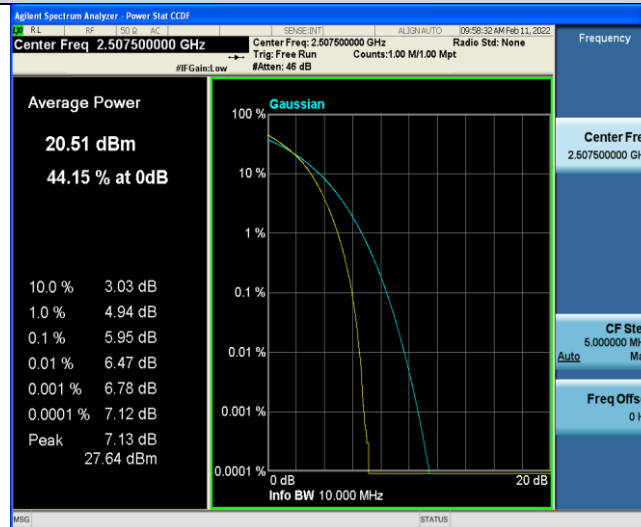
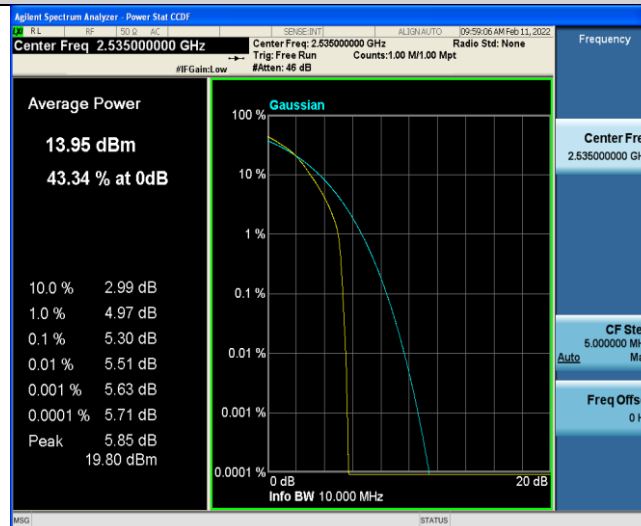


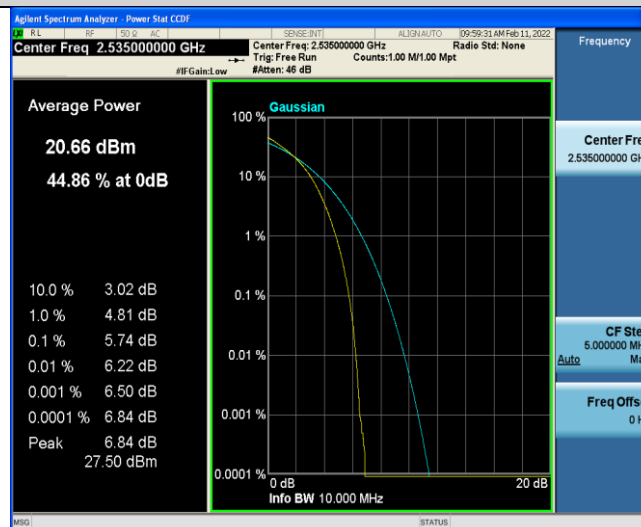
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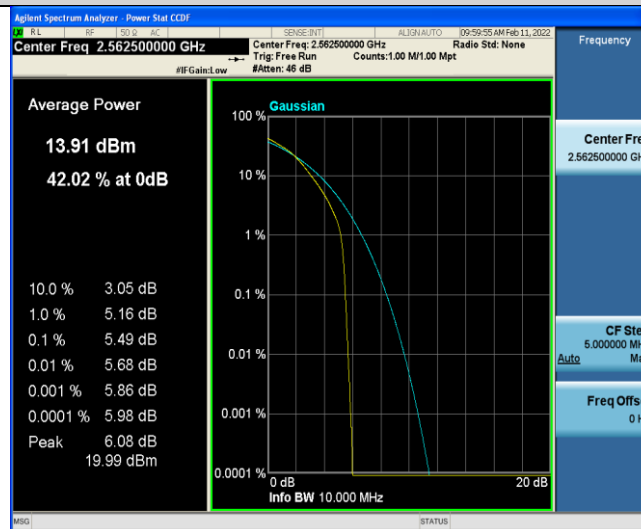
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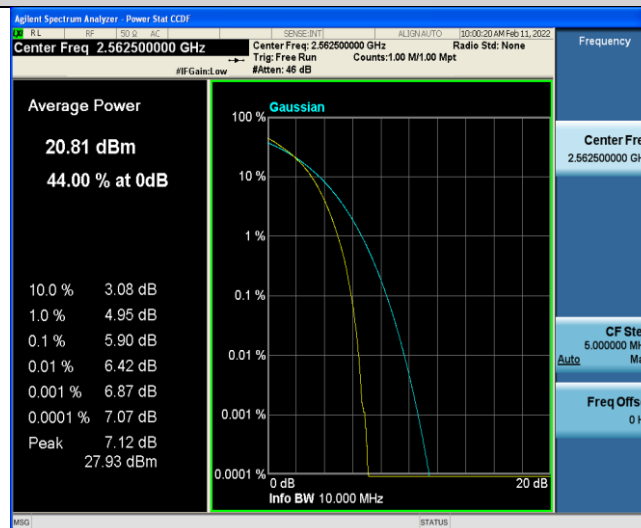
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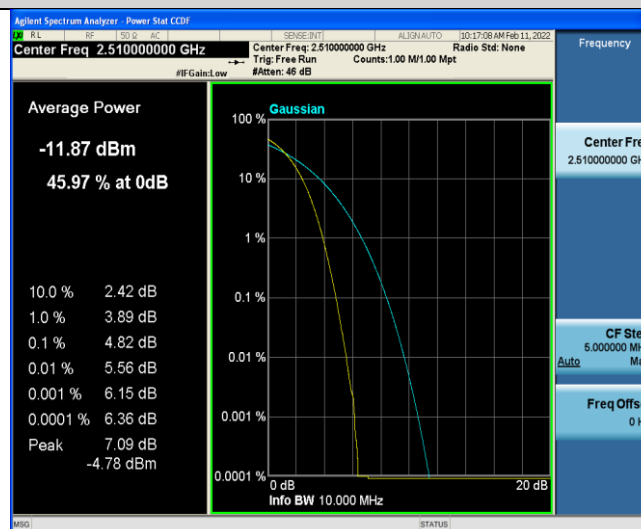
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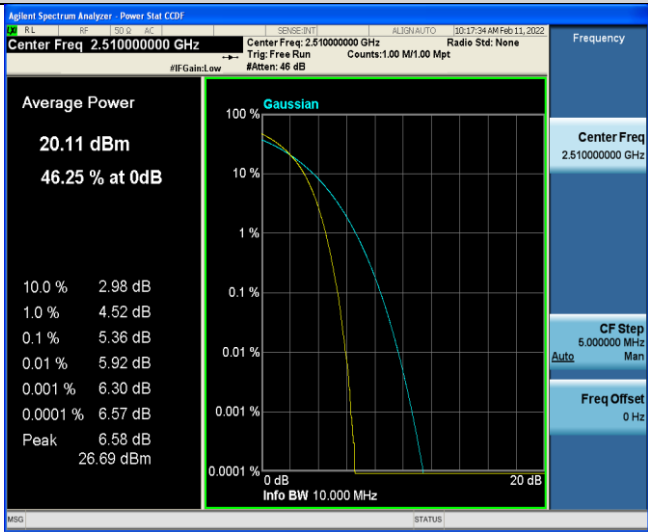


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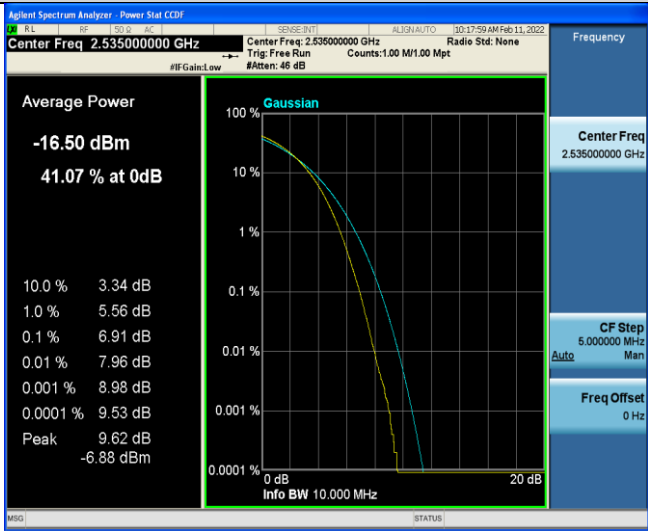




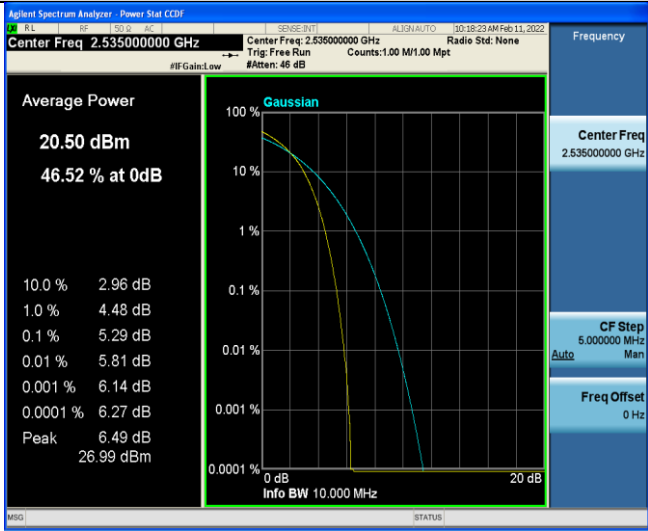
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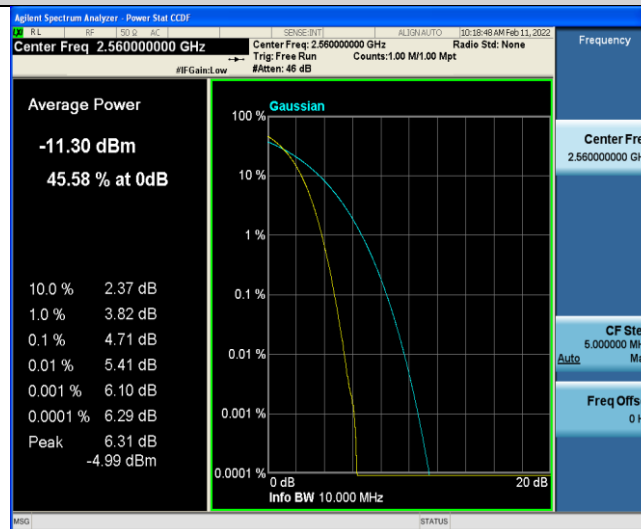
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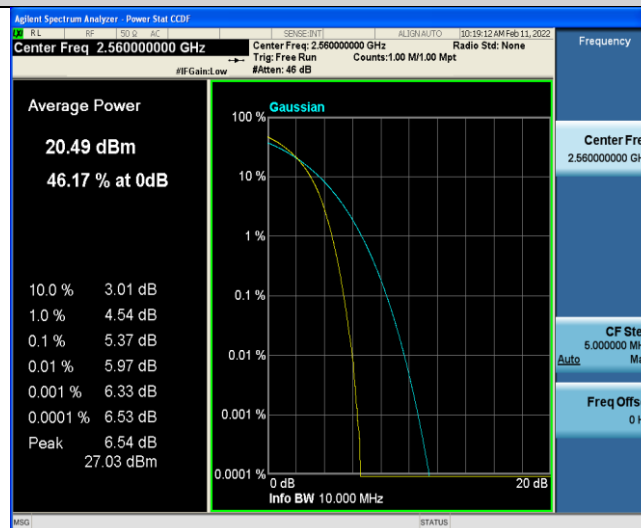
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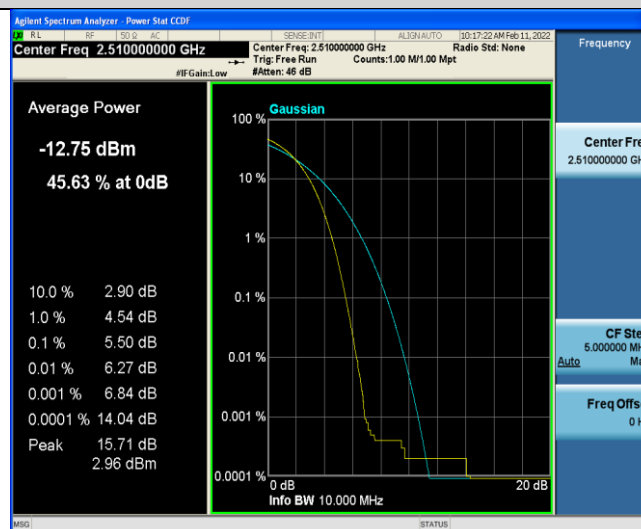
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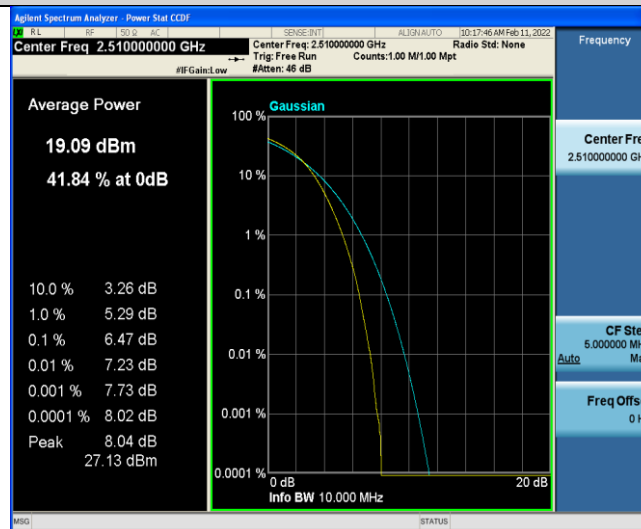
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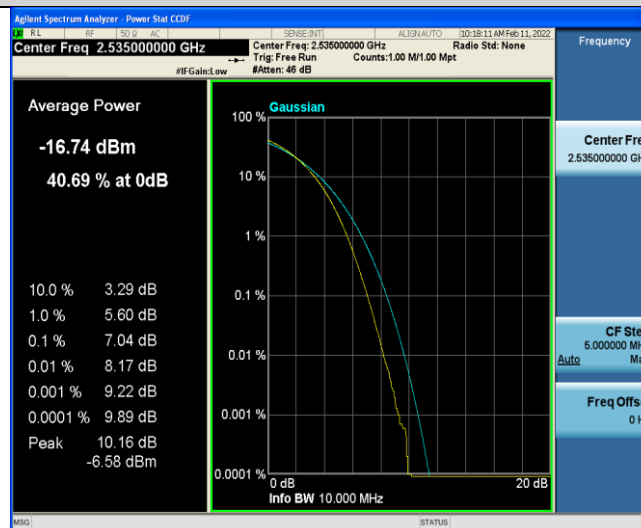
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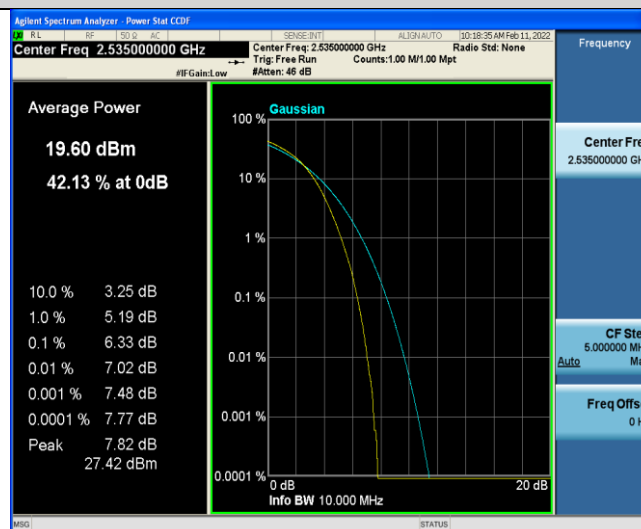
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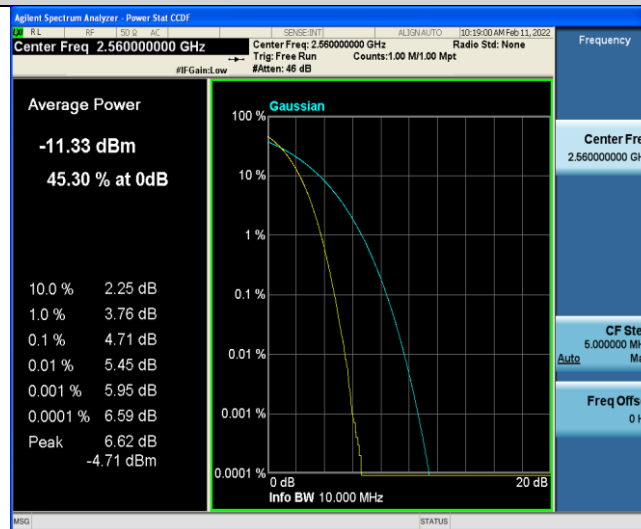
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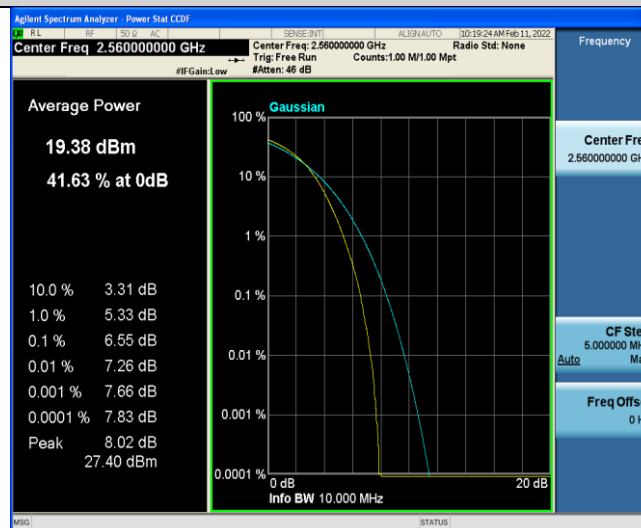
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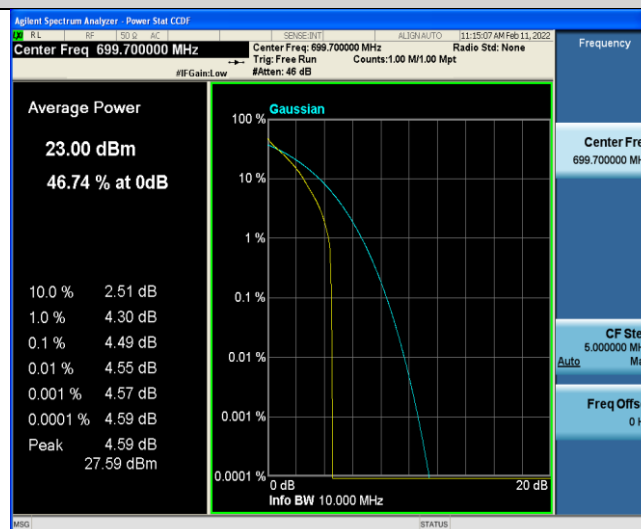
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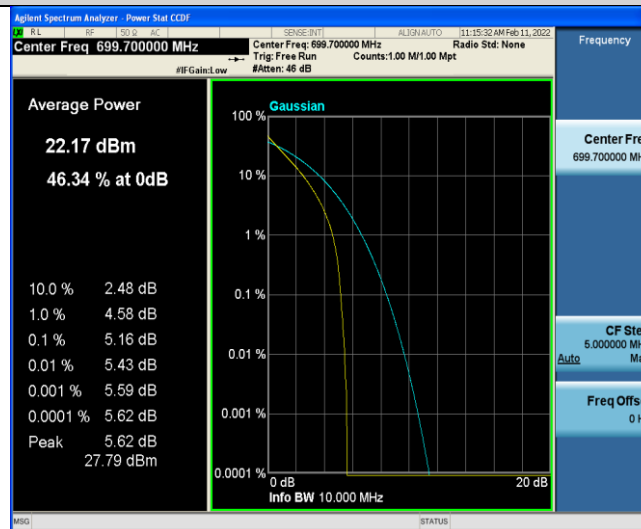
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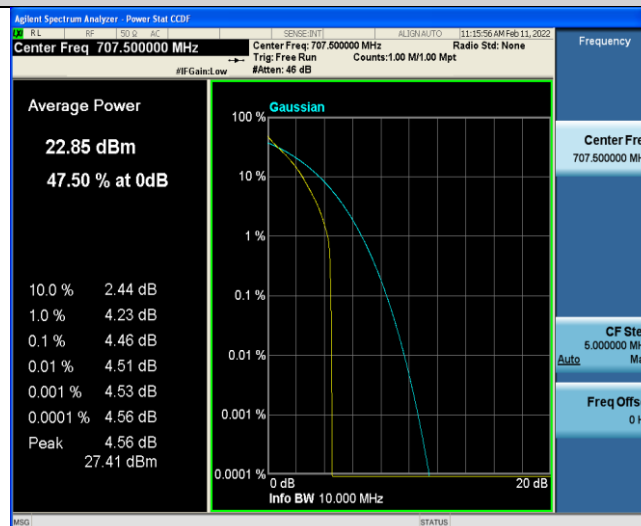
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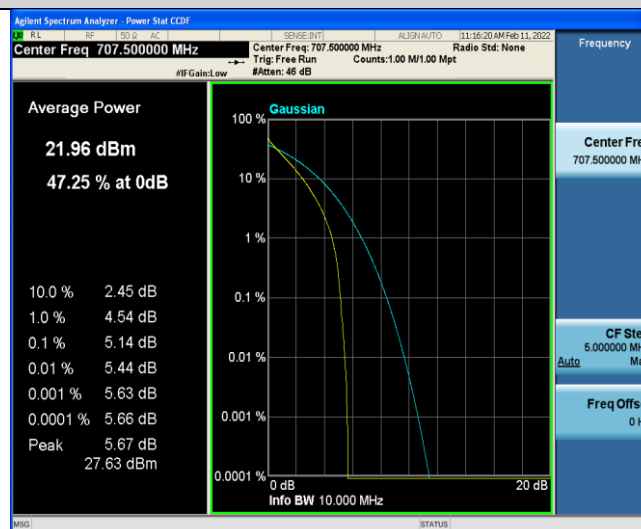
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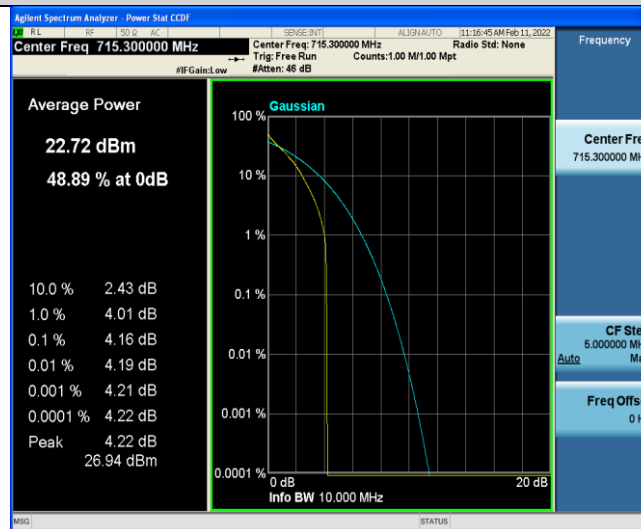
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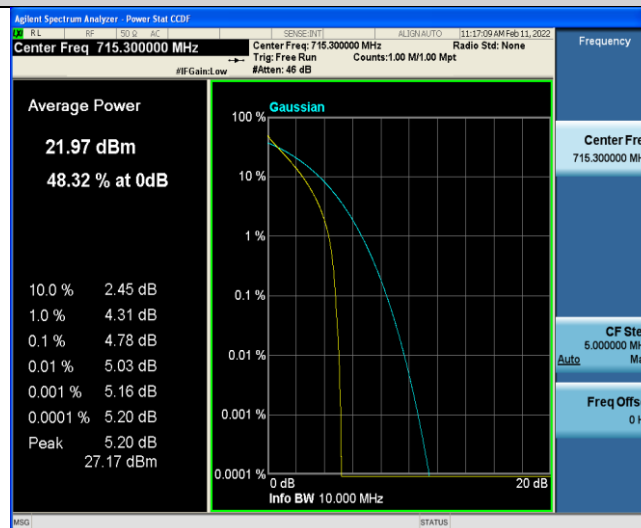
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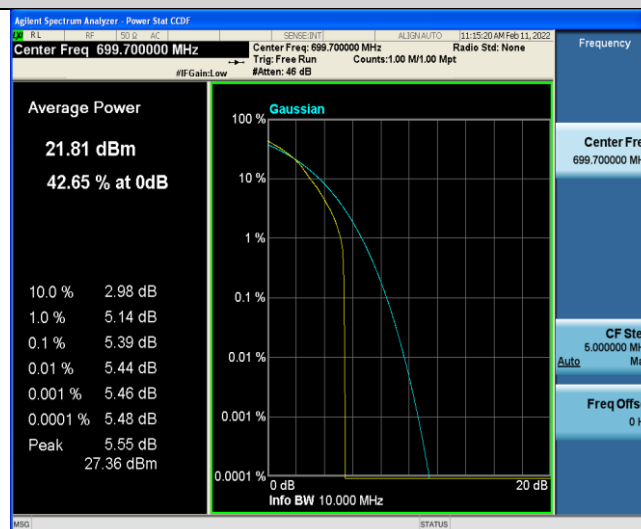
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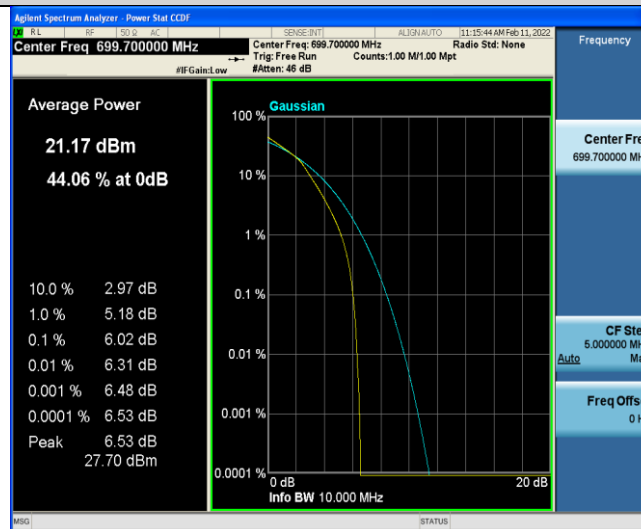
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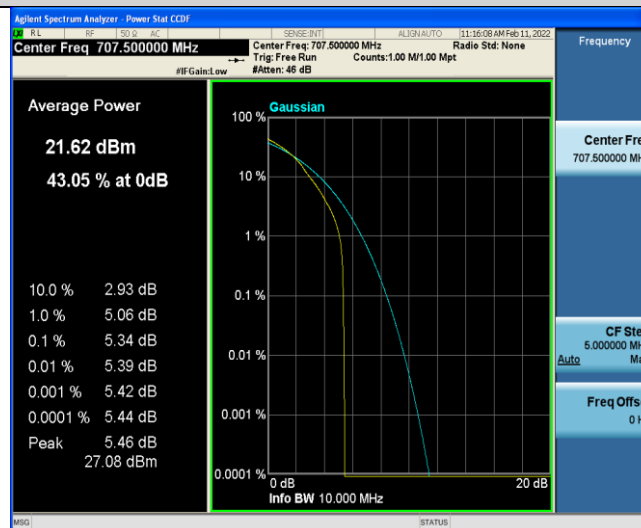
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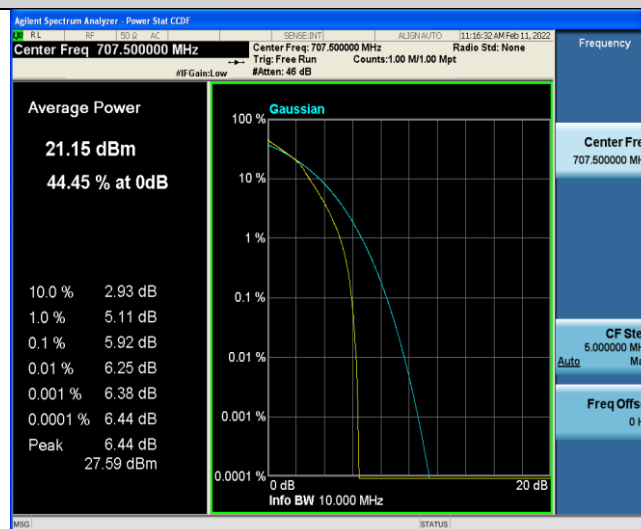
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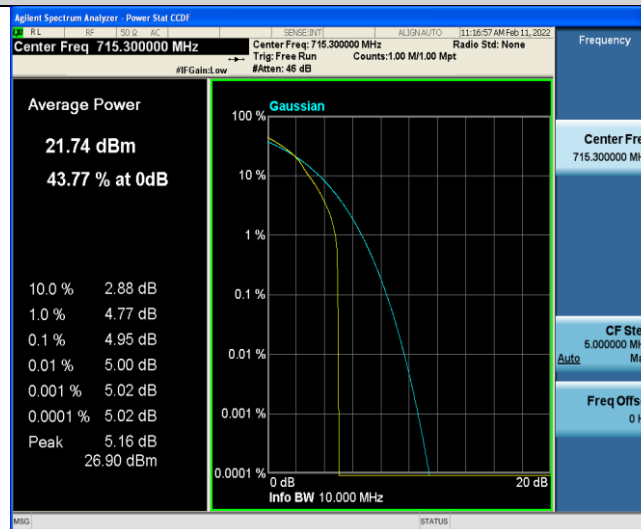
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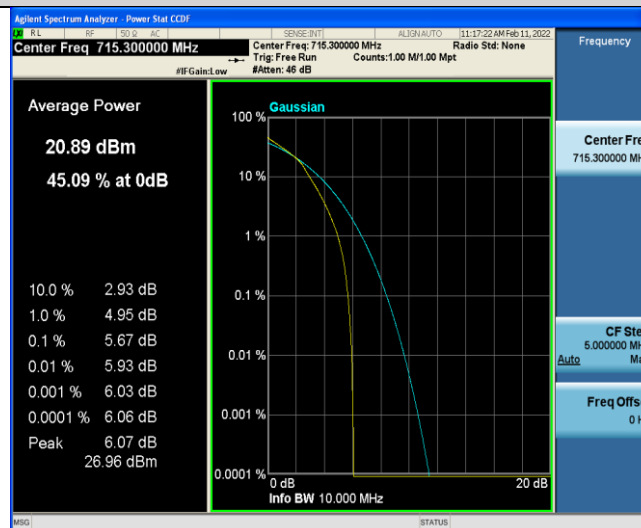
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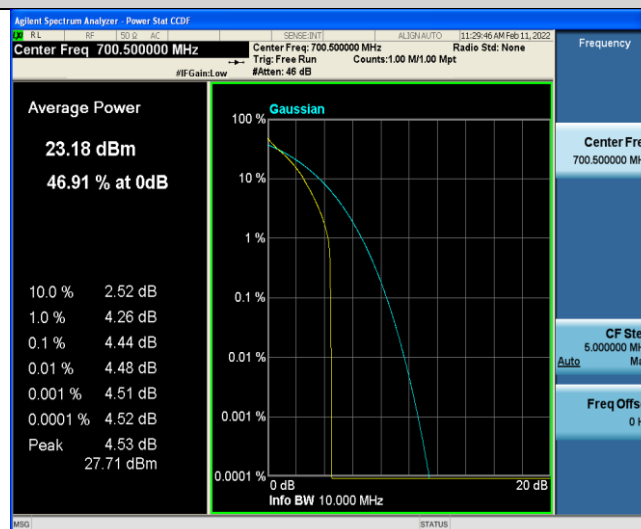
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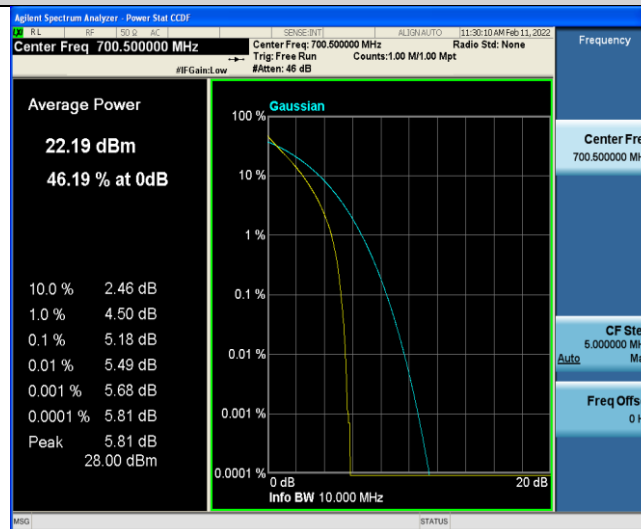
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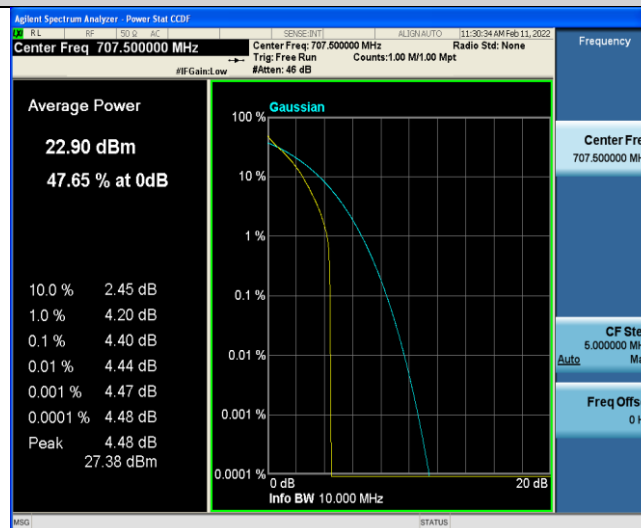
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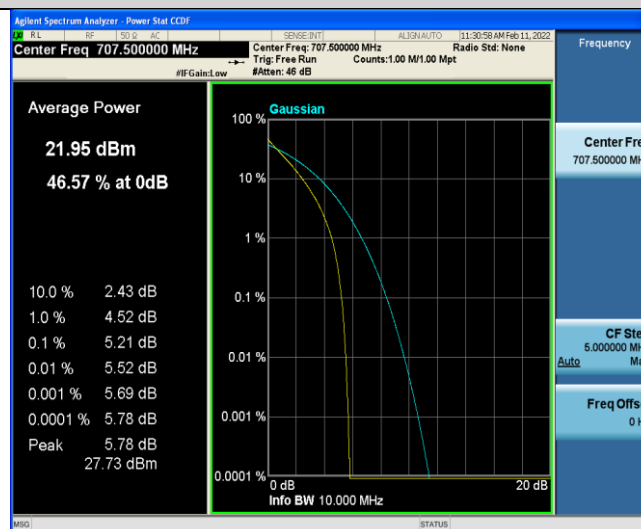
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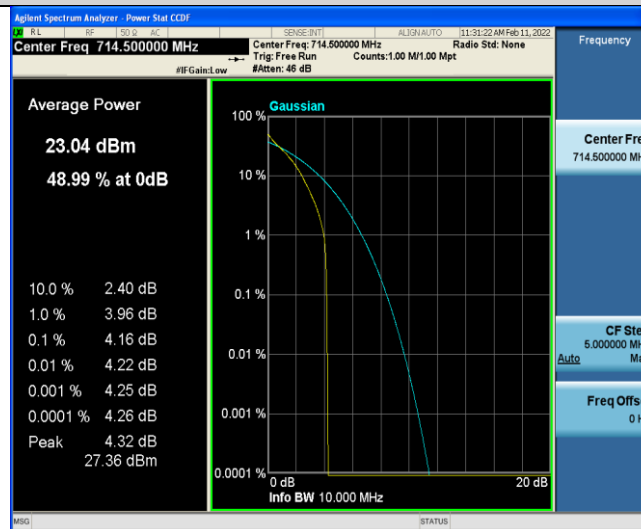
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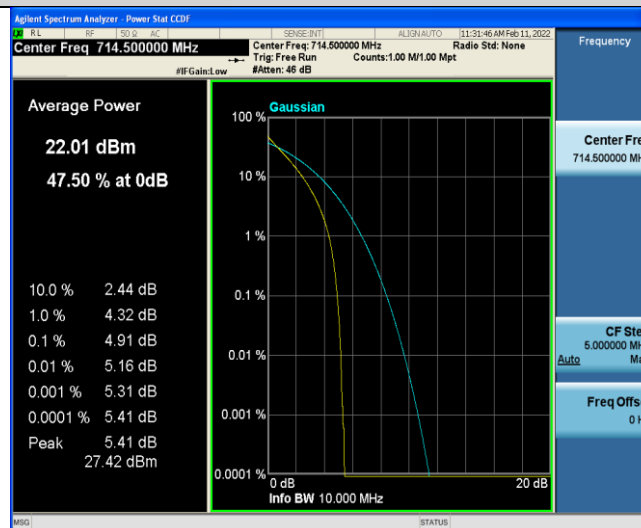
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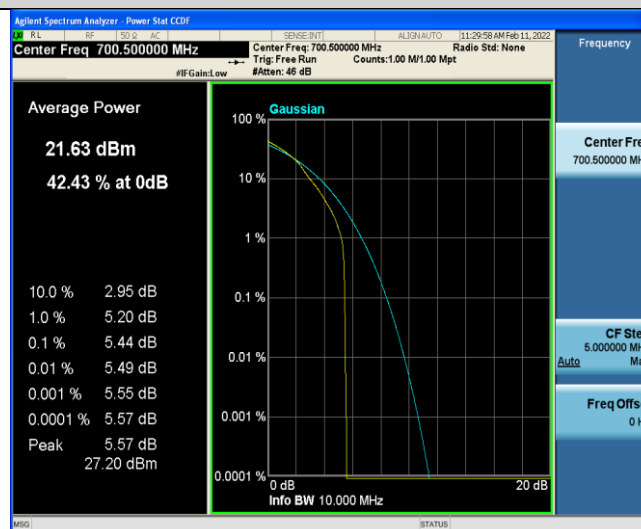
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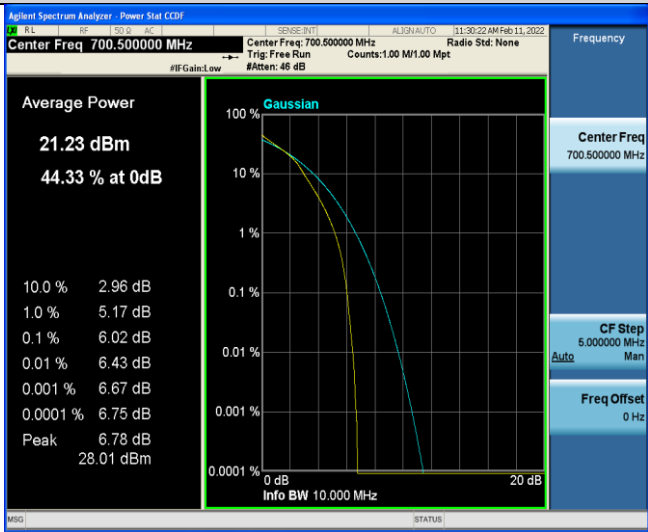


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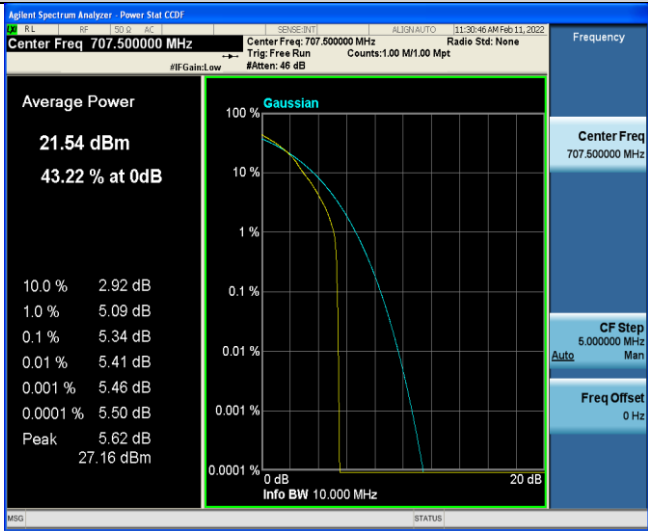




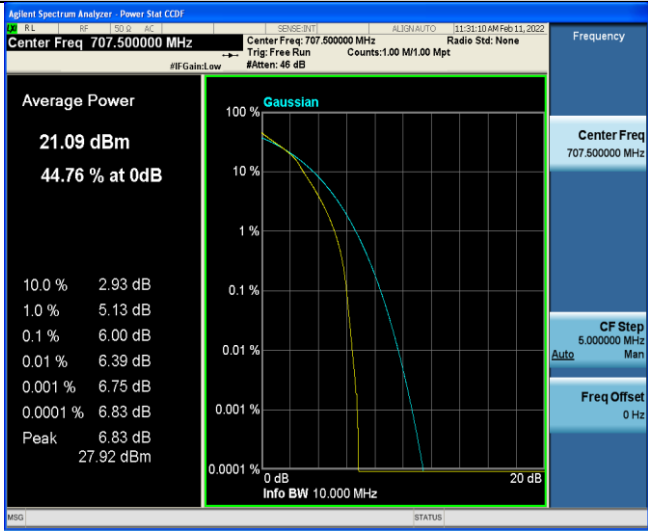
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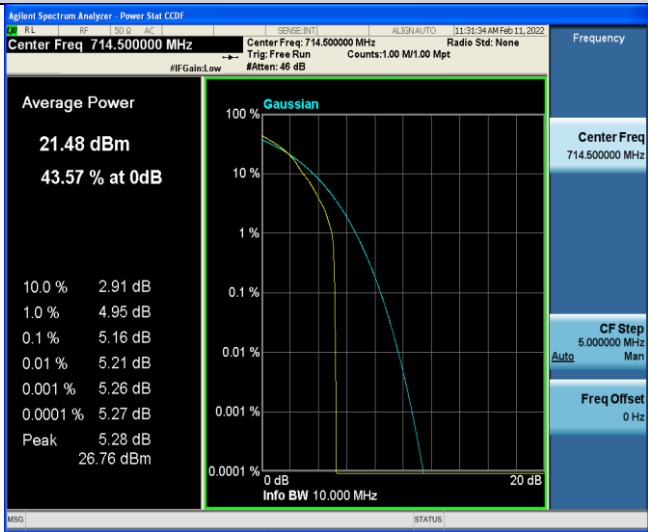
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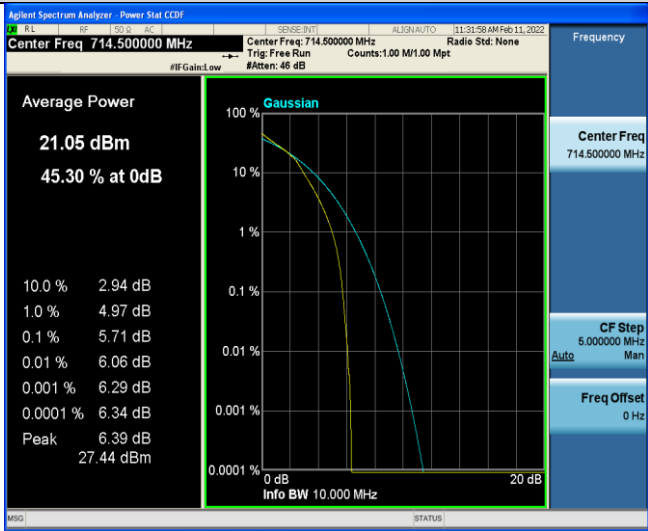
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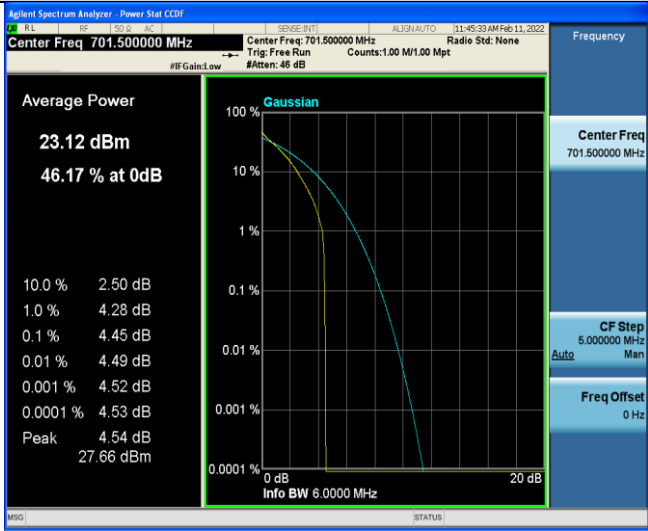
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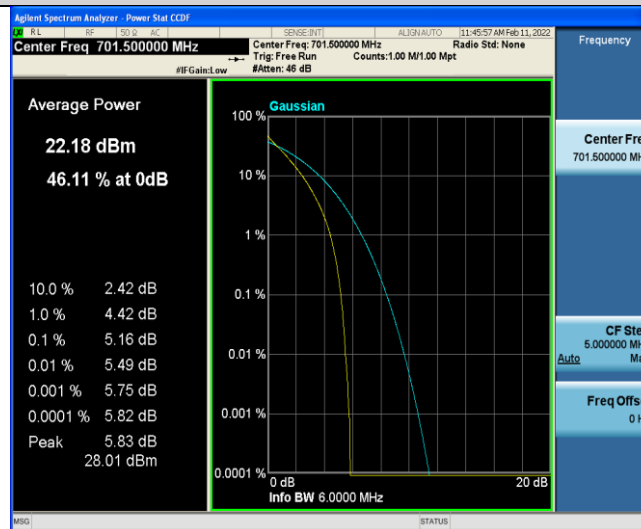
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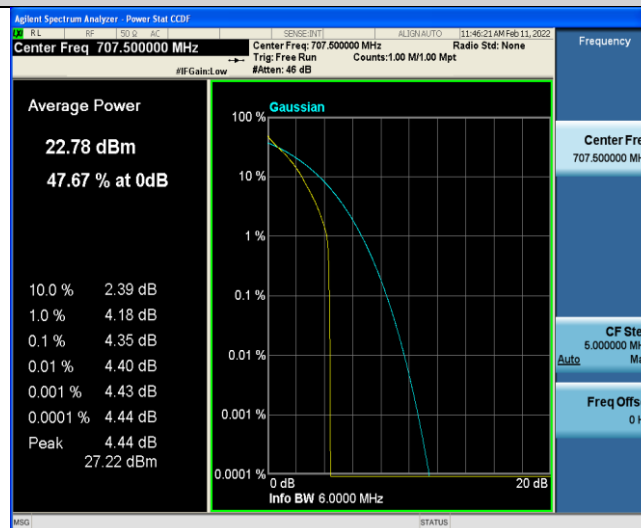
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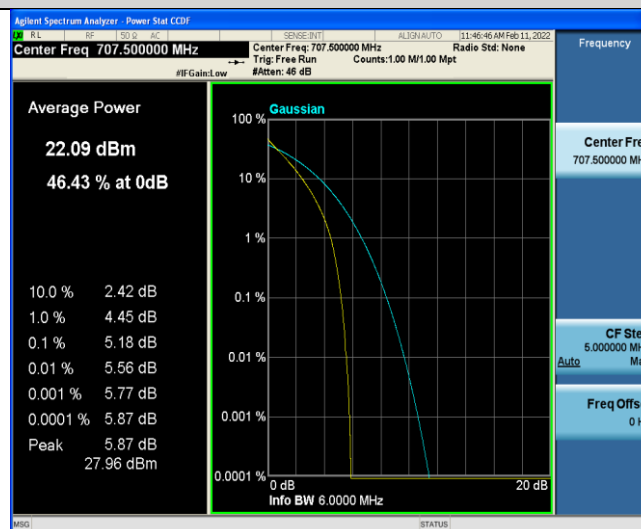
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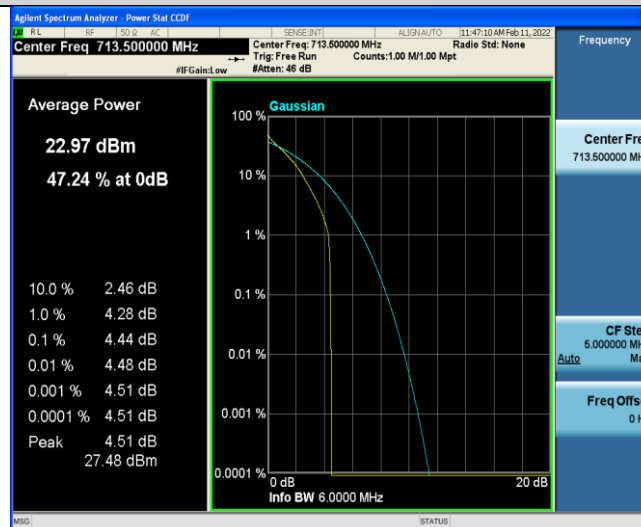
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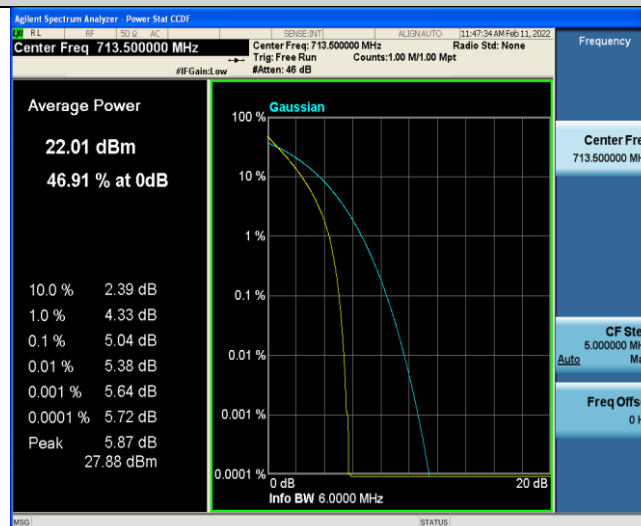
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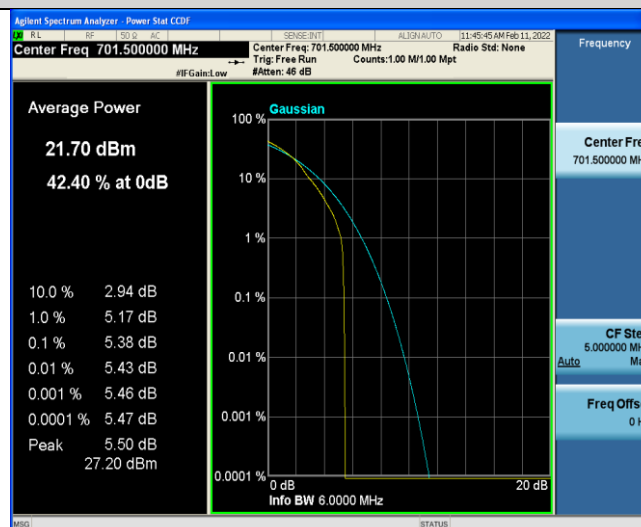
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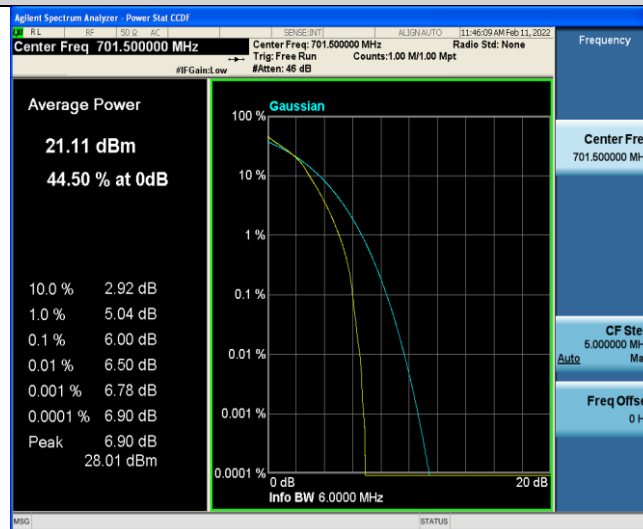
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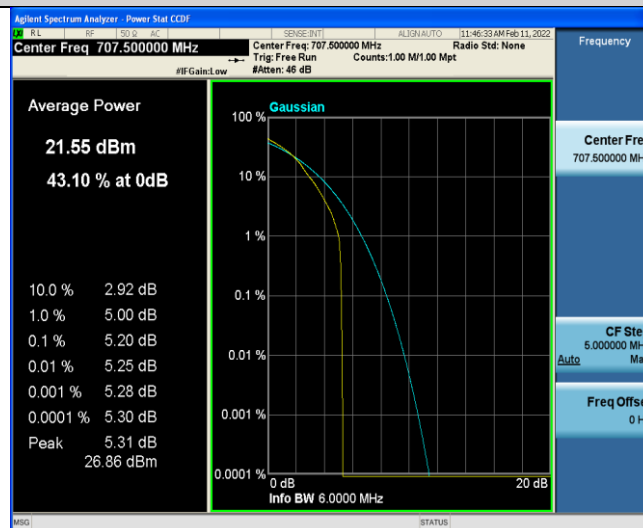
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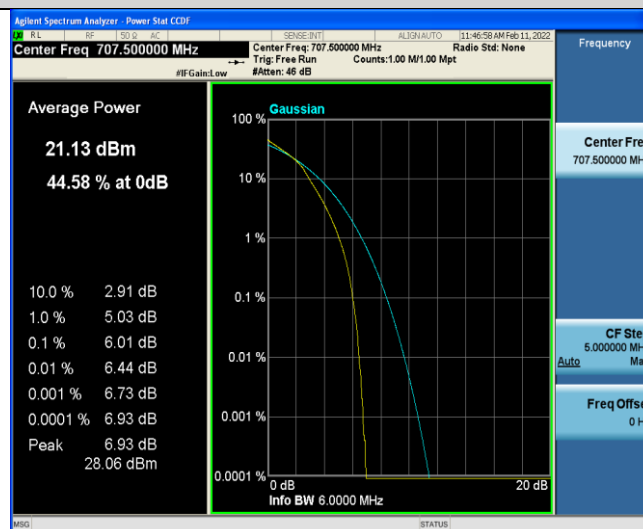
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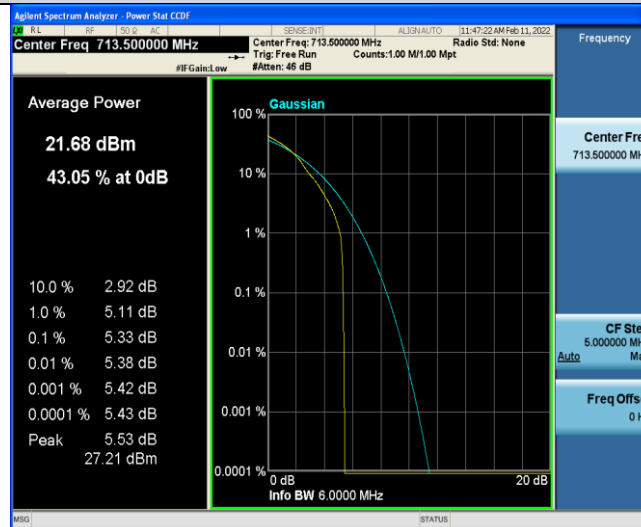
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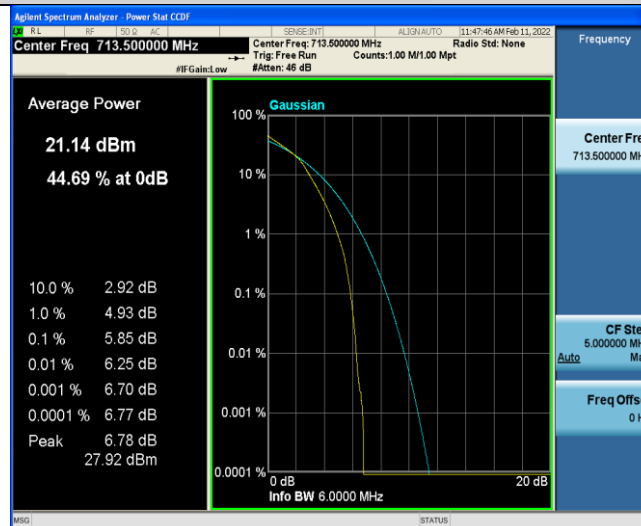
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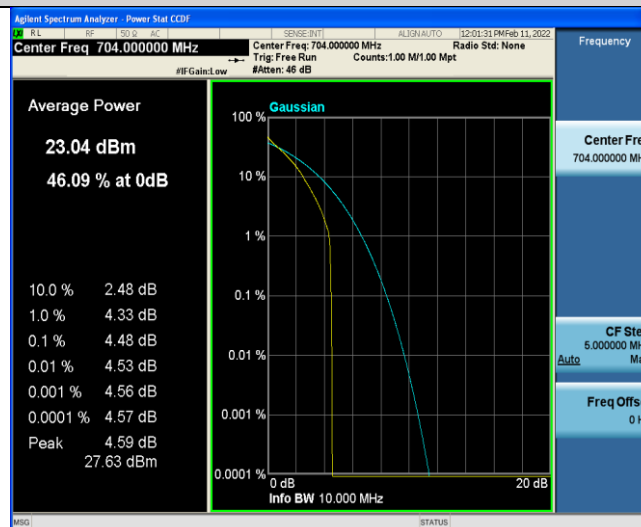
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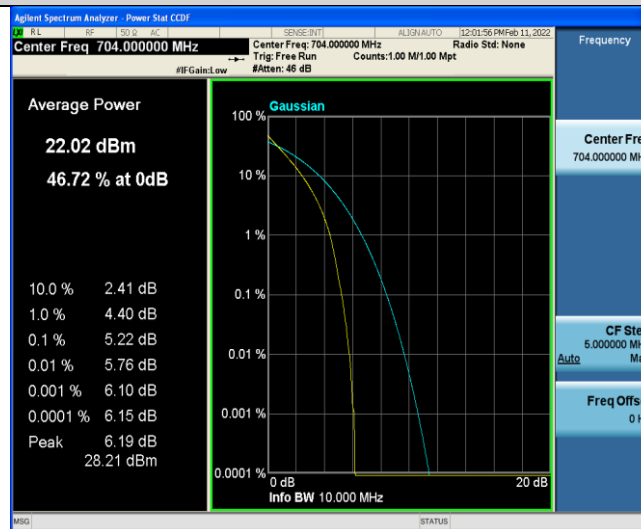
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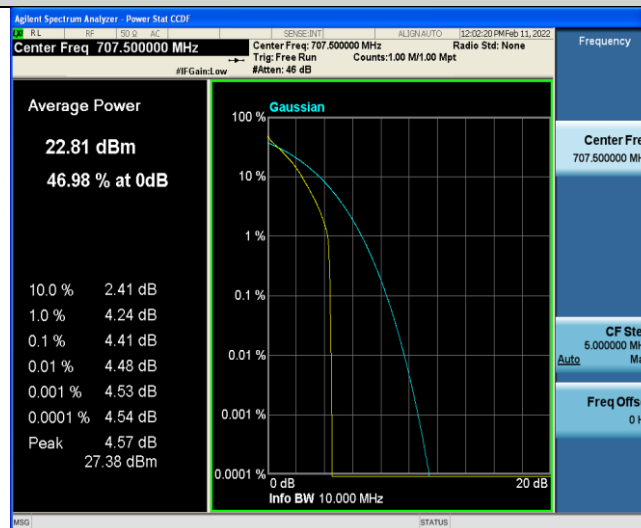
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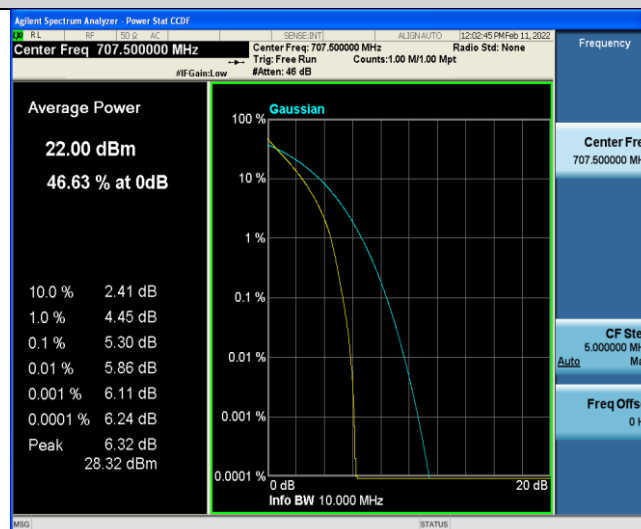
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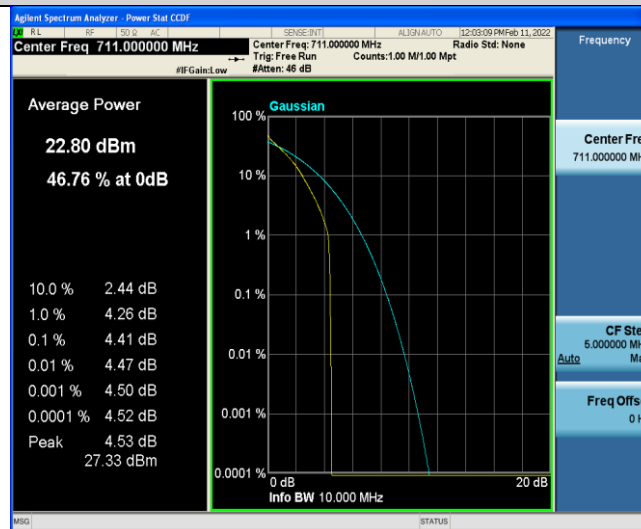
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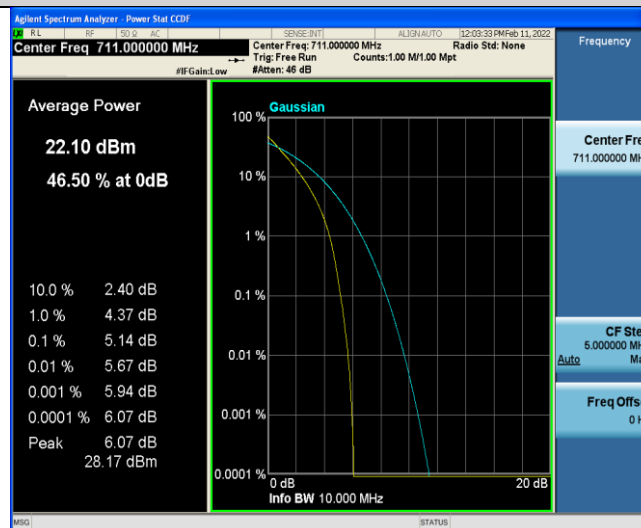
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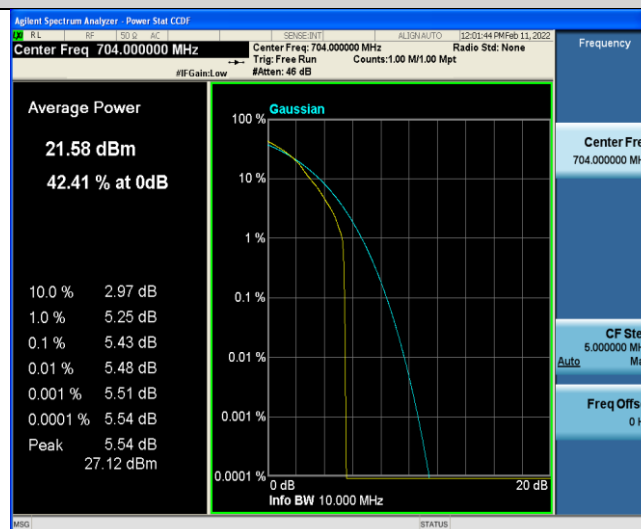
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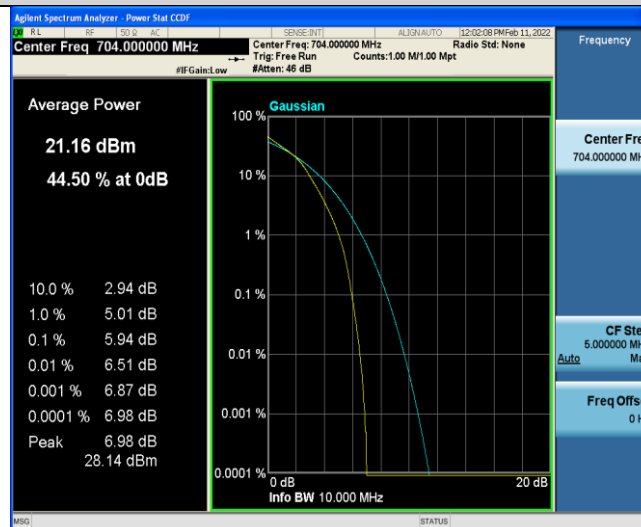
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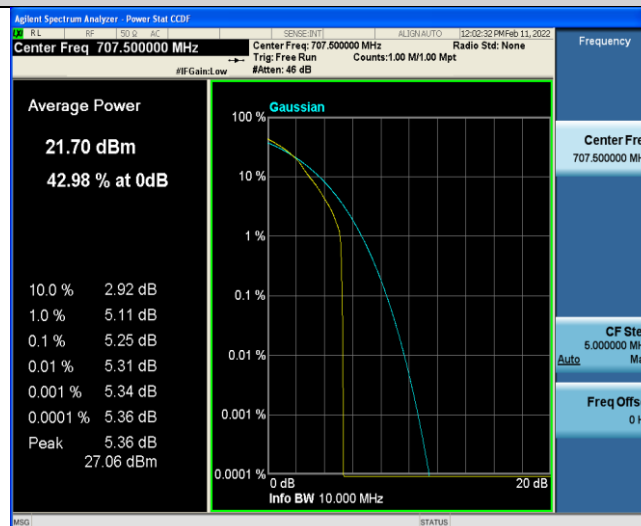
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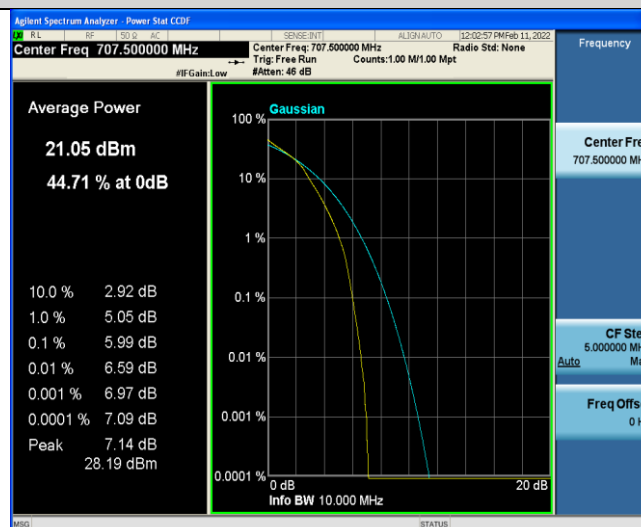
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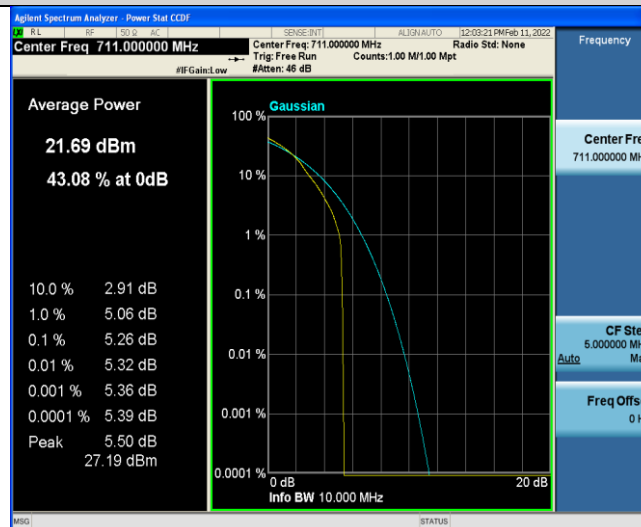
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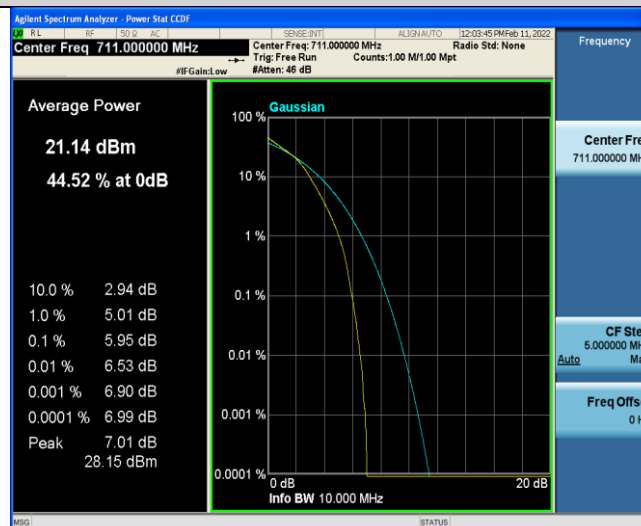
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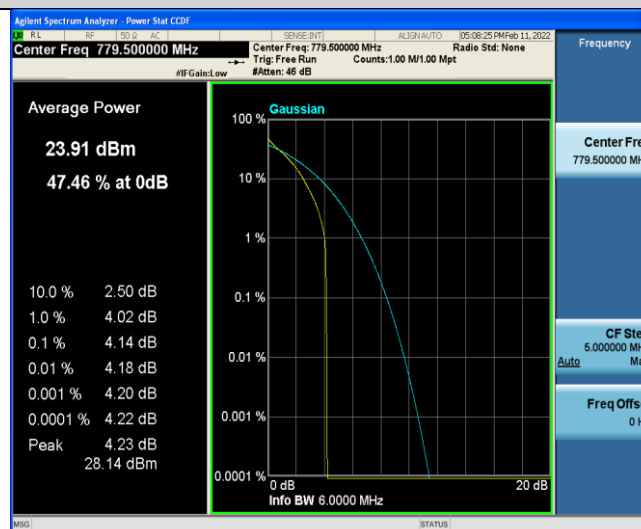
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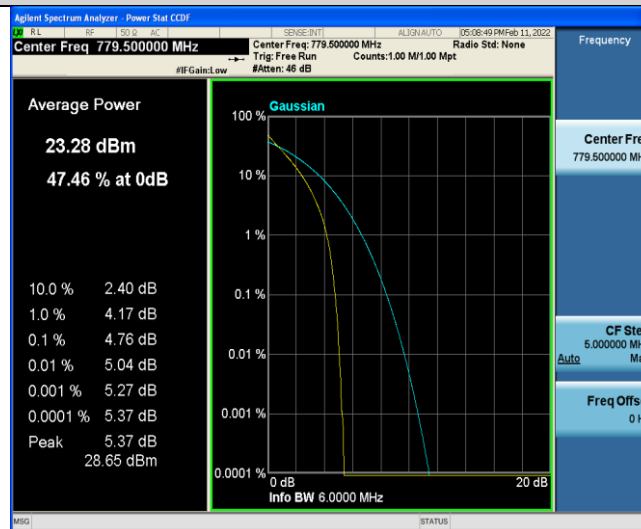
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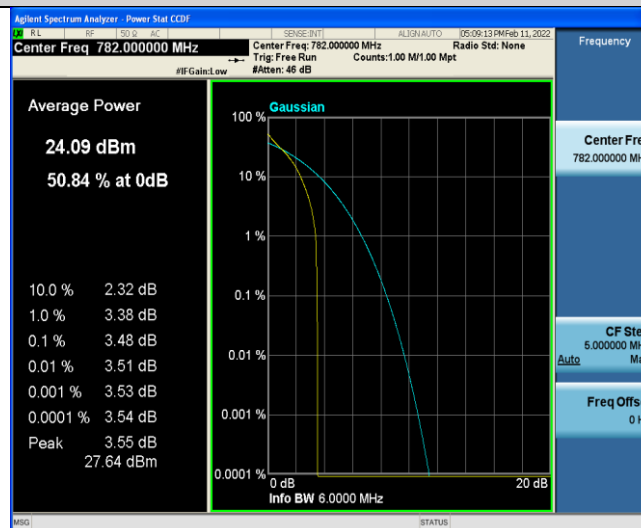
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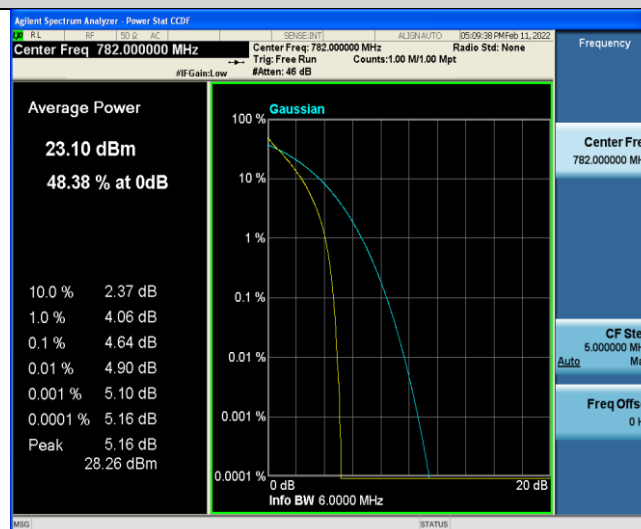
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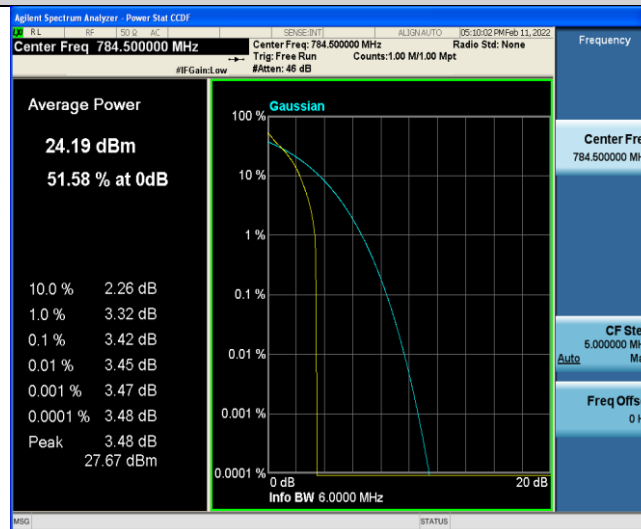
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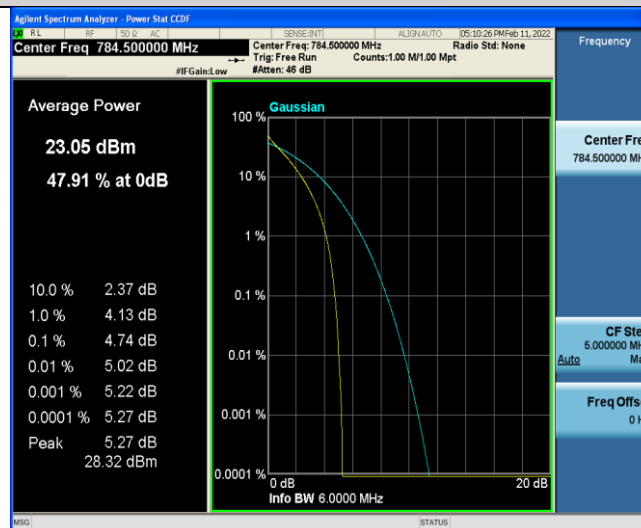
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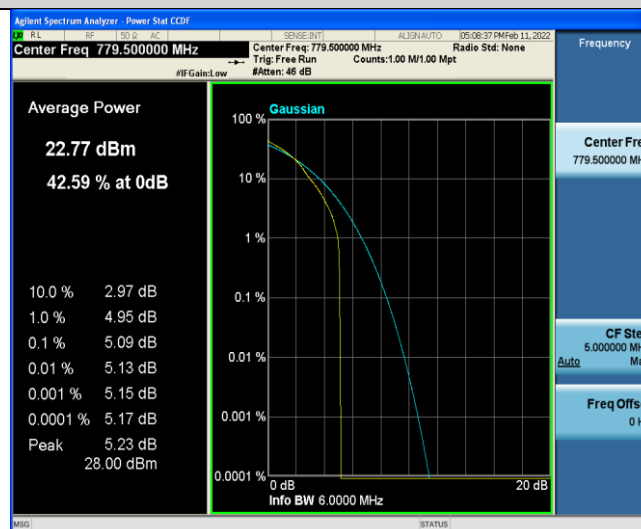
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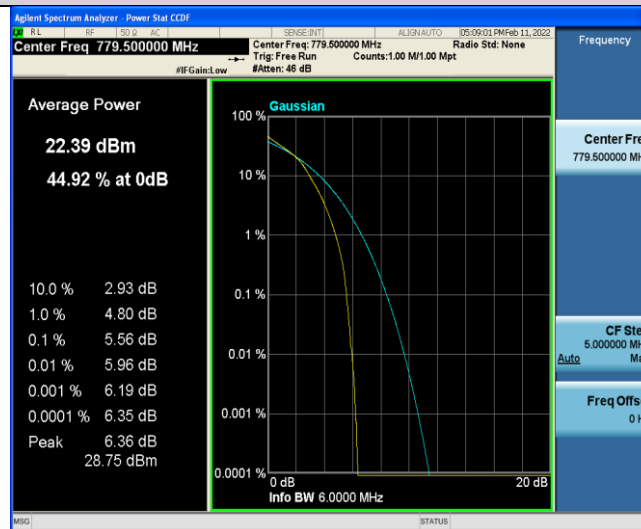
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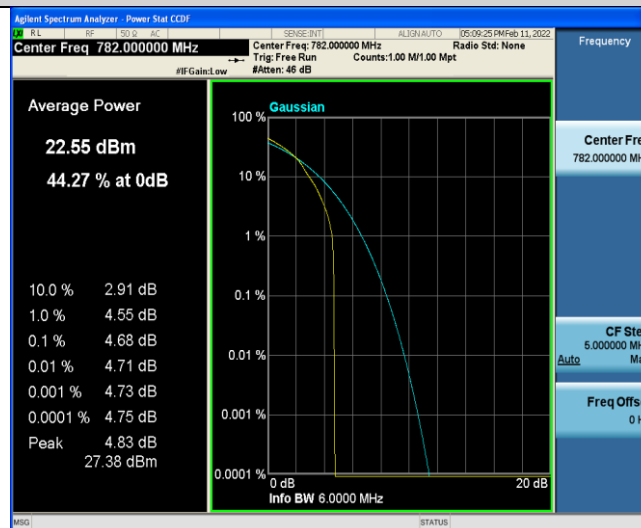
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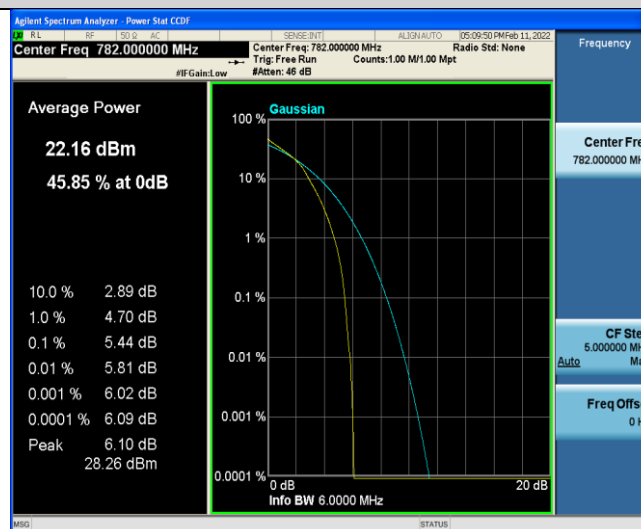
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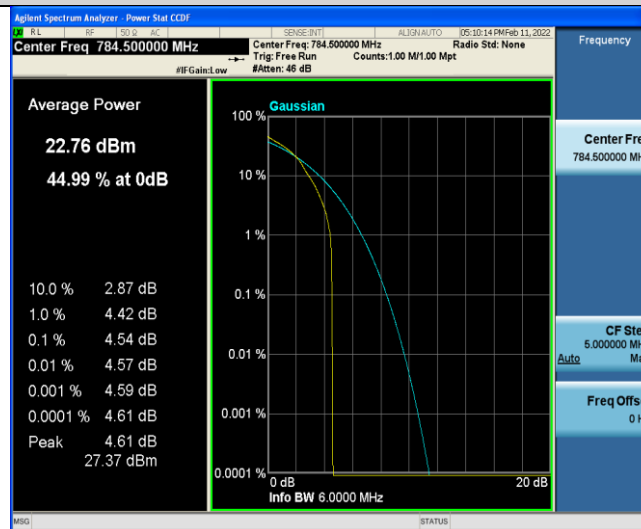
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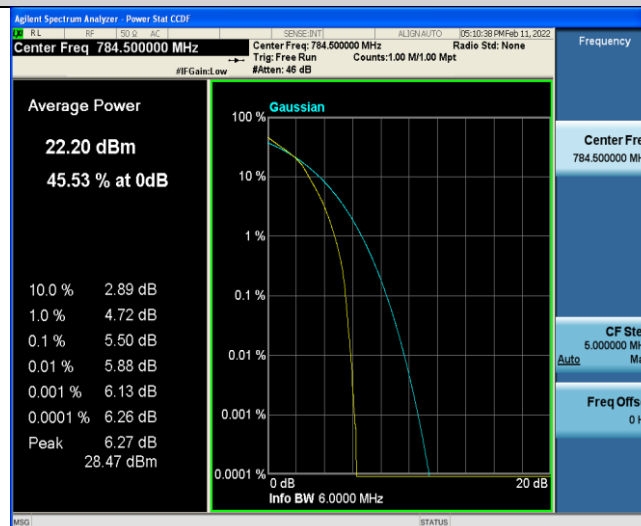
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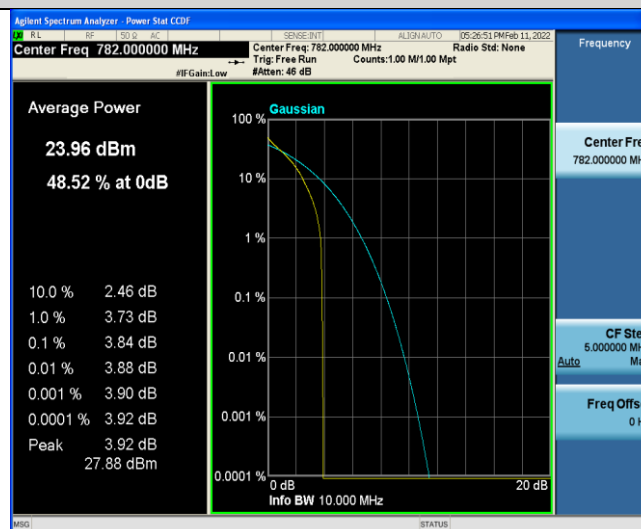
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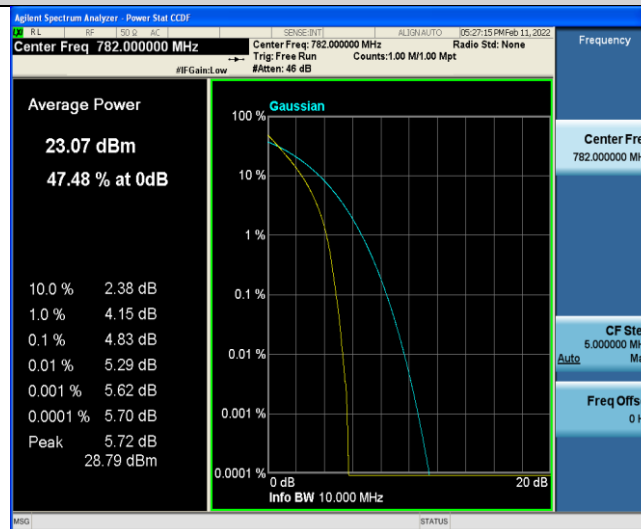
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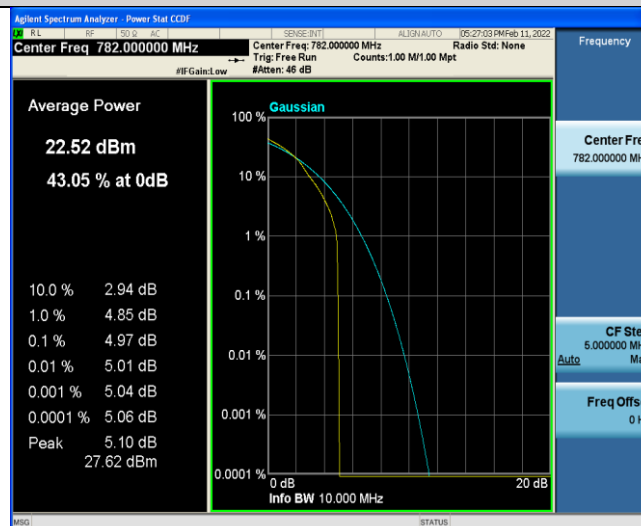
Band13-10MHz-QPSK-23230-1RB#0



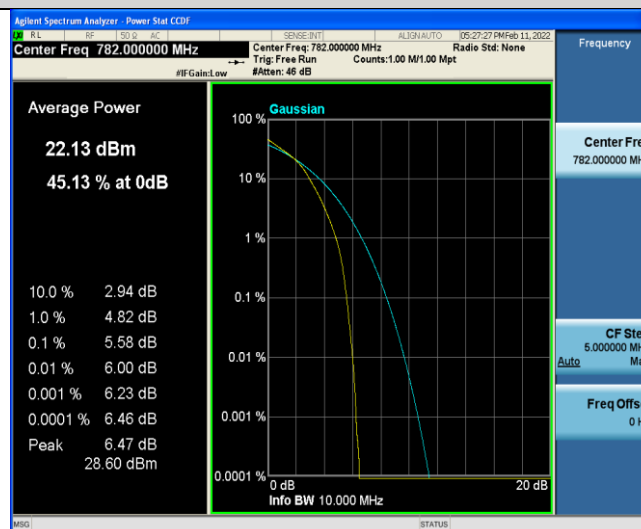
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-1RB#0



Band13-10MHz-16QAM-23230-50RB#0



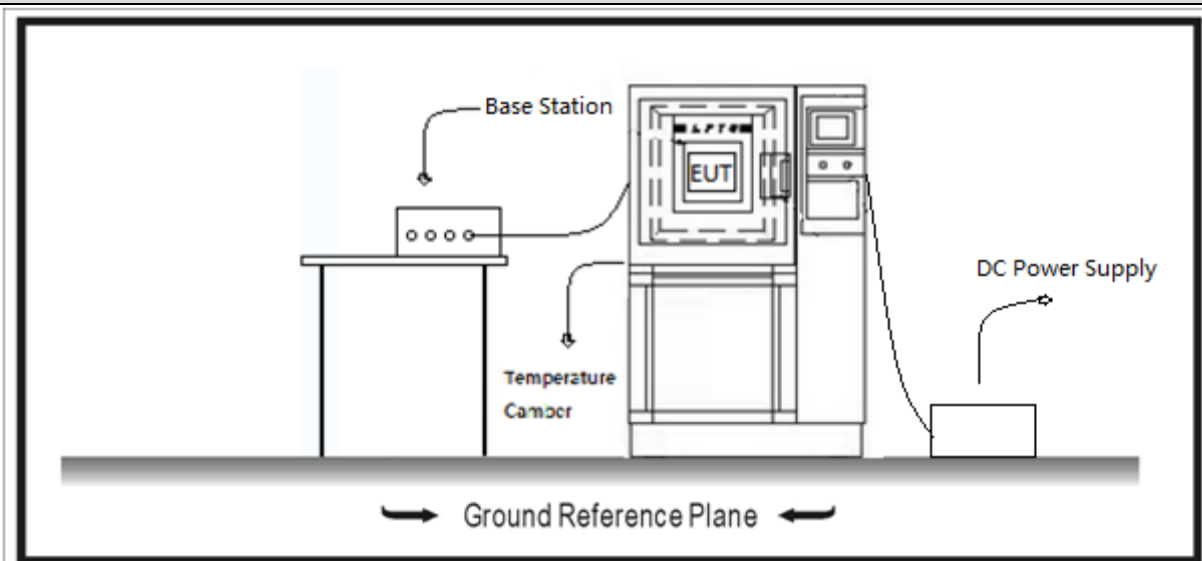
4.3 Frequency Stability

VERDICT: PASS

4.3.1 Limit

Band	Standard
GSM 850; WCDMA Band V; LTE Band 5	FCC §2.1055 and §22.355: ± 2.5 ppm for mobile stations operating in the range 821 to 896 MHz.
	RSS-132 Section 5.3: The carrier frequency shall not depart from the reference frequency in excess of ± 2.5 ppm for mobile stations and ± 1.5 ppm for base stations.
GSM 1900; WCDMA Band II; LTE Band 2	FCC §2.1055 and §24.235: The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.
	RSS-133 Section 6.3: The carrier frequency shall not depart from the reference frequency, in excess of ± 2.5 ppm for mobile stations.
LTE Band 12/13/17	FCC §2.1055 and §27.54: The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.
	RSS-130 Section 4.5: For equipment that is capable of transmitting numerous channels simultaneously for different applications (e.g. LTE and narrowband – internet of things (IoT)), the occupied bandwidth shall be the bandwidth representing the sum of the occupied bandwidths of these channels. The frequency stability shall be sufficient to ensure that the occupied bandwidth remains within each frequency block range when tested at the temperature and supply voltage variations specified in RSS-Gen.
WCDMA Band IV; LTE Band 4	FCC §2.1055 and §27.54: The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.
	RSS-139 Section 6.4: The frequency stability shall be sufficient to ensure that the occupied bandwidth stays within the operating frequency block when tested to the temperature and supply voltage variations specified in RSS-Gen.

4.3.2 Test Setup



4.3.3 Test Procedure

	References Rule	Chapter	Description
☒	ANSI C63.26	5.6	Frequency stability testing
The frequency tolerance measurements over temperature variations were made over temperature range of -30°C to +50°C. The EUT was placed inside an environmental temperature chamber and the temperature was lowered hourly in 10°C steps from +50°C to -30°C. The supply voltage was varied between 85% and 115% of nominal voltage. The EUT was set in "Radio Resource Control (RRC) mode" in the middle channel using the Universal Radio Communication tester R&S CMW500 and the maximum frequency error was measured using the built-in calibrated frequency meter. The worst case NB-IoT mode for conducted power was used for the test. In order to check that the frequency stability is sufficient such that the fundamental emissions stay within the authorized bands of operation, a reference point is established at the applicable unwanted emissions limit using a RBW equal to the RBW required by the unwanted emissions specification of the applicable regulatory standard. These reference points measured using the lowest and highest channel of operation are identified as fL and fH respectively. The worst-case frequency offset determined in the above methods is added or subtracted from the values of fL and fH to check that the resulting frequencies remain within the band. The reference point measurements were made at the RF output terminals of the EUT using directional coupler and spectrum analyser. The EUT was controlled via the Universal Radio Communication tester R&S CMW500 selecting maximum transmission power of the EUT and different modes of modulation.			

4.3.4 Test Data

GPRS/EGPRS:

Voltage							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	VL	NT	15.59	0.018915	±2.5	PASS
GPRS850	128	VN	NT	17.40	0.021111	±2.5	PASS
GPRS850	128	VH	NT	16.85	0.020444	±2.5	PASS
GPRS850	190	VL	NT	17.53	0.020954	±2.5	PASS
GPRS850	190	VN	NT	16.05	0.019185	±2.5	PASS
GPRS850	190	VH	NT	19.79	0.023655	±2.5	PASS
GPRS850	251	VL	NT	23.08	0.027191	±2.5	PASS
GPRS850	251	VN	NT	23.57	0.027769	±2.5	PASS
GPRS850	251	VH	NT	23.37	0.027533	±2.5	PASS
EGPRS850	128	VL	NT	30.51	0.037018	±2.5	PASS
EGPRS850	128	VN	NT	30.12	0.036545	±2.5	PASS
EGPRS850	128	VH	NT	32.96	0.039990	±2.5	PASS
EGPRS850	190	VL	NT	34.61	0.041370	±2.5	PASS
EGPRS850	190	VN	NT	32.48	0.038824	±2.5	PASS
EGPRS850	190	VH	NT	34.93	0.041752	±2.5	PASS
EGPRS850	251	VL	NT	43.26	0.050966	±2.5	PASS
EGPRS850	251	VN	NT	42.39	0.049941	±2.5	PASS
EGPRS850	251	VH	NT	42.04	0.049529	±2.5	PASS
GPRS1900	512	VL	NT	56.05	0.030294	±2.5	PASS
GPRS1900	512	VN	NT	55.76	0.030137	±2.5	PASS
GPRS1900	512	VH	NT	57.79	0.031234	±2.5	PASS
GPRS1900	661	VL	NT	70.74	0.037628	±2.5	PASS
GPRS1900	661	VN	NT	60.63	0.032250	±2.5	PASS
GPRS1900	661	VH	NT	73.74	0.039223	±2.5	PASS
GPRS1900	810	VL	NT	64.28	0.033658	±2.5	PASS
GPRS1900	810	VN	NT	64.54	0.033794	±2.5	PASS
GPRS1900	810	VH	NT	63.57	0.033286	±2.5	PASS
EGPRS1900	512	VL	NT	42.78	0.023122	±2.5	PASS
EGPRS1900	512	VN	NT	41.68	0.022527	±2.5	PASS
EGPRS1900	512	VH	NT	41.78	0.022581	±2.5	PASS
EGPRS1900	661	VL	NT	71.09	0.037814	±2.5	PASS
EGPRS1900	661	VN	NT	56.21	0.029899	±2.5	PASS
EGPRS1900	661	VH	NT	75.00	0.039894	±2.5	PASS
EGPRS1900	810	VL	NT	56.47	0.029569	±2.5	PASS
EGPRS1900	810	VN	NT	59.24	0.031019	±2.5	PASS
EGPRS1900	810	VH	NT	57.63	0.030176	±2.5	PASS

Temperature							
Band	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
GPRS850	128	NV	-30	16.18	0.019631	±2.5	PASS
GPRS850	128	NV	-20	17.18	0.020844	±2.5	PASS
GPRS850	128	NV	-10	17.31	0.021002	±2.5	PASS
GPRS850	128	NV	0	17.08	0.020723	±2.5	PASS
GPRS850	128	NV	10	18.66	0.022640	±2.5	PASS
GPRS850	128	NV	20	18.60	0.022567	±2.5	PASS
GPRS850	128	NV	30	18.66	0.022640	±2.5	PASS
GPRS850	128	NV	40	18.02	0.021864	±2.5	PASS
GPRS850	128	NV	50	18.98	0.023028	±2.5	PASS
GPRS850	190	NV	-30	20.34	0.024313	±2.5	PASS
GPRS850	190	NV	-20	17.69	0.021145	±2.5	PASS
GPRS850	190	NV	-10	20.05	0.023966	±2.5	PASS
GPRS850	190	NV	0	19.73	0.023584	±2.5	PASS
GPRS850	190	NV	10	18.66	0.022305	±2.5	PASS
GPRS850	190	NV	20	18.73	0.022388	±2.5	PASS
GPRS850	190	NV	30	19.11	0.022842	±2.5	PASS
GPRS850	190	NV	40	19.40	0.023189	±2.5	PASS
GPRS850	190	NV	50	19.37	0.023153	±2.5	PASS
GPRS850	251	NV	-30	27.99	0.032976	±2.5	PASS
GPRS850	251	NV	-20	27.09	0.031916	±2.5	PASS
GPRS850	251	NV	-10	25.31	0.029819	±2.5	PASS
GPRS850	251	NV	0	28.22	0.033247	±2.5	PASS
GPRS850	251	NV	10	28.09	0.033094	±2.5	PASS
GPRS850	251	NV	20	28.38	0.033435	±2.5	PASS
GPRS850	251	NV	30	28.44	0.033506	±2.5	PASS
GPRS850	251	NV	40	27.89	0.032858	±2.5	PASS
GPRS850	251	NV	50	28.48	0.033553	±2.5	PASS
EGPRS850	128	NV	-30	31.03	0.037649	±2.5	PASS
EGPRS850	128	NV	-20	31.12	0.037758	±2.5	PASS
EGPRS850	128	NV	-10	30.70	0.037248	±2.5	PASS
EGPRS850	128	NV	0	31.87	0.038668	±2.5	PASS
EGPRS850	128	NV	10	33.35	0.040463	±2.5	PASS
EGPRS850	128	NV	20	32.03	0.038862	±2.5	PASS
EGPRS850	128	NV	30	32.29	0.039177	±2.5	PASS
EGPRS850	128	NV	40	33.45	0.040585	±2.5	PASS
EGPRS850	128	NV	50	31.12	0.037758	±2.5	PASS
EGPRS850	190	NV	-30	35.55	0.042493	±2.5	PASS
EGPRS850	190	NV	-20	35.48	0.042410	±2.5	PASS
EGPRS850	190	NV	-10	39.13	0.046773	±2.5	PASS
EGPRS850	190	NV	0	35.87	0.042876	±2.5	PASS
EGPRS850	190	NV	10	33.90	0.040521	±2.5	PASS
EGPRS850	190	NV	20	38.39	0.045888	±2.5	PASS
EGPRS850	190	NV	30	37.48	0.044800	±2.5	PASS

EGPRS850	190	NV	40	37.90	0.045302	±2.5	PASS
EGPRS850	190	NV	50	36.16	0.043223	±2.5	PASS
EGPRS850	251	NV	-30	42.33	0.049870	±2.5	PASS
EGPRS850	251	NV	-20	42.55	0.050130	±2.5	PASS
EGPRS850	251	NV	-10	44.07	0.051920	±2.5	PASS
EGPRS850	251	NV	0	42.42	0.049976	±2.5	PASS
EGPRS850	251	NV	10	42.39	0.049941	±2.5	PASS
EGPRS850	251	NV	20	44.39	0.052297	±2.5	PASS
EGPRS850	251	NV	30	44.10	0.051956	±2.5	PASS
EGPRS850	251	NV	40	44.91	0.052910	±2.5	PASS
EGPRS850	251	NV	50	46.49	0.054771	±2.5	PASS
GPRS1900	512	NV	-30	58.60	0.031672	±2.5	PASS
GPRS1900	512	NV	-20	57.73	0.031202	±2.5	PASS
GPRS1900	512	NV	-10	61.12	0.033034	±2.5	PASS
GPRS1900	512	NV	0	59.83	0.032337	±2.5	PASS
GPRS1900	512	NV	10	58.21	0.031461	±2.5	PASS
GPRS1900	512	NV	20	55.79	0.030153	±2.5	PASS
GPRS1900	512	NV	30	58.70	0.031726	±2.5	PASS
GPRS1900	512	NV	40	53.43	0.028878	±2.5	PASS
GPRS1900	512	NV	50	58.53	0.031634	±2.5	PASS
GPRS1900	661	NV	-30	69.67	0.037059	±2.5	PASS
GPRS1900	661	NV	-20	70.90	0.037713	±2.5	PASS
GPRS1900	661	NV	-10	74.74	0.039755	±2.5	PASS
GPRS1900	661	NV	0	68.87	0.036633	±2.5	PASS
GPRS1900	661	NV	10	71.32	0.037936	±2.5	PASS
GPRS1900	661	NV	20	71.90	0.038245	±2.5	PASS
GPRS1900	661	NV	30	72.09	0.038346	±2.5	PASS
GPRS1900	661	NV	40	71.35	0.037952	±2.5	PASS
GPRS1900	661	NV	50	71.74	0.038160	±2.5	PASS
GPRS1900	810	NV	-30	59.73	0.031276	±2.5	PASS
GPRS1900	810	NV	-20	64.67	0.033862	±2.5	PASS
GPRS1900	810	NV	-10	61.76	0.032338	±2.5	PASS
GPRS1900	810	NV	0	64.44	0.033742	±2.5	PASS
GPRS1900	810	NV	10	63.83	0.033422	±2.5	PASS
GPRS1900	810	NV	20	64.64	0.033846	±2.5	PASS
GPRS1900	810	NV	30	58.76	0.030768	±2.5	PASS
GPRS1900	810	NV	40	62.31	0.032626	±2.5	PASS
GPRS1900	810	NV	50	65.38	0.034234	±2.5	PASS
EGPRS1900	512	NV	-30	40.23	0.021744	±2.5	PASS
EGPRS1900	512	NV	-20	41.87	0.022630	±2.5	PASS
EGPRS1900	512	NV	-10	44.72	0.024170	±2.5	PASS
EGPRS1900	512	NV	0	41.65	0.022511	±2.5	PASS
EGPRS1900	512	NV	10	44.88	0.024257	±2.5	PASS
EGPRS1900	512	NV	20	45.43	0.024554	±2.5	PASS
EGPRS1900	512	NV	30	50.66	0.027381	±2.5	PASS
EGPRS1900	512	NV	40	48.07	0.025981	±2.5	PASS

EGPRS1900	512	NV	50	48.46	0.026192	±2.5	PASS
EGPRS1900	661	NV	-30	71.13	0.037835	±2.5	PASS
EGPRS1900	661	NV	-20	71.87	0.038229	±2.5	PASS
EGPRS1900	661	NV	-10	70.48	0.037489	±2.5	PASS
EGPRS1900	661	NV	0	72.71	0.038676	±2.5	PASS
EGPRS1900	661	NV	10	69.16	0.036787	±2.5	PASS
EGPRS1900	661	NV	20	71.22	0.037883	±2.5	PASS
EGPRS1900	661	NV	30	69.83	0.037144	±2.5	PASS
EGPRS1900	661	NV	40	68.74	0.036564	±2.5	PASS
EGPRS1900	661	NV	50	68.09	0.036218	±2.5	PASS
EGPRS1900	810	NV	-30	58.02	0.030380	±2.5	PASS
EGPRS1900	810	NV	-20	57.76	0.030244	±2.5	PASS
EGPRS1900	810	NV	-10	57.50	0.030108	±2.5	PASS
EGPRS1900	810	NV	0	57.53	0.030124	±2.5	PASS
EGPRS1900	810	NV	10	59.08	0.030935	±2.5	PASS
EGPRS1900	810	NV	20	60.44	0.031647	±2.5	PASS
EGPRS1900	810	NV	30	57.34	0.030024	±2.5	PASS
EGPRS1900	810	NV	40	55.47	0.029045	±2.5	PASS
EGPRS1900	810	NV	50	56.73	0.029705	±2.5	PASS

WCDMA:

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band II	9262	VL	NT	5.21	0.002813	±2.5	PASS
Band II	9262	VN	NT	5.90	0.003185	±2.5	PASS
Band II	9262	VH	NT	4.73	0.002553	±2.5	PASS
Band II	9400	VL	NT	1.80	0.000957	±2.5	PASS
Band II	9400	VN	NT	1.66	0.000883	±2.5	PASS
Band II	9400	VH	NT	1.47	0.000782	±2.5	PASS
Band II	9538	VL	NT	5.52	0.002894	±2.5	PASS
Band II	9538	VN	NT	4.89	0.002563	±2.5	PASS
Band II	9538	VH	NT	5.69	0.002983	±2.5	PASS
Band IV	1312	VL	NT	18.86	0.011014	±2.5	PASS
Band IV	1312	VN	NT	21.04	0.012287	±2.5	PASS
Band IV	1312	VH	NT	16.24	0.009484	±2.5	PASS
Band IV	1413	VL	NT	2.20	0.001270	±2.5	PASS
Band IV	1413	VN	NT	2.54	0.001466	±2.5	PASS
Band IV	1413	VH	NT	2.21	0.001276	±2.5	PASS
Band IV	1513	VL	NT	12.65	0.007218	±2.5	PASS
Band IV	1513	VN	NT	11.52	0.006573	±2.5	PASS
Band IV	1513	VH	NT	13.46	0.007680	±2.5	PASS
Band V	4132	VL	NT	1.89	0.002287	±2.5	PASS
Band V	4132	VN	NT	2.45	0.002965	±2.5	PASS
Band V	4132	VH	NT	1.34	0.001621	±2.5	PASS
Band V	4182	VL	NT	0.30	0.000359	±2.5	PASS
Band V	4182	VN	NT	0.56	0.000670	±2.5	PASS
Band V	4182	VH	NT	0.27	0.000323	±2.5	PASS
Band V	4233	VL	NT	1.62	0.001914	±2.5	PASS
Band V	4233	VN	NT	1.82	0.002150	±2.5	PASS
Band V	4233	VH	NT	1.64	0.001937	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band II	9262	NV	-30	3.52	0.001900	±2.5	PASS
Band II	9262	NV	-20	2.55	0.001377	±2.5	PASS
Band II	9262	NV	0	1.77	0.000956	±2.5	PASS
Band II	9262	NV	10	1.16	0.000626	±2.5	PASS
Band II	9262	NV	20	0.38	0.000205	±2.5	PASS
Band II	9400	NV	-30	1.30	0.000691	±2.5	PASS
Band II	9400	NV	-20	1.38	0.000734	±2.5	PASS
Band II	9400	NV	0	0.67	0.000356	±2.5	PASS
Band II	9400	NV	10	0.65	0.000346	±2.5	PASS
Band II	9400	NV	20	0.24	0.000128	±2.5	PASS
Band II	9538	NV	-30	6.04	0.003166	±2.5	PASS

Band II	9538	NV	-20	5.88	0.003082	±2.5	PASS
Band II	9538	NV	0	5.94	0.003114	±2.5	PASS
Band II	9538	NV	10	6.52	0.003418	±2.5	PASS
Band II	9538	NV	20	6.16	0.003229	±2.5	PASS
Band IV	1312	NV	-30	13.71	0.008006	±2.5	PASS
Band IV	1312	NV	-20	11.34	0.006622	±2.5	PASS
Band IV	1312	NV	0	8.98	0.005244	±2.5	PASS
Band IV	1312	NV	10	6.84	0.003994	±2.5	PASS
Band IV	1312	NV	20	4.51	0.002634	±2.5	PASS
Band IV	1413	NV	-30	1.96	0.001131	±2.5	PASS
Band IV	1413	NV	-20	1.85	0.001068	±2.5	PASS
Band IV	1413	NV	0	1.84	0.001062	±2.5	PASS
Band IV	1413	NV	10	1.73	0.000998	±2.5	PASS
Band IV	1413	NV	20	1.82	0.001050	±2.5	PASS
Band IV	1513	NV	-30	14.60	0.008330	±2.5	PASS
Band IV	1513	NV	-20	15.09	0.008610	±2.5	PASS
Band IV	1513	NV	0	15.91	0.009078	±2.5	PASS
Band IV	1513	NV	10	16.42	0.009369	±2.5	PASS
Band IV	1513	NV	20	17.15	0.009785	±2.5	PASS
Band V	4132	NV	-30	1.06	0.001283	±2.5	PASS
Band V	4132	NV	-20	0.48	0.000581	±2.5	PASS
Band V	4132	NV	0	0.24	0.000290	±2.5	PASS
Band V	4132	NV	10	-0.05	-0.000061	±2.5	PASS
Band V	4132	NV	20	-0.24	-0.000290	±2.5	PASS
Band V	4182	NV	-30	0.13	0.000155	±2.5	PASS
Band V	4182	NV	-20	0.07	0.000084	±2.5	PASS
Band V	4182	NV	0	0.09	0.000108	±2.5	PASS
Band V	4182	NV	10	0.09	0.000108	±2.5	PASS
Band V	4182	NV	20	0.09	0.000108	±2.5	PASS
Band V	4233	NV	-30	1.79	0.002114	±2.5	PASS
Band V	4233	NV	-20	1.74	0.002055	±2.5	PASS
Band V	4233	NV	0	1.90	0.002244	±2.5	PASS
Band V	4233	NV	10	1.80	0.002126	±2.5	PASS
Band V	4233	NV	20	1.79	0.002114	±2.5	PASS

LTE:

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-1.30	- 0.000702	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-3.80	- 0.002053	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-1.70	- 0.000919	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-2.70	- 0.001436	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-3.10	- 0.001649	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-2.20	- 0.001170	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-1.60	- 0.000838	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-0.70	- 0.000367	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	1.70	0.000890	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-0.30	- 0.000162	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-0.80	- 0.000432	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-1.80	- 0.000973	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-2.80	- 0.001489	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-3.20	- 0.001702	±2.5	PASS

Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-2.60	- 0.00138 3	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-0.20	- 0.00010 5	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-1.30	- 0.00068 1	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	1.40	0.00073 3	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-1.00	- 0.00054 0	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-2.90	- 0.00156 6	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-1.00	- 0.00054 0	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-3.40	- 0.00180 9	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-3.10	- 0.00164 9	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-3.10	- 0.00164 9	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	-1.40	- 0.00073 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	0.60	0.00031 4	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	0.10	0.00005 2	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-3.10	- 0.00167 4	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-3.40	- 0.00183 6	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-1.30	- 0.00070 2	±2.5	PASS

Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-4.10	- 0.00218 1	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-3.60	- 0.00191 5	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-4.30	- 0.00228 7	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	1.80	0.00094 3	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-1.40	- 0.00073 4	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	0.70	0.00036 7	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-3.40	- 0.00183 5	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-2.80	- 0.00151 1	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-1.40	- 0.00075 6	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-3.30	- 0.00175 5	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-3.20	- 0.00170 2	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-4.20	- 0.00223 4	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-0.40	- 0.00021 0	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	0.70	0.00036 7	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-0.60	- 0.00031 5	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-2.50	- 0.00135 0	±2.5	PASS

Band2	5MHz	16QAM	18625	25RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-1.90	- 0.00102 6	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-3.30	- 0.00175 5	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-3.40	- 0.00180 9	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-2.90	- 0.00154 3	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	0.40	0.00021 0	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	-1.10	- 0.00057 7	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	-0.30	- 0.00015 7	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-2.20	- 0.00118 6	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	-1.90	- 0.00102 4	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-2.70	- 0.00145 6	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-3.30	- 0.00175 5	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-2.80	- 0.00148 9	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-1.50	- 0.00079 8	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-1.70	- 0.00089 2	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	1.20	0.00063 0	±2.5	PASS

Band2	10MHz	QPSK	19150	50RB#0	VH	NT	1.40	0.00073 5	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-3.50	- 0.00188 7	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-0.80	- 0.00043 1	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-2.30	- 0.00124 0	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-2.70	- 0.00143 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-5.50	- 0.00292 6	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-3.70	- 0.00196 8	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	0.00	0.00000 0	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	0.40	0.00021 0	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	0.60	0.00031 5	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-2.80	- 0.00150 7	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-2.40	- 0.00129 2	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-3.40	- 0.00183 0	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-3.50	- 0.00186 2	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-6.30	- 0.00335 1	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-4.70	- 0.00250 0	±2.5	PASS

Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-3.90	- 0.00205 0	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-5.70	- 0.00299 6	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-1.90	- 0.00099 9	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-4.40	- 0.00236 9	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-2.20	- 0.00118 4	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-1.90	- 0.00102 3	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-4.20	- 0.00223 4	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-2.60	- 0.00138 3	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-4.90	- 0.00260 6	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-3.30	- 0.00173 5	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-2.50	- 0.00131 4	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-3.00	- 0.00157 7	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-0.70	- 0.00037 6	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	0.40	0.00021 5	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	0.50	0.00026 9	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-3.60	- 0.00191 5	±2.5	PASS

Band2	20MHz	QPSK	18900	100RB# 0	VN	NT	-2.70	- 0.00143 6	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB# 0	VH	NT	-5.10	- 0.00271 3	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	VL	NT	-3.10	- 0.00163 2	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	VN	NT	-0.90	- 0.00047 4	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB# 0	VH	NT	-1.70	- 0.00089 5	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	VL	NT	-0.90	- 0.00048 4	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	VN	NT	2.10	0.00112 9	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB# 0	VH	NT	1.90	0.00102 2	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	VL	NT	-6.00	- 0.00319 1	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	VN	NT	-2.30	- 0.00122 3	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB# 0	VH	NT	-3.60	- 0.00191 5	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	VL	NT	-4.50	- 0.00236 8	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	VN	NT	-3.90	- 0.00205 3	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB# 0	VH	NT	-4.20	- 0.00221 1	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	0.60	0.00035 1	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	0.50	0.00029 2	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	0.40	0.00023 4	±2.5	PASS

Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	0.30	0.00017 3	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	1.60	0.00092 4	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-0.90	- 0.00051 9	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-2.40	- 0.00136 8	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-0.30	- 0.00017 1	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-3.60	- 0.00205 2	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	0.60	0.00035 1	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	0.10	0.00005 8	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	2.90	0.00169 5	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	1.80	0.00103 9	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	0.40	0.00023 1	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	1.90	0.00109 7	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-2.10	- 0.00119 7	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-3.20	- 0.00182 4	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-3.00	- 0.00171 0	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	1.00	0.00058 4	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-1.60	- 0.00093 5	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	0.60	0.00035 1	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	0.90	0.00051 9	±2.5	PASS

Band4	3MHz	QPSK	20175	15RB#0	VN	NT	0.80	0.00046 2	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	0.10	0.00005 8	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	-0.90	- 0.00051 3	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-0.60	- 0.00034 2	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	0.40	0.00022 8	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	-1.20	- 0.00070 1	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-0.30	- 0.00017 5	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	0.50	0.00029 2	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-1.00	- 0.00057 7	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	1.20	0.00069 3	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-1.10	- 0.00062 7	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	-1.50	- 0.00085 5	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	-1.10	- 0.00062 7	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	3.00	0.00175 2	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	0.90	0.00052 6	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	1.20	0.00070 1	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	0.80	0.00046 2	±2.5	PASS

Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-0.40	- 0.00023 1	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	0.50	0.00028 9	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-1.10	- 0.00062 8	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-2.60	- 0.00148 4	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-3.50	- 0.00199 7	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	1.10	0.00064 2	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	1.40	0.00081 8	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	0.90	0.00052 6	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	0.60	0.00034 6	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-0.30	- 0.00017 3	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	1.60	0.00092 4	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-2.00	- 0.00114 1	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-2.90	- 0.00165 5	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-3.00	- 0.00171 2	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-0.70	- 0.00040 8	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-1.60	- 0.00093 3	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-0.70	- 0.00040 8	±2.5	PASS

Band4	10MHz	QPSK	20175	50RB#0	VL	NT	0.10	0.00005 8	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	1.10	0.00063 5	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	1.40	0.00080 8	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	1.90	0.00108 6	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	1.30	0.00074 3	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	1.70	0.00097 1	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-1.40	- 0.00081 6	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-2.70	- 0.00157 4	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-3.80	- 0.00221 6	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	0.90	0.00051 9	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	0.40	0.00023 1	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	0.80	0.00046 2	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	1.80	0.00102 9	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	1.90	0.00108 6	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-0.40	- 0.00022 9	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	0.80	0.00046 6	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	0.80	0.00046 6	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	1.50	0.00087 3	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	0.80	0.00046 2	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	-0.90	- 0.00051 9	±2.5	PASS

Band4	15MHz	QPSK	20175	75RB#0	VH	NT	1.00	0.00057 7	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	0.50	0.00028 6	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	0.60	0.00034 3	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	0.50	0.00028 6	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	0.90	0.00052 4	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	1.10	0.00064 0	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-1.30	- 0.00075 7	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	-0.40	- 0.00023 1	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	1.80	0.00103 9	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	0.80	0.00046 2	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	1.20	0.00068 7	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-1.40	- 0.00080 1	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-2.40	- 0.00137 3	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	VL	NT	2.20	0.00127 9	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	VN	NT	1.50	0.00087 2	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB# 0	VH	NT	1.60	0.00093 0	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	VL	NT	1.80	0.00103 9	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	VN	NT	2.30	0.00132 8	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB# 0	VH	NT	1.50	0.00086 6	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	VL	NT	-2.70	- 0.00154 7	±2.5	PASS

Band4	20MHz	QPSK	20300	100RB# 0	VN	NT	-4.20	- 0.00240 7	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB# 0	VH	NT	-4.00	- 0.00229 2	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	VL	NT	-0.10	- 0.00005 8	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	VN	NT	2.10	0.00122 1	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB# 0	VH	NT	2.40	0.00139 5	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	VL	NT	0.20	0.00011 5	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	VN	NT	0.90	0.00051 9	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB# 0	VH	NT	0.20	0.00011 5	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	VL	NT	-5.30	- 0.00303 7	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	VN	NT	-2.90	- 0.00166 2	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB# 0	VH	NT	-4.50	- 0.00257 9	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	-1.70	- 0.00206 1	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	-2.80	- 0.00339 5	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-1.50	- 0.00181 9	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	-1.70	- 0.00203 2	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-0.30	- 0.00035 9	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	-0.30	- 0.00035 4	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	0.60	0.00070 7	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	0.70	0.00082 5	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-2.00	- 0.00242 5	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-2.40	- 0.00291 0	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-0.70	- 0.00084 9	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-1.10	- 0.00131 5	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-1.80	- 0.00215 2	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-0.60	- 0.00071 7	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	1.20	0.00141 5	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	0.80	0.00094 3	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	0.60	0.00070 7	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	0.50	0.00060 6	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	-1.00	- 0.00121 1	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	-0.50	- 0.00060 6	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	-0.10	- 0.00012 0	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	-1.70	- 0.00203 2	±2.5	PASS

Band5	3MHz	QPSK	20525	15RB#0	VH	NT	0.30	0.00035 9	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	-2.00	- 0.00236 0	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	-0.80	- 0.00094 4	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	0.20	0.00024 2	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-0.50	- 0.00060 6	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-1.00	- 0.00121 1	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-1.00	- 0.00119 5	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-0.70	- 0.00083 7	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-0.90	- 0.00107 6	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-1.50	- 0.00177 0	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-2.50	- 0.00295 0	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VH	NT	-2.30	- 0.00271 4	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	-1.50	- 0.00181 5	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	-1.00	- 0.00121 0	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-0.20	- 0.00024 2	±2.5	PASS

Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-1.00	- 0.00119 5	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-0.90	- 0.00107 6	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-1.90	- 0.00227 1	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	0.90	0.00106 3	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	-0.90	- 0.00106 3	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	1.00	0.00118 1	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-1.00	- 0.00121 0	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-1.80	- 0.00217 8	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-1.30	- 0.00157 3	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-1.10	- 0.00131 5	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-0.90	- 0.00107 6	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-0.40	- 0.00047 8	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	0.40	0.00047 3	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-0.30	- 0.00035 4	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-1.40	- 0.00165 4	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	1.20	0.00144 8	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	0.10	0.00012 1	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	VH	NT	0.60	0.00072 4	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	0.60	0.00071 7	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	0.80	0.00095 6	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-1.10	- 0.00130 3	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-0.60	- 0.00071 1	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-0.80	- 0.00094 8	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	0.50	0.00060 3	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	-0.60	- 0.00072 4	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	1.00	0.00120 6	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	0.80	0.00095 6	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	-0.30	- 0.00035 9	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	-1.10	- 0.00131 5	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	0.00	0.00000 0	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	0.20	0.00023 7	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-0.30	- 0.00035 5	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	1.80	0.00071 9	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-1.00	- 0.00040 0	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	1.10	0.00044 0	±2.5	PASS

Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-4.30	- 0.00169 6	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-1.70	- 0.00067 1	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-4.70	- 0.00185 4	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	4.40	0.00171 4	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	5.20	0.00202 5	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	0.80	0.00031 2	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	2.00	0.00079 9	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	1.00	0.00040 0	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	2.30	0.00091 9	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-2.90	- 0.00114 4	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-2.80	- 0.00110 5	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	-5.70	- 0.00224 9	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-2.00	- 0.00077 9	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-1.80	- 0.00070 1	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-5.30	- 0.00206 4	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-1.70	- 0.00067 9	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-0.40	- 0.00016 0	±2.5	PASS

Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-1.80	- 0.00071 9	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-3.00	- 0.00118 3	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-5.50	- 0.00217 0	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-4.50	- 0.00177 5	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-1.80	- 0.00070 2	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	-3.90	- 0.00152 0	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	-3.80	- 0.00148 1	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	-2.00	- 0.00079 8	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-4.60	- 0.00183 6	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	-1.10	- 0.00043 9	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-4.30	- 0.00169 6	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-1.80	- 0.00071 0	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-3.60	- 0.00142 0	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-2.10	- 0.00081 9	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	-2.40	- 0.00093 6	±2.5	PASS

Band7	10MHz	16QAM	21400	50RB#0	VH	NT	-2.40	- 0.00093 6	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	2.00	0.00079 8	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-0.50	- 0.00019 9	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	1.00	0.00039 9	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-2.10	- 0.00082 8	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-4.10	- 0.00161 7	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-2.50	- 0.00098 6	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	2.60	0.00101 5	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	1.10	0.00042 9	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	1.70	0.00066 3	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	0.80	0.00031 9	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	1.90	0.00075 8	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	-0.40	- 0.00016 0	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-3.40	- 0.00134 1	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-3.80	- 0.00149 9	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-6.20	- 0.00244 6	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	0.80	0.00031 2	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	1.10	0.00042 9	±2.5	PASS

Band7	15MHz	16QAM	21375	75RB#0	VH	NT	4.30	0.00167 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	VL	NT	1.40	0.00055 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	VN	NT	1.00	0.00039 8	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB# 0	VH	NT	4.60	0.00183 3	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	VL	NT	-3.20	- 0.00126 2	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	VN	NT	-1.40	- 0.00055 2	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB# 0	VH	NT	-3.60	- 0.00142 0	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	VL	NT	1.60	0.00062 5	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	VN	NT	-0.80	- 0.00031 3	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB# 0	VH	NT	-1.50	- 0.00058 6	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	VL	NT	3.90	0.00155 4	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	VN	NT	3.00	0.00119 5	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB# 0	VH	NT	1.40	0.00055 8	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	VL	NT	-2.50	- 0.00098 6	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	VN	NT	-5.00	- 0.00197 2	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB# 0	VH	NT	-1.80	- 0.00071 0	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	VL	NT	-1.10	- 0.00043 0	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB# 0	VN	NT	1.60	0.00062 5	±2.5	PASS

Band7	20MHz	16QAM	21350	100RB# 0	VH	NT	1.90	0.00074 2	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-0.40	- 0.00057 2	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	1.50	0.00214 4	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-0.30	- 0.00042 4	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	-1.20	- 0.00169 6	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	0.20	0.00028 3	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	0.10	0.00014 0	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	-1.00	- 0.00139 8	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-0.50	- 0.00069 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	0.40	0.00057 2	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	0.80	0.00114 3	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	0.40	0.00057 2	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-0.90	- 0.00127 2	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	1.40	0.00197 9	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-0.20	- 0.00028 0	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VN	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	0.40	0.00055 9	±2.5	PASS

Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	-0.20	- 0.00028 6	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	0.80	0.00114 2	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	-0.70	- 0.00099 9	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	0.20	0.00028 3	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	0.10	0.00014 1	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	-1.90	- 0.00268 6	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	-1.20	- 0.00167 9	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	-0.40	- 0.00056 0	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VH	NT	1.10	0.00154 0	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-0.10	- 0.00014 3	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	0.20	0.00028 6	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-1.20	- 0.00171 3	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VL	NT	0.40	0.00056 5	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	0.10	0.00014 1	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	0.00	0.00000 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	0.90	0.00126 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	-0.80	- 0.00112 0	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	1.10	0.00154 0	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	0.50	0.00071 3	±2.5	PASS