QAM	NV	20	0.70	0.000	±2.5
Band4	3	20175	15	#0	QPSK	VL	NT	-51.00	-0.029	±2.5
Band4	3	20175	15	#0	QPSK	VN	NT	39.70	0.023	±2.5
Band4	3	20175	15	#0	QPSK	VH	NT	14.40	0.008	±2.5
Band4	3	20175	15	#0	QPSK	NV	-30	12.80	0.007	±2.5
Band4	3	20175	15	#0	QPSK	NV	-20	14.50	0.008	±2.5
Band4	3	20175	15	#0	QPSK	NV	-10	18.00	0.010	±2.5
Band4	3	20175	15	#0	QPSK	NV	0	7.10	0.004	±2.5
Band4	3	20175	15	#0	QPSK	NV	10	13.20	0.008	±2.5
Band4	3	20175	15	#0	QPSK	NV	20	7.70	0.004	±2.5
Band4	3	20175	15	#0	16QAM	VL	NT	6.40	0.004	±2.5

Band4	3	20175	15	#0	16QAM	VN	NT	3.80	0.002	±2.5
Band4	3	20175	15	#0	16QAM	VH	NT	7.70	0.004	±2.5
Band4	3	20175	15	#0	16QAM	NV	-30	3.60	0.002	±2.5
Band4	3	20175	15	#0	16QAM	NV	-20	1.50	0.001	±2.5
Band4	3	20175	15	#0	16QAM	NV	-10	-4.10	-0.002	±2.5
Band4	3	20175	15	#0	16QAM	NV	0	-8.90	-0.005	±2.5
Band4	3	20175	15	#0	16QAM	NV	10	-11.70	-0.007	±2.5
Band4	3	20175	15	#0	16QAM	NV	20	-10.20	-0.006	±2.5
Band4	3	20385	15	#0	QPSK	VL	NT	13.10	0.007	±2.5
Band4	3	20385	15	#0	QPSK	VN	NT	14.70	0.008	±2.5
Band4	3	20385	15	#0	QPSK	VH	NT	11.50	0.007	±2.5
Band4	3	20385	15	#0	QPSK	NV	-30	14.20	0.008	±2.5
Band4	3	20385	15	#0	QPSK	NV	-20	13.60	0.008	±2.5
Band4	3	20385	15	#0	QPSK	NV	-10	14.90	0.008	±2.5
Band4	3	20385	15	#0	QPSK	NV	0	19.00	0.011	±2.5
Band4	3	20385	15	#0	QPSK	NV	10	19.50	0.011	±2.5
Band4	3	20385	15	#0	QPSK	NV	20	20.20	0.012	±2.5
Band4	3	20385	15	#0	16QAM	VL	NT	20.20	0.012	±2.5
Band4	3	20385	15	#0	16QAM	VN	NT	24.10	0.014	±2.5
Band4	3	20385	15	#0	16QAM	VH	NT	30.40	0.017	±2.5
Band4	3	20385	15	#0	16QAM	NV	-30	32.20	0.018	±2.5
Band4	3	20385	15	#0	16QAM	NV	-20	33.40	0.019	±2.5
Band4	3	20385	15	#0	16QAM	NV	-10	37.30	0.021	±2.5
Band4	3	20385	15	#0	16QAM	NV	0	36.50	0.021	±2.5
Band4	3	20385	15	#0	16QAM	NV	10	42.60	0.024	±2.5
Band4	3	20385	15	#0	16QAM	NV	20	43.80	0.025	±2.5
Band4	5	19975	25	#0	QPSK	VL	NT	-0.50	0.000	±2.5
Band4	5	19975	25	#0	QPSK	VN	NT	-4.50	-0.003	±2.5
Band4	5	19975	25	#0	QPSK	VH	NT	-5.50	-0.003	±2.5
Band4	5	19975	25	#0	QPSK	NV	-30	-11.70	-0.007	±2.5
Band4	5	19975	25	#0	QPSK	NV	-20	11.50	0.007	±2.5
Band4	5	19975	25	#0	QPSK	NV	-10	14.20	0.008	±2.5
Band4	5	19975	25	#0	QPSK	NV	0	13.60	0.008	±2.5
Band4	5	19975	25	#0	QPSK	NV	10	-18.90	-0.011	±2.5
Band4	5	19975	25	#0	QPSK	NV	20	-19.30	-0.011	±2.5
Band4	5	19975	25	#0	16QAM	VL	NT	-22.50	-0.013	±2.5
Band4	5	19975	25	#0	16QAM	VN	NT	4.00	0.002	±2.5
Band4	5	19975	25	#0	16QAM	VH	NT	-10.70	-0.006	±2.5
Band4	5	19975	25	#0	16QAM	NV	-30	-18.10	-0.011	±2.5
Band4	5	19975	25	#0	16QAM	NV	-20	-32.50	-0.019	±2.5
Band4	5	19975	25	#0	16QAM	NV	-10	-38.30	-0.022	±2.5
Band4	5	19975	25	#0	16QAM	NV	0	-11.50	-0.007	±2.5
Band4	5	19975	25	#0	16QAM	NV	10	-18.90	-0.011	±2.5

Band4	5	19975	25	#0	16QAM	NV	20	-29.60	-0.017	±2.5
Band4	5	20175	25	#0	QPSK	VL	NT	-10.20	-0.006	±2.5
Band4	5	20175	25	#0	QPSK	VN	NT	-19.50	-0.011	±2.5
Band4	5	20175	25	#0	QPSK	VH	NT	-33.40	-0.019	±2.5
Band4	5	20175	25	#0	QPSK	NV	-30	0.40	0.000	±2.5
Band4	5	20175	25	#0	QPSK	NV	-20	-14.50	-0.008	±2.5
Band4	5	20175	25	#0	QPSK	NV	-10	-27.10	-0.016	±2.5
Band4	5	20175	25	#0	QPSK	NV	0	-37.70	-0.022	±2.5
Band4	5	20175	25	#0	QPSK	NV	10	2.90	0.002	±2.5
Band4	5	20175	25	#0	QPSK	NV	20	-3.60	-0.002	±2.5
Band4	5	20175	25	#0	16QAM	VL	NT	-17.80	-0.010	±2.5
Band4	5	20175	25	#0	16QAM	VN	NT	-25.30	-0.015	±2.5
Band4	5	20175	25	#0	16QAM	VH	NT	-37.50	-0.022	±2.5
Band4	5	20175	25	#0	16QAM	NV	-30	-41.80	-0.024	±2.5
Band4	5	20175	25	#0	16QAM	NV	-20	-12.60	-0.007	±2.5
Band4	5	20175	25	#0	16QAM	NV	-10	-15.70	-0.009	±2.5
Band4	5	20175	25	#0	16QAM	NV	0	-21.80	-0.013	±2.5
Band4	5	20175	25	#0	16QAM	NV	10	-26.60	-0.015	±2.5
Band4	5	20175	25	#0	16QAM	NV	20	-38.50	-0.022	±2.5
Band4	5	20375	25	#0	QPSK	VL	NT	-7.60	-0.004	±2.5
Band4	5	20375	25	#0	QPSK	VN	NT	-11.90	-0.007	±2.5
Band4	5	20375	25	#0	QPSK	VH	NT	-13.00	-0.007	±2.5
Band4	5	20375	25	#0	QPSK	NV	-30	-18.90	-0.011	±2.5
Band4	5	20375	25	#0	QPSK	NV	-20	-19.30	-0.011	±2.5
Band4	5	20375	25	#0	QPSK	NV	-10	-22.50	-0.013	±2.5
Band4	5	20375	25	#0	QPSK	NV	0	-18.10	-0.010	±2.5
Band4	5	20375	25	#0	QPSK	NV	10	-20.40	-0.012	±2.5
Band4	5	20375	25	#0	QPSK	NV	20	-22.20	-0.013	±2.5
Band4	5	20375	25	#0	16QAM	VL	NT	53.80	0.031	±2.5
Band4	5	20375	25	#0	16QAM	VN	NT	34.30	0.020	±2.5
Band4	5	20375	25	#0	16QAM	VH	NT	42.00	0.024	±2.5
Band4	5	20375	25	#0	16QAM	NV	-30	46.40	0.026	±2.5
Band4	5	20375	25	#0	16QAM	NV	-20	2.00	0.001	±2.5
Band4	5	20375	25	#0	16QAM	NV	-10	4.60	0.003	±2.5
Band4	5	20375	25	#0	16QAM	NV	0	-1.80	-0.001	±2.5
Band4	5	20375	25	#0	16QAM	NV	10	-1.70	-0.001	±2.5
Band4	5	20375	25	#0	16QAM	NV	20	2.10	0.001	±2.5
Band4	10	20000	50	#0	QPSK	VL	NT	-9.20	-0.005	±2.5
Band4	10	20000	50	#0	QPSK	VN	NT	-12.20	-0.007	±2.5
Band4	10	20000	50	#0	QPSK	VH	NT	-6.80	-0.004	±2.5
Band4	10	20000	50	#0	QPSK	NV	-30	-10.40	-0.006	±2.5
Band4	10	20000	50	#0	QPSK	NV	-20	-1.60	-0.001	±2.5
Band4	10	20000	50	#0	QPSK	NV	-10	-8.50	-0.005	±2.5

Band4	10	20000	50	#0	QPSK	NV	0	-9.90	-0.006	±2.5
Band4	10	20000	50	#0	QPSK	NV	10	-12.70	-0.007	±2.5
Band4	10	20000	50	#0	QPSK	NV	20	-47.30	-0.028	±2.5
Band4	10	20000	50	#0	16QAM	VL	NT	-8.10	-0.005	±2.5
Band4	10	20000	50	#0	16QAM	VN	NT	-9.50	-0.006	±2.5
Band4	10	20000	50	#0	16QAM	VH	NT	-9.20	-0.005	±2.5
Band4	10	20000	50	#0	16QAM	NV	-30	-11.60	-0.007	±2.5
Band4	10	20000	50	#0	16QAM	NV	-20	-1.60	-0.001	±2.5
Band4	10	20000	50	#0	16QAM	NV	-10	-1.60	-0.001	±2.5
Band4	10	20000	50	#0	16QAM	NV	0	-17.30	-0.010	±2.5
Band4	10	20000	50	#0	16QAM	NV	10	-4.50	-0.003	±2.5
Band4	10	20000	50	#0	16QAM	NV	20	-9.40	-0.005	±2.5
Band4	10	20175	50	#0	QPSK	VL	NT	-2.10	-0.001	±2.5
Band4	10	20175	50	#0	QPSK	VN	NT	-5.70	-0.003	±2.5
Band4	10	20175	50	#0	QPSK	VH	NT	0.10	0.000	±2.5
Band4	10	20175	50	#0	QPSK	NV	-30	5.70	0.003	±2.5
Band4	10	20175	50	#0	QPSK	NV	-20	1.60	0.001	±2.5
Band4	10	20175	50	#0	QPSK	NV	-10	-1.80	-0.001	±2.5
Band4	10	20175	50	#0	QPSK	NV	0	-4.50	-0.003	±2.5
Band4	10	20175	50	#0	QPSK	NV	10	-1.20	-0.001	±2.5
Band4	10	20175	50	#0	QPSK	NV	20	-57.30	-0.033	±2.5
Band4	10	20175	50	#0	16QAM	VL	NT	9.00	0.005	±2.5
Band4	10	20175	50	#0	16QAM	VN	NT	20.80	0.012	±2.5
Band4	10	20175	50	#0	16QAM	VH	NT	25.50	0.015	±2.5
Band4	10	20175	50	#0	16QAM	NV	-30	27.30	0.016	±2.5
Band4	10	20175	50	#0	16QAM	NV	-20	25.20	0.015	±2.5
Band4	10	20175	50	#0	16QAM	NV	-10	24.40	0.014	±2.5
Band4	10	20175	50	#0	16QAM	NV	0	21.40	0.012	±2.5
Band4	10	20175	50	#0	16QAM	NV	10	23.10	0.013	±2.5
Band4	10	20175	50	#0	16QAM	NV	20	17.90	0.010	±2.5
Band4	10	20350	50	#0	QPSK	VL	NT	-3.90	-0.002	±2.5
Band4	10	20350	50	#0	QPSK	VN	NT	-6.80	-0.004	±2.5
Band4	10	20350	50	#0	QPSK	VH	NT	-5.60	-0.003	±2.5
Band4	10	20350	50	#0	QPSK	NV	-30	-5.90	-0.003	±2.5
Band4	10	20350	50	#0	QPSK	NV	-20	-18.20	-0.010	±2.5
Band4	10	20350	50	#0	QPSK	NV	-10	-28.50	-0.016	±2.5
Band4	10	20350	50	#0	QPSK	NV	0	-22.10	-0.013	±2.5
Band4	10	20350	50	#0	QPSK	NV	10	-19.70	-0.011	±2.5
Band4	10	20350	50	#0	QPSK	NV	20	-16.20	-0.009	±2.5
Band4	10	20350	50	#0	16QAM	VL	NT	-13.00	-0.007	±2.5
Band4	10	20350	50	#0	16QAM	VN	NT	-10.50	-0.006	±2.5
Band4	10	20350	50	#0	16QAM	VH	NT	-6.10	-0.003	±2.5
Band4	10	20350	50	#0	16QAM	NV	-30	0.80	0.000	±2.5

Band4	10	20350	50	#0	16QAM	NV	-20	2.80	0.002	±2.5
Band4	10	20350	50	#0	16QAM	NV	-10	5.10	0.003	±2.5
Band4	10	20350	50	#0	16QAM	NV	0	0.70	0.000	±2.5
Band4	10	20350	50	#0	16QAM	NV	10	3.70	0.002	±2.5
Band4	10	20350	50	#0	16QAM	NV	20	2.80	0.002	±2.5
Band4	15	20025	75	#0	QPSK	VL	NT	-5.70	-0.003	±2.5
Band4	15	20025	75	#0	QPSK	VN	NT	-12.90	-0.008	±2.5
Band4	15	20025	75	#0	QPSK	VH	NT	-4.40	-0.003	±2.5
Band4	15	20025	75	#0	QPSK	NV	-30	-10.00	-0.006	±2.5
Band4	15	20025	75	#0	QPSK	NV	-20	-10.30	-0.006	±2.5
Band4	15	20025	75	#0	QPSK	NV	-10	-28.80	-0.017	±2.5
Band4	15	20025	75	#0	QPSK	NV	0	-24.90	-0.014	±2.5
Band4	15	20025	75	#0	QPSK	NV	10	-8.50	-0.005	±2.5
Band4	15	20025	75	#0	QPSK	NV	20	47.30	0.028	±2.5
Band4	15	20025	75	#0	16QAM	VL	NT	25.70	0.015	±2.5
Band4	15	20025	75	#0	16QAM	VN	NT	34.70	0.020	±2.5
Band4	15	20025	75	#0	16QAM	VH	NT	2.70	0.002	±2.5
Band4	15	20025	75	#0	16QAM	NV	-30	7.20	0.004	±2.5
Band4	15	20025	75	#0	16QAM	NV	-20	-2.90	-0.002	±2.5
Band4	15	20025	75	#0	16QAM	NV	-10	-4.30	-0.003	±2.5
Band4	15	20025	75	#0	16QAM	NV	0	4.00	0.002	±2.5
Band4	15	20025	75	#0	16QAM	NV	10	2.00	0.001	±2.5
Band4	15	20025	75	#0	16QAM	NV	20	0.60	0.000	±2.5
Band4	15	20175	75	#0	QPSK	VL	NT	-7.20	-0.004	±2.5
Band4	15	20175	75	#0	QPSK	VN	NT	1.20	0.001	±2.5
Band4	15	20175	75	#0	QPSK	VH	NT	-1.30	-0.001	±2.5
Band4	15	20175	75	#0	QPSK	NV	-30	-3.70	-0.002	±2.5
Band4	15	20175	75	#0	QPSK	NV	-20	-8.60	-0.005	±2.5
Band4	15	20175	75	#0	QPSK	NV	-10	-13.90	-0.008	±2.5
Band4	15	20175	75	#0	QPSK	NV	0	-12.00	-0.007	±2.5
Band4	15	20175	75	#0	QPSK	NV	10	-14.60	-0.008	±2.5
Band4	15	20175	75	#0	QPSK	NV	20	-7.20	-0.004	±2.5
Band4	15	20175	75	#0	16QAM	VL	NT	-9.70	-0.006	±2.5
Band4	15	20175	75	#0	16QAM	VN	NT	-9.40	-0.005	±2.5
Band4	15	20175	75	#0	16QAM	VH	NT	4.90	0.003	±2.5
Band4	15	20175	75	#0	16QAM	NV	-30	1.60	0.001	±2.5
Band4	15	20175	75	#0	16QAM	NV	-20	0.80	0.000	±2.5
Band4	15	20175	75	#0	16QAM	NV	-10	-11.00	-0.006	±2.5
Band4	15	20175	75	#0	16QAM	NV	0	-5.20	-0.003	±2.5
Band4	15	20175	75	#0	16QAM	NV	10	-8.70	-0.005	±2.5
Band4	15	20175	75	#0	16QAM	NV	20	-10.70	-0.006	±2.5
Band4	15	20325	75	#0	QPSK	VL	NT	8.10	0.005	±2.5
Band4	15	20325	75	#0	QPSK	VN	NT	8.90	0.005	±2.5

Band4	15	20325	75	#0	QPSK	VH	NT	6.00	0.003	±2.5
Band4	15	20325	75	#0	QPSK	NV	-30	7.90	0.005	±2.5
Band4	15	20325	75	#0	QPSK	NV	-20	-4.70	-0.003	±2.5
Band4	15	20325	75	#0	QPSK	NV	-10	-3.30	-0.002	±2.5
Band4	15	20325	75	#0	QPSK	NV	0	-1.50	-0.001	±2.5
Band4	15	20325	75	#0	QPSK	NV	10	-0.20	0.000	±2.5
Band4	15	20325	75	#0	QPSK	NV	20	6.50	0.004	±2.5
Band4	15	20325	75	#0	16QAM	VL	NT	3.60	0.002	±2.5
Band4	15	20325	75	#0	16QAM	VN	NT	5.00	0.003	±2.5
Band4	15	20325	75	#0	16QAM	VH	NT	-2.00	-0.001	±2.5
Band4	15	20325	75	#0	16QAM	NV	-30	-0.30	0.000	±2.5
Band4	15	20325	75	#0	16QAM	NV	-20	5.30	0.003	±2.5
Band4	15	20325	75	#0	16QAM	NV	-10	3.80	0.002	±2.5
Band4	15	20325	75	#0	16QAM	NV	0	5.30	0.003	±2.5
Band4	15	20325	75	#0	16QAM	NV	10	8.10	0.005	±2.5
Band4	15	20325	75	#0	16QAM	NV	20	6.20	0.004	±2.5
Band4	20	20050	100	#0	QPSK	VL	NT	-2.60	-0.002	±2.5
Band4	20	20050	100	#0	QPSK	VN	NT	-45.30	-0.026	±2.5
Band4	20	20050	100	#0	QPSK	VH	NT	29.90	0.017	±2.5
Band4	20	20050	100	#0	QPSK	NV	-30	30.70	0.018	±2.5
Band4	20	20050	100	#0	QPSK	NV	-20	32.40	0.019	±2.5
Band4	20	20050	100	#0	QPSK	NV	-10	1.90	0.001	±2.5
Band4	20	20050	100	#0	QPSK	NV	0	1.50	0.001	±2.5
Band4	20	20050	100	#0	QPSK	NV	10	-1.60	-0.001	±2.5
Band4	20	20050	100	#0	QPSK	NV	20	-0.20	0.000	±2.5
Band4	20	20050	100	#0	16QAM	VL	NT	2.90	0.002	±2.5
Band4	20	20050	100	#0	16QAM	VN	NT	1.80	0.001	±2.5
Band4	20	20050	100	#0	16QAM	VH	NT	6.80	0.004	±2.5
Band4	20	20050	100	#0	16QAM	NV	-30	10.30	0.006	±2.5
Band4	20	20050	100	#0	16QAM	NV	-20	11.40	0.007	±2.5
Band4	20	20050	100	#0	16QAM	NV	-10	11.40	0.007	±2.5
Band4	20	20050	100	#0	16QAM	NV	0	9.50	0.006	±2.5
Band4	20	20050	100	#0	16QAM	NV	10	11.30	0.007	±2.5
Band4	20	20050	100	#0	16QAM	NV	20	16.40	0.010	±2.5
Band4	20	20175	100	#0	QPSK	VL	NT	-15.90	-0.009	±2.5
Band4	20	20175	100	#0	QPSK	VN	NT	-21.10	-0.012	±2.5
Band4	20	20175	100	#0	QPSK	VH	NT	-24.80	-0.014	±2.5
Band4	20	20175	100	#0	QPSK	NV	-30	-26.60	-0.015	±2.5
Band4	20	20175	100	#0	QPSK	NV	-20	-27.60	-0.016	±2.5
Band4	20	20175	100	#0	QPSK	NV	-10	-31.00	-0.018	±2.5
Band4	20	20175	100	#0	QPSK	NV	0	-33.20	-0.019	±2.5
Band4	20	20175	100	#0	QPSK	NV	10	-36.80	-0.021	±2.5
Band4	20	20175	100	#0	QPSK	NV	20	-36.40	-0.021	±2.5

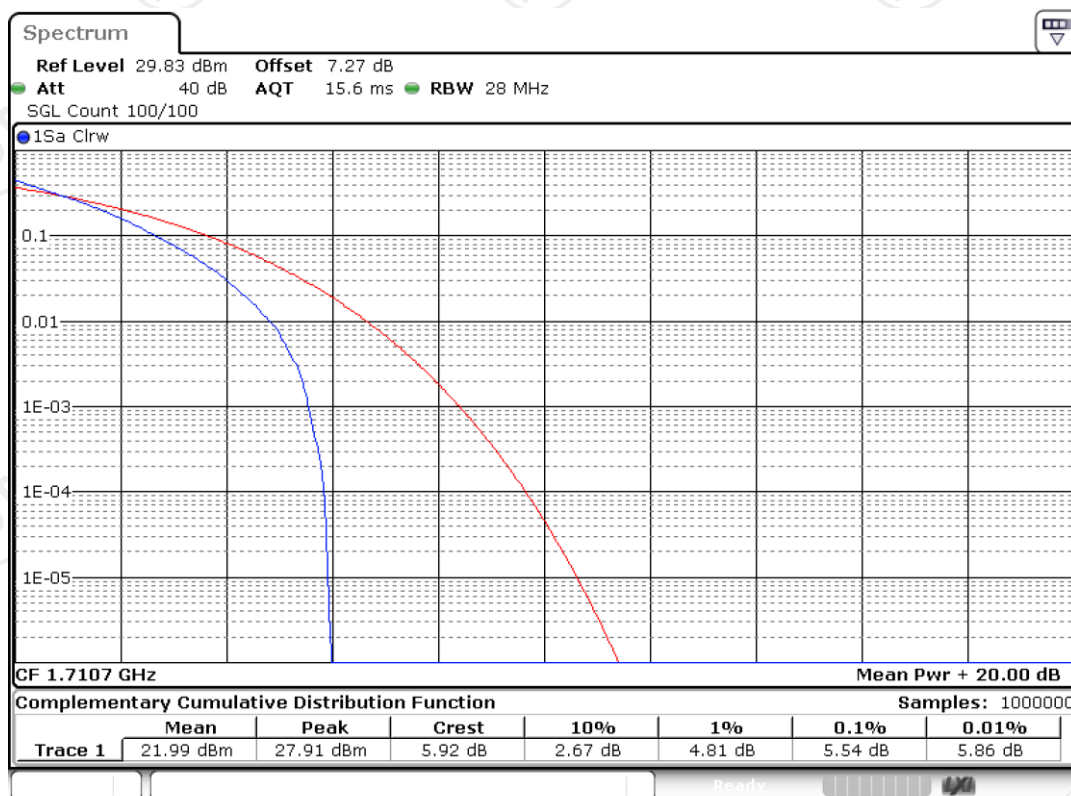
Band4	20	20175	100	#0	16QAM	VL	NT	-34.80	-0.020	±2.5
Band4	20	20175	100	#0	16QAM	VN	NT	-36.20	-0.021	±2.5
Band4	20	20175	100	#0	16QAM	VH	NT	0.00	0.000	±2.5
Band4	20	20175	100	#0	16QAM	NV	-30	5.30	0.003	±2.5
Band4	20	20175	100	#0	16QAM	NV	-20	-3.20	-0.002	±2.5
Band4	20	20175	100	#0	16QAM	NV	-10	1.20	0.001	±2.5
Band4	20	20175	100	#0	16QAM	NV	0	-1.70	-0.001	±2.5
Band4	20	20175	100	#0	16QAM	NV	10	-1.00	-0.001	±2.5
Band4	20	20175	100	#0	16QAM	NV	20	-1.50	-0.001	±2.5
Band4	20	20300	100	#0	QPSK	VL	NT	-3.80	-0.002	±2.5
Band4	20	20300	100	#0	QPSK	VN	NT	-3.20	-0.002	±2.5
Band4	20	20300	100	#0	QPSK	VH	NT	-6.50	-0.004	±2.5
Band4	20	20300	100	#0	QPSK	NV	-30	-2.50	-0.001	±2.5
Band4	20	20300	100	#0	QPSK	NV	-20	-6.30	-0.004	±2.5
Band4	20	20300	100	#0	QPSK	NV	-10	0.70	0.000	±2.5
Band4	20	20300	100	#0	QPSK	NV	0	-2.50	-0.001	±2.5
Band4	20	20300	100	#0	QPSK	NV	10	-2.10	-0.001	±2.5
Band4	20	20300	100	#0	QPSK	NV	20	-5.80	-0.003	±2.5
Band4	20	20300	100	#0	16QAM	VL	NT	-1.80	-0.001	±2.5
Band4	20	20300	100	#0	16QAM	VN	NT	2.20	0.001	±2.5
Band4	20	20300	100	#0	16QAM	VH	NT	6.20	0.004	±2.5
Band4	20	20300	100	#0	16QAM	NV	-30	8.70	0.005	±2.5
Band4	20	20300	100	#0	16QAM	NV	-20	4.80	0.003	±2.5
Band4	20	20300	100	#0	16QAM	NV	-10	7.70	0.004	±2.5
Band4	20	20300	100	#0	16QAM	NV	0	10.70	0.006	±2.5
Band4	20	20300	100	#0	16QAM	NV	10	11.20	0.006	±2.5
Band4	20	20300	100	#0	16QAM	NV	20	10.00	0.006	±2.5

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	5.54	13	PASS
Band4	1.4	19957	6	#0	QPSK	5.97	13	PASS
Band4	1.4	19957	1	#0	16QAM	6.58	13	PASS
Band4	1.4	19957	6	#0	16QAM	6.78	13	PASS
Band4	1.4	20175	1	#0	QPSK	5.71	13	PASS
Band4	1.4	20175	6	#0	QPSK	6.14	13	PASS
Band4	1.4	20175	1	#0	16QAM	6.90	13	PASS
Band4	1.4	20175	6	#0	16QAM	6.81	13	PASS
Band4	1.4	20393	1	#0	QPSK	5.48	13	PASS
Band4	1.4	20393	6	#0	QPSK	5.94	13	PASS
Band4	1.4	20393	1	#0	16QAM	6.49	13	PASS
Band4	1.4	20393	6	#0	16QAM	6.75	13	PASS
Band4	3	19965	1	#0	QPSK	5.48	13	PASS
Band4	3	19965	15	#0	QPSK	5.91	13	PASS
Band4	3	19965	1	#0	16QAM	6.64	13	PASS
Band4	3	19965	15	#0	16QAM	6.75	13	PASS
Band4	3	20175	1	#0	QPSK	5.77	13	PASS
Band4	3	20175	15	#0	QPSK	6.12	13	PASS
Band4	3	20175	1	#0	16QAM	6.99	13	PASS
Band4	3	20175	15	#0	16QAM	6.84	13	PASS
Band4	3	20385	1	#0	QPSK	5.54	13	PASS
Band4	3	20385	15	#0	QPSK	5.91	13	PASS
Band4	3	20385	1	#0	16QAM	6.58	13	PASS
Band4	3	20385	15	#0	16QAM	6.67	13	PASS
Band4	5	19975	1	#0	QPSK	5.36	13	PASS
Band4	5	19975	25	#0	QPSK	5.86	13	PASS
Band4	5	19975	1	#0	16QAM	6.58	13	PASS
Band4	5	19975	25	#0	16QAM	6.41	13	PASS
Band4	5	20175	1	#0	QPSK	5.77	13	PASS
Band4	5	20175	25	#0	QPSK	5.97	13	PASS
Band4	5	20175	1	#0	16QAM	7.04	13	PASS
Band4	5	20175	25	#0	16QAM	6.58	13	PASS
Band4	5	20375	1	#0	QPSK	5.51	13	PASS
Band4	5	20375	25	#0	QPSK	5.83	13	PASS
Band4	5	20375	1	#0	16QAM	6.67	13	PASS
Band4	5	20375	25	#0	16QAM	6.55	13	PASS
Band4	10	20000	1	#0	QPSK	5.51	13	PASS
Band4	10	20000	50	#0	QPSK	5.91	13	PASS
Band4	10	20000	1	#0	16QAM	6.55	13	PASS
Band4	10	20000	50	#0	16QAM	6.58	13	PASS

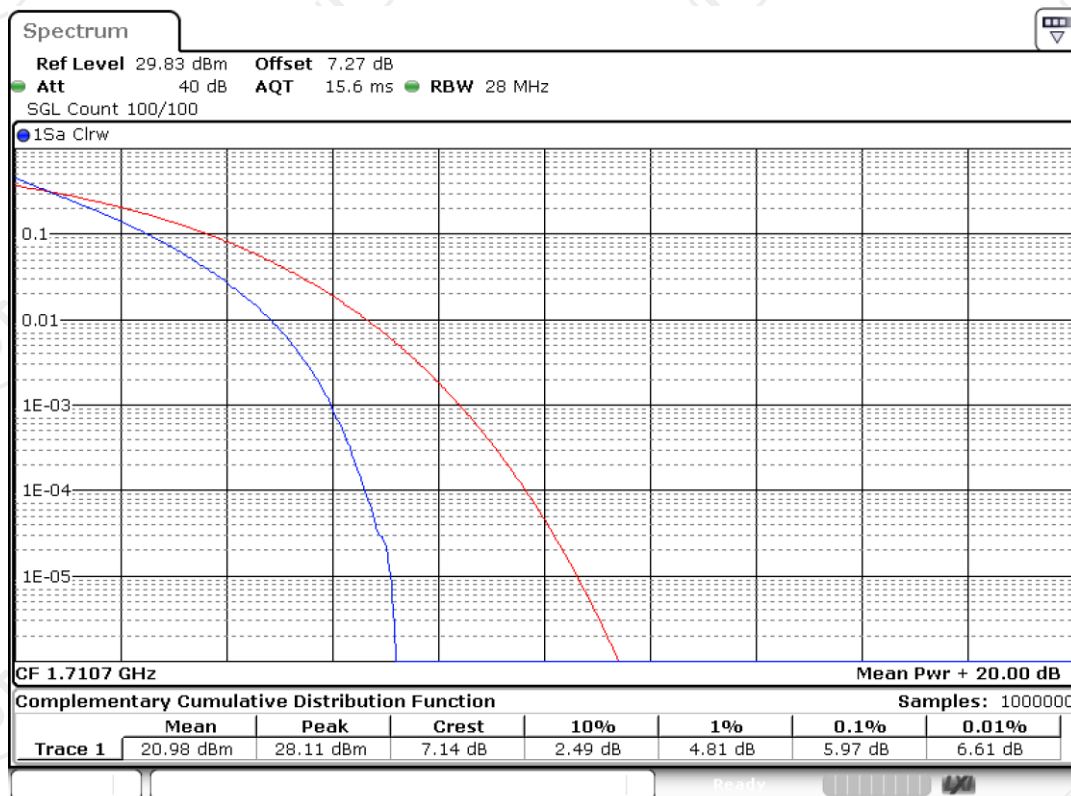
Band4	10	20175	1	#0	QPSK	5.88	13	PASS
Band4	10	20175	50	#0	QPSK	6.03	13	PASS
Band4	10	20175	1	#0	16QAM	6.84	13	PASS
Band4	10	20175	50	#0	16QAM	6.64	13	PASS
Band4	10	20350	1	#0	QPSK	5.71	13	PASS
Band4	10	20350	50	#0	QPSK	5.94	13	PASS
Band4	10	20350	1	#0	16QAM	6.81	13	PASS
Band4	10	20350	50	#0	16QAM	6.55	13	PASS
Band4	15	20025	1	#0	QPSK	5.59	13	PASS
Band4	15	20025	75	#0	QPSK	5.83	13	PASS
Band4	15	20025	1	#0	16QAM	6.55	13	PASS
Band4	15	20025	75	#0	16QAM	6.52	13	PASS
Band4	15	20175	1	#0	QPSK	5.94	13	PASS
Band4	15	20175	75	#0	QPSK	5.91	13	PASS
Band4	15	20175	1	#0	16QAM	7.07	13	PASS
Band4	15	20175	75	#0	16QAM	6.55	13	PASS
Band4	15	20325	1	#0	QPSK	5.68	13	PASS
Band4	15	20325	75	#0	QPSK	5.80	13	PASS
Band4	15	20325	1	#0	16QAM	6.84	13	PASS
Band4	15	20325	75	#0	16QAM	6.46	13	PASS
Band4	20	20050	1	#0	QPSK	5.42	13	PASS
Band4	20	20050	100	#0	QPSK	5.80	13	PASS
Band4	20	20050	1	#0	16QAM	6.49	13	PASS
Band4	20	20050	100	#0	16QAM	6.55	13	PASS
Band4	20	20175	1	#0	QPSK	5.83	13	PASS
Band4	20	20175	100	#0	QPSK	5.80	13	PASS
Band4	20	20175	1	#0	16QAM	6.81	13	PASS
Band4	20	20175	100	#0	16QAM	6.52	13	PASS
Band4	20	20300	1	#0	QPSK	5.74	13	PASS
Band4	20	20300	100	#0	QPSK	5.80	13	PASS
Band4	20	20300	1	#0	16QAM	6.72	13	PASS
Band4	20	20300	100	#0	16QAM	6.52	13	PASS

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



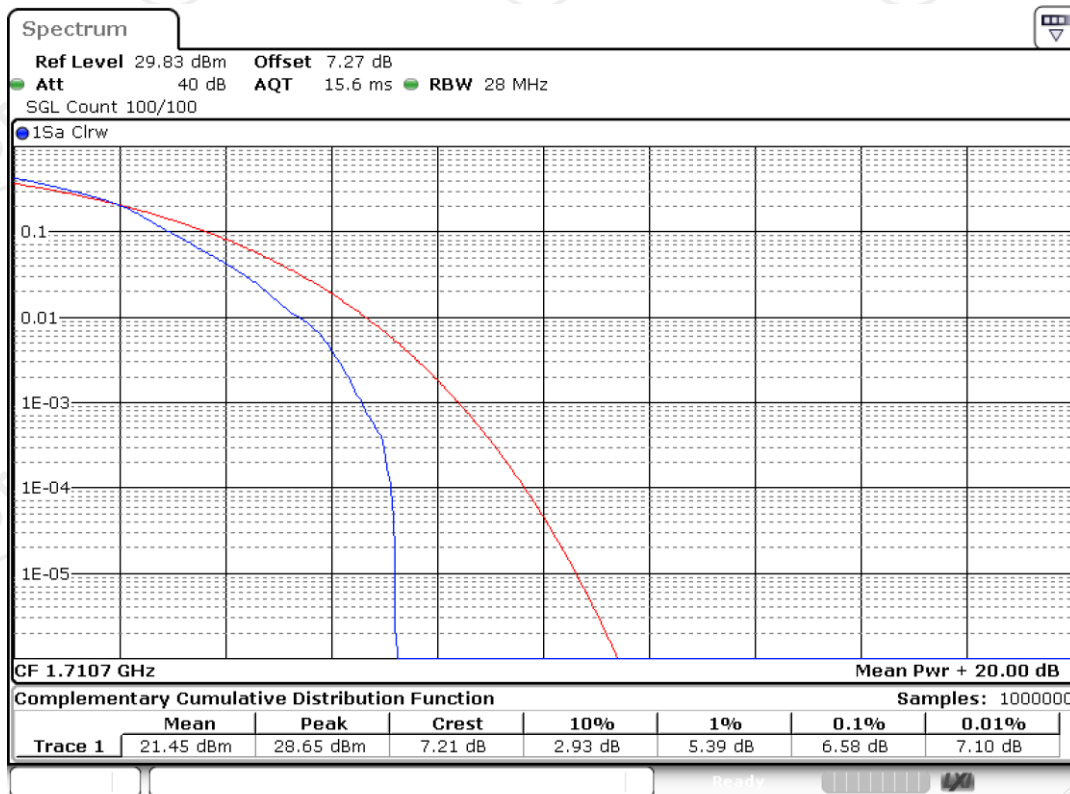
Date: 5.JUN.2023 18:43:21

Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



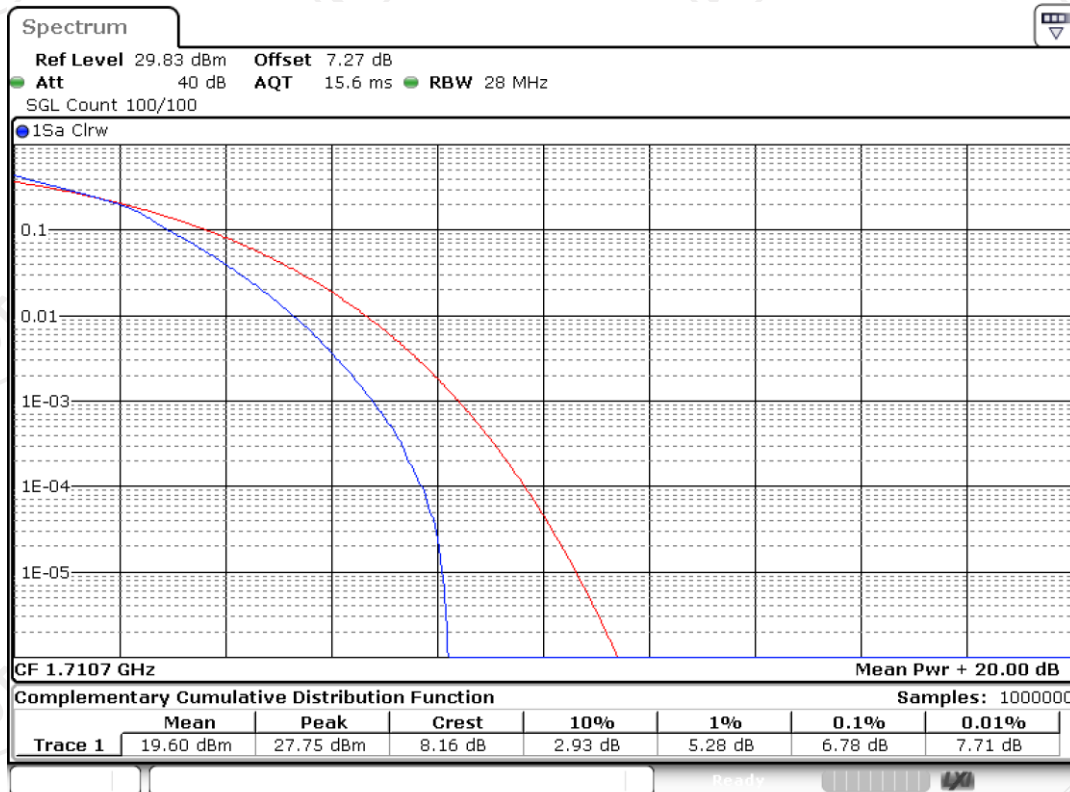
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Band4 16QAM BW=1.4MHz Channel=19957 RB Size=1 Position=#0



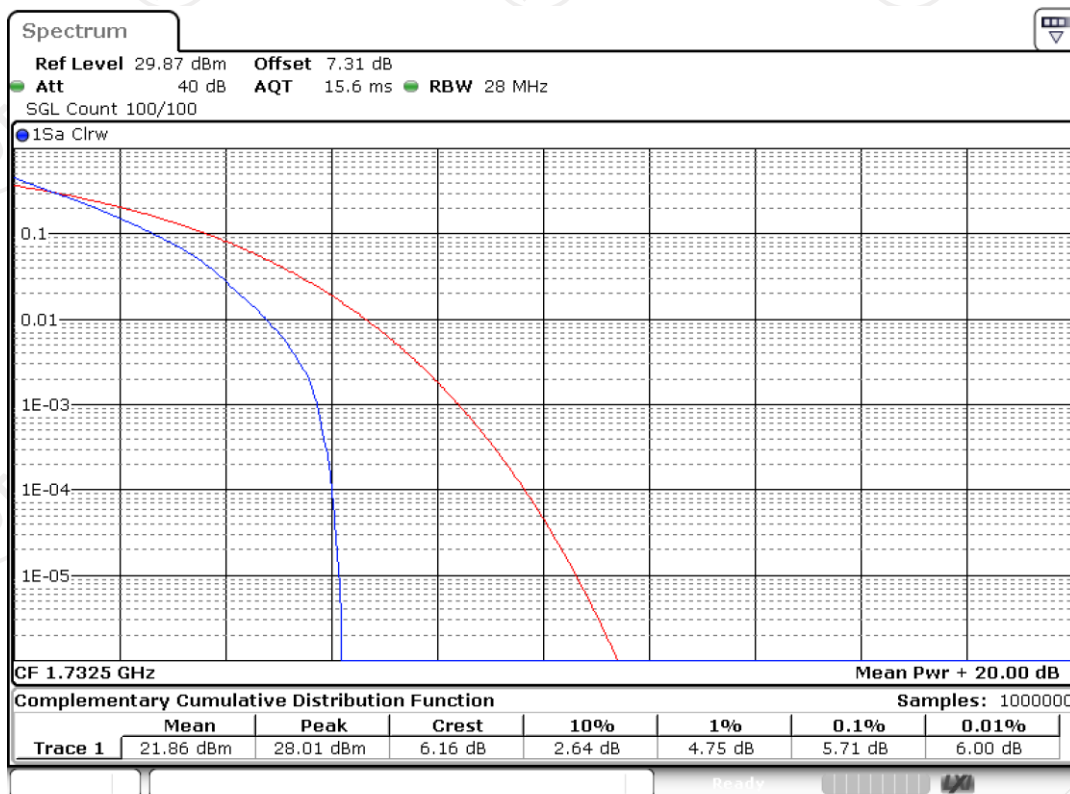
Date: 5.JUN.2023 18:43:34

Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



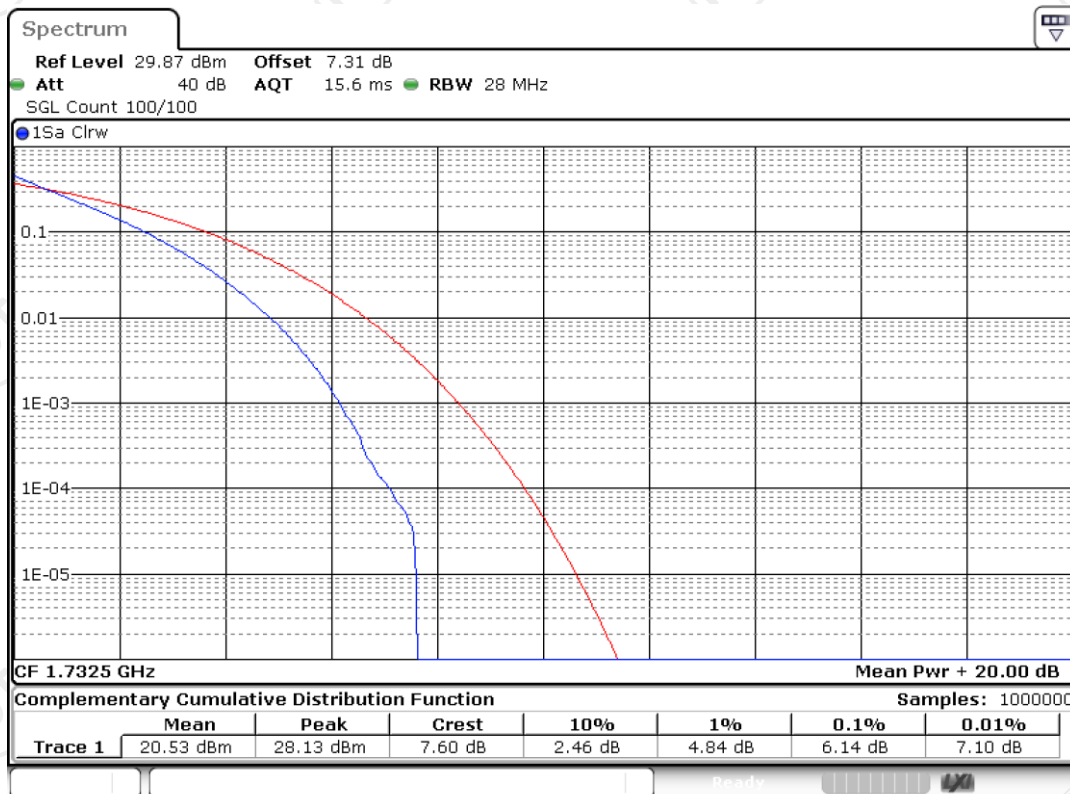
Date: 5.JUN.2023 18:43:41

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



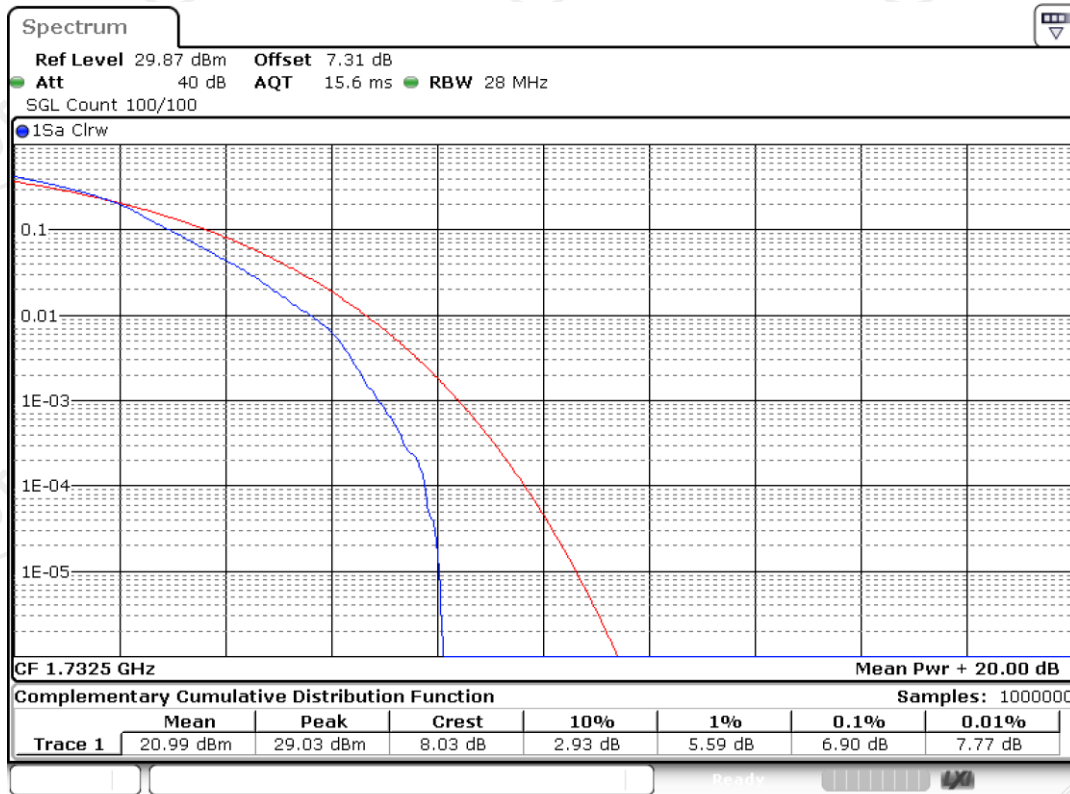
Date: 5.JUN.2023 18:43:48

Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



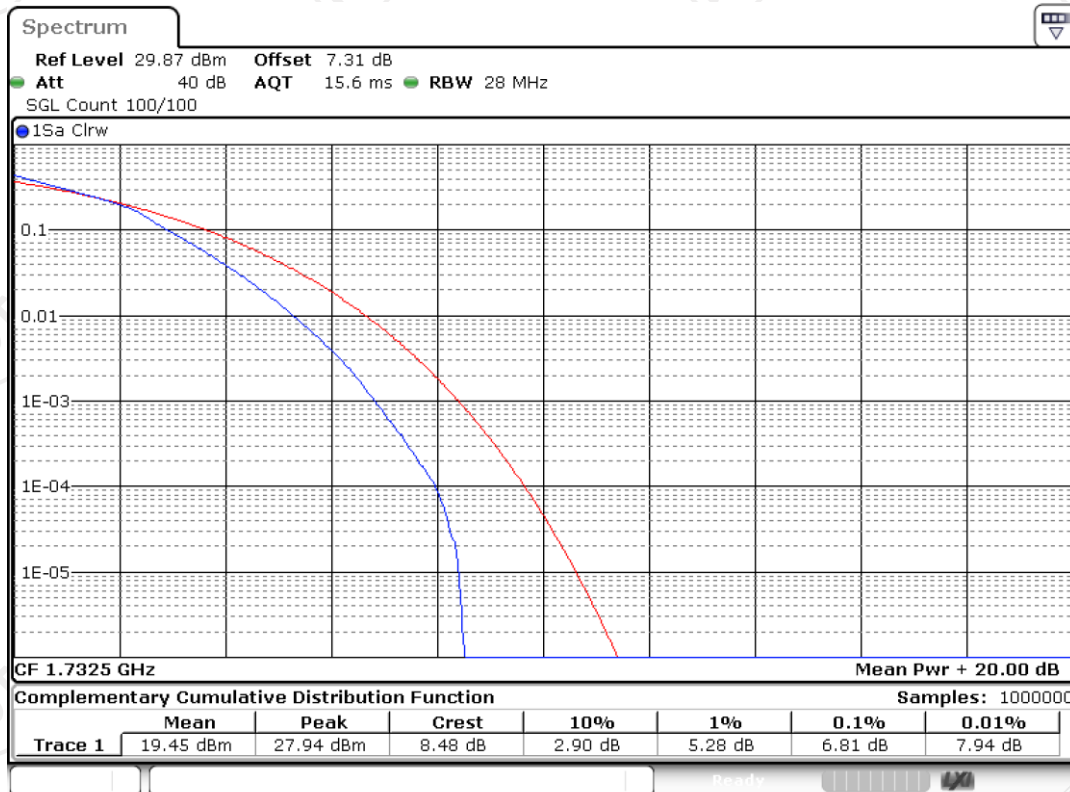
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Band4 16QAM BW=1.4MHz Channel=20175 RB Size=1 Position=#0



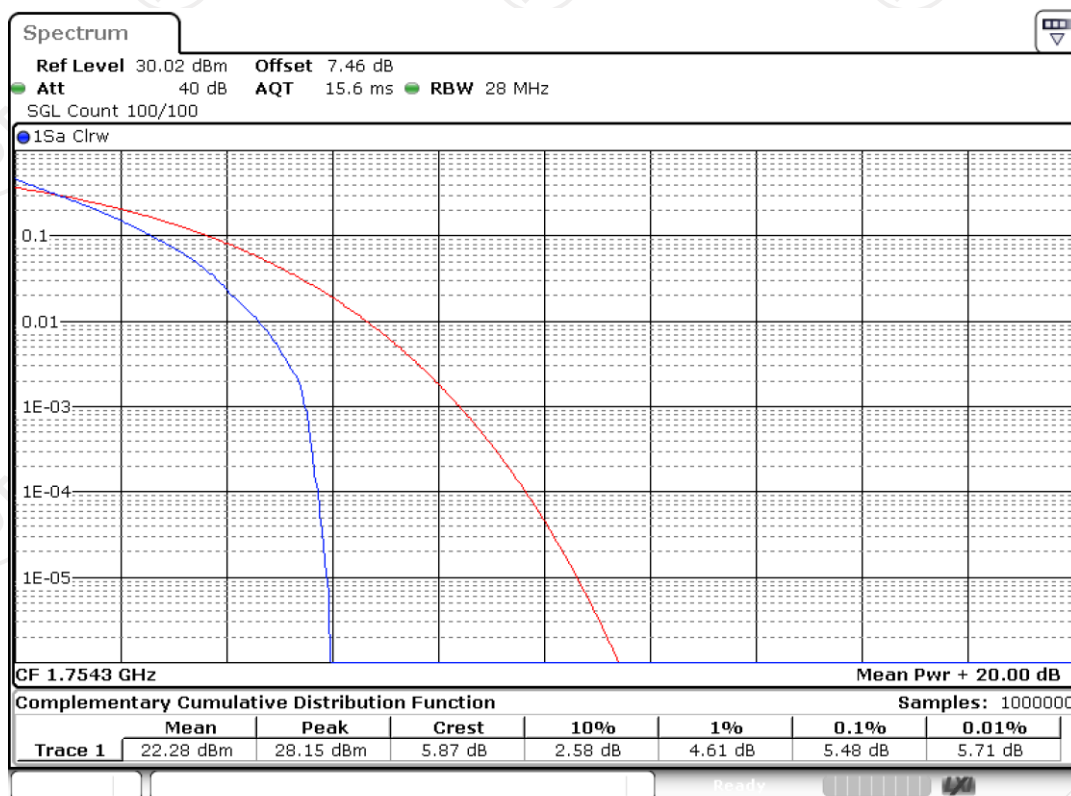
Date: 5.JUN.2023 18:44:02

Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



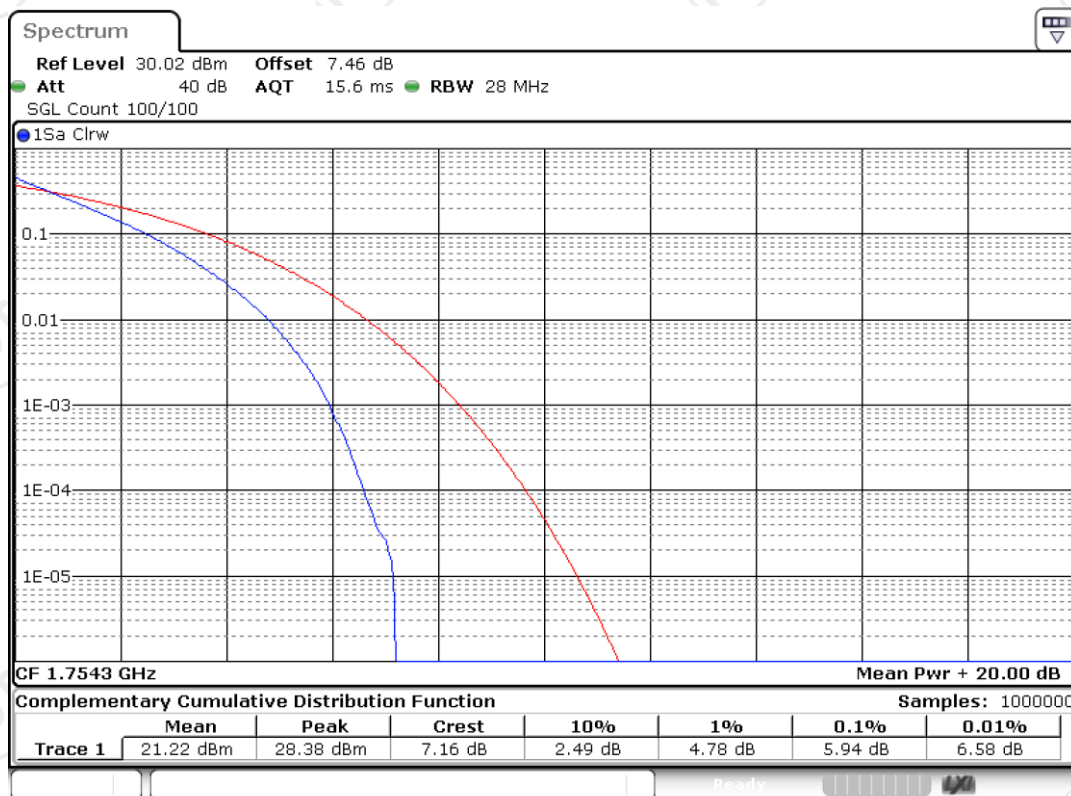
Date: 5.JUN.2023 18:44:09

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



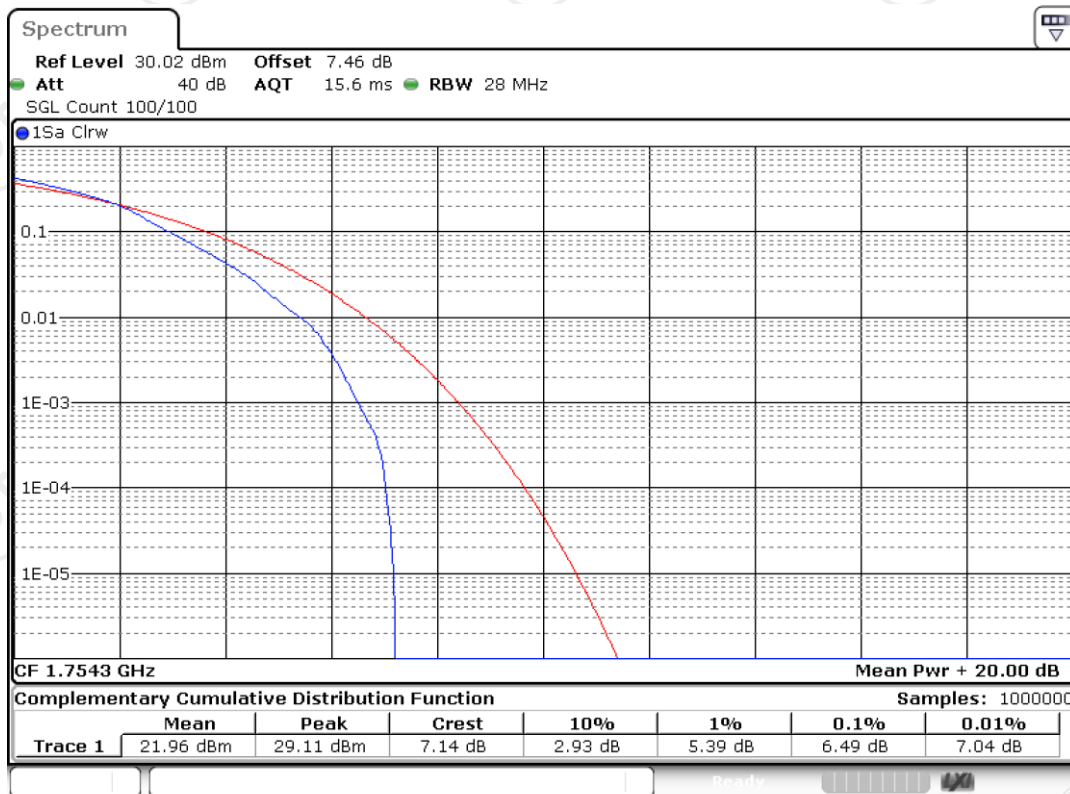
Date: 5.JUN.2023 18:44:16

Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



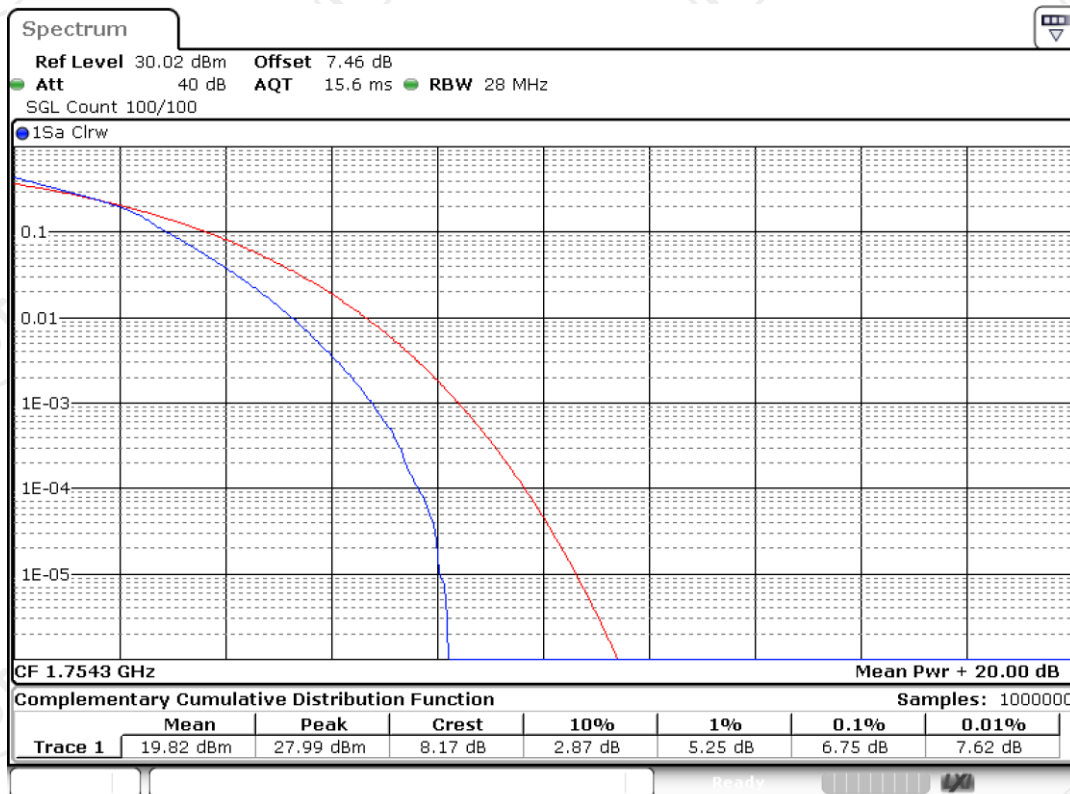
Date: 5.JUN.2023 18:44:22

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



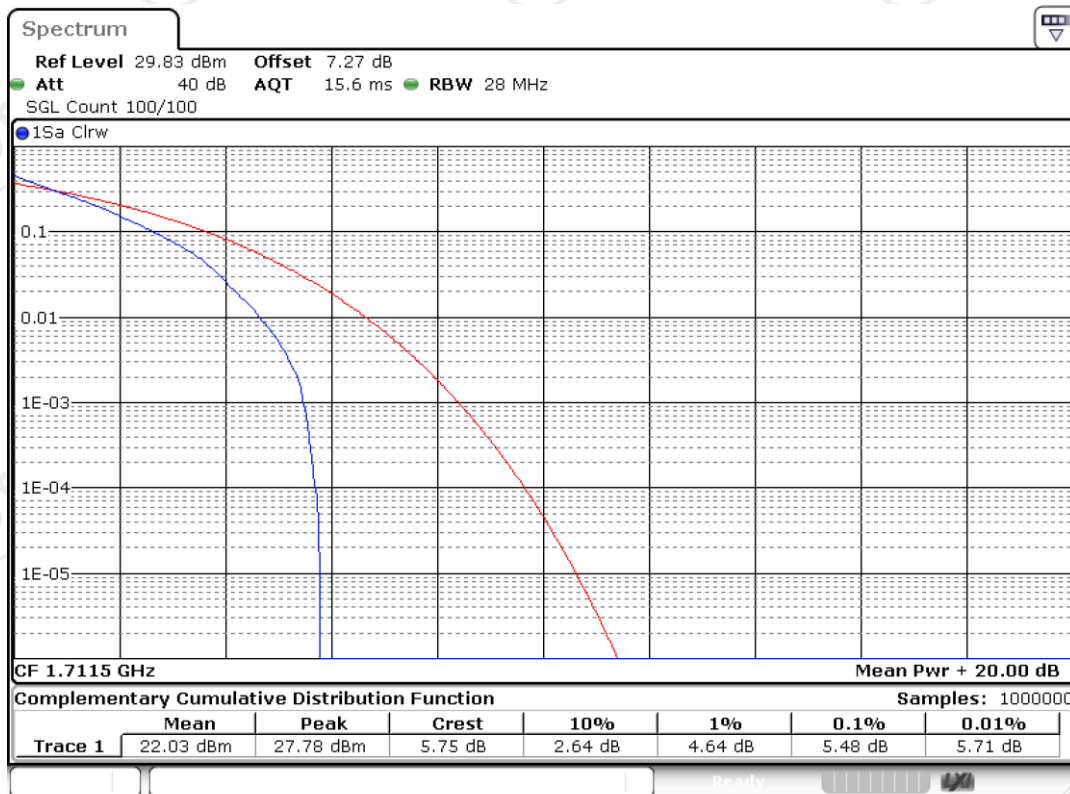
Date: 5.JUN.2023 18:44:29

Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



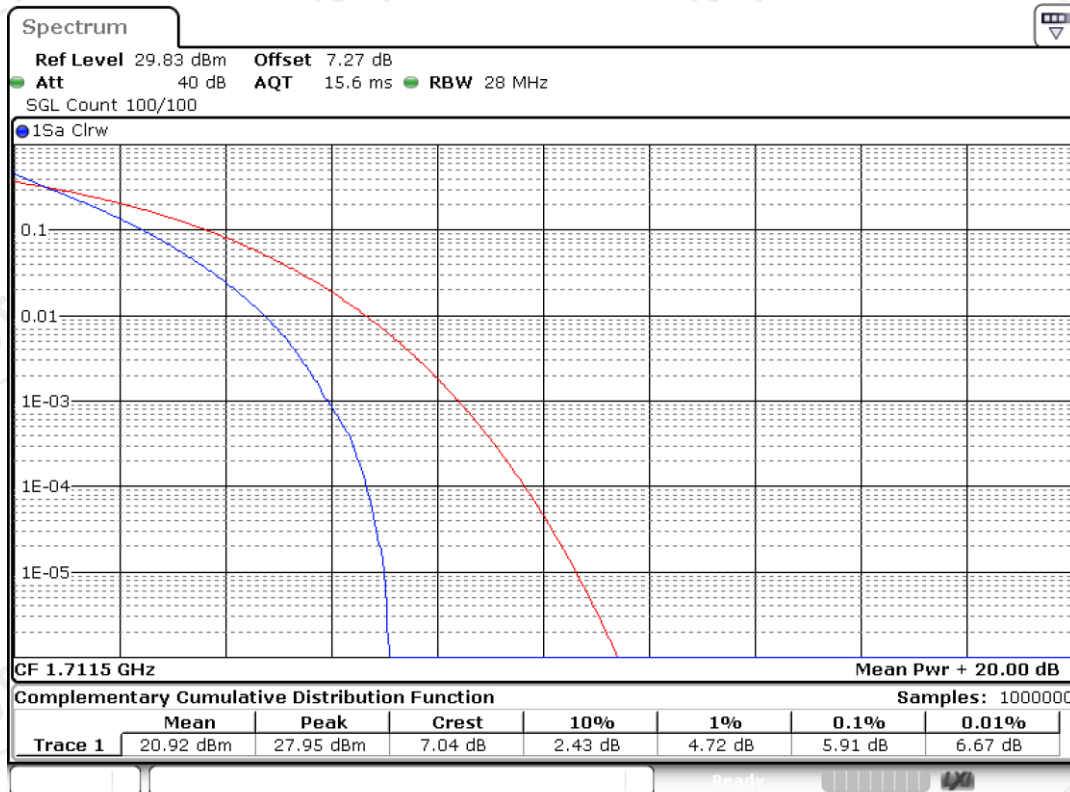
Date: 5.JUN.2023 18:44:36

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



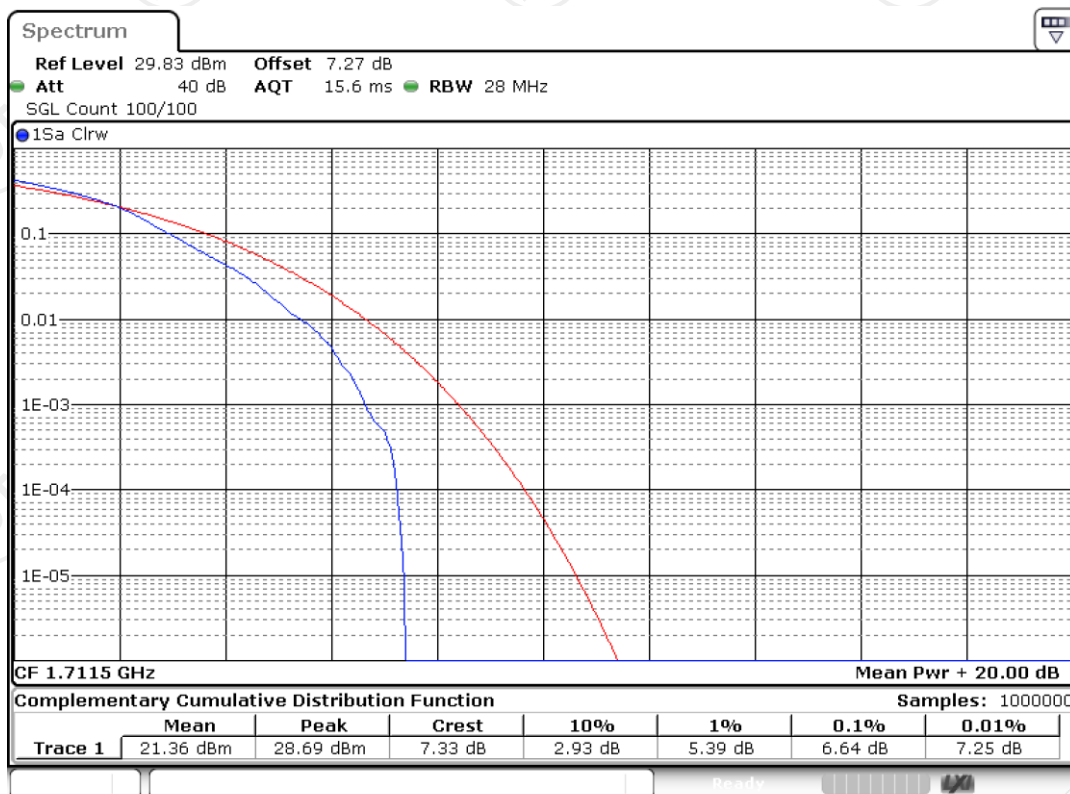
Date: 5.JUN.2023 18:44:44

Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



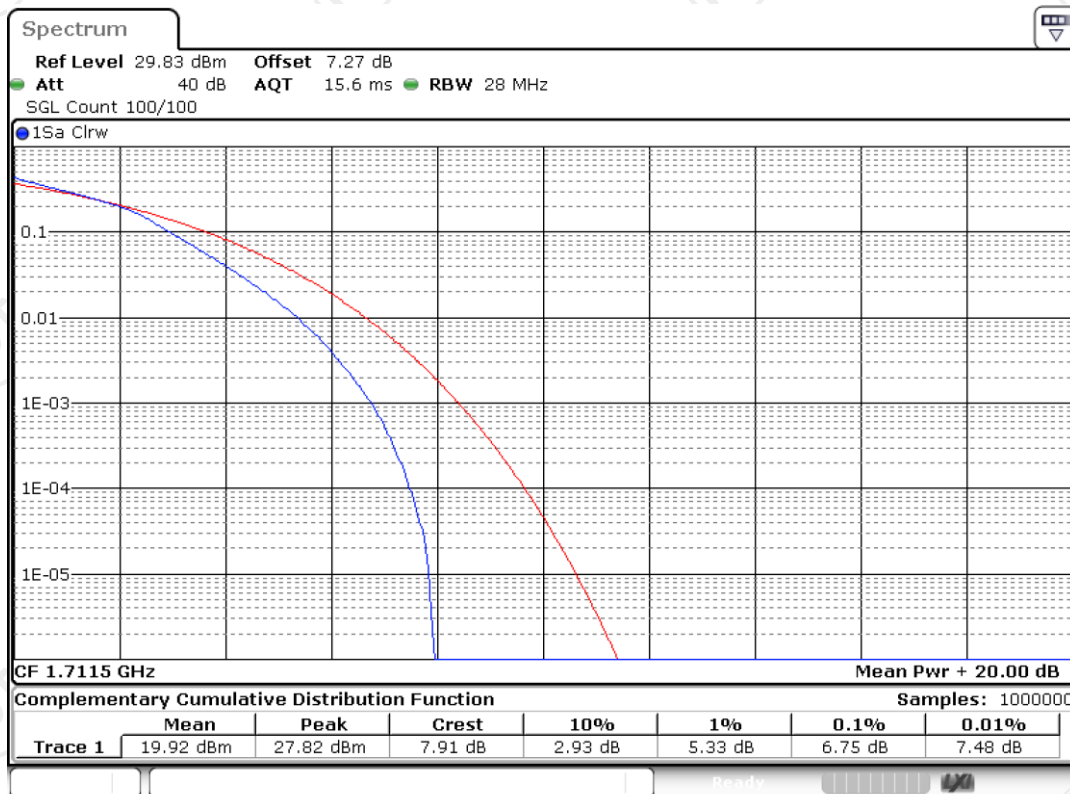
Date: 5.JUN.2023 18:44:50

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



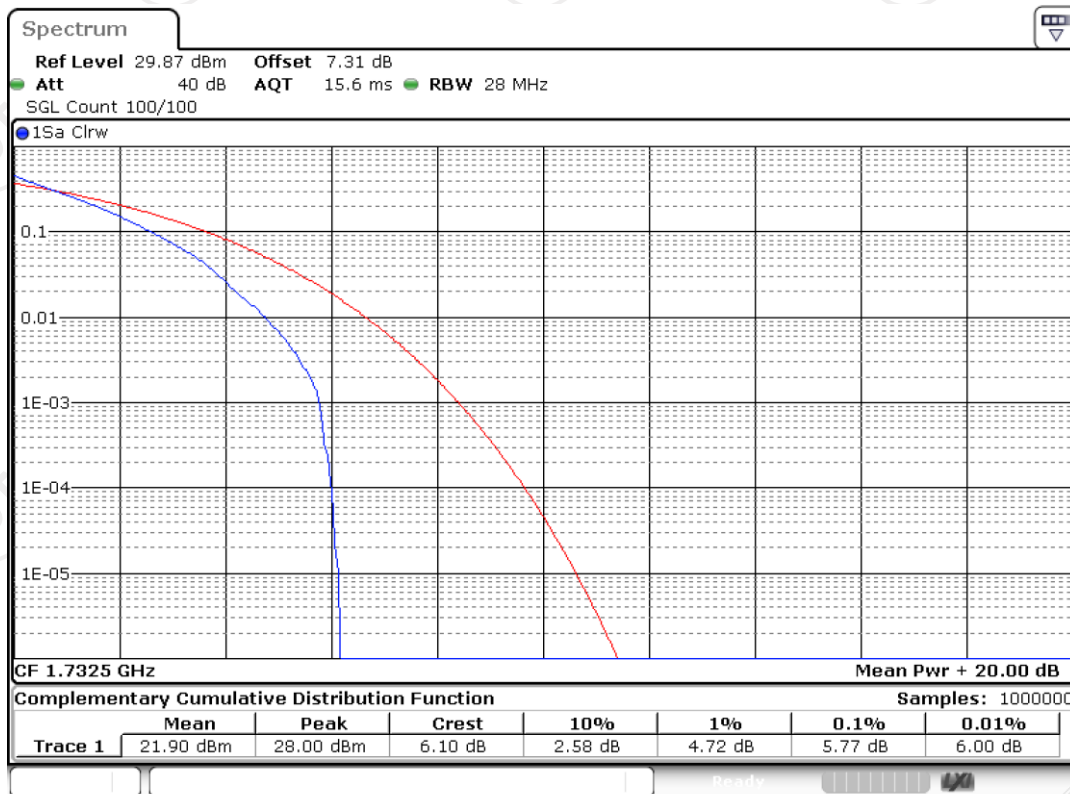
Date: 5.JUN.2023 18:44:57

Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



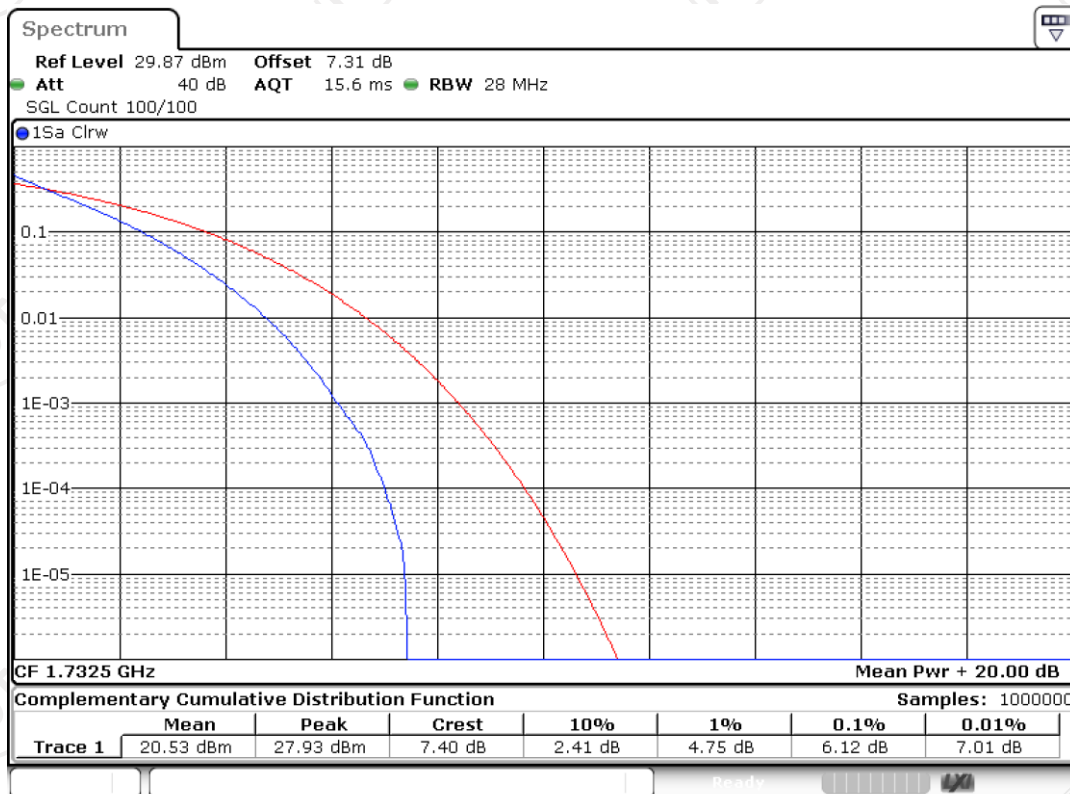
Date: 5.JUN.2023 18:45:04

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



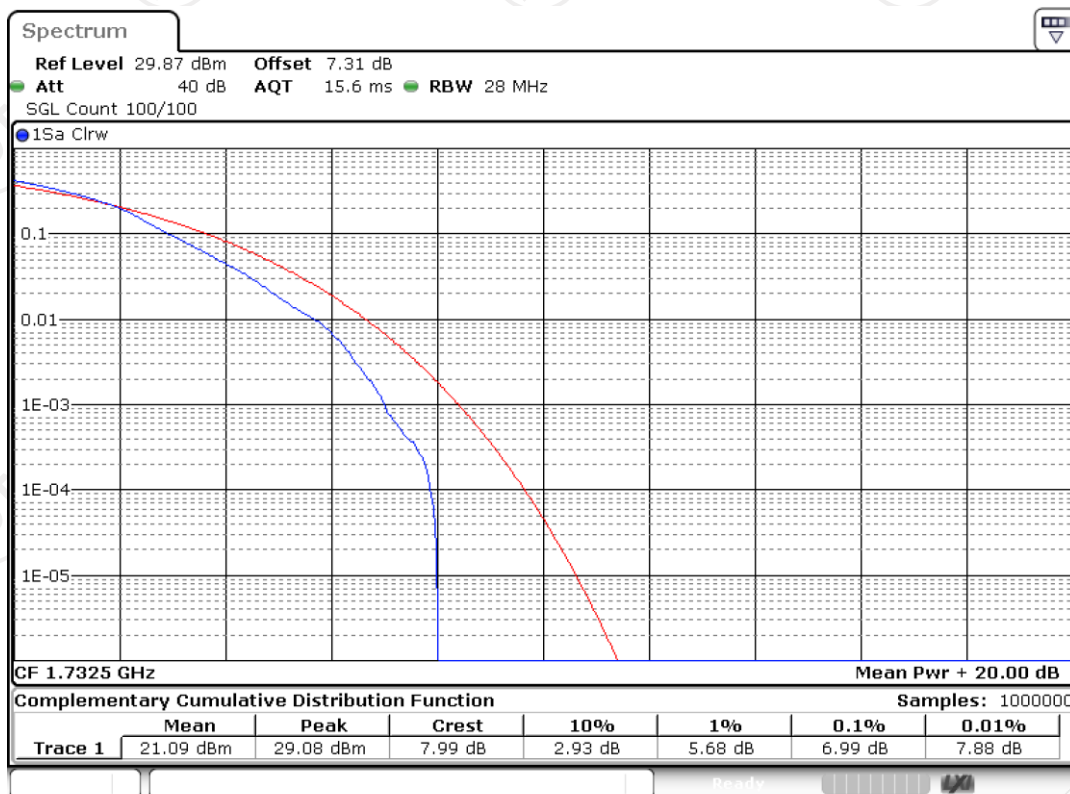
Date: 5.JUN.2023 18:45:11

Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



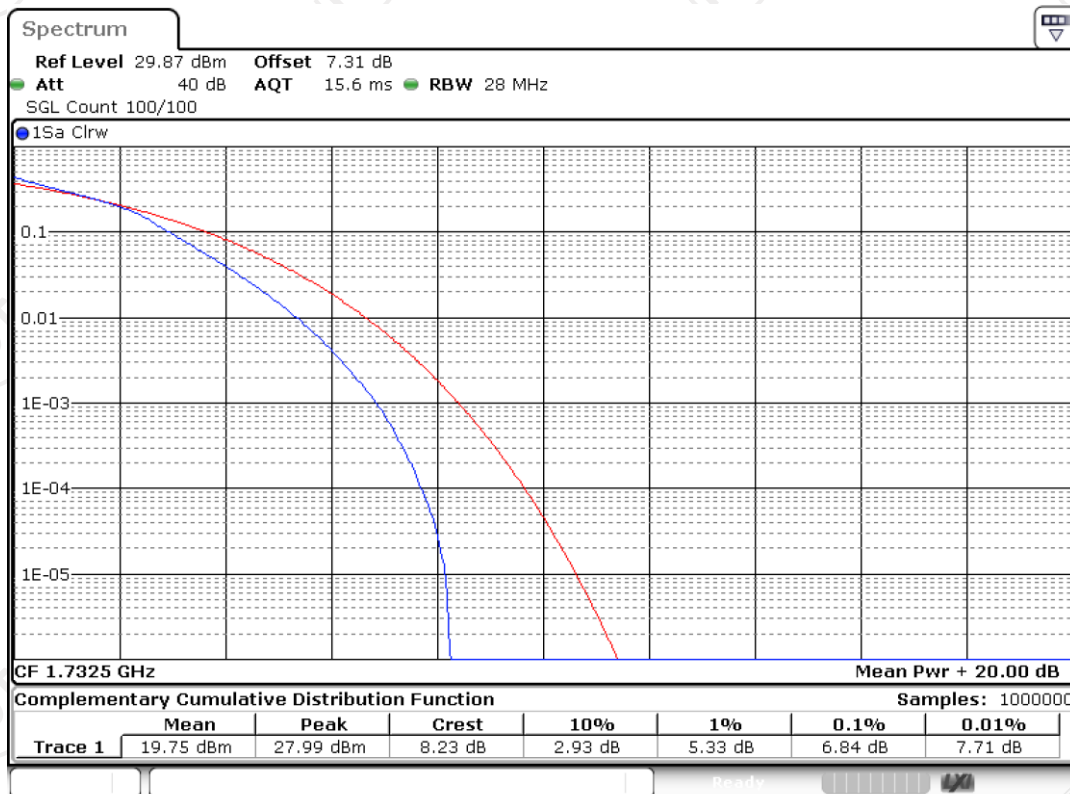
Date: 5.JUN.2023 18:45:18

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



Date: 5.JUN.2023 18:45:25

Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



Date: 5.JUN.2023 18:45:32