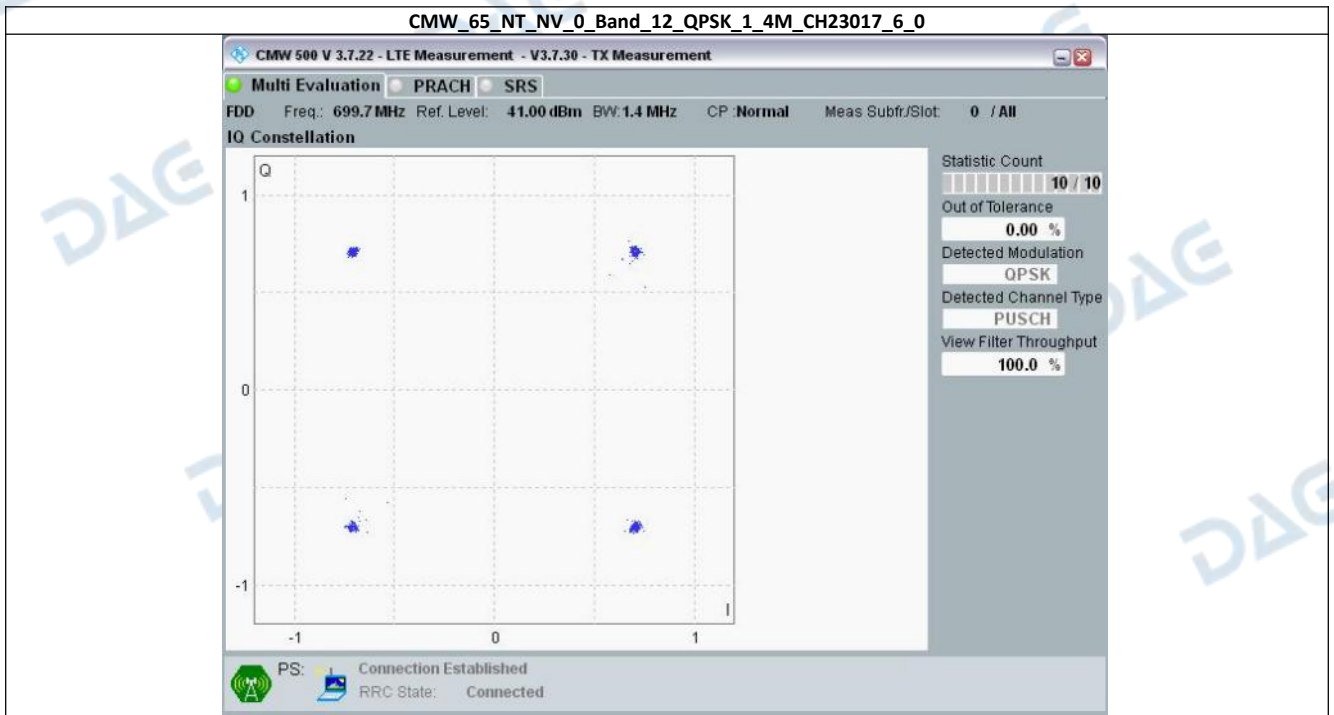


FCC-LTE-BAND12

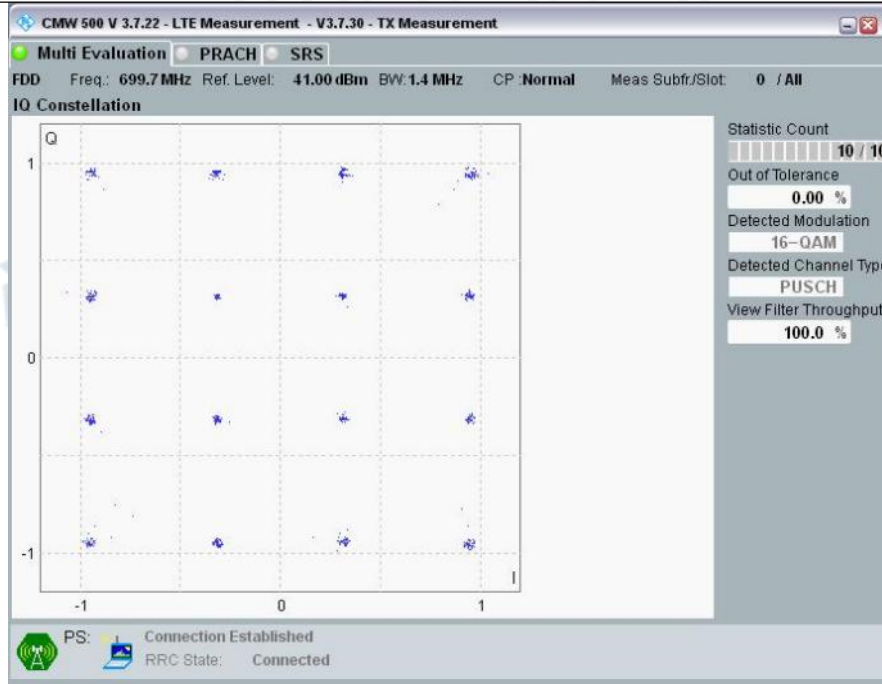
FCC LTE FDD Test Data

1. Modulation Characteristics

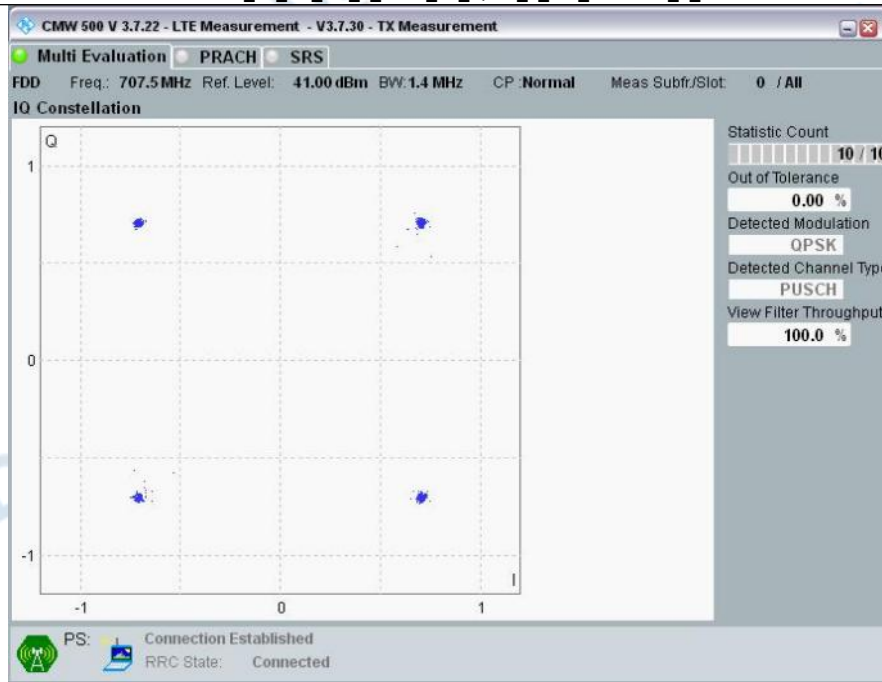
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Result
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	See the photograph
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	See the photograph
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	See the photograph
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	See the photograph
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	See the photograph
NV_NT	Band 12	16QAM	1.4M	715.3	6	0	See the photograph
NV_NT	Band 12	QPSK	3M	700.5	15	0	See the photograph
NV_NT	Band 12	16QAM	3M	700.5	15	0	See the photograph
NV_NT	Band 12	QPSK	3M	707.5	15	0	See the photograph
NV_NT	Band 12	16QAM	3M	707.5	15	0	See the photograph
NV_NT	Band 12	QPSK	3M	714.5	15	0	See the photograph
NV_NT	Band 12	16QAM	3M	714.5	15	0	See the photograph
NV_NT	Band 12	QPSK	5M	701.5	25	0	See the photograph
NV_NT	Band 12	16QAM	5M	701.5	25	0	See the photograph
NV_NT	Band 12	QPSK	5M	707.5	25	0	See the photograph
NV_NT	Band 12	16QAM	5M	707.5	25	0	See the photograph
NV_NT	Band 12	QPSK	5M	713.4	25	0	See the photograph
NV_NT	Band 12	16QAM	5M	713.4	25	0	See the photograph



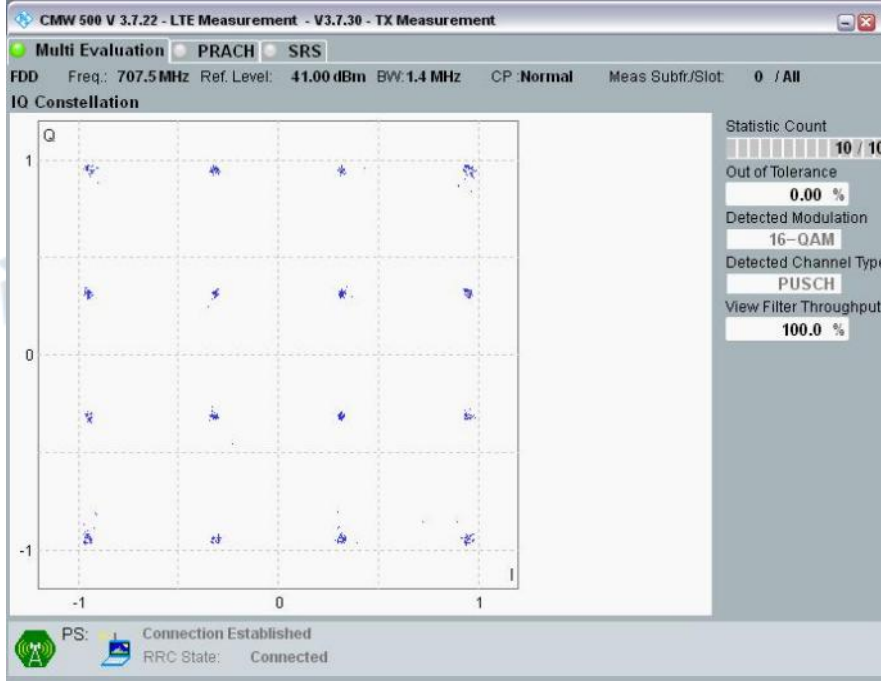
CMW_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_6_0



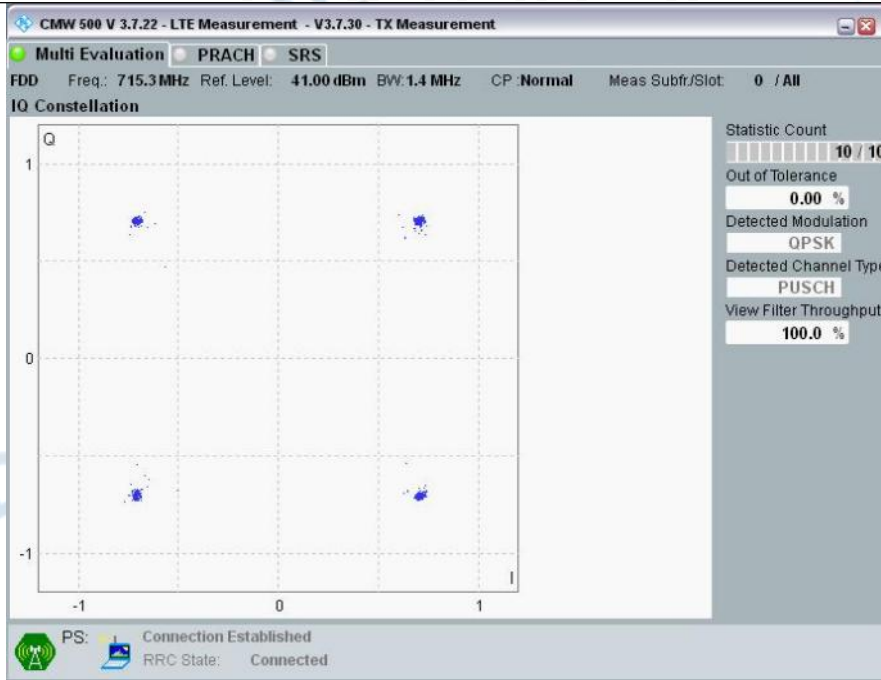
CMW_65_NT_NV_0_Band_12_QPSK_1_4M_CH23095_6_0



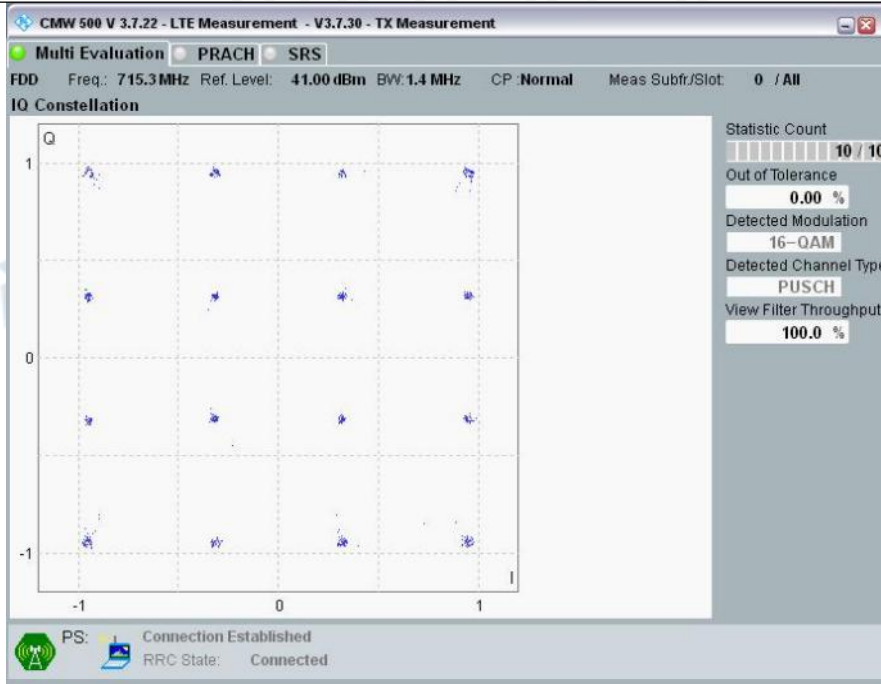
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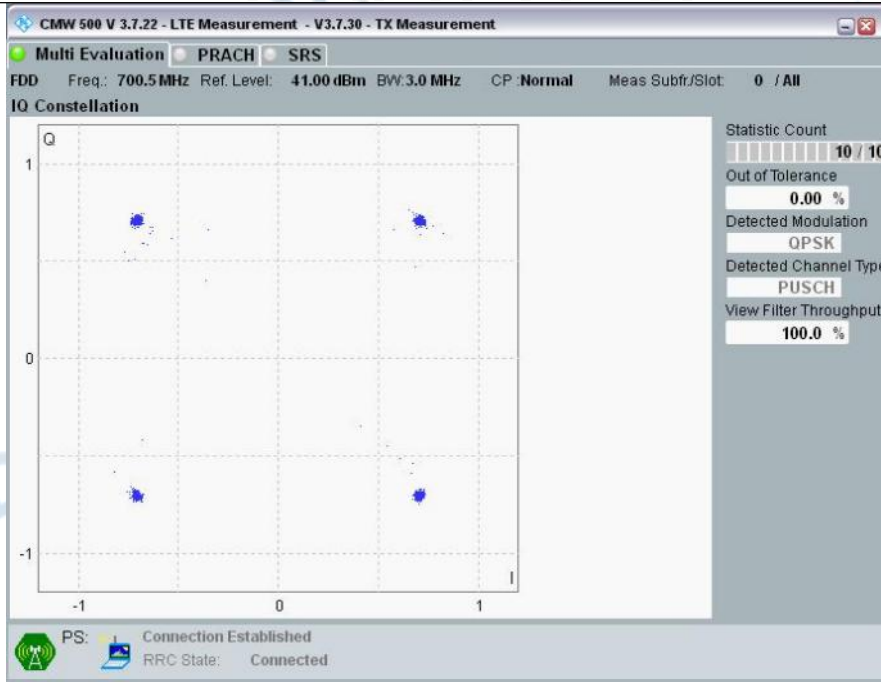
CMW_65_NT_NV_0_Band_12_QPSK_1_4M_CH23173_6_0



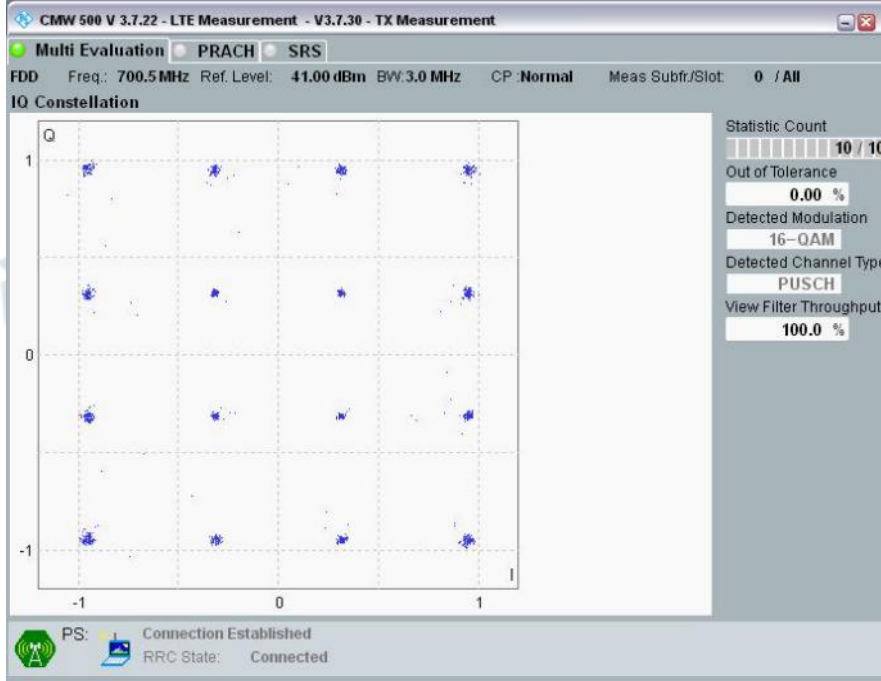
CMW_65_NT_NV_0_Band_12_16QAM_1_4M_CH23173_6_0



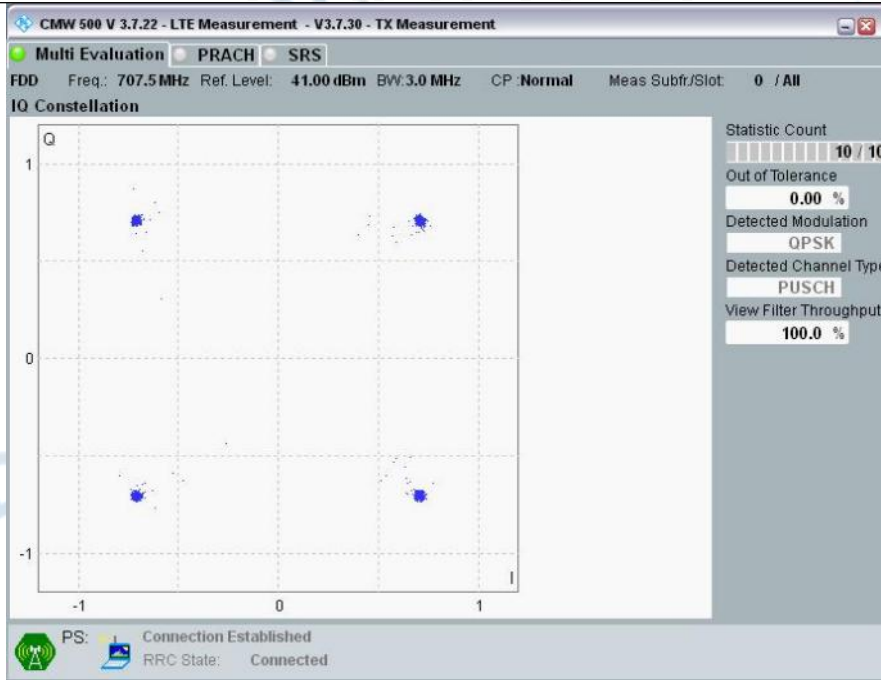
CMW_65_NT_NV_0_Band_12_QPSK_3M_CH23025_15_0



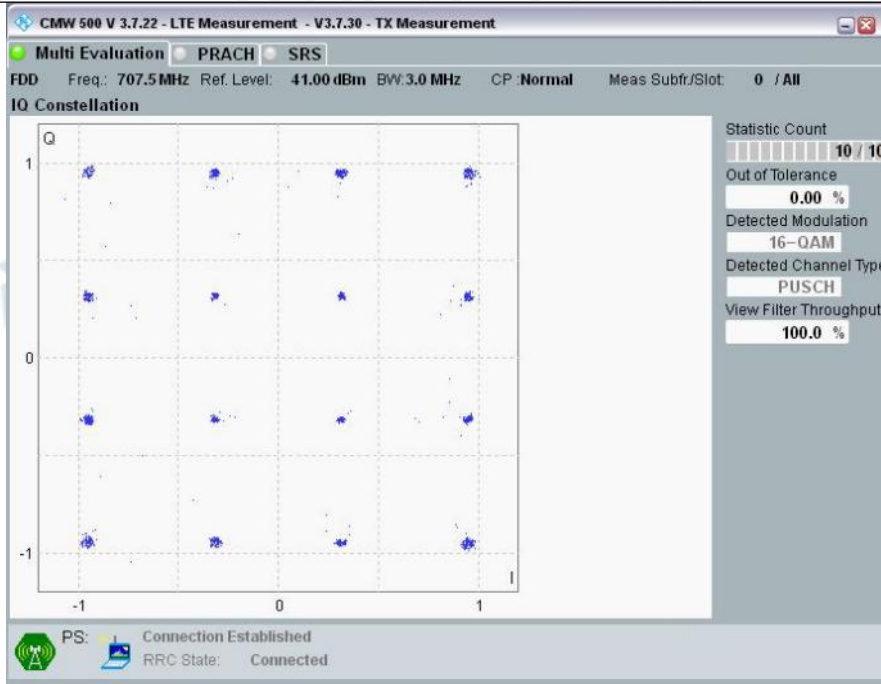
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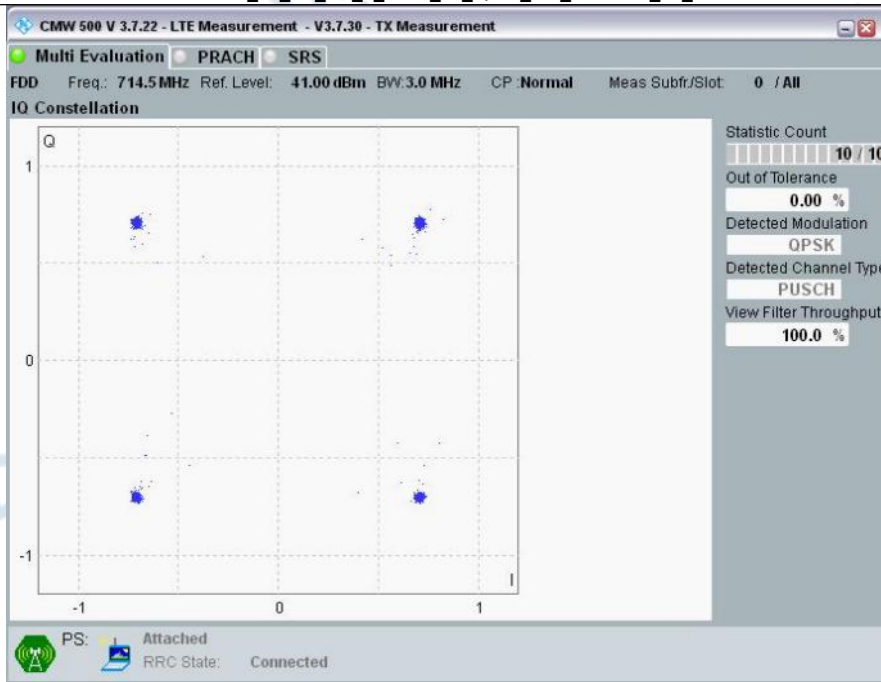
CMW_65_NT_NV_0_Band_12_QPSK_3M_CH23095_15_0



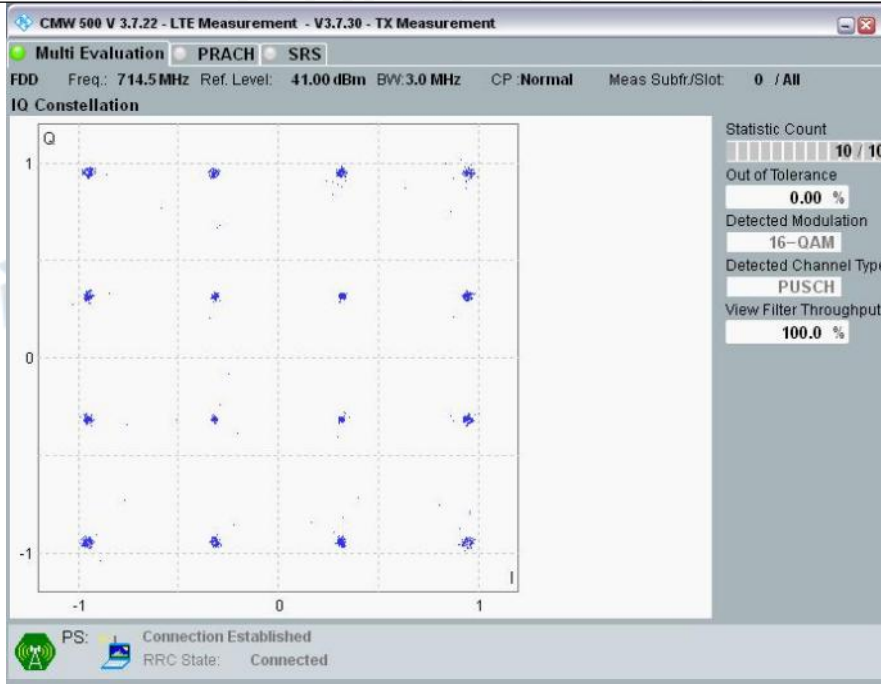
CMW_65_NT_NV_0_Band_12_16QAM_3M_CH23095_15_0



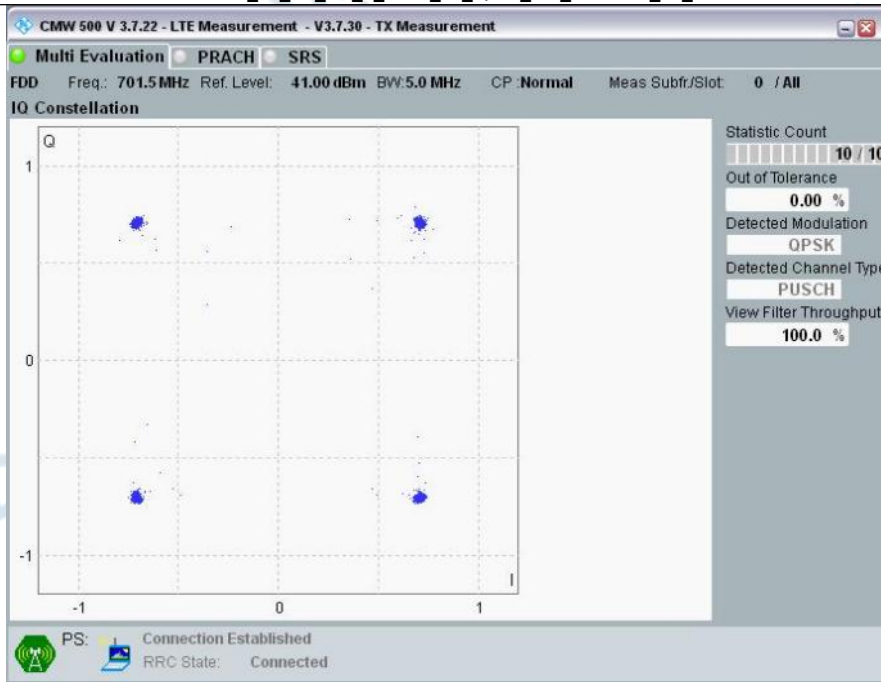
CMW_65_NT_NV_0_Band_12_QPSK_3M_CH23165_15_0



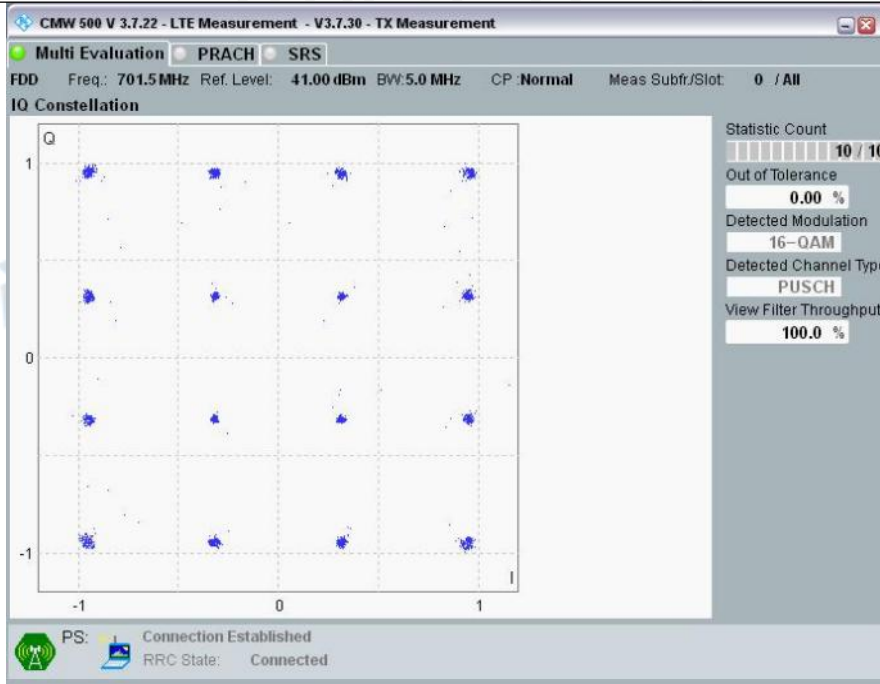
CMW_65_NT_NV_0_Band_12_16QAM_3M_CH23165_15_0



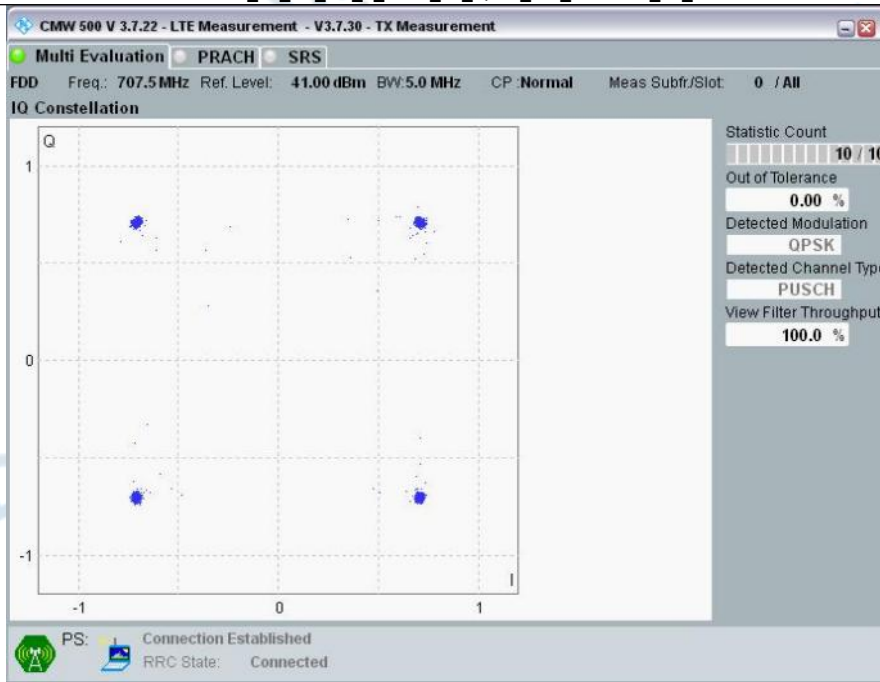
CMW_65_NT_NV_0_Band_12_QPSK_5M_CH23035_25_0



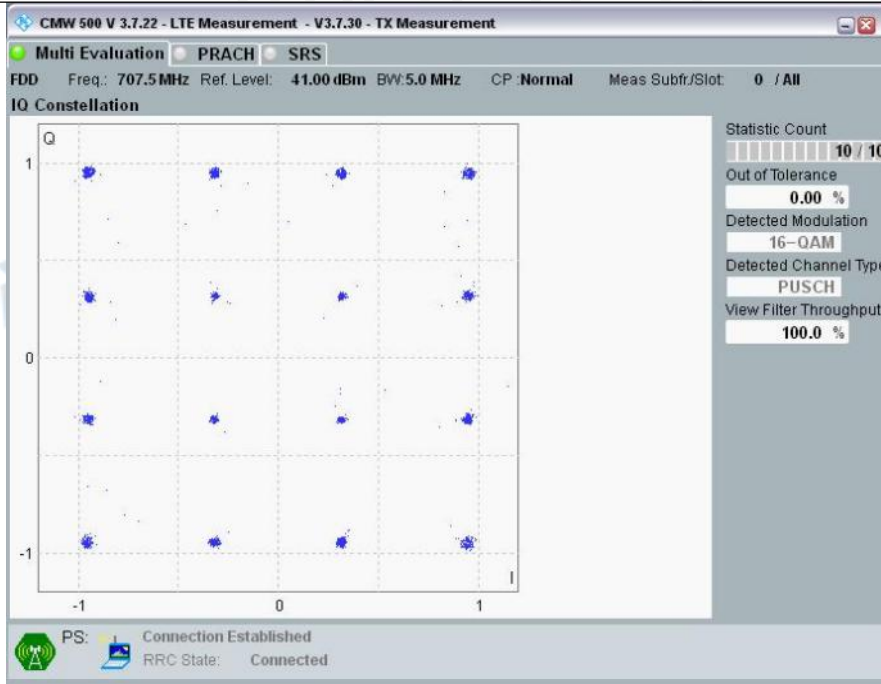
CMW_65_NT_NV_0_Band_12_16QAM_5M_CH23035_25_0



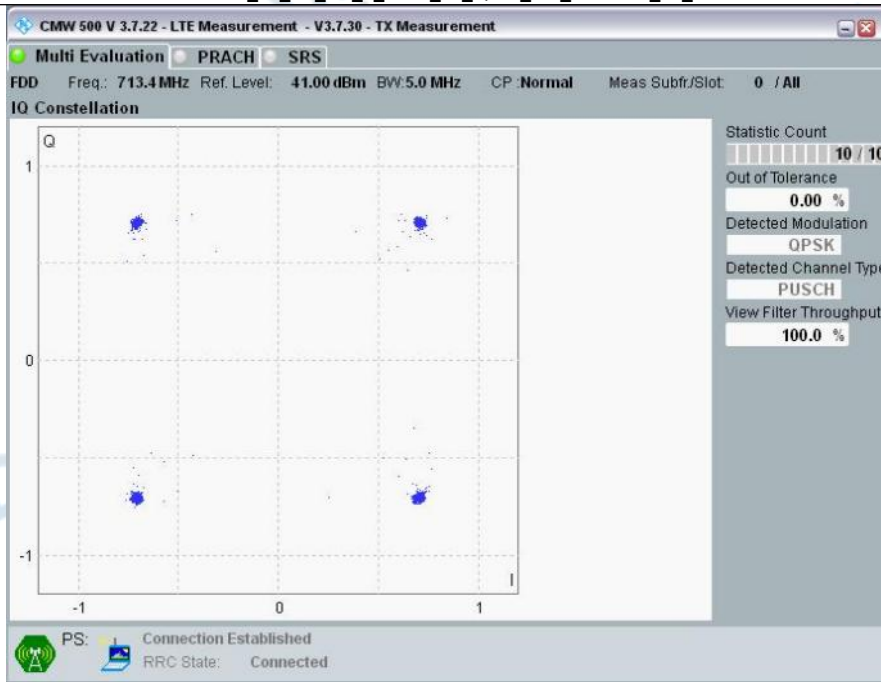
CMW_65_NT_NV_0_Band_12_QPSK_5M_CH23095_25_0

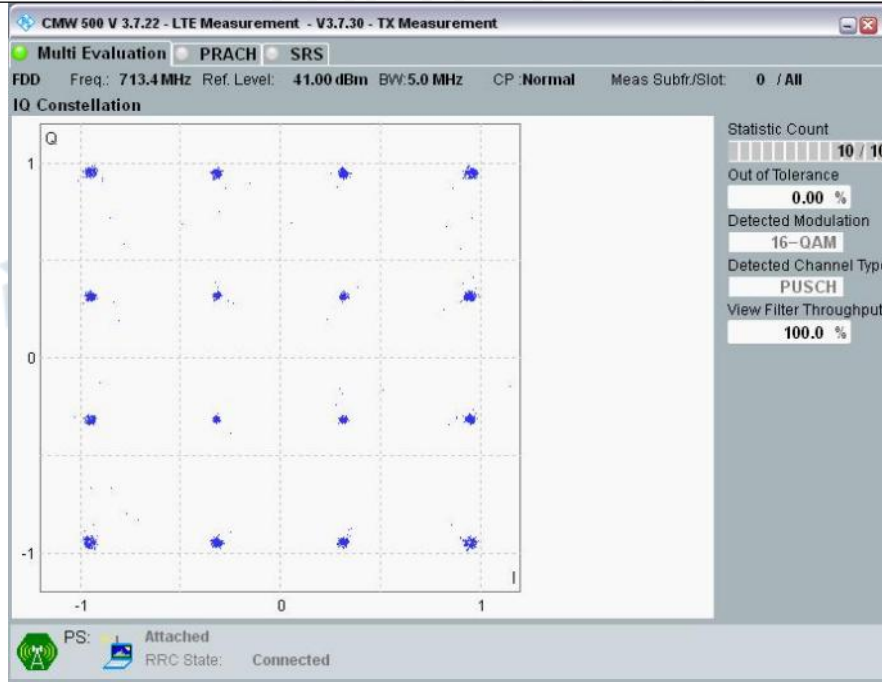


CMW_65_NT_NV_0_Band_12_16QAM_5M_CH23095_25_0



CMW_65_NT_NV_0_Band_12_QPSK_5M_CH23154_25_0





2. Conducted Output Power&&EIRP/ERP

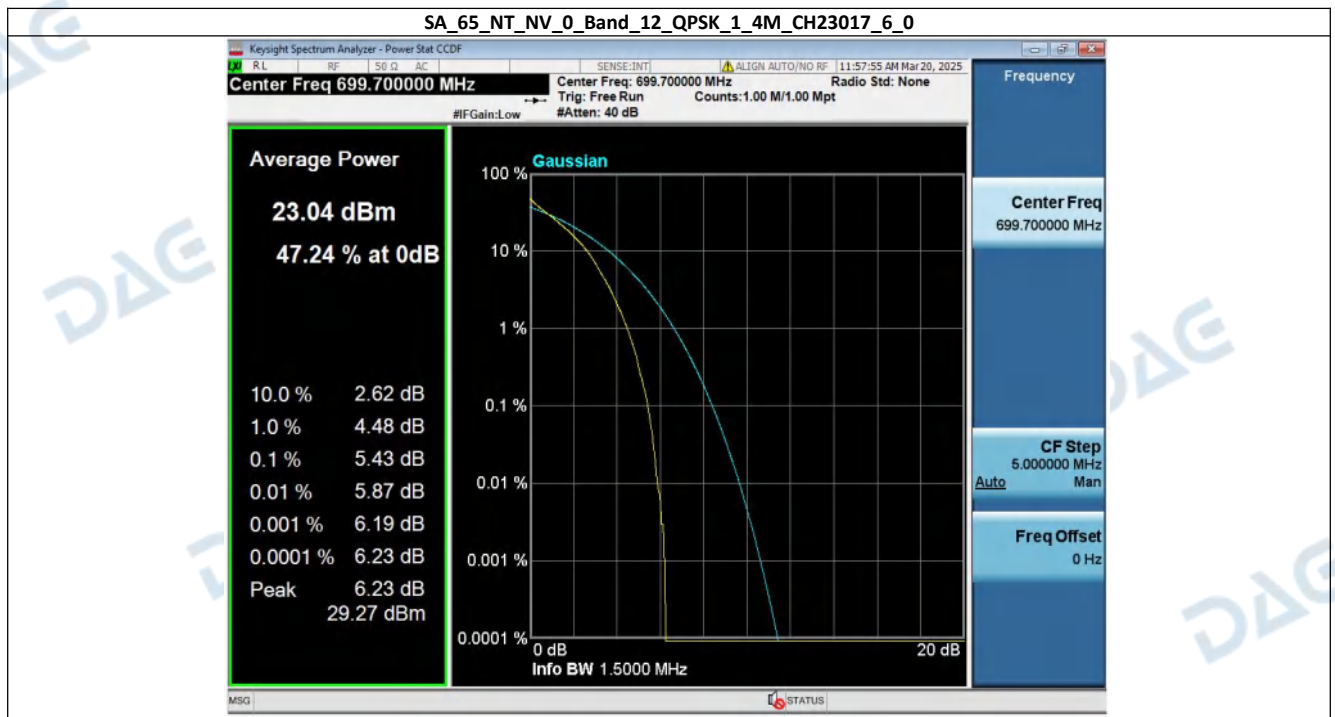
Condition	Band	Modulation	BW(MHz)	Freq.(MHz)	Conducted Power(dBm)	ANT Gain(dBi)	ERP(dBm)	ERP(mW)	limit(mW)	Result
NV_NT	Band 12	QPSK	1.4M	699.7	23.5	0.34	21.69	147.57	3000	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	23.49	0.34	21.68	147.23	3000	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	23.43	0.34	21.62	145.21	3000	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	23.53	0.34	21.72	148.59	3000	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	23.46	0.34	21.65	146.22	3000	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	22.52	0.34	20.71	117.76	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	22.91	0.34	21.10	128.82	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	22.86	0.34	21.05	127.35	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	22.83	0.34	21.02	126.47	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	22.79	0.34	20.98	125.31	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	22.62	0.34	20.81	120.50	3000	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	21.46	0.34	19.65	92.26	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	23.28	0.34	21.47	140.28	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	23.21	0.34	21.40	138.04	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	23.29	0.34	21.48	140.60	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	23.32	0.34	21.51	141.58	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	23.34	0.34	21.53	142.23	3000	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	22.4	0.34	20.59	114.55	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	22.45	0.34	20.64	115.88	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	22.5	0.34	20.69	117.22	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	22.53	0.34	20.72	118.03	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	22.4	0.34	20.59	114.55	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	22.46	0.34	20.65	116.14	3000	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	21.54	0.34	19.73	93.97	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	23.1	0.34	21.29	134.59	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	23.04	0.34	21.23	132.74	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	22.77	0.34	20.96	124.74	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	23.1	0.34	21.29	134.59	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	23	0.34	21.19	131.52	3000	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	22.01	0.34	20.20	104.71	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	22.52	0.34	20.71	117.76	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	22.43	0.34	20.62	115.35	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	22.26	0.34	20.45	110.92	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	22.31	0.34	20.50	112.20	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	22.13	0.34	20.32	107.65	3000	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	21.14	0.34	19.33	85.70	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	22.45	0.34	20.64	115.88	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	23.54	0.34	21.73	148.94	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	23.54	0.34	21.73	148.94	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	23.45	0.34	21.64	145.88	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	22.39	0.34	20.58	114.29	3000	Pass
NV_NT	Band 12	QPSK	3M	700.5	22.32	0.34	20.51	112.46	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	21.48	0.34	19.67	92.68	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	22.41	0.34	20.60	114.82	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	22.33	0.34	20.52	112.72	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	22.25	0.34	20.44	110.66	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	21.51	0.34	19.70	93.33	3000	Pass
NV_NT	Band 12	16QAM	3M	700.5	21.56	0.34	19.75	94.41	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	22.27	0.34	20.46	111.17	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	23.07	0.34	21.26	133.66	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	23.19	0.34	21.38	137.40	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	23.31	0.34	21.50	141.25	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	22.29	0.34	20.48	111.69	3000	Pass
NV_NT	Band 12	QPSK	3M	707.5	22.27	0.34	20.46	111.17	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	21.45	0.34	19.64	92.04	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	22.2	0.34	20.39	109.40	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	22.32	0.34	20.51	112.46	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	22.35	0.34	20.54	113.24	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	21.41	0.34	19.60	91.20	3000	Pass
NV_NT	Band 12	16QAM	3M	707.5	21.52	0.34	19.71	93.54	3000	Pass
NV_NT	Band 12	QPSK	3M	714.5	22.18	0.34	20.37	108.89	3000	Pass
NV_NT	Band 12	QPSK	3M	714.5	23.14	0.34	21.33	135.83	3000	Pass
NV_NT	Band 12	QPSK	3M	714.5	23.12	0.34	21.31	135.21	3000	Pass
NV_NT	Band 12	QPSK	3M	714.5	23.26	0.34	21.45	139.64	3000	Pass
NV_NT	Band 12	QPSK	3M	714.5	22.24	0.34	20.43	110.41	3000	Pass

NV_NT	Band 12	QPSK	3M	714.5	22.06	0.34	20.25	105.93	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	21.25	0.34	19.44	87.90	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	22.1	0.34	20.29	106.91	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	21.98	0.34	20.17	103.99	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	22.15	0.34	20.34	108.14	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	21.38	0.34	19.57	90.57	3000	Pass
NV_NT	Band 12	16QAM	3M	714.5	21.21	0.34	19.40	87.10	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	22.45	0.34	20.64	115.88	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	22.39	0.34	20.58	114.29	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	23.71	0.34	21.90	154.88	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	23.65	0.34	21.84	152.76	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	23.54	0.34	21.73	148.94	3000	Pass
NV_NT	Band 12	QPSK	5M	701.5	22.44	0.34	20.63	115.61	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	21.66	0.34	19.85	96.61	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	21.73	0.34	19.92	98.17	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	23.15	0.34	21.34	136.14	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	22.99	0.34	21.18	131.22	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	22.93	0.34	21.12	129.42	3000	Pass
NV_NT	Band 12	16QAM	5M	701.5	21.64	0.34	19.83	96.16	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	22.33	0.34	20.52	112.72	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	22.29	0.34	20.48	111.69	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	23.28	0.34	21.47	140.28	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	23.42	0.34	21.61	144.88	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	23.21	0.34	21.40	138.04	3000	Pass
NV_NT	Band 12	QPSK	5M	707.5	22.25	0.34	20.44	110.66	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	21.37	0.34	19.56	90.36	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	21.45	0.34	19.64	92.04	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	22.32	0.34	20.51	112.46	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	22.52	0.34	20.71	117.76	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	22.36	0.34	20.55	113.50	3000	Pass
NV_NT	Band 12	16QAM	5M	707.5	21.31	0.34	19.50	89.13	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	22.11	0.34	20.30	107.15	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	22.17	0.34	20.36	108.64	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	23.12	0.34	21.31	135.21	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	23.23	0.34	21.42	138.68	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	23.05	0.34	21.24	133.05	3000	Pass
NV_NT	Band 12	QPSK	5M	713.4	22.16	0.34	20.35	108.39	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	21.3	0.34	19.49	88.92	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	21.45	0.34	19.64	92.04	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	22.59	0.34	20.78	119.67	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	22.74	0.34	20.93	123.88	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	22.41	0.34	20.60	114.82	3000	Pass
NV_NT	Band 12	16QAM	5M	713.4	21.28	0.34	19.47	88.51	3000	Pass

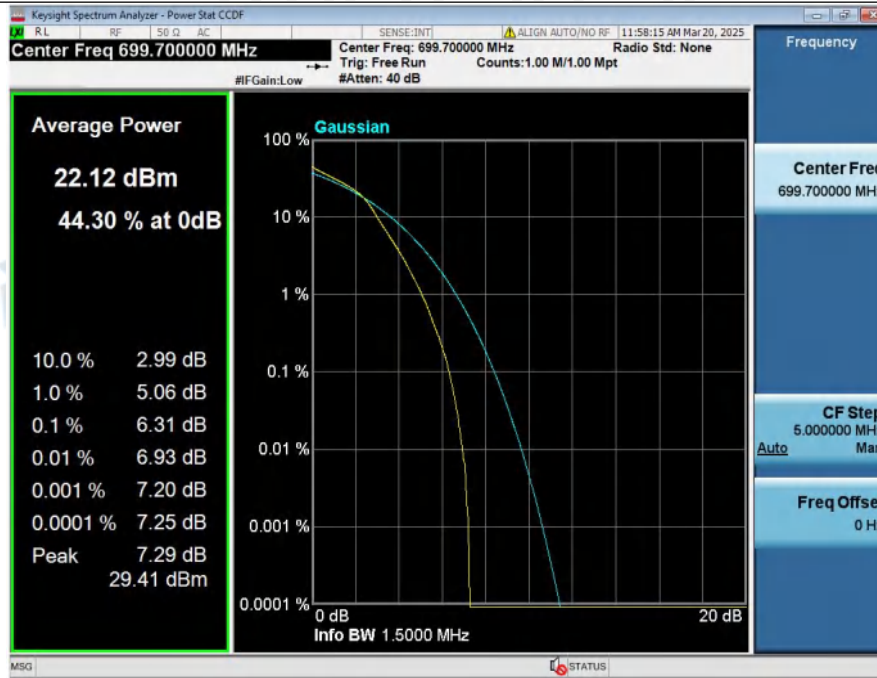
ERP = Conducted Power + ANT Gain - 2.15

3. Peak to Average Ratio

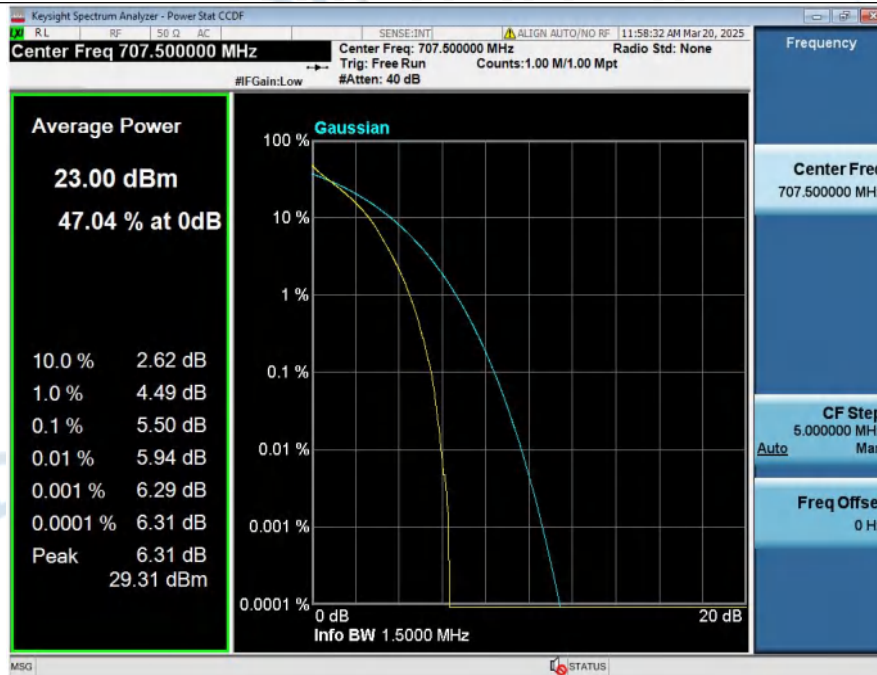
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	Peak to AVG Ratio-0.1%(dB)	Limit(dB)	Result
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	5.43	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	6.31	13.00	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	5.50	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	6.38	13.00	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	5.26	13.00	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	6	0	6.11	13.00	Pass
NV_NT	Band 12	QPSK	3M	700.5	15	0	6.90	13.00	Pass
NV_NT	Band 12	16QAM	3M	700.5	15	0	6.34	13.00	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	0	5.51	13.00	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	0	6.27	13.00	Pass
NV_NT	Band 12	QPSK	3M	714.5	15	0	5.37	13.00	Pass
NV_NT	Band 12	16QAM	3M	714.5	15	0	6.08	13.00	Pass
NV_NT	Band 12	QPSK	5M	701.5	25	0	5.43	13.00	Pass
NV_NT	Band 12	16QAM	5M	701.5	25	0	6.12	13.00	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	0	5.45	13.00	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	0	6.17	13.00	Pass
NV_NT	Band 12	QPSK	5M	713.4	25	0	8.41	13.00	Pass
NV_NT	Band 12	16QAM	5M	713.4	25	0	6.15	13.00	Pass



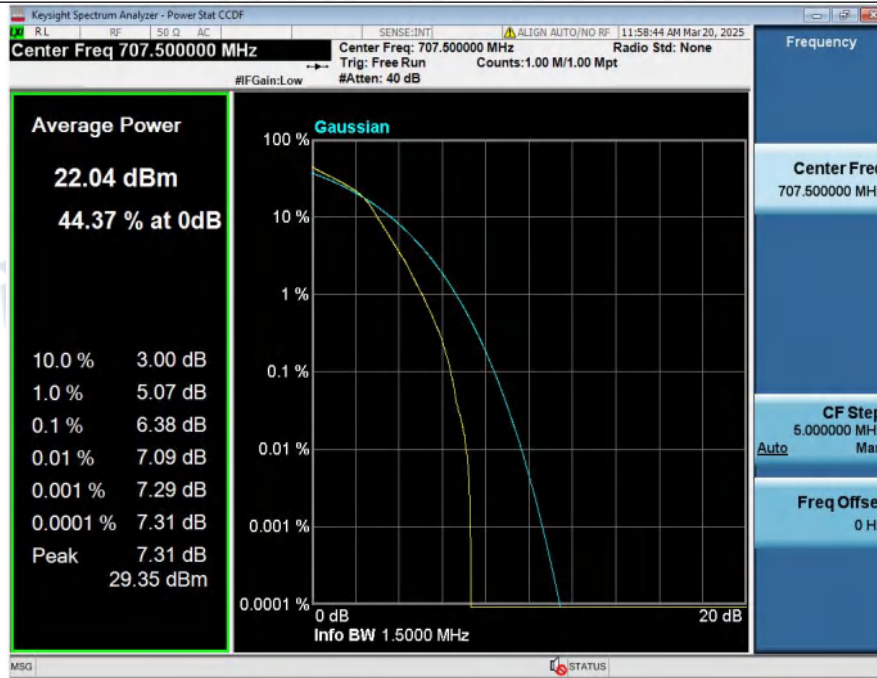
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_6_0



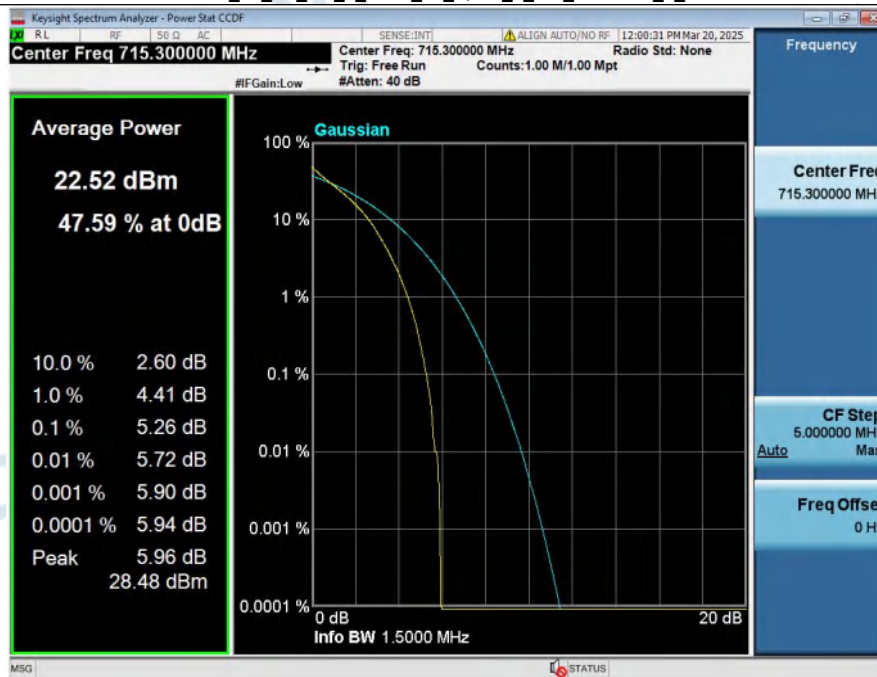
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23095_6_0



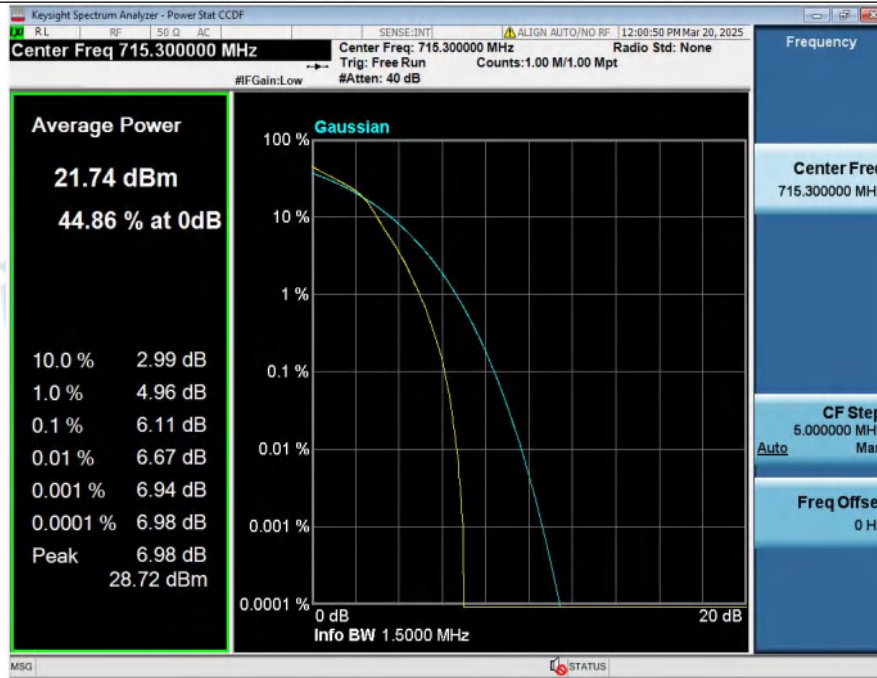
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23095_6_0



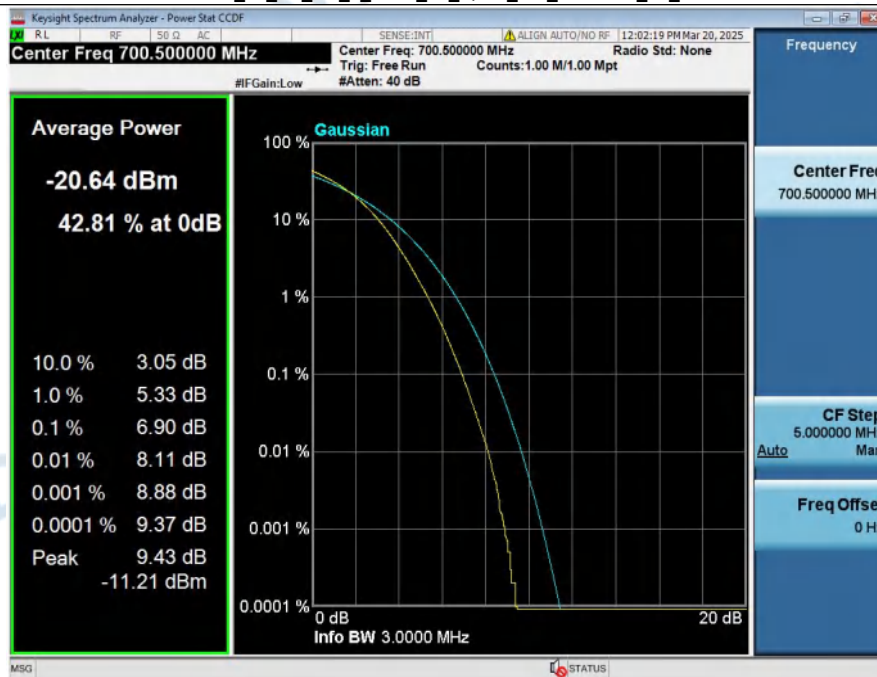
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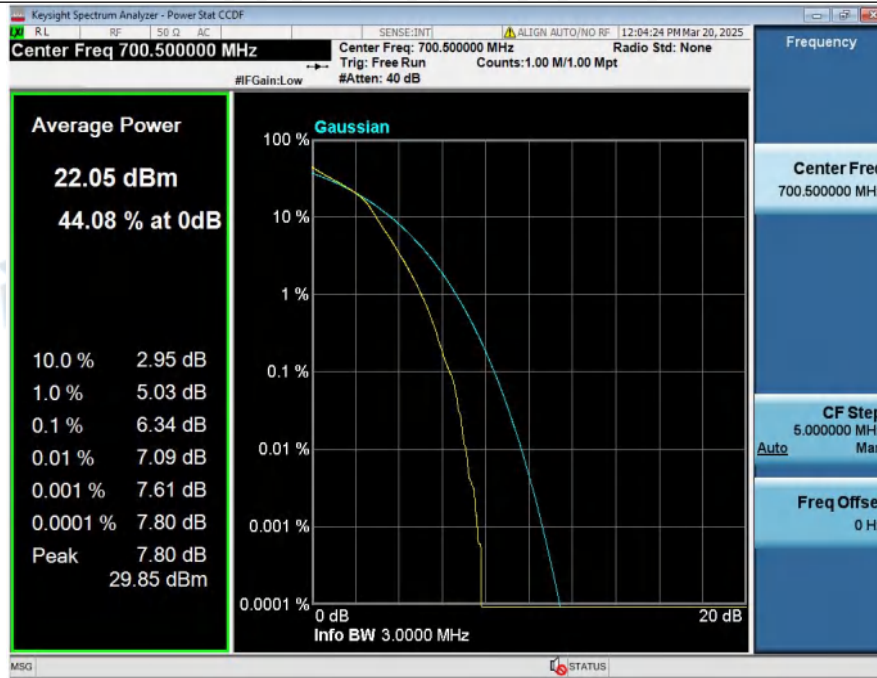
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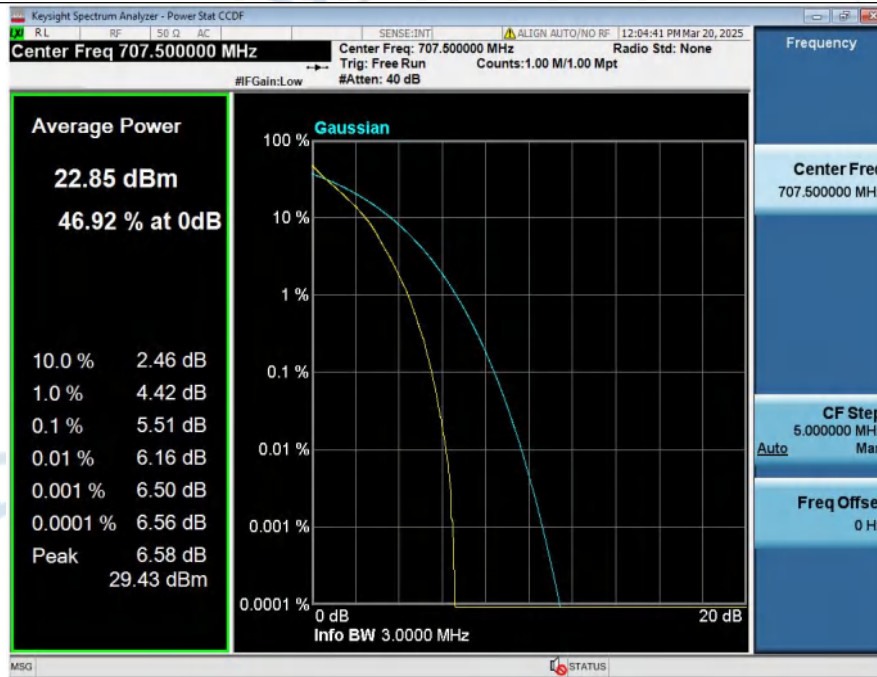
SA_65_NT_NV_0_Band_12_QPSK_3M_CH23025_15_0



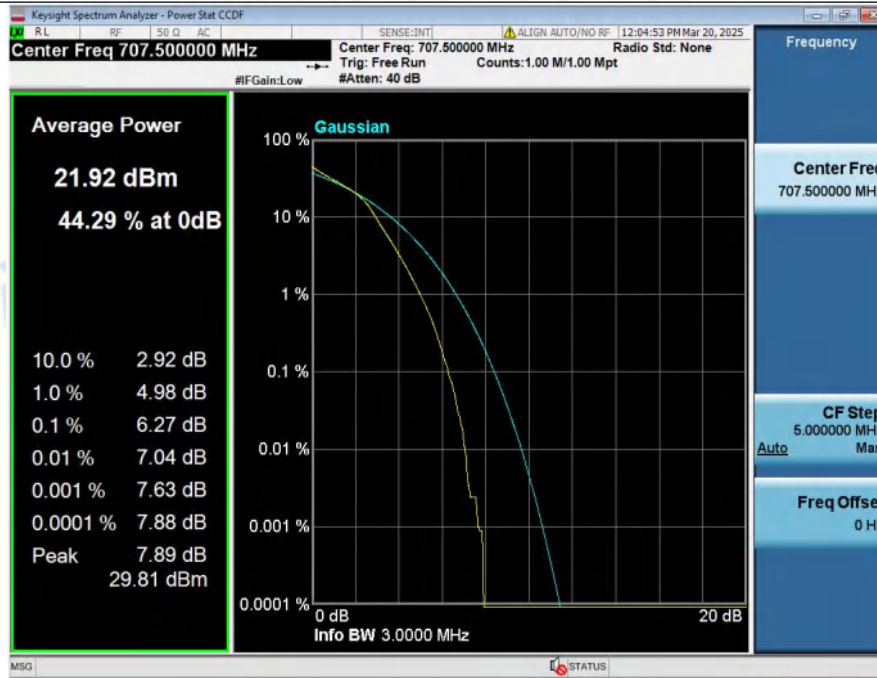
SA_65_NT_NV_0_Band_12_16QAM_3M_CH23025_15_0



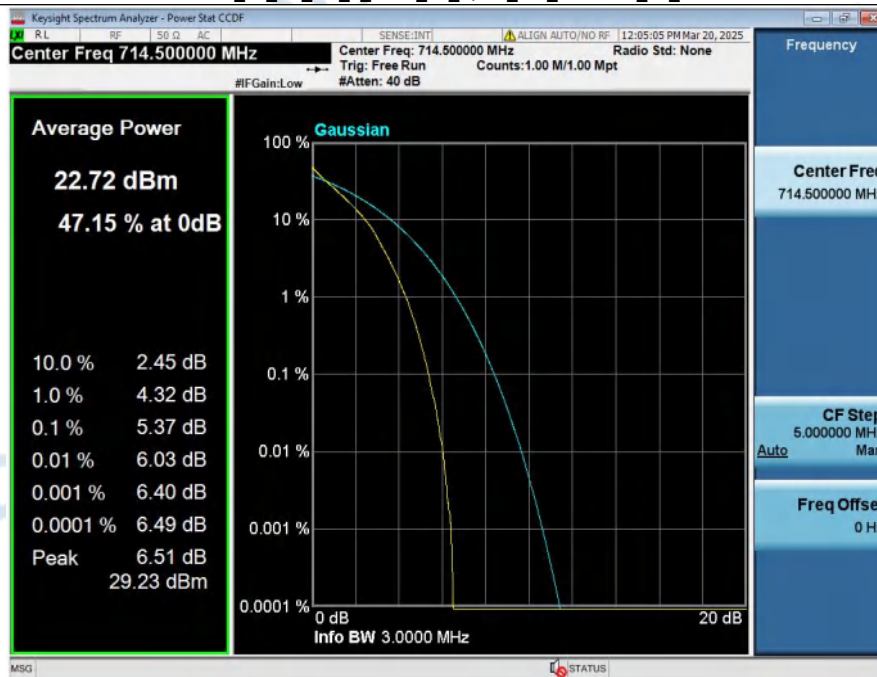
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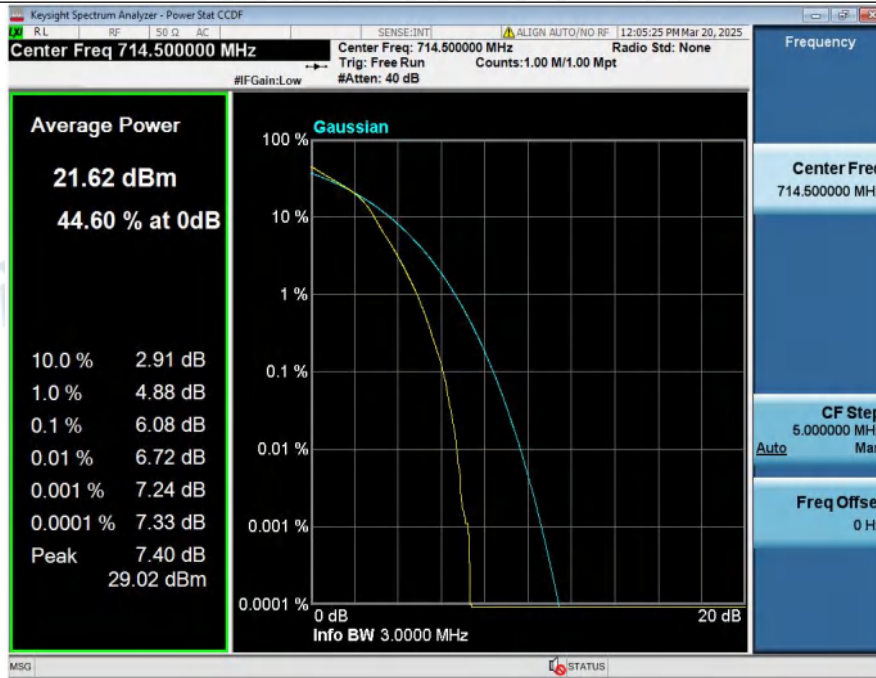
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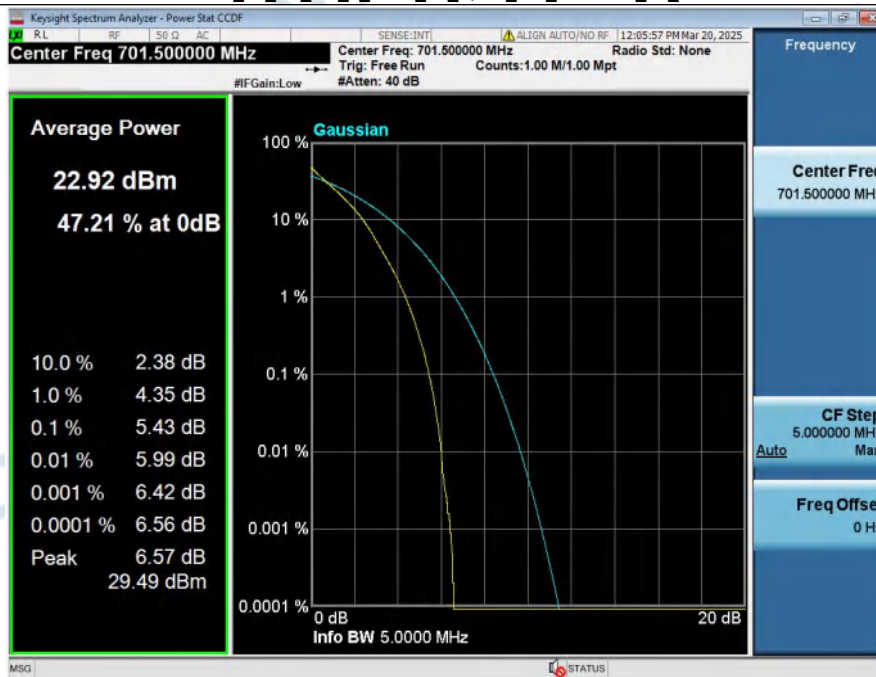
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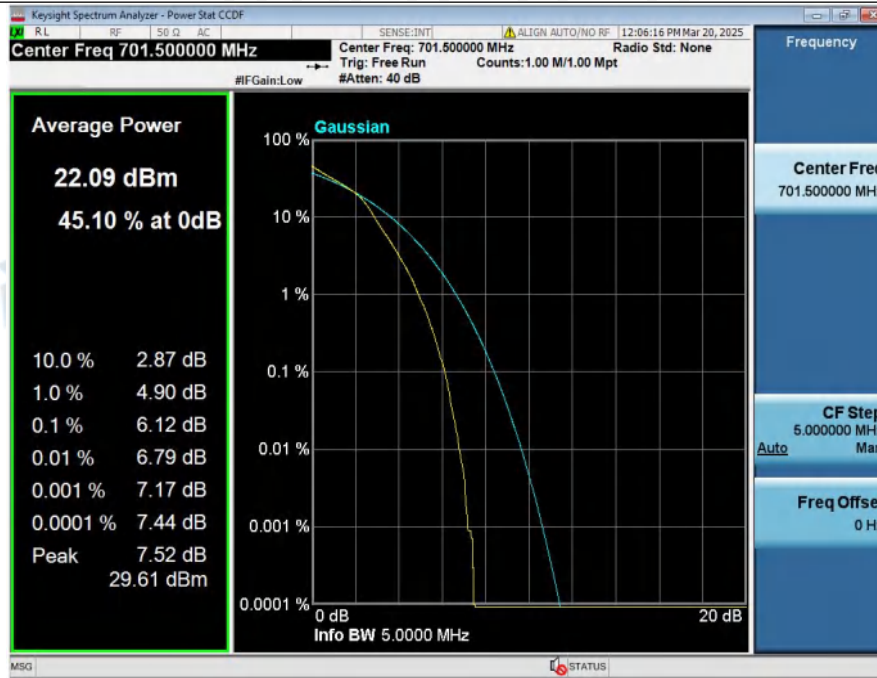
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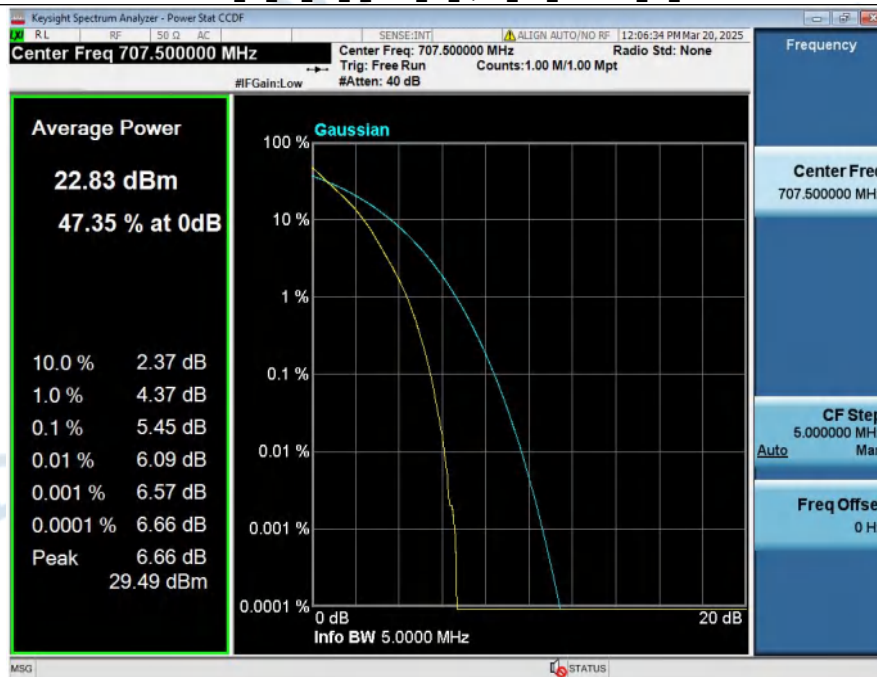
SA_65_NT_NV_0_Band_12_QPSK_5M_CH23035_25_0



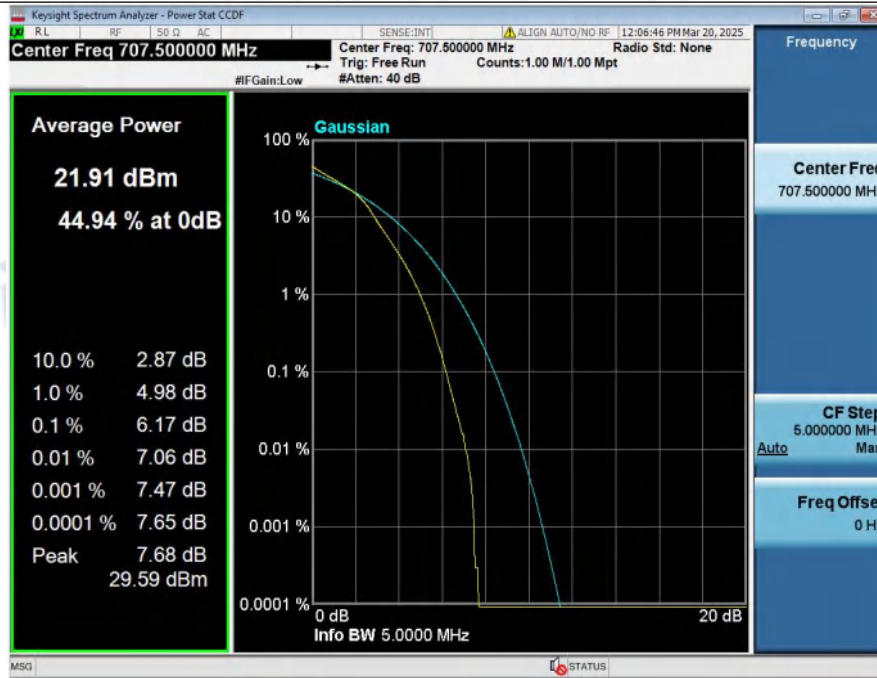
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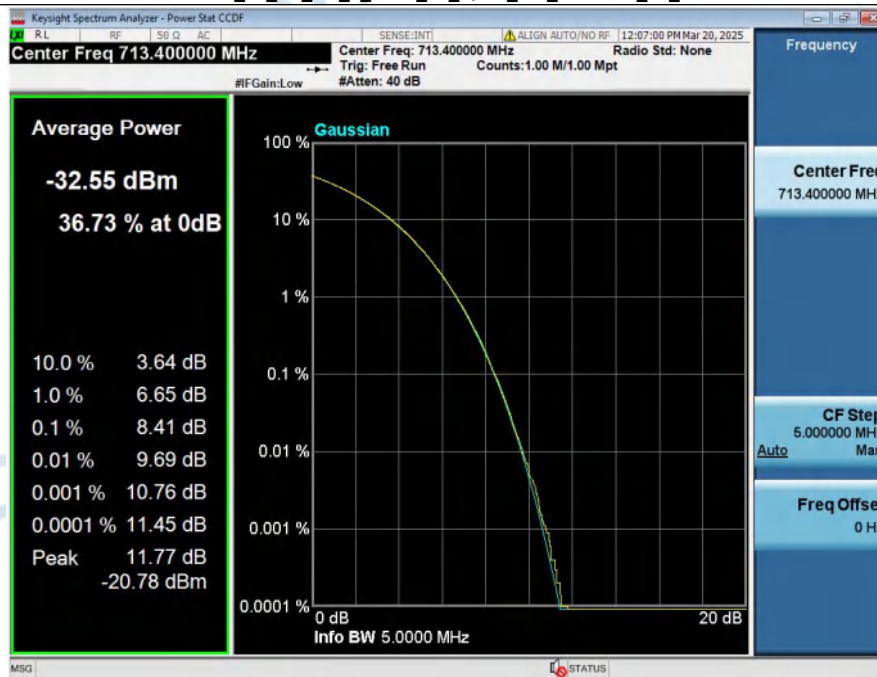
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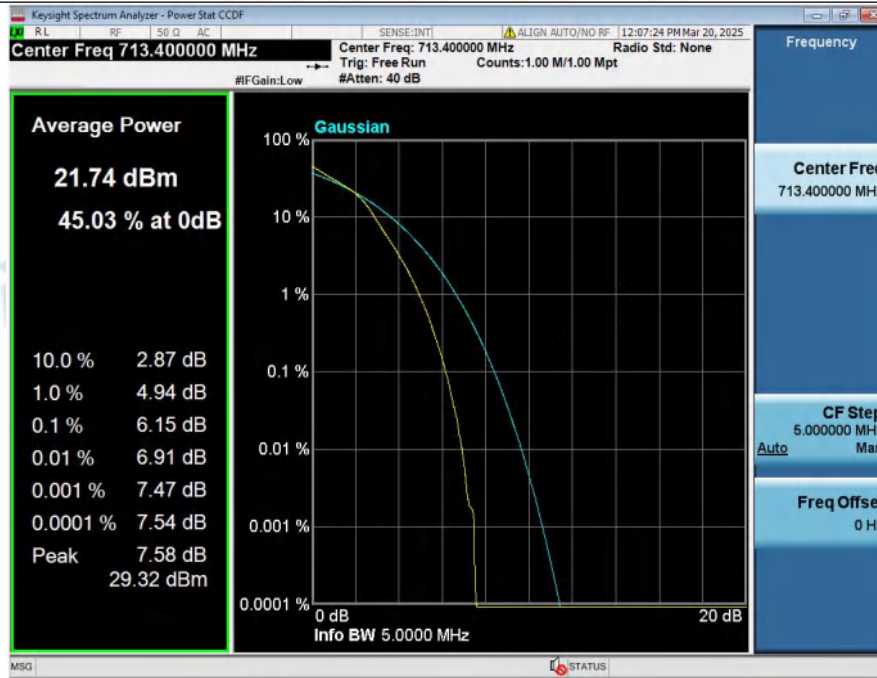


SA_65_NT_NV_0_Band_12_16QAM_5M_CH23095_25_0



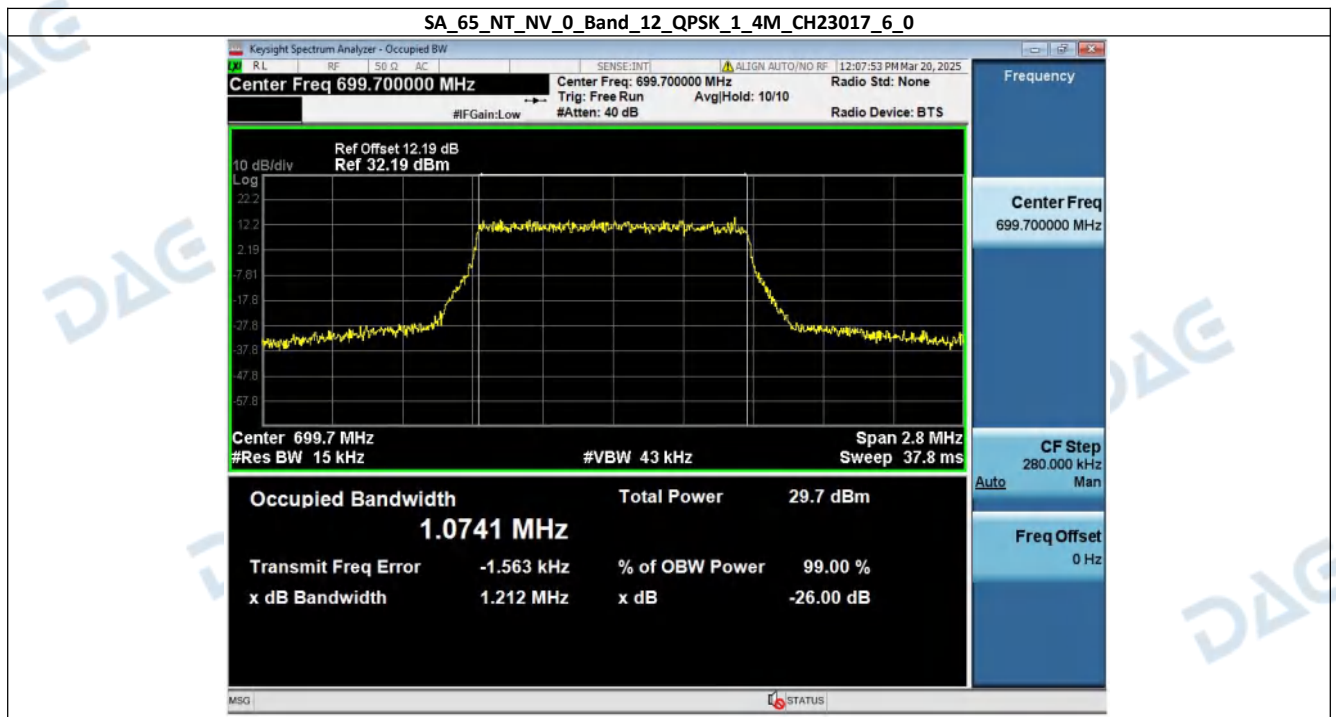
SA_65_NT_NV_0_Band_12_QPSK_5M_CH23154_25_0





4. Occupied Bandwidth

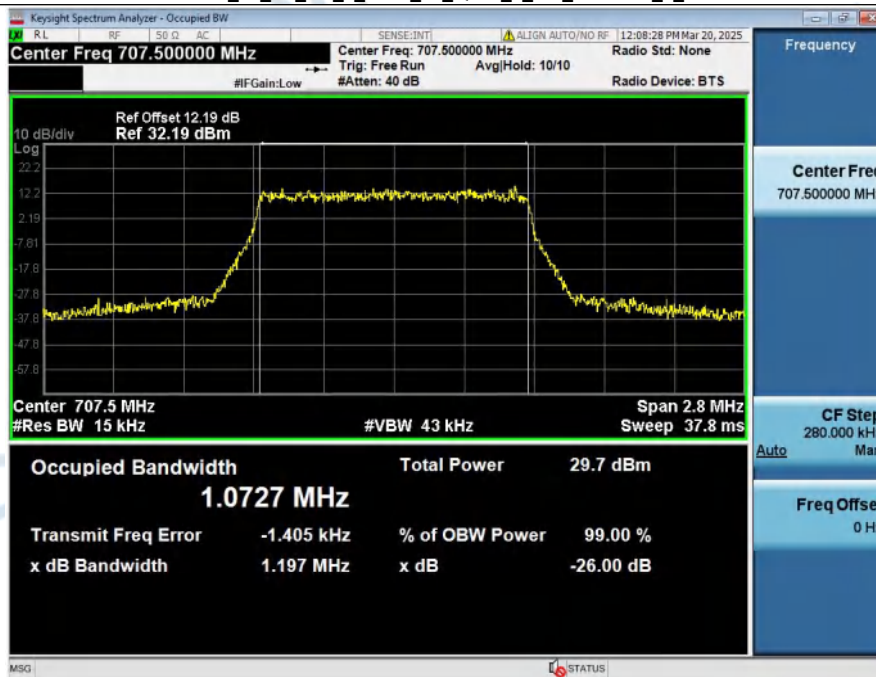
Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	RB_start	OBW(MHz)	26EBW(MHz)
NV_NT	Band 12	QPSK	1.4M	699.7	6	0	1.0741	1.2121
NV_NT	Band 12	16QAM	1.4M	699.7	6	0	1.0792	1.2258
NV_NT	Band 12	QPSK	1.4M	707.5	6	0	1.0727	1.1974
NV_NT	Band 12	16QAM	1.4M	707.5	6	0	1.0778	1.2296
NV_NT	Band 12	QPSK	1.4M	715.3	6	0	1.0782	1.2296
NV_NT	Band 12	16QAM	1.4M	715.3	6	0	1.0737	1.2341
NV_NT	Band 12	QPSK	3M	700.5	15	0	2.6835	2.8935
NV_NT	Band 12	16QAM	3M	700.5	15	0	2.6783	2.8772
NV_NT	Band 12	QPSK	3M	707.5	15	0	2.6787	2.8685
NV_NT	Band 12	16QAM	3M	707.5	15	0	2.6784	2.8924
NV_NT	Band 12	QPSK	3M	714.5	15	0	2.6754	2.8915
NV_NT	Band 12	16QAM	3M	714.5	15	0	2.6801	2.8671
NV_NT	Band 12	QPSK	5M	701.5	25	0	4.4618	4.7886
NV_NT	Band 12	16QAM	5M	701.5	25	0	4.4718	4.8494
NV_NT	Band 12	QPSK	5M	707.5	25	0	4.4547	4.8343
NV_NT	Band 12	16QAM	5M	707.5	25	0	4.4576	4.8301
NV_NT	Band 12	QPSK	5M	713.4	25	0	4.4656	4.8097
NV_NT	Band 12	16QAM	5M	713.4	25	0	4.4695	4.8492



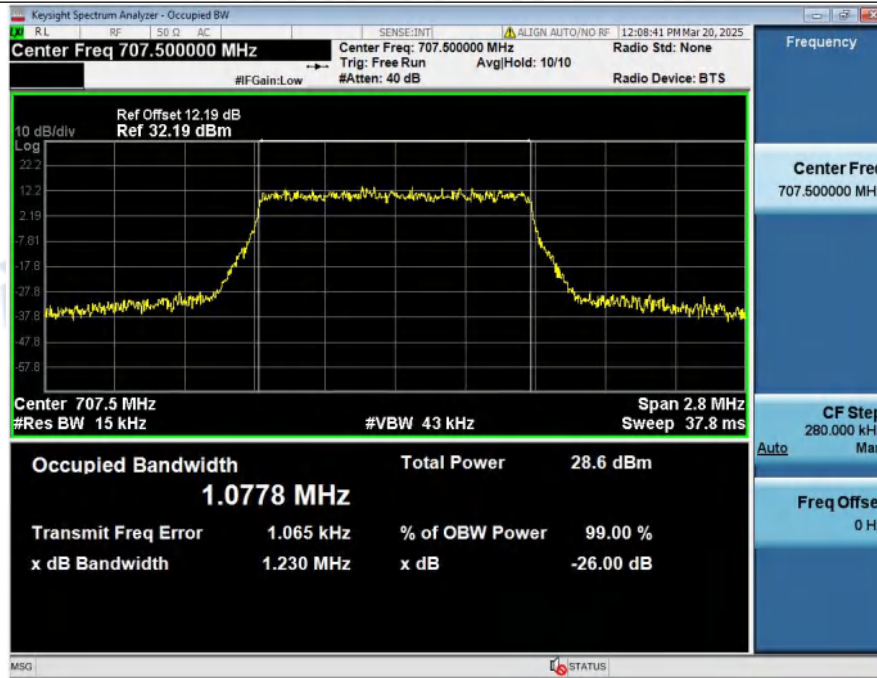
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_6_0



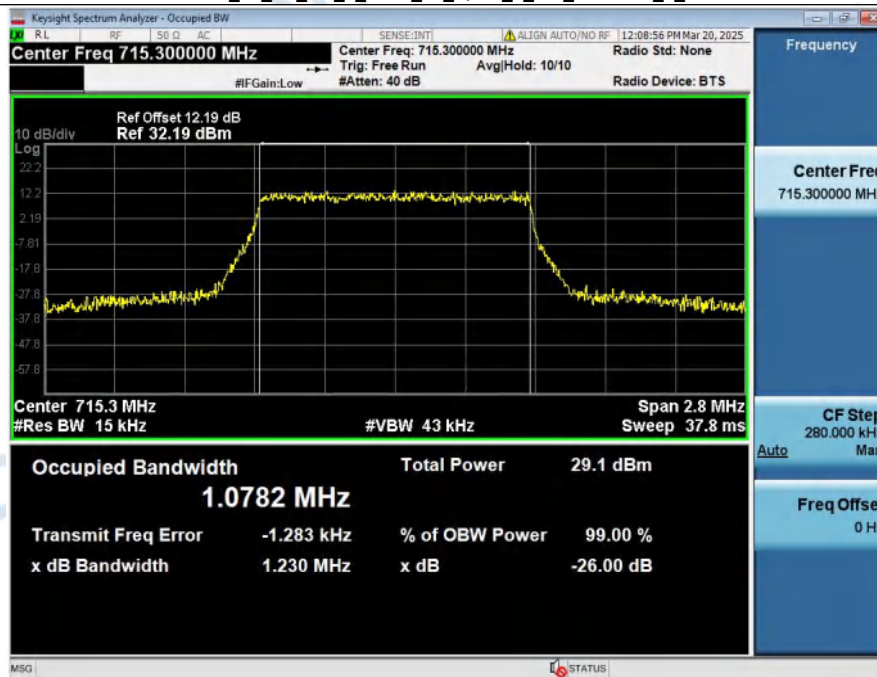
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23095_6_0



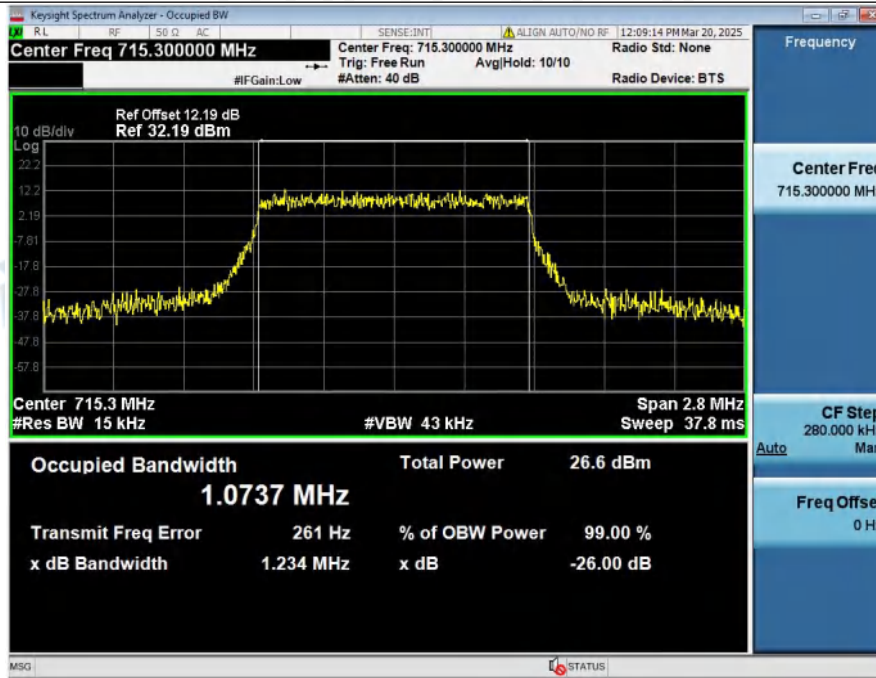
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23095_6_0



SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23173_6_0



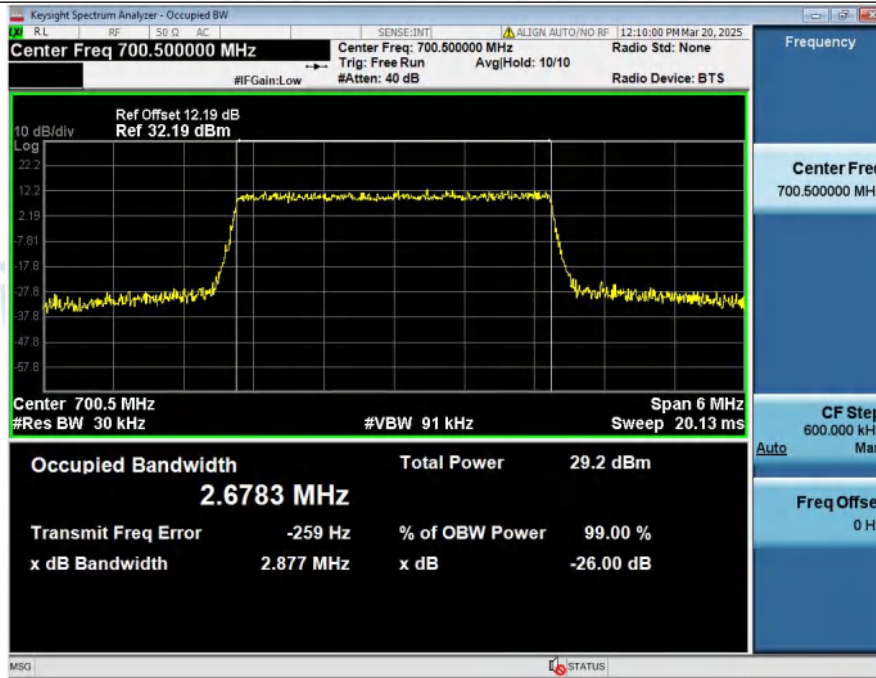
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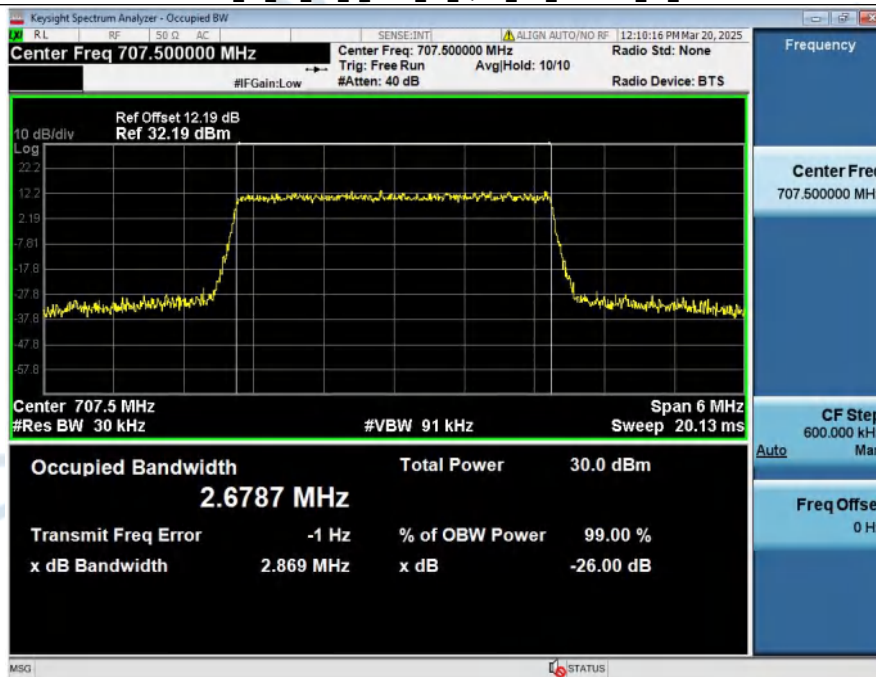
SA_65_NT_NV_0_Band_12_QPSK_3M_CH23025_15_0



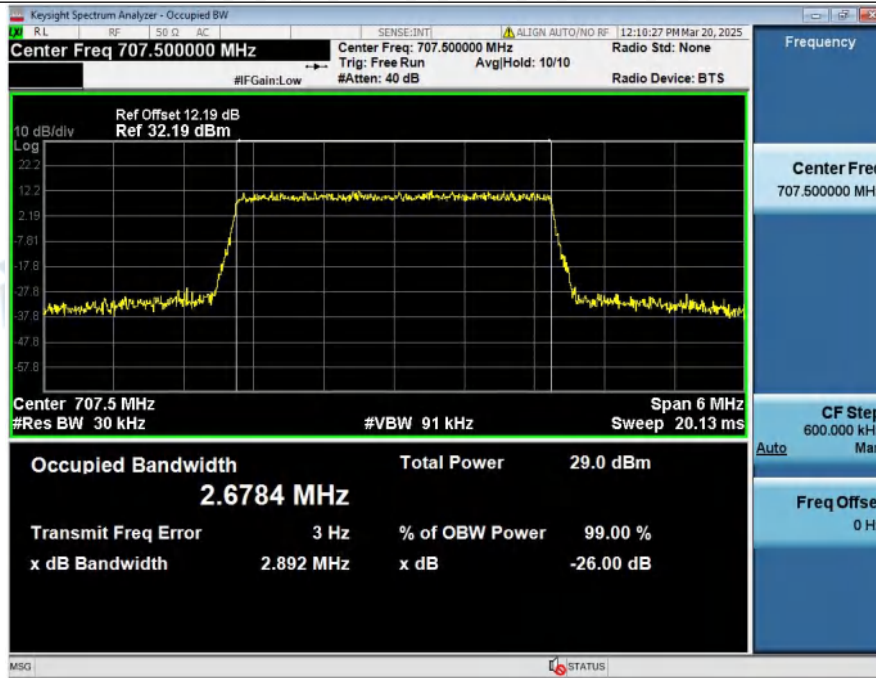
SA_65_NT_NV_0_Band_12_16QAM_3M_CH23025_15_0



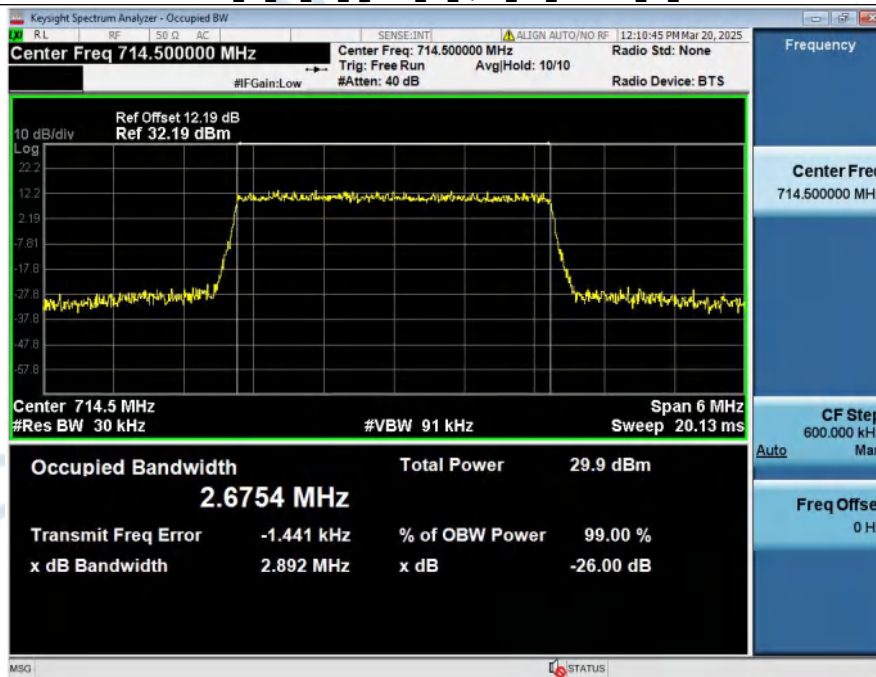
SA_65_NT_NV_0_Band_12_QPSK_3M_CH23095_15_0



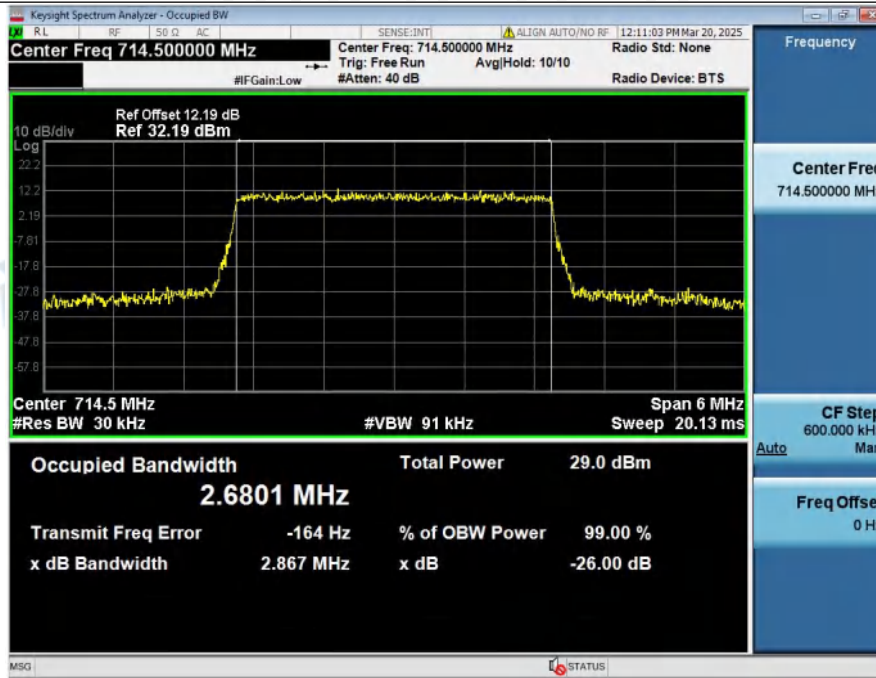
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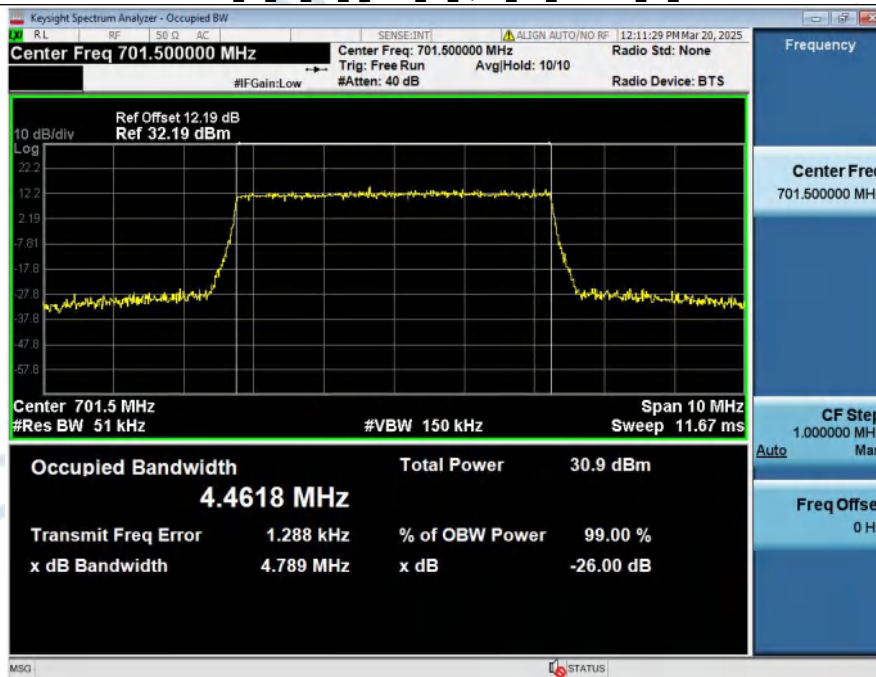
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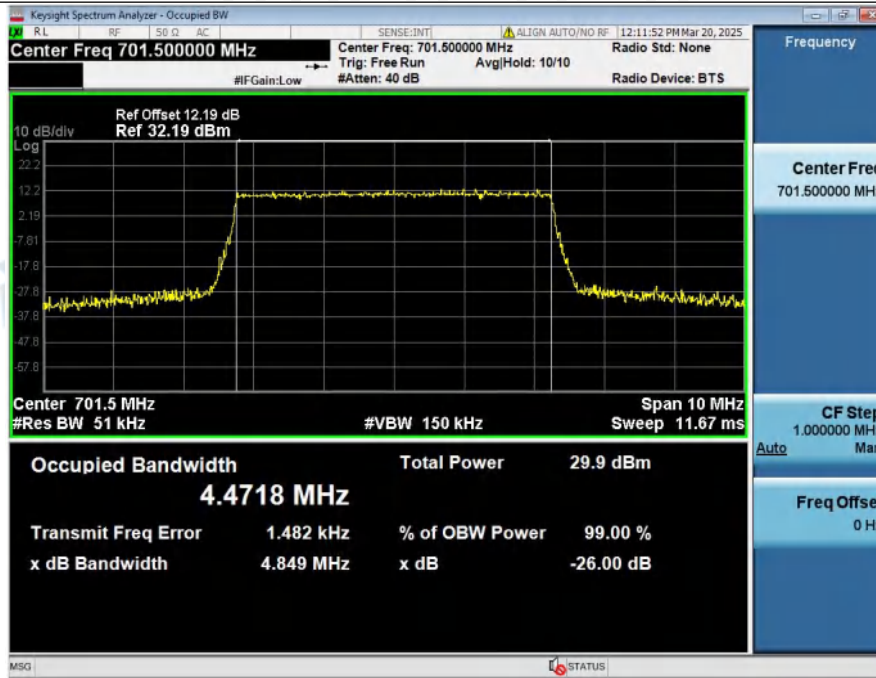
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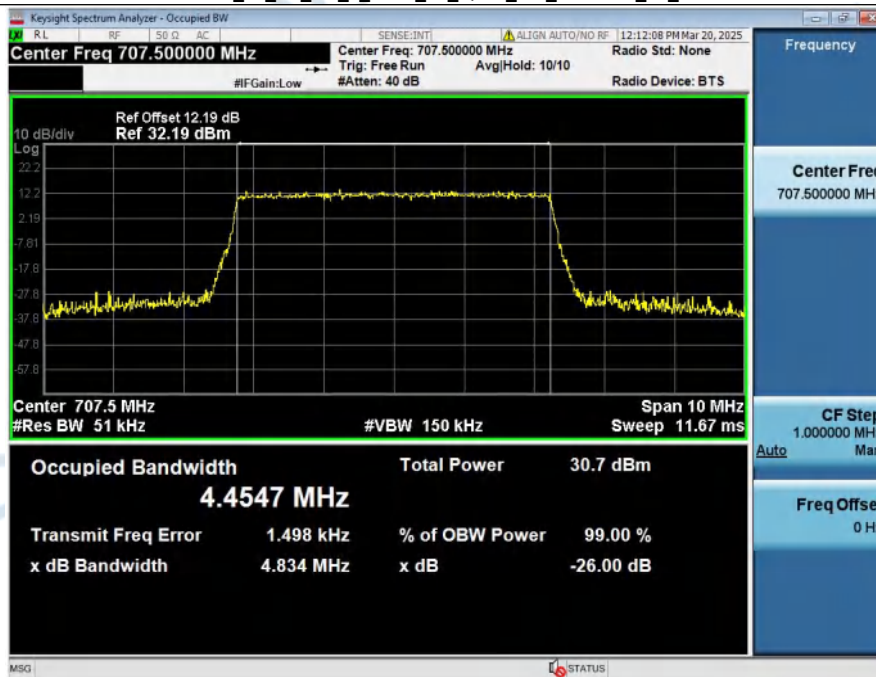
SA_65_NT_NV_0_Band_12_QPSK_5M_CH23035_25_0



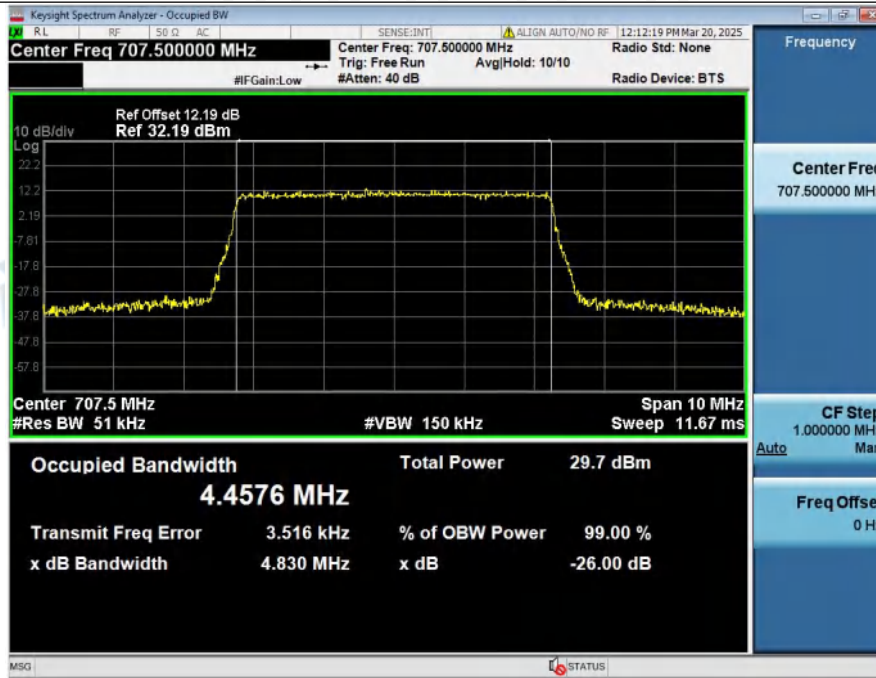
SA_65_NT_NV_0_Band_12_16QAM_5M_CH23035_25_0



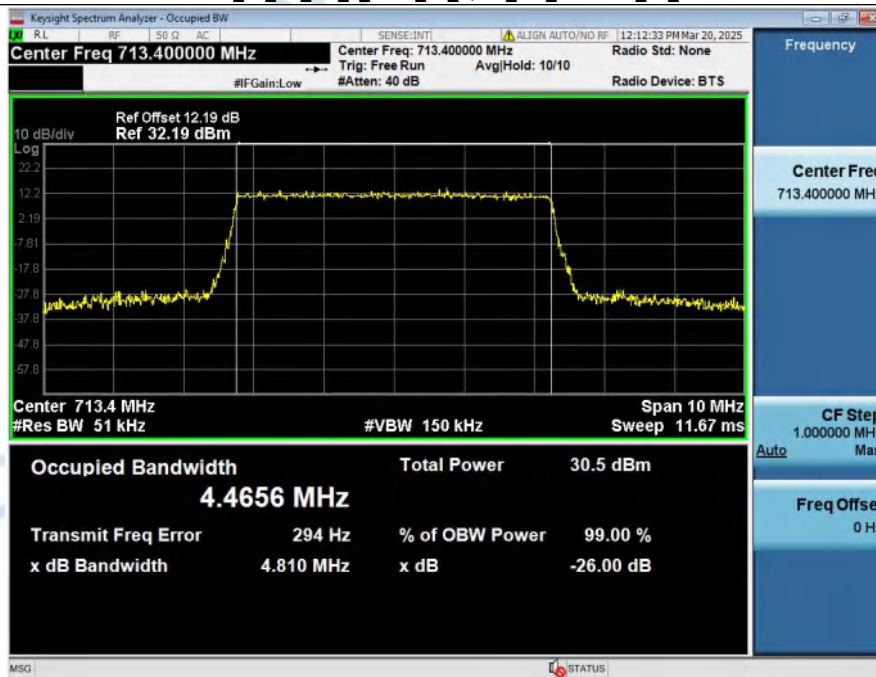
SA_65_NT_NV_0_Band_12_QPSK_5M_CH23095_25_0



SA_65_NT_NV_0_Band_12_16QAM_5M_CH23095_25_0



SA_65_NT_NV_0_Band_12_QPSK_5M_CH23154_25_0



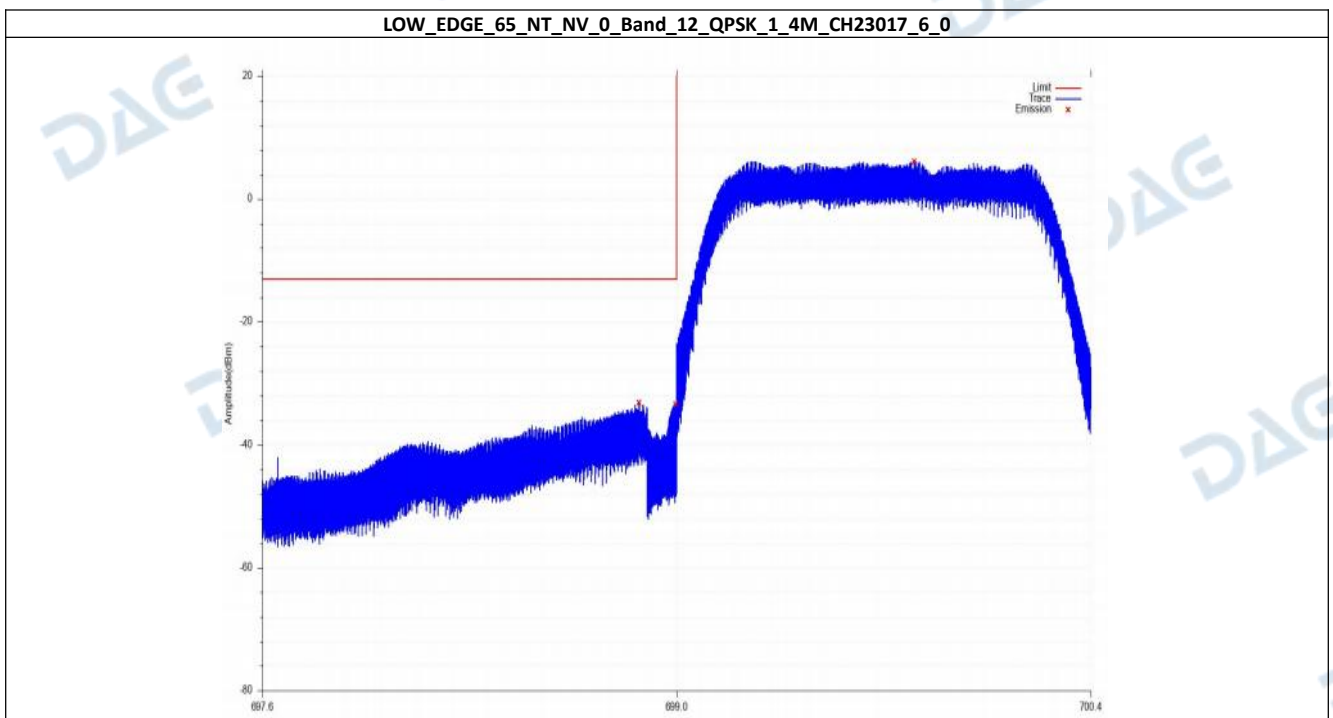
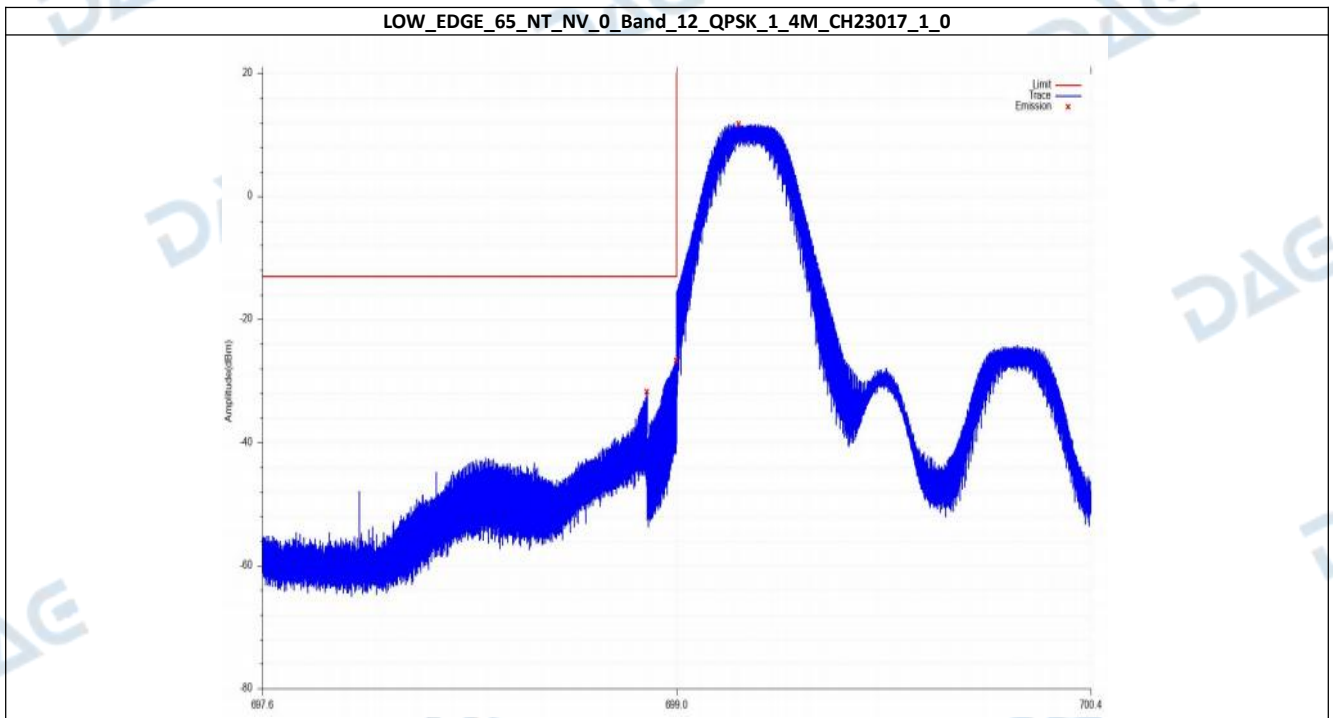


5. Unwanted Spurious Emission

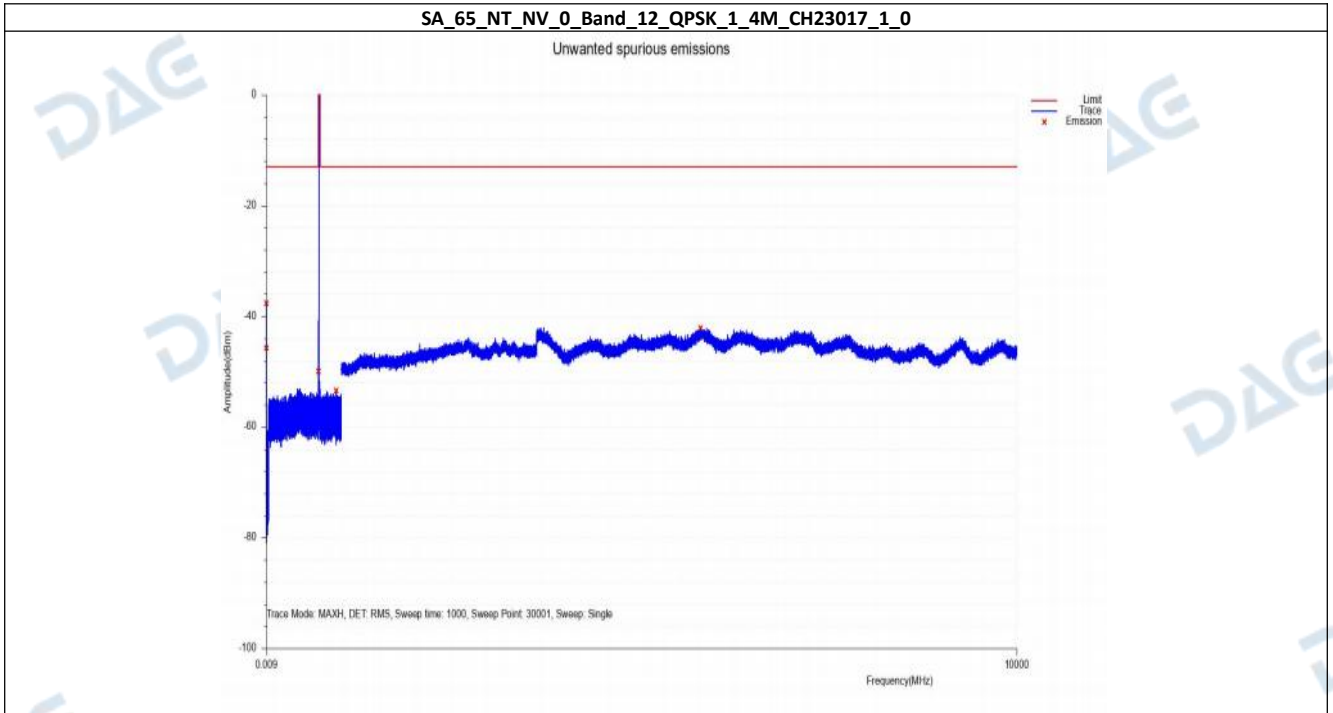
Condition	Band	Modulation	BW (MHz)	Frequency (MHz)	RB_Size	RBW (kHz)	Test Freq Range(MHz)	Spur Freq (MHz)	Spur Level(dBm)	Limit(dBm)	Result
NV_NT	Band 12	QPSK	1.4M	699.7	1	100	697.6~698.9	698.900	-31.69	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	30	698.9~699.0	698.997	-26.61	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	6	100	697.6~698.9	698.872	-33.07	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	6	30	698.9~699.0	698.996	-33.37	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	1	0.009~0.150	0.009	-37.63	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	10	0.150~30.000	0.164	-45.71	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	100	30.000~696.200	695.312	-49.94	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	100	718.800~1000.000	932.981	-53.44	-13	Pass
NV_NT	Band 12	QPSK	1.4M	699.7	1	1000	1000.000~10000.000	5786.200	-42.13	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	100	697.6~698.9	698.896	-29.33	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	30	698.9~699.0	698.994	-22.61	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	100	697.6~698.9	698.749	-31.30	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	30	698.9~699.0	699.000	-30.59	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	1	0.009~0.150	0.009	-37.05	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	10	0.150~30.000	0.152	-45.64	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	100	30.000~696.200	696.200	-50.08	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	100	718.800~1000.000	948.381	-53.63	-13	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	1	1000	1000.000~10000.000	5815.300	-41.81	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	1	0.009~0.150	0.009	-36.24	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	10	0.150~30.000	0.180	-43.72	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	100	30.000~697.600	588.470	-53.37	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	100	717.400~1000.000	805.778	-53.64	-13	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	1000	1000.000~10000.000	7095.700	-41.93	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	1	0.009~0.150	0.012	-37.14	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	10	0.150~30.000	0.157	-45.12	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	100	30.000~697.600	491.312	-53.15	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	100	717.400~1000.000	758.857	-53.19	-13	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	1000	1000.000~10000.000	3640.300	-42.01	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	30	716.0~716.1	716.002	-26.25	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	100	716.1~717.4	716.105	-31.30	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	30	716.0~716.1	716.002	-34.19	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	100	716.1~717.4	716.175	-31.60	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	1	0.009~0.150	0.009	-35.21	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	10	0.150~30.000	0.164	-46.84	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	100	30.000~696.200	488.701	-53.21	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	100	718.800~1000.000	719.137	-49.95	-13	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	1	1000	1000.000~10000.000	3664.600	-41.63	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	30	716.0~716.1	716.001	-27.01	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	100	716.1~717.4	716.101	-26.59	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	6	30	716.0~716.1	716.001	-32.86	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	6	100	716.1~717.4	716.126	-30.95	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	1	0.009~0.150	0.009	-36.44	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	10	0.150~30.000	0.151	-42.72	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	100	30.000~696.200	446.153	-53.11	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	100	718.800~1000.000	718.969	-52.07	-13	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	1	1000	1000.000~10000.000	5830.900	-41.95	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	15	100	696.0~698.9	698.889	-34.52	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	15	30	698.9~699.0	699.000	-33.87	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	100	696.0~698.9	698.900	-29.12	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	30	698.9~699.0	699.000	-24.14	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	1	0.009~0.150	0.010	-35.96	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	10	0.150~30.000	0.153	-45.22	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	100	30.000~693.000	473.702	-52.63	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	100	722.000~1000.000	913.486	-53.50	-13	Pass
NV_NT	Band 12	QPSK	3M	700.5	1	1000	1000.000~10000.000	5794.600	-41.93	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	15	100	696.0~698.9	698.884	-35.90	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	15	30	698.9~699.0	698.999	-33.63	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	100	696.0~698.9	698.891	-29.68	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	30	698.9~699.0	698.993	-21.57	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	1	0.009~0.150	0.011	-36.17	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	10	0.150~30.000	0.150	-46.45	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	100	30.000~693.000	674.613	-52.89	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	100	722.000~1000.000	949.423	-53.23	-13	Pass
NV_NT	Band 12	16QAM	3M	700.5	1	1000	1000.000~10000.000	5778.100	-42.00	-13	Pass

NV_NT	Band 12	QPSK	3M	707.5	15	1	0.009~0.150	0.009	-36.00	-13	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	10	0.150~30.000	0.157	-43.97	-13	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	100	30.000~696.000	466.274	-52.38	-13	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	100	719.000~1000.000	816.329	-53.24	-13	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	1000	1000.000~10000.000	5785.000	-41.94	-13	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	1	0.009~0.150	0.010	-34.80	-13	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	10	0.150~30.000	0.152	-45.64	-13	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	100	30.000~696.000	35.350	-53.47	-13	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	100	719.000~1000.000	824.225	-52.92	-13	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	1000	1000.000~10000.000	5757.700	-42.03	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	15	30	716.0~716.1	716.002	-68.61	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	15	100	716.1~719.0	716.196	-66.00	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	30	716.0~716.1	716.017	-48.01	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	100	716.1~719.0	716.677	-43.71	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	1	0.009~0.150	0.010	-34.80	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	10	0.150~30.000	0.162	-43.75	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	100	30.000~693.000	431.579	-53.22	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	100	722.000~1000.000	744.444	-53.41	-13	Pass
NV_NT	Band 12	QPSK	3M	714.5	1	1000	1000.000~10000.000	5779.300	-41.68	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	15	30	716.0~716.1	716.001	-35.25	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	15	100	716.1~719.0	716.260	-36.47	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	30	716.0~716.1	716.021	-47.99	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	100	716.1~719.0	716.668	-42.23	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	1	0.009~0.150	0.009	-34.99	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	10	0.150~30.000	0.158	-45.02	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	100	30.000~693.000	444.486	-52.75	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	100	722.000~1000.000	879.561	-53.59	-13	Pass
NV_NT	Band 12	16QAM	3M	714.5	1	1000	1000.000~10000.000	5819.800	-41.95	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	100	694.0~698.9	698.898	-25.51	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	30	698.9~699.0	698.999	-21.50	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	25	100	694.0~698.9	698.896	-37.01	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	25	30	698.9~699.0	698.997	-36.22	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	1	0.009~0.150	0.010	-36.36	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	10	0.150~30.000	0.151	-45.56	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	100	30.000~689.000	358.555	-53.38	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	100	726.000~1000.000	784.736	-53.62	-13	Pass
NV_NT	Band 12	QPSK	5M	701.5	1	1000	1000.000~10000.000	5820.700	-41.61	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	100	694.0~698.9	698.897	-26.15	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	30	698.9~699.0	699.000	-23.46	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	25	100	694.0~698.9	698.883	-38.91	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	25	30	698.9~699.0	698.997	-36.65	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	1	0.009~0.150	0.010	-36.77	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	10	0.150~30.000	0.156	-42.64	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	100	30.000~689.000	639.553	-52.34	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	100	726.000~1000.000	895.743	-52.23	-13	Pass
NV_NT	Band 12	16QAM	5M	701.5	1	1000	1000.000~10000.000	5809.600	-41.81	-13	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	1	0.009~0.150	0.010	-35.71	-13	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	10	0.150~30.000	0.155	-42.54	-13	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	100	30.000~694.000	693.712	-49.65	-13	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	100	721.000~1000.000	721.474	-51.68	-13	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	1000	1000.000~10000.000	5825.500	-41.89	-13	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	1	0.009~0.150	0.009	-35.06	-13	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	10	0.150~30.000	0.169	-44.90	-13	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	100	30.000~694.000	429.817	-53.05	-13	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	100	721.000~1000.000	721.670	-53.27	-13	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	1000	1000.000~10000.000	5798.500	-41.44	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	30	716.0~716.1	716.003	-32.25	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	100	716.1~721.0	716.100	-33.98	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	25	30	716.0~716.1	716.010	-41.85	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	25	100	716.1~721.0	716.430	-38.74	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	1	0.009~0.150	0.009	-36.60	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	10	0.150~30.000	0.157	-42.95	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	100	30.000~689.000	368.792	-53.21	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	100	726.000~1000.000	904.721	-53.49	-13	Pass
NV_NT	Band 12	QPSK	5M	713.4	1	1000	1000.000~10000.000	5800.900	-42.03	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	30	716.0~716.1	716.001	-31.45	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	100	716.1~721.0	716.104	-34.94	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	25	30	716.0~716.1	716.005	-41.65	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	25	100	716.1~721.0	716.500	-41.14	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	1	0.009~0.150	0.010	-35.40	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	10	0.150~30.000	0.167	-43.04	-13	Pass

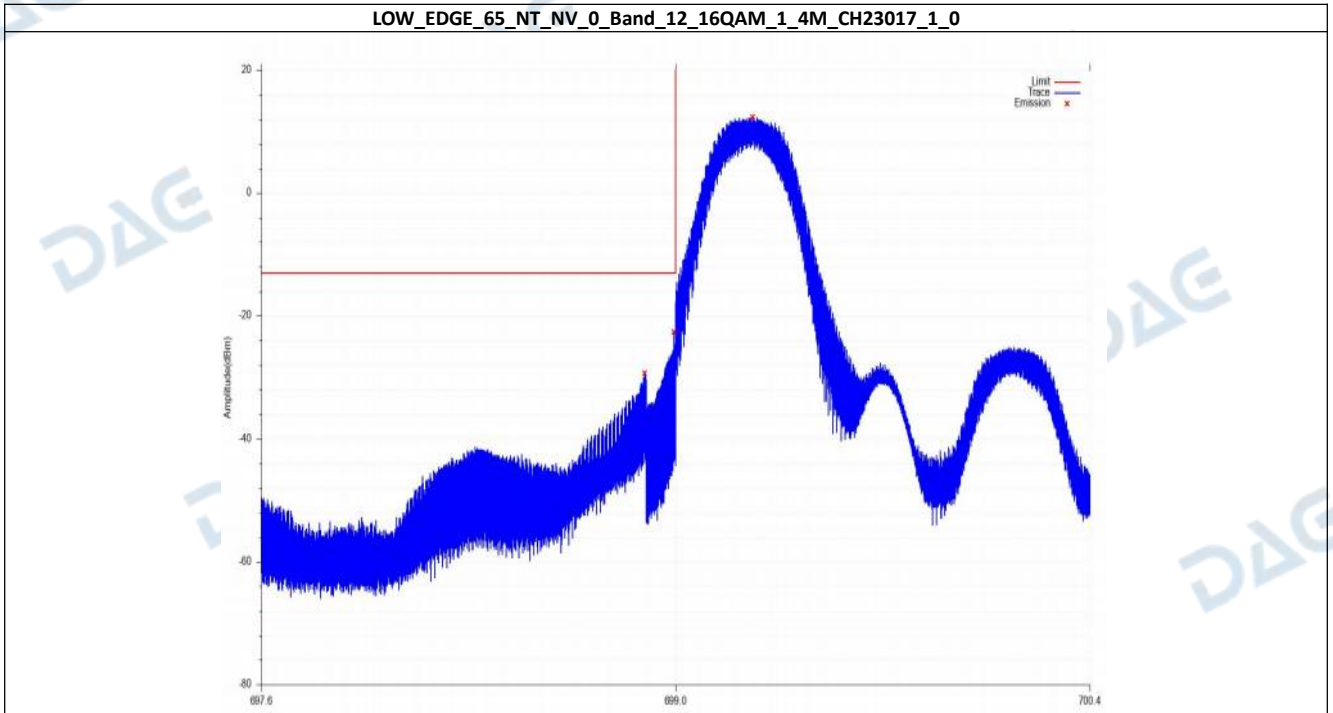
NV_NT	Band 12	16QAM	5M	713.4	1	100	30.000~689.000	413.999	-53.09	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	100	726.000~1000.000	878.591	-53.20	-13	Pass
NV_NT	Band 12	16QAM	5M	713.4	1	1000	1000.000~10000.000	5780.200	-41.99	-13	Pass



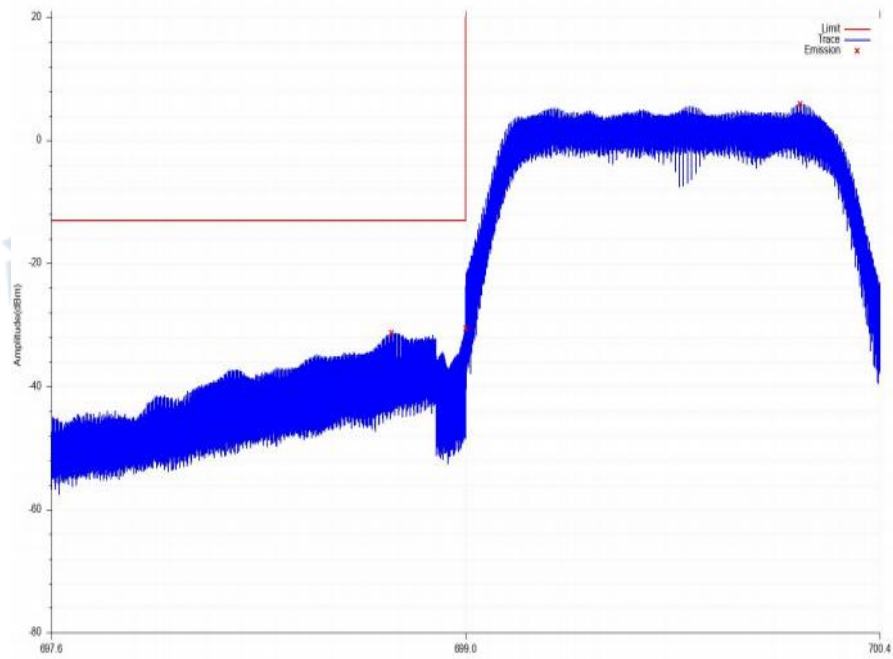
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23017_1_0



LOW_EDGE_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_1_0

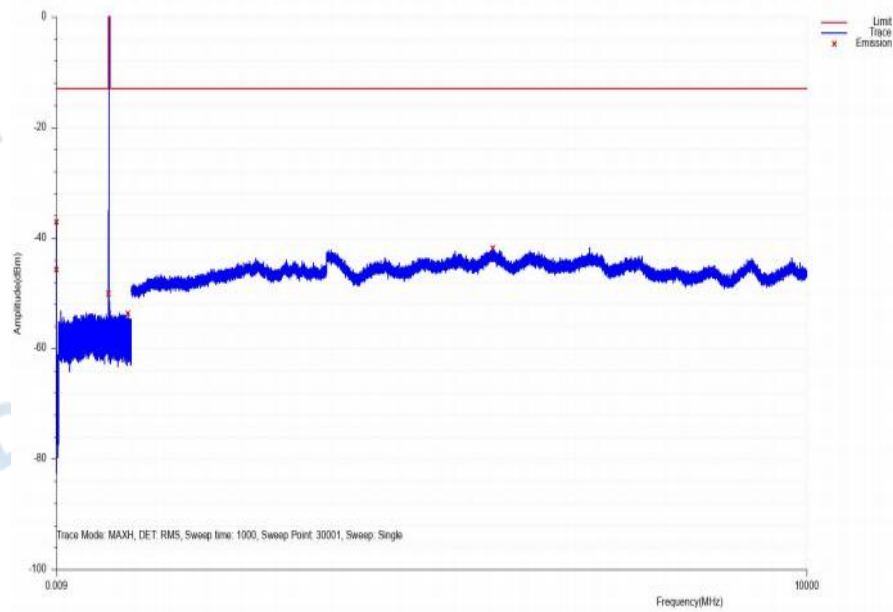


LOW_EDGE_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_6_0



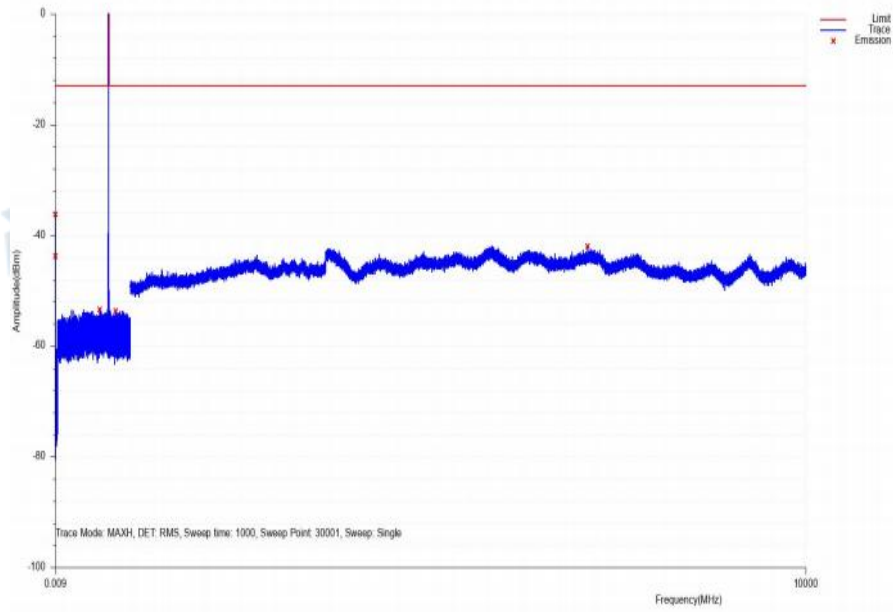
SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23017_1_0

Unwanted spurious emissions



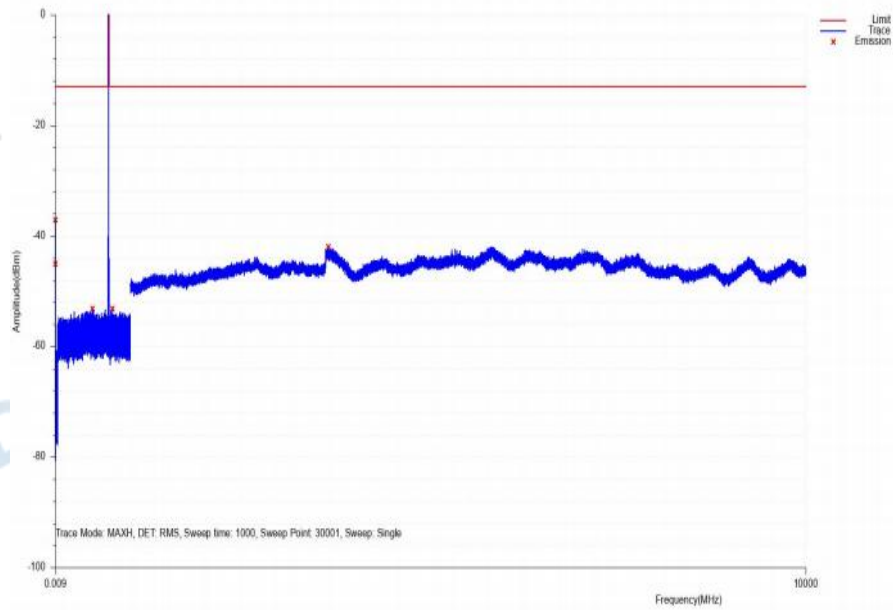
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23095_6_0

Unwanted spurious emissions

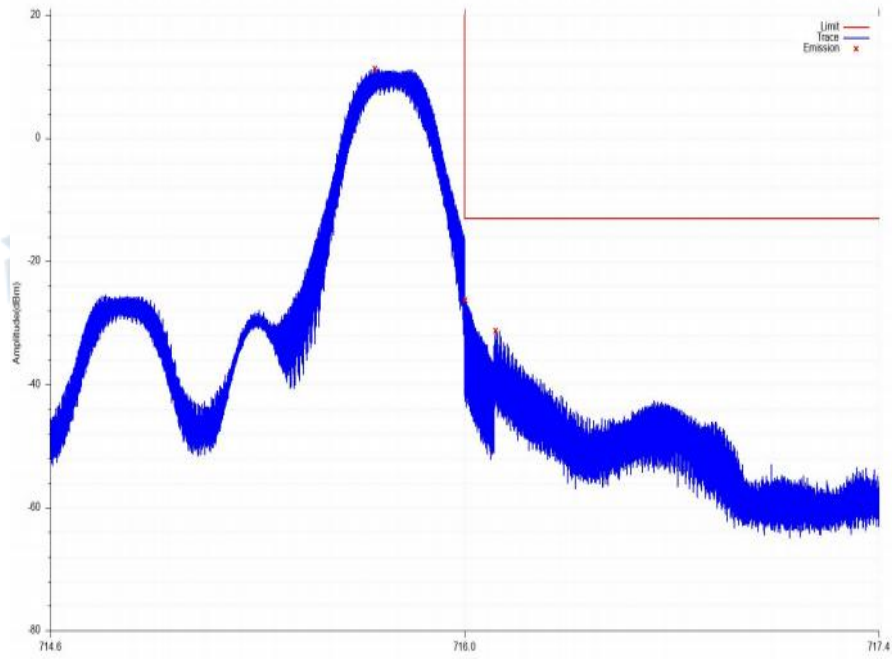


SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23095_6_0

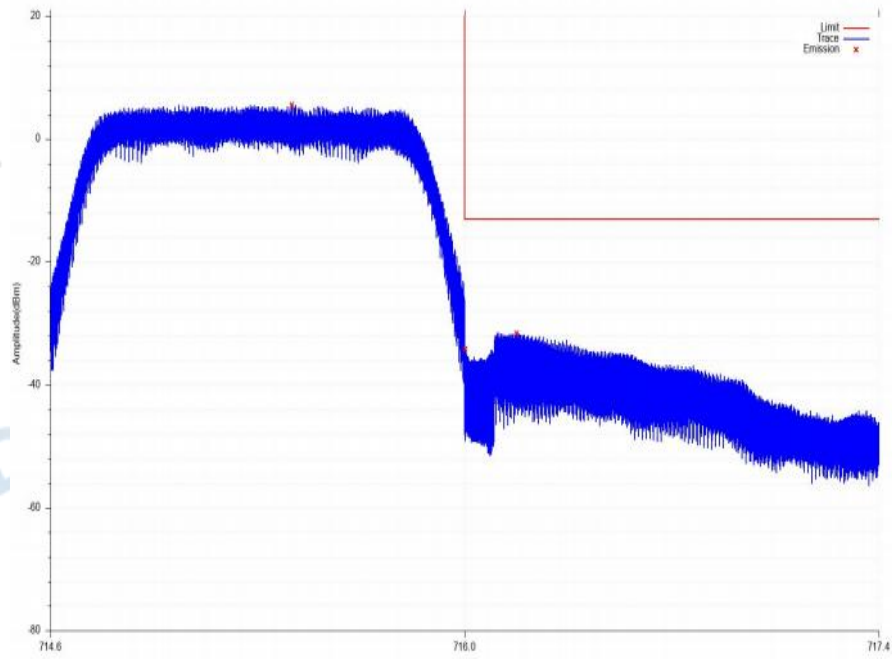
Unwanted spurious emissions



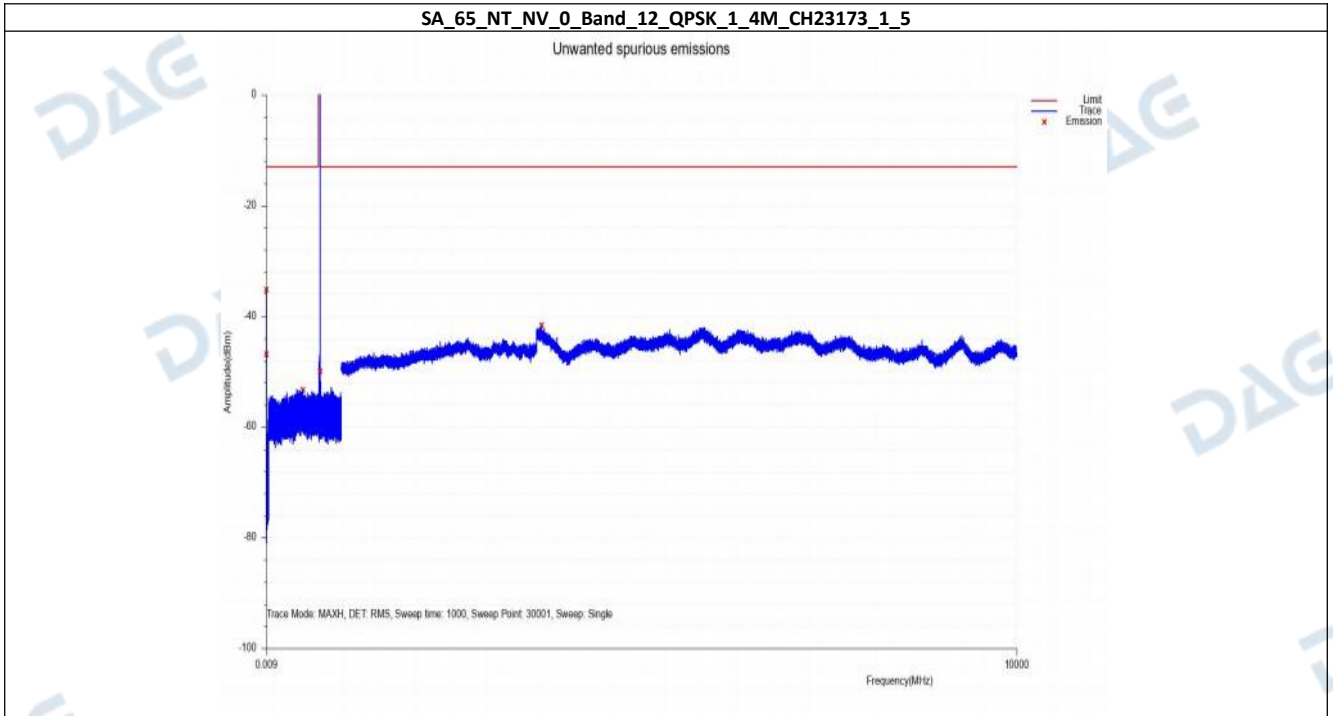
UP_EDGE_65_NT_NV_0_Band_12_QPSK_1_4M_CH23173_1_5



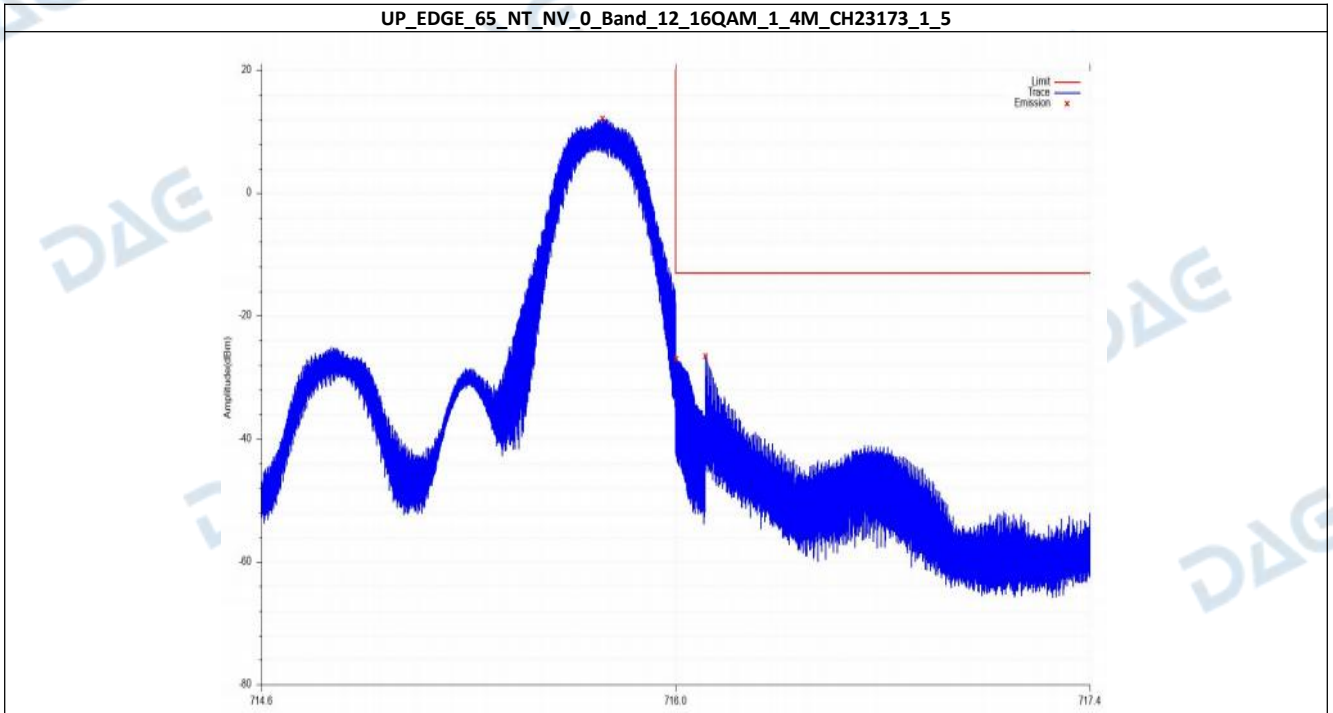
UP_EDGE_65_NT_NV_0_Band_12_QPSK_1_4M_CH23173_6_0



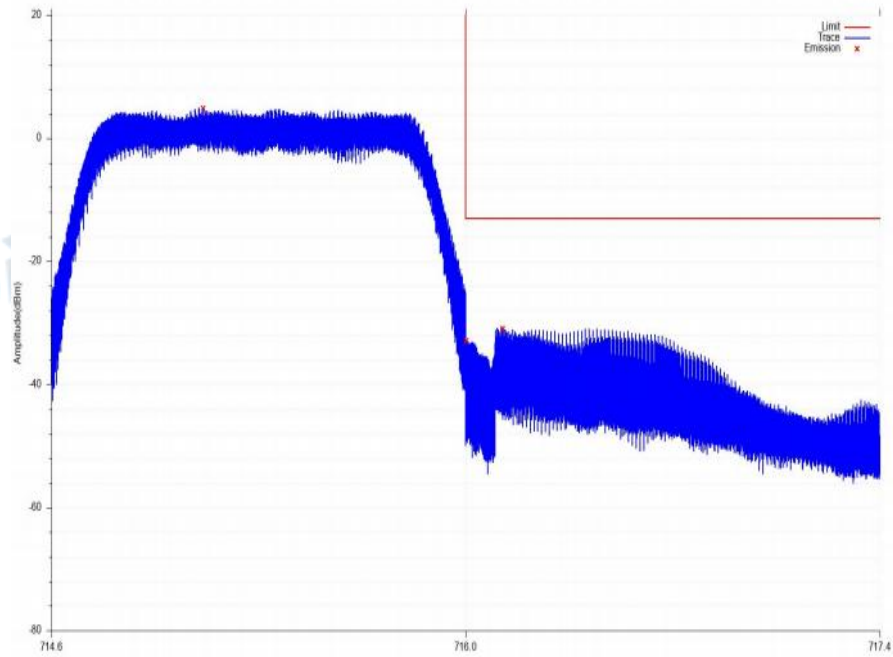
SA_65_NT_NV_0_Band_12_QPSK_1_4M_CH23173_1_5



UP_EDGE_65_NT_NV_0_Band_12_16QAM_1_4M_CH23173_1_5

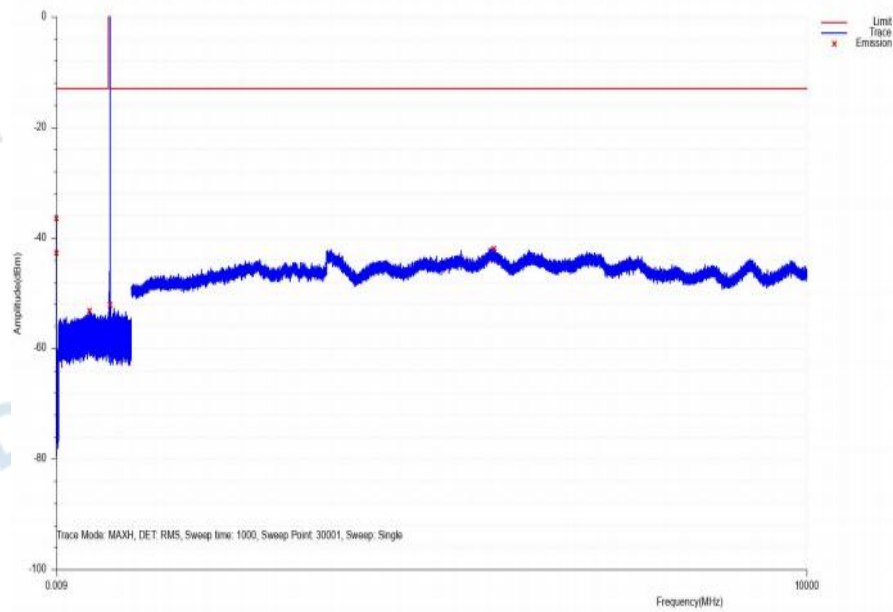


UP_EDGE_65_NT_NV_0_Band_12_16QAM_1_4M_CH23173_6_0

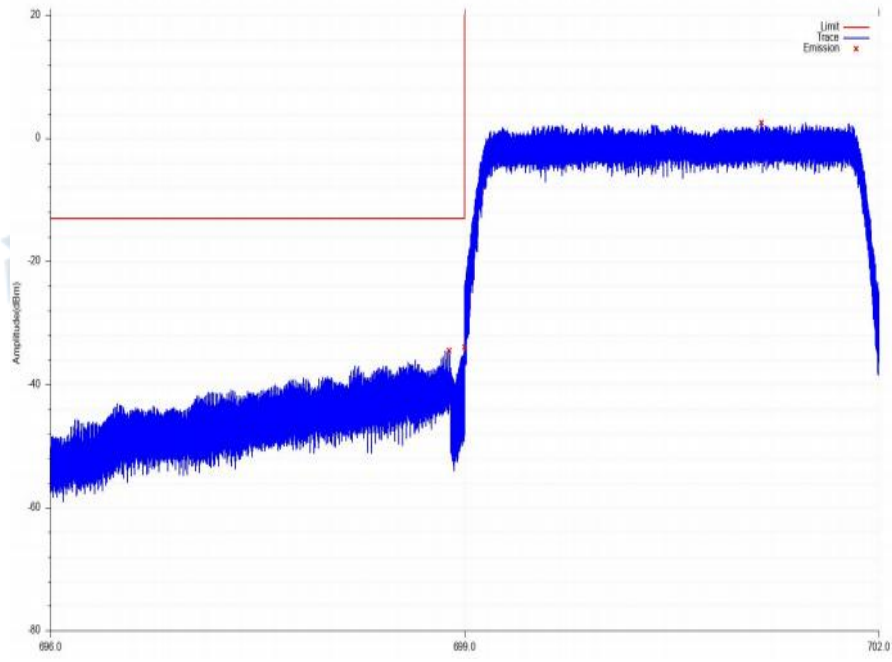


SA_65_NT_NV_0_Band_12_16QAM_1_4M_CH23173_1_5

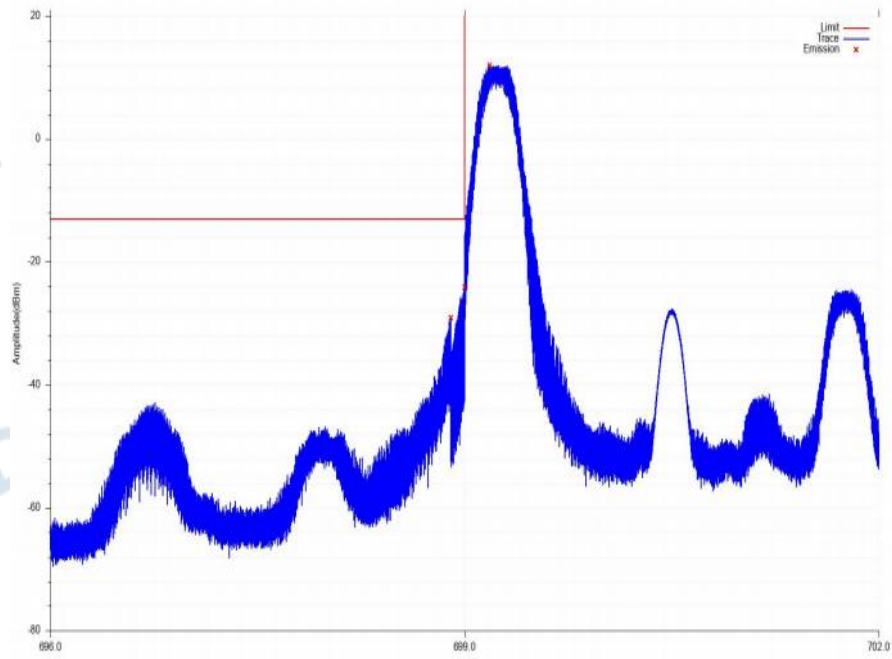
Unwanted spurious emissions



LOW_EDGE_65_NT_NV_0_Band_12_QPSK_3M_CH23025_15_0

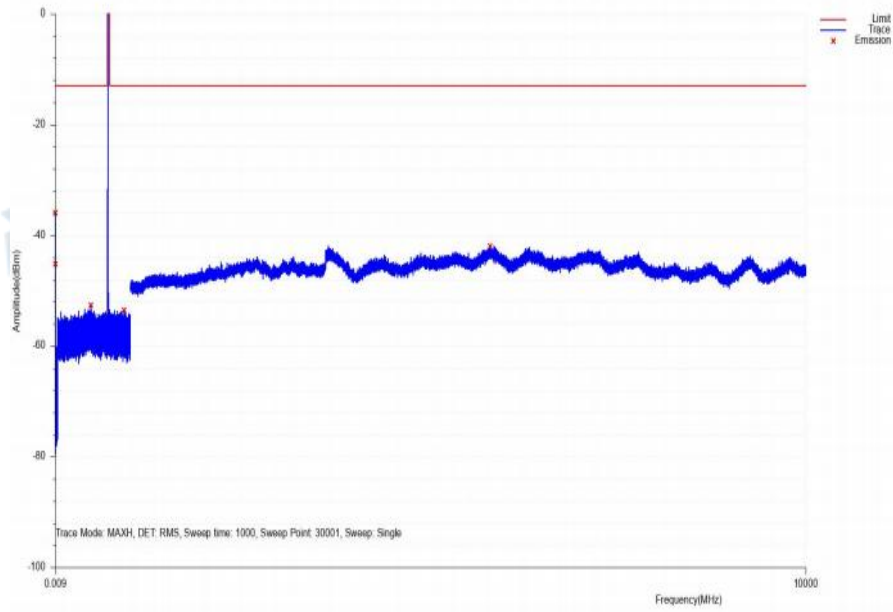


LOW_EDGE_65_NT_NV_0_Band_12_QPSK_3M_CH23025_1_0

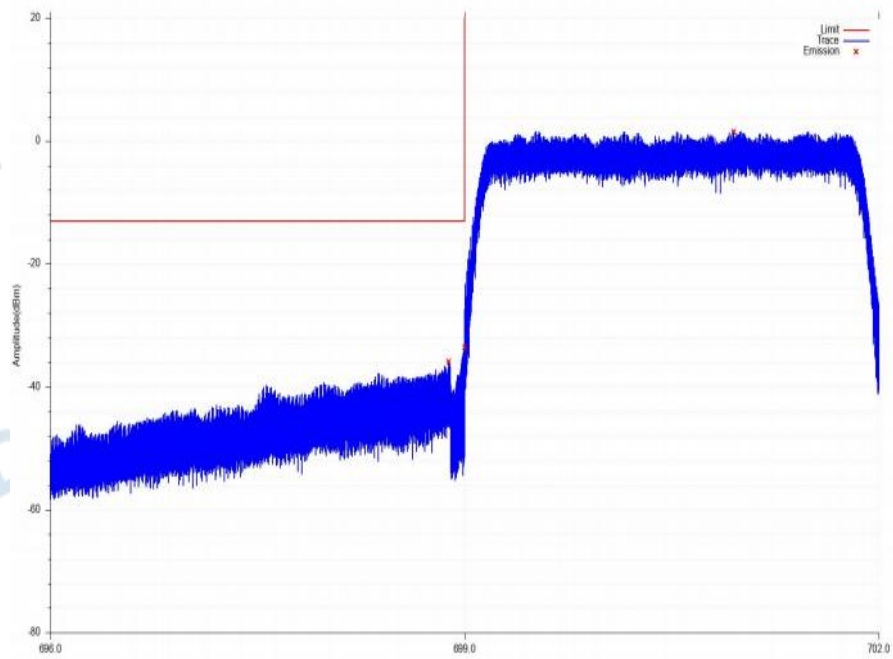


SA_65_NT_NV_0_Band_12_QPSK_3M_CH23025_1_0

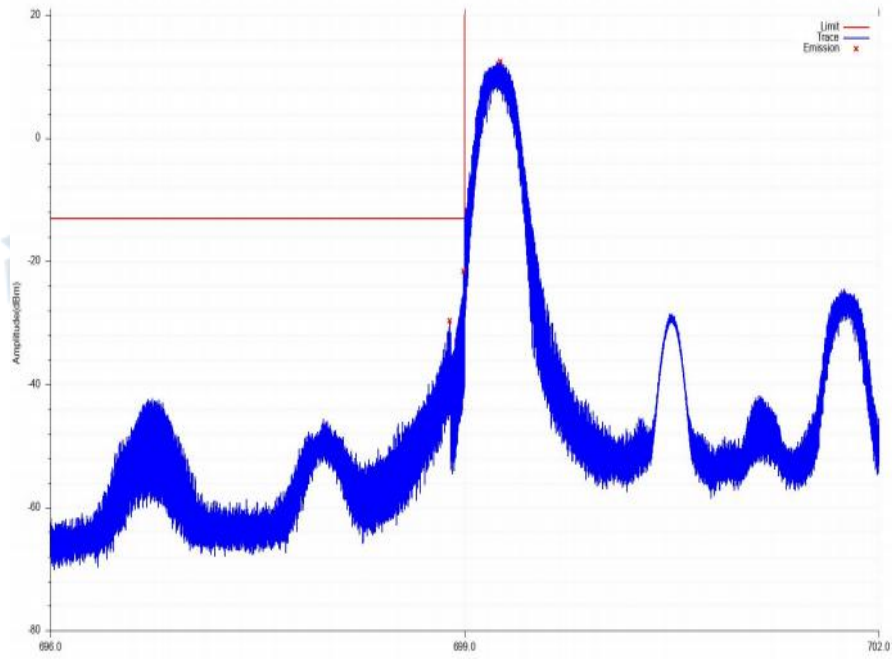
Unwanted spurious emissions



LOW_EDGE_65_NT_NV_0_Band_12_16QAM_3M_CH23025_15_0

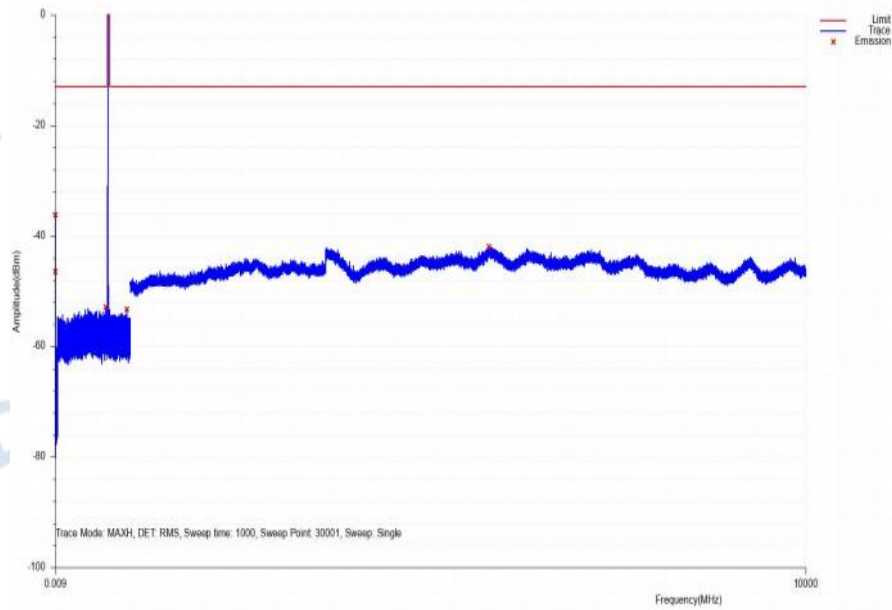


LOW_EDGE_65_NT_NV_0_Band_12_16QAM_3M_CH23025_1_0



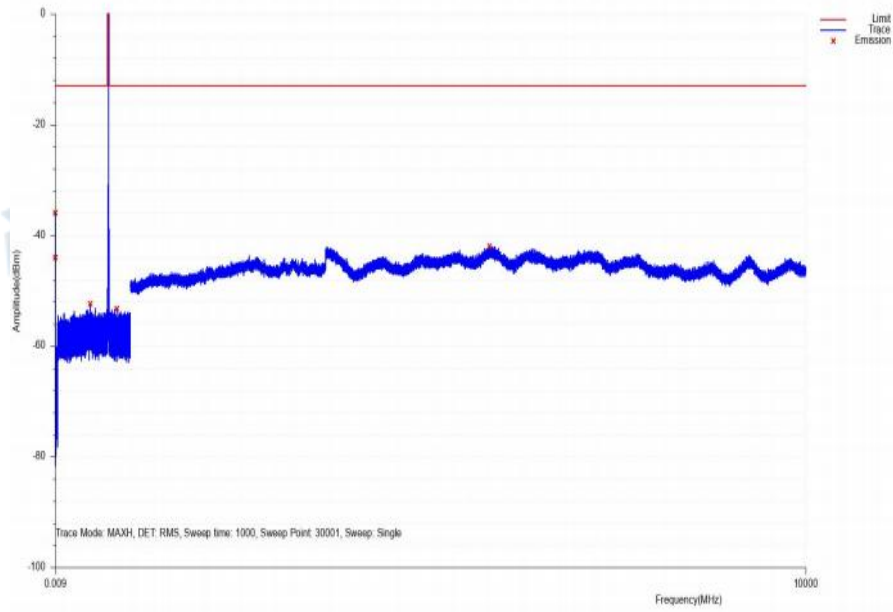
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Unwanted spurious emissions



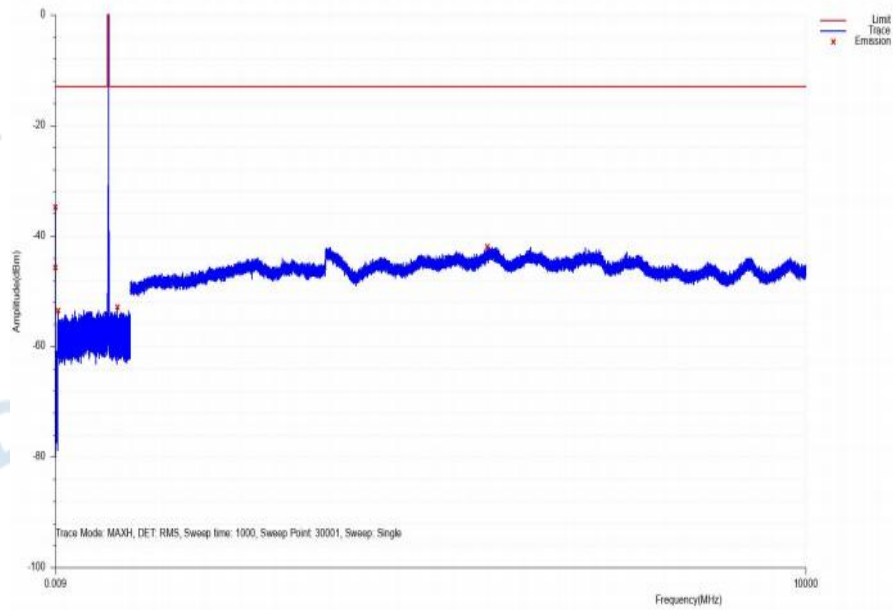
SA_65_NT_NV_0_Band_12_QPSK_3M_CH23095_15_0

Unwanted spurious emissions

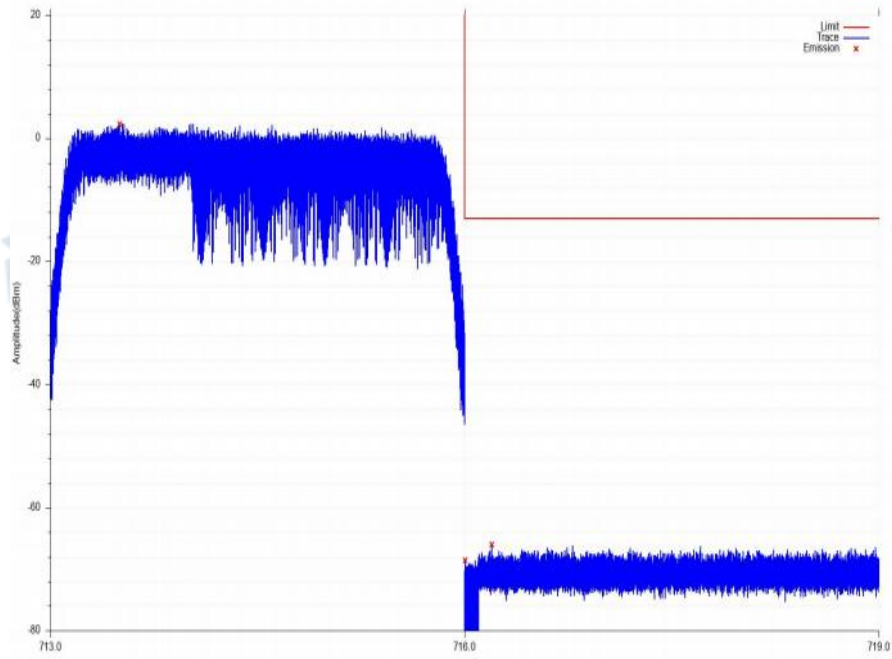


SA_65_NT_NV_0_Band_12_16QAM_3M_CH23095_15_0

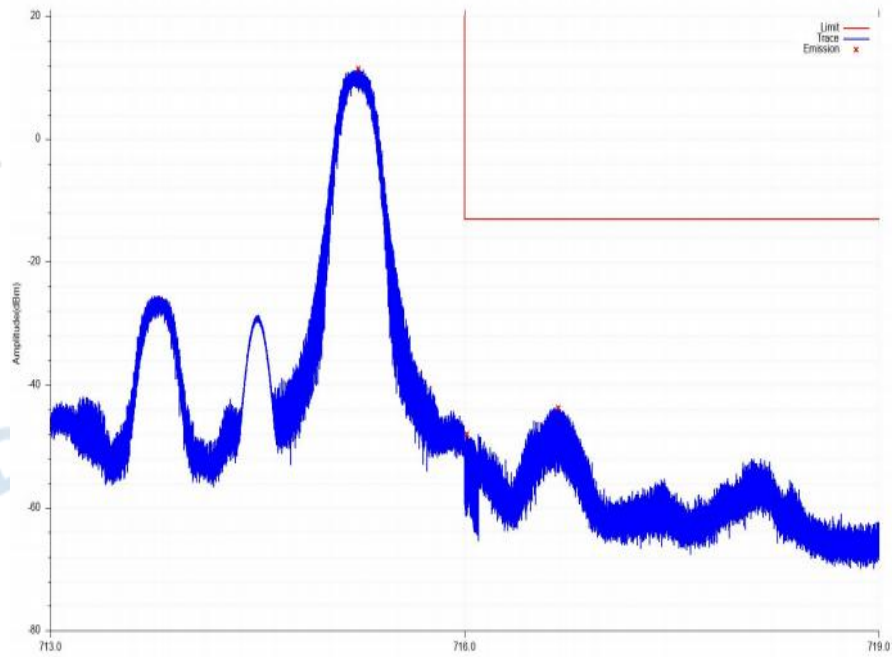
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_12_QPSK_3M_CH23165_15_0

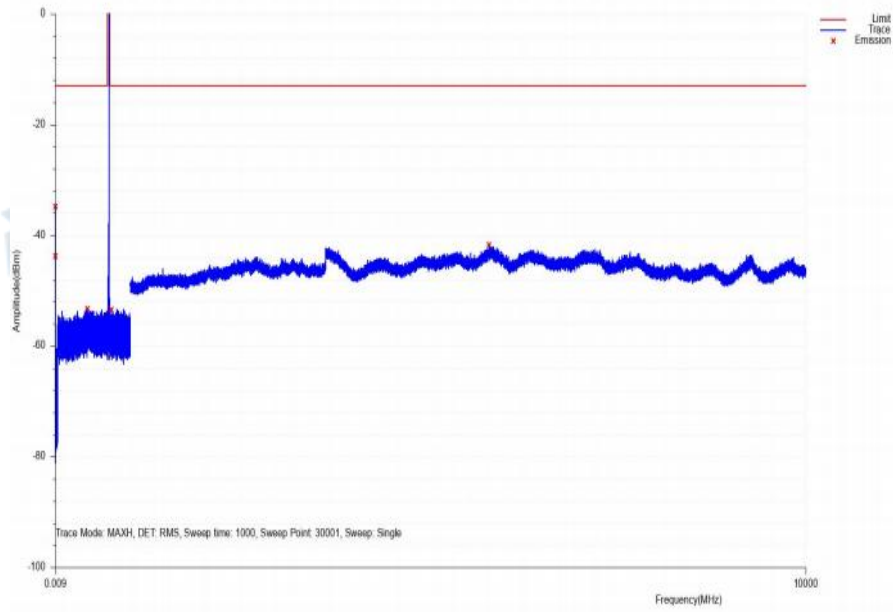


UP_EDGE_65_NT_NV_0_Band_12_QPSK_3M_CH23165_1_11

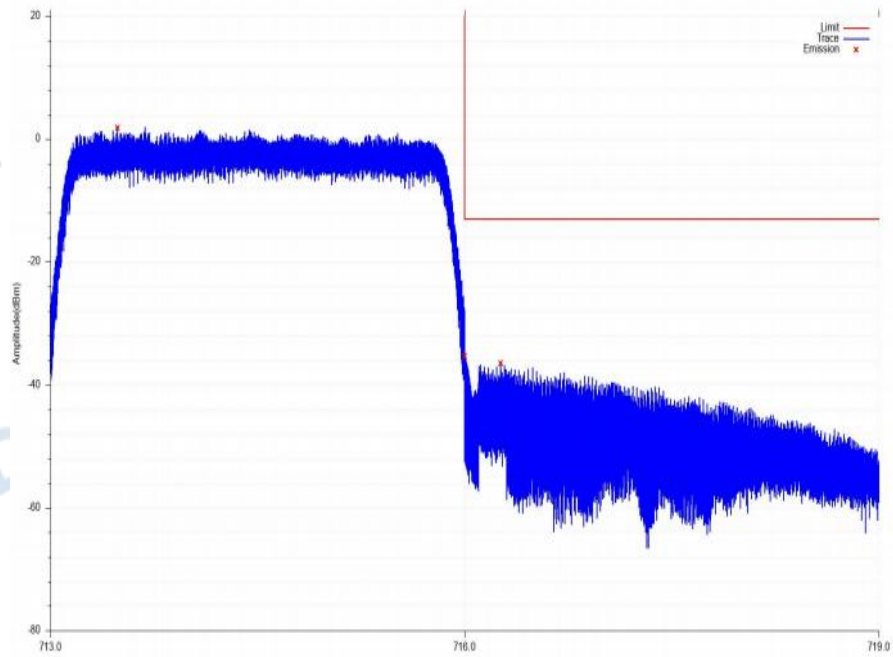


SA_65_NT_NV_0_Band_12_QPSK_3M_CH23165_1_11

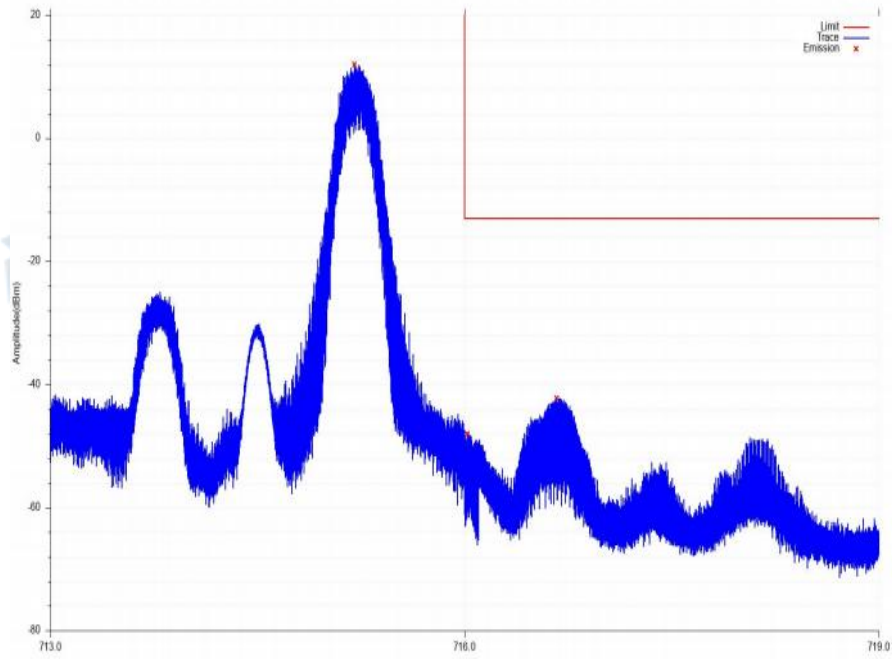
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_12_16QAM_3M_CH23165_15_0

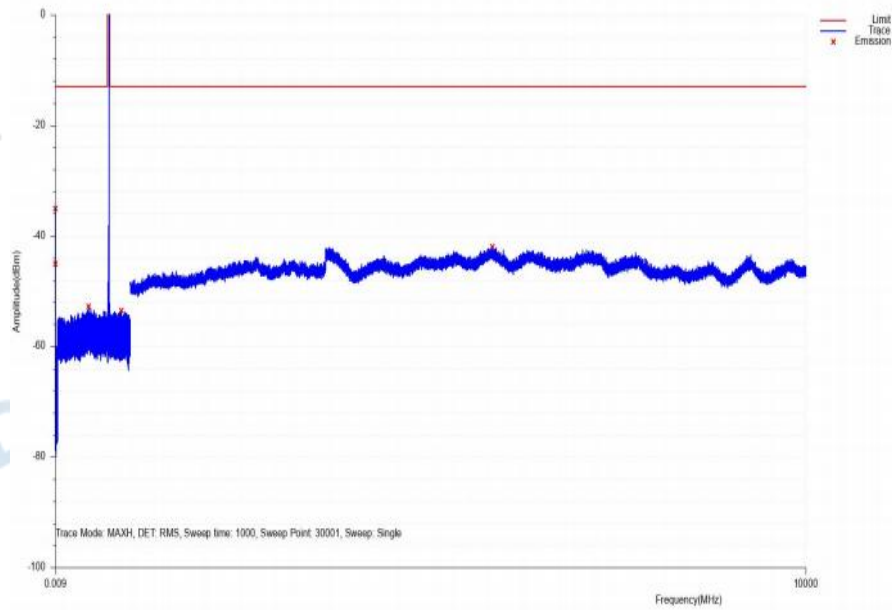


UP_EDGE_65_NT_NV_0_Band_12_16QAM_3M_CH23165_1_11

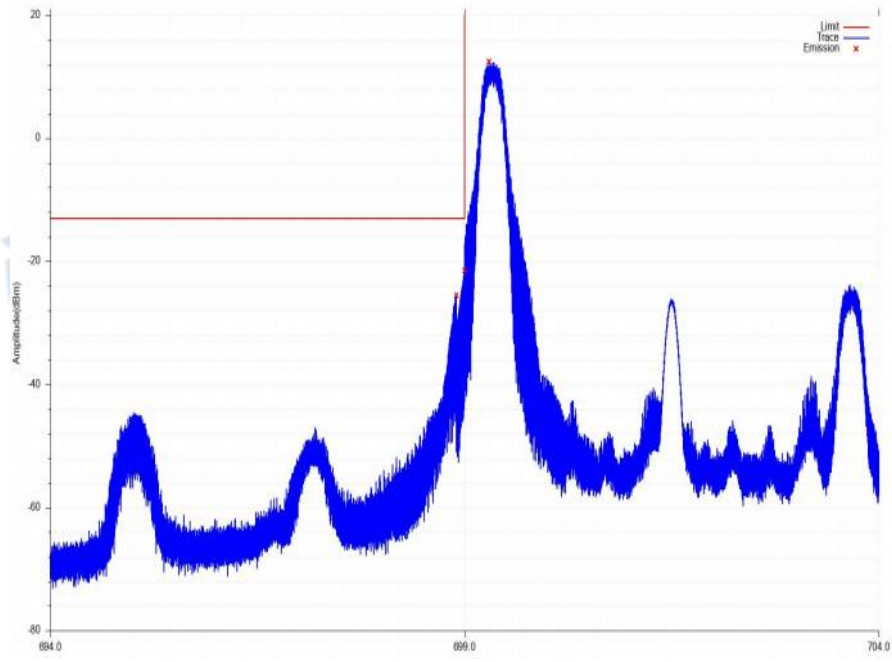


SA_65_NT_NV_0_Band_12_16QAM_3M_CH23165_1_11

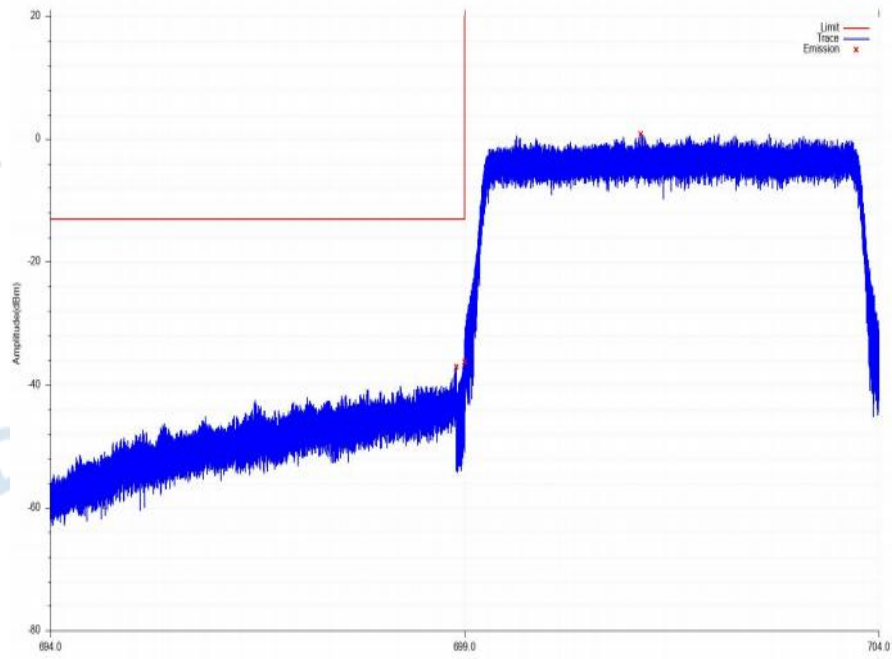
Unwanted spurious emissions



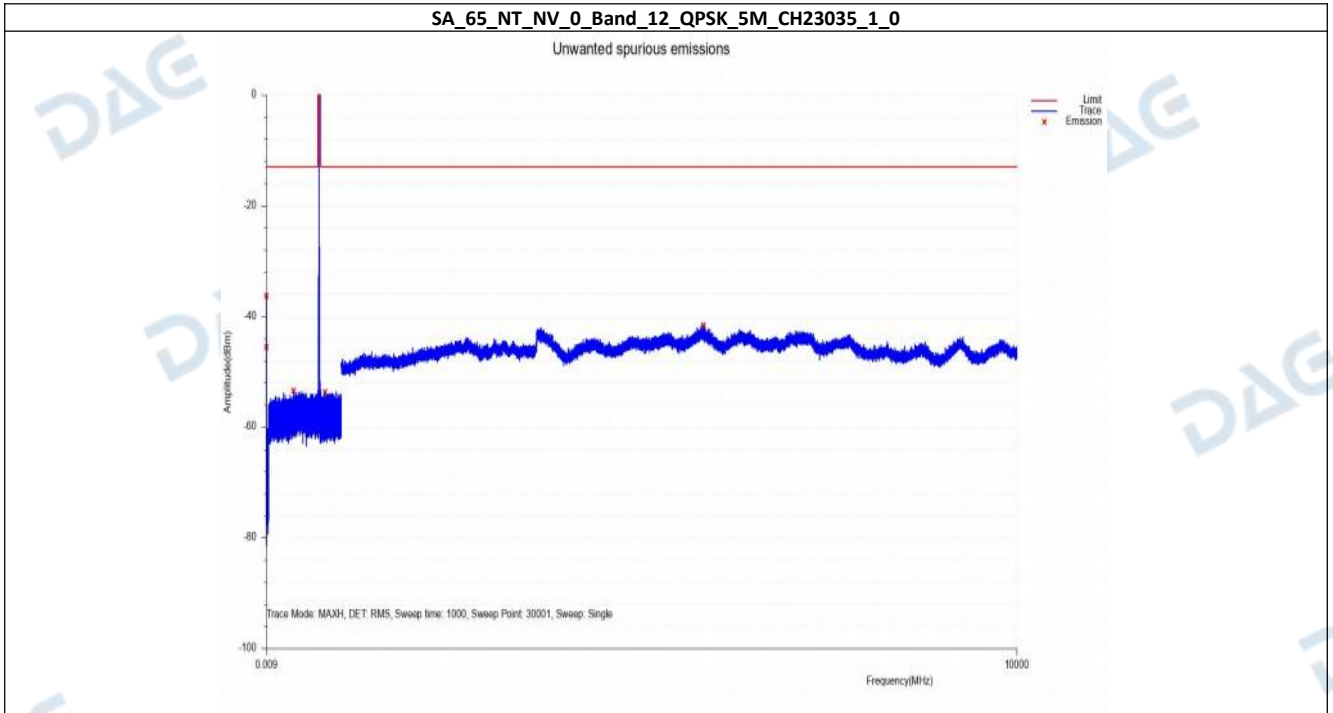
LOW_EDGE_65_NT_NV_0_Band_12_QPSK_5M_CH23035_1_0



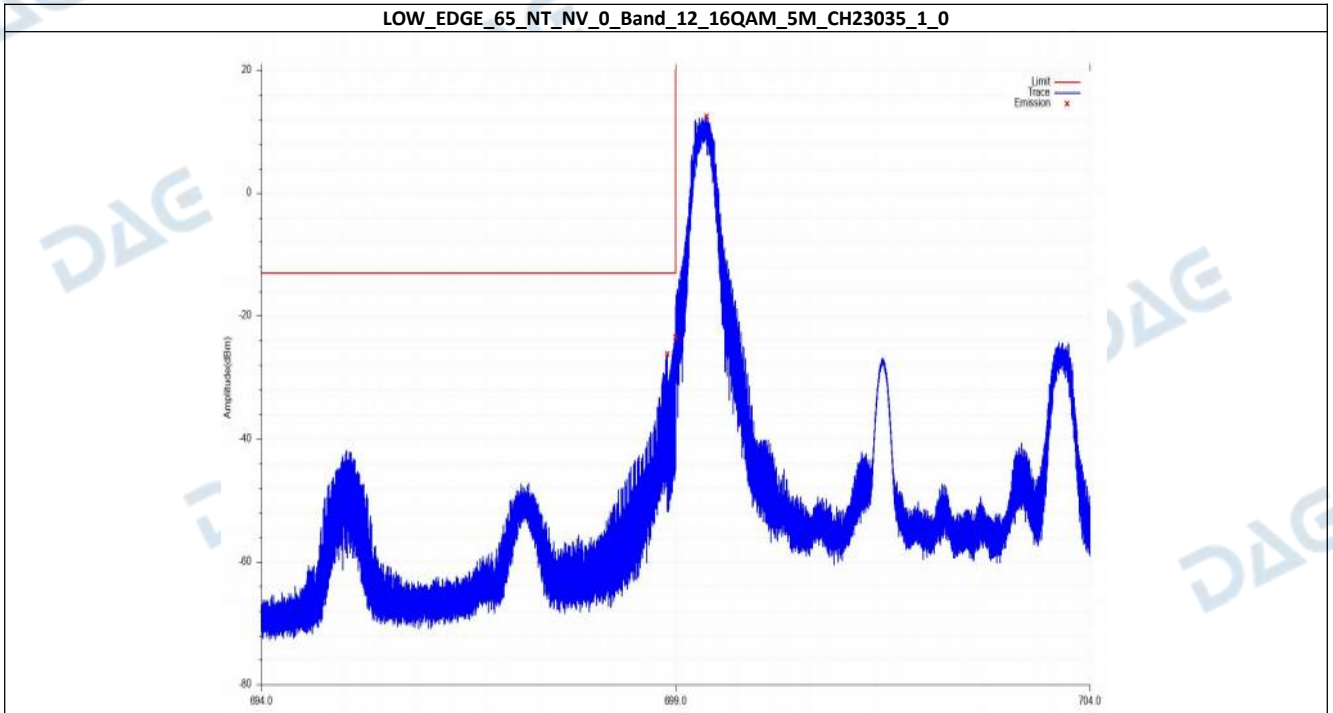
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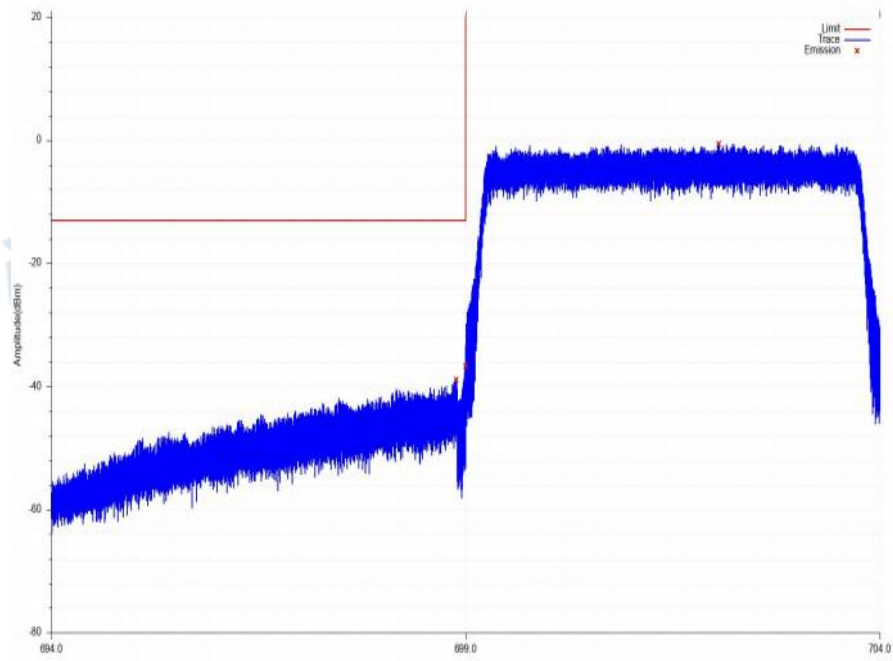
SA_65_NT_NV_0_Band_12_QPSK_5M_CH23035_1_0



LOW_EDGE_65_NT_NV_0_Band_12_16QAM_5M_CH23035_1_0

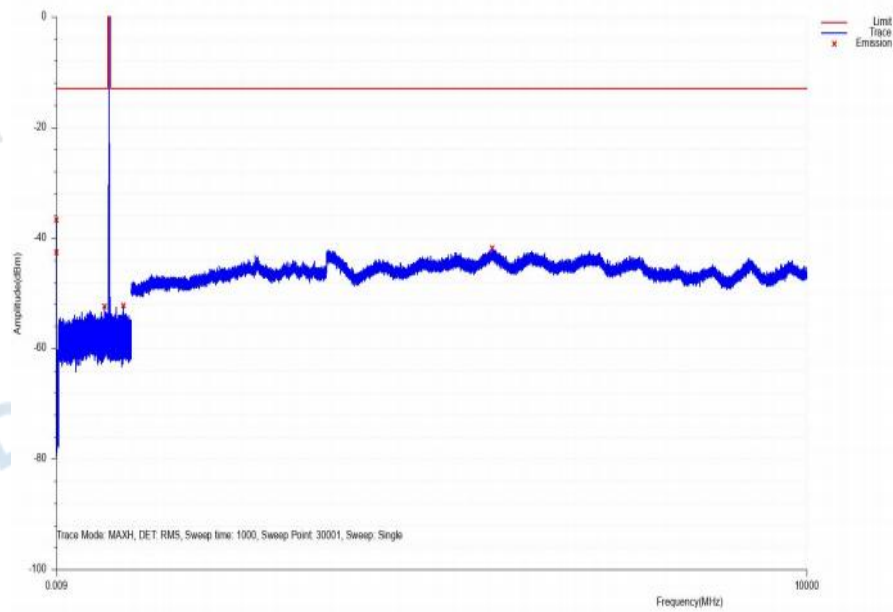


LOW_EDGE_65_NT_NV_0_Band_12_16QAM_5M_CH23035_25_0



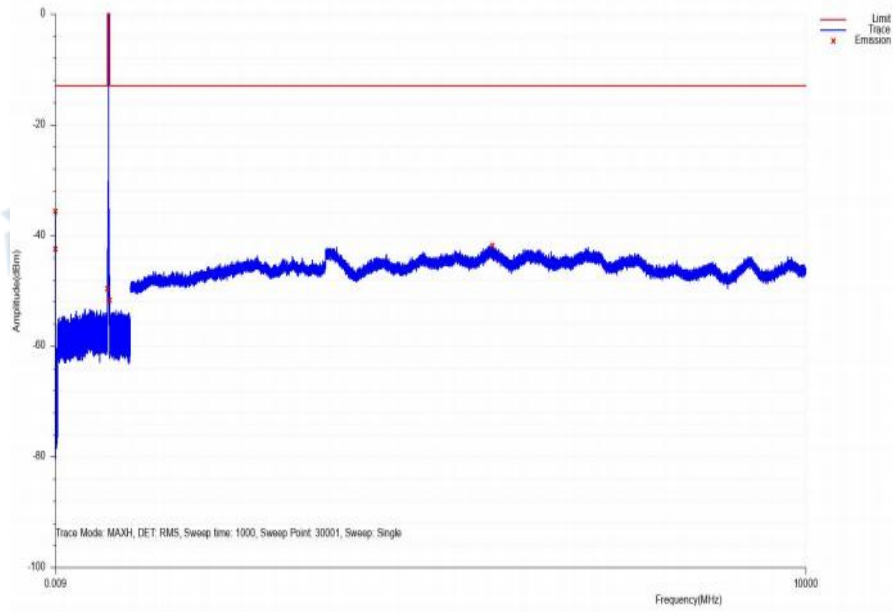
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Unwanted spurious emissions



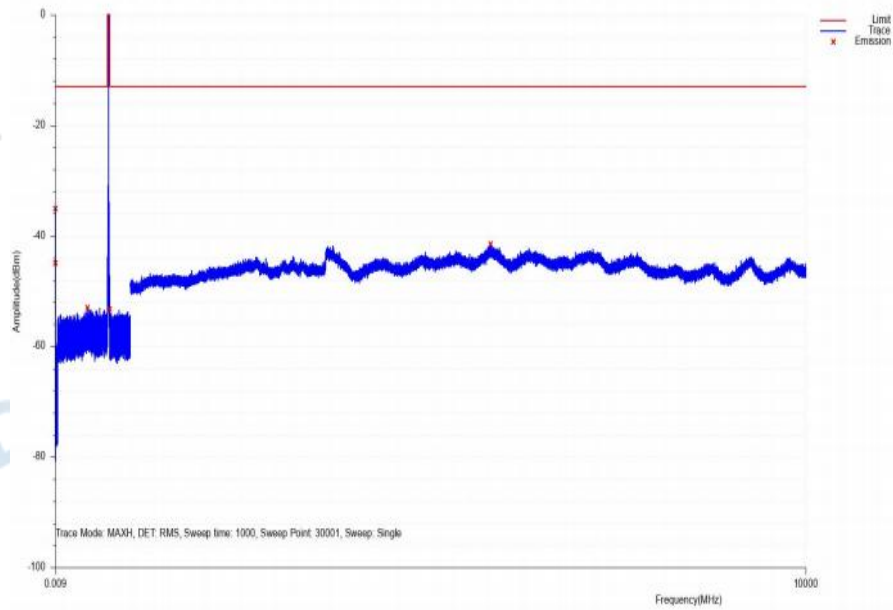
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Unwanted spurious emissions

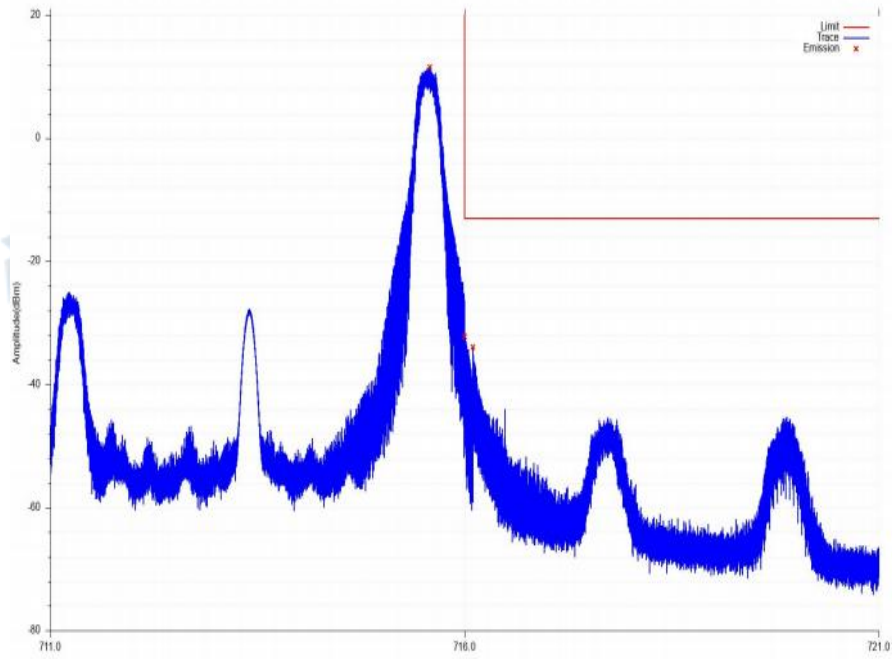


SA_65_NT_NV_0_Band_12_16QAM_5M_CH23095_25_0

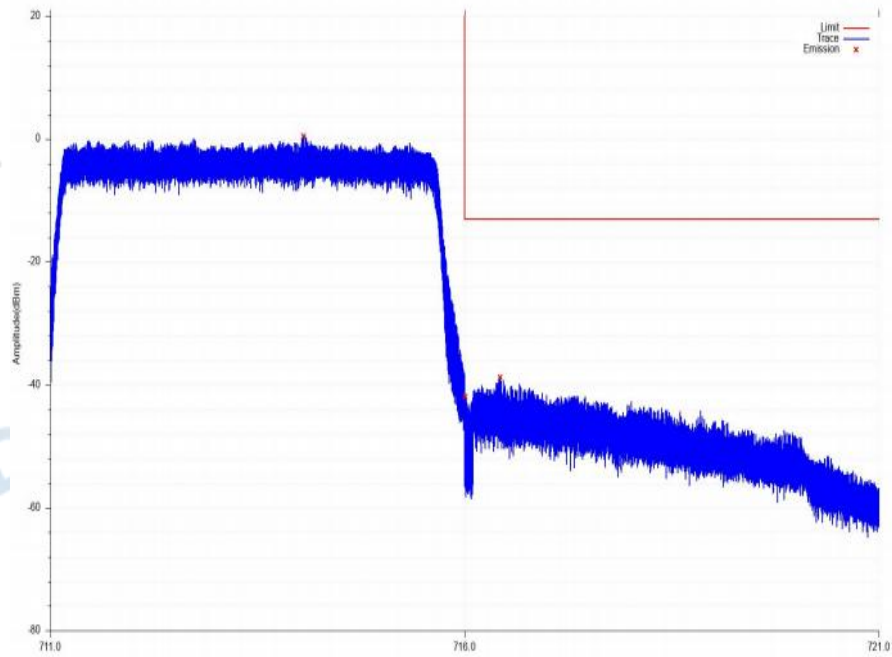
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_12_QPSK_5M_CH23154_1_24

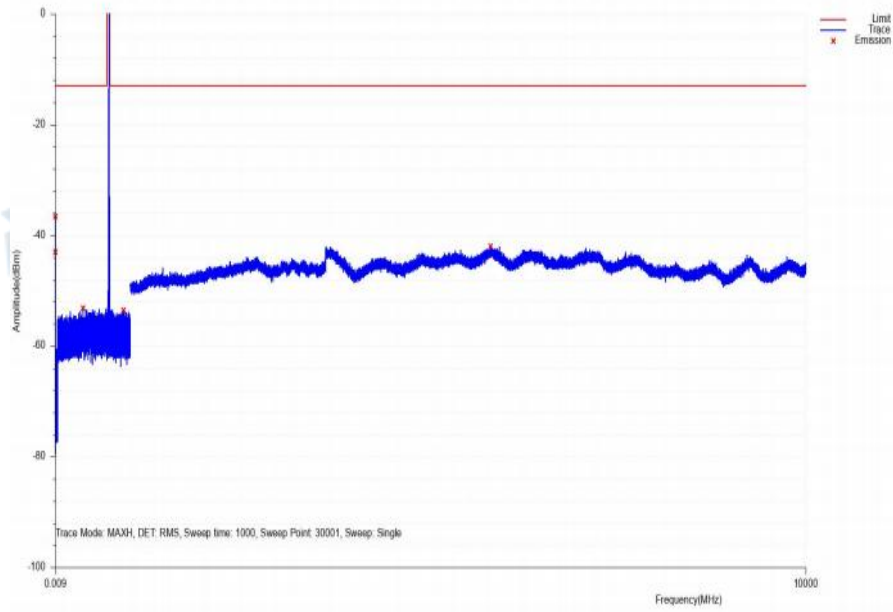


UP_EDGE_65_NT_NV_0_Band_12_QPSK_5M_CH23154_25_0

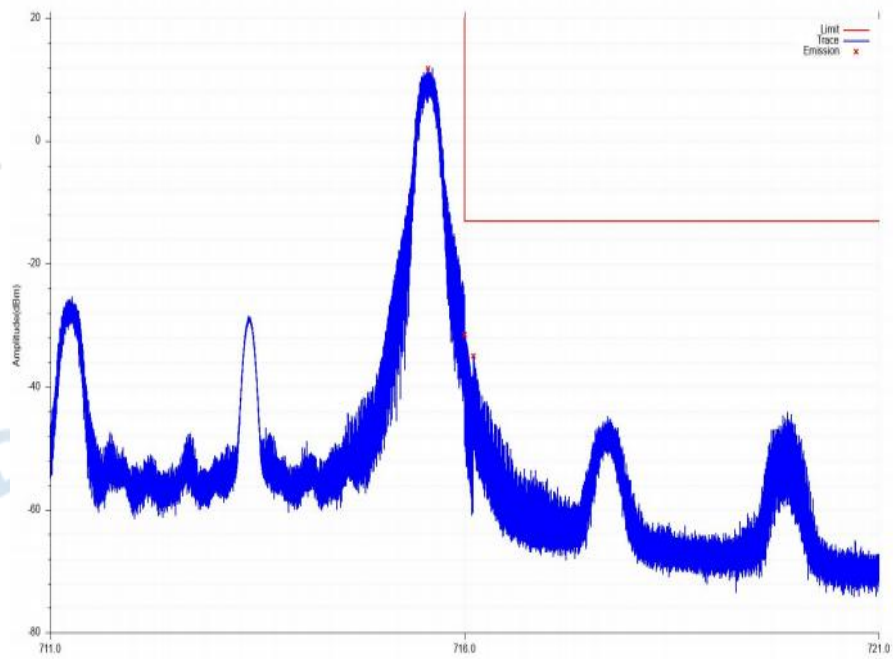


SA_65_NT_NV_0_Band_12_QPSK_5M_CH23154_1_24

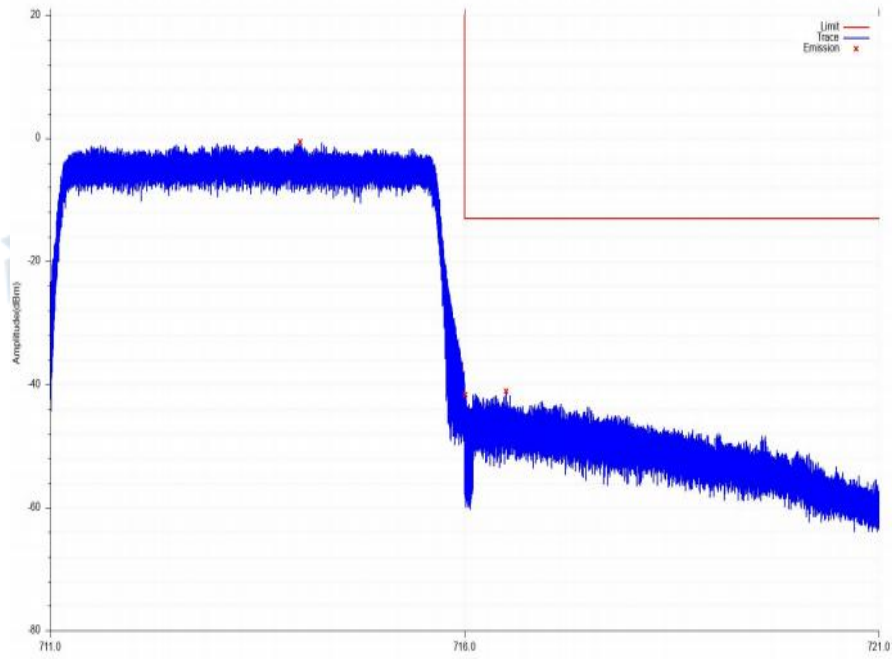
Unwanted spurious emissions



UP_EDGE_65_NT_NV_0_Band_12_16QAM_5M_CH23154_1_24

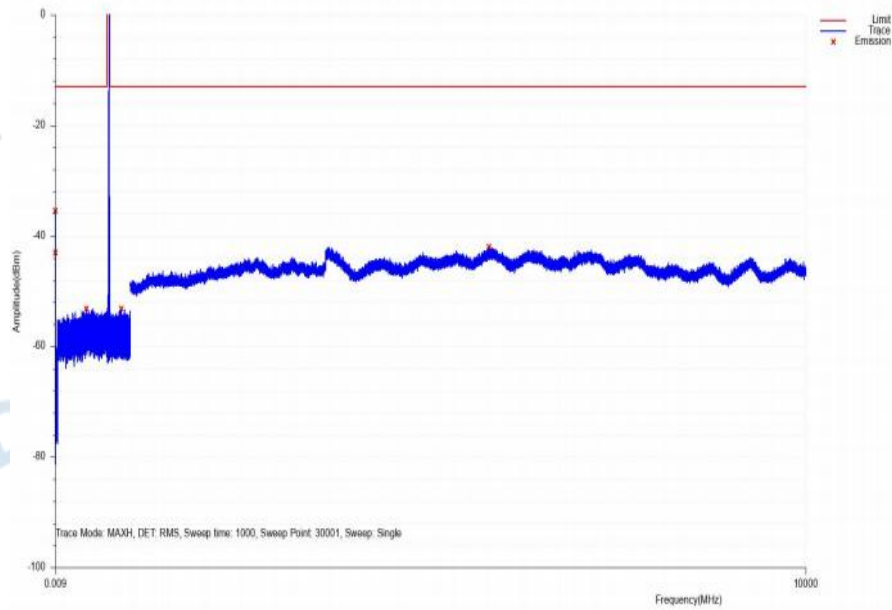


UP_EDGE_65_NT_NV_0_Band_12_16QAM_5M_CH23154_25_0



SA_65_NT_NV_0_Band_12_16QAM_5M_CH23154_1_24

Unwanted spurious emissions



6. Frequency Stability

Condition	Band	Modulation	BW(MHz)	Frequency(MHz)	RB_Size	Freq. S (Hz)	Freq. S (ppm)	Limit(ppm)	Result
NV_NT	Band 12	QPSK	1.4M	699.7	6	18.18	0.0260	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	1.4M	699.7	6	22.76	0.0325	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	1.4M	699.7	6	25.52	0.0365	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	1.4M	699.7	6	12.62	0.0180	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	1.4M	699.7	6	21.82	0.0312	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	1.4M	699.7	6	1.59	0.0023	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	1.4M	699.7	6	10.60	0.0151	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	1.4M	699.7	6	15.79	0.0226	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	1.4M	699.7	6	19.28	0.0276	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	1.4M	699.7	6	18.42	0.0263	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	1.4M	699.7	6	21.00	0.0300	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	1.4M	699.7	6	21.27	0.0304	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	1.4M	699.7	6	1.47	0.0021	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	1.4M	699.7	6	9.10	0.0130	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	1.4M	699.7	6	17.51	0.0250	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	1.4M	699.7	6	24.09	0.0344	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	1.4M	699.7	6	18.22	0.0260	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	1.4M	699.7	6	23.85	0.0341	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	1.4M	699.7	6	25.81	0.0369	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	1.4M	699.7	6	8.01	0.0114	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	1.4M	699.7	6	15.55	0.0222	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	1.4M	699.7	6	22.29	0.0319	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	1.4M	699.7	6	3.23	0.0046	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	1.4M	699.7	6	12.87	0.0184	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	1.4M	707.5	6	22.53	0.0318	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	1.4M	707.5	6	5.24	0.0074	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	1.4M	707.5	6	6.95	0.0098	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	1.4M	707.5	6	22.04	0.0312	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	1.4M	707.5	6	3.45	0.0049	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	1.4M	707.5	6	10.27	0.0145	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	1.4M	707.5	6	19.18	0.0271	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	1.4M	707.5	6	26.49	0.0374	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	1.4M	707.5	6	9.98	0.0141	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	1.4M	707.5	6	23.02	0.0325	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	1.4M	707.5	6	5.55	0.0078	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	1.4M	707.5	6	14.16	0.0200	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	1.4M	707.5	6	3.62	0.0051	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	1.4M	707.5	6	9.06	0.0128	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	1.4M	707.5	6	12.00	0.0170	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	1.4M	707.5	6	11.44	0.0162	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	1.4M	707.5	6	10.21	0.0144	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	1.4M	707.5	6	10.14	0.0143	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	1.4M	707.5	6	8.51	0.0120	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	1.4M	707.5	6	3.16	0.0045	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	1.4M	707.5	6	-2.26	-0.0032	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	1.4M	707.5	6	-10.66	-0.0151	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	1.4M	707.5	6	-24.06	-0.0340	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	1.4M	707.5	6	-8.98	-0.0127	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	1.4M	715.3	6	-4.09	-0.0057	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	1.4M	715.3	6	-16.58	-0.0232	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	1.4M	715.3	6	0.93	0.0013	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	1.4M	715.3	6	-6.44	-0.0090	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	1.4M	715.3	6	-12.35	-0.0173	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	1.4M	715.3	6	-15.05	-0.0210	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	1.4M	715.3	6	-16.19	-0.0226	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	1.4M	715.3	6	-15.85	-0.0222	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	1.4M	715.3	6	-13.89	-0.0194	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	1.4M	715.3	6	-12.99	-0.0182	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	1.4M	715.3	6	3.83	0.0054	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	1.4M	715.3	6	8.78	0.0123	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	1.4M	715.3	6	26.94	0.0377	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	1.4M	715.3	6	11.37	0.0159	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	1.4M	715.3	6	11.20	0.0157	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	1.4M	715.3	6	6.09	0.0085	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	1.4M	715.3	6	23.06	0.0322	-2.5~2.5	Pass

NV_10C	Band 12	16QAM	1.4M	715.3	6	9.08	0.0127	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	1.4M	715.3	6	20.38	0.0285	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	1.4M	715.3	6	3.03	0.0042	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	1.4M	715.3	6	11.44	0.0160	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	1.4M	715.3	6	22.75	0.0318	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	1.4M	715.3	6	4.16	0.0058	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	1.4M	715.3	6	14.26	0.0199	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	3M	700.5	15	14.76	0.0211	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	3M	700.5	15	1.37	0.0020	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	3M	700.5	15	19.74	0.0282	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	3M	700.5	15	17.85	0.0255	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	3M	700.5	15	15.86	0.0226	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	3M	700.5	15	13.35	0.0191	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	3M	700.5	15	10.84	0.0155	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	3M	700.5	15	-19.58	-0.0280	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	3M	700.5	15	17.44	0.0249	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	3M	700.5	15	5.14	0.0073	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	3M	700.5	15	12.20	0.0174	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	3M	700.5	15	9.83	0.0140	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	3M	700.5	15	18.31	0.0261	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	3M	700.5	15	27.32	0.0390	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	3M	700.5	15	4.43	0.0063	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	3M	700.5	15	2.10	0.0030	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	3M	700.5	15	13.85	0.0198	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	3M	700.5	15	24.75	0.0353	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	3M	700.5	15	9.97	0.0142	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	3M	700.5	15	19.80	0.0283	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	3M	700.5	15	3.78	0.0054	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	3M	700.5	15	15.38	0.0220	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	3M	700.5	15	25.49	0.0364	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	3M	700.5	15	7.50	0.0107	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	3M	707.5	15	16.99	0.0240	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	3M	707.5	15	22.23	0.0314	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	3M	707.5	15	4.08	0.0058	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	3M	707.5	15	5.46	0.0077	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	3M	707.5	15	2.10	0.0030	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	3M	707.5	15	25.11	0.0355	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	3M	707.5	15	16.64	0.0235	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	3M	707.5	15	9.61	0.0136	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	3M	707.5	15	5.46	0.0077	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	3M	707.5	15	-18.28	-0.0258	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	3M	707.5	15	11.00	0.0155	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	3M	707.5	15	2.36	0.0033	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	3M	707.5	15	12.17	0.0172	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	3M	707.5	15	18.30	0.0259	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	3M	707.5	15	26.08	0.0369	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	3M	707.5	15	2.50	0.0035	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	3M	707.5	15	5.24	0.0074	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	3M	707.5	15	7.24	0.0102	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	3M	707.5	15	15.74	0.0222	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	3M	707.5	15	21.51	0.0304	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	3M	707.5	15	25.95	0.0367	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	3M	707.5	15	6.81	0.0096	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	3M	707.5	15	11.10	0.0157	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	3M	707.5	15	16.42	0.0232	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	3M	714.5	15	21.06	0.0295	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	3M	714.5	15	20.56	0.0288	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	3M	714.5	15	15.79	0.0221	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	3M	714.5	15	11.36	0.0159	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	3M	714.5	15	3.60	0.0050	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	3M	714.5	15	22.87	0.0320	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	3M	714.5	15	14.38	0.0201	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	3M	714.5	15	6.24	0.0087	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	3M	714.5	15	24.56	0.0344	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	3M	714.5	15	14.02	0.0196	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	3M	714.5	15	1.42	0.0020	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	3M	714.5	15	19.93	0.0279	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	3M	714.5	15	26.35	0.0369	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	3M	714.5	15	15.03	0.0210	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	3M	714.5	15	-0.73	-0.0010	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	3M	714.5	15	8.54	0.0120	-2.5~2.5	Pass

NV_20C	Band 12	16QAM	3M	714.5	15	16.59	0.0232	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	3M	714.5	15	15.12	0.0212	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	3M	714.5	15	24.55	0.0344	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	3M	714.5	15	8.51	0.0119	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	3M	714.5	15	12.62	0.0177	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	3M	714.5	15	19.23	0.0269	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	3M	714.5	15	-0.43	-0.0006	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	3M	714.5	15	3.46	0.0048	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	5M	701.5	25	0.87	0.0012	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	5M	701.5	25	25.92	0.0370	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	5M	701.5	25	1.23	0.0018	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	5M	701.5	25	19.41	0.0277	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	5M	701.5	25	8.96	0.0128	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	5M	701.5	25	23.59	0.0336	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	5M	701.5	25	9.50	0.0135	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	5M	701.5	25	19.88	0.0283	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	5M	701.5	25	1.24	0.0018	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	5M	701.5	25	9.46	0.0135	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	5M	701.5	25	15.92	0.0227	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	5M	701.5	25	21.19	0.0302	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	5M	701.5	25	2.23	0.0032	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	5M	701.5	25	-0.59	-0.0008	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	5M	701.5	25	-10.70	-0.0153	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	5M	701.5	25	-20.30	-0.0289	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	5M	701.5	25	-3.79	-0.0054	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	5M	701.5	25	-16.72	-0.0238	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	5M	701.5	25	-1.52	-0.0022	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	5M	701.5	25	-17.95	-0.0256	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	5M	701.5	25	-26.26	-0.0374	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	5M	701.5	25	-7.17	-0.0102	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	5M	701.5	25	-15.99	-0.0228	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	5M	701.5	25	-25.94	-0.0370	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	5M	707.5	25	21.93	0.0310	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	5M	707.5	25	18.14	0.0256	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	5M	707.5	25	16.88	0.0239	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	5M	707.5	25	17.81	0.0252	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	5M	707.5	25	12.80	0.0181	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	5M	707.5	25	9.54	0.0135	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	5M	707.5	25	5.79	0.0082	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	5M	707.5	25	-1.76	-0.0025	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	5M	707.5	25	-13.48	-0.0190	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	5M	707.5	25	-17.47	-0.0247	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	5M	707.5	25	-23.76	-0.0336	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	5M	707.5	25	-27.57	-0.0390	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	5M	707.5	25	-6.58	-0.0093	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	5M	707.5	25	-20.24	-0.0286	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	5M	707.5	25	-7.25	-0.0103	-2.5~2.5	Pass
NV_30C	Band 12	16QAM	5M	707.5	25	-7.93	-0.0112	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	5M	707.5	25	-13.79	-0.0195	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	5M	707.5	25	-15.35	-0.0217	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	5M	707.5	25	-17.65	-0.0250	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	5M	707.5	25	-19.88	-0.0281	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	5M	707.5	25	-18.95	-0.0268	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	5M	707.5	25	-17.67	-0.0250	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	5M	707.5	25	-15.08	-0.0213	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	5M	707.5	25	-12.06	-0.0170	-2.5~2.5	Pass
NV_NT	Band 12	QPSK	5M	713.4	25	-9.26	-0.0130	-2.5~2.5	Pass
NV_50C	Band 12	QPSK	5M	713.4	25	-5.08	-0.0071	-2.5~2.5	Pass
NV_40C	Band 12	QPSK	5M	713.4	25	-22.50	-0.0315	-2.5~2.5	Pass
NV_30C	Band 12	QPSK	5M	713.4	25	-5.12	-0.0072	-2.5~2.5	Pass
NV_20C	Band 12	QPSK	5M	713.4	25	-22.04	-0.0309	-2.5~2.5	Pass
NV_10C	Band 12	QPSK	5M	713.4	25	10.86	0.0152	-2.5~2.5	Pass
NV_0C	Band 12	QPSK	5M	713.4	25	-6.09	-0.0085	-2.5~2.5	Pass
NV_-10C	Band 12	QPSK	5M	713.4	25	-8.38	-0.0118	-2.5~2.5	Pass
NV_-20C	Band 12	QPSK	5M	713.4	25	-6.25	-0.0088	-2.5~2.5	Pass
NV_-30C	Band 12	QPSK	5M	713.4	25	-2.85	-0.0040	-2.5~2.5	Pass
LV_NT	Band 12	QPSK	5M	713.4	25	5.12	0.0072	-2.5~2.5	Pass
HV_NT	Band 12	QPSK	5M	713.4	25	11.43	0.0160	-2.5~2.5	Pass
NV_NT	Band 12	16QAM	5M	713.4	25	-24.29	-0.0340	-2.5~2.5	Pass
NV_50C	Band 12	16QAM	5M	713.4	25	-23.60	-0.0331	-2.5~2.5	Pass
NV_40C	Band 12	16QAM	5M	713.4	25	-22.19	-0.0311	-2.5~2.5	Pass

NV_30C	Band 12	16QAM	5M	713.4	25	-21.37	-0.0300	-2.5~2.5	Pass
NV_20C	Band 12	16QAM	5M	713.4	25	-18.31	-0.0257	-2.5~2.5	Pass
NV_10C	Band 12	16QAM	5M	713.4	25	-14.02	-0.0197	-2.5~2.5	Pass
NV_0C	Band 12	16QAM	5M	713.4	25	-10.47	-0.0147	-2.5~2.5	Pass
NV_-10C	Band 12	16QAM	5M	713.4	25	-6.59	-0.0092	-2.5~2.5	Pass
NV_-20C	Band 12	16QAM	5M	713.4	25	-1.95	-0.0027	-2.5~2.5	Pass
NV_-30C	Band 12	16QAM	5M	713.4	25	4.59	0.0064	-2.5~2.5	Pass
LV_NT	Band 12	16QAM	5M	713.4	25	9.86	0.0138	-2.5~2.5	Pass
HV_NT	Band 12	16QAM	5M	713.4	25	16.14	0.0226	-2.5~2.5	Pass