

BW 1.4M_CH 20175_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.47	-13	-31.47	-52.62	12.53	4.38
	5197.500	-53.29	-13	-40.29	-60.70	12.84	5.43
	6930.000	-49.29	-13	-36.29	-54.56	11.73	6.46
	8662.500	-47.23	-13	-34.23	-52.15	11.87	6.95
	10395.000	-43.13	-13	-30.13	-47.20	11.75	7.68
	12127.500	-41.59	-13	-28.59	-46.68	13.35	8.26
V	3465.000	-37.23	-13	-24.23	-45.38	12.53	4.38
	5197.500	-51.68	-13	-38.68	-59.09	12.84	5.43
	6930.000	-49.77	-13	-36.77	-55.04	11.73	6.46
	8662.500	-46.08	-13	-33.08	-51.00	11.87	6.95
	10395.000	-42.32	-13	-29.32	-46.39	11.75	7.68
	12127.500	-41.96	-13	-28.96	-47.05	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 20175_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.26	-13	-30.26	-51.41	12.53	4.38
	5197.500	-52.30	-13	-39.30	-59.71	12.84	5.43
	6930.000	-48.67	-13	-35.67	-53.94	11.73	6.46
	8662.500	-46.58	-13	-33.58	-51.50	11.87	6.95
	10395.000	-42.50	-13	-29.50	-46.57	11.75	7.68
	12127.500	-41.86	-13	-28.86	-46.95	13.35	8.26
V	3465.000	-37.09	-13	-24.09	-45.24	12.53	4.38
	5197.500	-52.03	-13	-39.03	-59.44	12.84	5.43
	6930.000	-49.38	-13	-36.38	-54.65	11.73	6.46
	8662.500	-46.95	-13	-33.95	-51.87	11.87	6.95
	10395.000	-43.04	-13	-30.04	-47.11	11.75	7.68
	12127.500	-42.03	-13	-29.03	-47.12	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 20393_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3508.600	-48.81	-13	-35.81	-57.01	12.61	4.41
	5262.900	-49.53	-13	-36.53	-56.96	12.91	5.48
	7017.200	-48.90	-13	-35.90	-54.00	11.64	6.54
	8771.500	-46.46	-13	-33.46	-51.35	11.88	6.99
	10525.800	-42.84	-13	-29.84	-46.74	11.65	7.75
	12280.100	-41.92	-13	-28.92	-47.17	13.56	8.31
V	3508.600	-43.15	-13	-30.15	-51.35	12.61	4.41
	5262.900	-51.73	-13	-38.73	-59.16	12.91	5.48
	7017.200	-49.56	-13	-36.56	-54.66	11.64	6.54
	8771.500	-46.29	-13	-33.29	-51.18	11.88	6.99
	10525.800	-42.93	-13	-29.93	-46.83	11.65	7.75
	12280.100	-42.73	-13	-29.73	-47.98	13.56	8.31

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 20393_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3508.600	-48.27	-13	-35.27	-56.47	12.61	4.41
	5262.900	-51.21	-13	-38.21	-58.64	12.91	5.48
	7017.200	-49.70	-13	-36.70	-54.80	11.64	6.54
	8771.500	-47.04	-13	-34.04	-51.93	11.88	6.99
	10525.800	-43.15	-13	-30.15	-47.05	11.65	7.75
	12280.100	-41.87	-13	-28.87	-47.12	13.56	8.31
V	3508.600	-42.71	-13	-29.71	-50.91	12.61	4.41
	5262.900	-51.95	-13	-38.95	-59.38	12.91	5.48
	7017.200	-49.08	-13	-36.08	-54.18	11.64	6.54
	8771.500	-46.82	-13	-33.82	-51.71	11.88	6.99
	10525.800	-42.82	-13	-29.82	-46.72	11.65	7.75
	12280.100	-42.53	-13	-29.53	-47.78	13.56	8.31

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 19965_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3423.000	-40.91	-13	-27.91	-49.00	12.44	4.35
	5134.500	-52.33	-13	-39.33	-59.72	12.78	5.39
	6846.000	-49.34	-13	-36.34	-54.81	11.83	6.37
	8557.500	-46.46	-13	-33.46	-51.42	11.87	6.91
	10269.000	-42.97	-13	-29.97	-47.21	11.86	7.62
	11980.500	-41.89	-13	-28.89	-46.81	13.14	8.22
V	3423.000	-37.33	-13	-24.33	-45.42	12.44	4.35
	5134.500	-52.24	-13	-39.24	-59.63	12.78	5.39
	6846.000	-49.46	-13	-36.46	-54.93	11.83	6.37
	8557.500	-46.97	-13	-33.97	-51.93	11.87	6.91
	10269.000	-42.89	-13	-29.89	-47.13	11.86	7.62
	11980.500	-43.25	-13	-30.25	-48.17	13.14	8.22

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 19965_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3423.000	-41.23	-13	-28.23	-49.32	12.44	4.35
	5134.000	-52.95	-13	-39.95	-60.34	12.78	5.39
	6846.000	-49.23	-13	-36.23	-54.70	11.83	6.37
	8557.500	-47.89	-13	-34.89	-52.85	11.87	6.91
	10269.000	-43.30	-13	-30.30	-47.54	11.86	7.62
	11980.500	-43.15	-13	-30.15	-48.07	13.14	8.22
V	3423.000	-33.86	-13	-20.86	-41.95	12.44	4.35
	5134.500	-52.98	-13	-39.98	-60.37	12.78	5.39
	6846.000	-47.78	-13	-34.78	-53.25	11.83	6.37
	8557.500	-47.88	-13	-34.88	-52.84	11.87	6.91
	10269.000	-42.50	-13	-29.50	-46.74	11.86	7.62
	11980.500	-42.66	-13	-29.66	-47.58	13.14	8.22

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 20175_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.56	-13	-31.56	-52.71	12.53	4.38
	5197.500	-53.41	-13	-40.41	-60.82	12.84	5.43
	6930.000	-49.31	-13	-36.31	-54.58	11.73	6.46
	8662.500	-47.34	-13	-34.34	-52.26	11.87	6.95
	10395.000	-43.45	-13	-30.45	-47.52	11.75	7.68
	12127.500	-41.87	-13	-28.87	-46.96	13.35	8.26
V	3465.000	-37.51	-13	-24.51	-45.66	12.53	4.38
	5197.500	-51.68	-13	-38.68	-59.09	12.84	5.43
	6930.000	-49.84	-13	-36.84	-55.11	11.73	6.46
	8662.500	-46.11	-13	-33.11	-51.03	11.87	6.95
	10395.000	-42.45	-13	-29.45	-46.52	11.75	7.68
	12127.500	-42.15	-13	-29.15	-47.24	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 20175_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.30	-13	-30.30	-51.45	12.53	4.38
	5197.500	-52.42	-13	-39.42	-59.83	12.84	5.43
	6930.000	-48.88	-13	-35.88	-54.15	11.73	6.46
	8662.500	-46.67	-13	-33.67	-51.59	11.87	6.95
	10395.000	-42.67	-13	-29.67	-46.74	11.75	7.68
	12127.500	-41.97	-13	-28.97	-47.06	13.35	8.26
V	3465.000	-37.20	-13	-24.20	-45.35	12.53	4.38
	5197.500	-52.31	-13	-39.31	-59.72	12.84	5.43
	6930.000	-49.54	-13	-36.54	-54.81	11.73	6.46
	8662.500	-46.96	-13	-33.96	-51.88	11.87	6.95
	10395.000	-43.17	-13	-30.17	-47.24	11.75	7.68
	12127.500	-42.21	-13	-29.21	-47.30	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 20385_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3507.000	-48.84	-13	-35.84	-57.04	12.61	4.41
	5260.500	-49.46	-13	-36.46	-56.89	12.91	5.48
	7014.000	-48.99	-13	-35.99	-54.09	11.64	6.54
	8767.500	-46.60	-13	-33.60	-51.49	11.88	6.99
	10521.000	-42.91	-13	-29.91	-46.82	11.65	7.75
	12274.500	-41.93	-13	-28.93	-47.18	13.55	8.31
V	3507.000	-43.10	-13	-30.10	-51.30	12.61	4.41
	5260.500	-51.89	-13	-38.89	-59.32	12.91	5.48
	7014.000	-49.55	-13	-36.55	-54.65	11.64	6.54
	8767.500	-46.13	-13	-33.13	-51.02	11.88	6.99
	10521.000	-42.94	-13	-29.94	-46.85	11.65	7.75
	12274.500	-42.82	-13	-29.82	-48.07	13.55	8.31

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 20385_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3507.000	-48.31	-13	-35.31	-56.51	12.61	4.41
	5260.500	-51.33	-13	-38.33	-58.76	12.91	5.48
	7014.000	-49.87	-13	-36.87	-54.97	11.64	6.54
	8767.500	-47.23	-13	-34.23	-52.12	11.88	6.99
	10521.000	-43.22	-13	-30.22	-47.13	11.65	7.75
	12274.500	-41.95	-13	-28.95	-47.20	13.55	8.31
V	3507.000	-42.77	-13	-29.77	-50.97	12.61	4.41
	5260.500	-51.89	-13	-38.89	-59.32	12.91	5.48
	7014.000	-49.37	-13	-36.37	-54.47	11.64	6.54
	8767.500	-46.81	-13	-33.81	-51.70	11.88	6.99
	10521.000	-42.88	-13	-29.88	-46.79	11.65	7.75
	12274.500	-42.65	-13	-29.65	-47.90	13.55	8.31

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 19975_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3425.000	-41.23	-13	-28.23	-49.32	12.45	4.36
	5137.500	-52.41	-13	-39.41	-59.80	12.78	5.39
	6850.000	-49.37	-13	-36.37	-54.83	11.83	6.37
	8562.500	-46.47	-13	-33.47	-51.42	11.87	6.91
	10275.000	-43.13	-13	-30.13	-47.36	11.85	7.62
	11987.500	-42.31	-13	-29.31	-47.24	13.16	8.22
V	3425.000	-33.71	-13	-20.71	-41.80	12.45	4.36
	5137.500	-53.21	-13	-40.21	-60.60	12.78	5.39
	6850.000	-49.77	-13	-36.77	-55.23	11.83	6.37
	8562.500	-47.56	-13	-34.56	-52.51	11.87	6.91
	10275.000	-43.44	-13	-30.44	-47.67	11.85	7.62
	11987.500	-43.19	-13	-30.19	-48.12	13.16	8.22

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 19975_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3425.000	-41.19	-13	-28.19	-49.28	12.45	4.36
	5137.500	-53.21	-13	-40.21	-60.60	12.78	5.39
	6850.000	-49.33	-13	-36.33	-54.79	11.83	6.37
	8562.500	-47.86	-13	-34.86	-52.81	11.87	6.91
	10275.000	-43.34	-13	-30.34	-47.57	11.85	7.62
	11987.500	-43.23	-13	-30.23	-48.16	13.16	8.22
V	3425.000	-33.83	-13	-20.83	-41.92	12.45	4.36
	5137.500	-47.79	-13	-34.79	-55.18	12.78	5.39
	6850.000	-47.94	-13	-34.94	-53.40	11.83	6.37
	8562.500	-47.87	-13	-34.87	-52.82	11.87	6.91
	10275.000	-42.54	-13	-29.54	-46.77	11.85	7.62
	11987.500	-42.76	-13	-29.76	-47.69	13.16	8.22

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 20175_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.56	-13	-31.56	-52.71	12.53	4.38
	5197.500	-53.13	-13	-40.13	-60.54	12.84	5.43
	6930.000	-49.55	-13	-36.55	-54.82	11.73	6.46
	8662.500	-47.34	-13	-34.34	-52.26	11.87	6.95
	10395.000	-43.27	-13	-30.27	-47.34	11.75	7.68
	12127.500	-42.19	-13	-29.19	-47.28	13.35	8.26
V	3465.000	-37.41	-13	-24.41	-45.56	12.53	4.38
	5197.500	-52.27	-13	-39.27	-59.68	12.84	5.43
	6930.000	-49.84	-13	-36.84	-55.11	11.73	6.46
	8662.500	-46.31	-13	-33.31	-51.23	11.87	6.95
	10395.000	-42.46	-13	-29.46	-46.53	11.75	7.68
	12127.500	-42.33	-13	-29.33	-47.42	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 20175_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.34	-13	-30.34	-51.49	12.53	4.38
	5197.500	-52.49	-13	-39.49	-59.90	12.84	5.43
	6930.000	-48.78	-13	-35.78	-54.05	11.73	6.46
	8662.500	-46.46	-13	-33.46	-51.38	11.87	6.95
	10395.000	-42.71	-13	-29.71	-46.78	11.75	7.68
	12127.500	-41.85	-13	-28.85	-46.94	13.35	8.26
V	3465.000	-37.36	-13	-24.36	-45.51	12.53	4.38
	5197.500	-52.14	-13	-39.14	-59.55	12.84	5.43
	6930.000	-49.47	-13	-36.47	-54.74	11.73	6.46
	8662.500	-47.12	-13	-34.12	-52.04	11.87	6.95
	10395.000	-43.17	-13	-30.17	-47.24	11.75	7.68
	12127.500	-42.22	-13	-29.22	-47.31	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 20375_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3505.000	-48.87	-13	-35.87	-57.07	12.61	4.41
	5257.500	-49.63	-13	-36.63	-57.06	12.90	5.48
	7010.000	-48.86	-13	-35.86	-53.96	11.64	6.54
	8762.500	-46.53	-13	-33.53	-51.42	11.88	6.98
	10515.000	-42.76	-13	-29.76	-46.67	11.66	7.75
	12267.500	-41.90	-13	-28.90	-47.14	13.54	8.30
V	3505.000	-43.47	-13	-30.47	-51.67	12.61	4.41
	5257.500	-51.81	-13	-38.81	-59.24	12.90	5.48
	7010.000	-49.77	-13	-36.77	-54.87	11.64	6.54
	8762.500	-46.37	-13	-33.37	-51.26	11.88	6.98
	10515.000	-42.94	-13	-29.94	-46.85	11.66	7.75
	12267.500	-42.78	-13	-29.78	-48.02	13.54	8.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 20375_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3505.000	-48.41	-13	-35.41	-56.61	12.61	4.41
	5257.500	-51.36	-13	-38.36	-58.79	12.90	5.48
	7010.000	-49.87	-13	-36.87	-54.97	11.64	6.54
	8762.500	-47.12	-13	-34.12	-52.01	11.88	6.98
	10515.000	-43.27	-13	-30.27	-47.18	11.66	7.75
	12267.500	-41.94	-13	-28.94	-47.18	13.54	8.30
V	3505.000	-42.85	-13	-29.85	-51.05	12.61	4.41
	5257.500	-51.86	-13	-38.86	-59.29	12.90	5.48
	7010.000	-49.23	-13	-36.23	-54.33	11.64	6.54
	8762.500	-46.89	-13	-33.89	-51.78	11.88	6.98
	10515.000	-42.87	-13	-29.87	-46.78	11.66	7.75
	12267.500	-42.61	-13	-29.61	-47.85	13.54	8.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20000_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3430.000	-48.76	-13	-35.76	-56.86	12.46	4.36
	5145.000	-49.61	-13	-36.61	-57.01	12.79	5.40
	6860.000	-48.87	-13	-35.87	-54.31	11.82	6.38
	8575.000	-46.61	-13	-33.61	-51.56	11.87	6.92
	10290.000	-42.89	-13	-29.89	-47.10	11.84	7.63
	12005.000	-41.95	-13	-28.95	-46.91	13.19	8.23
V	3430.000	-33.82	-13	-20.82	-41.92	12.46	4.36
	5145.000	-53.47	-13	-40.47	-60.87	12.79	5.40
	6860.000	-49.84	-13	-36.84	-55.28	11.82	6.38
	8575.000	-47.23	-13	-34.23	-52.18	11.87	6.92
	10290.000	-43.05	-13	-30.05	-47.26	11.84	7.63
	12005.000	-43.31	-13	-30.31	-48.27	13.19	8.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20000_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3430.000	-41.22	-13	-28.22	-49.32	12.46	4.36
	5145.000	-52.89	-13	-39.89	-60.29	12.79	5.40
	6860.000	-49.44	-13	-36.44	-54.88	11.82	6.38
	8575.000	-47.96	-13	-34.96	-52.91	11.87	6.92
	10290.000	-43.43	-13	-30.43	-47.64	11.84	7.63
	12005.000	-43.15	-13	-30.15	-48.11	13.19	8.23
V	3430.000	-34.07	-13	-21.07	-42.17	12.46	4.36
	5145.000	-52.67	-13	-39.67	-60.07	12.79	5.40
	6860.000	-47.99	-13	-34.99	-53.43	11.82	6.38
	8575.000	-48.21	-13	-35.21	-53.16	11.87	6.92
	10290.000	-42.34	-13	-29.34	-46.55	11.84	7.63
	12005.000	-42.81	-13	-29.81	-47.77	13.19	8.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20175_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.40	-13	-31.40	-52.55	12.53	4.38
	5197.500	-53.42	-13	-40.42	-60.83	12.84	5.43
	6930.000	-49.41	-13	-36.41	-54.68	11.73	6.46
	8662.500	-47.56	-13	-34.56	-52.48	11.87	6.95
	10395.000	-43.50	-13	-30.50	-47.57	11.75	7.68
	12127.500	-41.88	-13	-28.88	-46.97	13.35	8.26
V	3465.000	-37.33	-13	-24.33	-45.48	12.53	4.38
	5197.500	-51.82	-13	-38.82	-59.23	12.84	5.43
	6930.000	-49.78	-13	-36.78	-55.05	11.73	6.46
	8662.500	-46.41	-13	-33.41	-51.33	11.87	6.95
	10395.000	-42.54	-13	-29.54	-46.61	11.75	7.68
	12127.500	-42.24	-13	-29.24	-47.33	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20175_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.31	-13	-30.31	-51.46	12.53	4.38
	5197.500	-52.11	-13	-39.11	-59.52	12.84	5.43
	6930.000	-48.73	-13	-35.73	-54.00	11.73	6.46
	8662.500	-46.31	-13	-33.31	-51.23	11.87	6.95
	10395.000	-42.66	-13	-29.66	-46.73	11.75	7.68
	12127.500	-41.91	-13	-28.91	-47.00	13.35	8.26
V	3465.000	-37.14	-13	-24.14	-45.29	12.53	4.38
	5197.500	-52.16	-13	-39.16	-59.57	12.84	5.43
	6930.000	-49.43	-13	-36.43	-54.70	11.73	6.46
	8662.500	-46.82	-13	-33.82	-51.74	11.87	6.95
	10395.000	-43.09	-13	-30.09	-47.16	11.75	7.68
	12127.500	-42.18	-13	-29.18	-47.27	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20350_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3500.000	-48.77	-13	-35.77	-56.97	12.61	4.41
	5250.000	-49.45	-13	-36.45	-56.87	12.89	5.47
	7000.000	-49.10	-13	-36.10	-54.21	11.65	6.54
	8750.000	-46.39	-13	-33.39	-51.29	11.88	6.98
	10500.000	-42.82	-13	-29.82	-46.74	11.66	7.74
	12250.000	-42.23	-13	-29.23	-47.45	13.52	8.30
V	3500.000	-43.26	-13	-30.26	-51.46	12.61	4.41
	5250.000	-52.05	-13	-39.05	-59.47	12.89	5.47
	7000.000	-49.13	-13	-36.13	-54.24	11.65	6.54
	8750.000	-46.52	-13	-33.52	-51.42	11.88	6.98
	10500.000	-42.88	-13	-29.88	-46.80	11.66	7.74
	12250.000	-42.74	-13	-29.74	-47.96	13.52	8.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 20350_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3500.000	-48.45	-13	-35.45	-56.65	12.61	4.41
	5250.000	-51.31	-13	-38.31	-58.73	12.89	5.47
	7000.000	-50.14	-13	-37.14	-55.25	11.65	6.54
	8750.000	-47.01	-13	-34.01	-51.91	11.88	6.98
	10500.000	-43.22	-13	-30.22	-47.14	11.66	7.74
	12250.000	-41.94	-13	-28.94	-47.16	13.52	8.30
V	3500.000	-48.19	-13	-35.19	-56.39	12.61	4.41
	5250.000	-51.50	-13	-38.50	-58.92	12.89	5.47
	7000.000	-49.25	-13	-36.25	-54.36	11.65	6.54
	8750.000	-46.90	-13	-33.90	-51.80	11.88	6.98
	10500.000	-42.97	-13	-29.97	-46.89	11.66	7.74
	12250.000	-42.71	-13	-29.71	-47.93	13.52	8.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20025_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3435.000	-40.89	-13	-27.89	-49.00	12.47	4.36
	5152.500	-52.33	-13	-39.33	-59.73	12.80	5.40
	6870.000	-49.43	-13	-36.43	-54.84	11.81	6.39
	8587.500	-46.23	-13	-33.23	-51.18	11.87	6.92
	10305.000	-42.95	-13	-29.95	-47.14	11.83	7.64
	12022.500	-41.76	-13	-28.76	-46.74	13.21	8.23
V	3435.000	-33.58	-13	-20.58	-41.69	12.47	4.36
	5152.500	-52.96	-13	-39.96	-60.36	12.80	5.40
	6870.000	-49.76	-13	-36.76	-55.17	11.81	6.39
	8558.750	-47.65	-13	-34.65	-52.61	11.87	6.91
	10305.000	-42.89	-13	-29.89	-47.08	11.83	7.64
	12022.500	-42.91	-13	-29.91	-47.89	13.21	8.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20025_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3435.000	-41.23	-13	-28.23	-49.34	12.47	4.36
	5152.500	-53.31	-13	-40.31	-60.71	12.80	5.40
	6870.000	-49.65	-13	-36.65	-55.06	11.81	6.39
	8587.500	-47.96	-13	-34.96	-52.91	11.87	6.92
	10305.000	-43.43	-13	-30.43	-47.62	11.83	7.64
	12022.500	-43.24	-13	-30.24	-48.22	13.21	8.23
V	3435.000	-34.24	-13	-21.24	-42.35	12.47	4.36
	5152.500	-53.29	-13	-40.29	-60.69	12.80	5.40
	6870.000	-48.10	-13	-35.10	-53.51	11.81	6.39
	8587.500	-48.30	-13	-35.30	-53.25	11.87	6.92
	10305.000	-42.35	-13	-29.35	-46.54	11.83	7.64
	12022.500	-42.84	-13	-29.84	-47.82	13.21	8.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20175_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.16	-13	-31.16	-52.31	12.53	4.38
	5197.500	-52.96	-13	-39.96	-60.37	12.84	5.43
	6930.000	-48.87	-13	-35.87	-54.14	11.73	6.46
	8662.500	-47.01	-13	-34.01	-51.93	11.87	6.95
	10395.000	-42.57	-13	-29.57	-46.64	11.75	7.68
	12127.500	-40.93	-13	-27.93	-46.02	13.35	8.26
V	3465.000	-44.31	-13	-31.31	-52.46	12.53	4.38
	5197.500	-51.69	-13	-38.69	-59.10	12.84	5.43
	6930.000	-48.74	-13	-35.74	-54.01	11.73	6.46
	8662.500	-47.23	-13	-34.23	-52.15	11.87	6.95
	10395.000	-42.31	-13	-29.31	-46.38	11.75	7.68
	12127.500	-41.67	-13	-28.67	-46.76	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20175_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.41	-13	-30.41	-51.56	12.53	4.38
	5197.500	-52.21	-13	-39.21	-59.62	12.84	5.43
	6930.000	-48.66	-13	-35.66	-53.93	11.73	6.46
	8662.000	-46.12	-13	-33.12	-51.04	11.87	6.95
	10395.000	-42.39	-13	-29.39	-46.46	11.75	7.68
	12127.500	-41.84	-13	-28.84	-46.93	13.35	8.26
V	3465.000	-36.56	-13	-23.56	-44.71	12.53	4.38
	5197.500	-51.79	-13	-38.79	-59.20	12.84	5.43
	6930.000	-49.46	-13	-36.46	-54.73	11.73	6.46
	8662.500	-47.31	-13	-34.31	-52.23	11.87	6.95
	10395.000	-42.91	-13	-29.91	-46.98	11.75	7.68
	12127.500	-41.96	-13	-28.96	-47.05	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20325_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3495.000	-48.75	-13	-35.75	-56.94	12.60	4.41
	5242.500	-48.96	-13	-35.96	-56.38	12.89	5.47
	6990.000	-48.85	-13	-35.85	-53.99	11.66	6.53
	8737.500	-46.33	-13	-33.33	-51.23	11.88	6.97
	10485.000	-42.56	-13	-29.56	-46.50	11.67	7.73
	12232.500	-41.83	-13	-28.83	-47.03	13.50	8.29
V	3495.000	-43.22	-13	-30.22	-51.41	12.60	4.41
	5242.500	-51.48	-13	-38.48	-58.90	12.89	5.47
	6990.000	-49.18	-13	-36.18	-54.32	11.66	6.53
	8737.500	-46.45	-13	-33.45	-51.35	11.88	6.97
	10485.000	-43.21	-13	-30.21	-47.15	11.67	7.73
	12232.500	-43.02	-13	-30.02	-48.22	13.50	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 20325_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3495.000	-47.89	-13	-34.89	-56.08	12.60	4.41
	5242.500	-50.96	-13	-37.96	-58.38	12.89	5.47
	6990.000	-49.63	-13	-36.63	-54.77	11.66	6.53
	8737.500	-46.82	-13	-33.82	-51.72	11.88	6.97
	10485.000	-42.91	-13	-29.91	-46.85	11.67	7.73
	12232.500	-42.08	-13	-29.08	-47.28	13.50	8.29
V	3495.000	-42.85	-13	-29.85	-51.04	12.60	4.41
	5242.500	-51.21	-13	-38.21	-58.63	12.89	5.47
	6990.000	-49.61	-13	-36.61	-54.75	11.66	6.53
	8737.500	-46.67	-13	-33.67	-51.57	11.88	6.97
	10485.000	-42.78	-13	-29.78	-46.72	11.67	7.73
	12232.500	-42.13	-13	-29.13	-47.33	13.50	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20050_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3495.000	-41.31	-13	-28.31	-49.50	12.60	4.41
	5242.500	-52.36	-13	-39.36	-59.78	12.89	5.47
	6990.000	-49.13	-13	-36.13	-54.27	11.66	6.53
	8737.500	-46.23	-13	-33.23	-51.13	11.88	6.97
	10485.000	-43.41	-13	-30.41	-47.35	11.67	7.73
	12232.500	-42.28	-13	-29.28	-47.48	13.50	8.29
V	3495.000	-33.49	-13	-20.49	-41.68	12.60	4.41
	5242.500	-53.12	-13	-40.12	-60.54	12.89	5.47
	6990.000	-49.56	-13	-36.56	-54.70	11.66	6.53
	8737.500	-47.44	-13	-34.44	-52.34	11.88	6.97
	10485.000	-43.21	-13	-30.21	-47.15	11.67	7.73
	12232.500	-43.23	-13	-30.23	-48.43	13.50	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20050_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3495.000	-41.56	-13	-28.56	-49.75	12.60	4.41
	5242.500	-53.23	-13	-40.23	-60.65	12.89	5.47
	6990.000	-49.36	-13	-36.36	-54.50	11.66	6.53
	8737.500	-47.85	-13	-34.85	-52.75	11.88	6.97
	10485.000	-43.46	-13	-30.46	-47.40	11.67	7.73
	12232.500	-42.89	-13	-29.89	-48.09	13.50	8.29
V	3495.000	-42.94	-13	-29.94	-51.13	12.60	4.41
	5242.500	-51.64	-13	-38.64	-59.06	12.89	5.47
	6990.000	-47.71	-13	-34.71	-52.85	11.66	6.53
	8737.500	-47.79	-13	-34.79	-52.69	11.88	6.97
	10485.000	-42.62	-13	-29.62	-46.56	11.67	7.73
	12232.500	-42.88	-13	-29.88	-48.08	13.50	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20175_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-44.56	-13	-31.56	-52.71	12.53	4.38
	5197.500	-53.13	-13	-40.13	-60.54	12.84	5.43
	6930.000	-49.36	-13	-36.36	-54.63	11.73	6.46
	8662.500	-47.33	-13	-34.33	-52.25	11.87	6.95
	10395.000	-43.28	-13	-30.28	-47.35	11.75	7.68
	12127.500	-42.07	-13	-29.07	-47.16	13.35	8.26
V	3465.000	-37.43	-13	-24.43	-45.58	12.53	4.38
	5197.500	-51.88	-13	-38.88	-59.29	12.84	5.43
	6930.000	-49.87	-13	-36.87	-55.14	11.73	6.46
	8662.500	-46.14	-13	-33.14	-51.06	11.87	6.95
	10395.000	-42.54	-13	-29.54	-46.61	11.75	7.68
	12127.500	-41.97	-13	-28.97	-47.06	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20175_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3465.000	-43.36	-13	-30.36	-51.51	12.53	4.38
	5197.500	-43.36	-13	-30.36	-50.77	12.84	5.43
	6930.000	-48.76	-13	-35.76	-54.03	11.73	6.46
	8662.500	-46.78	-13	-33.78	-51.70	11.87	6.95
	10395.000	-42.56	-13	-29.56	-46.63	11.75	7.68
	12127.500	-41.97	-13	-28.97	-47.06	13.35	8.26
V	3465.000	-37.15	-13	-24.15	-45.30	12.53	4.38
	5197.500	-52.21	-13	-39.21	-59.62	12.84	5.43
	6930.000	-49.23	-13	-36.23	-54.50	11.73	6.46
	8662.500	-46.68	-13	-33.68	-51.60	11.87	6.95
	10395.000	-43.21	-13	-30.21	-47.28	11.75	7.68
	12127.500	-42.43	-13	-29.43	-47.52	13.35	8.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20300_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3490.000	-48.95	-13	-35.95	-57.14	12.59	4.40
	5235.000	-49.65	-13	-36.65	-57.07	12.88	5.46
	6980.000	-48.87	-13	-35.87	-54.03	11.67	6.51
	8725.000	-46.54	-13	-33.54	-51.45	11.88	6.97
	10470.000	-42.96	-13	-29.96	-46.92	11.69	7.73
	12215.000	-41.98	-13	-28.98	-47.16	13.47	8.29
V	3490.000	-43.34	-13	-30.34	-51.53	12.59	4.40
	5235.000	-51.89	-13	-38.89	-59.31	12.88	5.46
	6980.000	-49.67	-13	-36.67	-54.83	11.67	6.51
	8725.000	-46.33	-13	-33.33	-51.24	11.88	6.97
	10470.000	-42.81	-13	-29.81	-46.77	11.69	7.73
	12215.000	-42.76	-13	-29.76	-47.94	13.47	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 20300_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3490.000	-48.33	-13	-35.33	-56.52	12.59	4.40
	5235.000	-51.31	-13	-38.31	-58.73	12.88	5.46
	6980.000	-49.67	-13	-36.67	-54.83	11.67	6.51
	8725.000	-47.10	-13	-34.10	-52.01	11.88	6.97
	10470.000	-43.13	-13	-30.13	-47.09	11.69	7.73
	12215.000	-41.71	-13	-28.71	-46.89	13.47	8.29
V	3490.000	-42.73	-13	-29.73	-50.92	12.59	4.40
	5235.000	-51.89	-13	-38.89	-59.31	12.88	5.46
	6980.000	-49.13	-13	-36.13	-54.29	11.67	6.51
	8725.000	-46.81	-13	-33.81	-51.72	11.88	6.97
	10470.000	-42.74	-13	-29.74	-46.70	11.69	7.73
	12215.000	-42.65	-13	-29.65	-47.83	13.47	8.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

Product	M2M DATA MODULE		
Test Item	Radiated Spurious Emissions		
Test Mode	Mode 3: LTE Band 12		
Date of Test	2019/12/23	Test Site	CB2-H
Temperature (°C)	23.0°C	Humidity (%RH)	54%RH

BW 1.4M_CH 23017_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1399.400	-45.79	-13	-32.79	-51.31	8.26	2.74
	2099.100	-42.73	-13	-29.73	-49.73	10.40	3.40
	2798.800	-49.32	-13	-36.32	-56.56	11.15	3.91
	3498.500	-50.13	-13	-37.13	-58.33	12.61	4.41
	4198.200	-48.87	-13	-35.87	-56.70	12.62	4.79
	4897.900	-47.20	-13	-34.20	-54.62	12.65	5.23
V	1399.400	-40.29	-13	-27.29	-45.81	8.26	2.74
	2099.100	-37.33	-13	-24.33	-44.33	10.40	3.40
	2798.800	-43.74	-13	-30.74	-50.98	11.15	3.91
	3498.500	-46.86	-13	-33.86	-55.06	12.61	4.41
	4198.200	-48.04	-13	-35.04	-55.87	12.62	4.79
	4897.900	-47.23	-13	-34.23	-54.65	12.65	5.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 23017_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1399.400	-46.90	-13	-33.90	-52.42	8.26	2.74
	2099.100	-42.26	-13	-29.26	-49.26	10.40	3.40
	2798.800	-49.22	-13	-36.22	-56.46	11.15	3.91
	3498.500	-50.04	-13	-37.04	-58.24	12.61	4.41
	4198.200	-47.67	-13	-34.67	-55.50	12.62	4.79
	4897.900	-47.53	-13	-34.53	-54.95	12.65	5.23
V	1399.400	-41.00	-13	-28.00	-46.52	8.26	2.74
	2099.100	-37.23	-13	-24.23	-44.23	10.40	3.40
	2798.800	-43.05	-13	-30.05	-50.29	11.15	3.91
	3498.500	-46.62	-13	-33.62	-54.82	12.61	4.41
	4198.200	-47.19	-13	-34.19	-55.02	12.62	4.79
	4897.900	-47.09	-13	-34.09	-54.51	12.65	5.23

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 23095_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-43.51	-13	-30.51	-49.11	8.35	2.75
	2122.500	-40.25	-13	-27.25	-47.24	10.41	3.42
	2830.000	-47.11	-13	-34.11	-54.39	11.21	3.93
	3537.500	-49.20	-13	-36.20	-57.38	12.61	4.43
	4245.000	-47.49	-13	-34.49	-55.29	12.63	4.83
	4952.500	-47.95	-13	-34.95	-55.34	12.65	5.26
V	1415.000	-37.58	-13	-24.58	-43.18	8.35	2.75
	2122.500	-38.45	-13	-25.45	-45.44	10.41	3.42
	2830.000	-42.11	-13	-29.11	-49.39	11.21	3.93
	3537.500	-45.66	-13	-32.66	-53.84	12.61	4.43
	4245.000	-46.41	-13	-33.41	-54.21	12.63	4.83
	4952.500	-47.88	-13	-34.88	-55.27	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 23095_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.050	-44.06	-13	-31.06	-49.66	8.35	2.75
	2122.550	-41.44	-13	-28.44	-48.43	10.41	3.42
	2830.000	-45.60	-13	-32.60	-52.88	11.21	3.93
	3537.500	-50.33	-13	-37.33	-58.51	12.61	4.43
	4245.000	-47.52	-13	-34.52	-55.32	12.63	4.83
	4952.500	-48.85	-13	-35.85	-56.24	12.65	5.26
V	1415.000	-38.14	-13	-25.14	-43.74	8.35	2.75
	2122.500	-37.45	-13	-24.45	-44.44	10.41	3.42
	2830.000	-42.55	-13	-29.55	-49.83	11.21	3.93
	3537.500	-46.15	-13	-33.15	-54.33	12.61	4.43
	4245.000	-47.81	-13	-34.81	-55.61	12.63	4.83
	4952.500	-47.74	-13	-34.74	-55.13	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 23173_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1430.600	-42.33	-13	-29.33	-48.00	8.44	2.77
	2145.900	-40.20	-13	-27.20	-47.19	10.42	3.43
	2861.000	-46.55	-13	-33.55	-53.87	11.26	3.95
	3576.500	-49.39	-13	-36.39	-57.55	12.61	4.45
	4291.800	-47.63	-13	-34.63	-55.41	12.64	4.86
	5007.100	-47.16	-13	-34.16	-54.52	12.66	5.30
V	1430.000	-38.39	-13	-25.39	-44.06	8.44	2.77
	2145.000	-38.31	-13	-25.31	-45.30	10.42	3.43
	2861.200	-43.09	-13	-30.09	-50.41	11.26	3.95
	3576.500	-47.82	-13	-34.82	-55.98	12.61	4.45
	4291.800	-45.83	-13	-32.83	-53.61	12.64	4.86
	5007.100	-47.57	-13	-34.57	-54.93	12.66	5.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 23173_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1430.600	-42.77	-13	-29.77	-48.44	8.44	2.77
	2145.900	-40.39	-13	-27.39	-47.38	10.42	3.43
	2861.200	-46.52	-13	-33.52	-53.84	11.26	3.95
	3576.500	-49.33	-13	-36.33	-57.49	12.61	4.45
	4291.800	-48.44	-13	-35.44	-56.22	12.64	4.86
	5007.100	-48.17	-13	-35.17	-55.53	12.66	5.30
V	1430.000	-38.66	-13	-25.66	-44.33	8.44	2.77
	2145.000	-37.66	-13	-24.66	-44.65	10.42	3.43
	2861.200	-43.11	-13	-30.11	-50.43	11.26	3.95
	3576.500	-47.66	-13	-34.66	-55.82	12.61	4.45
	4291.800	-46.76	-13	-33.76	-54.54	12.64	4.86
	5007.100	-46.77	-13	-33.77	-54.13	12.66	5.30

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23025_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1401.000	-45.33	-13	-32.33	-50.86	8.27	2.74
	2101.500	-42.28	-13	-29.28	-49.28	10.40	3.40
	2802.000	-48.33	-13	-35.33	-55.58	11.16	3.91
	3502.500	-49.69	-13	-36.69	-57.89	12.61	4.41
	4203.000	-48.39	-13	-35.39	-56.22	12.62	4.80
	4903.500	-47.22	-13	-34.22	-54.64	12.65	5.24
V	1401.000	-41.06	-13	-28.06	-46.59	8.27	2.74
	2101.500	-37.91	-13	-24.91	-44.91	10.40	3.40
	2802.000	-42.81	-13	-29.81	-50.06	11.16	3.91
	3502.500	-47.35	-13	-34.35	-55.55	12.61	4.41
	4203.000	-45.88	-13	-32.88	-53.71	12.62	4.80
	4903.500	-47.02	-13	-34.02	-54.44	12.65	5.24

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23025_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1401.000	-45.36	-13	-32.36	-50.89	8.27	2.74
	2101.500	-42.58	-13	-29.58	-49.58	10.40	3.40
	2802.000	-48.66	-13	-35.66	-55.91	11.16	3.91
	3502.500	-49.69	-13	-36.69	-57.89	12.61	4.41
	4203.000	-47.89	-13	-34.89	-55.72	12.62	4.80
	4903.500	-47.13	-13	-34.13	-54.55	12.65	5.24
V	1401.000	-40.61	-13	-27.61	-46.14	8.27	2.74
	2101.500	-37.13	-13	-24.13	-44.13	10.40	3.40
	2802.000	-42.84	-13	-29.84	-50.09	11.16	3.91
	3502.500	-46.35	-13	-33.35	-54.55	12.61	4.41
	4203.000	-46.81	-13	-33.81	-54.64	12.62	4.80
	4903.500	-47.01	-13	-34.01	-54.43	12.65	5.24

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23035_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1403.000	-44.79	-13	-31.79	-50.33	8.28	2.74
	2104.500	-43.33	-13	-30.33	-50.33	10.40	3.40
	2806.000	-48.33	-13	-35.33	-55.58	11.16	3.91
	3507.500	-48.69	-13	-35.69	-56.89	12.61	4.41
	4209.000	-47.77	-13	-34.77	-55.59	12.63	4.80
	4910.500	-46.66	-13	-33.66	-54.07	12.65	5.24
V	1403.000	-39.67	-13	-26.67	-45.21	8.28	2.74
	2104.500	-37.11	-13	-24.11	-44.11	10.40	3.40
	2806.000	-42.89	-13	-29.89	-50.14	11.16	3.91
	3507.500	-45.87	-13	-32.87	-54.07	12.61	4.41
	4209.000	-47.71	-13	-34.71	-55.53	12.63	4.80
	4910.500	-46.37	-13	-33.37	-53.78	12.65	5.24

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23095_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-42.85	-13	-29.85	-48.45	8.35	2.75
	2122.500	-41.46	-13	-28.46	-48.45	10.41	3.42
	2830.000	-47.25	-13	-34.25	-54.53	11.21	3.93
	3537.500	-48.55	-13	-35.55	-56.73	12.61	4.43
	4245.000	-46.69	-13	-33.69	-54.49	12.63	4.83
	4952.500	-47.35	-13	-34.35	-54.74	12.65	5.26
V	1415.000	-38.36	-13	-25.36	-43.96	8.35	2.75
	2122.500	-38.22	-13	-25.22	-45.21	10.41	3.42
	2830.000	-41.77	-13	-28.77	-49.05	11.21	3.93
	3537.500	-45.30	-13	-32.30	-53.48	12.61	4.43
	4245.000	-45.92	-13	-32.92	-53.72	12.63	4.83
	4952.500	-47.26	-13	-34.26	-54.65	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23095_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-43.88	-13	-30.88	-49.48	8.35	2.75
	2122.500	-41.66	-13	-28.66	-48.65	10.41	3.42
	2830.000	-44.77	-13	-31.77	-52.05	11.21	3.93
	3537.500	-51.32	-13	-38.32	-59.50	12.61	4.43
	4245.000	-48.13	-13	-35.13	-55.93	12.63	4.83
	4952.500	-48.35	-13	-35.35	-55.74	12.65	5.26
V	1415.000	-37.33	-13	-24.33	-42.93	8.35	2.75
	2122.500	-36.81	-13	-23.81	-43.80	10.41	3.42
	2830.000	-42.33	-13	-29.33	-49.61	11.21	3.93
	3537.500	-45.78	-13	-32.78	-53.96	12.61	4.43
	4245.000	-46.77	-13	-33.77	-54.57	12.63	4.83
	4952.500	-47.44	-13	-34.44	-54.83	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23165_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1429.000	-41.25	-13	-28.25	-46.91	8.43	2.77
	2143.500	-39.56	-13	-26.56	-46.55	10.42	3.43
	2858.000	-45.55	-13	-32.55	-52.86	11.26	3.95
	3572.500	-48.89	-13	-35.89	-57.05	12.61	4.45
	4287.000	-46.67	-13	-33.67	-54.45	12.63	4.85
	5001.500	-46.55	-13	-33.55	-53.91	12.65	5.29
V	1429.000	-38.33	-13	-25.33	-43.99	8.43	2.77
	2143.500	-37.98	-13	-24.98	-44.97	10.42	3.43
	2858.000	-43.58	-13	-30.58	-50.89	11.26	3.95
	3572.500	-46.87	-13	-33.87	-55.03	12.61	4.45
	4287.000	-44.57	-13	-31.57	-52.35	12.63	4.85
	5001.500	-46.36	-13	-33.36	-53.72	12.65	5.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 23165_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1429.000	-41.39	-13	-28.39	-47.05	8.43	2.77
	2143.500	-39.26	-13	-26.26	-46.25	10.42	3.43
	2858.000	-45.36	-13	-32.36	-52.67	11.26	3.95
	3572.500	-49.66	-13	-36.66	-57.82	12.61	4.45
	4287.000	-47.49	-13	-34.49	-55.27	12.63	4.85
	5001.500	-47.78	-13	-34.78	-55.14	12.65	5.29
V	1429.000	-37.87	-13	-24.87	-43.53	8.43	2.77
	2143.500	-36.89	-13	-23.89	-43.88	10.42	3.43
	2858.000	-42.39	-13	-29.39	-49.70	11.26	3.95
	3572.500	-46.66	-13	-33.66	-54.82	12.61	4.45
	4287.000	-45.98	-13	-32.98	-53.76	12.63	4.85
	5001.500	-45.88	-13	-32.88	-53.24	12.65	5.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23035_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1403.000	-44.39	-13	-31.39	-49.93	8.28	2.74
	2104.500	-41.15	-13	-28.15	-48.15	10.40	3.40
	2806.000	-48.57	-13	-35.57	-55.82	11.16	3.91
	3507.500	-49.16	-13	-36.16	-57.36	12.61	4.41
	4209.000	-47.47	-13	-34.47	-55.29	12.63	4.80
	4910.500	-46.53	-13	-33.53	-53.94	12.65	5.24
V	1403.000	-40.36	-13	-27.36	-45.90	8.28	2.74
	2104.500	-37.77	-13	-24.77	-44.77	10.40	3.40
	2806.000	-43.44	-13	-30.44	-50.69	11.16	3.91
	3507.500	-45.91	-13	-32.91	-54.11	12.61	4.41
	4209.000	-46.35	-13	-33.35	-54.17	12.63	4.80
	4910.500	-46.11	-13	-33.11	-53.52	12.65	5.24

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23095_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-42.13	-13	-29.13	-47.73	8.35	2.75
	2122.500	-40.33	-13	-27.33	-47.32	10.41	3.42
	2830.000	-46.37	-13	-33.37	-53.65	11.21	3.93
	3537.500	-48.88	-13	-35.88	-57.06	12.61	4.43
	4245.000	-46.79	-13	-33.79	-54.59	12.63	4.83
	4952.500	-47.19	-13	-34.19	-54.58	12.65	5.26
V	1415.000	-37.39	-13	-24.39	-42.99	8.35	2.75
	2122.500	-37.23	-13	-24.23	-44.22	10.41	3.42
	2830.000	-43.46	-13	-30.46	-50.74	11.21	3.93
	3537.500	-45.33	-13	-32.33	-53.51	12.61	4.43
	4245.000	-46.21	-13	-33.21	-54.01	12.63	4.83
	4952.500	-47.36	-13	-34.36	-54.75	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23095_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-43.46	-13	-30.46	-49.06	8.35	2.75
	2122.500	-40.39	-13	-27.39	-47.38	10.41	3.42
	2830.000	-45.89	-13	-32.89	-53.17	11.21	3.93
	3537.500	-49.63	-13	-36.63	-57.81	12.61	4.43
	4245.000	-47.67	-13	-34.67	-55.47	12.63	4.83
	4952.500	-48.33	-13	-35.33	-55.72	12.65	5.26
V	1415.000	-38.11	-13	-25.11	-43.71	8.35	2.75
	2122.500	-38.36	-13	-25.36	-45.35	10.41	3.42
	2830.000	-41.39	-13	-28.39	-48.67	11.21	3.93
	3537.500	-46.37	-13	-33.37	-54.55	12.61	4.43
	4245.000	-46.71	-13	-33.71	-54.51	12.63	4.83
	4952.500	-47.25	-13	-34.25	-54.64	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23155_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1427.000	-41.69	-13	-28.69	-47.34	8.42	2.77
	2140.500	-40.61	-13	-27.61	-47.60	10.42	3.43
	2854.000	-45.78	-13	-32.78	-53.09	11.25	3.94
	3567.500	-48.38	-13	-35.38	-56.54	12.61	4.44
	4281.000	-46.46	-13	-33.46	-54.24	12.63	4.85
	4994.500	-46.39	-13	-33.39	-53.75	12.65	5.29
V	1427.000	-37.88	-13	-24.88	-43.53	8.42	2.77
	2145.000	-39.33	-13	-26.33	-46.32	10.42	3.43
	2854.000	-42.33	-13	-29.33	-49.64	11.25	3.94
	3567.500	-46.46	-13	-33.46	-54.62	12.61	4.44
	4281.000	-38.22	-13	-25.22	-46.00	12.63	4.85
	4994.500	-37.77	-13	-24.77	-45.13	12.65	5.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23155_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1427.000	-41.39	-13	-28.39	-47.04	8.42	2.77
	2140.500	-41.58	-13	-28.58	-48.57	10.42	3.43
	2854.000	-45.82	-13	-32.82	-53.13	11.25	3.94
	3567.500	-48.66	-13	-35.66	-56.82	12.61	4.44
	4281.000	-47.89	-13	-34.89	-55.67	12.63	4.85
	4994.500	-47.62	-13	-34.62	-54.98	12.65	5.29
V	1427.000	-37.98	-13	-24.98	-43.63	8.42	2.77
	2140.500	-36.82	-13	-23.82	-43.81	10.42	3.43
	2854.000	-42.78	-13	-29.78	-50.09	11.25	3.94
	3567.500	-47.36	-13	-34.36	-55.52	12.61	4.44
	4281.000	-45.67	-13	-32.67	-53.45	12.63	4.85
	4994.500	-46.17	-13	-33.17	-53.53	12.65	5.29

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23060_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1408.000	-44.44	-13	-31.44	-50.00	8.31	2.75
	2112.000	-42.33	-13	-29.33	-49.33	10.41	3.41
	2816.000	-48.36	-13	-35.36	-55.62	11.18	3.92
	3520.000	-49.16	-13	-36.16	-57.35	12.61	4.42
	4224.000	-47.79	-13	-34.79	-55.61	12.63	4.81
	4928.000	-46.63	-13	-33.63	-54.03	12.65	5.25
V	1408.000	-39.77	-13	-26.77	-45.33	8.31	2.75
	2112.000	-35.77	-13	-22.77	-42.77	10.41	3.41
	2816.000	-41.72	-13	-28.72	-48.98	11.18	3.92
	3520.000	-45.54	-13	-32.54	-53.73	12.61	4.42
	4224.000	-47.17	-13	-34.17	-54.99	12.63	4.81
	4928.000	-46.47	-13	-33.47	-53.87	12.65	5.25

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23060_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1408.000	-44.33	-13	-31.33	-49.89	8.31	2.75
	2112.000	-41.21	-13	-28.21	-48.21	10.41	3.41
	2816.000	-47.39	-13	-34.39	-54.65	11.18	3.92
	3520.000	-48.39	-13	-35.39	-56.58	12.61	4.42
	4224.000	-46.66	-13	-33.66	-54.48	12.63	4.81
	4928.000	-46.76	-13	-33.76	-54.16	12.65	5.25
V	1408.000	-40.71	-13	-27.71	-46.27	8.31	2.75
	2112.000	-37.27	-13	-24.27	-44.27	10.41	3.41
	2816.000	-41.68	-13	-28.68	-48.94	11.18	3.92
	3520.000	-44.85	-13	-31.85	-53.04	12.61	4.42
	4224.000	-46.33	-13	-33.33	-54.15	12.63	4.81
	4928.000	-45.25	-13	-32.25	-52.65	12.65	5.25

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23095_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-42.45	-13	-29.45	-48.05	8.35	2.75
	2122.500	-41.03	-13	-28.03	-48.02	10.41	3.42
	2830.000	-46.33	-13	-33.33	-53.61	11.21	3.93
	3537.500	-48.63	-13	-35.63	-56.81	12.61	4.43
	4245.000	-46.44	-13	-33.44	-54.24	12.63	4.83
	4952.500	-46.35	-13	-33.35	-53.74	12.65	5.26
V	1415.000	-36.58	-13	-23.58	-42.18	8.35	2.75
	2122.500	-37.71	-13	-24.71	-44.70	10.41	3.42
	2830.000	-41.32	-13	-28.32	-48.60	11.21	3.93
	3537.500	-44.96	-13	-31.96	-53.14	12.61	4.43
	4245.000	-45.39	-13	-32.39	-53.19	12.63	4.83
	4952.500	-47.35	-13	-34.35	-54.74	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23095_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1415.000	-43.33	-13	-30.33	-48.93	8.35	2.75
	2122.500	-40.73	-13	-27.73	-47.72	10.41	3.42
	2830.000	-44.77	-13	-31.77	-52.05	11.21	3.93
	3537.500	-49.11	-13	-36.11	-57.29	12.61	4.43
	4245.000	-46.66	-13	-33.66	-54.46	12.63	4.83
	4952.500	-47.71	-13	-34.71	-55.10	12.65	5.26
V	1415.000	-37.16	-13	-24.16	-42.76	8.35	2.75
	2122.500	-36.55	-13	-23.55	-43.54	10.41	3.42
	2830.000	-41.35	-13	-28.35	-48.63	11.21	3.93
	3537.500	-44.39	-13	-31.39	-52.57	12.61	4.43
	4245.000	-46.28	-13	-33.28	-54.08	12.63	4.83
	4952.500	-45.66	-13	-32.66	-53.05	12.65	5.26

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23130_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1422.000	-41.69	-13	-28.69	-47.32	8.39	2.76
	2133.000	-40.63	-13	-27.63	-47.62	10.42	3.42
	2844.000	-45.75	-13	-32.75	-53.05	11.23	3.94
	3555.000	-48.19	-13	-35.19	-56.36	12.61	4.44
	4266.000	-46.63	-13	-33.63	-54.42	12.63	4.84
	4977.000	-45.79	-13	-32.79	-53.16	12.65	5.28
V	1422.000	-38.69	-13	-25.69	-44.32	8.39	2.76
	2133.000	-37.77	-13	-24.77	-44.76	10.42	3.42
	2844.000	-42.29	-13	-29.29	-49.59	11.23	3.94
	3555.000	-46.38	-13	-33.38	-54.55	12.61	4.44
	4266.000	-46.61	-13	-33.61	-54.40	12.63	4.84
	4977.000	-46.01	-13	-33.01	-53.38	12.65	5.28

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23130_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1422.000	-41.33	-13	-28.33	-46.96	8.39	2.76
	2133.000	-41.29	-13	-28.29	-48.28	10.42	3.42
	2844.000	-45.55	-13	-32.55	-52.85	11.23	3.94
	3555.000	-48.82	-13	-35.82	-56.99	12.61	4.44
	4266.000	-47.81	-13	-34.81	-55.60	12.63	4.84
	4977.000	-47.86	-13	-34.86	-55.23	12.65	5.28
V	1422.000	-37.61	-13	-24.61	-43.24	8.39	2.76
	2133.000	-38.69	-13	-25.69	-45.68	10.42	3.42
	2844.000	-42.39	-13	-29.39	-49.69	11.23	3.94
	3555.000	-45.91	-13	-32.91	-54.08	12.61	4.44
	4266.000	-45.36	-13	-32.36	-53.15	12.63	4.84
	4977.000	-45.73	-13	-32.73	-53.10	12.65	5.28

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

Product	M2M DATA MODULE		
Test Item	Radiated Spurious Emissions		
Test Mode	Mode 4: LTE Band 13		
Date of Test	2019/12/24	Test Site	CB2-H
Temperature (°C)	22.0°C	Humidity (%RH)	56%RH

BW 5M_CH 23205_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1559.000	-45.66	-13	-32.66	-51.78	9.02	2.90
	2338.500	-51.66	-13	-38.66	-58.60	10.52	3.58
	3118.000	-49.76	-13	-36.76	-57.41	11.78	4.13
	3897.500	-50.36	-13	-37.36	-58.36	12.60	4.61
	4677.000	-48.25	-13	-35.25	-55.80	12.66	5.10
	5456.500	-50.41	-13	-37.41	-57.89	13.10	5.62
V	1559.000	-40.56	-13	-27.56	-46.68	9.02	2.90
	2338.500	-48.35	-13	-35.35	-55.29	10.52	3.58
	3118.000	-46.35	-13	-33.35	-54.00	11.78	4.13
	3897.500	-49.38	-13	-36.38	-57.38	12.60	4.61
	4677.000	-48.55	-13	-35.55	-56.10	12.66	5.10
	5456.500	-50.13	-13	-37.13	-57.61	13.10	5.62

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23205_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1559.000	-46.18	-13	-33.18	-52.30	9.02	2.90
	2338.500	-50.33	-13	-37.33	-57.27	10.52	3.58
	3118.000	-45.33	-13	-32.33	-52.98	11.78	4.13
	3897.500	-49.31	-13	-36.31	-57.31	12.60	4.61
	4677.000	-47.28	-13	-34.28	-54.83	12.66	5.10
	5456.500	-48.66	-13	-35.66	-56.14	13.10	5.62
V	1559.000	-41.87	-13	-28.87	-47.99	9.02	2.90
	2338.500	-47.71	-13	-34.71	-54.65	10.52	3.58
	3118.000	-41.11	-13	-28.11	-48.76	11.78	4.13
	3897.500	-48.79	-13	-35.79	-56.79	12.60	4.61
	4677.000	-48.61	-13	-35.61	-56.16	12.66	5.10
	5456.500	-47.66	-13	-34.66	-55.14	13.10	5.62

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23230_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-45.61	-13	-32.61	-51.74	9.03	2.91
	2346.000	-51.50	-13	-38.50	-58.44	10.52	3.59
	3128.000	-49.40	-13	-36.40	-57.06	11.80	4.14
	3910.000	-50.45	-13	-37.45	-58.44	12.60	4.61
	4692.000	-48.61	-13	-35.61	-56.15	12.66	5.11
	5474.000	-50.38	-13	-37.38	-57.86	13.11	5.63
V	1564.000	-40.53	-13	-27.53	-46.66	9.03	2.91
	2346.000	-48.30	-13	-35.30	-55.24	10.52	3.59
	3128.000	-46.50	-13	-33.50	-54.16	11.80	4.14
	3910.000	-49.21	-13	-36.21	-57.20	12.60	4.61
	4692.000	-48.59	-13	-35.59	-56.13	12.66	5.11
	5474.000	-50.09	-13	-37.09	-57.57	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23230_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-46.32	-13	-33.32	-52.45	9.03	2.91
	2346.000	-50.13	-13	-37.13	-57.07	10.52	3.59
	3128.000	-45.44	-13	-32.44	-53.10	11.80	4.14
	3910.000	-49.28	-13	-36.28	-57.27	12.60	4.61
	4692.000	-47.31	-13	-34.31	-54.85	12.66	5.11
	5474.000	-48.70	-13	-35.70	-56.18	13.11	5.63
V	1564.000	-41.69	-13	-28.69	-47.82	9.03	2.91
	2346.000	-47.45	-13	-34.45	-54.39	10.52	3.59
	3128.000	-41.09	-13	-28.09	-48.75	11.80	4.14
	3910.000	-48.82	-13	-35.82	-56.81	12.60	4.61
	4692.000	-48.86	-13	-35.86	-56.40	12.66	5.11
	5474.000	-47.71	-13	-34.71	-55.19	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23255_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1569.000	-45.27	-13	-32.27	-51.41	9.05	2.91
	2353.500	-51.39	-13	-38.39	-58.32	10.53	3.59
	3138.000	-49.33	-13	-36.33	-57.01	11.82	4.14
	3922.500	-50.58	-13	-37.58	-58.56	12.60	4.62
	4707.000	-48.86	-13	-35.86	-56.39	12.66	5.12
	5491.500	-50.42	-13	-37.42	-57.91	13.13	5.64
V	1569.000	-40.11	-13	-27.11	-46.25	9.05	2.91
	2353.500	-48.28	-13	-35.28	-55.21	10.53	3.59
	3138.000	-46.44	-13	-33.44	-54.12	11.82	4.14
	3922.500	-49.37	-13	-36.37	-57.35	12.60	4.62
	4707.000	-49.21	-13	-36.21	-56.74	12.66	5.12
	5491.500	-50.19	-13	-37.19	-57.68	13.13	5.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 23255_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1569.000	-46.40	-13	-33.40	-52.54	9.05	2.91
	2353.500	-50.22	-13	-37.22	-57.15	10.53	3.59
	3138.000	-45.61	-13	-32.61	-53.29	11.82	4.14
	3922.500	-49.36	-13	-36.36	-57.34	12.60	4.62
	4707.000	-47.48	-13	-34.48	-55.01	12.66	5.12
	5491.500	-48.14	-13	-35.14	-55.63	13.13	5.64
V	1569.000	-41.72	-13	-28.72	-47.86	9.05	2.91
	2353.500	-47.41	-13	-34.41	-54.34	10.53	3.59
	3138.000	-42.02	-13	-29.02	-49.70	11.82	4.14
	3922.500	-48.74	-13	-35.74	-56.72	12.60	4.62
	4707.000	-49.05	-13	-36.05	-56.58	12.66	5.12
	5491.500	-47.89	-13	-34.89	-55.38	13.13	5.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23230_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-45.71	-13	-32.71	-51.84	9.03	2.91
	2346.000	-51.48	-13	-38.48	-58.42	10.52	3.59
	3128.000	-49.33	-13	-36.33	-56.99	11.80	4.14
	3910.000	-50.47	-13	-37.47	-58.46	12.60	4.61
	4692.000	-48.63	-13	-35.63	-56.17	12.66	5.11
	5474.000	-50.50	-13	-37.50	-57.98	13.11	5.63
V	1564.000	-39.59	-13	-26.59	-45.72	9.03	2.91
	2346.000	-48.32	-13	-35.32	-55.26	10.52	3.59
	3128.000	-46.48	-13	-33.48	-54.14	11.80	4.14
	3910.000	-49.25	-13	-36.25	-57.24	12.60	4.61
	4692.000	-48.37	-13	-35.37	-55.91	12.66	5.11
	5474.000	-50.23	-13	-37.23	-57.71	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23230_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-45.57	-13	-32.57	-51.70	9.03	2.91
	2346.000	-51.55	-13	-38.55	-58.49	10.52	3.59
	3128.000	-49.37	-13	-36.37	-57.03	11.80	4.14
	3910.000	-50.21	-13	-37.21	-58.20	12.60	4.61
	4692.000	-48.18	-13	-35.18	-55.72	12.66	5.11
	5474.000	-50.10	-13	-37.10	-57.58	13.11	5.63
V	1564.000	-39.11	-13	-26.11	-45.24	9.03	2.91
	2346.000	-48.40	-13	-35.40	-55.34	10.52	3.59
	3128.000	-46.15	-13	-33.15	-53.81	11.80	4.14
	3910.000	-49.20	-13	-36.20	-57.19	12.60	4.61
	4692.000	-48.60	-13	-35.60	-56.14	12.66	5.11
	5474.000	-50.71	-13	-37.71	-58.19	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23230_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-46.30	-13	-33.30	-52.43	9.03	2.91
	2346.000	-50.08	-13	-37.08	-57.02	10.52	3.59
	3128.000	-45.43	-13	-32.43	-53.09	11.80	4.14
	3910.000	-49.38	-13	-36.38	-57.37	12.60	4.61
	4692.000	-47.27	-13	-34.27	-54.81	12.66	5.11
	5474.000	-48.68	-13	-35.68	-56.16	13.11	5.63
V	1564.000	-41.70	-13	-28.70	-47.83	9.03	2.91
	2346.000	-47.41	-13	-34.41	-54.35	10.52	3.59
	3128.000	-41.19	-13	-28.19	-48.85	11.80	4.14
	3910.000	-48.89	-13	-35.89	-56.88	12.60	4.61
	4692.000	-48.96	-13	-35.96	-56.50	12.66	5.11
	5474.000	-47.82	-13	-34.82	-55.30	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 23230_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1564.000	-46.16	-13	-33.16	-52.29	9.03	2.91
	2346.000	-49.95	-13	-36.95	-56.89	10.52	3.59
	3128.000	-45.37	-13	-32.37	-53.03	11.80	4.14
	3910.000	-49.42	-13	-36.42	-57.41	12.60	4.61
	4692.000	-47.23	-13	-34.23	-54.77	12.66	5.11
	5474.000	-48.77	-13	-35.77	-56.25	13.11	5.63
V	1564.000	-41.66	-13	-28.66	-47.79	9.03	2.91
	2346.000	-47.52	-13	-34.52	-54.46	10.52	3.59
	3128.000	-40.99	-13	-27.99	-48.65	11.80	4.14
	3910.000	-48.84	-13	-35.84	-56.83	12.60	4.61
	4692.000	-49.07	-13	-36.07	-56.61	12.66	5.11
	5474.000	-47.71	-13	-34.71	-55.19	13.11	5.63

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

Product	M2M DATA MODULE		
Test Item	Radiated Spurious Emissions		
Test Mode	Mode 5: LTE Band 25		
Date of Test	2019/12/25	Test Site	CB2-H
Temperature (°C)	23.0°C	Humidity (%RH)	57%RH

BW 1.4M_CH 26047_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3701.400	-38.62	-13	-25.62	-46.72	12.61	4.51
	5552.100	-47.48	-13	-34.48	-54.94	13.13	5.67
	7402.800	-42.25	-13	-29.25	-46.96	11.32	6.60
	9253.500	-40.52	-13	-27.52	-45.14	11.83	7.21
	11104.200	-39.48	-13	-26.48	-43.19	11.67	7.96
	12954.900	-40.60	-13	-27.60	-45.59	13.62	8.64
V	3701.400	-32.29	-13	-19.29	-40.39	12.61	4.51
	5552.100	-45.25	-13	-32.25	-52.71	13.13	5.67
	7402.800	-41.93	-13	-28.93	-46.64	11.32	6.60
	9253.500	-40.41	-13	-27.41	-45.03	11.83	7.21
	11104.200	-38.95	-13	-25.95	-42.66	11.67	7.96
	12954.900	-40.51	-13	-27.51	-45.50	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26047_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3701.400	-37.88	-13	-24.88	-45.98	12.61	4.51
	5552.100	-47.31	-13	-34.31	-54.77	13.13	5.67
	7402.800	-42.17	-13	-29.17	-46.88	11.32	6.60
	9253.500	-40.80	-13	-27.80	-45.42	11.83	7.21
	11104.200	-38.82	-13	-25.82	-42.53	11.67	7.96
	12954.900	-40.55	-13	-27.55	-45.54	13.62	8.64
V	3701.400	-32.45	-13	-19.45	-40.55	12.61	4.51
	5552.100	-45.80	-13	-32.80	-53.26	13.13	5.67
	7402.800	-41.83	-13	-28.83	-46.54	11.32	6.60
	9253.500	-40.62	-13	-27.62	-45.24	11.83	7.21
	11104.200	-39.11	-13	-26.11	-42.82	11.67	7.96
	12954.900	-39.97	-13	-26.97	-44.96	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26365_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-38.38	-13	-25.38	-46.44	12.60	4.54
	5647.500	-45.36	-13	-32.36	-52.76	13.10	5.70
	7530.000	-42.02	-13	-29.02	-46.64	11.24	6.61
	9412.500	-41.37	-13	-28.37	-45.86	11.79	7.29
	11295.000	-38.45	-13	-25.45	-42.32	11.94	8.07
	13177.500	-38.80	-13	-25.80	-43.39	13.30	8.71
V	3765.000	-34.53	-13	-21.53	-42.59	12.60	4.54
	5647.500	-43.88	-13	-30.88	-51.28	13.10	5.70
	7530.000	-41.53	-13	-28.53	-46.15	11.24	6.61
	9412.500	-41.38	-13	-28.38	-45.87	11.79	7.29
	11295.000	-39.01	-13	-26.01	-42.88	11.94	8.07
	13177.500	-39.15	-13	-26.15	-43.74	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.36	-13	-27.36	-48.42	12.60	4.54
	5647.500	-44.92	-13	-31.92	-52.32	13.10	5.70
	7530.000	-41.60	-13	-28.60	-46.22	11.24	6.61
	9412.500	-40.87	-13	-27.87	-45.36	11.79	7.29
	11295.000	-39.13	-13	-26.13	-43.00	11.94	8.07
	13177.500	-39.46	-13	-26.46	-44.05	13.30	8.71
V	3765.000	-34.87	-13	-21.87	-42.93	12.60	4.54
	5647.500	-43.58	-13	-30.58	-50.98	13.10	5.70
	7530.000	-41.67	-13	-28.67	-46.29	11.24	6.61
	9412.500	-41.11	-13	-28.11	-45.60	11.79	7.29
	11295.000	-38.68	-13	-25.68	-42.55	11.94	8.07
	13177.500	-39.08	-13	-26.08	-43.67	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26683_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3828.600	-40.95	-13	-27.95	-48.98	12.60	4.57
	5742.900	-42.03	-13	-29.03	-49.37	13.07	5.73
	7657.200	-42.49	-13	-29.49	-47.14	11.24	6.59
	9571.500	-41.21	-13	-28.21	-45.66	11.81	7.36
	11485.800	-39.88	-13	-26.88	-43.92	12.21	8.17
	13400.100	-39.18	-13	-26.18	-43.33	12.92	8.77
V	3828.600	-35.77	-13	-22.77	-43.80	12.60	4.57
	5742.900	-42.12	-13	-29.12	-49.46	13.07	5.73
	7657.200	-42.20	-13	-29.20	-46.85	11.24	6.59
	9571.500	-41.38	-13	-28.38	-45.83	11.81	7.36
	11485.800	-39.86	-13	-26.86	-43.90	12.21	8.17
	13400.100	-39.28	-13	-26.28	-43.43	12.92	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26683_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3828.600	-40.95	-13	-27.95	-48.98	12.60	4.57
	5742.900	-42.65	-13	-29.65	-49.99	13.07	5.73
	7657.200	-42.37	-13	-29.37	-47.02	11.24	6.59
	9571.500	-41.33	-13	-28.33	-45.78	11.81	7.36
	11485.800	-40.35	-13	-27.35	-44.39	12.21	8.17
	13400.100	-39.49	-13	-26.49	-43.64	12.92	8.77
V	3828.600	-36.88	-13	-23.88	-44.91	12.60	4.57
	5742.900	-42.43	-13	-29.43	-49.77	13.07	5.73
	7657.200	-42.06	-13	-29.06	-46.71	11.24	6.59
	9571.500	-40.87	-13	-27.87	-45.32	11.81	7.36
	11485.800	-39.90	-13	-26.90	-43.94	12.21	8.17
	13400.100	-39.86	-13	-26.86	-44.01	12.92	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26055_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3703.000	-38.59	-13	-25.59	-46.69	12.61	4.51
	5554.500	-47.52	-13	-34.52	-54.98	13.12	5.67
	7406.000	-42.36	-13	-29.36	-47.07	11.31	6.60
	9257.500	-40.55	-13	-27.55	-45.17	11.83	7.21
	11109.000	-39.14	-13	-26.14	-42.85	11.67	7.96
	12960.500	-40.53	-13	-27.53	-45.51	13.62	8.64
V	3703.000	-33.70	-13	-20.70	-41.80	12.61	4.51
	5554.500	-47.23	-13	-34.23	-54.69	13.12	5.67
	7406.000	-42.74	-13	-29.74	-47.45	11.31	6.60
	9257.500	-40.66	-13	-27.66	-45.28	11.83	7.21
	11109.000	-39.57	-13	-26.57	-43.28	11.67	7.96
	12960.500	-40.49	-13	-27.49	-45.47	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26055_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3703.000	-37.76	-13	-24.76	-45.86	12.61	4.51
	5554.500	-47.33	-13	-34.33	-54.79	13.12	5.67
	7406.000	-41.87	-13	-28.87	-46.58	11.31	6.60
	9257.500	-40.56	-13	-27.56	-45.18	11.83	7.21
	11109.000	-38.75	-13	-25.75	-42.46	11.67	7.96
	12960.500	-40.64	-13	-27.64	-45.62	13.62	8.64
V	3703.000	-32.56	-13	-19.56	-40.66	12.61	4.51
	5554.500	-45.69	-13	-32.69	-53.15	13.12	5.67
	7406.000	-41.79	-13	-28.79	-46.50	11.31	6.60
	9257.500	-40.51	-13	-27.51	-45.13	11.83	7.21
	11109.000	-39.24	-13	-26.24	-42.95	11.67	7.96
	12960.500	-39.81	-13	-26.81	-44.79	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26365_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-38.41	-13	-25.41	-46.47	12.60	4.54
	5647.500	-45.26	-13	-32.26	-52.66	13.10	5.70
	7530.000	-41.77	-13	-28.77	-46.39	11.24	6.61
	9412.500	-41.40	-13	-28.40	-45.89	11.79	7.29
	11295.000	-38.58	-13	-25.58	-42.45	11.94	8.07
	13177.500	-38.71	-13	-25.71	-43.30	13.30	8.71
V	3765.000	-34.65	-13	-21.65	-42.71	12.60	4.54
	5647.500	-43.74	-13	-30.74	-51.14	13.10	5.70
	7530.000	-41.40	-13	-28.40	-46.02	11.24	6.61
	9412.500	-41.23	-13	-28.23	-45.72	11.79	7.29
	11295.000	-38.75	-13	-25.75	-42.62	11.94	8.07
	13177.500	-38.90	-13	-25.90	-43.49	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.20	-13	-27.20	-48.26	12.60	4.54
	5647.500	-44.86	-13	-31.86	-52.26	13.10	5.70
	7530.000	-41.81	-13	-28.81	-46.43	11.24	6.61
	9412.500	-40.96	-13	-27.96	-45.45	11.79	7.29
	11295.000	-39.21	-13	-26.21	-43.08	11.94	8.07
	13177.500	-39.57	-13	-26.57	-44.16	13.30	8.71
V	3765.000	-34.67	-13	-21.67	-42.73	12.60	4.54
	5647.500	-43.46	-13	-30.46	-50.86	13.10	5.70
	7530.000	-41.59	-13	-28.59	-46.21	11.24	6.61
	9412.500	-41.82	-13	-28.82	-46.31	11.79	7.29
	11295.000	-38.46	-13	-25.46	-42.33	11.94	8.07
	13177.500	-38.76	-13	-25.76	-43.35	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26675_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3827.000	-40.92	-13	-27.92	-48.95	12.60	4.57
	5740.500	-41.98	-13	-28.98	-49.32	13.07	5.73
	7654.000	-42.55	-13	-29.55	-47.20	11.24	6.59
	9567.500	-41.41	-13	-28.41	-45.86	11.81	7.36
	11481.000	-39.89	-13	-26.89	-43.92	12.20	8.17
	13394.500	-39.74	-13	-26.74	-43.90	12.93	8.77
V	3827.000	-35.84	-13	-22.84	-43.87	12.60	4.57
	5740.500	-41.97	-13	-28.97	-49.31	13.07	5.73
	7654.000	-42.54	-13	-29.54	-47.19	11.24	6.59
	9567.500	-41.61	-13	-28.61	-46.06	11.81	7.36
	11481.000	-39.78	-13	-26.78	-43.81	12.20	8.17
	13394.500	-39.10	-13	-26.10	-43.26	12.93	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26675_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3827.000	-40.98	-13	-27.98	-49.01	12.60	4.57
	5740.500	-42.60	-13	-29.60	-49.94	13.07	5.73
	7654.000	-42.13	-13	-29.13	-46.78	11.24	6.59
	9567.500	-41.43	-13	-28.43	-45.88	11.81	7.36
	11481.000	-40.61	-13	-27.61	-44.64	12.20	8.17
	13394.500	-39.78	-13	-26.78	-43.94	12.93	8.77
V	3827.000	-36.14	-13	-23.14	-44.17	12.60	4.57
	5740.500	-41.84	-13	-28.84	-49.18	13.07	5.73
	7654.000	-41.94	-13	-28.94	-46.59	11.24	6.59
	9567.500	-40.84	-13	-27.84	-45.29	11.81	7.36
	11481.000	-39.80	-13	-26.80	-43.83	12.20	8.17
	13394.500	-39.84	-13	-26.84	-44.00	12.93	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26065_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3705.000	-38.54	-13	-25.54	-46.63	12.61	4.51
	5557.500	-47.36	-13	-34.36	-54.81	13.12	5.67
	7410.000	-42.15	-13	-29.15	-46.86	11.31	6.60
	9262.500	-40.13	-13	-27.13	-44.74	11.82	7.21
	11115.000	-39.32	-13	-26.32	-43.04	11.68	7.96
	12967.500	-39.74	-13	-26.74	-44.71	13.62	8.64
V	3705.000	-32.27	-13	-19.27	-40.36	12.61	4.51
	5557.500	-45.01	-13	-32.01	-52.46	13.12	5.67
	7410.000	-41.80	-13	-28.80	-46.51	11.31	6.60
	9262.500	-40.33	-13	-27.33	-44.94	11.82	7.21
	11115.000	-38.81	-13	-25.81	-42.53	11.68	7.96
	12967.500	-40.23	-13	-27.23	-45.20	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26065_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3705.000	-37.94	-13	-24.94	-46.03	12.61	4.51
	5557.500	-47.20	-13	-34.20	-54.65	13.12	5.67
	7410.000	-42.03	-13	-29.03	-46.74	11.31	6.60
	9262.500	-40.98	-13	-27.98	-45.59	11.82	7.21
	11115.000	-38.56	-13	-25.56	-42.28	11.68	7.96
	12967.500	-40.43	-13	-27.43	-45.40	13.62	8.64
V	3705.000	-32.52	-13	-19.52	-40.61	12.61	4.51
	5557.500	-45.70	-13	-32.70	-53.15	13.12	5.67
	7410.000	-41.75	-13	-28.75	-46.46	11.31	6.60
	9262.500	-40.53	-13	-27.53	-45.14	11.82	7.21
	11115.000	-38.76	-13	-25.76	-42.48	11.68	7.96
	12967.500	-39.98	-13	-26.98	-44.95	13.62	8.64

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26365_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-34.94	-13	-21.94	-43.00	12.60	4.54
	5647.500	-45.20	-13	-32.20	-52.60	13.10	5.70
	7530.000	-42.42	-13	-29.42	-47.04	11.24	6.61
	9412.500	-41.51	-13	-28.51	-46.00	11.79	7.29
	11295.000	-38.62	-13	-25.62	-42.49	11.94	8.07
	13177.500	-38.94	-13	-25.94	-43.53	13.30	8.71
V	3765.000	-34.65	-13	-21.65	-42.71	12.60	4.54
	5647.500	-43.91	-13	-30.91	-51.31	13.10	5.70
	7530.000	-41.55	-13	-28.55	-46.17	11.24	6.61
	9412.500	-41.50	-13	-28.50	-45.99	11.79	7.29
	11295.000	-38.86	-13	-25.86	-42.73	11.94	8.07
	13177.500	-39.22	-13	-26.22	-43.81	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.42	-13	-27.42	-48.48	12.60	4.54
	5647.500	-44.89	-13	-31.89	-52.29	13.10	5.70
	7530.000	-41.59	-13	-28.59	-46.21	11.24	6.61
	9412.500	-40.95	-13	-27.95	-45.44	11.79	7.29
	11295.000	-39.23	-13	-26.23	-43.10	11.94	8.07
	13177.500	-39.23	-13	-26.23	-43.82	13.30	8.71
V	3765.000	-34.94	-13	-21.94	-43.00	12.60	4.54
	5647.500	-43.61	-13	-30.61	-51.01	13.10	5.70
	7530.000	-42.56	-13	-29.56	-47.18	11.24	6.61
	9412.500	-41.42	-13	-28.42	-45.91	11.79	7.29
	11295.000	-38.71	-13	-25.71	-42.58	11.94	8.07
	13177.500	-39.13	-13	-26.13	-43.72	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26665_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3825.000	-40.82	-13	-27.82	-48.85	12.60	4.57
	5737.500	-42.16	-13	-29.16	-49.50	13.07	5.73
	7650.000	-42.55	-13	-29.55	-47.20	11.24	6.59
	9562.500	-41.34	-13	-28.34	-45.79	11.81	7.36
	11475.000	-39.79	-13	-26.79	-43.82	12.19	8.17
	13387.500	-39.26	-13	-26.26	-43.44	12.94	8.77
V	3825.000	-35.98	-13	-22.98	-44.01	12.60	4.57
	5737.500	-42.24	-13	-29.24	-49.58	13.07	5.73
	7650.000	-42.50	-13	-29.50	-47.15	11.24	6.59
	9562.500	-41.19	-13	-28.19	-45.64	11.81	7.36
	11475.000	-39.84	-13	-26.84	-43.87	12.19	8.17
	13387.500	-39.31	-13	-26.31	-43.49	12.94	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26665_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3825.000	-40.88	-13	-27.88	-48.91	12.60	4.57
	5737.500	-42.76	-13	-29.76	-50.10	13.07	5.73
	7650.000	-42.45	-13	-29.45	-47.10	11.24	6.59
	9562.500	-41.23	-13	-28.23	-45.68	11.81	7.36
	11475.000	-40.41	-13	-27.41	-44.44	12.19	8.17
	13387.500	-39.31	-13	-26.31	-43.49	12.94	8.77
V	3825.000	-36.97	-13	-23.97	-45.00	12.60	4.57
	5737.500	-42.54	-13	-29.54	-49.88	13.07	5.73
	7650.000	-42.36	-13	-29.36	-47.01	11.24	6.59
	9562.500	-40.97	-13	-27.97	-45.42	11.81	7.36
	11475.000	-39.81	-13	-26.81	-43.84	12.19	8.17
	13387.500	-39.79	-13	-26.79	-43.97	12.94	8.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26090_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3710.000	-38.50	-13	-25.50	-46.59	12.61	4.51
	5565.000	-47.13	-13	-34.13	-54.58	13.12	5.67
	7420.000	-41.88	-13	-28.88	-46.58	11.30	6.60
	9275.000	-40.63	-13	-27.63	-45.23	11.82	7.22
	11130.000	-39.16	-13	-26.16	-42.89	11.70	7.97
	12985.000	-40.30	-13	-27.30	-45.26	13.61	8.65
V	3710.000	-32.55	-13	-19.55	-40.64	12.61	4.51
	5565.000	-45.54	-13	-32.54	-52.99	13.12	5.67
	7420.000	-41.89	-13	-28.89	-46.59	11.30	6.60
	9275.000	-40.13	-13	-27.13	-44.73	11.82	7.22
	11130.000	-38.81	-13	-25.81	-42.54	11.70	7.97
	12985.000	-40.20	-13	-27.20	-45.16	13.61	8.65

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26090_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3710.000	-37.78	-13	-24.78	-45.87	12.61	4.51
	5565.000	-47.23	-13	-34.23	-54.68	13.12	5.67
	7420.000	-42.24	-13	-29.24	-46.94	11.30	6.60
	9275.000	-40.70	-13	-27.70	-45.30	11.82	7.22
	11130.000	-38.89	-13	-25.89	-42.62	11.70	7.97
	12985.000	-40.67	-13	-27.67	-45.63	13.61	8.65
V	3710.000	-32.08	-13	-19.08	-40.17	12.61	4.51
	5565.000	-45.31	-13	-32.31	-52.76	13.12	5.67
	7420.000	-41.74	-13	-28.74	-46.44	11.30	6.60
	9275.000	-40.12	-13	-27.12	-44.72	11.82	7.22
	11130.000	-38.69	-13	-25.69	-42.42	11.70	7.97
	12985.000	-39.74	-13	-26.74	-44.70	13.61	8.65

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26365_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-38.23	-13	-25.23	-46.29	12.60	4.54
	5647.500	-45.41	-13	-32.41	-52.81	13.10	5.70
	7530.000	-42.10	-13	-29.10	-46.72	11.24	6.61
	9412.500	-41.11	-13	-28.11	-45.60	11.79	7.29
	11295.000	-38.36	-13	-25.36	-42.23	11.94	8.07
	13177.500	-38.71	-13	-25.71	-43.30	13.30	8.71
V	3765.000	-34.23	-13	-21.23	-42.29	12.60	4.54
	5647.500	-43.34	-13	-30.34	-50.74	13.10	5.70
	7530.000	-41.61	-13	-28.61	-46.23	11.24	6.61
	9412.500	-41.69	-13	-28.69	-46.18	11.79	7.29
	11295.000	-39.13	-13	-26.13	-43.00	11.94	8.07
	13177.500	-39.24	-13	-26.24	-43.83	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.41	-13	-27.41	-48.47	12.60	4.54
	5647.500	-44.82	-13	-31.82	-52.22	13.10	5.70
	7530.000	-41.52	-13	-28.52	-46.14	11.24	6.61
	9412.500	-40.92	-13	-27.92	-45.41	11.79	7.29
	11295.000	-39.33	-13	-26.33	-43.20	11.94	8.07
	13177.500	-39.61	-13	-26.61	-44.20	13.30	8.71
V	3765.000	-34.95	-13	-21.95	-43.01	12.60	4.54
	5647.500	-43.68	-13	-30.68	-51.08	13.10	5.70
	7530.000	-41.58	-13	-28.58	-46.20	11.24	6.61
	9412.500	-41.20	-13	-28.20	-45.69	11.79	7.29
	11295.000	-38.56	-13	-25.56	-42.43	11.94	8.07
	13177.500	-39.24	-13	-26.24	-43.83	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26640_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3820.000	-40.86	-13	-27.86	-48.90	12.60	4.57
	5730.000	-42.41	-13	-29.41	-49.76	13.08	5.73
	7640.000	-42.38	-13	-29.38	-47.03	11.24	6.60
	9550.000	-41.07	-13	-28.07	-45.51	11.80	7.36
	11460.000	-39.79	-13	-26.79	-43.81	12.17	8.16
	13370.000	-39.34	-13	-26.34	-43.55	12.97	8.76
V	3820.000	-35.98	-13	-22.98	-44.02	12.60	4.57
	5730.000	-41.74	-13	-28.74	-49.09	13.08	5.73
	7640.000	-42.17	-13	-29.17	-46.82	11.24	6.60
	9550.000	-41.18	-13	-28.18	-45.62	11.80	7.36
	11460.000	-39.79	-13	-26.79	-43.81	12.17	8.16
	13370.000	-39.51	-13	-26.51	-43.72	12.97	8.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26640_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3820.000	-40.85	-13	-27.85	-48.89	12.60	4.57
	5730.000	-42.76	-13	-29.76	-50.11	13.08	5.73
	7640.000	-42.33	-13	-29.33	-46.98	11.24	6.60
	9550.000	-41.29	-13	-28.29	-45.73	11.80	7.36
	11460.000	-40.18	-13	-27.18	-44.20	12.17	8.16
	13370.000	-39.64	-13	-26.64	-43.85	12.97	8.76
V	3820.000	-36.93	-13	-23.93	-44.97	12.60	4.57
	5730.000	-42.37	-13	-29.37	-49.72	13.08	5.73
	7640.000	-41.90	-13	-28.90	-46.55	11.24	6.60
	9550.000	-40.97	-13	-27.97	-45.41	11.80	7.36
	11460.000	-39.70	-13	-26.70	-43.72	12.17	8.16
	13370.000	-39.81	-13	-26.81	-44.02	12.97	8.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26115_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3715.000	-38.55	-13	-25.55	-46.64	12.61	4.52
	5572.500	-47.35	-13	-34.35	-54.79	13.12	5.68
	7430.000	-42.16	-13	-29.16	-46.85	11.29	6.61
	9287.500	-40.27	-13	-27.27	-44.86	11.82	7.23
	11145.000	-39.31	-13	-26.31	-43.05	11.73	7.98
	13002.500	-40.23	-13	-27.23	-45.16	13.60	8.66
V	3715.000	-32.48	-13	-19.48	-40.57	12.61	4.52
	5572.500	-45.31	-13	-32.31	-52.75	13.12	5.68
	7430.000	-41.89	-13	-28.89	-46.58	11.29	6.61
	9287.500	-40.53	-13	-27.53	-45.12	11.82	7.23
	11145.000	-38.83	-13	-25.83	-42.57	11.73	7.98
	13002.500	-40.41	-13	-27.41	-45.34	13.60	8.66

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26115_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3715.000	-37.79	-13	-24.79	-45.88	12.61	4.52
	5572.500	-47.18	-13	-34.18	-54.62	13.12	5.68
	7430.000	-42.35	-13	-29.35	-47.04	11.29	6.61
	9287.500	-40.94	-13	-27.94	-45.53	11.82	7.23
	11145.000	-38.75	-13	-25.75	-42.49	11.73	7.98
	13002.500	-40.61	-13	-27.61	-45.54	13.60	8.66
V	3715.000	-32.57	-13	-19.57	-40.66	12.61	4.52
	5572.500	-45.84	-13	-32.84	-53.28	13.12	5.68
	7430.000	-41.71	-13	-28.71	-46.40	11.29	6.61
	9287.500	-40.95	-13	-27.95	-45.54	11.82	7.23
	11145.000	-39.21	-13	-26.21	-42.95	11.73	7.98
	13002.500	-39.85	-13	-26.85	-44.78	13.60	8.66

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26365_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-38.45	-13	-25.45	-46.51	12.60	4.54
	5647.500	-45.20	-13	-32.20	-52.60	13.10	5.70
	7530.000	-42.24	-13	-29.24	-46.86	11.24	6.61
	9412.500	-42.24	-13	-29.24	-46.73	11.79	7.29
	11295.000	-38.57	-13	-25.57	-42.44	11.94	8.07
	13177.500	-38.73	-13	-25.73	-43.32	13.30	8.71
V	3765.000	-34.71	-13	-21.71	-42.77	12.60	4.54
	5647.500	-43.95	-13	-30.95	-51.35	13.10	5.70
	7530.000	-41.41	-13	-28.41	-46.03	11.24	6.61
	9412.500	-41.16	-13	-28.16	-45.65	11.79	7.29
	11295.000	-38.91	-13	-25.91	-42.78	11.94	8.07
	13177.500	-39.24	-13	-26.24	-43.83	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.26	-13	-27.26	-48.32	12.60	4.54
	5647.500	-45.09	-13	-32.09	-52.49	13.10	5.70
	7530.000	-41.55	-13	-28.55	-46.17	11.24	6.61
	9412.500	-40.72	-13	-27.72	-45.21	11.79	7.29
	11295.000	-38.87	-13	-25.87	-42.74	11.94	8.07
	13177.500	-39.24	-13	-26.24	-43.83	13.30	8.71
V	3765.000	-40.83	-13	-27.83	-48.89	12.60	4.54
	5647.500	-45.13	-13	-32.13	-52.53	13.10	5.70
	7530.000	-41.71	-13	-28.71	-46.33	11.24	6.61
	9412.500	-41.37	-13	-28.37	-45.86	11.79	7.29
	11295.000	-38.46	-13	-25.46	-42.33	11.94	8.07
	13177.500	-38.94	-13	-25.94	-43.53	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26615_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3815.000	-41.16	-13	-28.16	-49.20	12.60	4.57
	5722.500	-42.46	-13	-29.46	-49.81	13.08	5.73
	7630.000	-42.54	-13	-29.54	-47.18	11.24	6.60
	9537.500	-41.35	-13	-28.35	-45.79	11.79	7.35
	11445.000	-39.34	-13	-26.34	-43.34	12.15	8.15
	13352.500	-39.21	-13	-26.21	-43.45	13.00	8.76
V	3815.000	-35.86	-13	-22.86	-43.90	12.60	4.57
	5722.500	-42.25	-13	-29.25	-49.60	13.08	5.73
	7630.000	-42.41	-13	-29.41	-47.05	11.24	6.60
	9537.500	-41.63	-13	-28.63	-46.07	11.79	7.35
	11445.000	-39.76	-13	-26.76	-43.76	12.15	8.15
	13352.500	-39.54	-13	-26.54	-43.78	13.00	8.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26615_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3815.000	-40.99	-13	-27.99	-49.03	12.60	4.57
	5722.500	-42.74	-13	-29.74	-50.09	13.08	5.73
	7630.000	-42.46	-13	-29.46	-47.10	11.24	6.60
	9537.500	-41.63	-13	-28.63	-46.07	11.79	7.35
	11445.000	-40.54	-13	-27.54	-44.54	12.15	8.15
	13352.500	-39.81	-13	-26.81	-44.05	13.00	8.76
V	3815.000	-36.98	-13	-23.98	-45.02	12.60	4.57
	5722.500	-42.84	-13	-29.84	-50.19	13.08	5.73
	7630.000	-41.69	-13	-28.69	-46.33	11.24	6.60
	9537.500	-41.23	-13	-28.23	-45.67	11.79	7.35
	11445.000	-39.89	-13	-26.89	-43.89	12.15	8.15
	13352.500	-39.95	-13	-26.95	-44.19	13.00	8.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26140_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3720.000	-38.43	-13	-25.43	-46.52	12.61	4.52
	5580.000	-47.31	-13	-34.31	-54.75	13.12	5.68
	7440.000	-42.10	-13	-29.10	-46.78	11.28	6.61
	9300.000	-40.39	-13	-27.39	-44.97	11.82	7.23
	11160.000	-39.56	-13	-26.56	-43.32	11.75	7.99
	13020.000	-40.58	-13	-27.58	-45.48	13.57	8.67
V	3720.000	-32.43	-13	-19.43	-40.52	12.61	4.52
	5580.000	-45.16	-13	-32.16	-52.60	13.12	5.68
	7440.000	-41.86	-13	-28.86	-46.54	11.28	6.61
	9300.000	-40.37	-13	-27.37	-44.95	11.82	7.23
	11160.000	-39.40	-13	-26.40	-43.16	11.75	7.99
	13020.000	-39.78	-13	-26.78	-44.68	13.57	8.67

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26140_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3720.000	-37.94	-13	-24.94	-46.03	12.61	4.52
	5580.000	-47.48	-13	-34.48	-54.92	13.12	5.68
	7440.000	-42.26	-13	-29.26	-46.94	11.28	6.61
	9300.000	-40.89	-13	-27.89	-45.47	11.82	7.23
	11160.000	-38.86	-13	-25.86	-42.62	11.75	7.99
	13020.000	-40.67	-13	-27.67	-45.57	13.57	8.67
V	3720.000	-32.54	-13	-19.54	-40.63	12.61	4.52
	5580.000	-45.90	-13	-32.90	-53.34	13.12	5.68
	7440.000	-41.86	-13	-28.86	-46.54	11.28	6.61
	9300.000	-40.59	-13	-27.59	-45.17	11.82	7.23
	11160.000	-39.48	-13	-26.48	-43.24	11.75	7.99
	13020.000	-39.81	-13	-26.81	-44.71	13.57	8.67

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26365_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-38.26	-13	-25.26	-46.32	12.60	4.54
	5647.500	-45.44	-13	-32.44	-52.84	13.10	5.70
	7530.000	-42.21	-13	-29.21	-46.83	11.24	6.61
	9412.500	-41.37	-13	-28.37	-45.86	11.79	7.29
	11295.000	-38.51	-13	-25.51	-42.38	11.94	8.07
	13177.500	-38.75	-13	-25.75	-43.34	13.30	8.71
V	3765.000	-34.68	-13	-21.68	-42.74	12.60	4.54
	5647.500	-43.95	-13	-30.95	-51.35	13.10	5.70
	7530.000	-41.84	-13	-28.84	-46.46	11.24	6.61
	9412.500	-41.48	-13	-28.48	-45.97	11.79	7.29
	11295.000	-38.76	-13	-25.76	-42.63	11.94	8.07
	13177.500	-39.01	-13	-26.01	-43.60	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26365_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3765.000	-40.28	-13	-27.28	-48.34	12.60	4.54
	5647.500	-44.88	-13	-31.88	-52.28	13.10	5.70
	7530.000	-41.59	-13	-28.59	-46.21	11.24	6.61
	9412.500	-40.71	-13	-27.71	-45.20	11.79	7.29
	11295.000	-39.24	-13	-26.24	-43.11	11.94	8.07
	13177.500	-39.34	-13	-26.34	-43.93	13.30	8.71
V	3765.000	-34.70	-13	-21.70	-42.76	12.60	4.54
	5647.500	-43.49	-13	-30.49	-50.89	13.10	5.70
	7530.000	-43.82	-13	-30.82	-48.44	11.24	6.61
	9412.500	-41.47	-13	-28.47	-45.96	11.79	7.29
	11295.000	-38.74	-13	-25.74	-42.61	11.94	8.07
	13177.500	-39.21	-13	-26.21	-43.80	13.30	8.71

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26590_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3810.000	-40.83	-13	-27.83	-48.87	12.60	4.56
	5715.000	-41.88	-13	-28.88	-49.24	13.08	5.72
	7620.000	-42.56	-13	-29.56	-47.20	11.24	6.60
	9525.000	-41.34	-13	-28.34	-45.77	11.78	7.35
	11430.000	-39.79	-13	-26.79	-43.78	12.13	8.14
	13335.000	-39.41	-13	-26.41	-43.69	13.03	8.75
V	3810.000	-35.61	-13	-22.61	-43.65	12.60	4.56
	5715.000	-42.25	-13	-29.25	-49.61	13.08	5.72
	7620.000	-42.30	-13	-29.30	-46.94	11.24	6.60
	9525.000	-41.23	-13	-28.23	-45.66	11.78	7.35
	11430.000	-39.76	-13	-26.76	-43.75	12.13	8.14
	13335.000	-39.11	-13	-26.11	-43.39	13.03	8.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 20M_CH 26590_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	3810.000	-40.98	-13	-27.98	-49.02	12.60	4.56
	5715.000	-42.55	-13	-29.55	-49.91	13.08	5.72
	7620.000	-42.19	-13	-29.19	-46.83	11.24	6.60
	9525.000	-41.41	-13	-28.41	-45.84	11.78	7.35
	11430.000	-40.46	-13	-27.46	-44.45	12.13	8.14
	13335.000	-39.58	-13	-26.58	-43.86	13.03	8.75
V	3810.000	-36.92	-13	-23.92	-44.96	12.60	4.56
	5715.000	-42.69	-13	-29.69	-50.05	13.08	5.72
	7620.000	-42.24	-13	-29.24	-46.88	11.24	6.60
	9525.000	-40.76	-13	-27.76	-45.19	11.78	7.35
	11430.000	-39.79	-13	-26.79	-43.78	12.13	8.14
	13335.000	-39.74	-13	-26.74	-44.02	13.03	8.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

Product	M2M DATA MODULE		
Test Item	Radiated Spurious Emissions (Part 22)		
Test Mode	Mode 6: LTE Band 26		
Date of Test	2019/12/26	Test Site	CB2-H
Temperature (°C)	23.0°C	Humidity (%RH)	54%RH

BW 1.4M_CH 26797_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1649.400	-44.98	-13	-31.98	-51.28	9.29	2.99
	2474.100	-49.16	-13	-36.16	-56.06	10.59	3.68
	3298.800	-47.20	-13	-34.20	-55.11	12.17	4.26
	4123.500	-43.90	-13	-30.90	-51.77	12.61	4.74
	4948.200	-47.36	-13	-34.36	-54.75	12.65	5.26
	5772.900	-45.92	-13	-32.92	-53.24	13.06	5.74
V	1649.400	-39.57	-13	-26.57	-45.87	9.29	2.99
	2474.100	-41.67	-13	-28.67	-48.57	10.59	3.68
	3298.800	-44.24	-13	-31.24	-52.15	12.17	4.26
	4123.500	-43.66	-13	-30.66	-51.53	12.61	4.74
	4948.200	-46.58	-13	-33.58	-53.97	12.65	5.26
	5772.900	-45.64	-13	-32.64	-52.96	13.06	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26797_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1649.400	-45.04	-13	-32.04	-51.34	9.29	2.99
	2474.100	-48.68	-13	-35.68	-55.58	10.59	3.68
	3298.800	-47.60	-13	-34.60	-55.51	12.17	4.26
	4123.500	-44.02	-13	-31.02	-51.89	12.61	4.74
	4948.200	-47.09	-13	-34.09	-54.48	12.65	5.26
	5772.900	-46.04	-13	-33.04	-53.36	13.06	5.74
V	1649.400	-39.56	-13	-26.56	-45.86	9.29	2.99
	2474.100	-42.18	-13	-29.18	-49.08	10.59	3.68
	3298.800	-44.86	-13	-31.86	-52.77	12.17	4.26
	4123.500	-44.60	-13	-31.60	-52.47	12.61	4.74
	4948.200	-46.84	-13	-33.84	-54.23	12.65	5.26
	5772.900	-45.77	-13	-32.77	-53.09	13.06	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26915_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-44.66	-13	-31.66	-51.01	9.36	3.01
	2509.500	-45.39	-13	-32.39	-52.30	10.62	3.71
	3346.000	-45.22	-13	-32.22	-53.20	12.27	4.30
	4182.500	-45.39	-13	-32.39	-53.23	12.62	4.78
	5019.000	-46.28	-13	-33.28	-53.64	12.67	5.31
	5855.500	-45.33	-13	-32.33	-52.60	13.04	5.77
V	1673.000	-42.90	-13	-29.90	-49.25	9.36	3.01
	2509.500	-38.77	-13	-25.77	-45.68	10.62	3.71
	3346.000	-42.16	-13	-29.16	-50.14	12.27	4.30
	4182.500	-44.79	-13	-31.79	-52.63	12.62	4.78
	5019.000	-46.23	-13	-33.23	-53.59	12.67	5.31
	5855.500	-45.13	-13	-32.13	-52.40	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26915_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-46.22	-13	-33.22	-52.57	9.36	3.01
	2509.500	-47.17	-13	-34.17	-54.08	10.62	3.71
	3346.000	-46.53	-13	-33.53	-54.51	12.27	4.30
	4182.500	-44.23	-13	-31.23	-52.07	12.62	4.78
	5019.000	-46.95	-13	-33.95	-54.31	12.67	5.31
	5855.500	-45.63	-13	-32.63	-52.90	13.04	5.77
V	1673.000	-43.81	-13	-30.81	-50.16	9.36	3.01
	2509.500	-38.32	-13	-25.32	-45.23	10.62	3.71
	3346.000	-43.08	-13	-30.08	-51.06	12.27	4.30
	4182.500	-43.32	-13	-30.32	-51.16	12.62	4.78
	5019.000	-46.52	-13	-33.52	-53.88	12.67	5.31
	5855.500	-45.51	-13	-32.51	-52.78	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 27033_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1696.600	-46.16	-13	-33.16	-52.56	9.43	3.03
	2544.900	-44.22	-13	-31.22	-51.17	10.68	3.73
	3393.200	-46.50	-13	-33.50	-54.55	12.38	4.33
	4241.500	-47.38	-13	-34.38	-55.19	12.63	4.82
	5089.800	-45.88	-13	-32.88	-53.26	12.74	5.36
	5938.100	-44.09	-13	-31.09	-51.31	13.02	5.80
V	1696.600	-48.25	-13	-35.25	-54.65	9.43	3.03
	2544.900	-39.61	-13	-26.61	-46.56	10.68	3.73
	3393.200	-44.26	-13	-31.26	-52.31	12.38	4.33
	4241.500	-43.52	-13	-30.52	-51.33	12.63	4.82
	5089.800	-45.47	-13	-32.47	-52.85	12.74	5.36
	5938.100	-44.13	-13	-31.13	-51.35	13.02	5.80

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 27033_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1696.600	-44.90	-13	-31.90	-51.30	9.43	3.03
	2544.900	-46.90	-13	-33.90	-53.85	10.68	3.73
	3393.200	-46.01	-13	-33.01	-54.06	12.38	4.33
	4241.500	-43.77	-13	-30.77	-51.58	12.63	4.82
	5089.800	-46.33	-13	-33.33	-53.71	12.74	5.36
	5938.100	-44.49	-13	-31.49	-51.71	13.02	5.80
V	1696.600	-44.90	-13	-31.90	-51.30	9.43	3.03
	2544.900	-37.49	-13	-24.49	-44.44	10.68	3.73
	3393.200	-45.44	-13	-32.44	-53.49	12.38	4.33
	4241.500	-44.04	-13	-31.04	-51.85	12.63	4.82
	5089.800	-46.55	-13	-33.55	-53.93	12.74	5.36
	5938.100	-43.85	-13	-30.85	-51.07	13.02	5.80

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26805_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1651.000	-45.05	-13	-32.05	-51.36	9.30	2.99
	2476.500	-48.33	-13	-35.33	-55.23	10.59	3.69
	3302.000	-46.88	-13	-33.88	-54.79	12.18	4.26
	4127.500	-43.35	-13	-30.35	-51.22	12.62	4.74
	4948.200	-47.16	-13	-34.16	-54.55	12.65	5.26
	5778.500	-45.53	-13	-32.53	-52.85	13.06	5.74
V	1651.000	-39.77	-13	-26.77	-46.08	9.30	2.99
	2476.500	-41.13	-13	-28.13	-48.03	10.59	3.69
	3302.000	-43.34	-13	-30.34	-51.25	12.18	4.26
	4127.500	-45.33	-13	-32.33	-53.20	12.62	4.74
	4953.000	-46.33	-13	-33.33	-53.72	12.65	5.26
	5778.500	-44.81	-13	-31.81	-52.13	13.06	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26805_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1651.000	-44.58	-13	-31.58	-50.89	9.30	2.99
	2476.500	-47.69	-13	-34.69	-54.59	10.59	3.69
	3302.000	-48.56	-13	-35.56	-56.47	12.18	4.26
	4127.500	-44.85	-13	-31.85	-52.72	12.62	4.74
	4953.000	-46.37	-13	-33.37	-53.76	12.65	5.26
	5778.500	-45.78	-13	-32.78	-53.10	13.06	5.74
V	1651.000	-38.91	-13	-25.91	-45.22	9.30	2.99
	2476.500	-42.11	-13	-29.11	-49.01	10.59	3.69
	3302.000	-44.77	-13	-31.77	-52.68	12.18	4.26
	4127.500	-44.91	-13	-31.91	-52.78	12.62	4.74
	4953.000	-46.35	-13	-33.35	-53.74	12.65	5.26
	5778.500	-45.59	-13	-32.59	-52.91	13.06	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26915_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-44.22	-13	-31.22	-50.57	9.36	3.01
	2509.500	-45.98	-13	-32.98	-52.89	10.62	3.71
	3346.000	-44.39	-13	-31.39	-52.37	12.27	4.30
	4182.500	-45.49	-13	-32.49	-53.33	12.62	4.78
	5019.000	-45.77	-13	-32.77	-53.13	12.67	5.31
	5855.500	-45.79	-13	-32.79	-53.06	13.04	5.77
V	1673.000	-43.13	-13	-30.13	-49.48	9.36	3.01
	2509.500	-39.33	-13	-26.33	-46.24	10.62	3.71
	3346.000	-41.68	-13	-28.68	-49.66	12.27	4.30
	4182.500	-44.47	-13	-31.47	-52.31	12.62	4.78
	5019.000	-45.84	-13	-32.84	-53.20	12.67	5.31
	5855.500	-45.33	-13	-32.33	-52.60	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26915_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-45.36	-13	-32.36	-51.71	9.36	3.01
	2509.500	-46.61	-13	-33.61	-53.52	10.62	3.71
	3346.000	-45.79	-13	-32.79	-53.77	12.27	4.30
	4182.500	-45.36	-13	-32.36	-53.20	12.62	4.78
	5019.000	-45.90	-13	-32.90	-53.26	12.67	5.31
	5855.500	-45.69	-13	-32.69	-52.96	13.04	5.77
V	1673.000	-42.99	-13	-29.99	-49.34	9.36	3.01
	2509.500	-39.91	-13	-26.91	-46.82	10.62	3.71
	3346.000	-43.15	-13	-30.15	-51.13	12.27	4.30
	4182.500	-43.67	-13	-30.67	-51.51	12.62	4.78
	5019.000	-46.21	-13	-33.21	-53.57	12.67	5.31
	5855.500	-45.11	-13	-32.11	-52.38	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 27025_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1695.000	-45.73	-13	-32.73	-52.13	9.43	3.03
	2542.500	-45.25	-13	-32.25	-52.20	10.68	3.73
	3390.000	-47.33	-13	-34.33	-55.37	12.37	4.33
	4237.500	-46.25	-13	-33.25	-54.06	12.63	4.82
	5085.000	-44.78	-13	-31.78	-52.16	12.73	5.35
	5932.500	-45.28	-13	-32.28	-52.50	13.02	5.80
V	1695.000	-47.36	-13	-34.36	-53.76	9.43	3.03
	2542.500	-38.46	-13	-25.46	-45.41	10.68	3.73
	3390.000	-45.91	-13	-32.91	-53.95	12.37	4.33
	4237.500	-43.39	-13	-30.39	-51.20	12.63	4.82
	5085.000	-45.39	-13	-32.39	-52.77	12.73	5.35
	5932.500	-43.59	-13	-30.59	-50.81	13.02	5.80

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 27025_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1695.000	-45.19	-13	-32.19	-51.59	9.43	3.03
	2542.500	-45.36	-13	-32.36	-52.31	10.68	3.73
	3390.000	-46.88	-13	-33.88	-54.92	12.37	4.33
	4237.500	-42.80	-13	-29.80	-50.61	12.63	4.82
	5085.000	-46.23	-13	-33.23	-53.61	12.73	5.35
	5932.500	-45.53	-13	-32.53	-52.75	13.02	5.80
V	1695.000	-45.23	-13	-32.23	-51.63	9.43	3.03
	2542.500	-38.39	-13	-25.39	-45.34	10.68	3.73
	3390.000	-46.12	-13	-33.12	-54.16	12.37	4.33
	4237.500	-44.98	-13	-31.98	-52.79	12.63	4.82
	5085.000	-45.39	-13	-32.39	-52.77	12.73	5.35
	5932.500	-43.12	-13	-30.12	-50.34	13.02	5.80

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26815_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1652.800	-45.36	-13	-32.36	-51.67	9.30	2.99
	2479.200	-48.69	-13	-35.69	-55.59	10.59	3.69
	3305.600	-46.22	-13	-33.22	-54.14	12.19	4.27
	4132.000	-42.68	-13	-29.68	-50.55	12.62	4.75
	4958.400	-47.77	-13	-34.77	-55.15	12.65	5.27
	5784.800	-46.23	-13	-33.23	-53.54	13.06	5.75
V	1652.800	-40.15	-13	-27.15	-46.46	9.30	2.99
	2479.200	-42.67	-13	-29.67	-49.57	10.59	3.69
	3305.600	-45.48	-13	-32.48	-53.40	12.19	4.27
	4132.000	-44.56	-13	-31.56	-52.43	12.62	4.75
	4958.400	-46.25	-13	-33.25	-53.63	12.65	5.27
	5784.800	-45.77	-13	-32.77	-53.08	13.06	5.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26815_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1652.800	-46.58	-13	-33.58	-52.89	9.30	2.99
	2479.200	-47.66	-13	-34.66	-54.56	10.59	3.69
	3305.600	-46.61	-13	-33.61	-54.53	12.19	4.27
	4132.000	-43.78	-13	-30.78	-51.65	12.62	4.75
	4958.400	-46.69	-13	-33.69	-54.07	12.65	5.27
	5784.800	-45.92	-13	-32.92	-53.23	13.06	5.75
V	1652.800	-38.66	-13	-25.66	-44.97	9.30	2.99
	2479.200	-41.81	-13	-28.81	-48.71	10.59	3.69
	3305.600	-44.91	-13	-31.91	-52.83	12.19	4.27
	4132.000	-45.16	-13	-32.16	-53.03	12.62	4.75
	4958.400	-45.63	-13	-32.63	-53.01	12.65	5.27
	5784.800	-45.50	-13	-32.50	-52.81	13.06	5.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26915_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-45.12	-13	-32.12	-51.47	9.36	3.01
	2509.500	-44.31	-13	-31.31	-51.22	10.62	3.71
	3346.000	-46.01	-13	-33.01	-53.99	12.27	4.30
	4182.500	-46.36	-13	-33.36	-54.20	12.62	4.78
	5019.000	-45.69	-13	-32.69	-53.05	12.67	5.31
	5855.500	-46.56	-13	-33.56	-53.83	13.04	5.77
V	1673.000	-41.59	-13	-28.59	-47.94	9.36	3.01
	2509.500	-39.25	-13	-26.25	-46.16	10.62	3.71
	3346.000	-42.64	-13	-29.64	-50.62	12.27	4.30
	4182.500	-45.34	-13	-32.34	-53.18	12.62	4.78
	5019.000	-45.34	-13	-32.34	-52.70	12.67	5.31
	5855.500	-44.39	-13	-31.39	-51.66	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26915_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-45.69	-13	-32.69	-52.04	9.36	3.01
	2509.500	-46.78	-13	-33.78	-53.69	10.62	3.71
	3346.000	-47.13	-13	-34.13	-55.11	12.27	4.30
	4182.500	-45.91	-13	-32.91	-53.75	12.62	4.78
	5019.000	-46.11	-13	-33.11	-53.47	12.67	5.31
	5855.500	-45.96	-13	-32.96	-53.23	13.04	5.77
V	1673.000	-42.93	-13	-29.93	-49.28	9.36	3.01
	2509.500	-37.66	-13	-24.66	-44.57	10.62	3.71
	3346.000	-43.25	-13	-30.25	-51.23	12.27	4.30
	4182.500	-44.26	-13	-31.26	-52.10	12.62	4.78
	5019.000	-46.21	-13	-33.21	-53.57	12.67	5.31
	5855.500	-44.52	-13	-31.52	-51.79	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 27015_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1693.000	-45.23	-13	-32.23	-51.62	9.42	3.03
	2539.500	-43.74	-13	-30.74	-50.68	10.67	3.73
	3386.000	-46.41	-13	-33.41	-54.44	12.36	4.33
	4232.500	-46.19	-13	-33.19	-54.00	12.63	4.82
	5079.000	-46.58	-13	-33.58	-53.96	12.73	5.35
	5925.500	-45.61	-13	-32.61	-52.84	13.02	5.79
V	1693.000	-47.27	-13	-34.27	-53.66	9.42	3.03
	2539.500	-38.71	-13	-25.71	-45.65	10.67	3.73
	3386.000	-44.11	-13	-31.11	-52.14	12.36	4.33
	4232.500	-44.29	-13	-31.29	-52.10	12.63	4.82
	5079.000	-45.77	-13	-32.77	-53.15	12.73	5.35
	5925.500	-44.62	-13	-31.62	-51.85	13.02	5.79

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 27015_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1693.000	-43.33	-13	-30.33	-49.72	9.42	3.03
	2539.500	-45.61	-13	-32.61	-52.55	10.67	3.73
	3386.000	-47.11	-13	-34.11	-55.14	12.36	4.33
	4232.500	-42.31	-13	-29.31	-50.12	12.63	4.82
	5079.000	-47.72	-13	-34.72	-55.10	12.73	5.35
	5925.500	-45.46	-13	-32.46	-52.69	13.02	5.79
V	1693.000	-43.79	-13	-30.79	-50.18	9.42	3.03
	2539.500	-36.61	-13	-23.61	-43.55	10.67	3.73
	3386.000	-45.77	-13	-32.77	-53.80	12.36	4.33
	4232.500	-43.82	-13	-30.82	-51.63	12.63	4.82
	5079.000	-45.71	-13	-32.71	-53.09	12.73	5.35
	5925.500	-43.77	-13	-30.77	-51.00	13.02	5.79

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26840_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1658.000	-43.61	-13	-30.61	-49.93	9.32	3.00
	2487.000	-49.51	-13	-36.51	-56.41	10.59	3.69
	3316.000	-47.36	-13	-34.36	-55.29	12.21	4.28
	4145.000	-44.39	-13	-31.39	-52.25	12.62	4.76
	4974.000	-47.77	-13	-34.77	-55.14	12.65	5.28
	5803.000	-45.35	-13	-32.35	-52.65	13.06	5.75
V	1658.000	-39.36	-13	-26.36	-45.68	9.32	3.00
	2487.000	-42.33	-13	-29.33	-49.23	10.59	3.69
	3316.000	-45.61	-13	-32.61	-53.54	12.21	4.28
	4145.000	-44.36	-13	-31.36	-52.22	12.62	4.76
	4974.000	-46.33	-13	-33.33	-53.70	12.65	5.28
	5803.000	-46.25	-13	-33.25	-53.55	13.06	5.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26840_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1658.000	-44.64	-13	-31.64	-50.96	9.32	3.00
	2487.000	-47.28	-13	-34.28	-54.18	10.59	3.69
	3316.000	-47.33	-13	-34.33	-55.26	12.21	4.28
	4145.000	-44.78	-13	-31.78	-52.64	12.62	4.76
	4974.000	-46.67	-13	-33.67	-54.04	12.65	5.28
	5803.000	-45.89	-13	-32.89	-53.19	13.06	5.75
V	1658.000	-38.77	-13	-25.77	-45.09	9.32	3.00
	2487.000	-41.11	-13	-28.11	-48.01	10.59	3.69
	3316.000	-43.16	-13	-30.16	-51.09	12.21	4.28
	4145.000	-43.80	-13	-30.80	-51.66	12.62	4.76
	4974.000	-45.73	-13	-32.73	-53.10	12.65	5.28
	5803.000	-45.25	-13	-32.25	-52.55	13.06	5.75

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26915_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-44.91	-13	-31.91	-51.26	9.36	3.01
	2509.500	-46.31	-13	-33.31	-53.22	10.62	3.71
	3346.000	-45.72	-13	-32.72	-53.70	12.27	4.30
	4182.500	-46.19	-13	-33.19	-54.03	12.62	4.78
	5019.000	-46.64	-13	-33.64	-54.00	12.67	5.31
	5855.500	-44.33	-13	-31.33	-51.60	13.04	5.77
V	1673.000	-41.90	-13	-28.90	-48.25	9.36	3.01
	2509.500	-39.61	-13	-26.61	-46.52	10.62	3.71
	3346.000	-42.81	-13	-29.81	-50.79	12.27	4.30
	4182.500	-44.19	-13	-31.19	-52.03	12.62	4.78
	5019.000	-45.91	-13	-32.91	-53.27	12.67	5.31
	5855.500	-44.39	-13	-31.39	-51.66	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26915_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-47.21	-13	-34.21	-53.56	9.36	3.01
	2509.500	-46.66	-13	-33.66	-53.57	10.62	3.71
	3346.000	-46.15	-13	-33.15	-54.13	12.27	4.30
	4182.500	-43.38	-13	-30.38	-51.22	12.62	4.78
	5019.000	-46.64	-13	-33.64	-54.00	12.67	5.31
	5855.500	-46.23	-13	-33.23	-53.50	13.04	5.77
V	1673.000	-42.81	-13	-29.81	-49.16	9.36	3.01
	2509.500	-39.11	-13	-26.11	-46.02	10.62	3.71
	3346.000	-44.98	-13	-31.98	-52.96	12.27	4.30
	4182.500	-44.59	-13	-31.59	-52.43	12.62	4.78
	5019.000	-45.33	-13	-32.33	-52.69	12.67	5.31
	5855.500	-45.59	-13	-32.59	-52.86	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26990_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1688.000	-46.77	-13	-33.77	-53.15	9.41	3.02
	2532.000	-45.23	-13	-32.23	-52.16	10.66	3.73
	3376.000	-45.92	-13	-32.92	-53.94	12.34	4.32
	4220.000	-46.39	-13	-33.39	-54.21	12.63	4.81
	5064.000	-45.55	-13	-32.55	-52.92	12.71	5.34
	5908.000	-45.36	-13	-32.36	-52.60	13.03	5.79
V	1688.000	-47.27	-13	-34.27	-53.65	9.41	3.02
	2532.000	-38.38	-13	-25.38	-45.31	10.66	3.73
	3376.000	-43.84	-13	-30.84	-51.86	12.34	4.32
	4220.000	-43.23	-13	-30.23	-51.05	12.63	4.81
	5064.000	-44.71	-13	-31.71	-52.08	12.71	5.34
	5908.000	-43.88	-13	-30.88	-51.12	13.03	5.79

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26990_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1688.000	-45.65	-13	-32.65	-52.03	9.41	3.02
	2532.000	-46.39	-13	-33.39	-53.32	10.66	3.73
	3376.000	-45.85	-13	-32.85	-53.87	12.34	4.32
	4220.000	-44.57	-13	-31.57	-52.39	12.63	4.81
	5064.000	-46.46	-13	-33.46	-53.83	12.71	5.34
	5908.000	-45.18	-13	-32.18	-52.42	13.03	5.79
V	1688.000	-44.39	-13	-31.39	-50.77	9.41	3.02
	2532.000	-37.92	-13	-24.92	-44.85	10.66	3.73
	3376.000	-44.77	-13	-31.77	-52.79	12.34	4.32
	4220.000	-43.69	-13	-30.69	-51.51	12.63	4.81
	5064.000	-45.59	-13	-32.59	-52.96	12.71	5.34
	5908.000	-43.33	-13	-30.33	-50.57	13.03	5.79

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26865_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1663.000	-45.39	-13	-32.39	-51.72	9.33	3.00
	2494.500	-48.88	-13	-35.88	-55.78	10.60	3.70
	3332.600	-47.07	-13	-34.07	-55.03	12.25	4.29
	4157.500	-42.71	-13	-29.71	-50.56	12.62	4.76
	4989.000	-47.39	-13	-34.39	-54.75	12.65	5.29
	5820.500	-45.39	-13	-32.39	-52.68	13.05	5.76
V	1663.000	-40.69	-13	-27.69	-47.02	9.33	3.00
	2494.500	-41.72	-13	-28.72	-48.62	10.60	3.70
	3326.000	-45.25	-13	-32.25	-53.20	12.23	4.28
	4157.500	-43.39	-13	-30.39	-51.24	12.62	4.76
	4948.200	-45.97	-13	-32.97	-53.36	12.65	5.26
	5820.500	-44.84	-13	-31.84	-52.13	13.05	5.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26865_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1663.000	-44.84	-13	-31.84	-51.17	9.33	3.00
	2494.500	-47.71	-13	-34.71	-54.61	10.60	3.70
	3332.600	-46.58	-13	-33.58	-54.54	12.25	4.29
	4157.500	-43.78	-13	-30.78	-51.63	12.62	4.76
	4989.000	-46.78	-13	-33.78	-54.14	12.65	5.29
	5820.500	-45.77	-13	-32.77	-53.06	13.05	5.76
V	1649.400	-40.31	-13	-27.31	-46.61	9.29	2.99
	2474.100	-43.11	-13	-30.11	-50.01	10.59	3.68
	3298.800	-43.23	-13	-30.23	-51.14	12.17	4.26
	4123.500	-43.74	-13	-30.74	-51.61	12.61	4.74
	4948.200	-45.78	-13	-32.78	-53.17	12.65	5.26
	5820.500	-45.15	-13	-32.15	-52.44	13.05	5.76

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26915_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-44.81	-13	-31.81	-51.16	9.36	3.01
	2509.500	-45.26	-13	-32.26	-52.17	10.62	3.71
	3346.000	-45.41	-13	-32.41	-53.39	12.27	4.30
	4182.500	-45.64	-13	-32.64	-53.48	12.62	4.78
	5019.000	-46.30	-13	-33.30	-53.66	12.67	5.31
	5855.500	-45.61	-13	-32.61	-52.88	13.04	5.77
V	1673.000	-41.87	-13	-28.87	-48.22	9.36	3.01
	2509.500	-38.21	-13	-25.21	-45.12	10.62	3.71
	3346.000	-42.23	-13	-29.23	-50.21	12.27	4.30
	4182.500	-45.53	-13	-32.53	-53.37	12.62	4.78
	5019.000	-46.41	-13	-33.41	-53.77	12.67	5.31
	5855.500	-45.02	-13	-32.02	-52.29	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26915_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1673.000	-46.33	-13	-33.33	-52.68	9.36	3.01
	2509.500	-47.54	-13	-34.54	-54.45	10.62	3.71
	3346.000	-46.34	-13	-33.34	-54.32	12.27	4.30
	4182.500	-44.57	-13	-31.57	-52.41	12.62	4.78
	5019.000	-46.85	-13	-33.85	-54.21	12.67	5.31
	5855.500	-45.76	-13	-32.76	-53.03	13.04	5.77
V	1673.000	-43.74	-13	-30.74	-50.09	9.36	3.01
	2509.500	-37.89	-13	-24.89	-44.80	10.62	3.71
	3346.000	-42.89	-13	-29.89	-50.87	12.27	4.30
	4182.500	-43.57	-13	-30.57	-51.41	12.62	4.78
	5019.000	-46.41	-13	-33.41	-53.77	12.67	5.31
	5855.500	-45.55	-13	-32.55	-52.82	13.04	5.77

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26965_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1683.000	-46.22	-13	-33.22	-52.59	9.39	3.02
	2524.500	-44.19	-13	-31.19	-51.11	10.65	3.72
	3366.000	-46.11	-13	-33.11	-54.12	12.32	4.31
	4207.500	-47.63	-13	-34.63	-55.46	12.62	4.80
	5049.000	-45.89	-13	-32.89	-53.26	12.70	5.33
	5890.500	-43.75	-13	-30.75	-51.00	13.03	5.78
V	1683.000	-47.88	-13	-34.88	-54.25	9.39	3.02
	2524.500	-39.14	-13	-26.14	-46.06	10.65	3.72
	3366.000	-44.37	-13	-31.37	-52.38	12.32	4.31
	4207.500	-43.64	-13	-30.64	-51.47	12.62	4.80
	5049.000	-45.33	-13	-32.33	-52.70	12.70	5.33
	5890.500	-43.91	-13	-30.91	-51.16	13.03	5.78

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 15M_CH 26965_QPSK_6RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1683.000	-44.86	-13	-31.86	-51.23	9.39	3.02
	2524.500	-44.12	-13	-31.12	-51.04	10.65	3.72
	3366.000	-46.62	-13	-33.62	-54.63	12.32	4.31
	4207.500	-47.45	-13	-34.45	-55.28	12.62	4.80
	5049.000	-45.84	-13	-32.84	-53.21	12.70	5.33
	5890.500	-43.79	-13	-30.79	-51.04	13.03	5.78
V	1683.000	-44.74	-13	-31.74	-51.11	9.39	3.02
	2524.500	-37.23	-13	-24.23	-44.15	10.65	3.72
	3366.000	-45.64	-13	-32.64	-53.65	12.32	4.31
	4207.500	-44.76	-13	-31.76	-52.59	12.62	4.80
	5049.000	-46.64	-13	-33.64	-54.01	12.70	5.33
	5890.500	-43.80	-13	-30.80	-51.05	13.03	5.78

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

Product	M2M DATA MODULE		
Test Item	Radiated Spurious Emissions (Part 90)		
Test Mode	Mode 6: LTE Band 26		
Date of Test	2019/12/25	Test Site	CB2-H
Temperature (°C)	23.0°C	Humidity (%RH)	57%RH

BW 1.4M_CH 26697_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1629.400	-43.88	-13	-30.88	-50.14	9.23	2.97
	2444.100	-49.21	-13	-36.21	-56.12	10.57	3.66
	3258.800	-48.47	-13	-35.47	-56.32	12.08	4.23
	4073.500	-43.46	-13	-30.46	-51.36	12.61	4.71
	4888.200	-47.39	-13	-34.39	-54.82	12.65	5.23
	5702.900	-45.81	-13	-32.81	-53.17	13.08	5.72
V	1629.400	-39.97	-13	-26.97	-46.23	9.23	2.97
	2444.100	-43.60	-13	-30.60	-50.51	10.57	3.66
	3258.800	-44.71	-13	-31.71	-52.56	12.08	4.23
	4073.500	-45.45	-13	-32.45	-53.35	12.61	4.71
	4882.000	-47.15	-13	-34.15	-54.58	12.65	5.22
	5702.900	-46.46	-13	-33.46	-53.82	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26697_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1629.400	-42.80	-13	-29.80	-49.06	9.23	2.97
	2444.100	-49.73	-13	-36.73	-56.64	10.57	3.66
	3258.800	-47.58	-13	-34.58	-55.43	12.08	4.23
	4073.500	-44.75	-13	-31.75	-52.65	12.61	4.71
	4888.200	-47.48	-13	-34.48	-54.91	12.65	5.23
	5702.900	-46.78	-13	-33.78	-54.14	13.08	5.72
V	1629.400	-39.83	-13	-26.83	-46.09	9.23	2.97
	2444.100	-43.22	-13	-30.22	-50.13	10.57	3.66
	3258.800	-45.85	-13	-32.85	-53.70	12.08	4.23
	4073.500	-44.33	-13	-31.33	-52.23	12.61	4.71
	4888.200	-47.36	-13	-34.36	-54.79	12.65	5.23
	5702.900	-47.09	-13	-34.09	-54.45	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26740_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-44.03	-13	-31.03	-50.31	9.26	2.98
	2457.000	-49.65	-13	-36.65	-56.56	10.58	3.67
	3276.000	-48.36	-13	-35.36	-56.24	12.12	4.25
	4095.000	-42.68	-13	-29.68	-50.57	12.61	4.72
	4914.000	-47.50	-13	-34.50	-54.91	12.65	5.24
	5733.000	-45.83	-13	-32.83	-53.18	13.07	5.73
V	1638.000	-39.62	-13	-26.62	-45.90	9.26	2.98
	2457.000	-43.22	-13	-30.22	-50.13	10.58	3.67
	3276.000	-45.07	-13	-32.07	-52.95	12.12	4.25
	4095.000	-44.72	-13	-31.72	-52.61	12.61	4.72
	4914.000	-47.24	-13	-34.24	-54.65	12.65	5.24
	5733.000	-45.79	-13	-32.79	-53.14	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26740_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-44.49	-13	-31.49	-50.77	9.26	2.98
	2457.000	-49.43	-13	-36.43	-56.34	10.58	3.67
	3276.000	-48.53	-13	-35.53	-56.41	12.12	4.25
	4095.000	-42.30	-13	-29.30	-50.19	12.61	4.72
	4914.000	-47.01	-13	-34.01	-54.42	12.65	5.24
	5733.000	-45.89	-13	-32.89	-53.24	13.07	5.73
V	1638.000	-39.31	-13	-26.31	-45.59	9.26	2.98
	2457.000	-43.19	-13	-30.19	-50.10	10.58	3.67
	3276.000	-45.23	-13	-32.23	-53.11	12.12	4.25
	4095.000	-44.44	-13	-31.44	-52.33	12.61	4.72
	4914.000	-47.06	-13	-34.06	-54.47	12.65	5.24
	5733.000	-46.07	-13	-33.07	-53.42	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26783_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1646.600	-44.89	-13	-31.89	-51.19	9.28	2.99
	2469.900	-49.43	-13	-36.43	-56.33	10.58	3.68
	3293.200	-47.46	-13	-34.46	-55.36	12.16	4.26
	4116.500	-44.43	-13	-31.43	-52.31	12.61	4.74
	4939.800	-47.57	-13	-34.57	-54.96	12.65	5.26
	5763.100	-45.96	-13	-32.96	-53.29	13.07	5.74
V	1646.600	-39.79	-13	-26.79	-46.09	9.28	2.99
	2469.900	-42.24	-13	-29.24	-49.14	10.58	3.68
	3293.200	-44.99	-13	-31.99	-52.89	12.16	4.26
	4116.500	-44.54	-13	-31.54	-52.42	12.61	4.74
	4939.800	-46.97	-13	-33.97	-54.36	12.65	5.26
	5763.100	-46.10	-13	-33.10	-53.43	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 1.4M_CH 26783_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1646.600	-44.84	-13	-31.84	-51.14	9.28	2.99
	2469.900	-48.69	-13	-35.69	-55.59	10.58	3.68
	3293.200	-48.33	-13	-35.33	-56.23	12.16	4.26
	4116.500	-44.02	-13	-31.02	-51.90	12.61	4.74
	4939.800	-46.76	-13	-33.76	-54.15	12.65	5.26
	5763.100	-45.86	-13	-32.86	-53.19	13.07	5.74
V	1646.600	-39.99	-13	-26.99	-46.29	9.28	2.99
	2469.900	-42.36	-13	-29.36	-49.26	10.58	3.68
	3293.200	-44.39	-13	-31.39	-52.29	12.16	4.26
	4116.500	-44.59	-13	-31.59	-52.47	12.61	4.74
	4939.800	-47.12	-13	-34.12	-54.51	12.65	5.26
	5763.100	-46.22	-13	-33.22	-53.55	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26705_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1631.000	-43.89	-13	-30.89	-50.16	9.24	2.97
	2446.500	-49.33	-13	-36.33	-56.24	10.57	3.66
	3262.000	-48.39	-13	-35.39	-56.25	12.09	4.24
	4077.500	-44.54	-13	-31.54	-52.44	12.61	4.71
	4893.000	-41.41	-13	-28.41	-48.83	12.65	5.23
	5708.500	-45.78	-13	-32.78	-53.14	13.08	5.72
V	1631.000	-39.84	-13	-26.84	-46.11	9.24	2.97
	2446.500	-43.66	-13	-30.66	-50.57	10.57	3.66
	3262.000	-44.46	-13	-31.46	-52.32	12.09	4.24
	4077.500	-45.73	-13	-32.73	-53.63	12.61	4.71
	4893.000	-47.01	-13	-34.01	-54.43	12.65	5.23
	5708.500	-46.51	-13	-33.51	-53.87	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26705_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1631.000	-42.95	-13	-29.95	-49.22	9.24	2.97
	2446.500	-49.65	-13	-36.65	-56.56	10.57	3.66
	3262.000	-47.46	-13	-34.46	-55.32	12.09	4.24
	4077.500	-44.93	-13	-31.93	-52.83	12.61	4.71
	4893.000	-47.38	-13	-34.38	-54.80	12.65	5.23
	5708.500	-46.82	-13	-33.82	-54.18	13.08	5.72
V	1631.000	-39.77	-13	-26.77	-46.04	9.24	2.97
	2446.500	-43.40	-13	-30.40	-50.31	10.57	3.66
	3262.000	-45.95	-13	-32.95	-53.81	12.09	4.24
	4077.500	-44.23	-13	-31.23	-52.13	12.61	4.71
	4893.000	-47.54	-13	-34.54	-54.96	12.65	5.23
	5708.500	-47.16	-13	-34.16	-54.52	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26740_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-44.16	-13	-31.16	-50.44	9.26	2.98
	2457.000	-49.56	-13	-36.56	-56.47	10.58	3.67
	3276.000	-48.22	-13	-35.22	-56.10	12.12	4.25
	4095.000	-42.69	-13	-29.69	-50.58	12.61	4.72
	4914.000	-47.68	-13	-34.68	-55.09	12.65	5.24
	5733.000	-45.91	-13	-32.91	-53.26	13.07	5.73
V	1638.000	-39.56	-13	-26.56	-45.84	9.26	2.98
	2457.000	-43.37	-13	-30.37	-50.28	10.58	3.67
	3276.000	-44.86	-13	-31.86	-52.74	12.12	4.25
	4014.000	-44.63	-13	-31.63	-52.57	12.60	4.67
	4914.000	-47.31	-13	-34.31	-54.72	12.65	5.24
	5733.000	-45.88	-13	-32.88	-53.23	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26740_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-44.41	-13	-31.41	-50.69	9.26	2.98
	2457.000	-49.40	-13	-36.40	-56.31	10.58	3.67
	3276.000	-48.34	-13	-35.34	-56.22	12.12	4.25
	4095.000	-42.13	-13	-29.13	-50.02	12.61	4.72
	4914.000	-47.21	-13	-34.21	-54.62	12.65	5.24
	5733.000	-45.71	-13	-32.71	-53.06	13.07	5.73
V	1638.000	-39.15	-13	-26.15	-45.43	9.26	2.98
	2457.000	-43.36	-13	-30.36	-50.27	10.58	3.67
	3276.000	-45.13	-13	-32.13	-53.01	12.12	4.25
	4095.000	-44.57	-13	-31.57	-52.46	12.61	4.72
	4914.000	-47.24	-13	-34.24	-54.65	12.65	5.24
	5733.000	-46.17	-13	-33.17	-53.52	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26775_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1645.000	-44.87	-13	-31.87	-51.16	9.28	2.98
	2467.500	-49.51	-13	-36.51	-56.41	10.58	3.68
	3290.000	-47.41	-13	-34.41	-55.31	12.15	4.26
	4112.500	-44.37	-13	-31.37	-52.25	12.61	4.73
	4935.000	-47.38	-13	-34.38	-54.78	12.65	5.25
	5757.500	-45.81	-13	-32.81	-53.14	13.07	5.74
V	1645.000	-39.84	-13	-26.84	-46.13	9.28	2.98
	2467.500	-42.33	-13	-29.33	-49.23	10.58	3.68
	3290.000	-44.89	-13	-31.89	-52.79	12.15	4.26
	4112.500	-44.69	-13	-31.69	-52.57	12.61	4.73
	4935.000	-46.87	-13	-33.87	-54.27	12.65	5.25
	5757.500	-46.14	-13	-33.14	-53.47	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 3M_CH 26775_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1645.000	-44.79	-13	-31.79	-51.08	9.28	2.98
	2467.500	-48.77	-13	-35.77	-55.67	10.58	3.68
	3290.000	-48.35	-13	-35.35	-56.25	12.15	4.26
	4112.500	-44.13	-13	-31.13	-52.01	12.61	4.73
	4935.000	-46.81	-13	-33.81	-54.21	12.65	5.25
	5757.500	-45.94	-13	-32.94	-53.27	13.07	5.74
V	1645.000	-39.84	-13	-26.84	-46.13	9.28	2.98
	2467.500	-42.18	-13	-29.18	-49.08	10.58	3.68
	3290.000	-44.38	-13	-31.38	-52.28	12.15	4.26
	4112.500	-44.68	-13	-31.68	-52.56	12.61	4.73
	4935.000	-47.23	-13	-34.23	-54.63	12.65	5.25
	5757.500	-46.43	-13	-33.43	-53.76	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26715_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1633.000	-44.15	-13	-31.15	-50.42	9.24	2.97
	2449.500	-48.22	-13	-35.22	-55.13	10.57	3.67
	3266.000	-47.77	-13	-34.77	-55.63	12.10	4.24
	4082.500	-42.69	-13	-29.69	-50.59	12.61	4.71
	4899.000	-47.19	-13	-34.19	-54.61	12.65	5.23
	5715.500	-45.33	-13	-32.33	-52.69	13.08	5.72
V	1633.000	-39.36	-13	-26.36	-45.63	9.24	2.97
	2449.500	-41.18	-13	-28.18	-48.09	10.57	3.67
	3266.000	-43.64	-13	-30.64	-51.50	12.10	4.24
	4082.500	-44.51	-13	-31.51	-52.41	12.61	4.71
	4899.000	-46.69	-13	-33.69	-54.11	12.65	5.23
	5715.500	-45.91	-13	-32.91	-53.27	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26715_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1633.000	-42.94	-13	-29.94	-49.21	9.24	2.97
	2449.500	-49.77	-13	-36.77	-56.68	10.57	3.67
	3266.000	-47.65	-13	-34.65	-55.51	12.10	4.24
	4082.500	-44.69	-13	-31.69	-52.59	12.61	4.71
	4899.000	-47.51	-13	-34.51	-54.93	12.65	5.23
	5715.500	-46.88	-13	-33.88	-54.24	13.08	5.72
V	1633.000	-38.60	-13	-25.60	-44.87	9.24	2.97
	2449.500	-44.39	-13	-31.39	-51.30	10.57	3.67
	3266.000	-46.36	-13	-33.36	-54.22	12.10	4.24
	4082.500	-45.13	-13	-32.13	-53.03	12.61	4.71
	4899.000	-46.71	-13	-33.71	-54.13	12.65	5.23
	5715.500	-46.49	-13	-33.49	-53.85	13.08	5.72

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26740_16-QAM_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-44.31	-13	-31.31	-50.59	9.26	2.98
	2457.000	-48.60	-13	-35.60	-55.51	10.58	3.67
	3276.000	-47.81	-13	-34.81	-55.69	12.12	4.25
	4095.000	-43.54	-13	-30.54	-51.43	12.61	4.72
	4914.000	-46.81	-13	-33.81	-54.22	12.65	5.24
	5733.000	-46.32	-13	-33.32	-53.67	13.07	5.73
V	1638.000	-38.69	-13	-25.69	-44.97	9.26	2.98
	2457.000	-43.25	-13	-30.25	-50.16	10.58	3.67
	3276.000	-46.71	-13	-33.71	-54.59	12.12	4.25
	4095.000	-45.31	-13	-32.31	-53.20	12.61	4.72
	4914.000	-47.51	-13	-34.51	-54.92	12.65	5.24
	5733.000	-44.81	-13	-31.81	-52.16	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26740_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-43.18	-13	-30.18	-49.46	9.26	2.98
	2457.000	-48.91	-13	-35.91	-55.82	10.58	3.67
	3276.000	-48.69	-13	-35.69	-56.57	12.12	4.25
	4095.000	-42.61	-13	-29.61	-50.50	12.61	4.72
	4914.000	-46.71	-13	-33.71	-54.12	12.65	5.24
	5733.000	-44.79	-13	-31.79	-52.14	13.07	5.73
V	1638.000	-39.39	-13	-26.39	-45.67	9.26	2.98
	2457.000	-42.39	-13	-29.39	-49.30	10.58	3.67
	3276.000	-44.37	-13	-31.37	-52.25	12.12	4.25
	4095.000	-45.11	-13	-32.11	-53.00	12.61	4.72
	4914.000	-47.77	-13	-34.77	-55.18	12.65	5.24
	5733.000	-45.61	-13	-32.61	-52.96	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26765_16-QAM_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1643.000	-43.81	-13	-30.81	-50.10	9.27	2.98
	2464.500	-48.69	-13	-35.69	-55.60	10.58	3.68
	3286.000	-48.91	-13	-35.91	-56.80	12.14	4.25
	4107.500	-46.81	-13	-33.81	-54.69	12.61	4.73
	4929.000	-46.77	-13	-33.77	-54.17	12.65	5.25
	5750.500	-46.15	-13	-33.15	-53.48	13.07	5.74
V	1643.000	-38.71	-13	-25.71	-45.00	9.27	2.98
	2464.500	-41.82	-13	-28.82	-48.73	10.58	3.68
	3286.000	-44.81	-13	-31.81	-52.70	12.14	4.25
	4107.500	-44.81	-13	-31.81	-52.69	12.61	4.73
	4929.000	-45.71	-13	-32.71	-53.11	12.65	5.25
	5750.500	-45.67	-13	-32.67	-53.00	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 5M_CH 26765_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1643.000	-45.18	-13	-32.18	-51.47	9.27	2.98
	2464.500	-47.59	-13	-34.59	-54.50	10.58	3.68
	3286.000	-47.59	-13	-34.59	-55.48	12.14	4.25
	4107.500	-45.23	-13	-32.23	-53.11	12.61	4.73
	4929.000	-45.70	-13	-32.70	-53.10	12.65	5.25
	5750.500	-45.87	-13	-32.87	-53.20	13.07	5.74
V	1643.000	-38.91	-13	-25.91	-45.20	9.27	2.98
	2464.500	-43.29	-13	-30.29	-50.20	10.58	3.68
	3286.000	-45.61	-13	-32.61	-53.50	12.14	4.25
	4107.500	-43.29	-13	-30.29	-51.17	12.61	4.73
	4929.000	-46.81	-13	-33.81	-54.21	12.65	5.25
	5750.500	-44.81	-13	-31.81	-52.14	13.07	5.74

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26740_16-QAM_5RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-40.20	-13	-27.20	-46.48	9.26	2.98
	2457.000	-45.15	-13	-32.15	-52.06	10.58	3.67
	3276.000	-46.25	-13	-33.25	-54.13	12.12	4.25
	4095.000	-44.75	-13	-31.75	-52.64	12.61	4.72
	4914.000	-48.11	-13	-35.11	-55.52	12.65	5.24
	5733.000	-46.16	-13	-33.16	-53.51	13.07	5.73
V	1638.000	-38.39	-13	-25.39	-44.67	9.26	2.98
	2457.000	-42.53	-13	-29.53	-49.44	10.58	3.67
	3276.000	-43.81	-13	-30.81	-51.69	12.12	4.25
	4095.000	-46.49	-13	-33.49	-54.38	12.61	4.72
	4914.000	-46.77	-13	-33.77	-54.18	12.65	5.24
	5733.000	-45.77	-13	-32.77	-53.12	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26740_16-QAM_5RB1

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-43.90	-13	-30.90	-50.18	9.26	2.98
	2457.000	-48.36	-13	-35.36	-55.27	10.58	3.67
	3276.000	-47.29	-13	-34.29	-55.17	12.12	4.25
	4095.000	-43.33	-13	-30.33	-51.22	12.61	4.72
	4914.000	-47.14	-13	-34.14	-54.55	12.65	5.24
	5733.000	-43.89	-13	-30.89	-51.24	13.07	5.73
V	1638.000	-38.91	-13	-25.91	-45.19	9.26	2.98
	2457.000	-42.89	-13	-29.89	-49.80	10.58	3.67
	3276.000	-44.41	-13	-31.41	-52.29	12.12	4.25
	4095.000	-45.69	-13	-32.69	-53.58	12.61	4.72
	4914.000	-45.88	-13	-32.88	-53.29	12.65	5.24
	5733.000	-44.55	-13	-31.55	-51.90	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

BW 10M_CH 26740_QPSK_1RB0

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-41.25	-13	-28.25	-47.53	9.26	2.98
	2457.000	-48.95	-13	-35.95	-55.86	10.58	3.67
	3276.000	-47.58	-13	-34.58	-55.46	12.12	4.25
	4095.000	-45.36	-13	-32.36	-53.25	12.61	4.72
	4914.000	-46.58	-13	-33.58	-53.99	12.65	5.24
	5733.000	-47.16	-13	-34.16	-54.51	13.07	5.73
V	1638.000	-38.71	-13	-25.71	-44.99	9.26	2.98
	2457.000	-41.50	-13	-28.50	-48.41	10.58	3.67
	3276.000	-46.36	-13	-33.36	-54.24	12.12	4.25
	4095.000	-45.01	-13	-32.01	-52.90	12.61	4.72
	4914.000	-47.36	-13	-34.36	-54.77	12.65	5.24
	5733.000	-46.31	-13	-33.31	-53.66	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

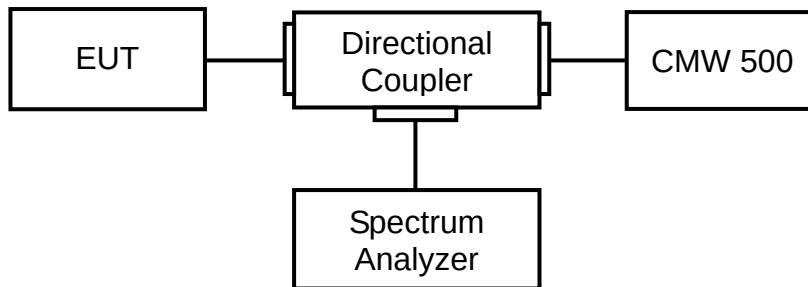
BW 10M_CH 26740_QPSK_1RB5

Antenna Polarity	Frequency (MHz)	Emission Level (dBm)	Limit (dBm)	Margin (dB)	SG Level (dBm)	Antenna Gain (dBi)	Cable Loss (dB)
H	1638.000	-45.47	-13	-32.47	-51.75	9.26	2.98
	2457.000	-48.69	-13	-35.69	-55.60	10.58	3.67
	3276.000	-47.49	-13	-34.49	-55.37	12.12	4.25
	4095.000	-41.39	-13	-28.39	-49.28	12.61	4.72
	4914.000	-46.71	-13	-33.71	-54.12	12.65	5.24
	5733.000	-45.39	-13	-32.39	-52.74	13.07	5.73
V	1638.000	-41.39	-13	-28.39	-47.67	9.26	2.98
	2457.000	-42.81	-13	-29.81	-49.72	10.58	3.67
	3276.000	-44.39	-13	-31.39	-52.27	12.12	4.25
	4095.000	-45.61	-13	-32.61	-53.50	12.61	4.72
	4914.000	-46.76	-13	-33.76	-54.17	12.65	5.24
	5733.000	-45.71	-13	-32.71	-53.06	13.07	5.73

Emission Level=SG(Signal Generator) Level+Antenna Gain-Cable Loss.

7. Spurious Emissions at Antenna Terminals

7.1. Test Setup



7.2. Test Procedure

- Place the EUT on a bench and set it in transmitting mode.
- Connect a low loss RF cable from the antenna port to a spectrum analyzer and CMW500 by a Directional Couple.
- EUT Communicate with CMW500, then select a channel for testing.
- Add a correction factor to the display of spectrum, and then test.
- The resolution bandwidth of the spectrum analyzer was set at 1 MHz, sufficient scans were taken to show the out of band Emission if any up to 10th harmonic.

7.3. Test Method

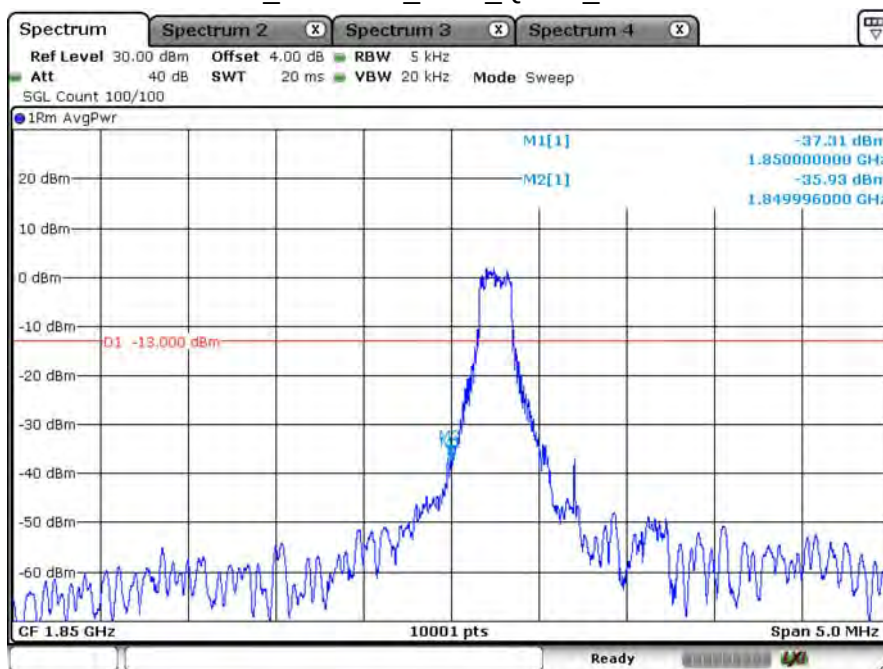
KDB 971168 D01 Power Meas License Digital Systems v03 sub-clause 6.1

ANSI C63.26: 2015 Sub-clause 5.7

7.4. Test Result

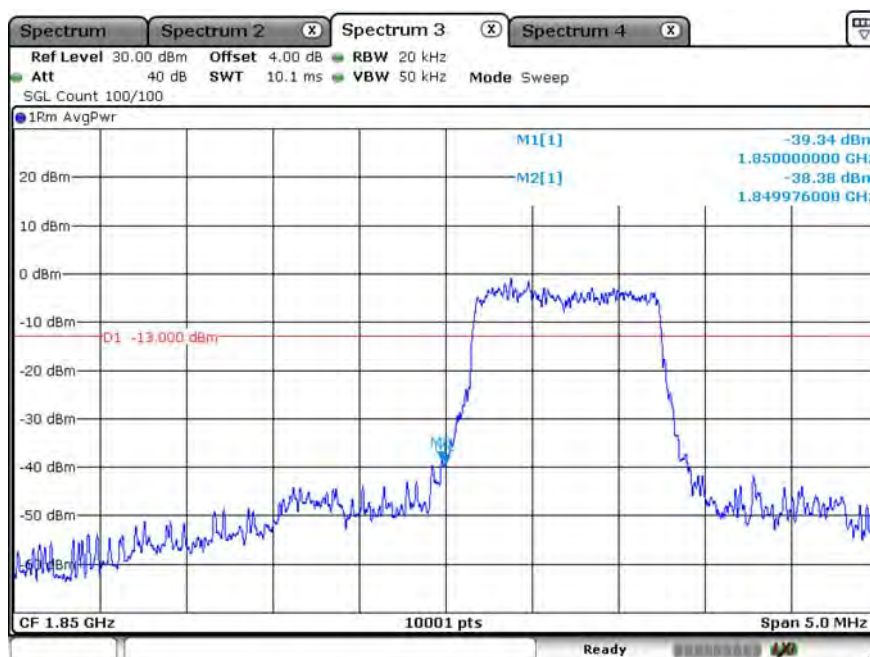
Product	M2M DATA MODULE		
Test Item	Spurious Emissions at Antenna Terminals		
Test Mode	Mode 1: LTE Band 2		
Date of Test	2019/12/24~2019/12/25	Test Site	SR12-H
Test Temperature	22°C	Test Humidity	60%,

B2_CH18607_1.4M_QPSK_1RB0



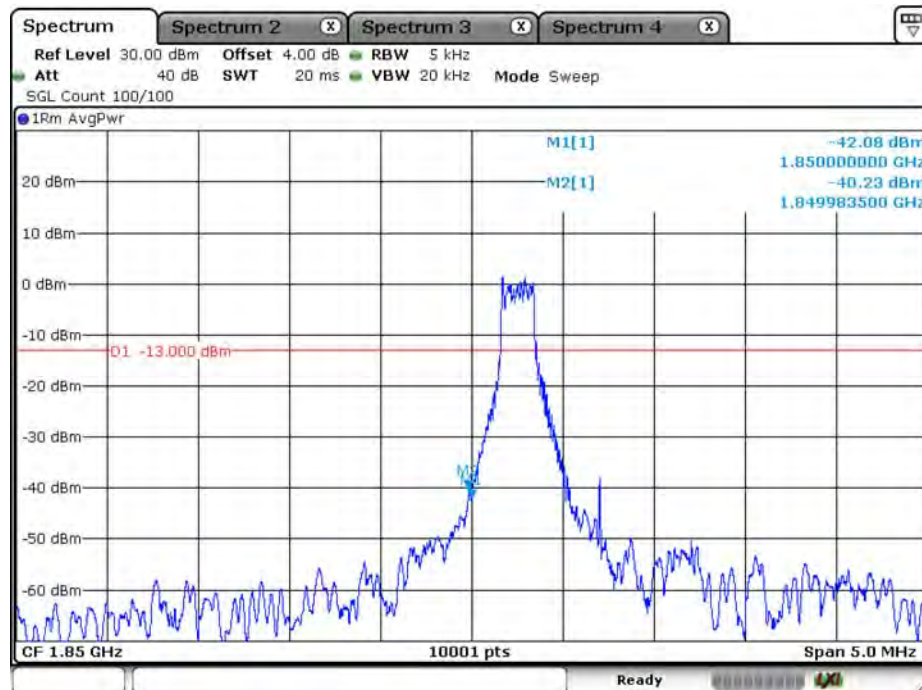
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B2_CH18607_1.4M_QPSK_6RB0



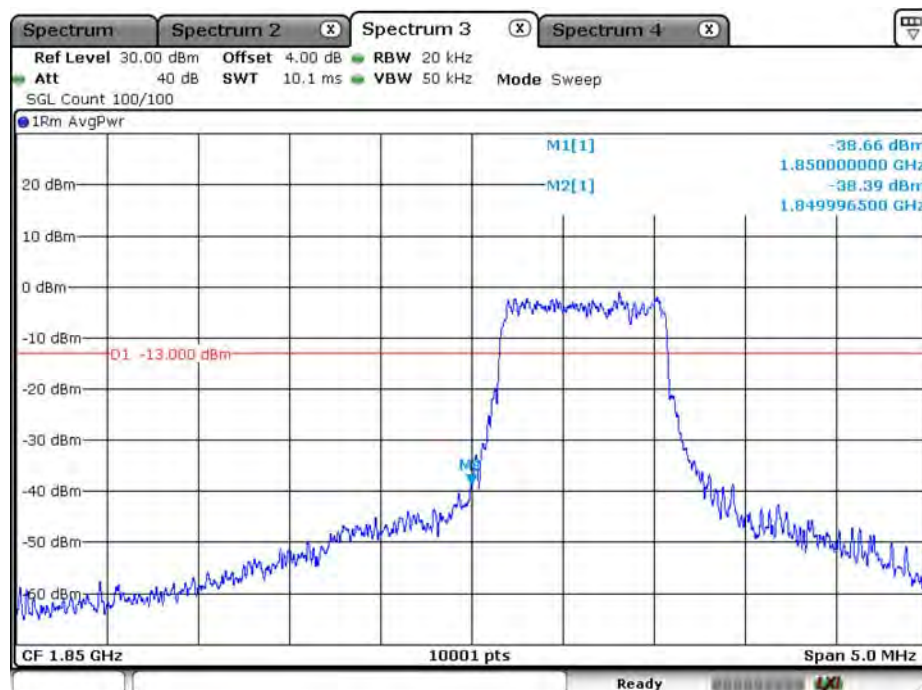
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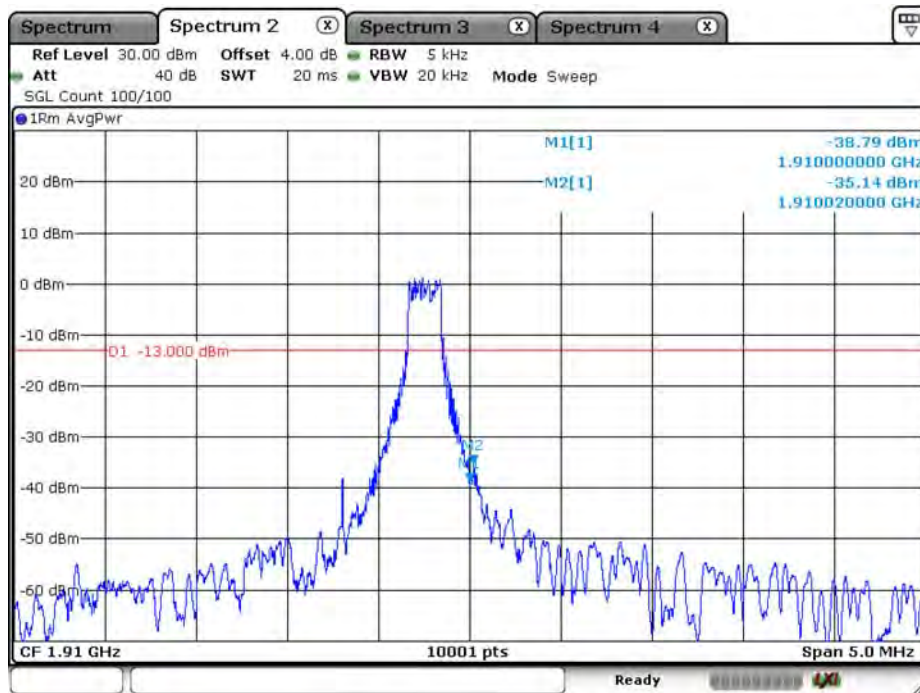
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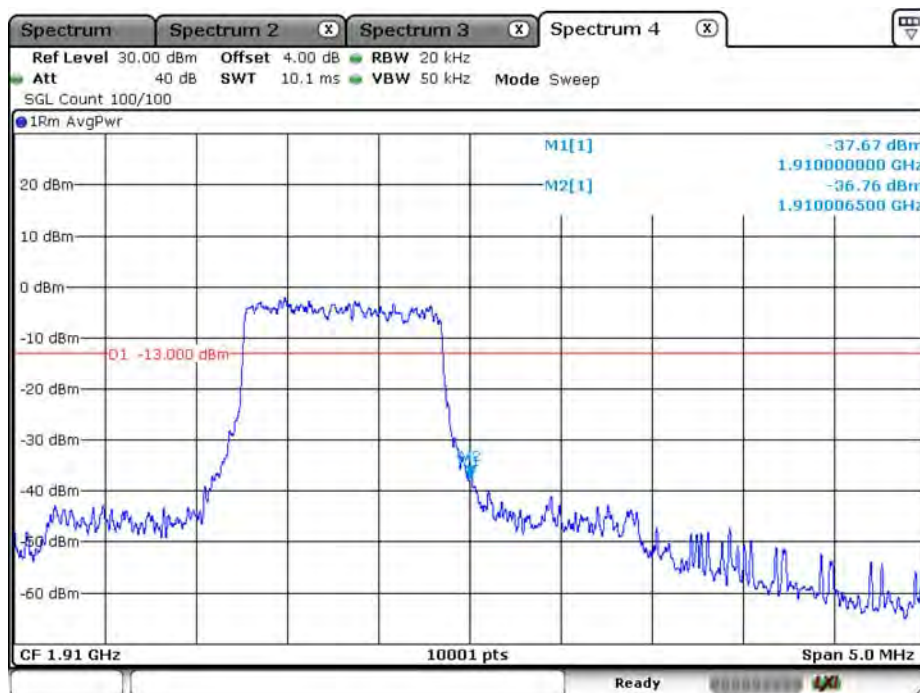
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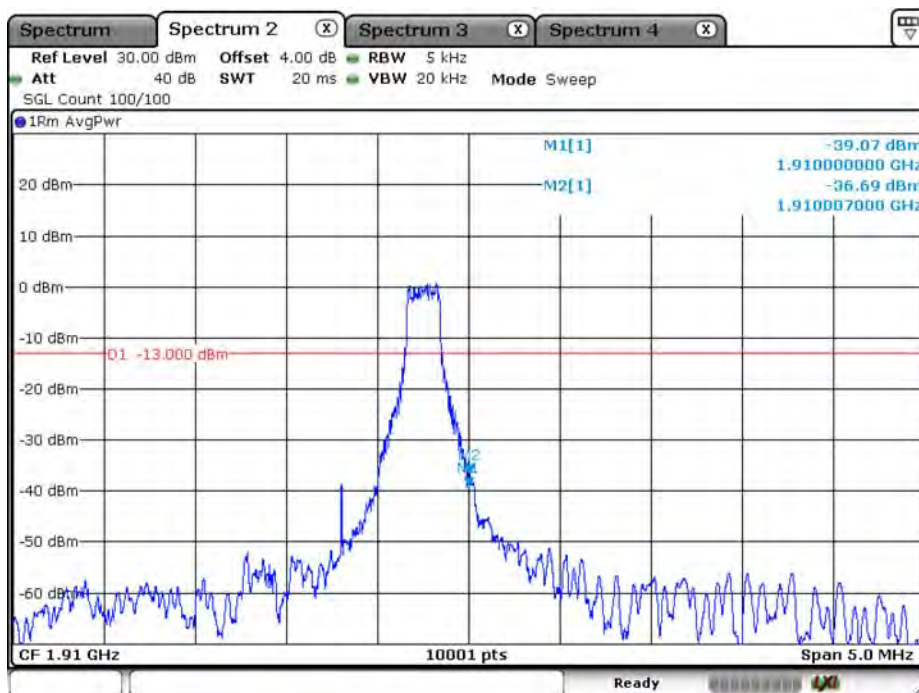
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B2_CH19193_1.4M_QPSK_6RB0



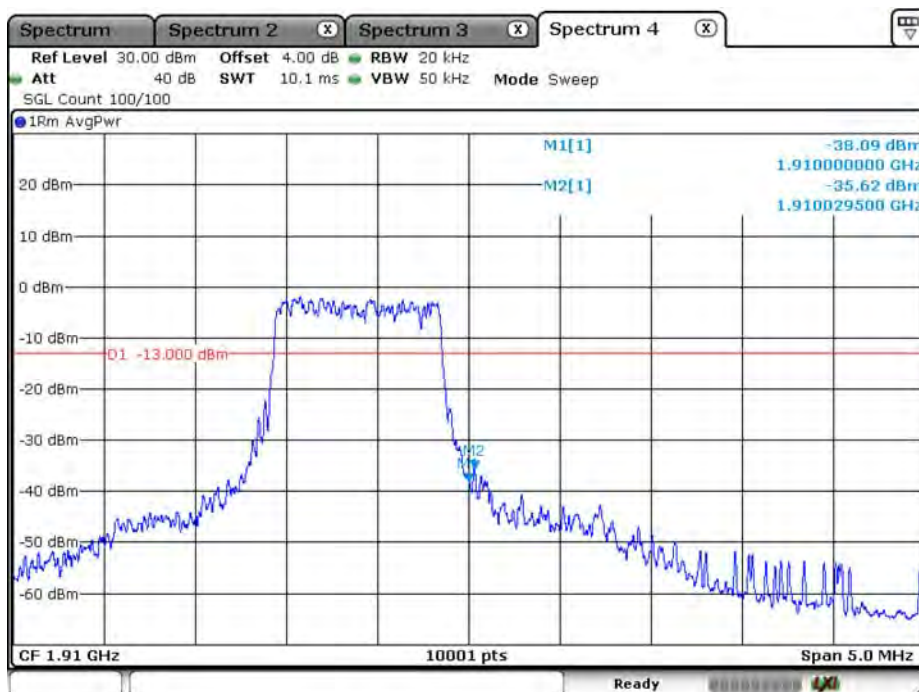
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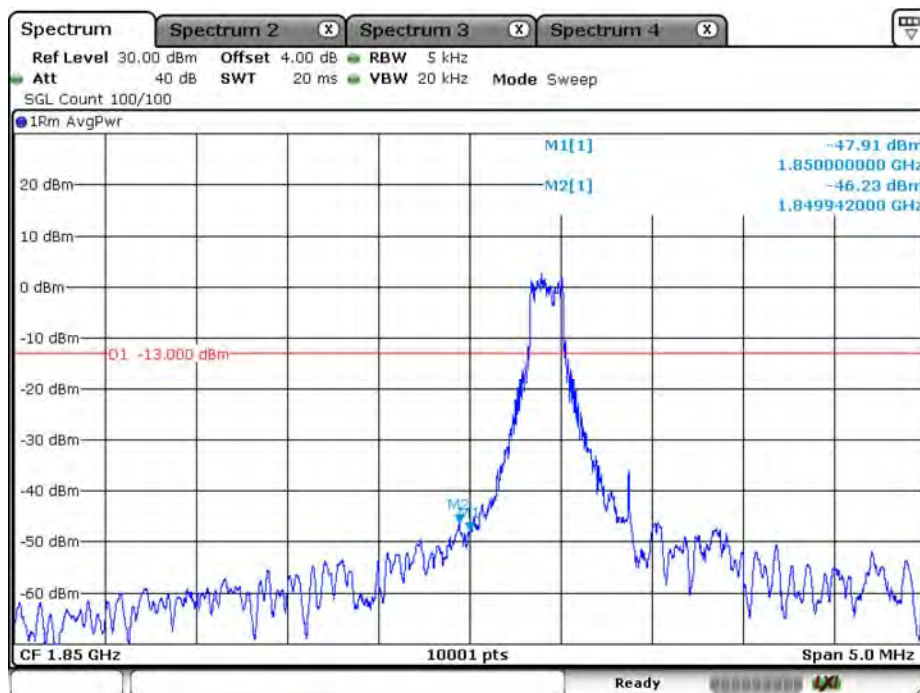
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B2_CH19193_1.4M_16-QAM_5RB1



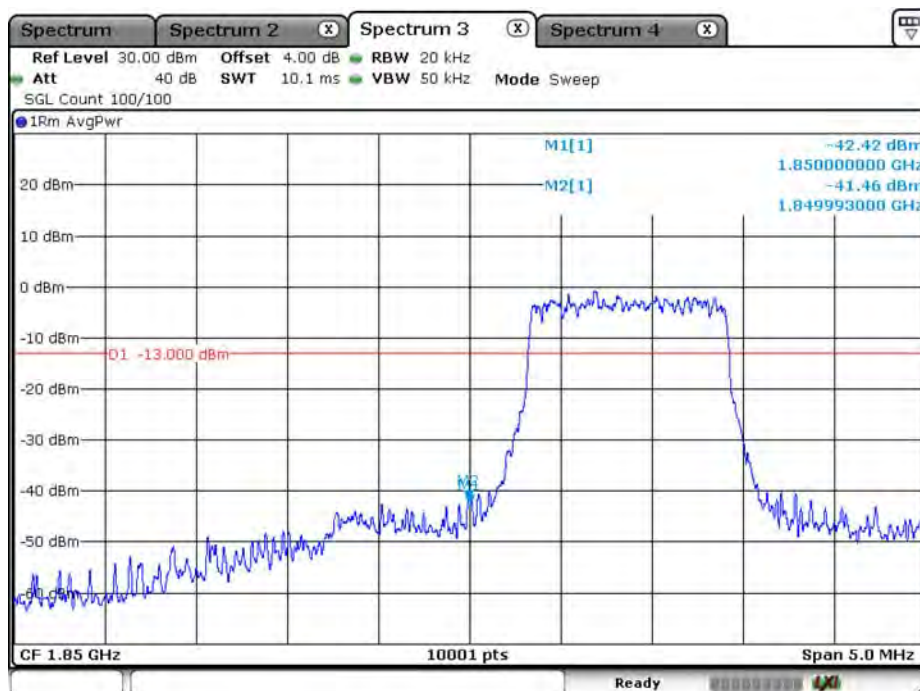
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B2_CH18615_3M_QPSK_1RB0



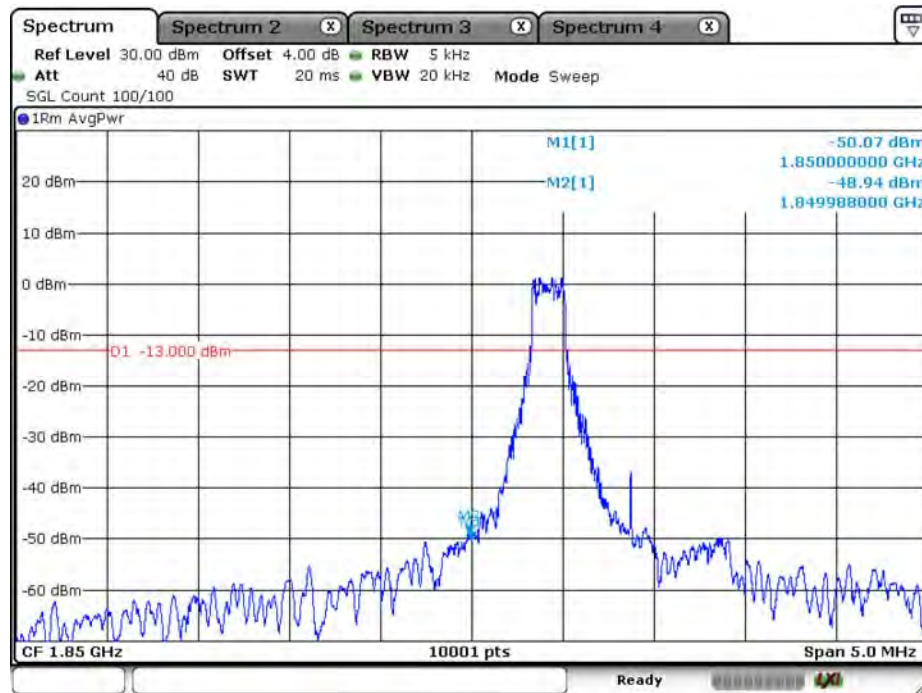
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B2_CH18615_3M_QPSK_6RB0



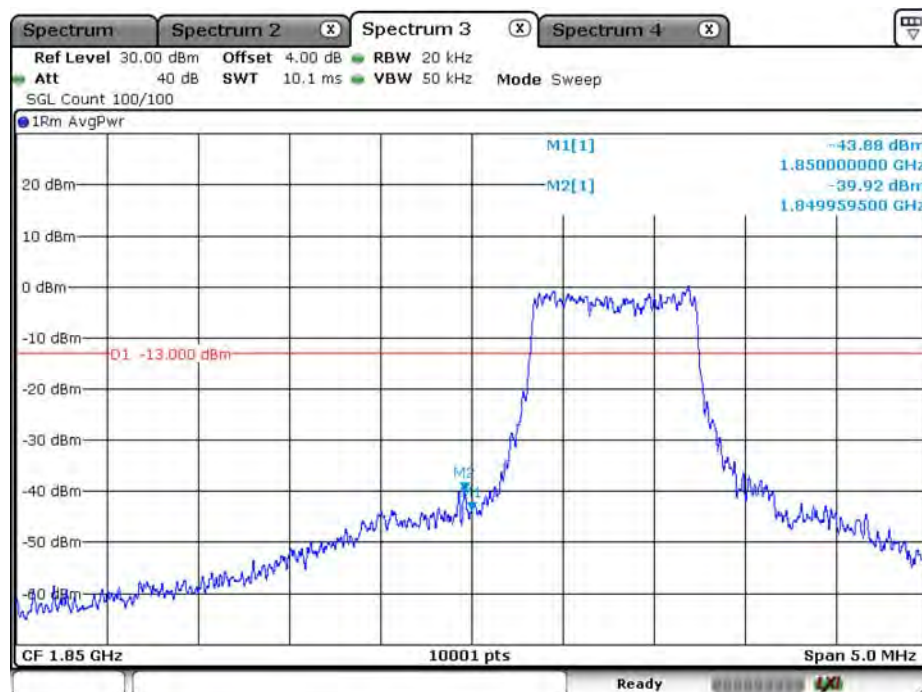
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B2_CH18615_3M_16-QAM_1RB0



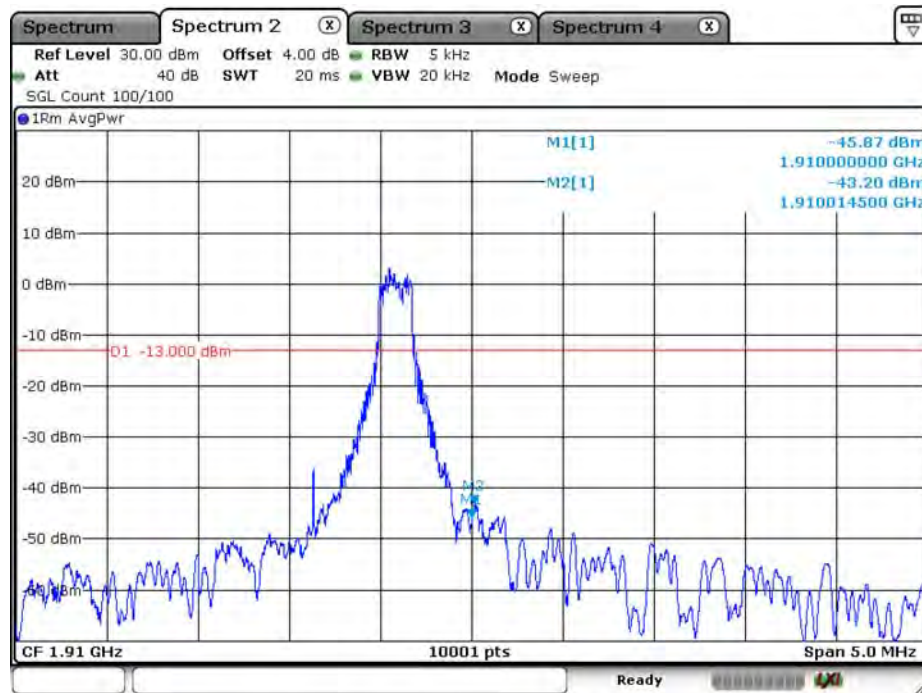
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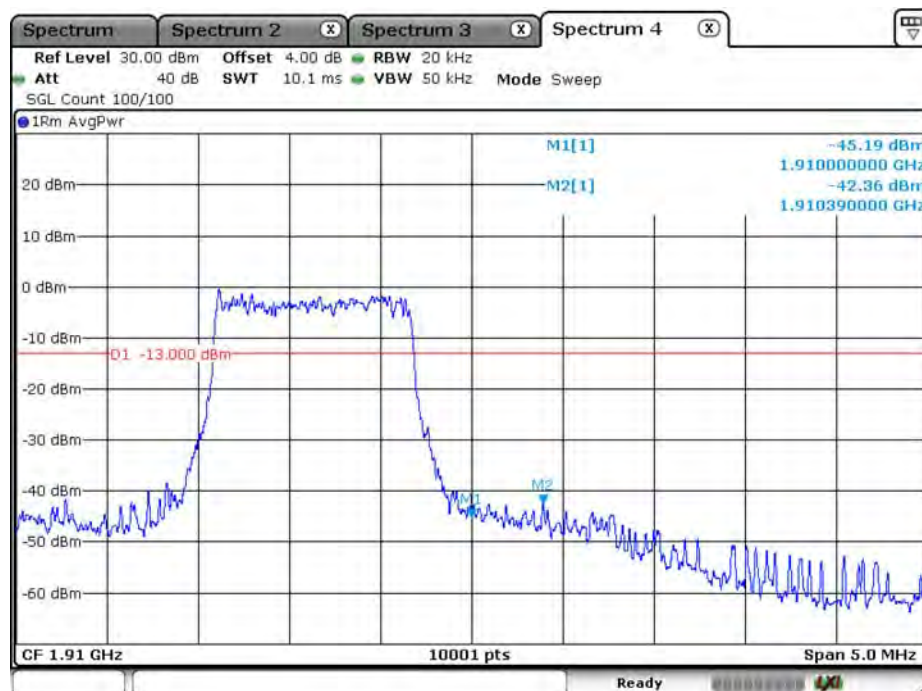
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B2_CH19185_3M_QPSK_1RB5



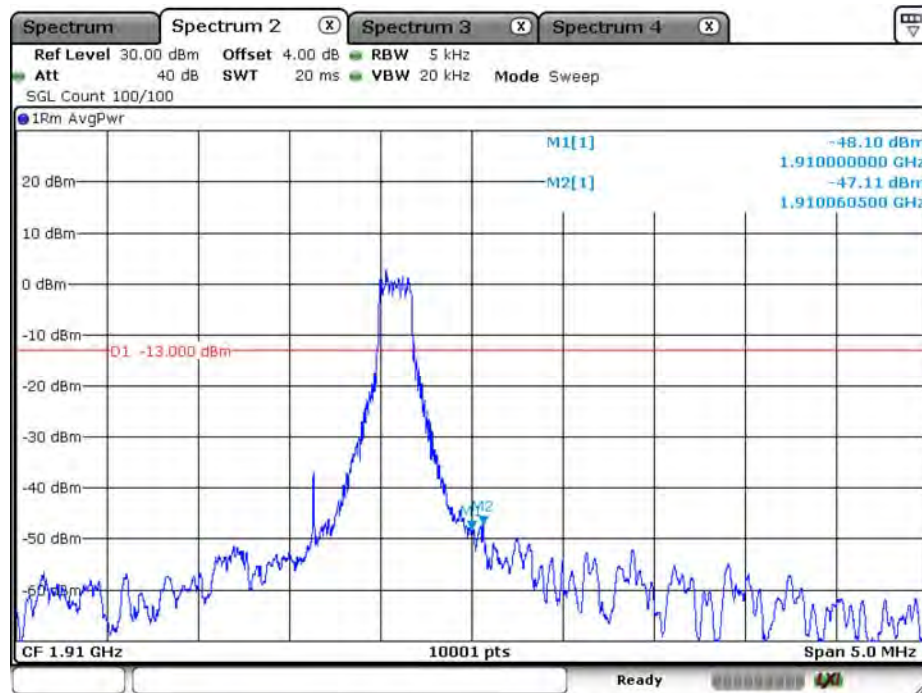
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B2_CH19185_3M_QPSK_6RB0



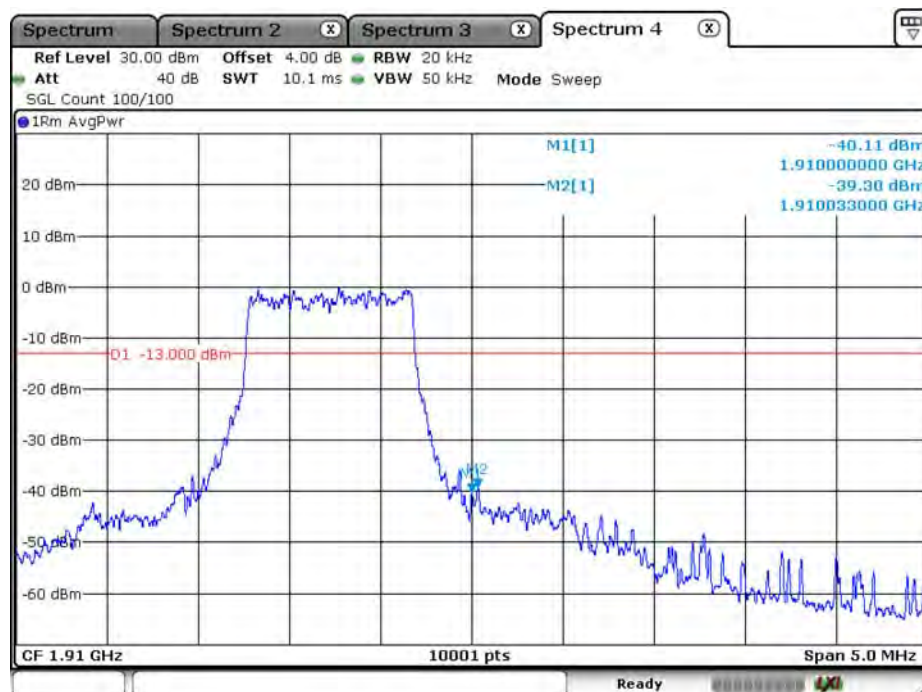
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B2_CH19185_3M_16-QAM_1RB5



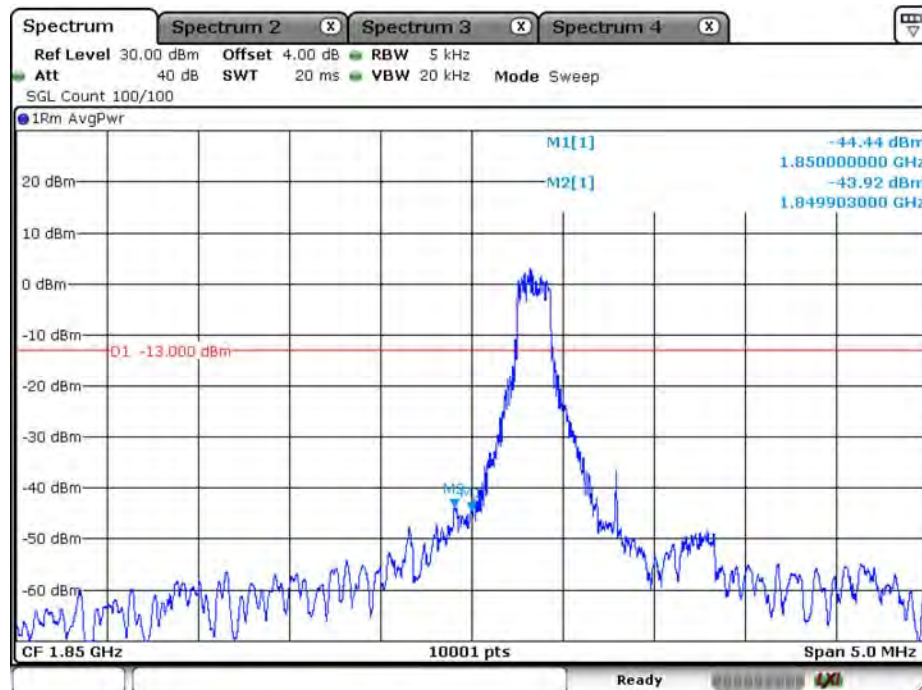
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B2_CH19185_3M_16-QAM_5RB1



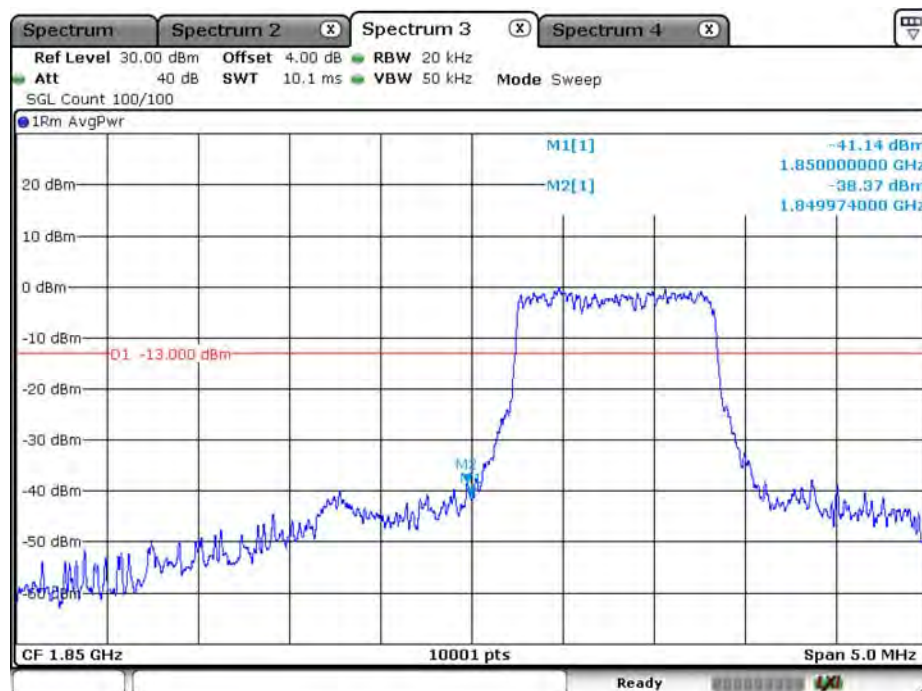
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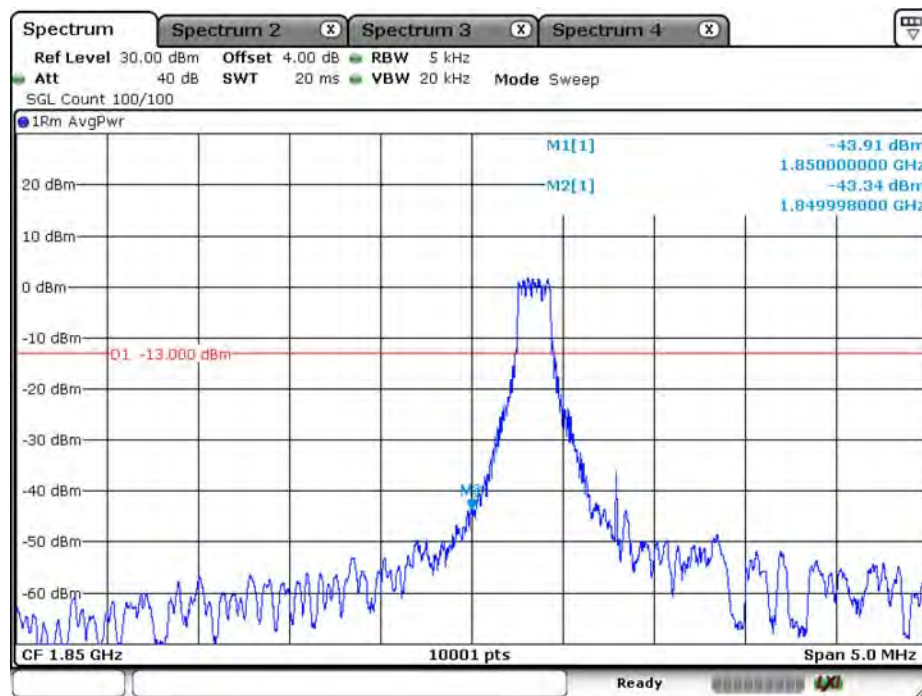
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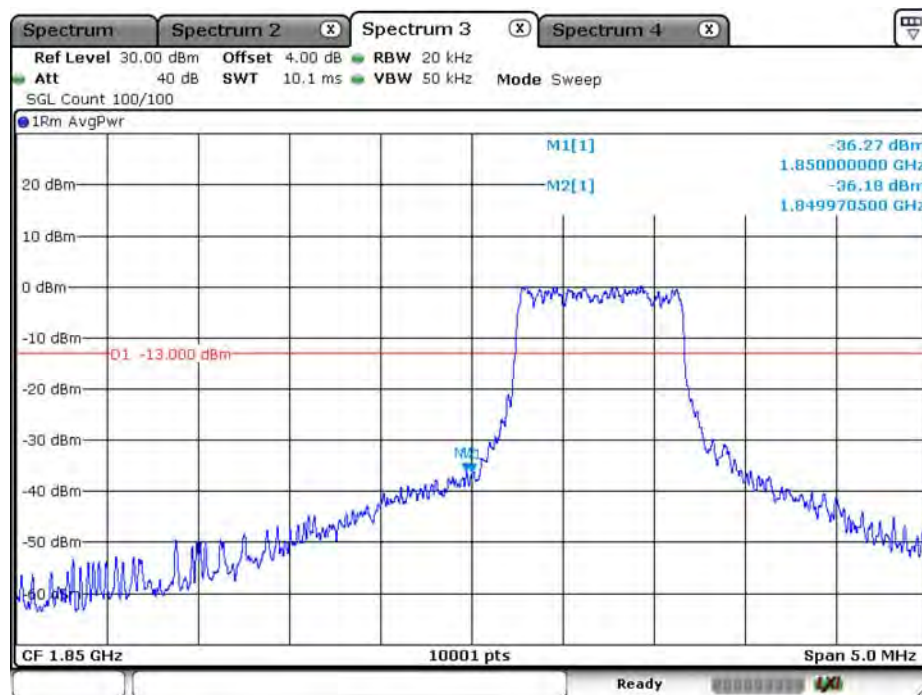
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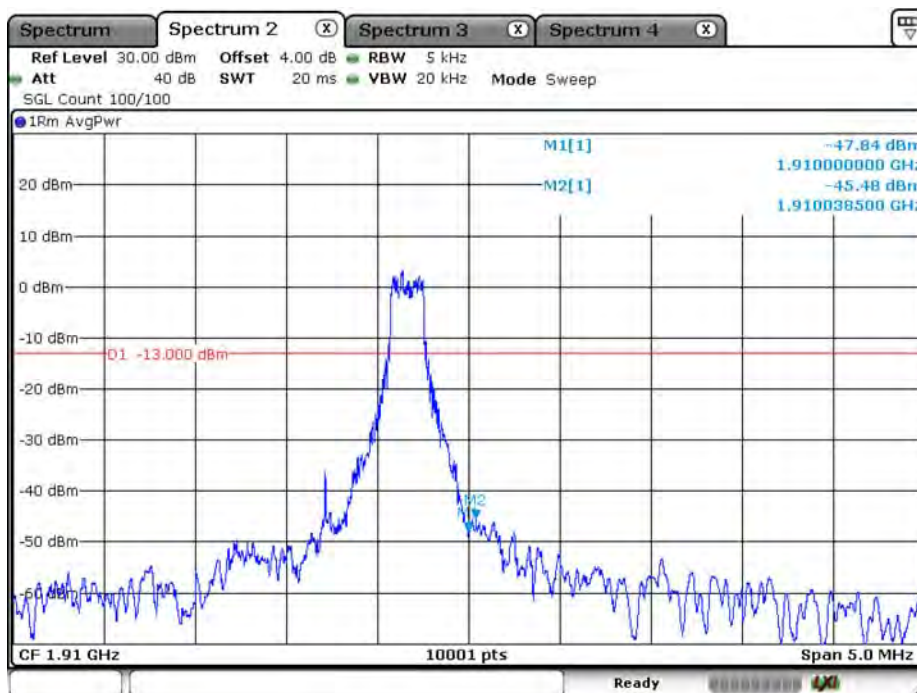
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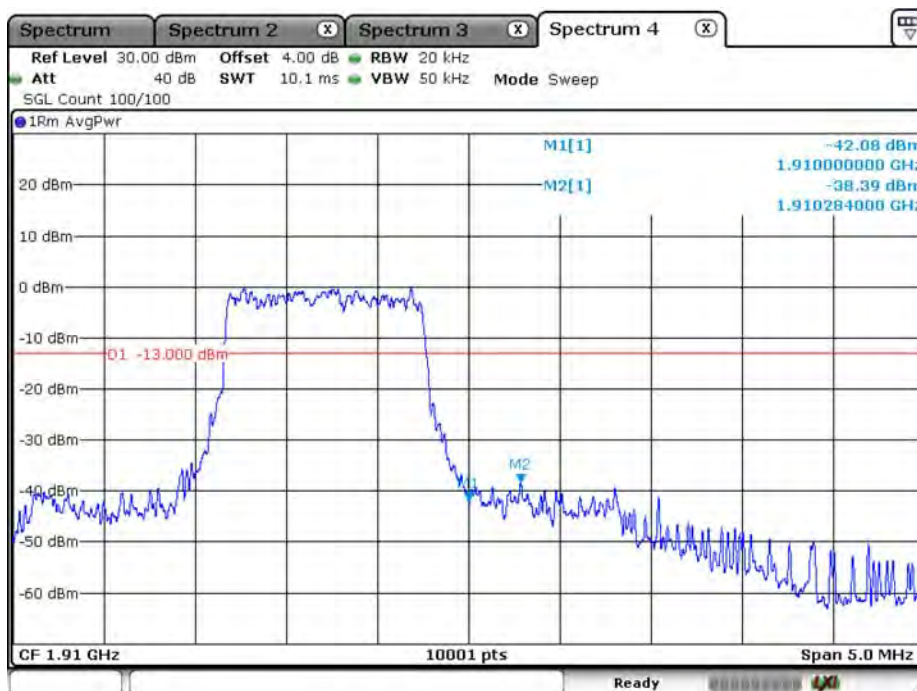
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B2_CH19175_5M_QPSK_1RB5

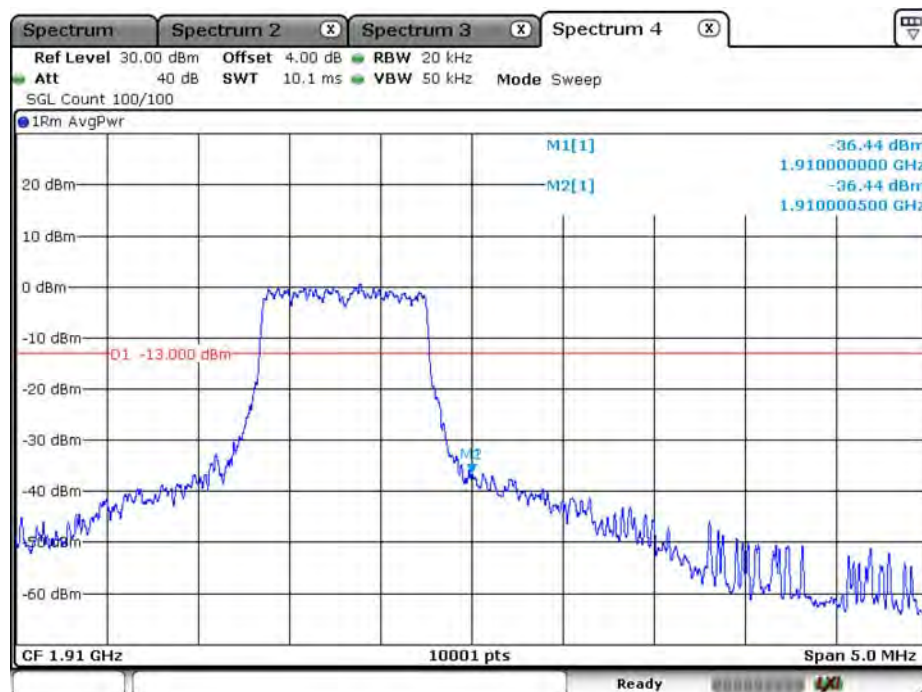
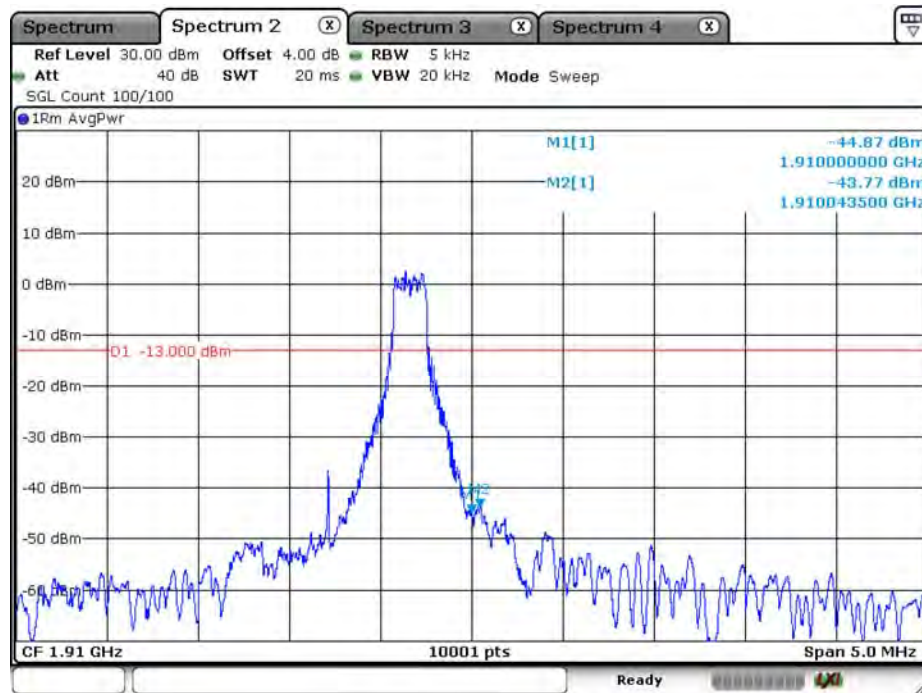


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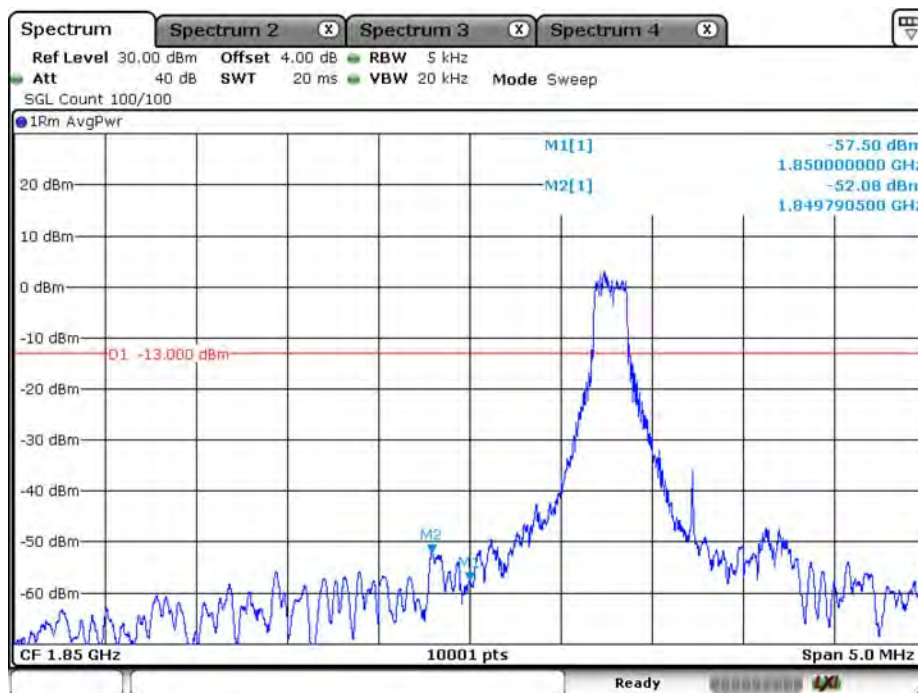
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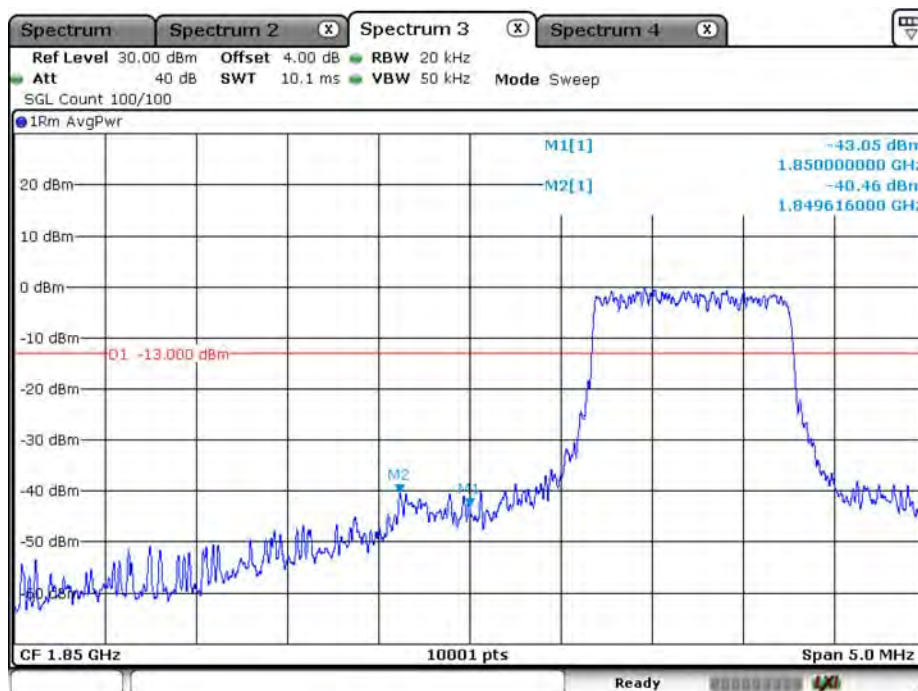


B2_CH18650_10M_QPSK_1RB0



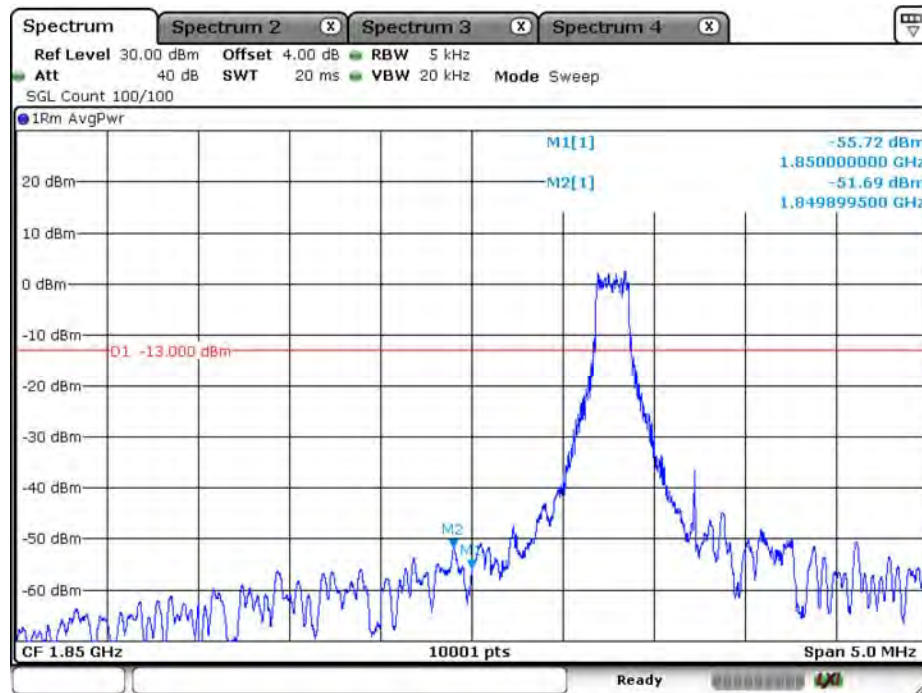
Date: 25 DEC 2019 10:00:40

B2_CH18650_10M_QPSK_6RB0



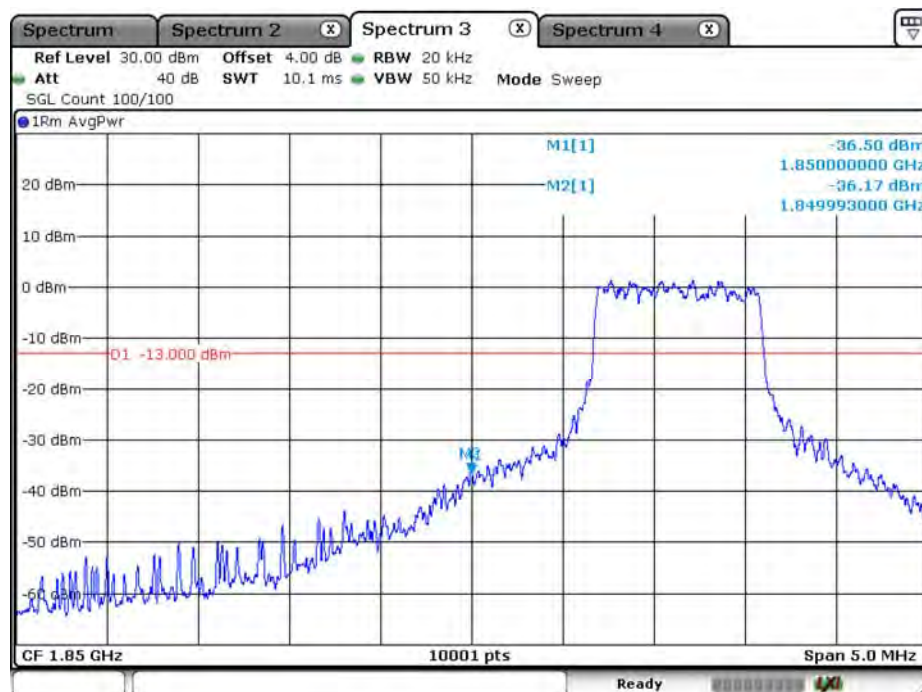
Date: 25 DEC 2019 09:59:26

B2_CH18650_10M_16-QAM_1RB0



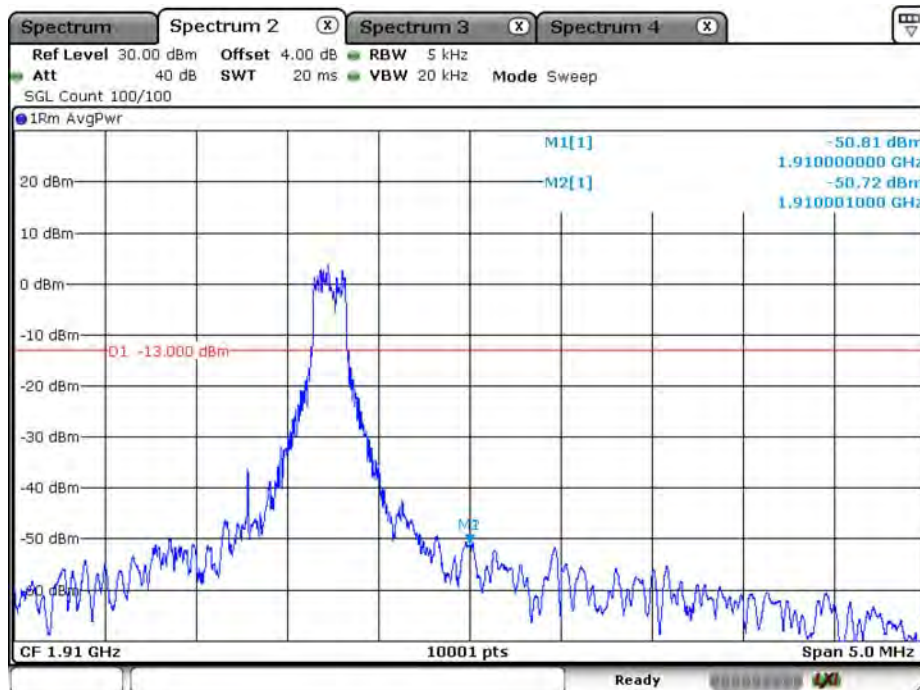
Date: 25.DEC.2019 10:00:20

B2_CH18650_10M_16-QAM_5RB0



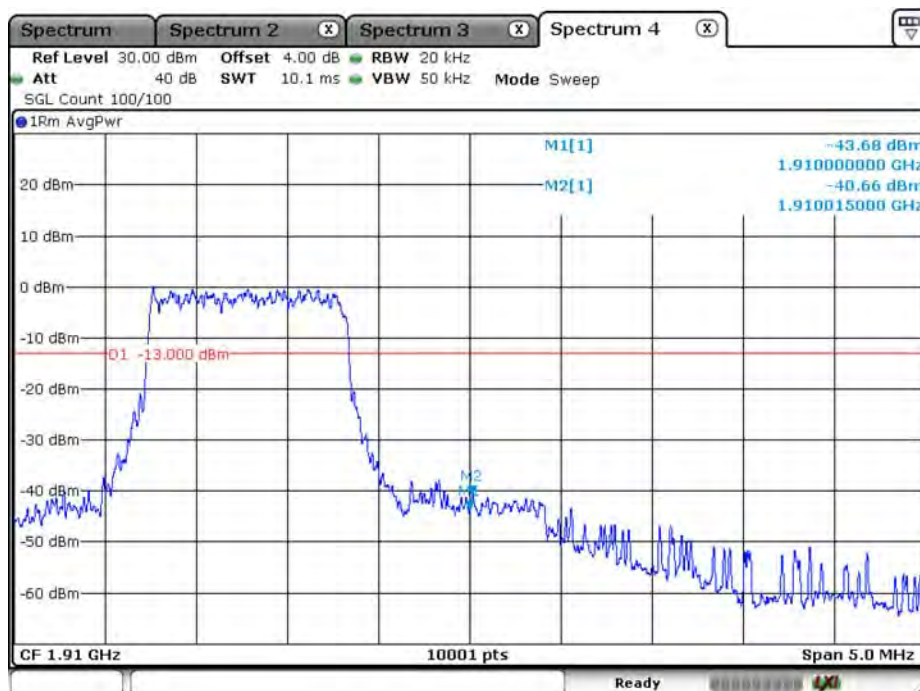
Date: 25.DEC.2019 09:59:55

B2_CH19150_10M_QPSK_1RB5



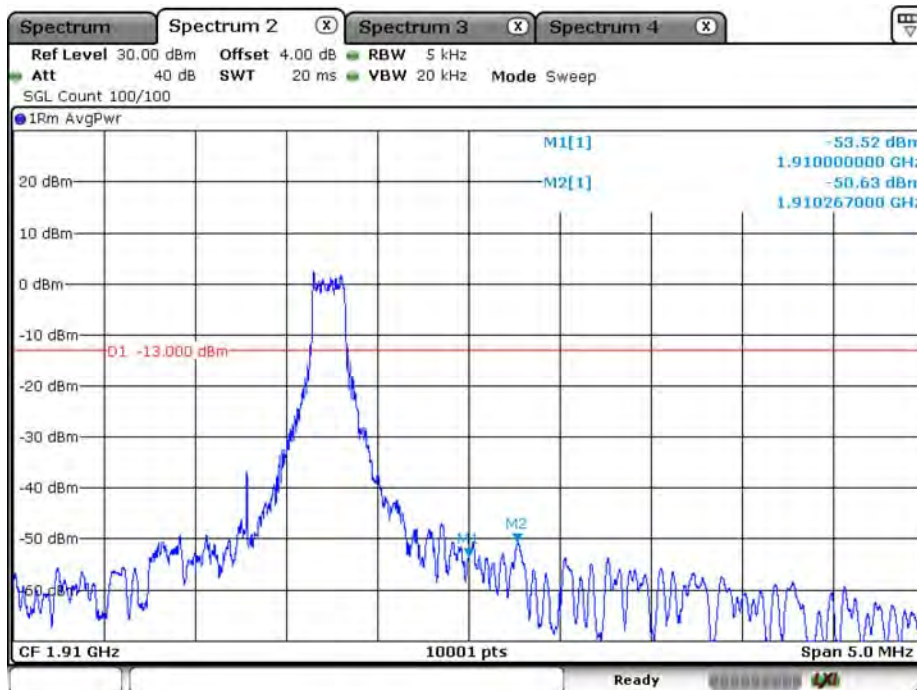
Date: 25 DEC 2019 10:01:31

B2_CH19150_10M_QPSK_6RB0



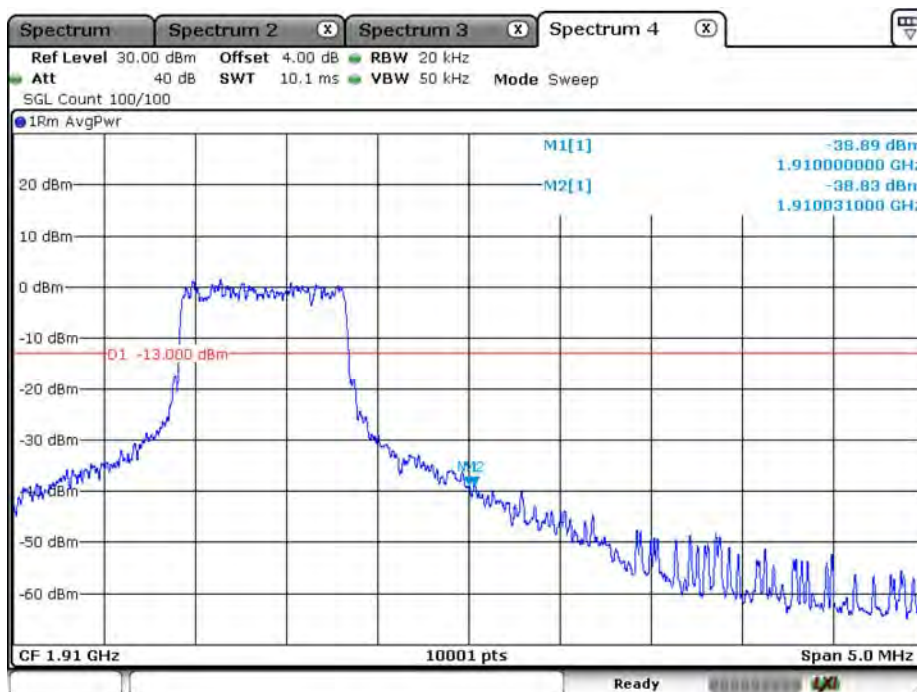
Date: 25 DEC 2019 10:02:44

B2_CH19150_10M_16-QAM_1RB5



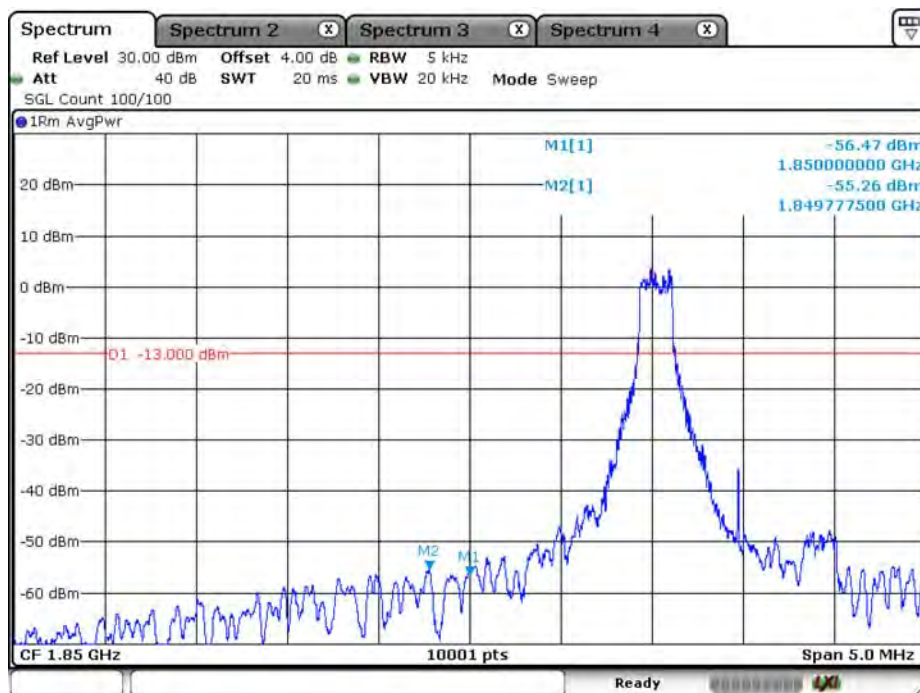
Date: 25,DEC,2019 10:01:59

B2_CH19150_10M_16-QAM_5RB1



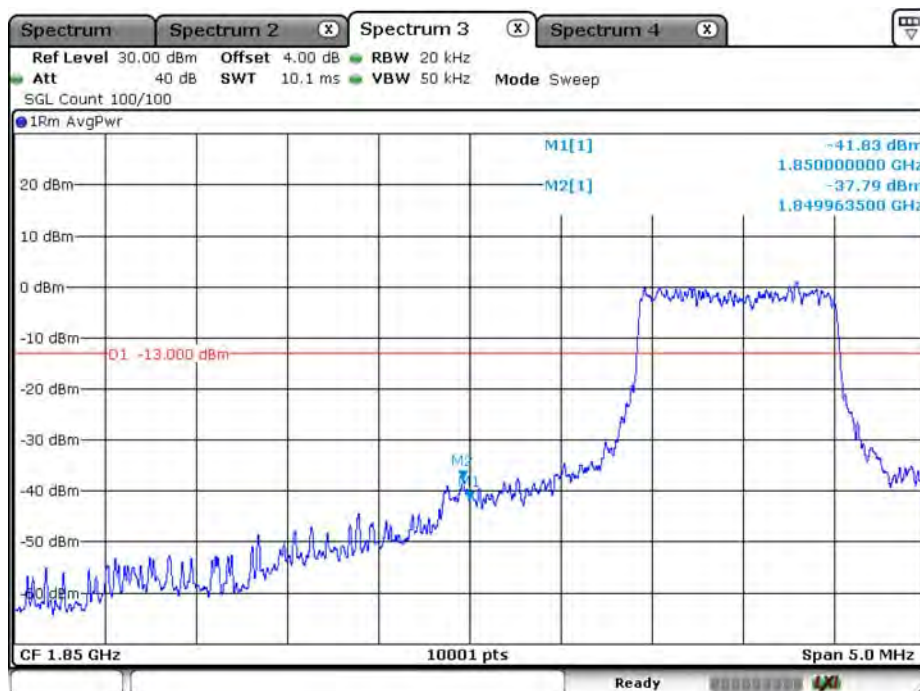
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B2_CH18675_15M_QPSK_1RB0



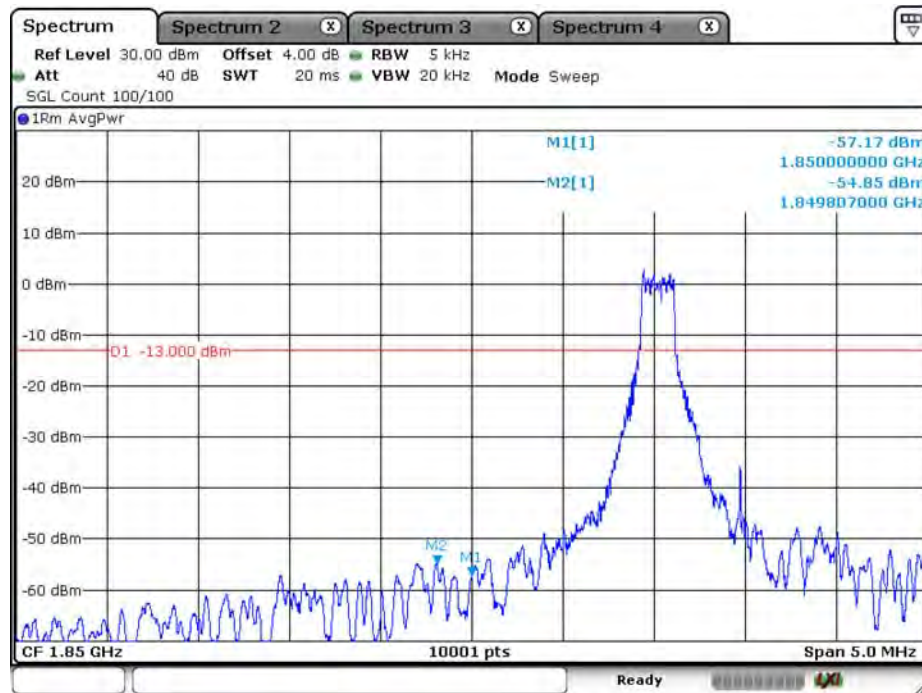
Date: 25.DEC.2019 10:07:18

B2_CH18675_15M_QPSK_6RB0



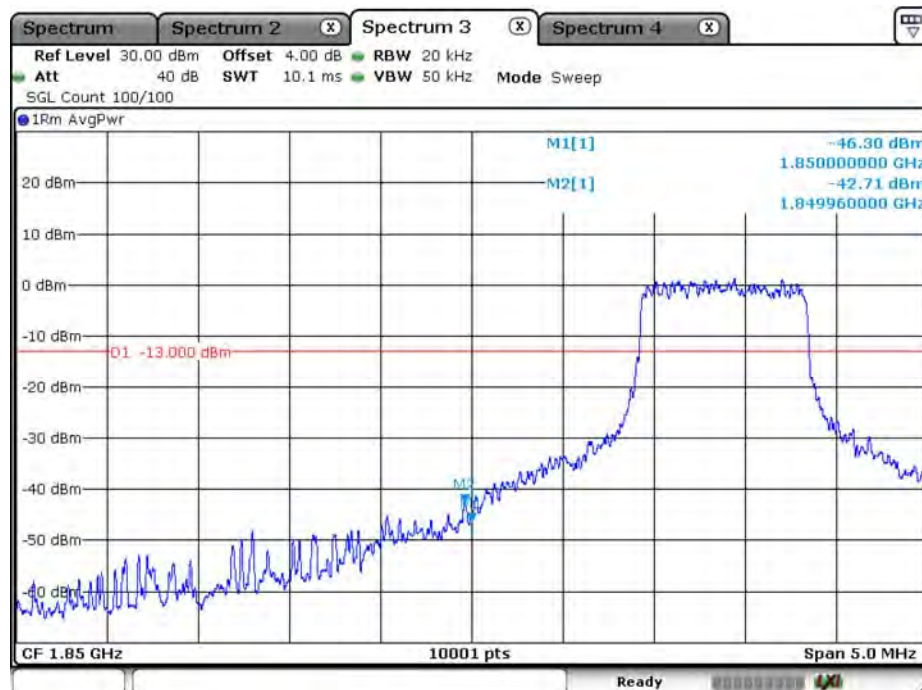
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B2_CH18675_15M_16-QAM_1RB0



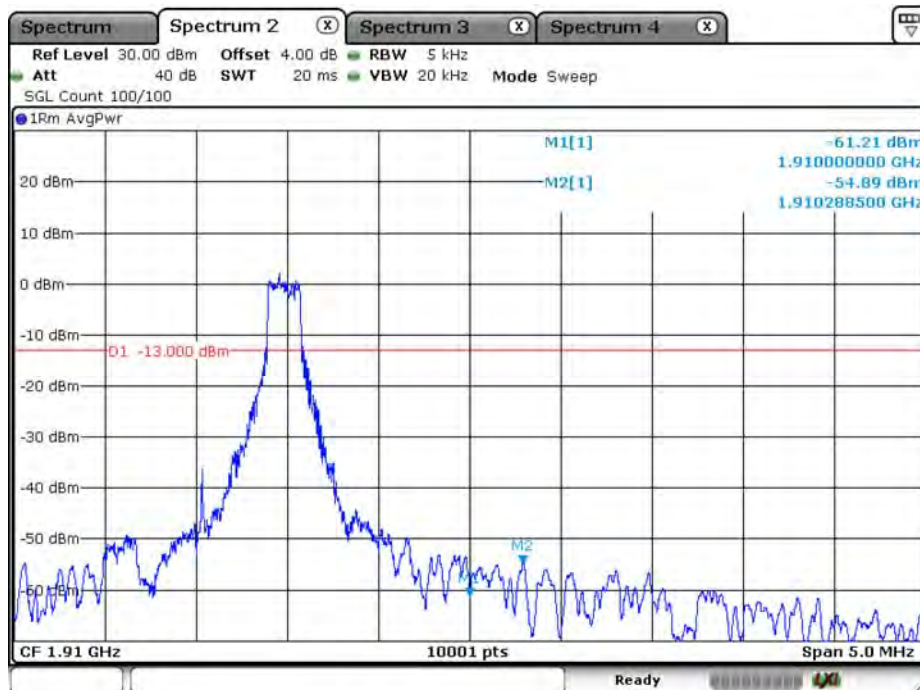
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B2_CH18675_15M_16-QAM_5RB0



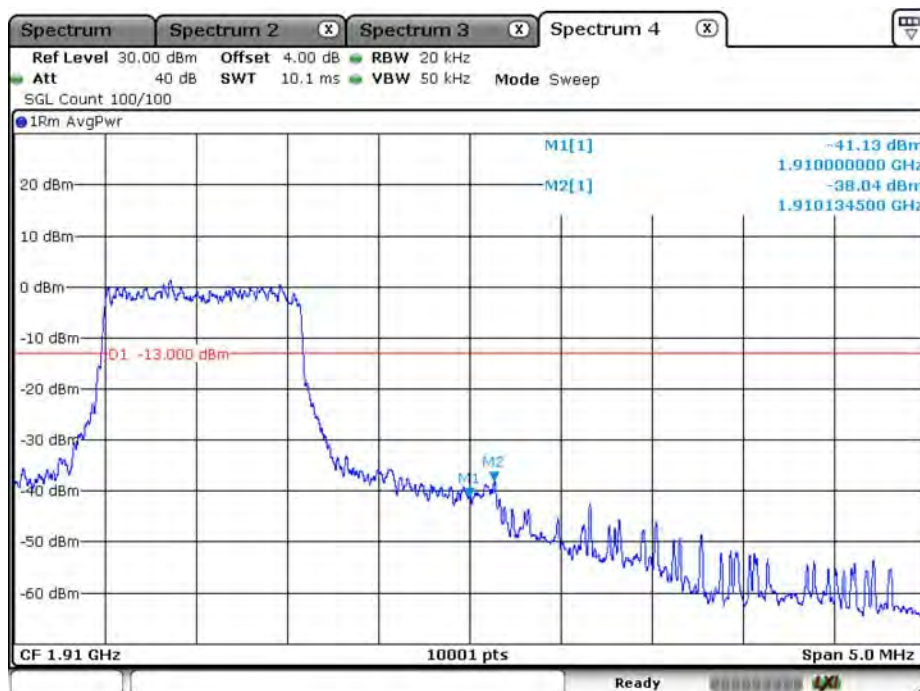
Date: 25.DEC.2019 10:06:27

B2_CH19125_15M_QPSK_1RB5



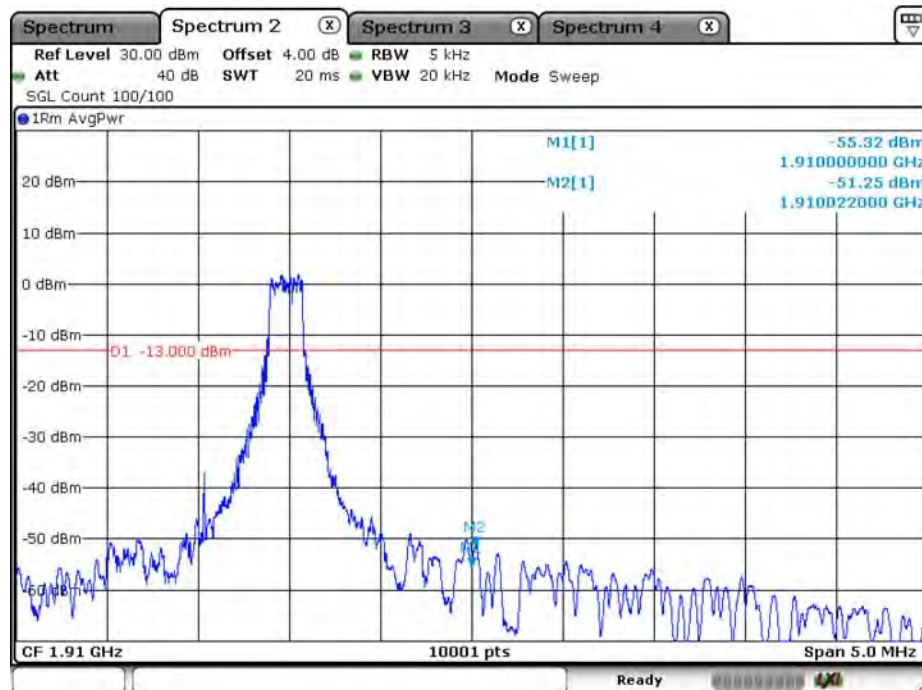
Date: 25.DEC.2019 10:08:03

B2_CH19125_15M_QPSK_6RB0



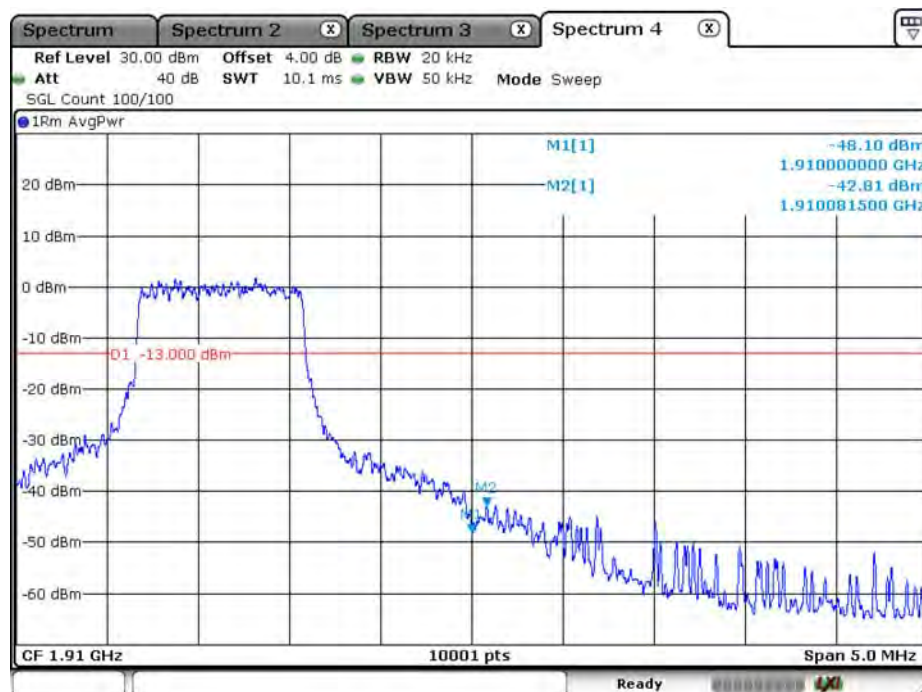
Date: 25.DEC.2019 10:09:20

B2_CH19125_15M_16-QAM_1RB5



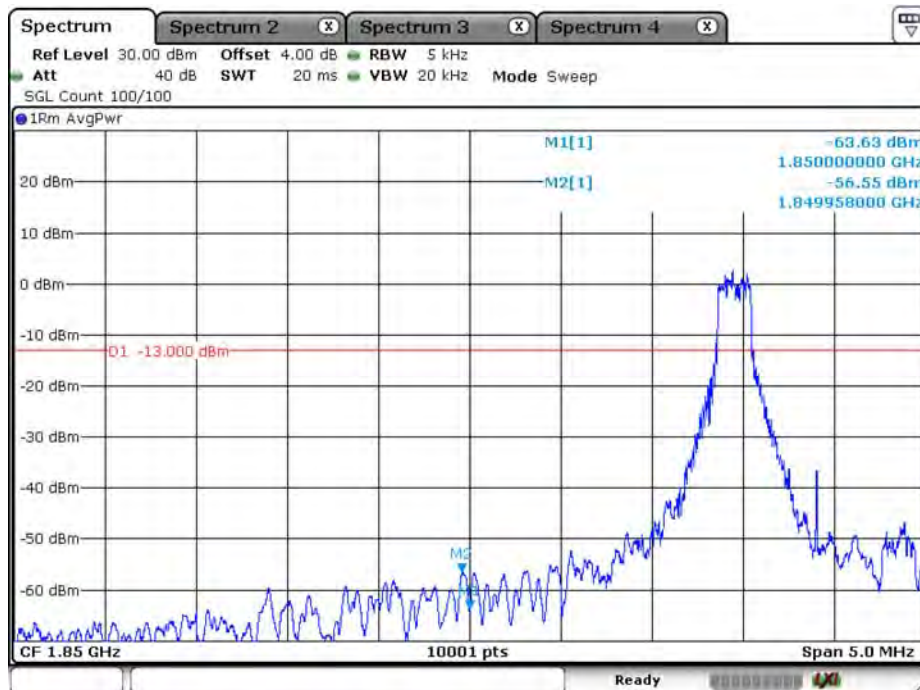
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B2_CH19125_15M_16-QAM_5RB1



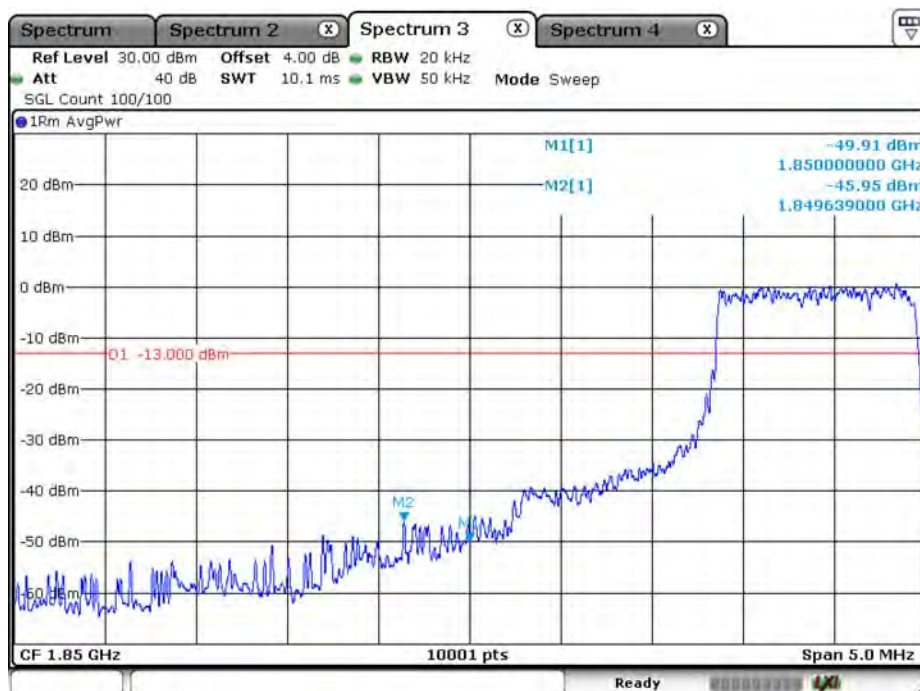
Date: 25.DEC.2019 10:08:57

B2_CH18700_20M_QPSK_1RB0



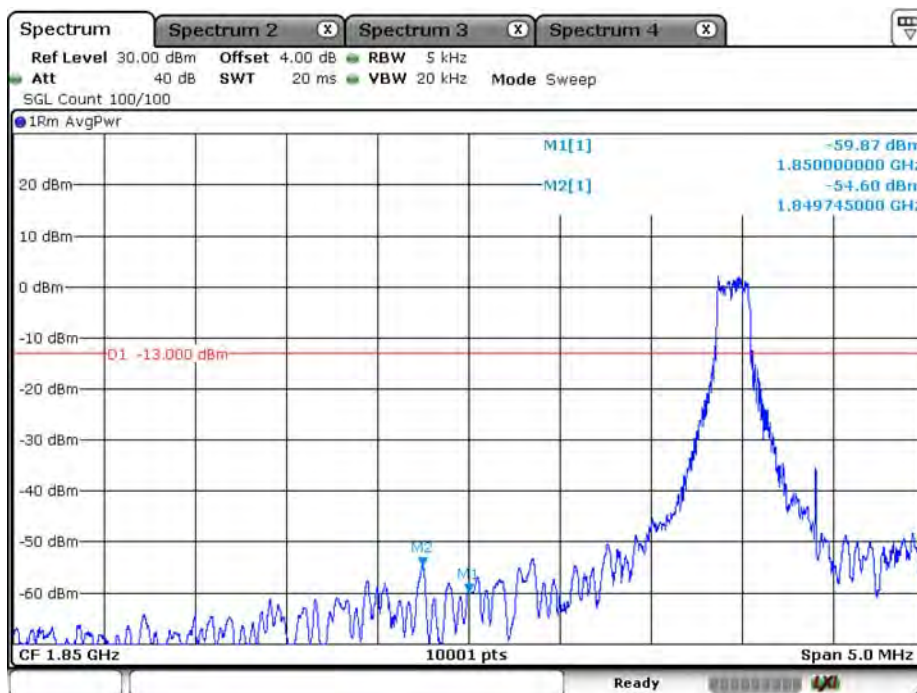
Date: 24.DEC.2019 17:35:53

B2_CH18700_20M_QPSK_6RB0



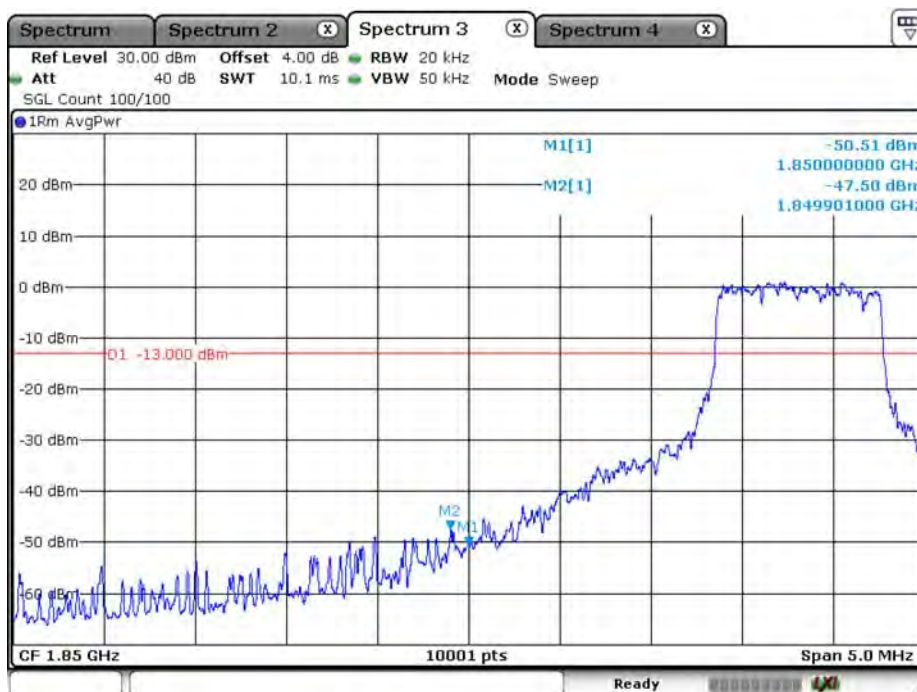
Date: 24.DEC.2019 17:28:56

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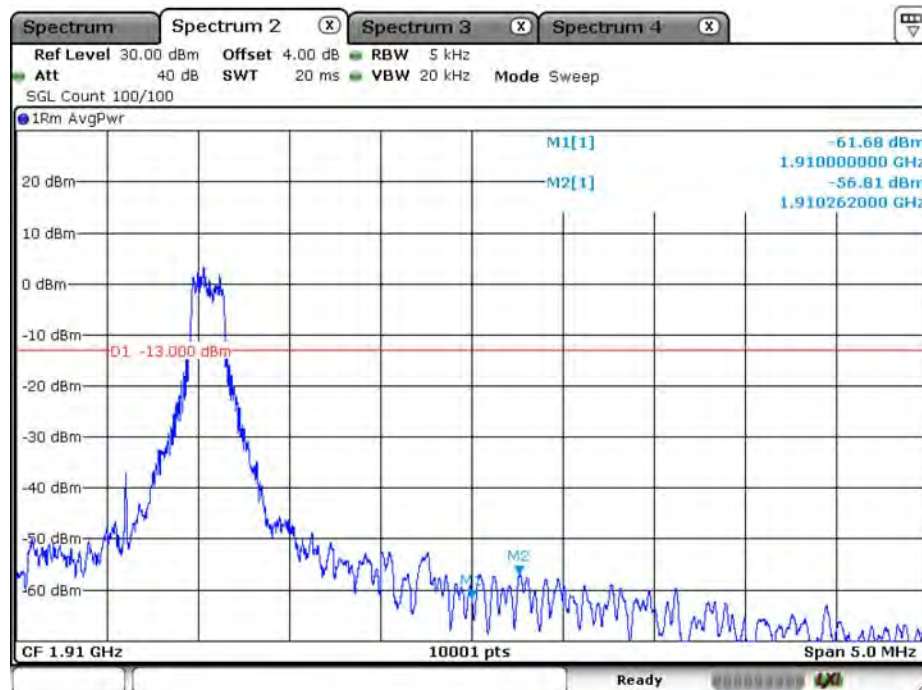
Date: 24.DEC.2019 17:33:53

B2_CH18700_20M_16-QAM_5RB0



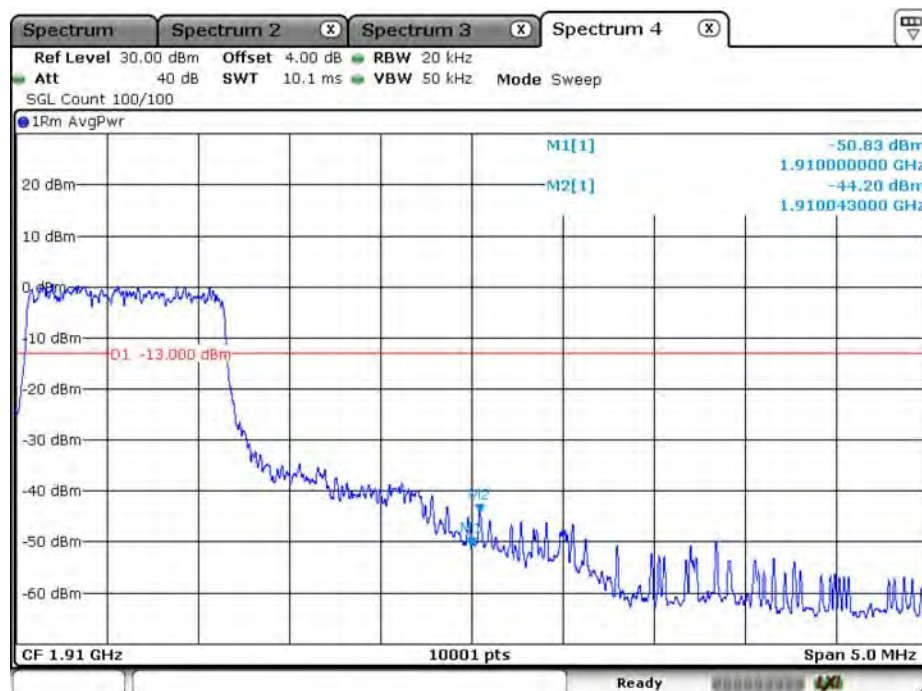
Date: 24.DEC.2019 17:29:27

B2_CH19100_20M_QPSK_1RB5



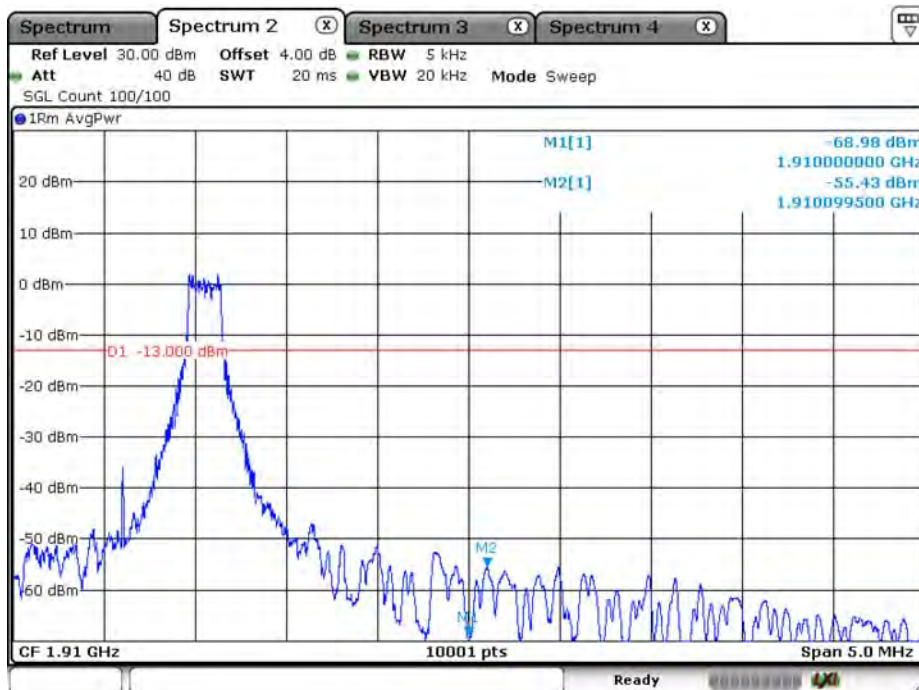
Date: 24.DEC.2019 17:38:08

B2_CH19100_20M_QPSK_6RB0



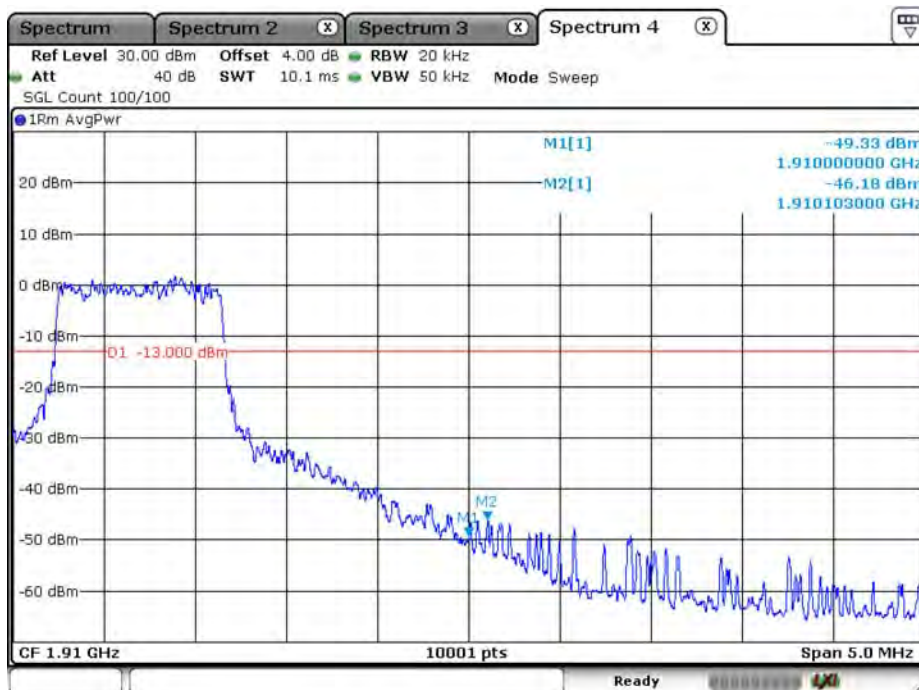
Date: 24.DEC.2019 17:39:20

B2_CH19100_20M_16-QAM_1RB5



Date: 24.DEC.2019 17:38:30

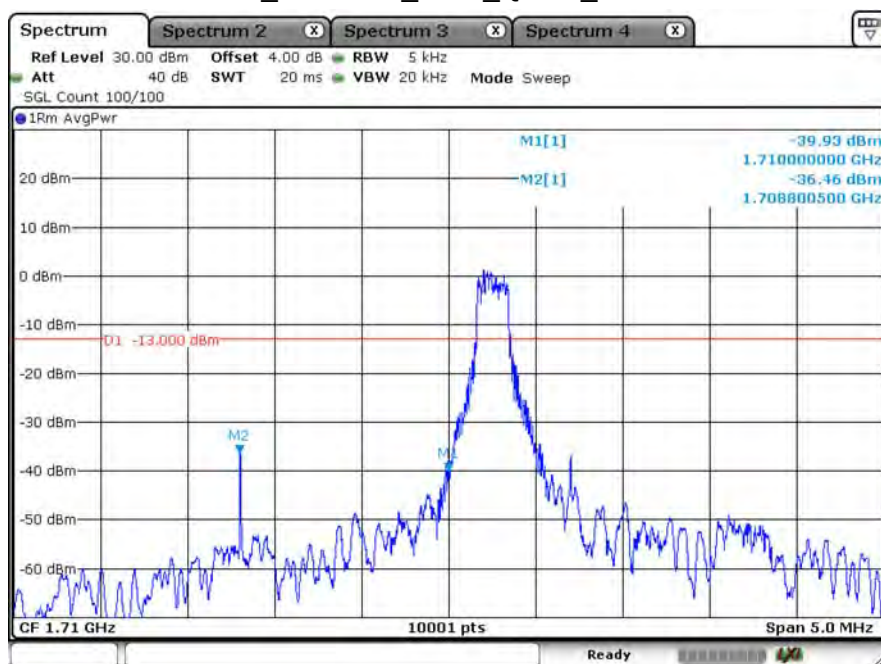
B2_CH19100_20M_16-QAM_5RB1



Date: 24.DEC.2019 17:38:55

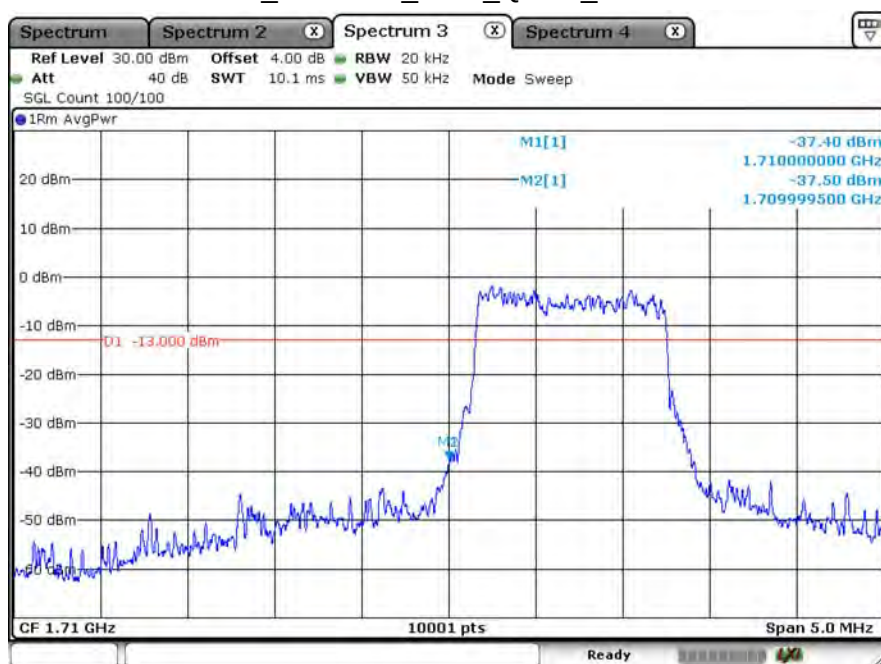
Product	M2M DATA MODULE		
Test Item	Spurious Emissions at Antenna Terminals		
Test Mode	Mode 2: LTE Band 4		
Date of Test	2019/12/25	Test Site	SR12-H
Temperature (°C)	21.0°C	Humidity (%RH)	61%RH

B4_CH19957_1.4M_QPSK_1RB0



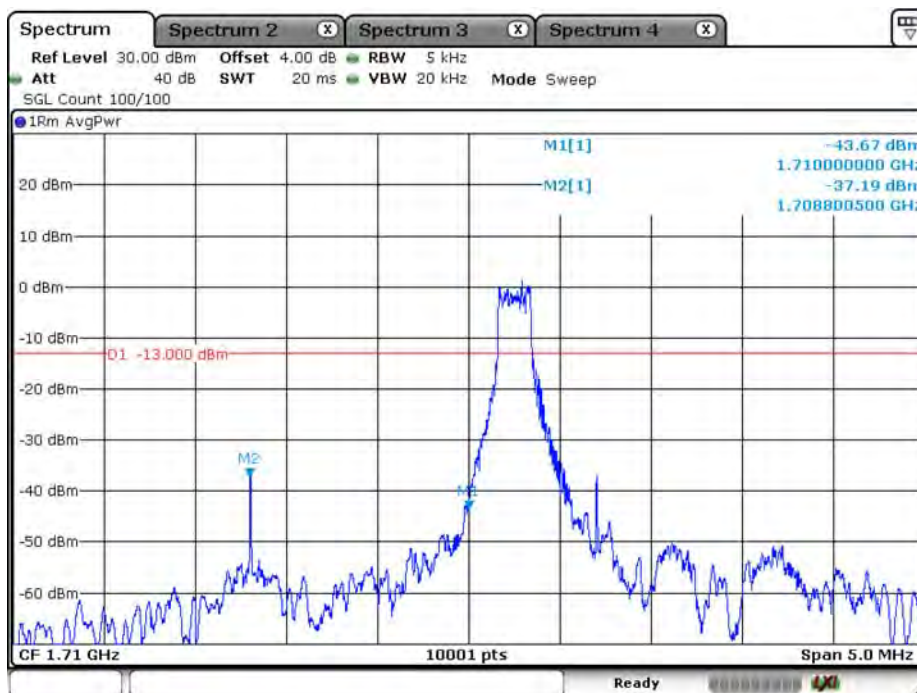
Date: 25 DEC 2019 10:20:11

B4_CH19957_1.4M_QPSK_6RB0



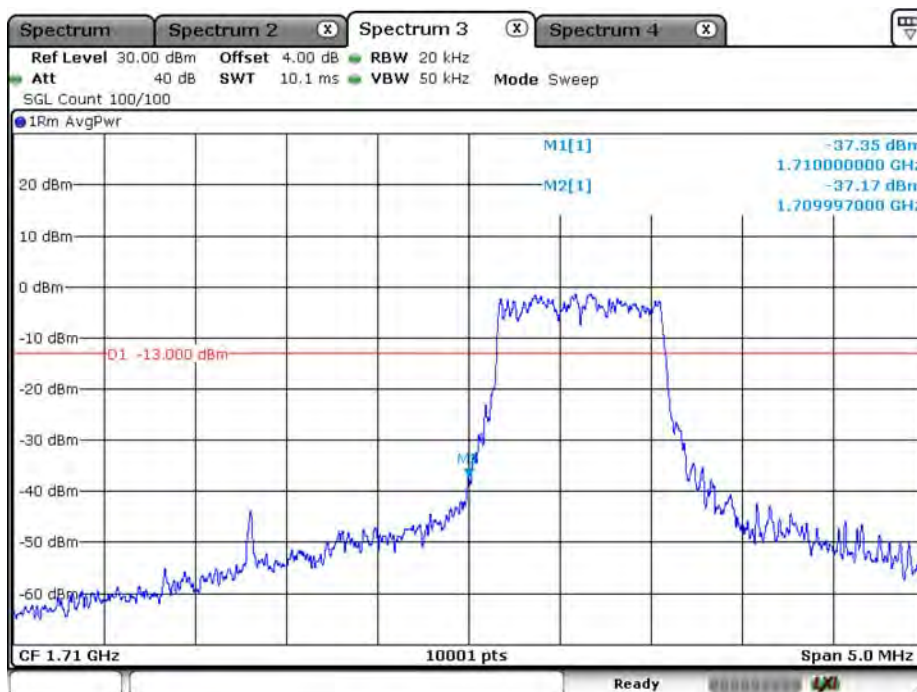
Date: 25 DEC 2019 10:23:34

B4_CH19957_1.4M_16-QAM_1RB0



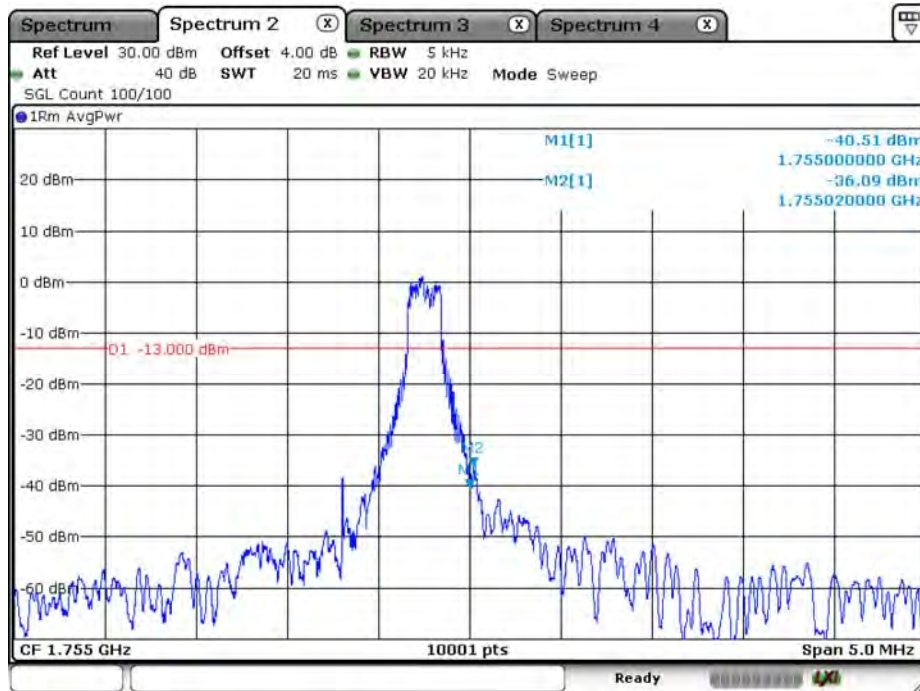
Date: 25.DEC.2019 10:22:45

B4_CH19957_1.4M_16-QAM_5RB0



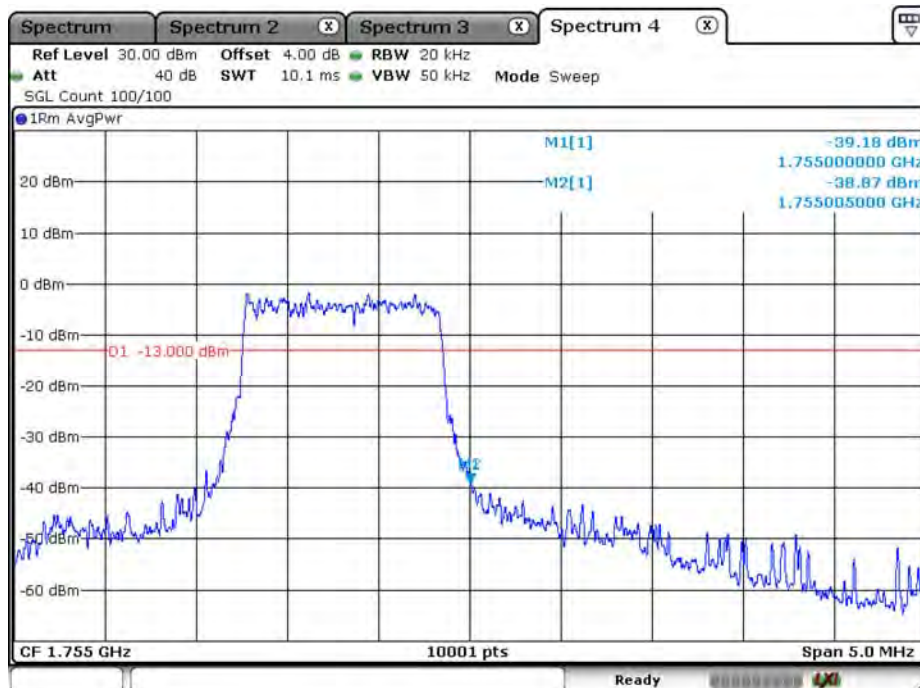
Date: 25.DEC.2019 10:23:08

B4_CH20393_1.4M_QPSK_1RB5



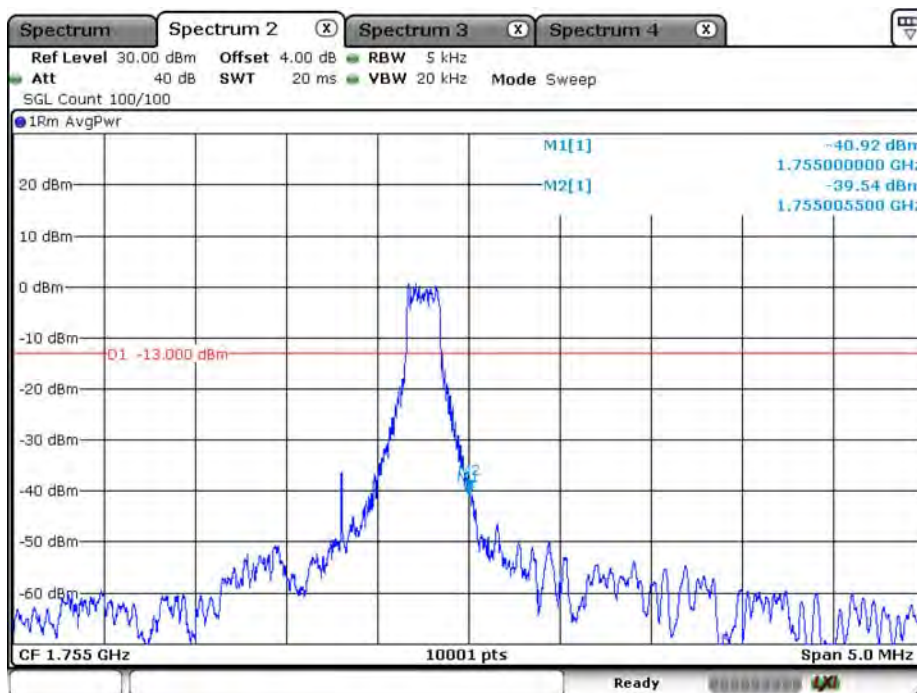
Date: 25 DEC 2019 10:25:38

B4_CH20393_1.4M_QPSK_6RB0



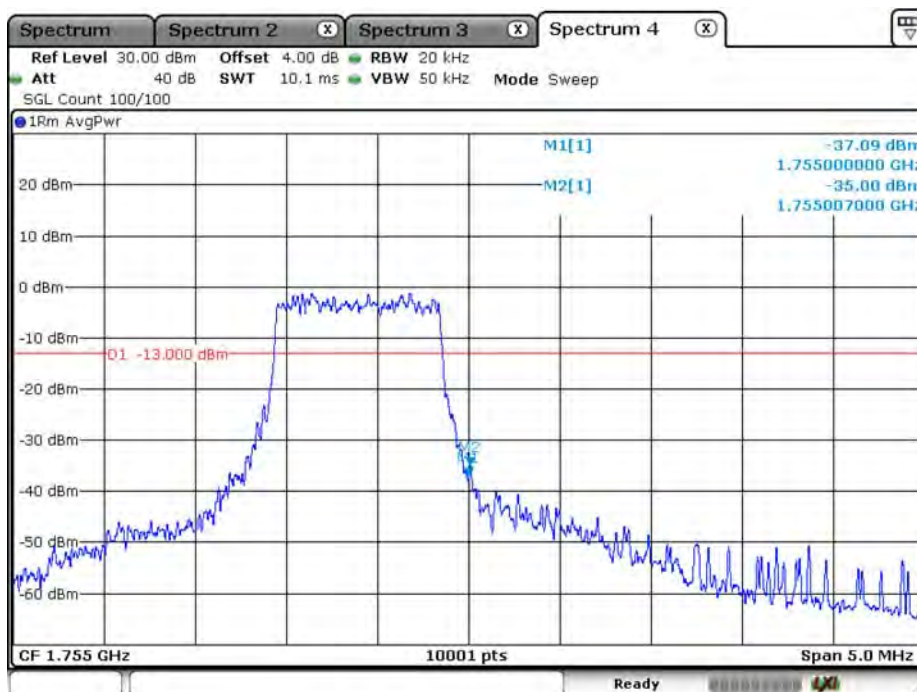
Date: 25 DEC 2019 10:24:24

B4_CH20393_1.4M_16-QAM_1RB5



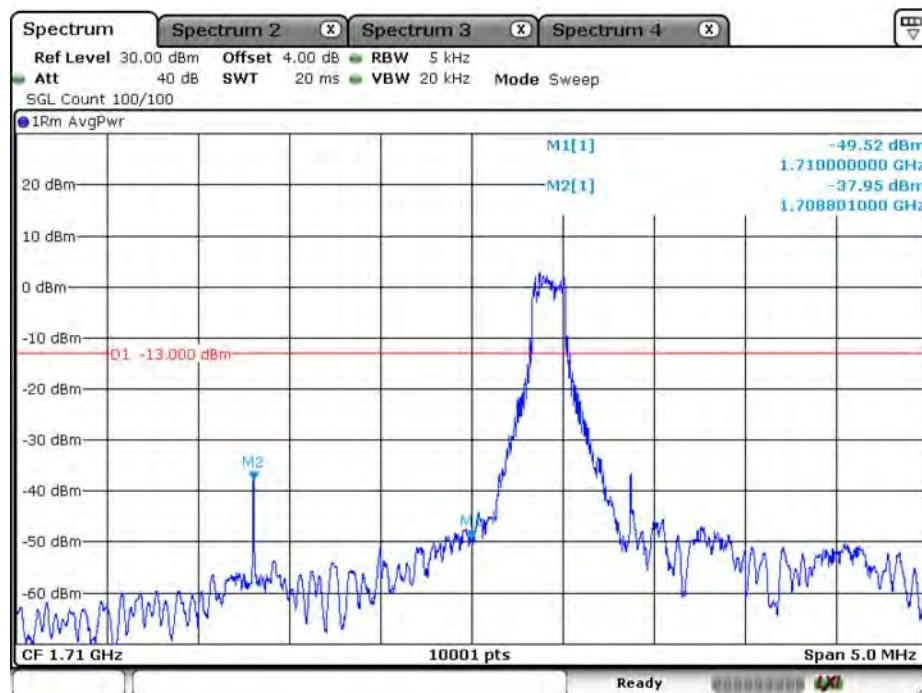
Date: 25.DEC.2019 10:25:18

B4_CH20393_1.4M_16-QAM_5RB1



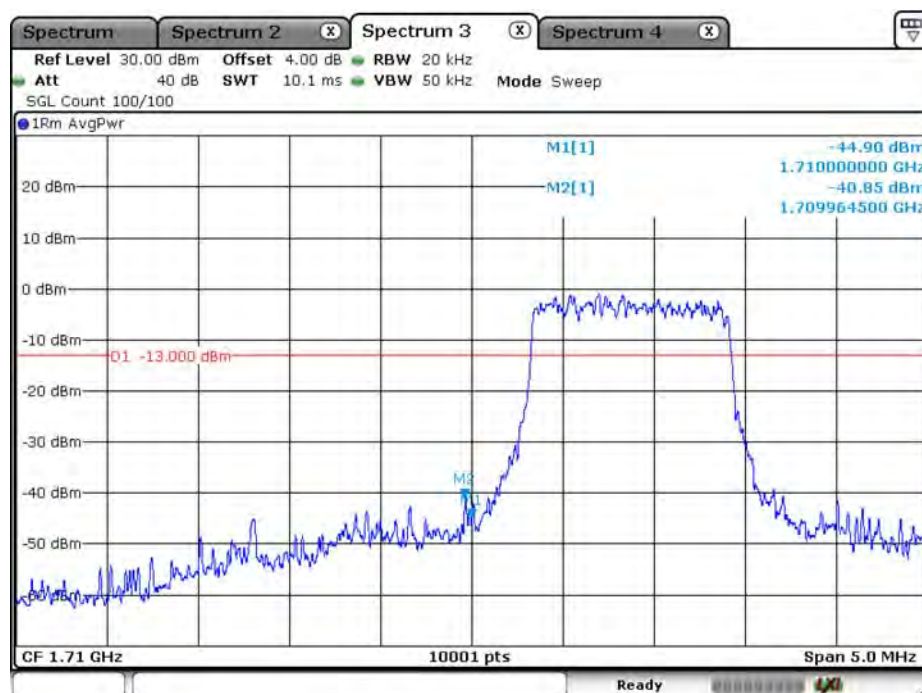
Date: 25.DEC.2019 10:24:48

B4_CH19965_3M_QPSK_1RB0



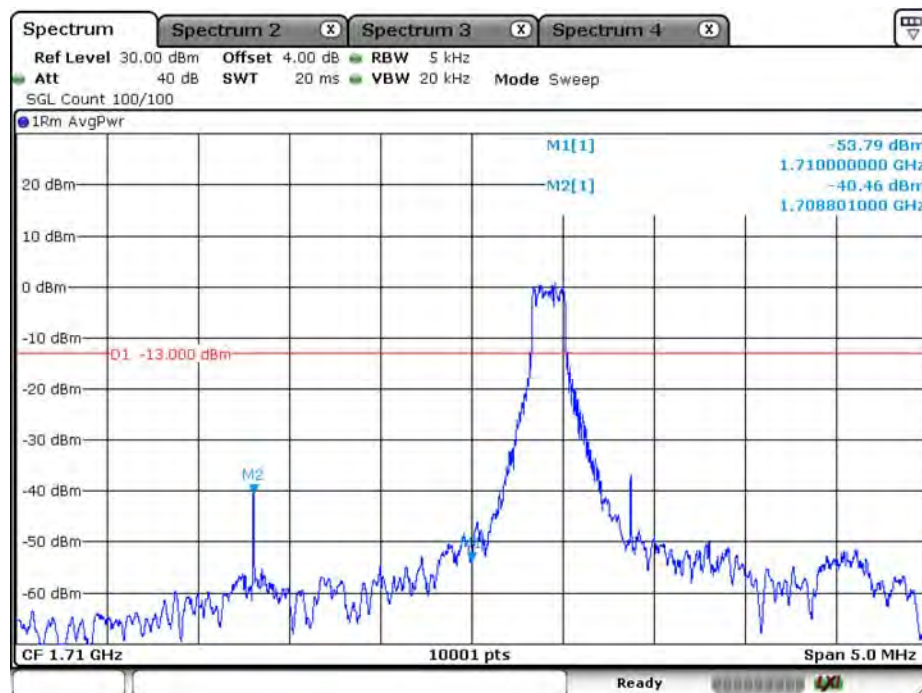
Date: 25 DEC. 2019 10:30:13

B4_CH19965_3M_QPSK_6RB0



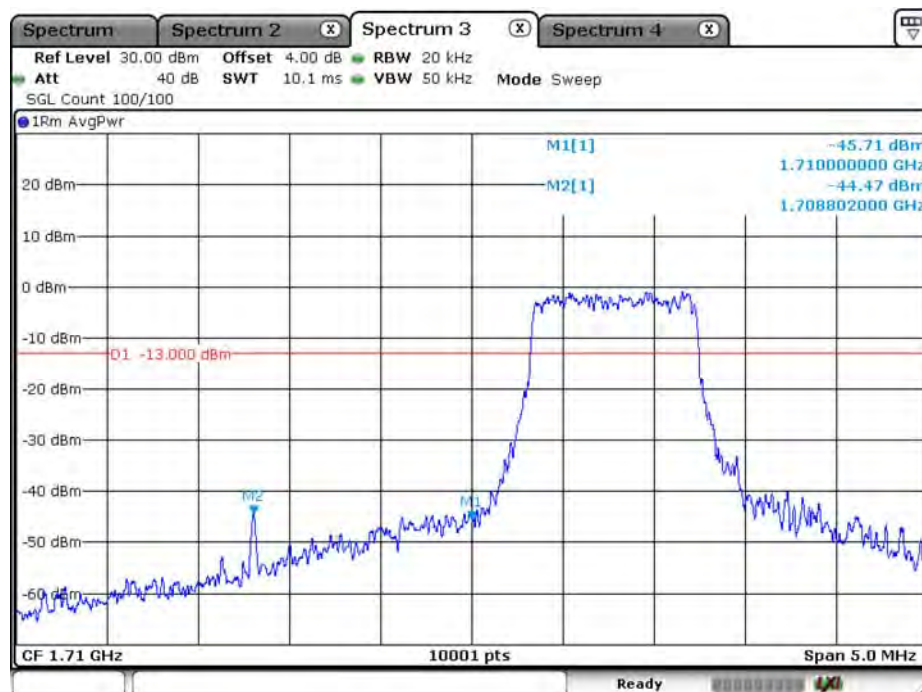
Date: 25 DEC. 2019 10:29:06

B4_CH19965_3M_16-QAM_1RB0



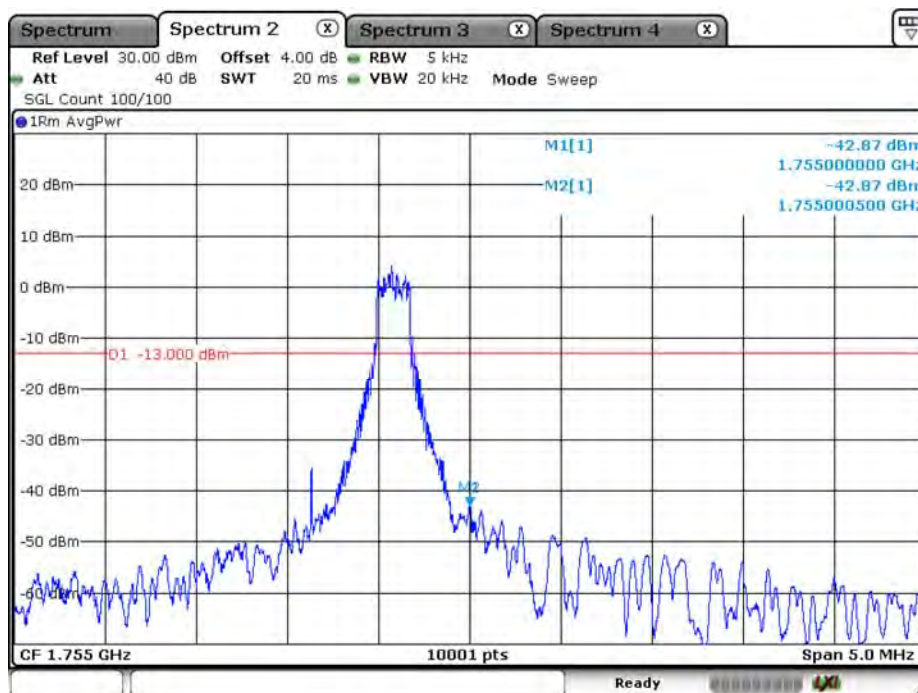
Date: 25.DEC.2019 10:29:51

B4_CH19965_3M_16-QAM_5RB0



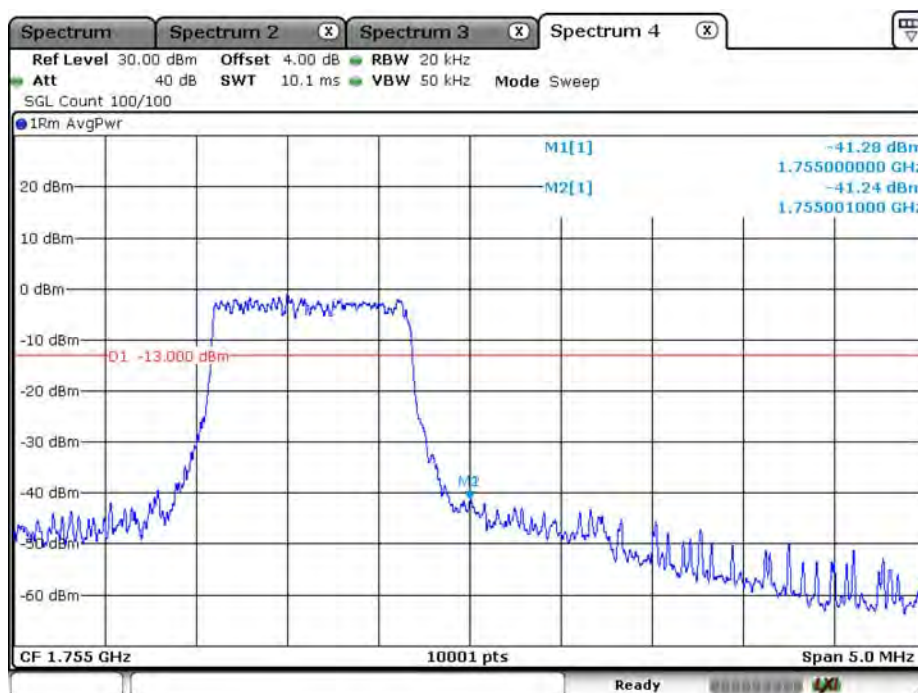
Date: 25.DEC.2019 10:29:28

B4_CH20385_3M_QPSK_1RB14



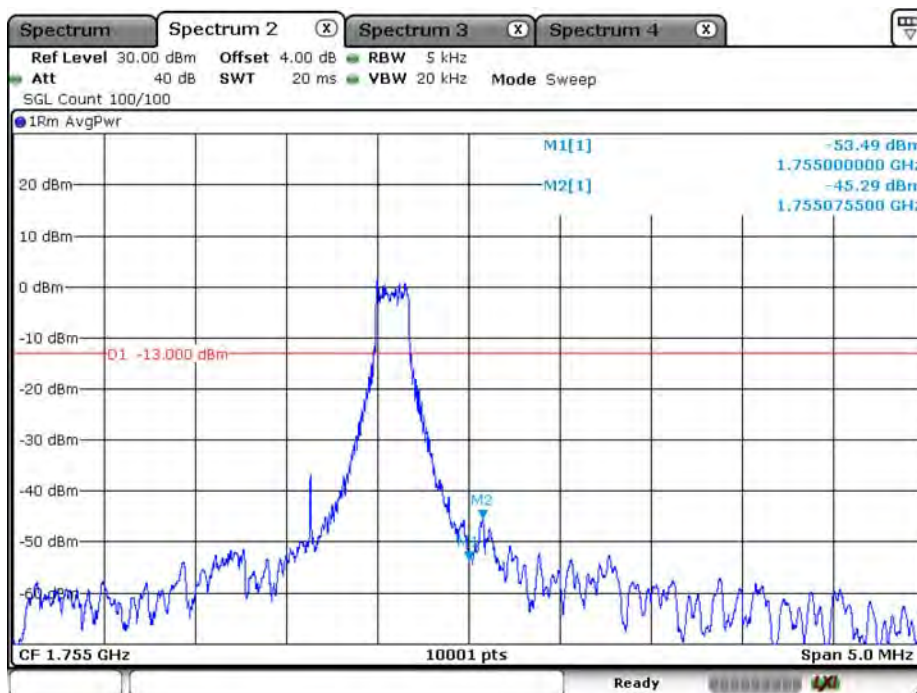
Date: 25 DEC 2019 10:30:54

B4_CH20385_3M_QPSK_6RB0



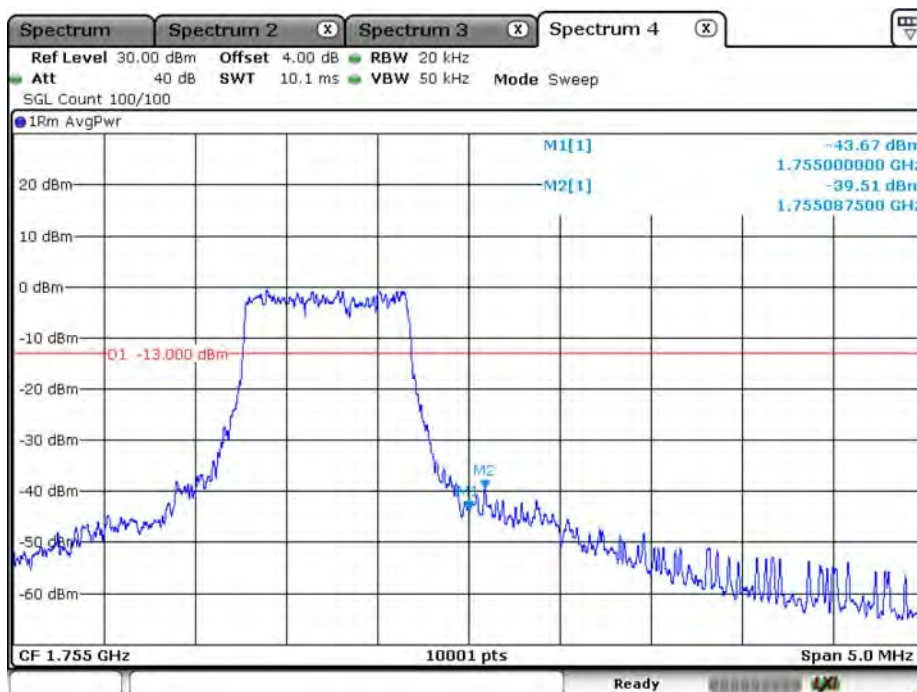
Date: 25 DEC 2019 10:32:08

B4_CH20385_3M_16-QAM_1RB5



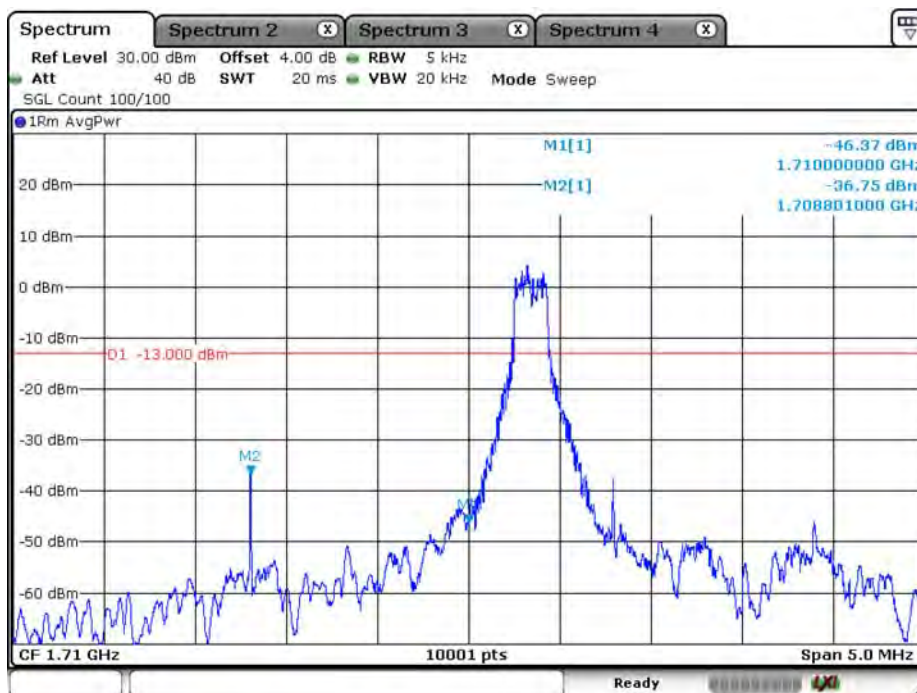
Date: 25.DEC.2019 10:31:15

B4_CH20385_3M_16-QAM_5RB1



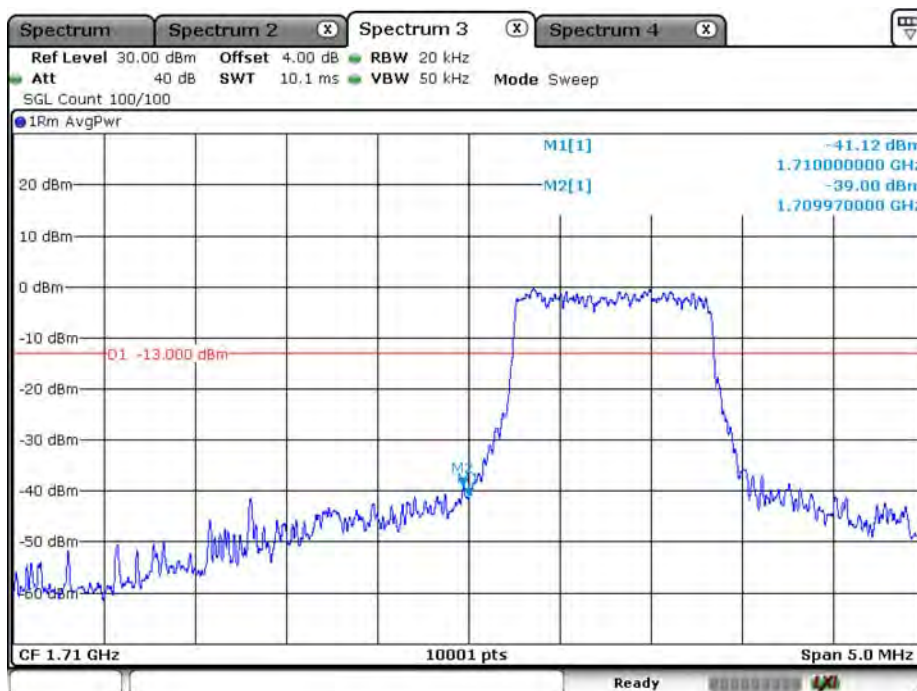
Date: 25.DEC.2019 10:31:43

B4_CH19975_5M_QPSK_1RB0



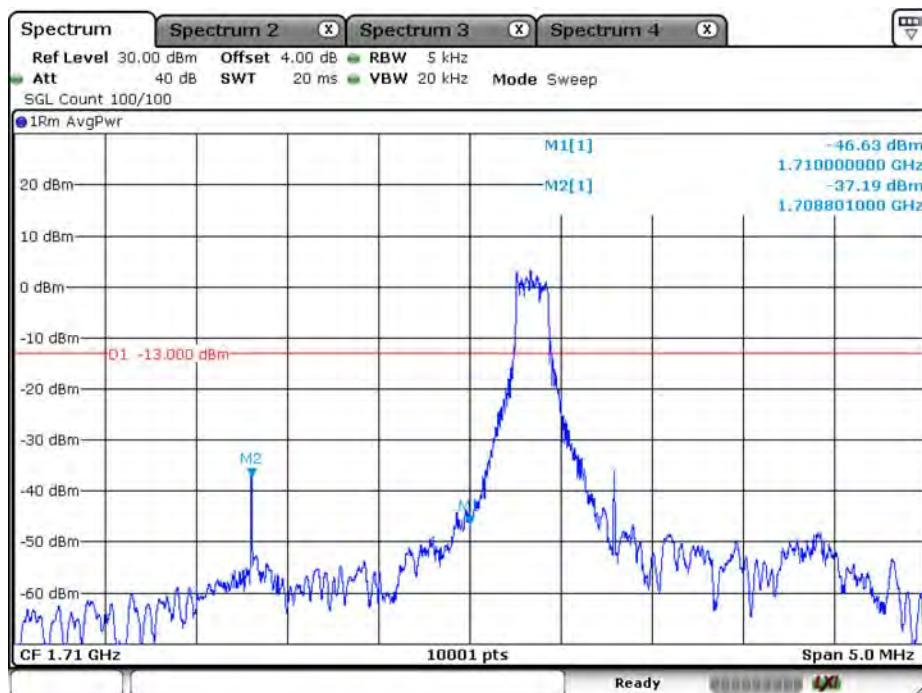
Date: 25,DEC,2019 10:33:53

B4_CH19975_5M_QPSK_6RB0



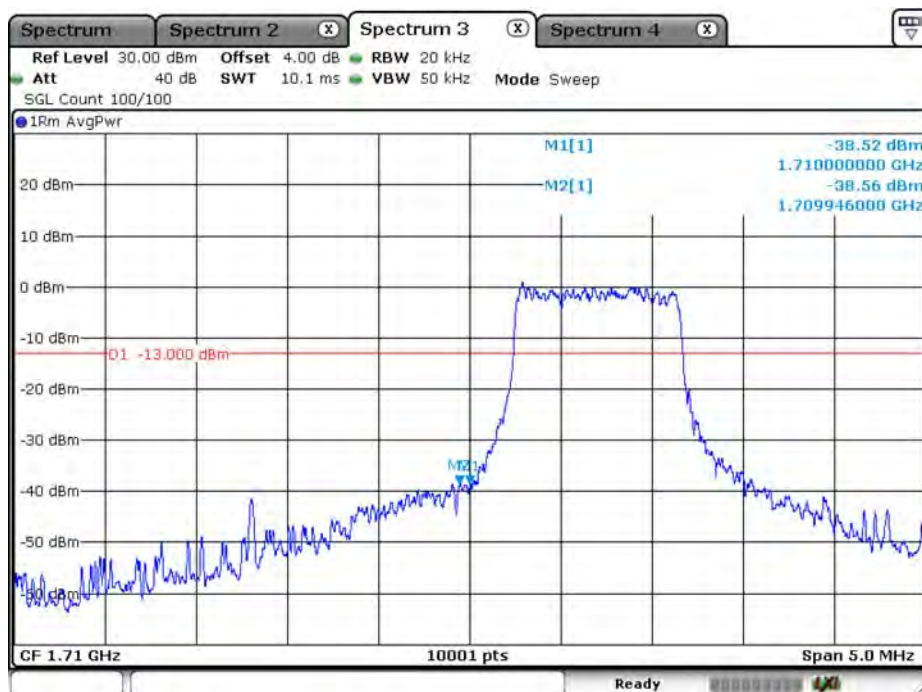
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B4_CH19975_5M_16-QAM_1RB0



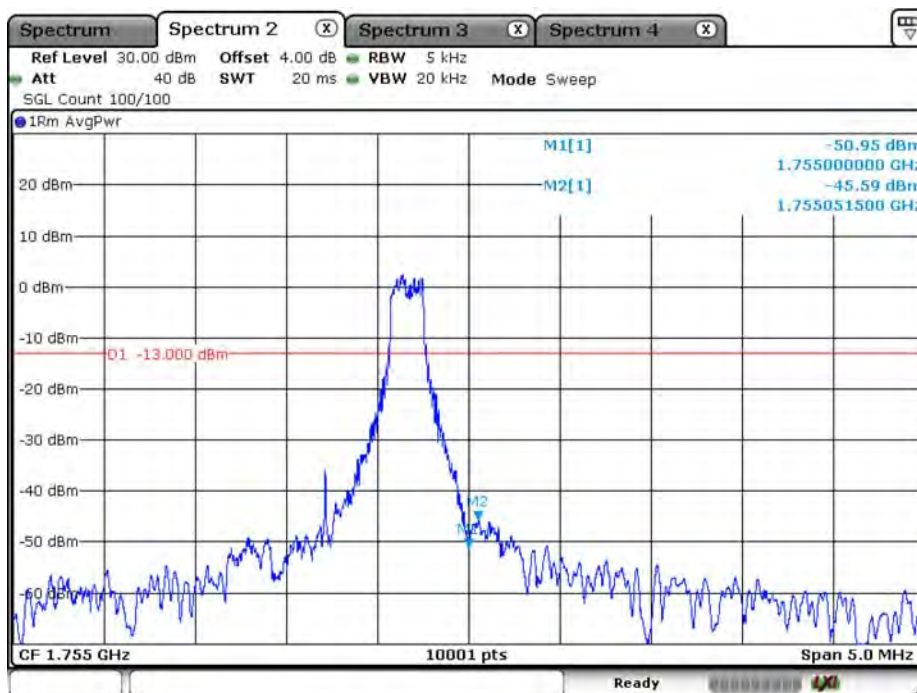
Date: 25.DEC.2019 10:33:30

B4_CH19975_5M_16-QAM_5RB0



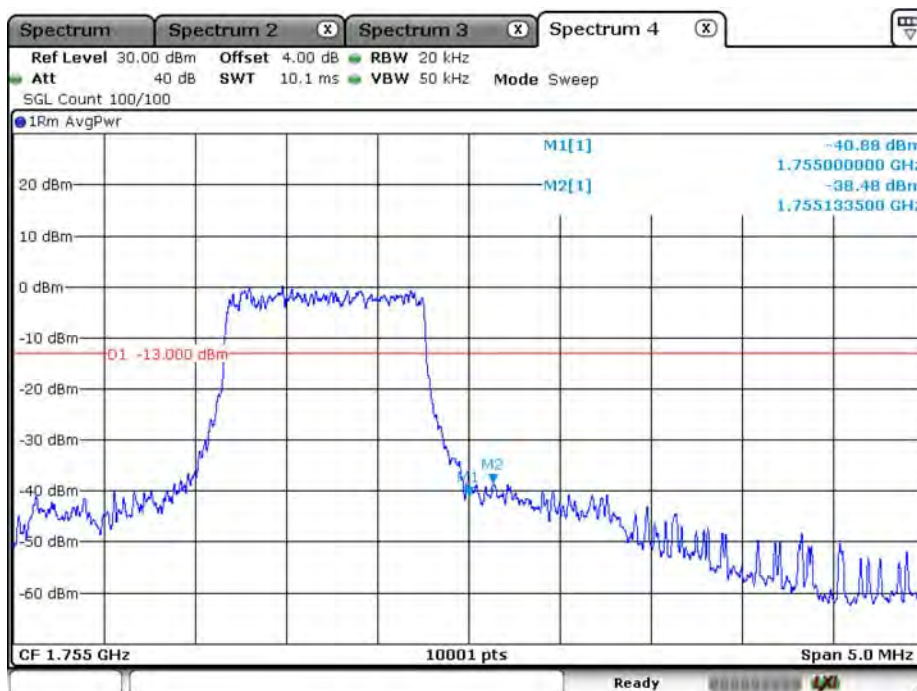
Date: 25.DEC.2019 10:33:08

B4_CH20375_5M_QPSK_1RB5



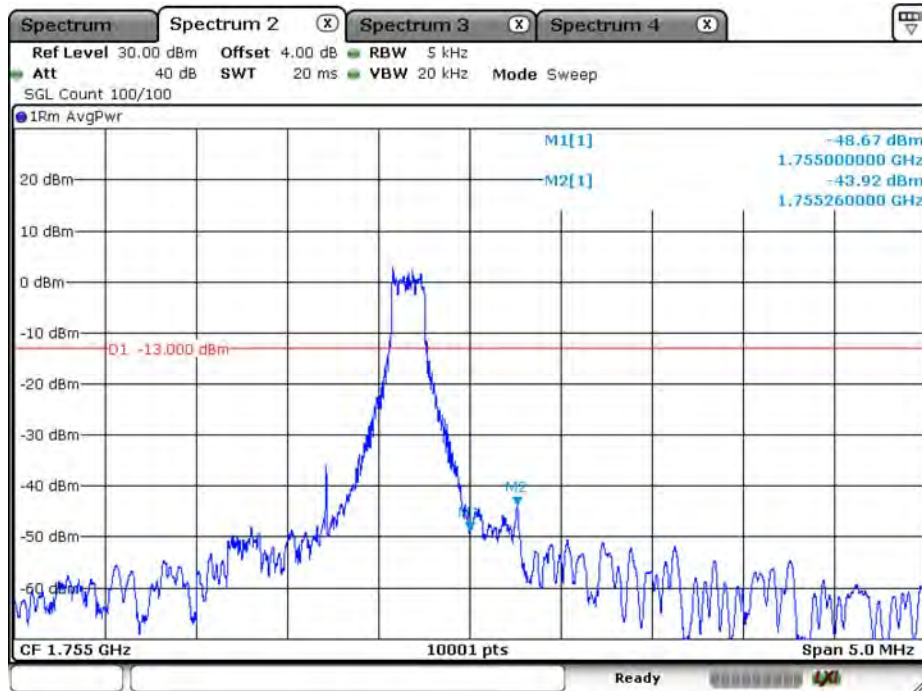
Date: 25, DEC, 2019 10:34:39

B4_CH20375_5M_QPSK_6RB0



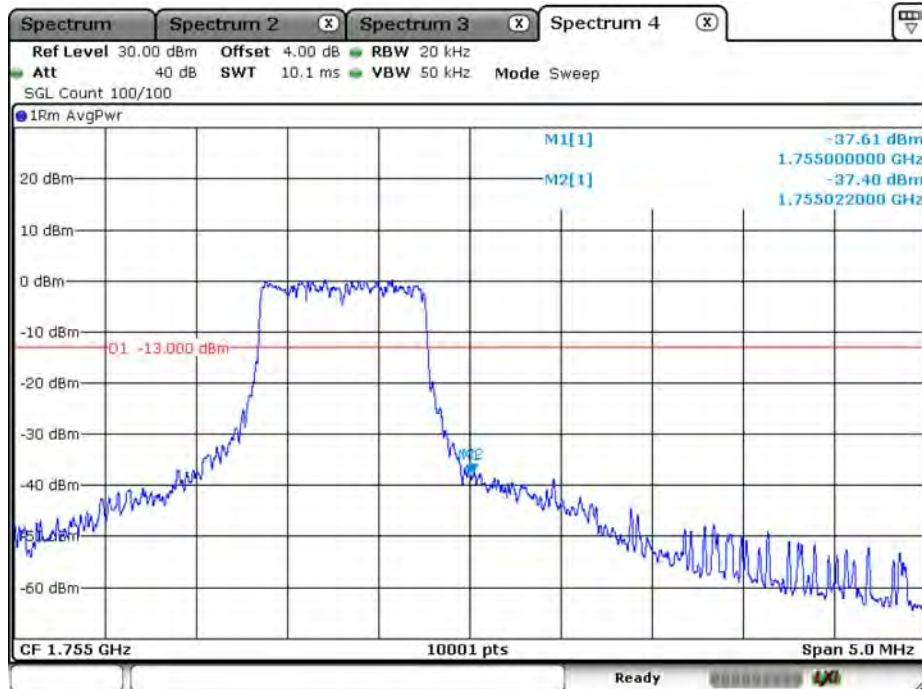
Date: 25, DEC, 2019 10:35:58

B4_CH20375_5M_16-QAM_1RB5



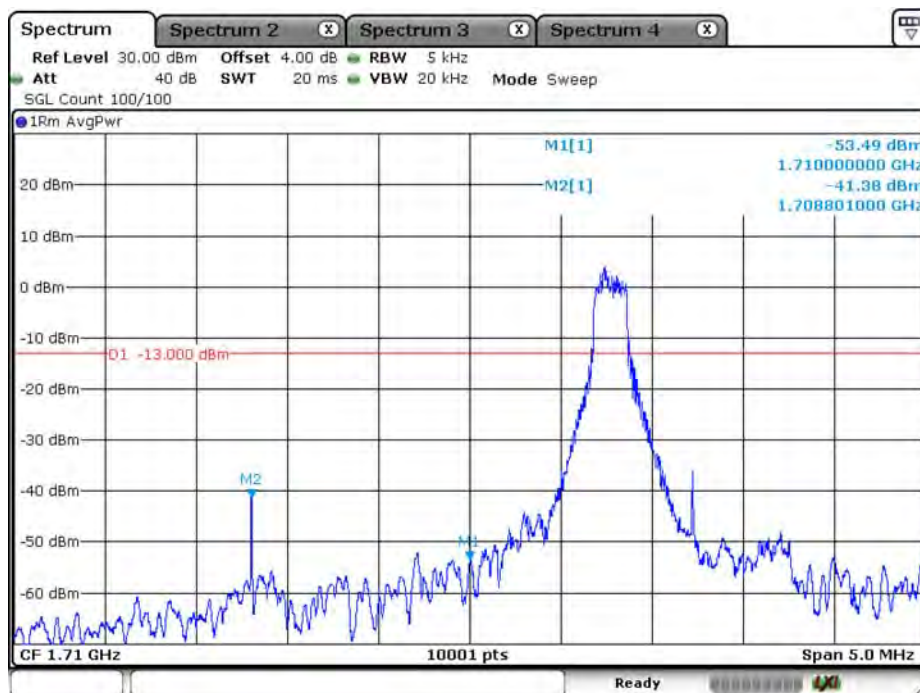
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B4_CH20375_5M_16-QAM_5RB1



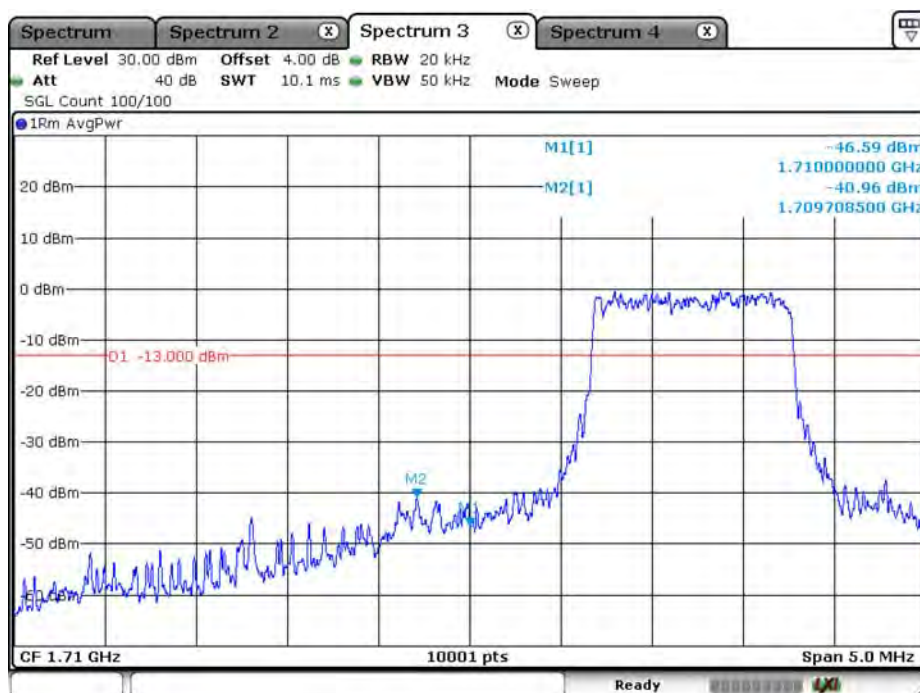
Date: 25.DEC.2019 10:35:34

B4_CH20000_10M_QPSK_1RB0



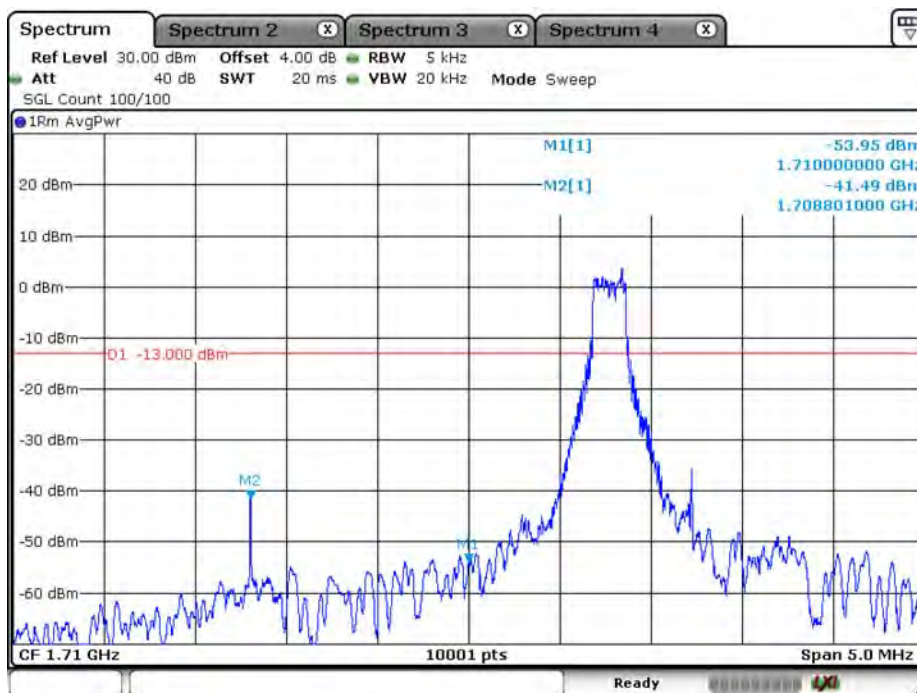
Date: 25.DEC.2019 10:37:29

B4_CH20000_10M_QPSK_6RB0



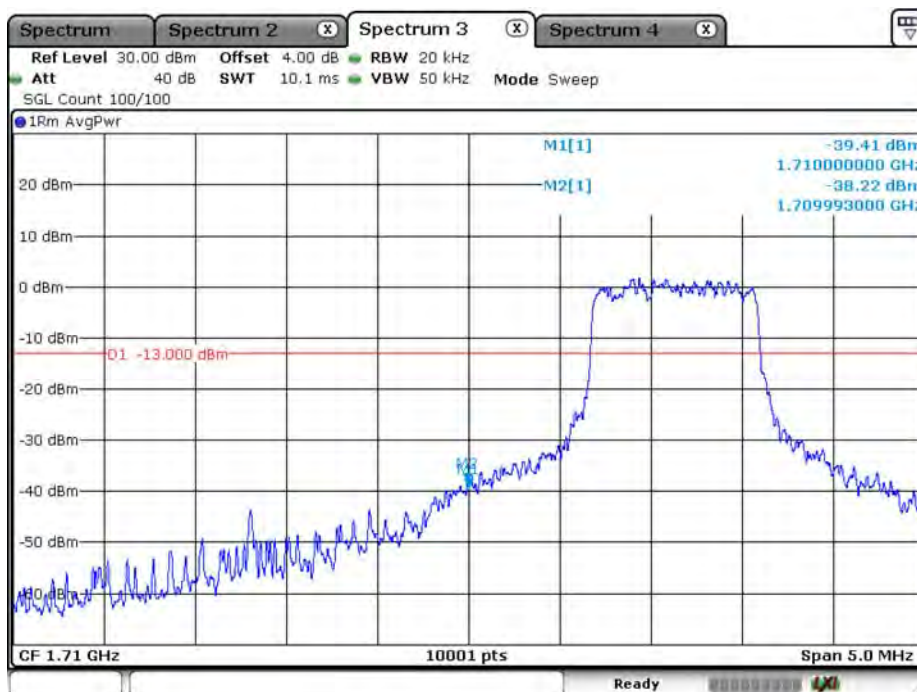
Date: 25.DEC.2019 10:36:47

B4_CH20000_10M_16-QAM_1RB0



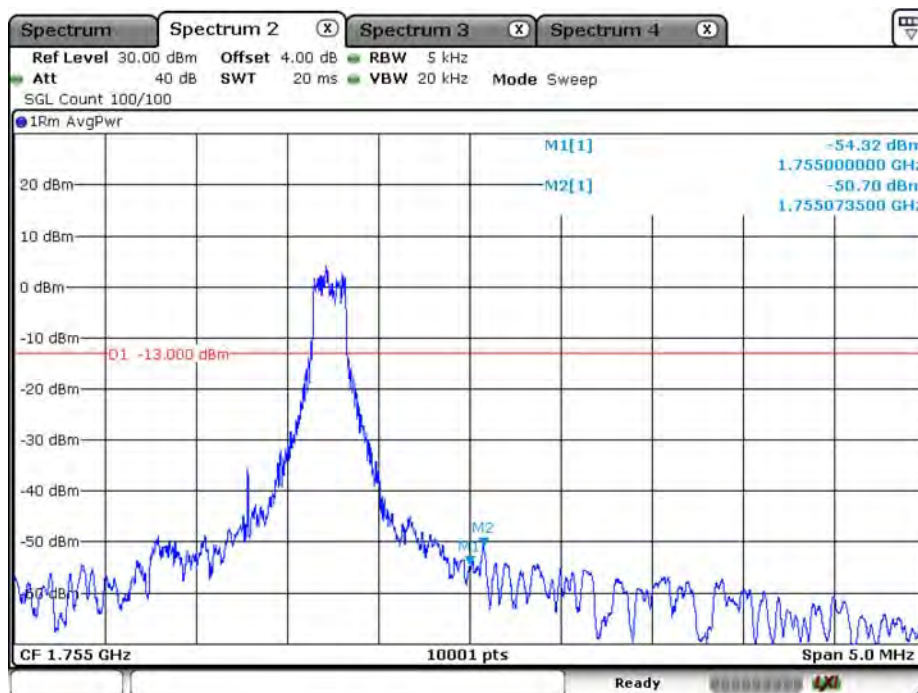
Date: 25.DEC.2019 10:37:51

B4_CH20000_10M_16-QAM_5RB0



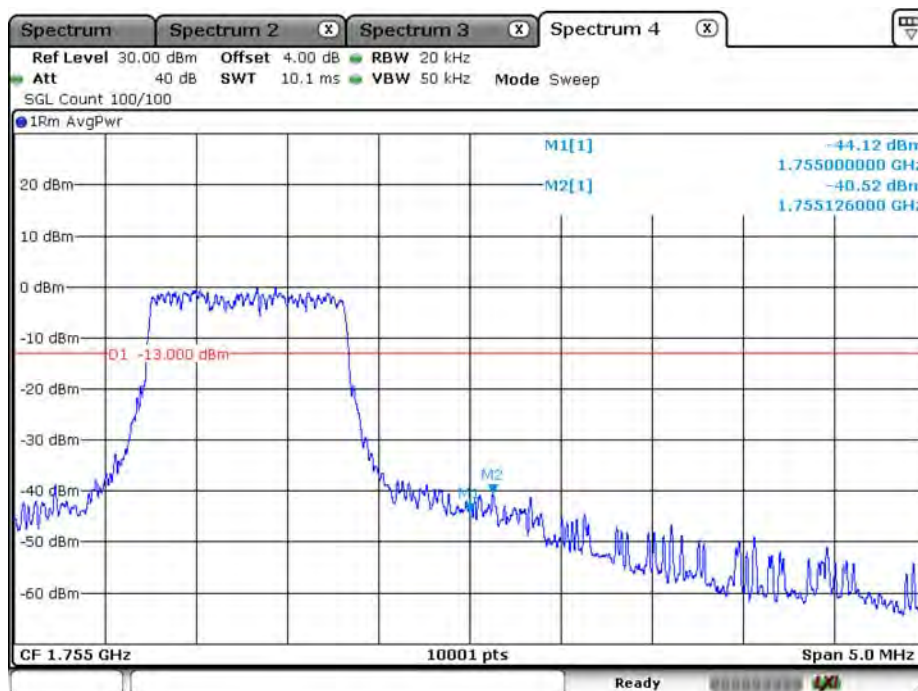
Date: 25.DEC.2019 10:38:26

B4_CH20350_10M_QPSK_1RB5



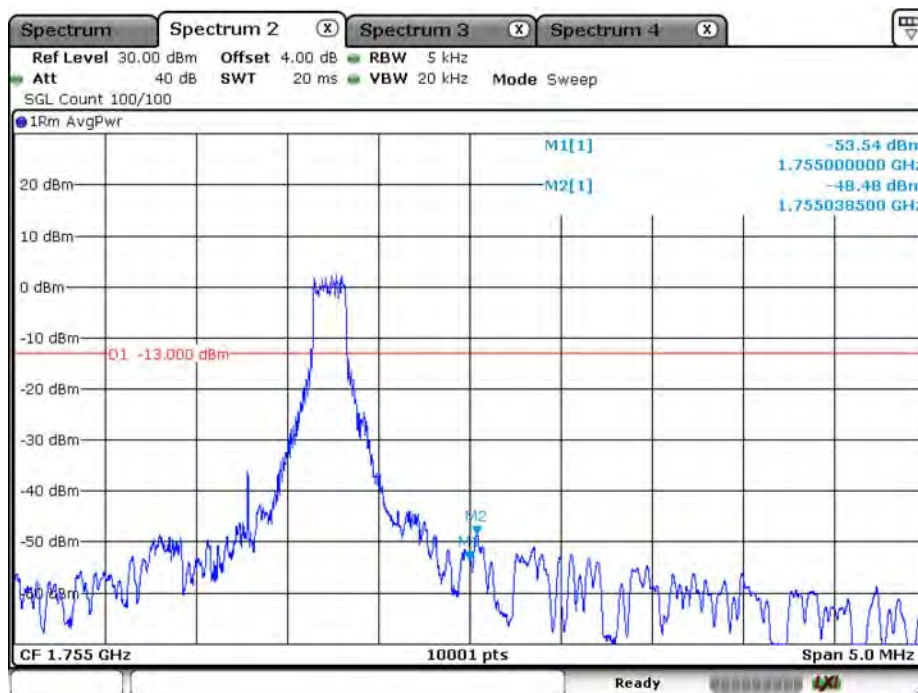
Date: 25 DEC. 2019 10:40:12

B4_CH20350_10M_QPSK_6RB0



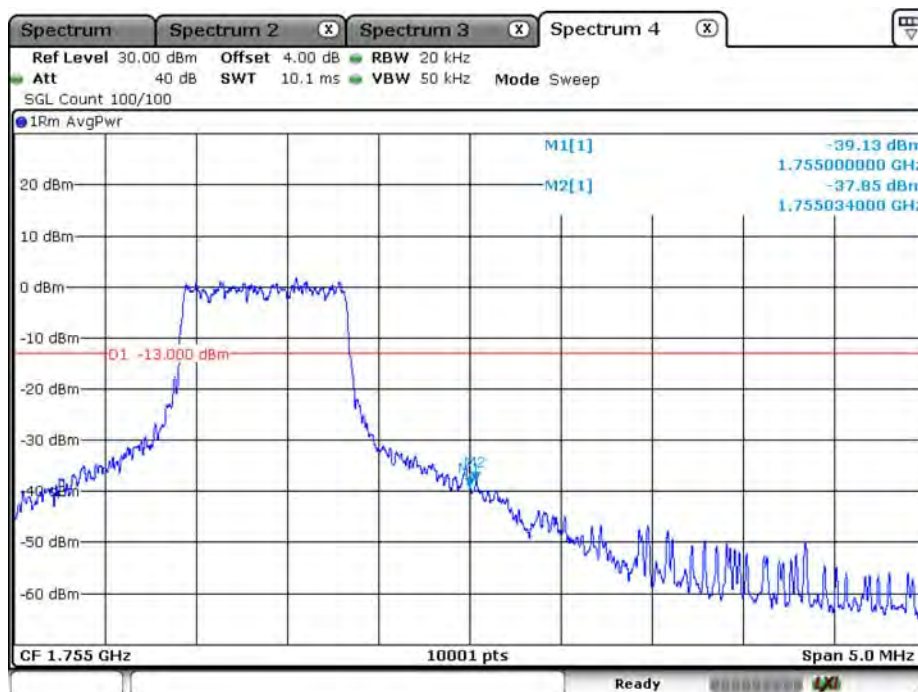
Date: 25 DEC. 2019 10:39:34

B4_CH20350_10M_16-QAM_1RB5



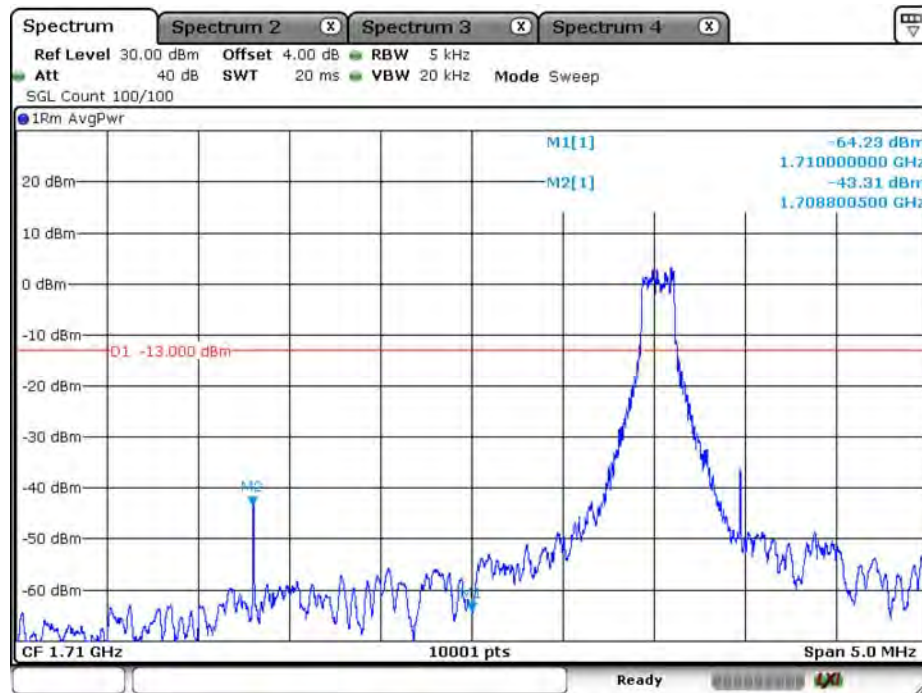
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B4_CH20350_10M_16-QAM_5RB1



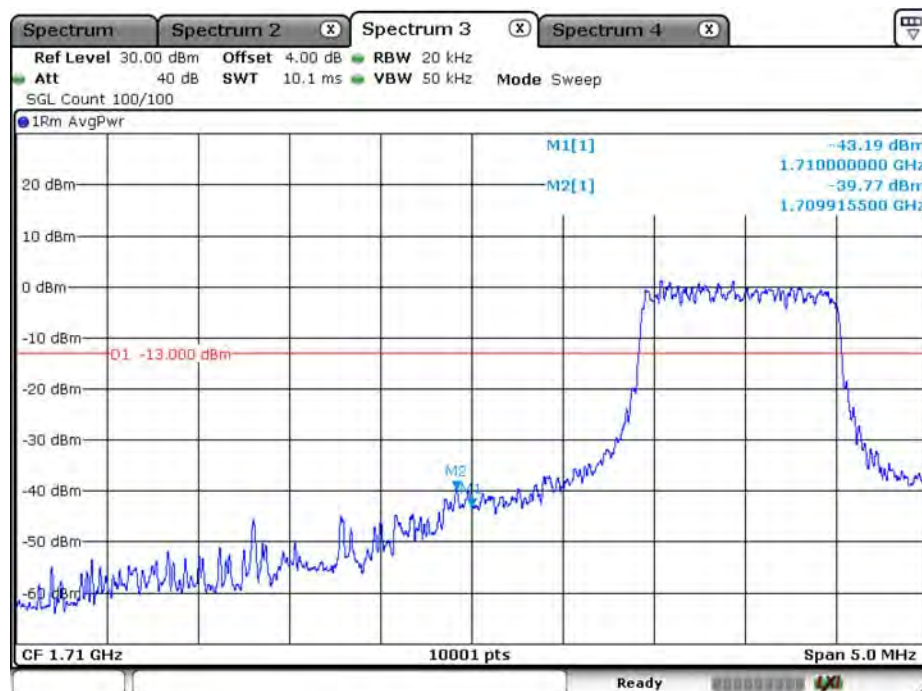
Date: 25.DEC.2019 10:39:11

B4_CH20025_15M_QPSK_1RB0



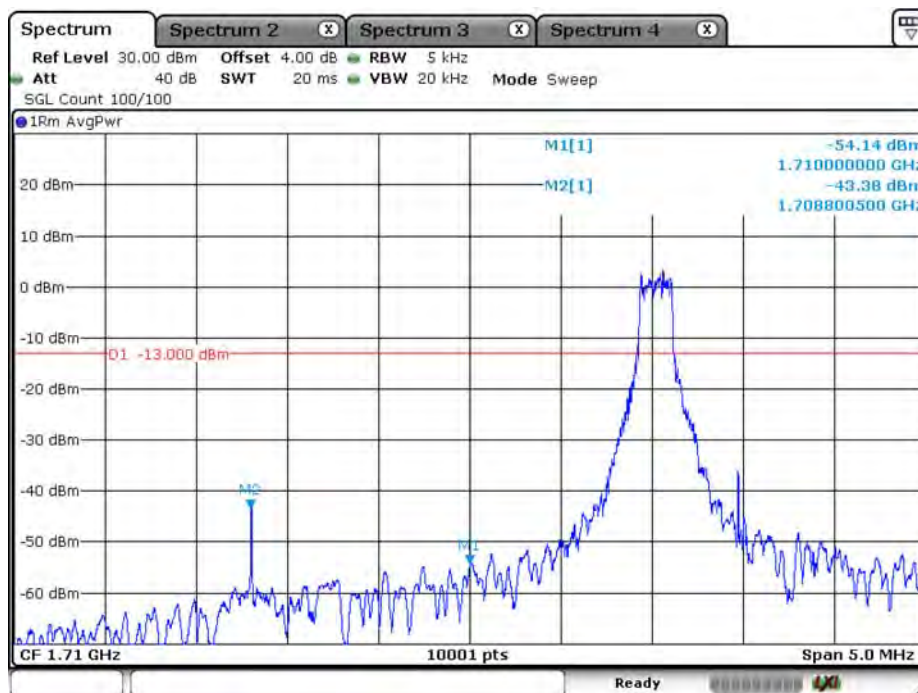
Date: 25 DEC 2019 10:42:05

B4_CH20025_15M_QPSK_6RB0



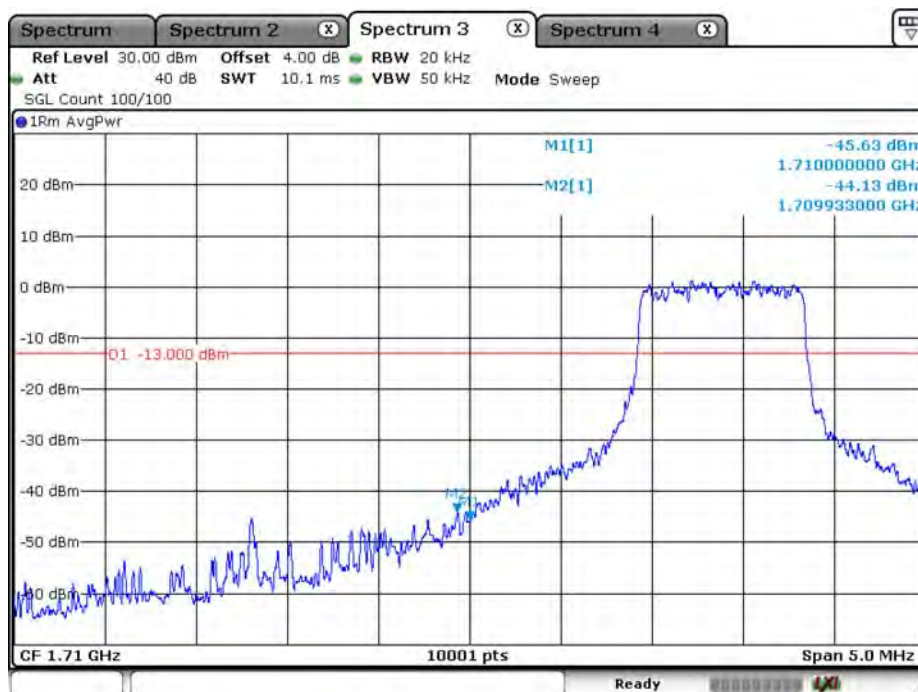
Date: 25 DEC 2019 10:41:40

B4_CH20025_15M_16-QAM_1RB0



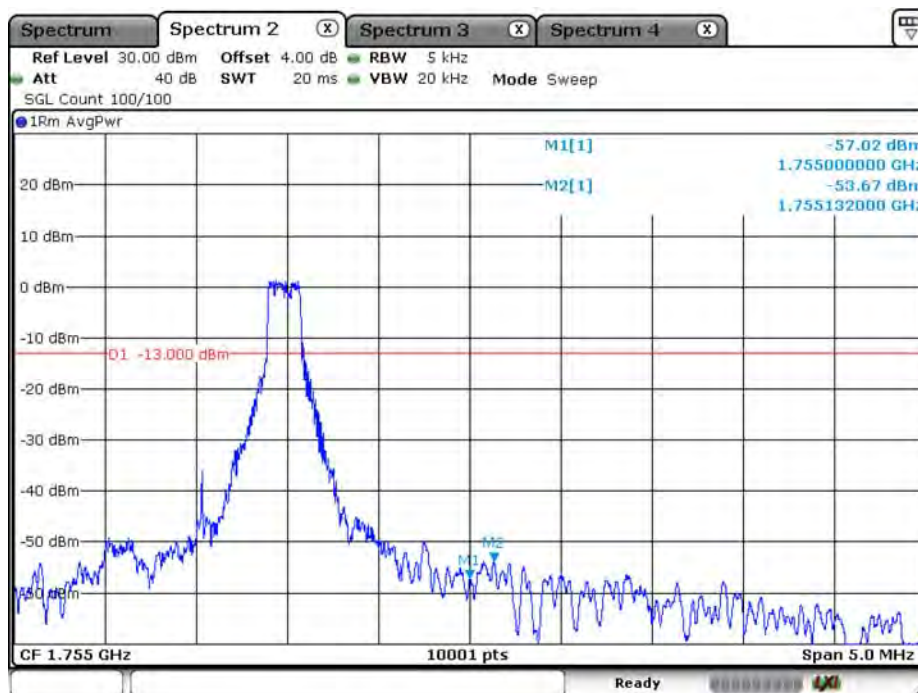
Date: 25.DEC.2019 10:42:31

B4_CH20025_15M_16-QAM_5RB0



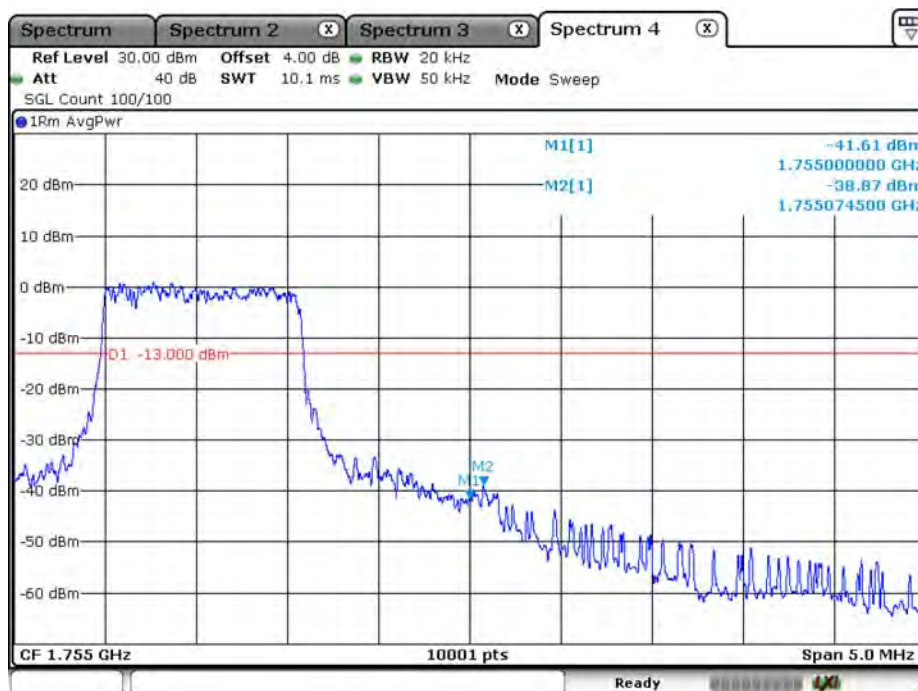
Date: 25.DEC.2019 10:41:22

B4_CH20325_15M_QPSK_1RB5



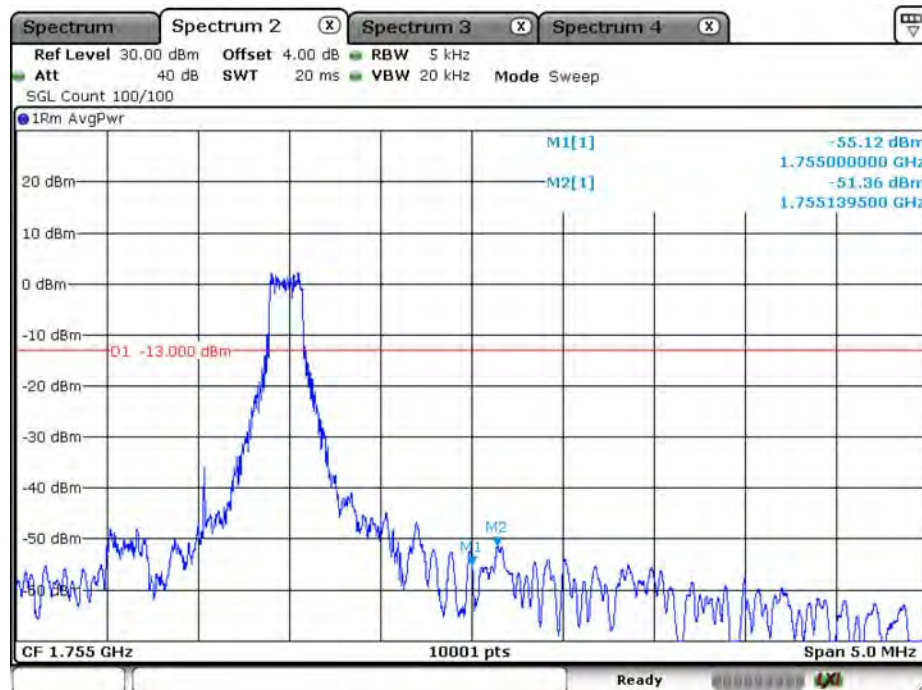
Date: 25.DEC.2019 10:43:42

B4_CH20325_15M_QPSK_6RB0



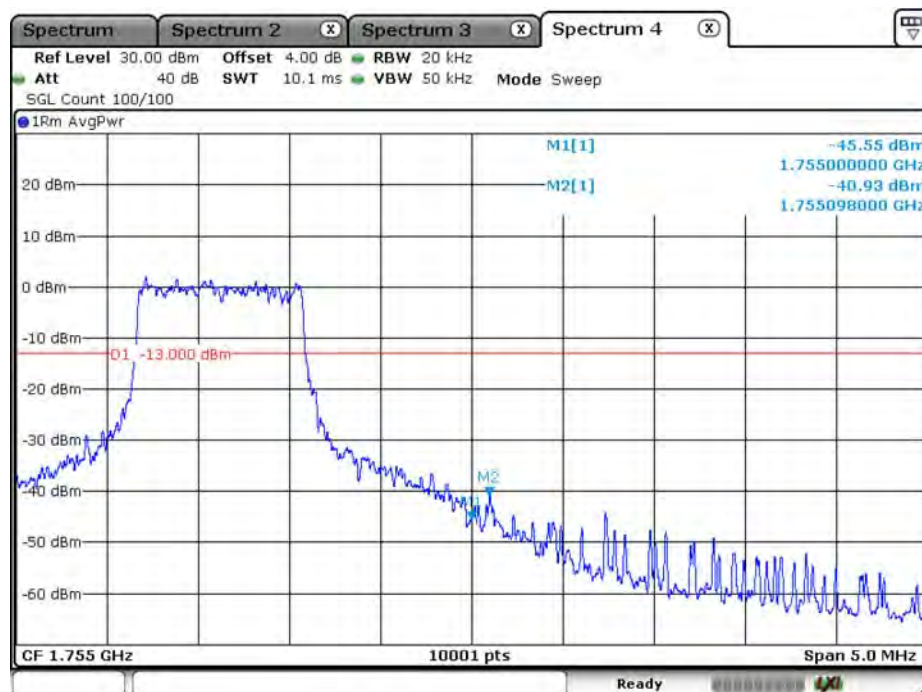
Date: 25.DEC.2019 10:44:14

B4_CH20325_15M_16-QAM_1RB5



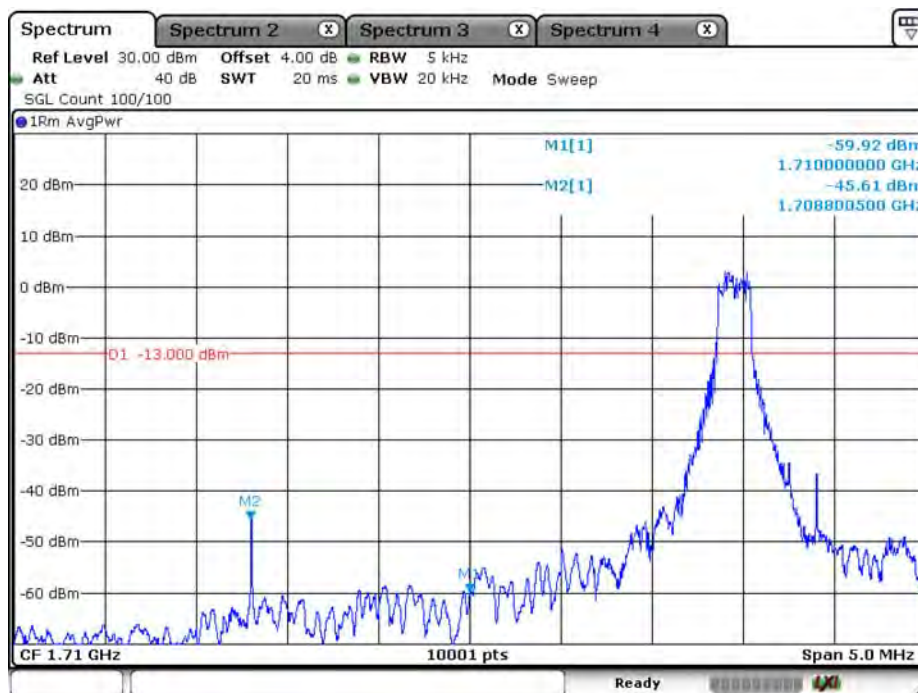
Date: 25.DEC.2019 10:43:16

B4_CH20325_15M_16-QAM_5RB1



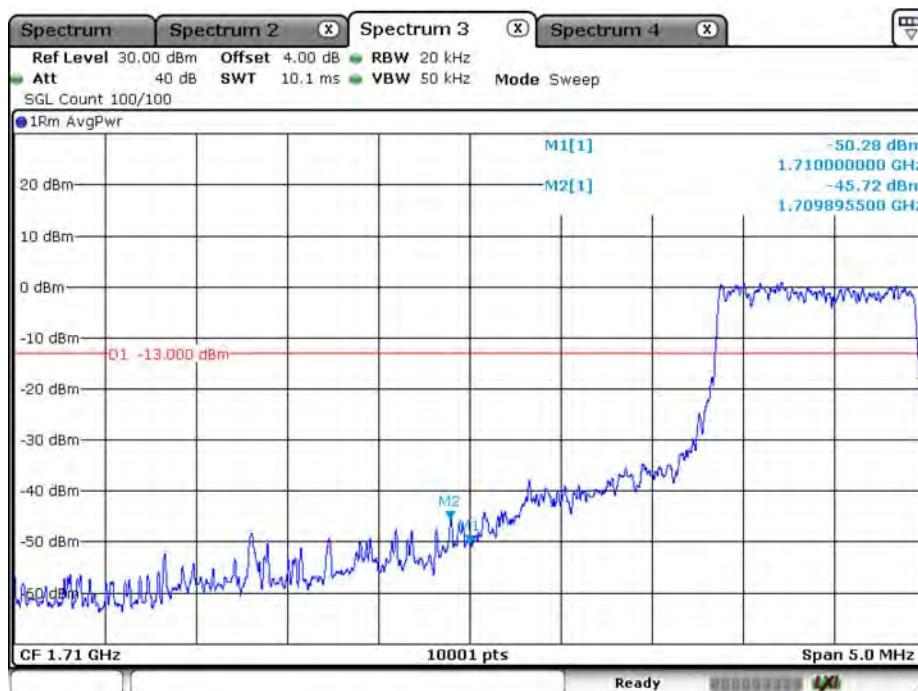
Date: 25.DEC.2019 10:44:47

B4_CH20050_20M_QPSK_1RB0



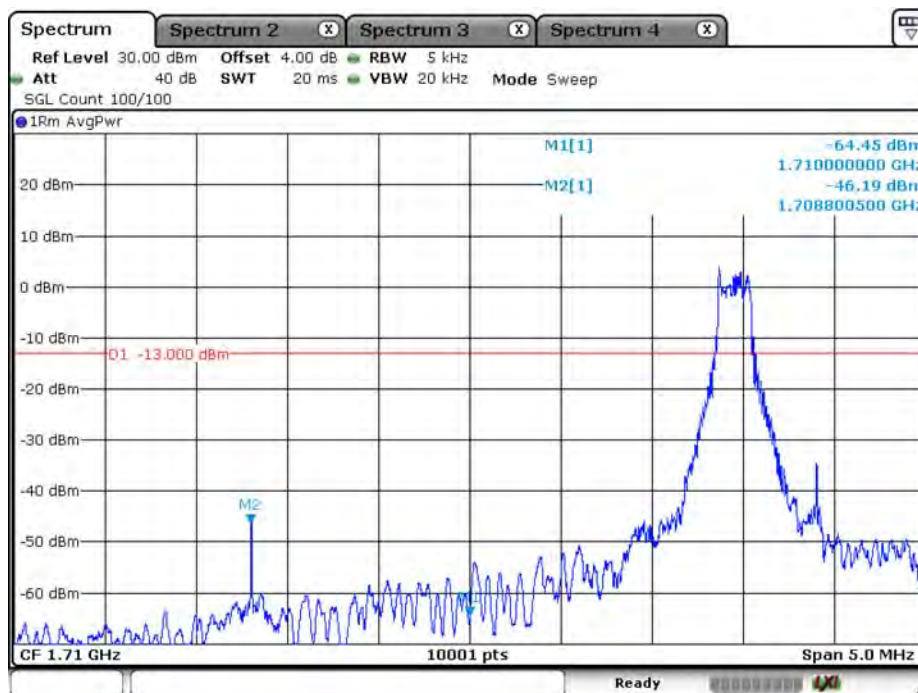
Date: 25.DEC.2019 10:46:21

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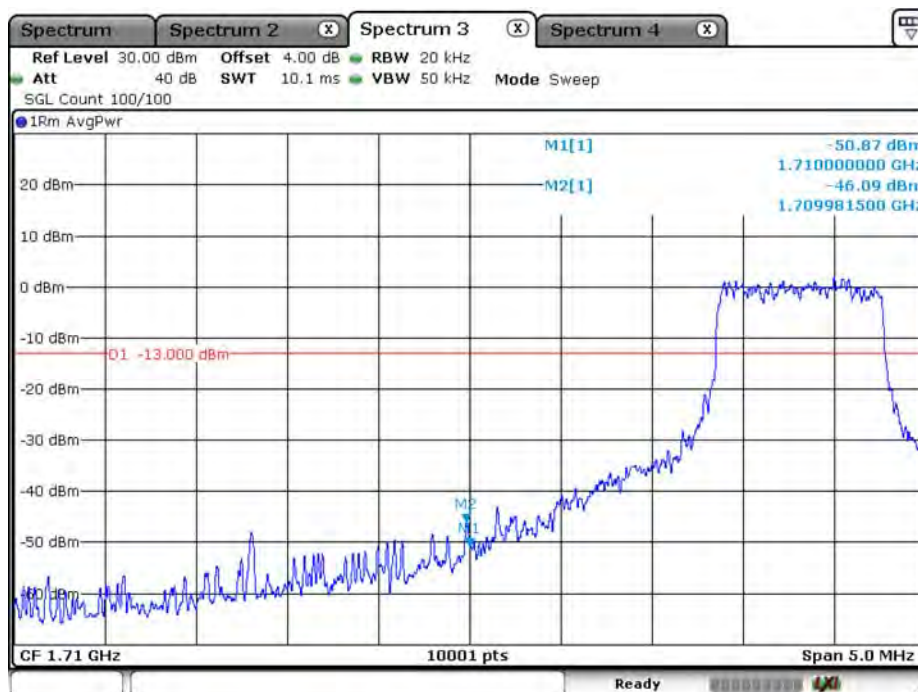
Date: 25.DEC.2019 10:46:00

B4_CH20050_20M_16-QAM_1RB0



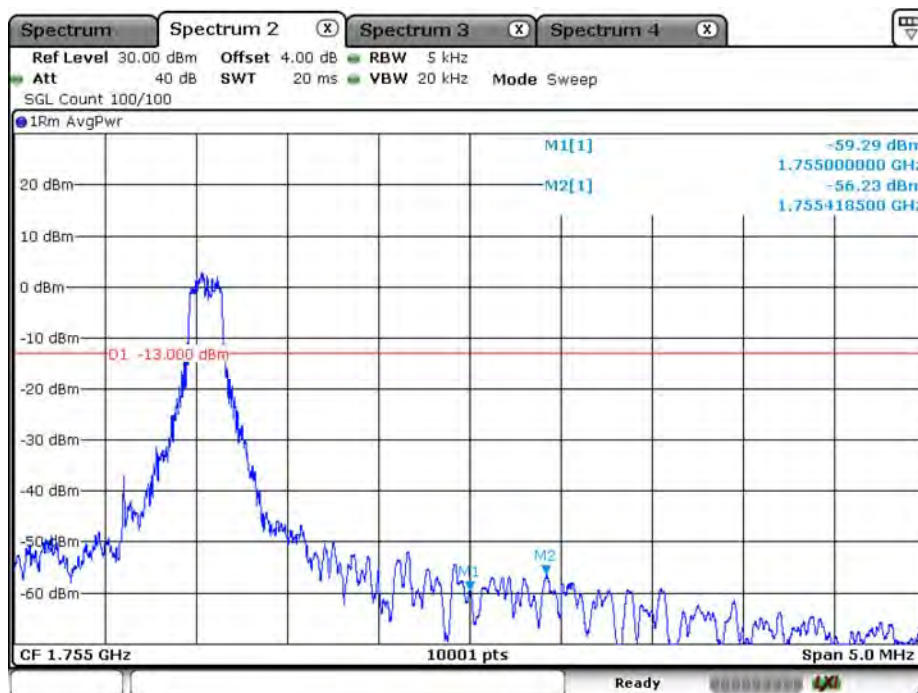
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B4_CH20050_20M_16-QAM_5RB0



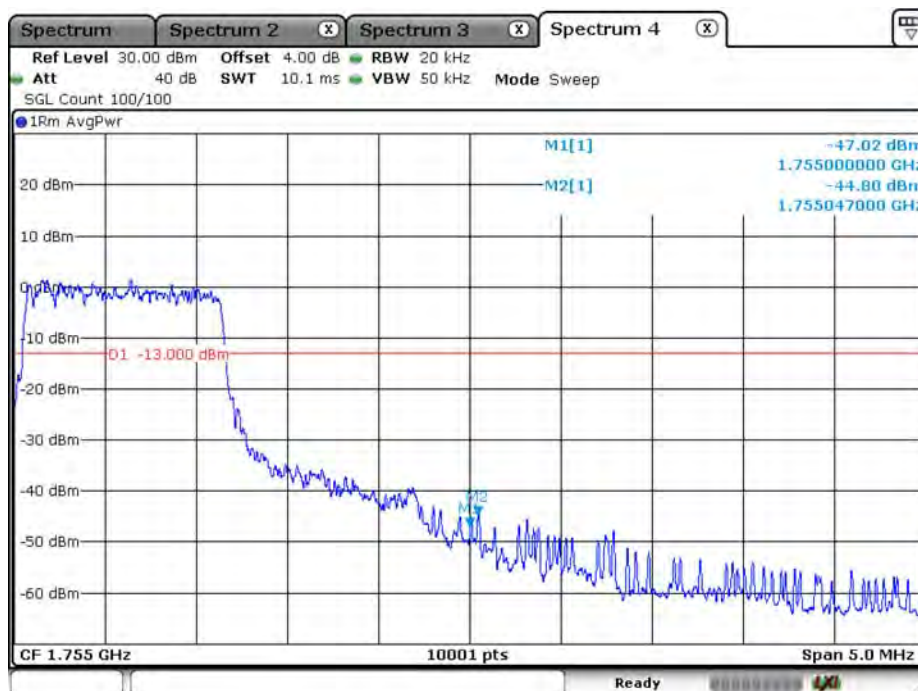
Date: 25.DEC.2019 10:45:38

B4_CH20300_20M_QPSK_1RB5



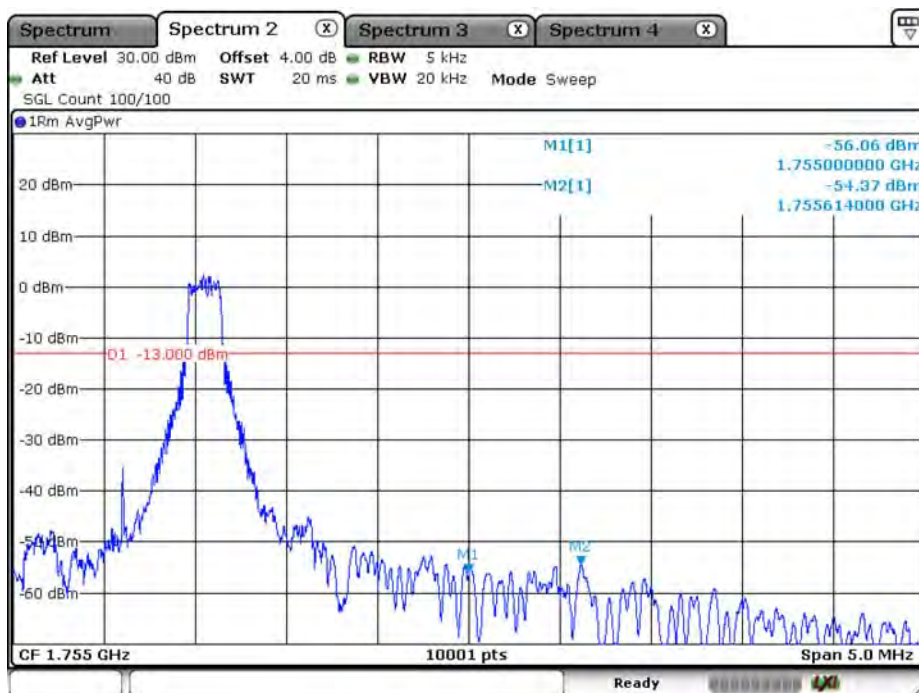
Date: 25.DEC.2019 10:47:51

B4_CH20300_20M_QPSK_6RB0



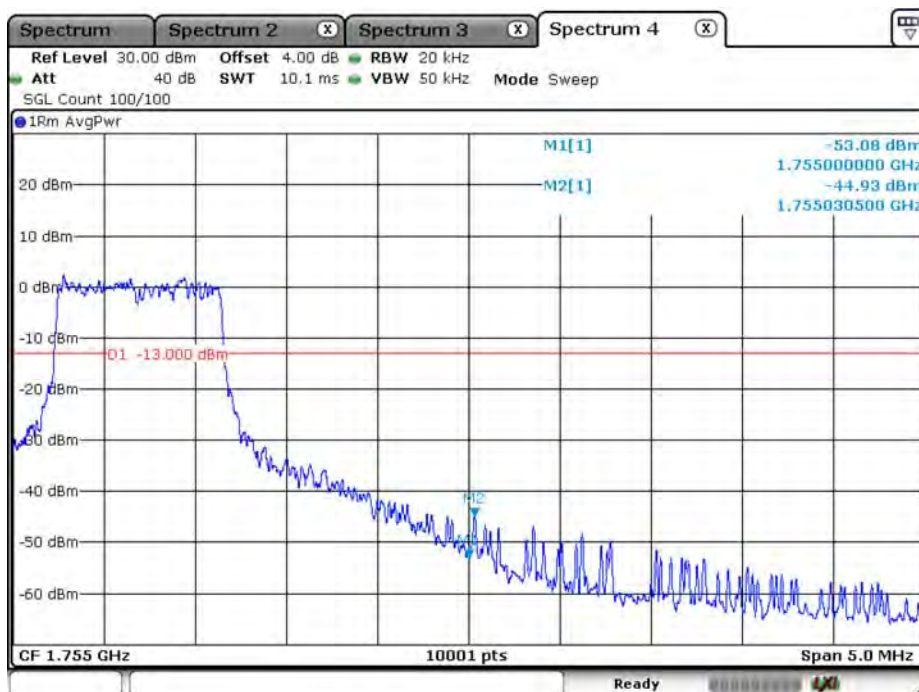
Date: 25.DEC.2019 10:48:17

B4_CH20300_20M_16-QAM_1RB5



Date: 25.DEC.2019 10:47:28

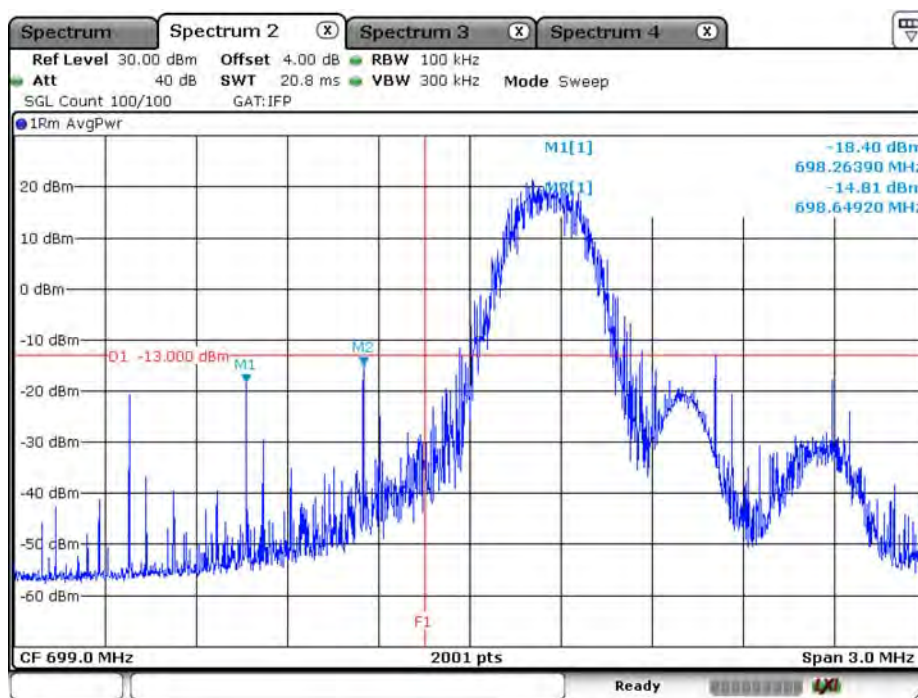
B4_CH20300_20M_16-QAM_5RB1



Date: 25.DEC.2019 10:49:02

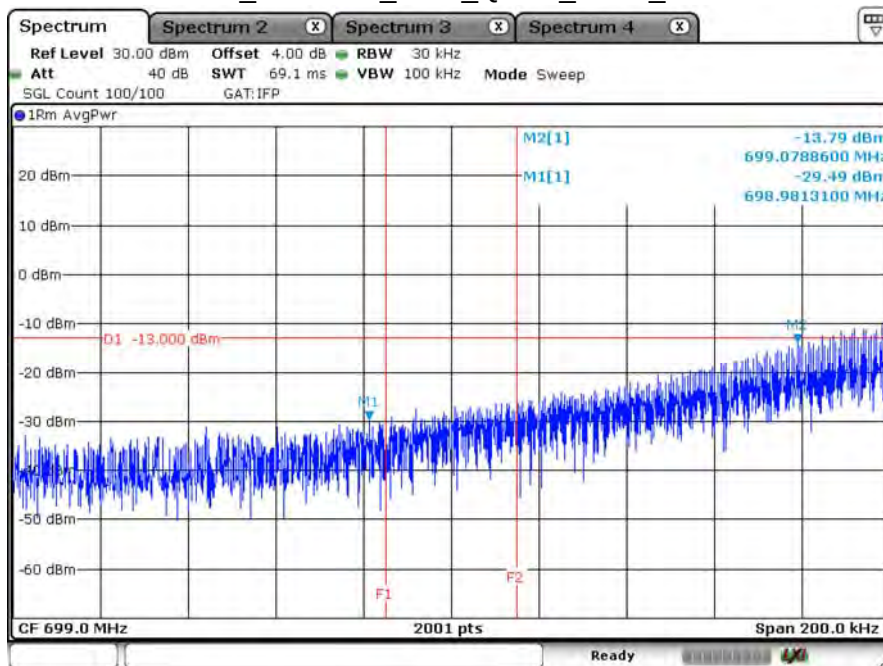
Product	M2M DATA MODULE		
Test Item	Spurious Emissions at Antenna Terminals		
Test Mode	Mode 3: LTE Band 12		
Date of Test	2019/12/25	Test Site	SR12-H
Temperature (°C)	21.0°C	Humidity (%RH)	61%RH

B12_CH23017_1.4M_QPSK_1RB0_150k



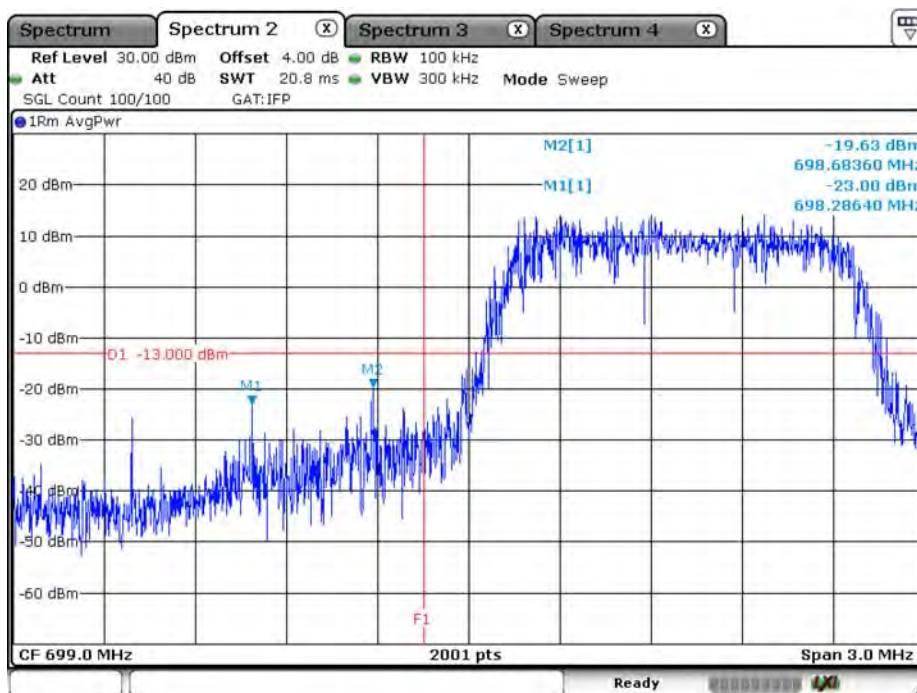
Date: 25 DEC 2019 13:31:25

B12_CH23017_1.4M_QPSK_1RB0_15k



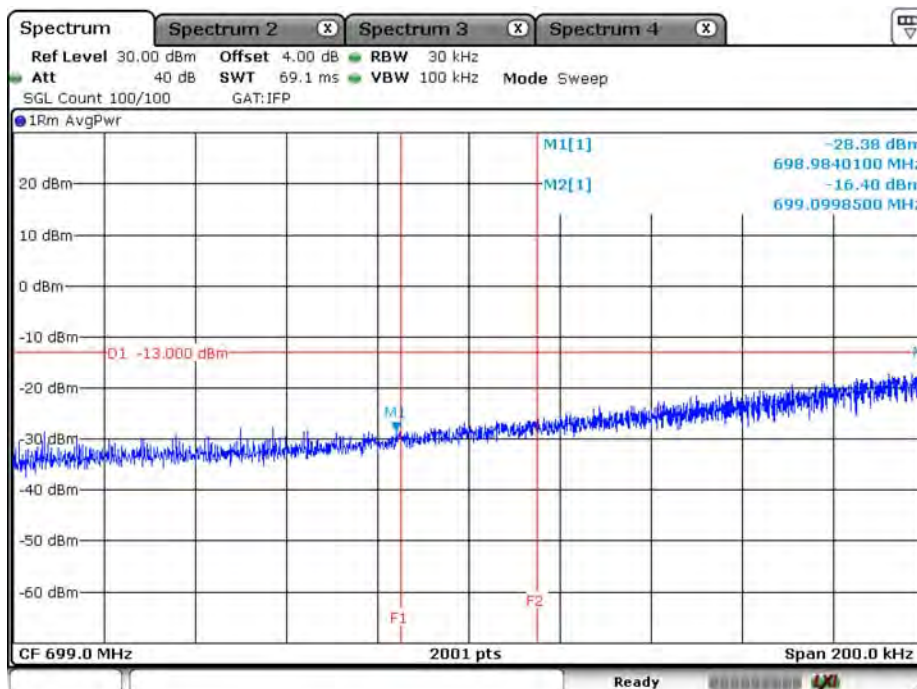
Date: 25 DEC 2019 13:29:24

B12_CH23017_1.4M_QPSK_6RB0_150k



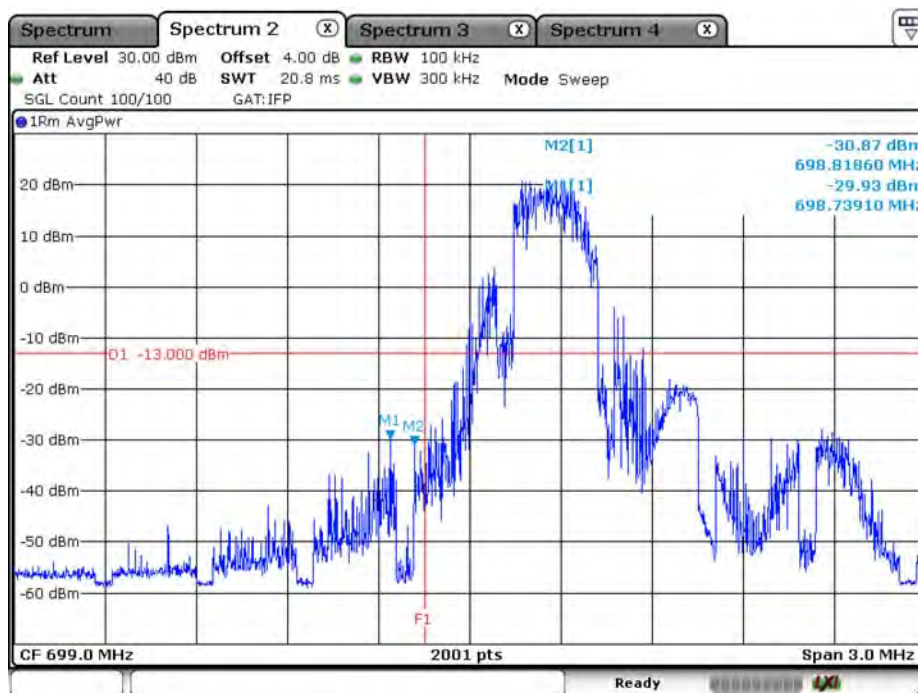
Date: 25.DEC.2019 13:42:37

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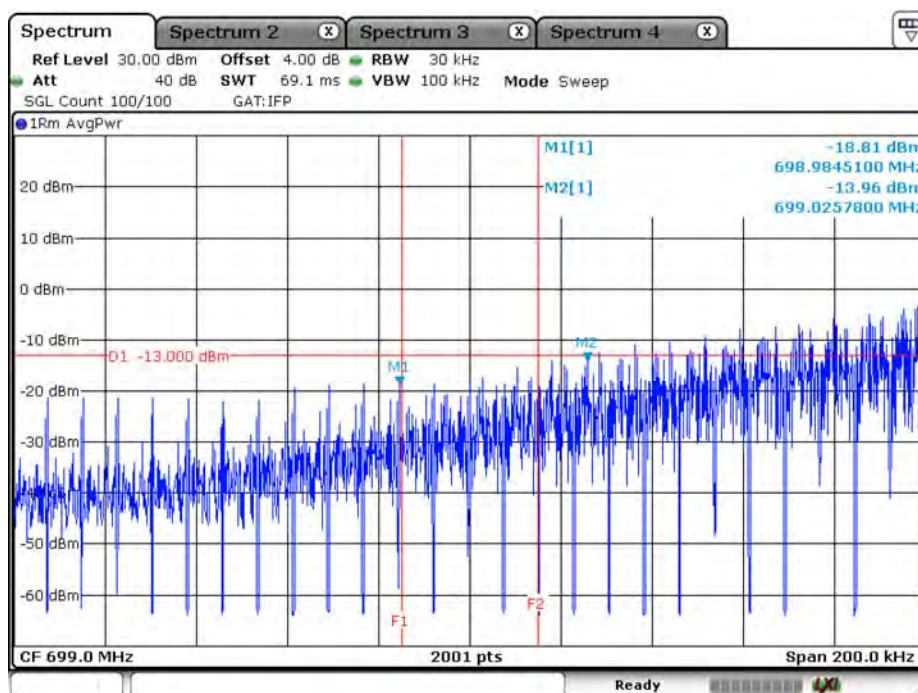
Date: 25.DEC.2019 13:44:02

B12_CH23017_1.4M_16-QAM_1RB0_150k



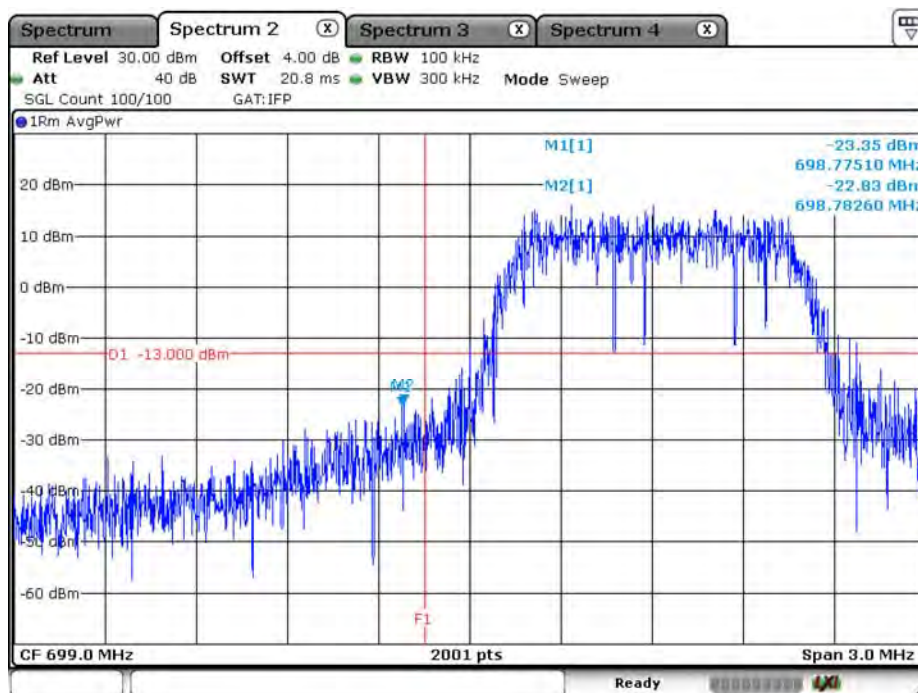
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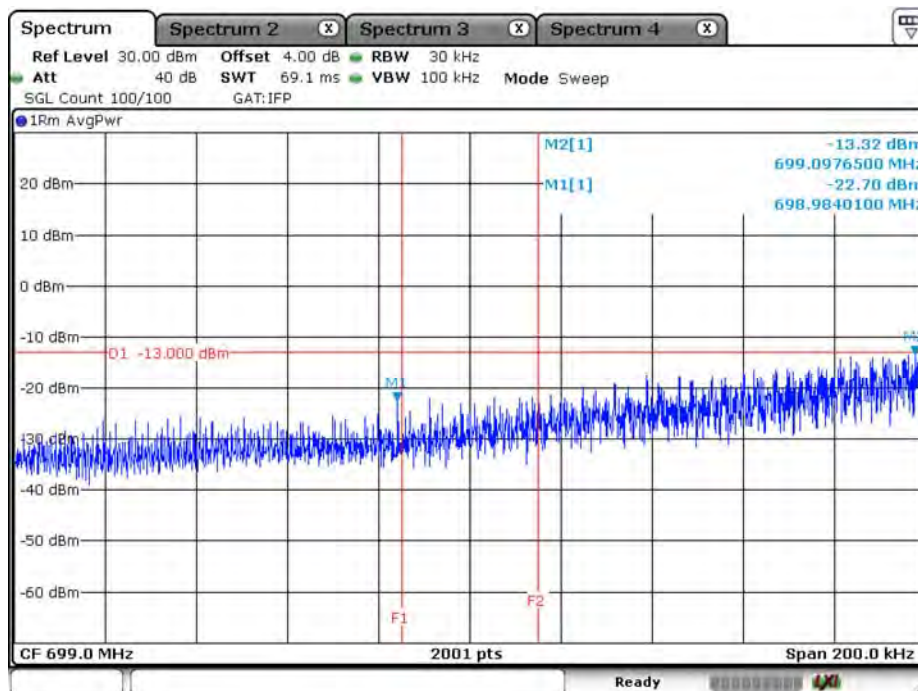


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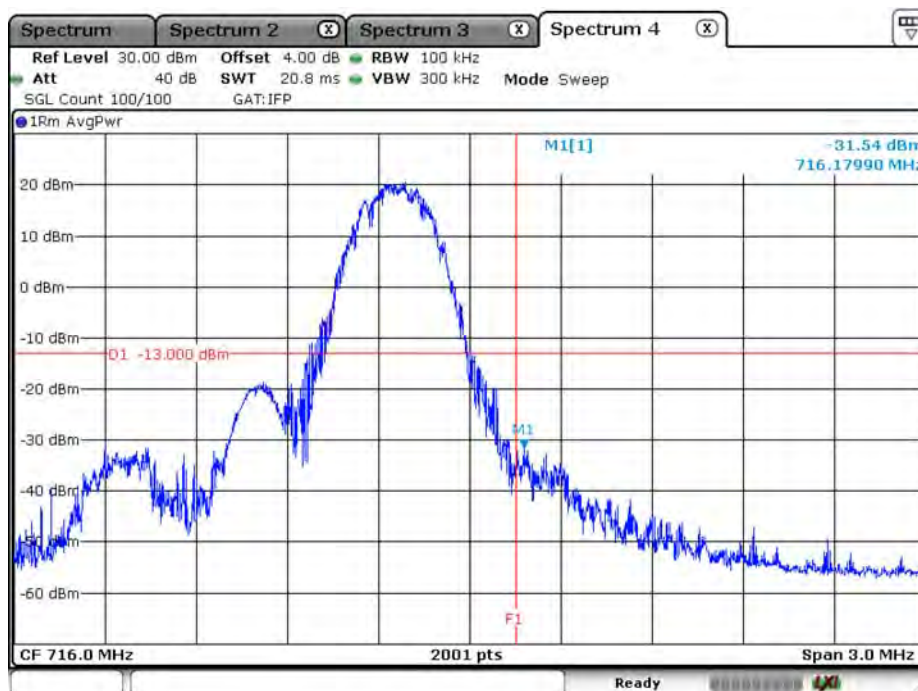
B12_CH23017_1.4M_16-QAM_5RB0_150k



B12_CH23017_1.4M_16-QAM_5RB0_15k

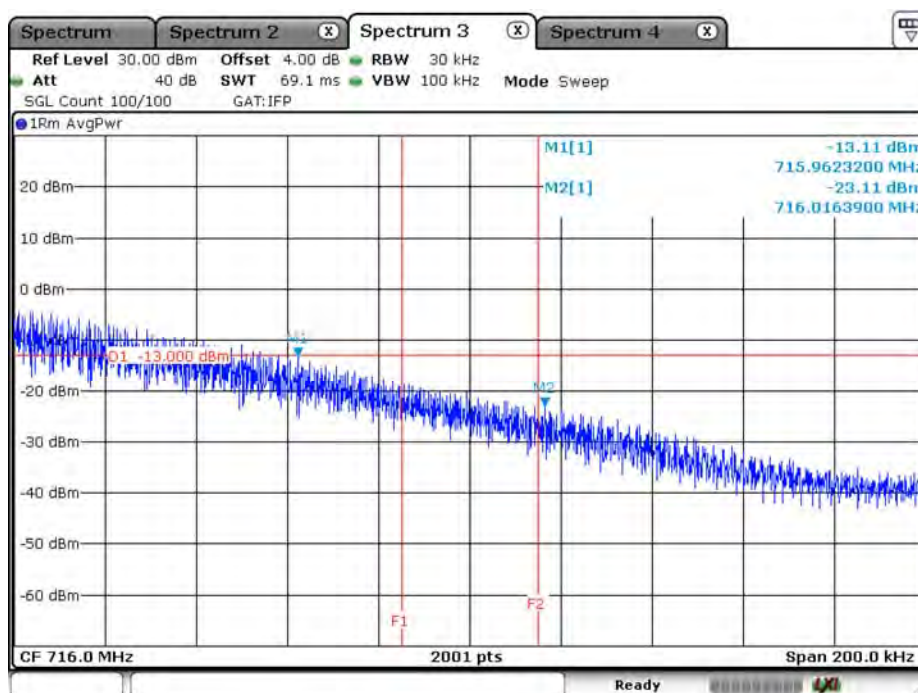


B12_CH23173_1.4M_QPSK_1RB5_150k



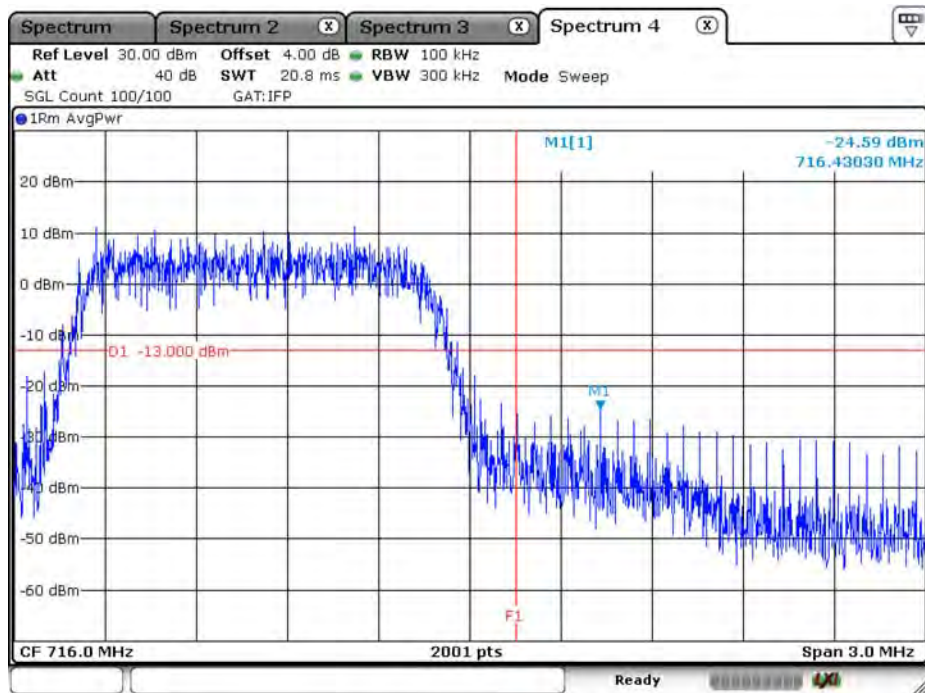
Date: 25.DEC.2019 13:58:25

B12_CH23173_1.4M_QPSK_1RB5_15k



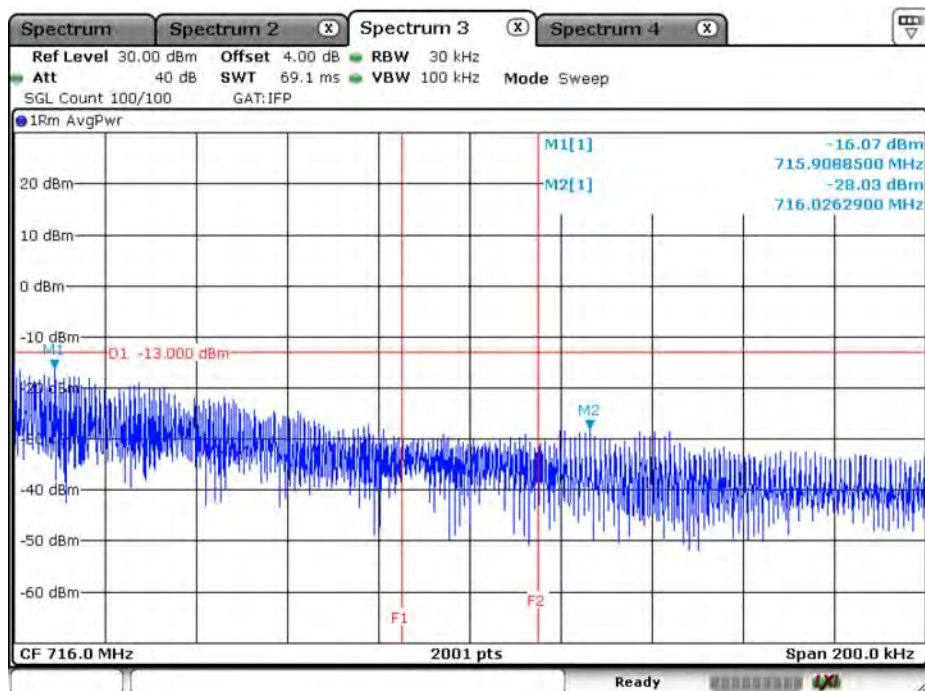
Date: 25.DEC.2019 14:01:08

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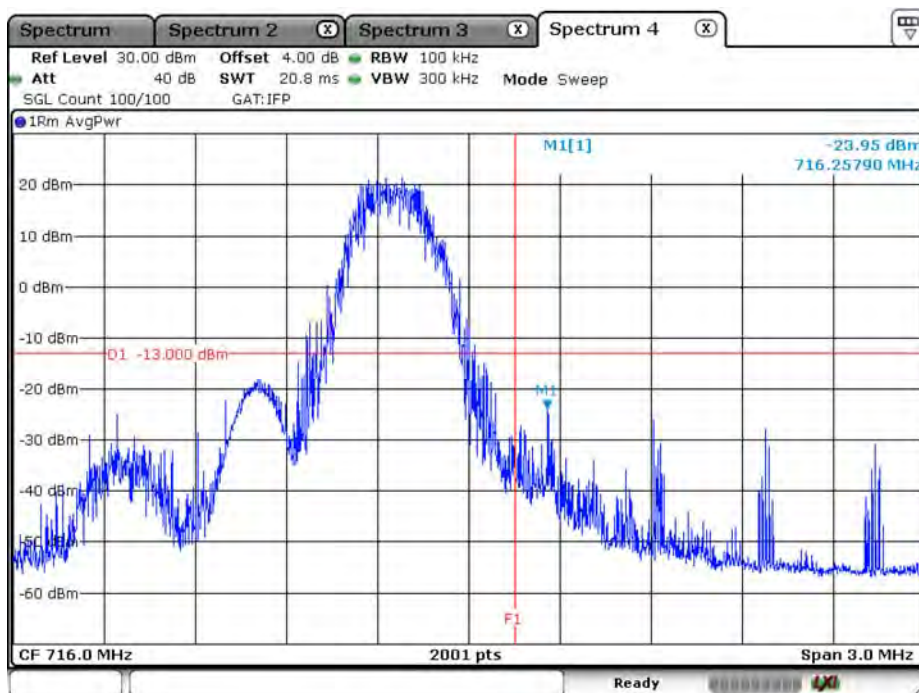
Date: 25.DEC.2019 13:48:52

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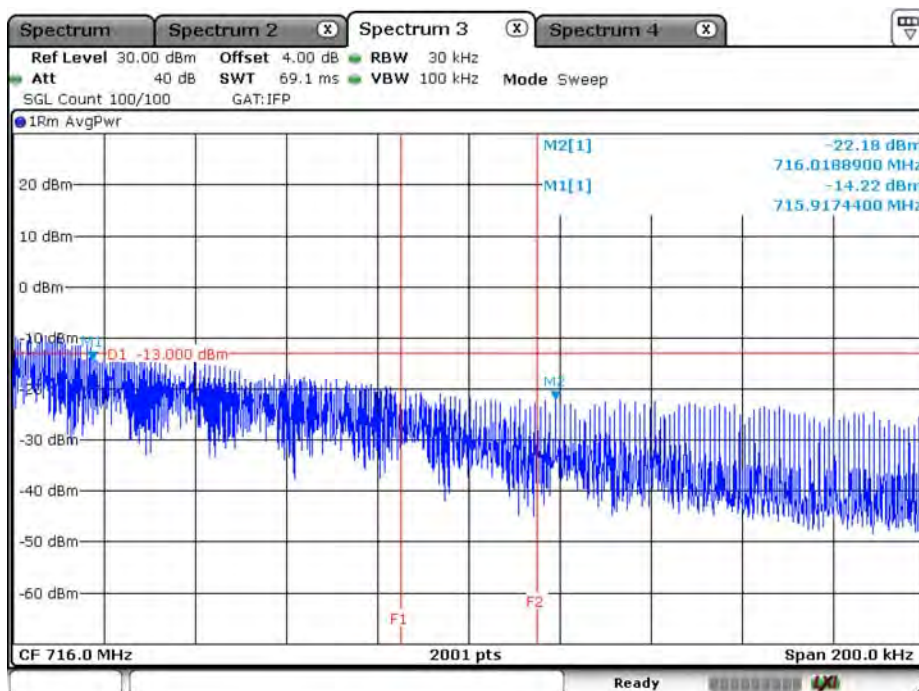
Date: 25.DEC.2019 13:47:31

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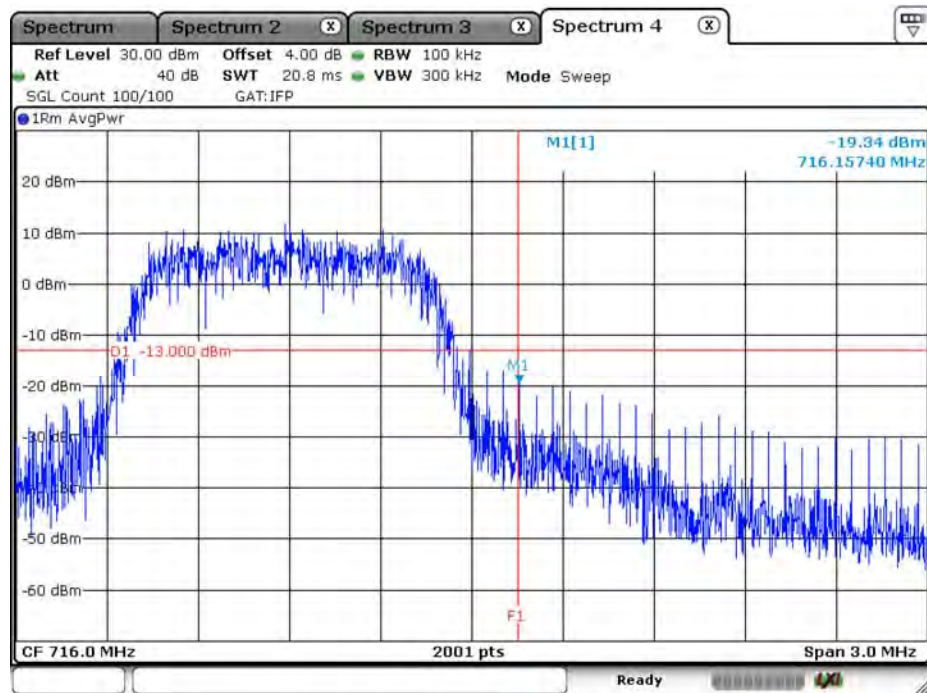
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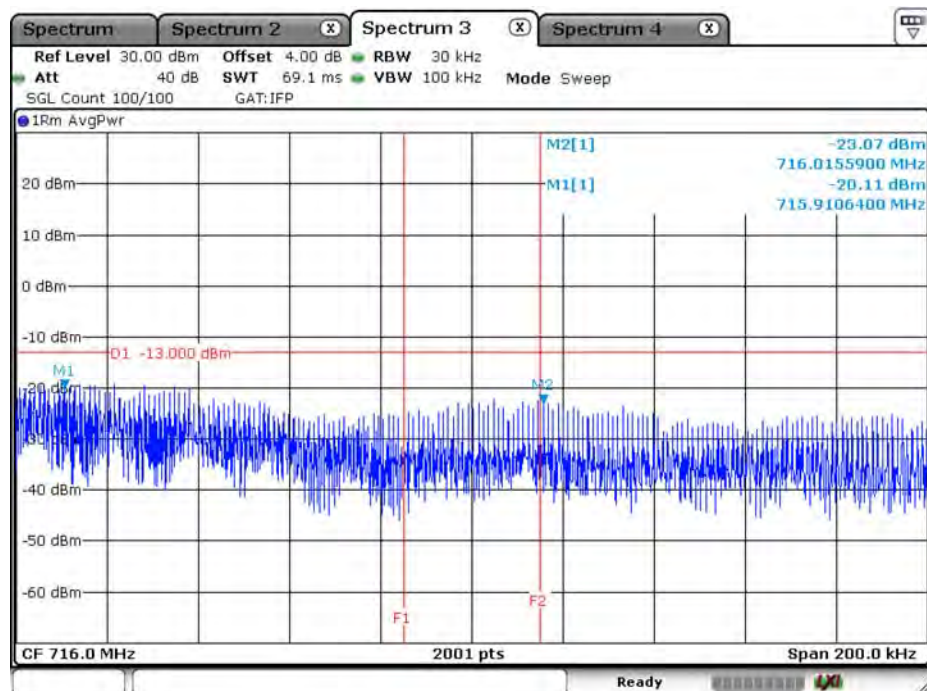
Date: 25, DEC, 2019 13:55:41

B12_CH23173_1.4M_16-QAM_5RB1_150k



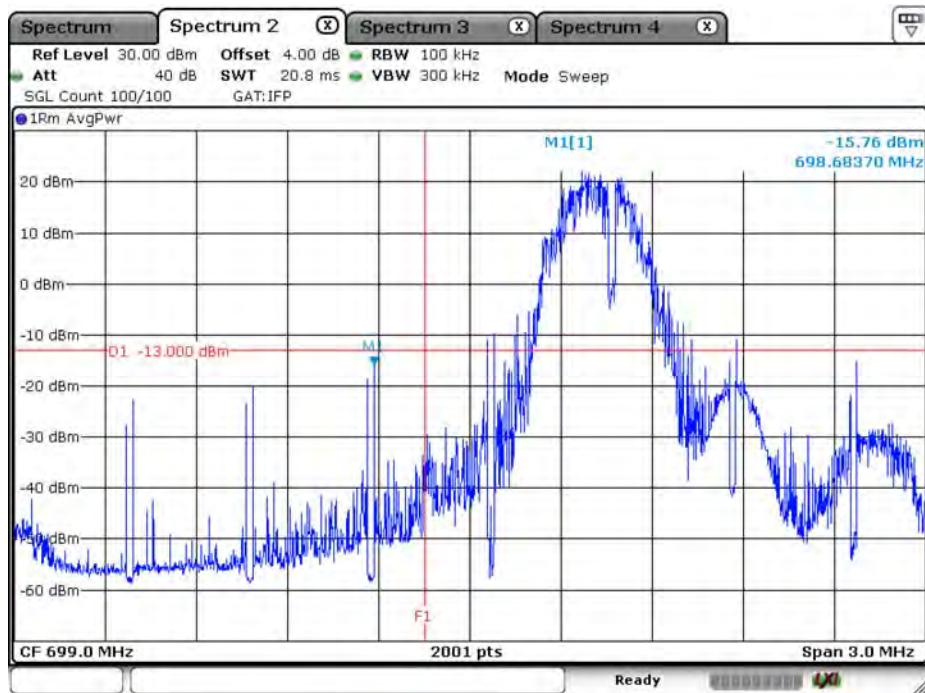
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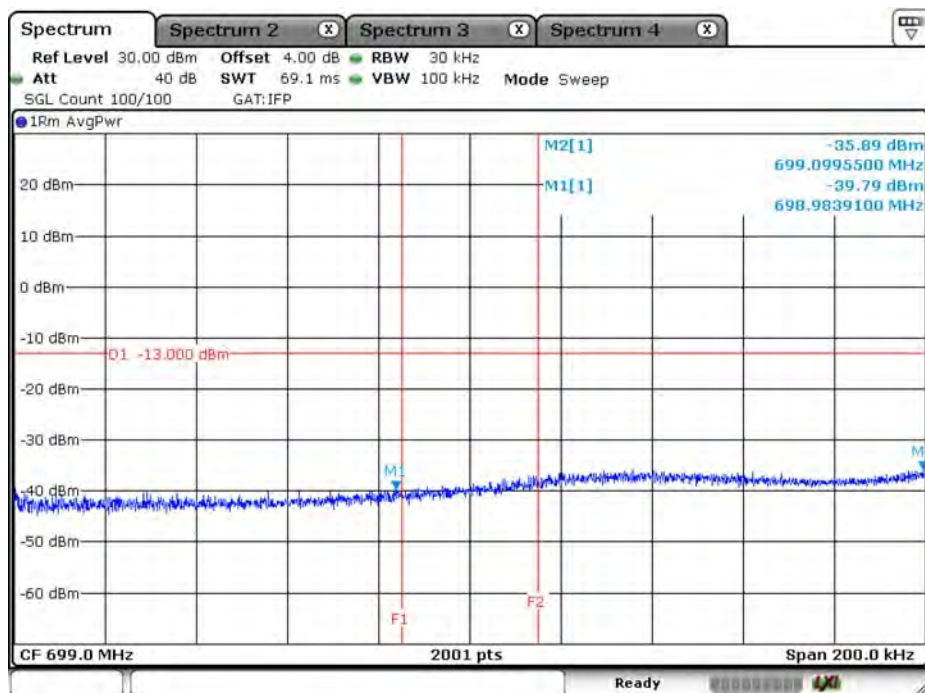
Date: 25.DEC.2019 13:53:11

B12_CH23025_3M_QPSK_1RB0_150k



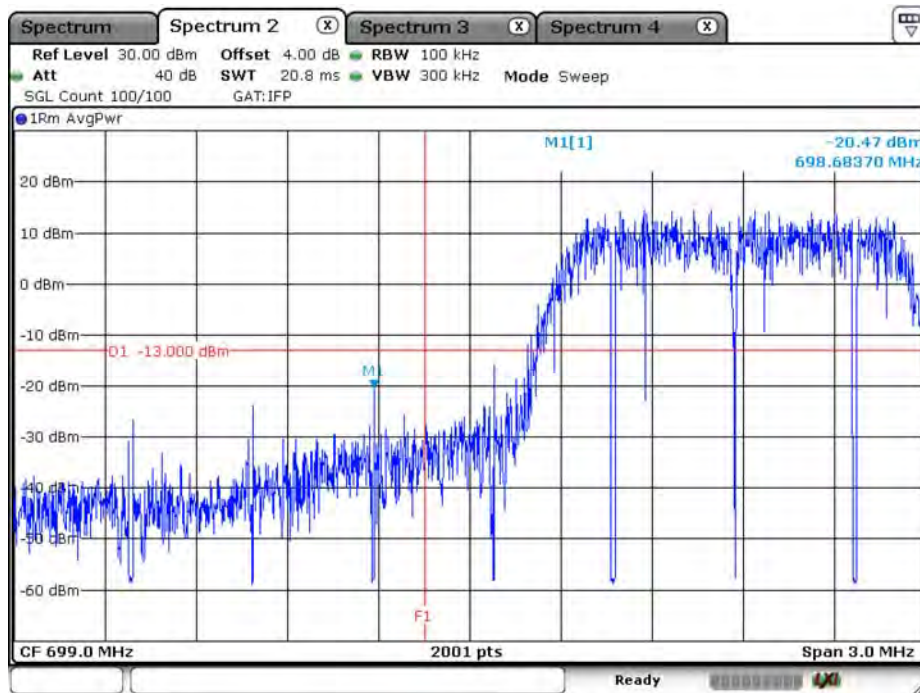
Date: 25 DEC. 2019 14:09:34

B12_CH23025_3M_QPSK_1RB0_15k



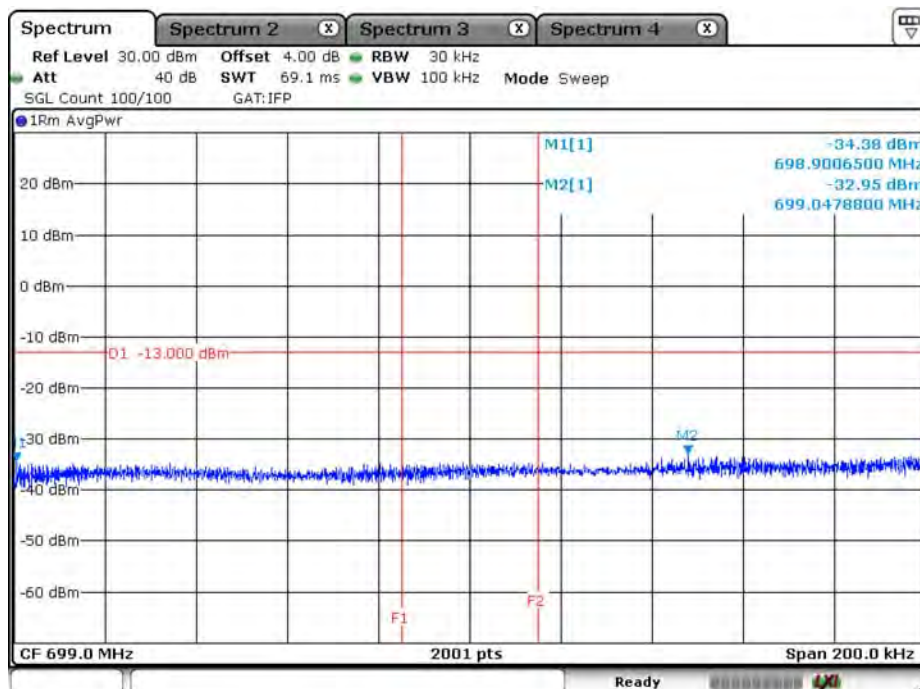
Date: 25 DEC. 2019 14:08:03

B12_CH23025_3M_QPSK_6RB0_150k



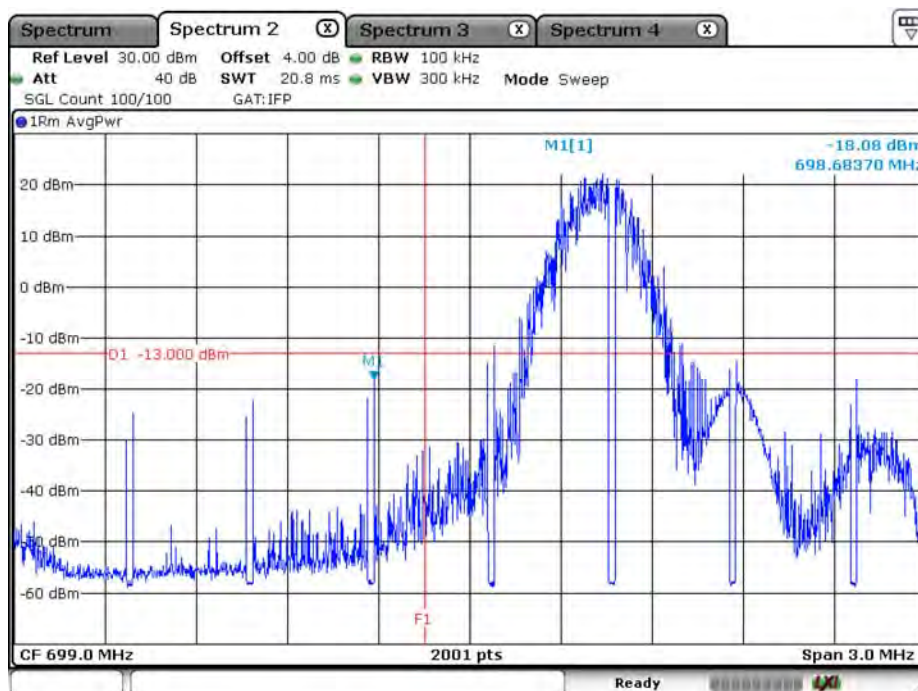
Date: 25.DEC.2019 14:16:42

B12_CH23025_3M_QPSK_6RB0_15k



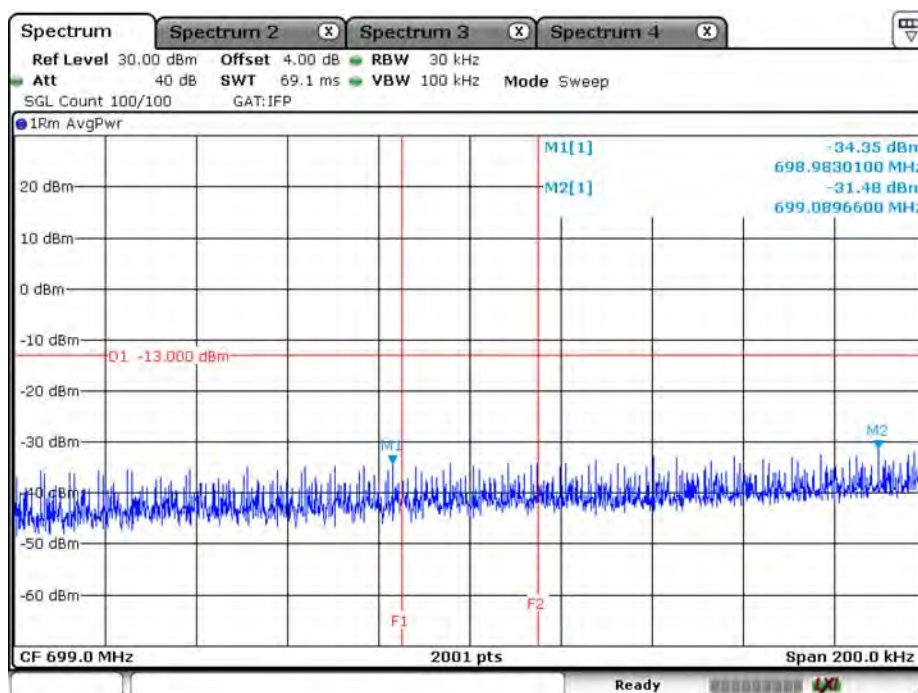
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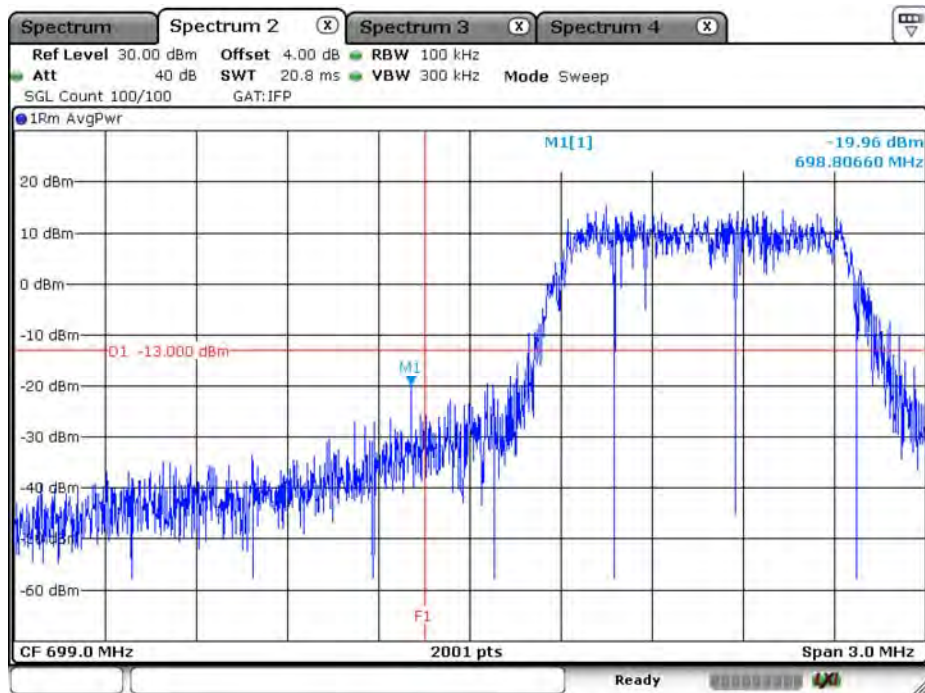
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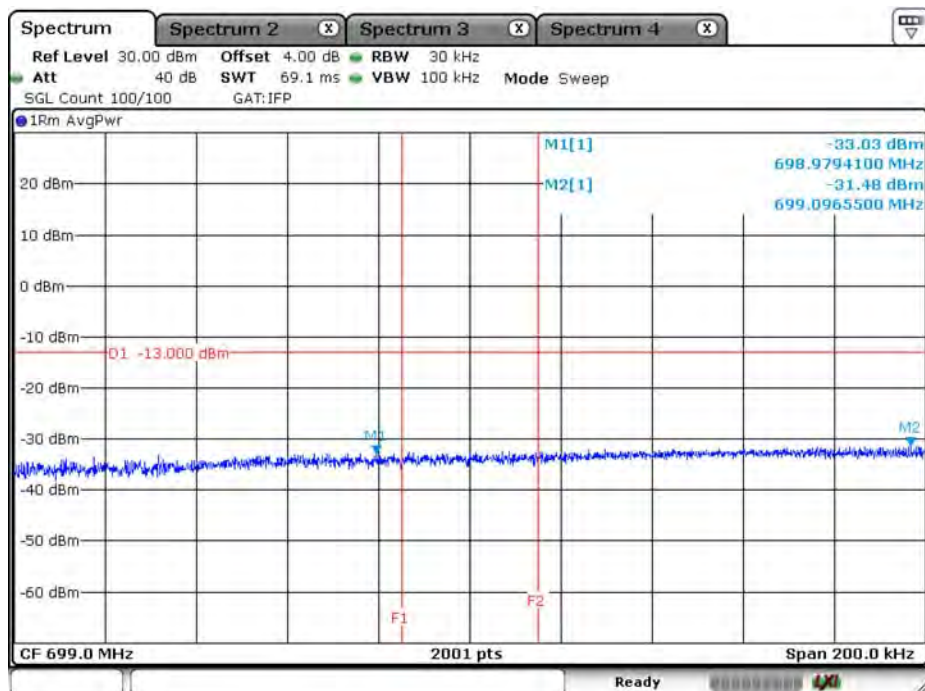
Date: 25.DEC.2019 14:12:51

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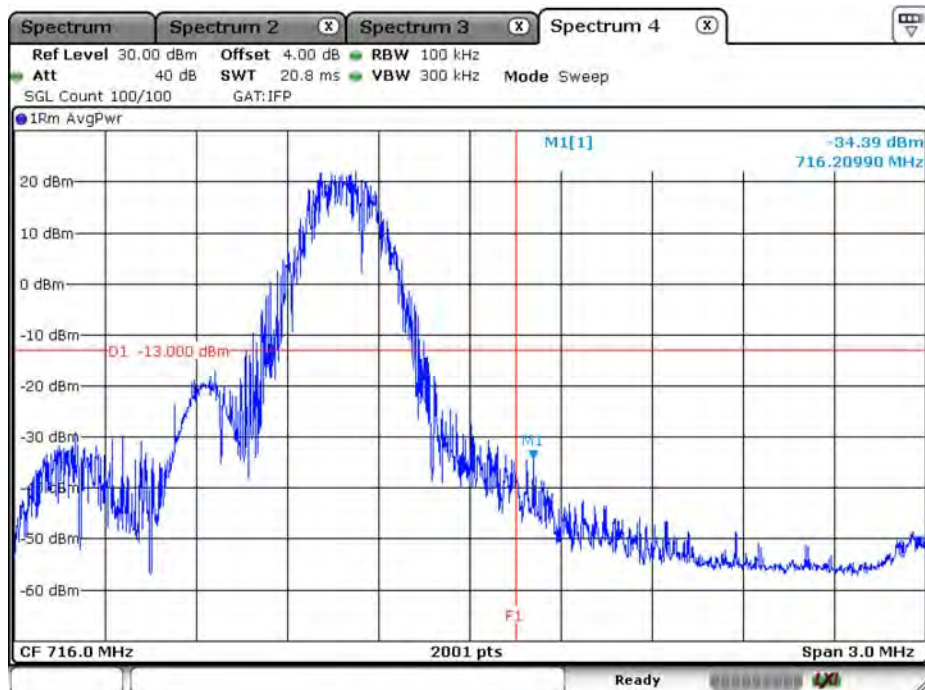
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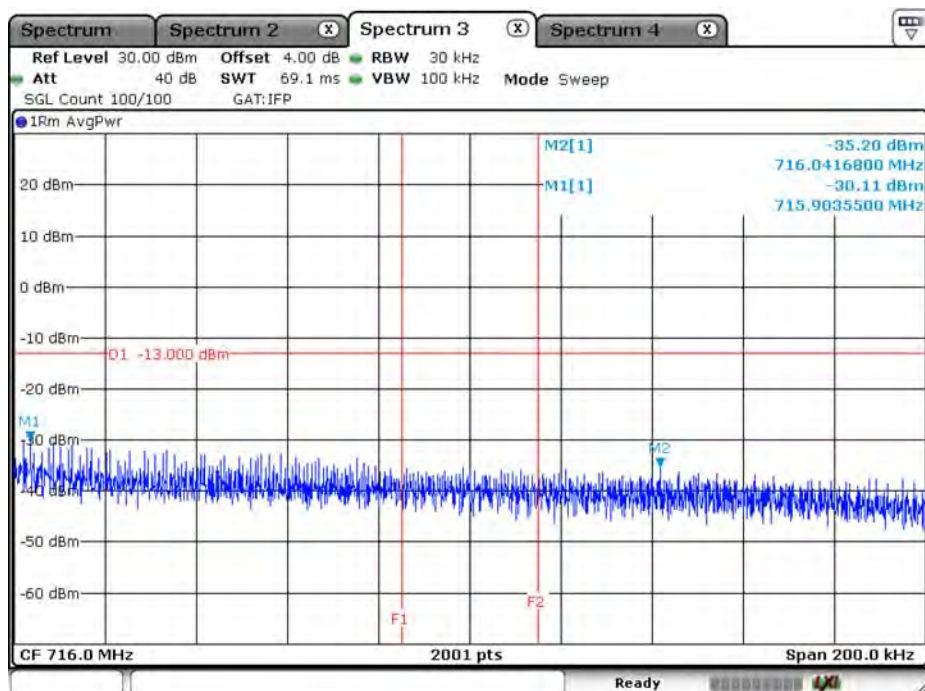
Date: 25.DEC.2019 14:14:27

B12_CH23165_3M_QPSK_1RB5_150k



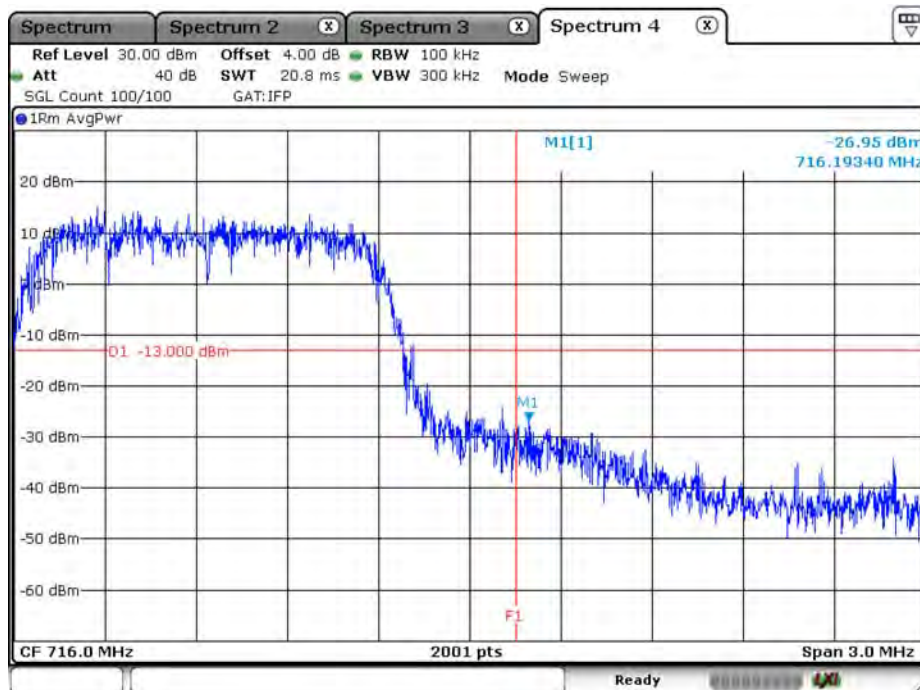
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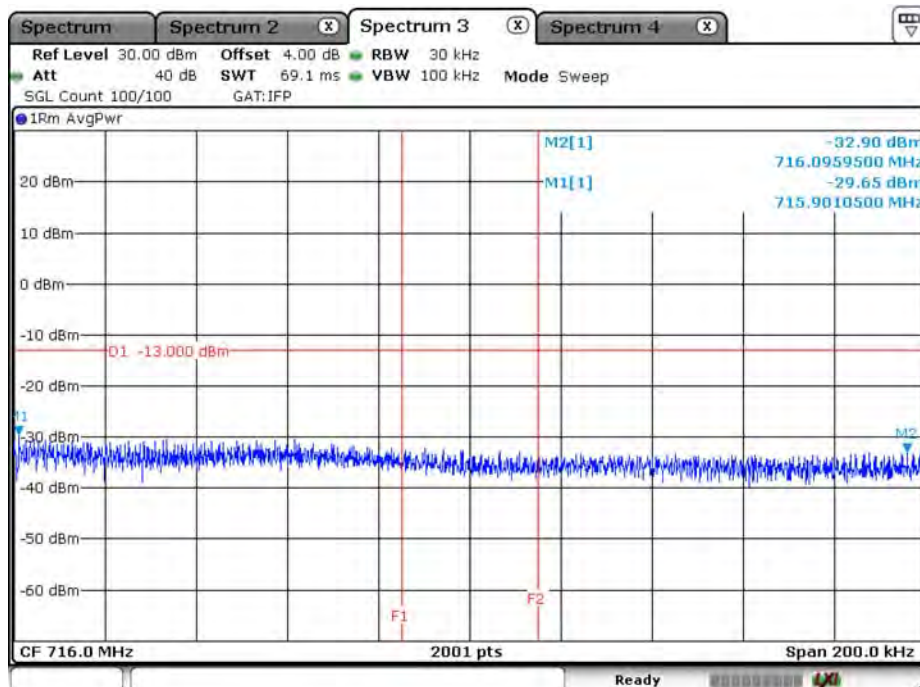
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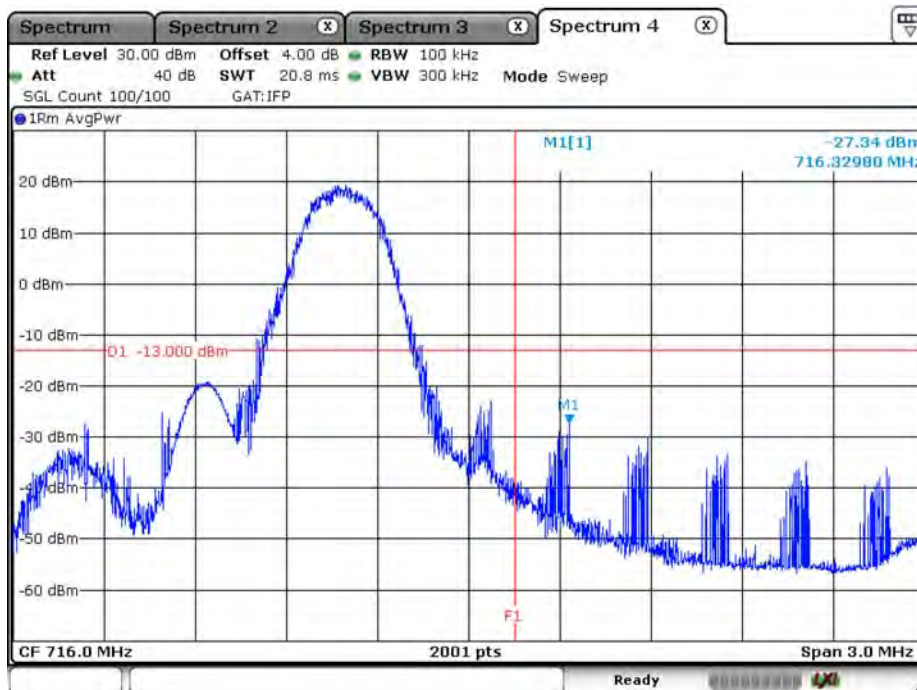
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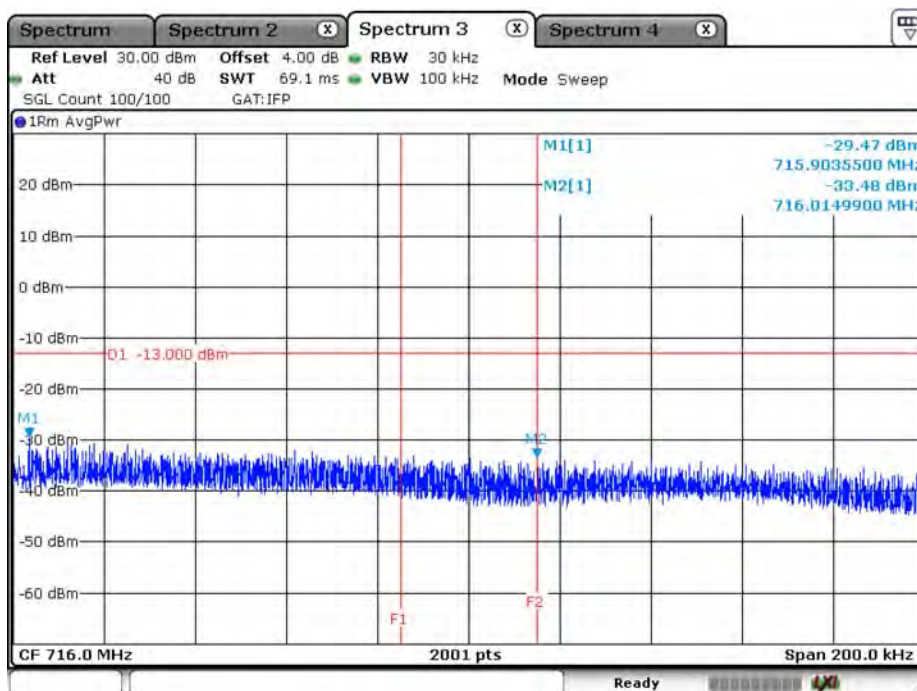
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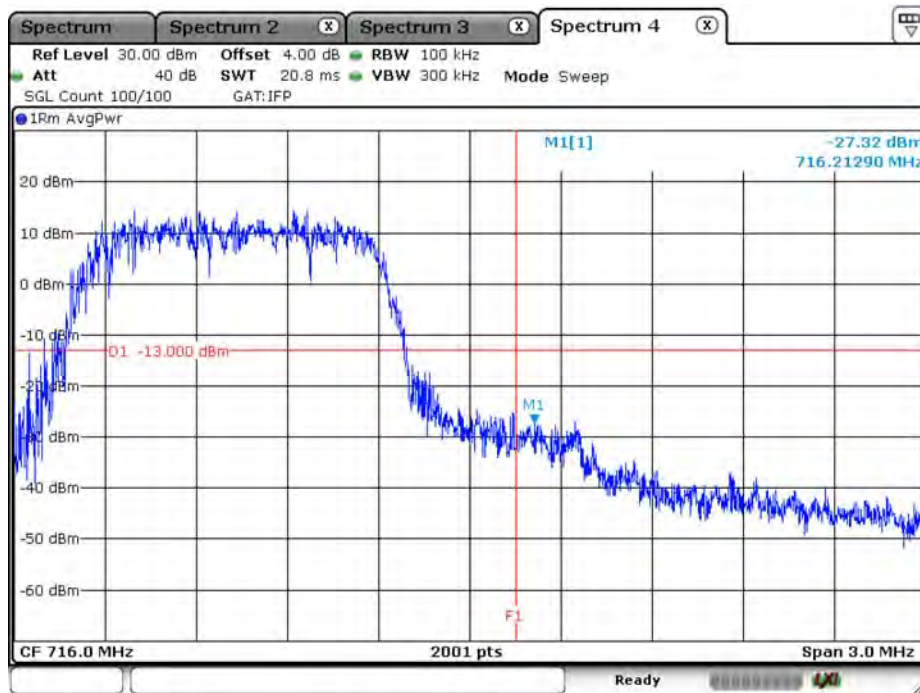
Date: 25.DEC.2019 14:25:51

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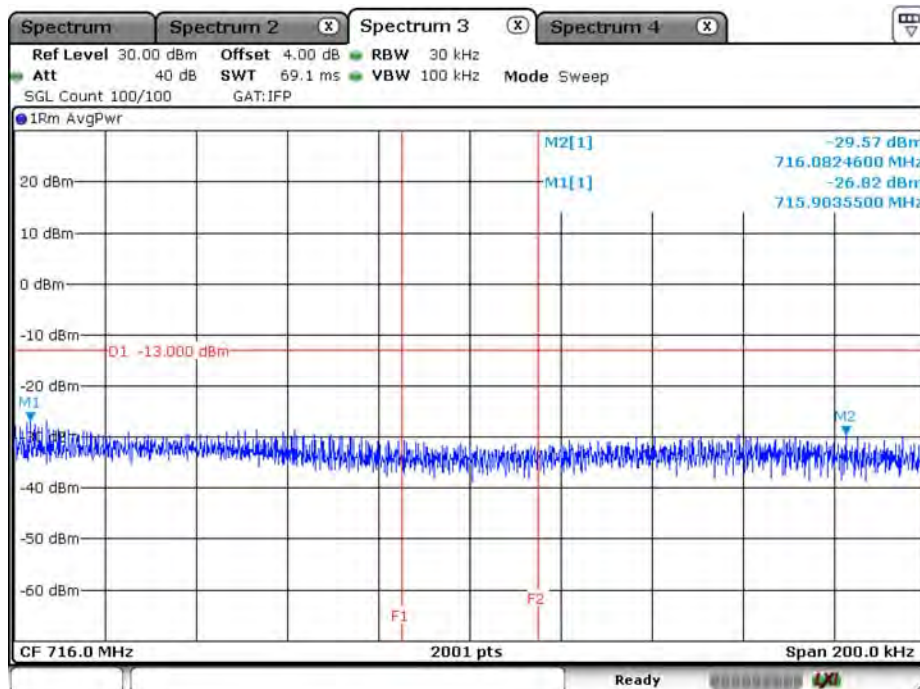
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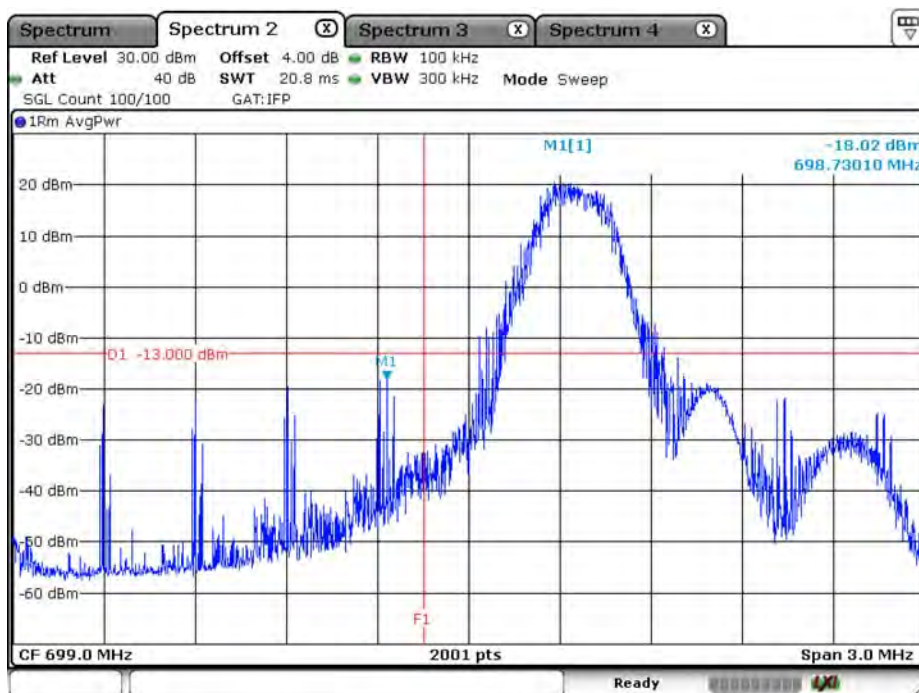
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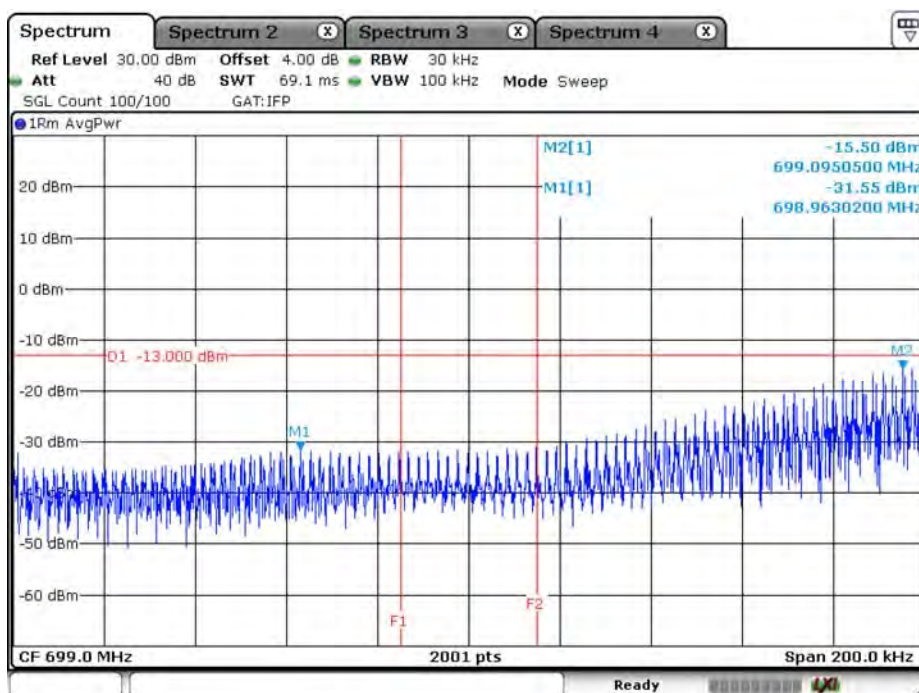
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B12_CH23035_5M_QPSK_1RB0_150k



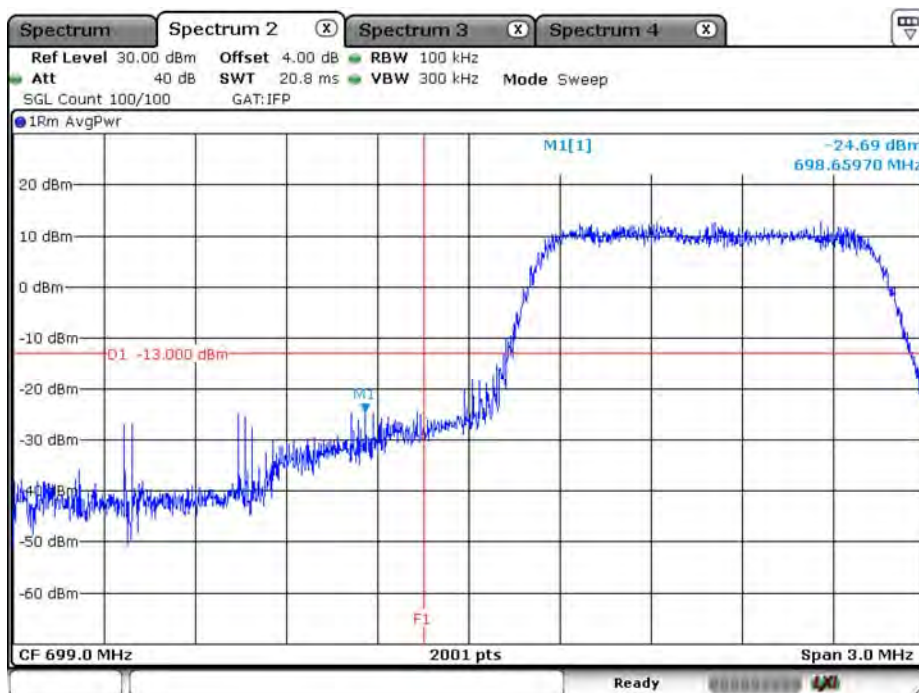
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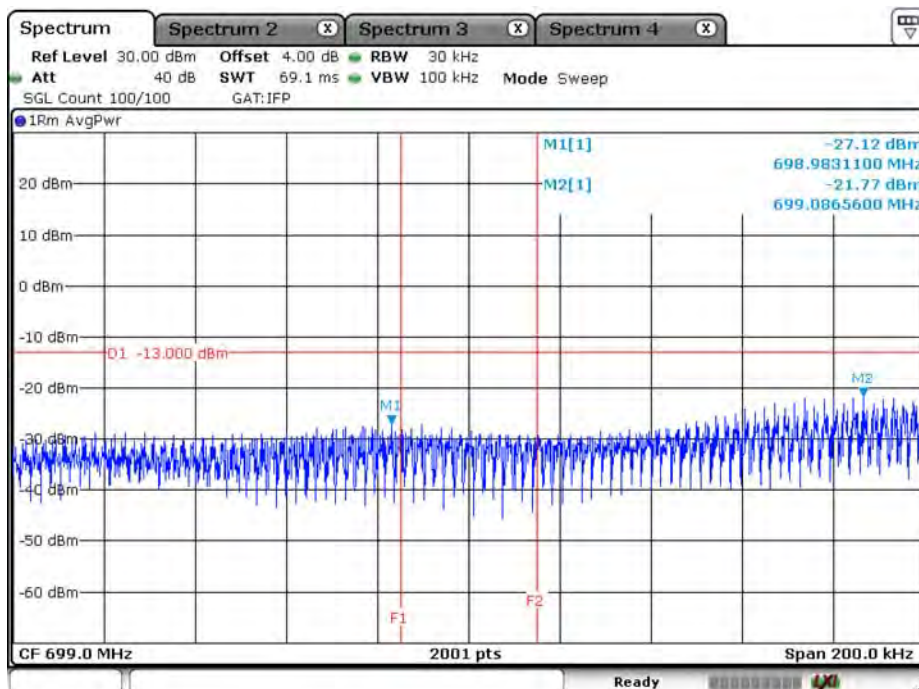
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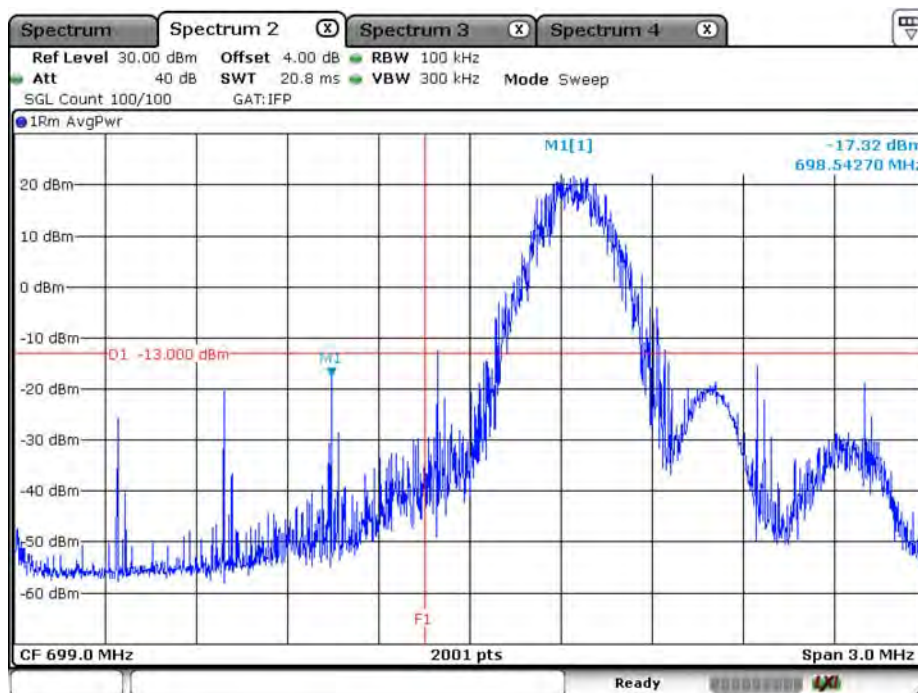
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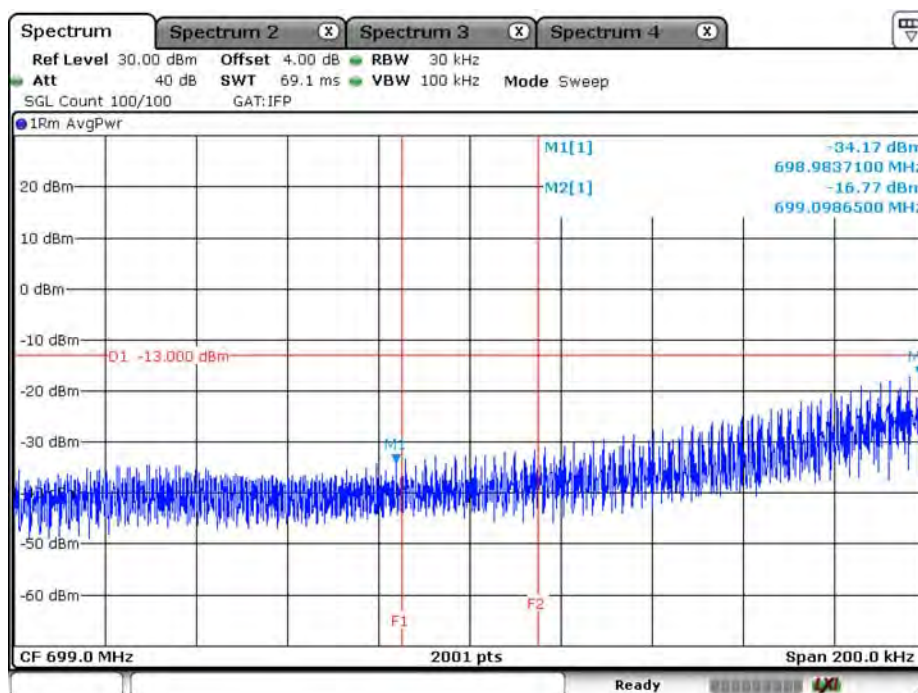
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B12_CH23035_5M_16-QAM_1RB0_150k



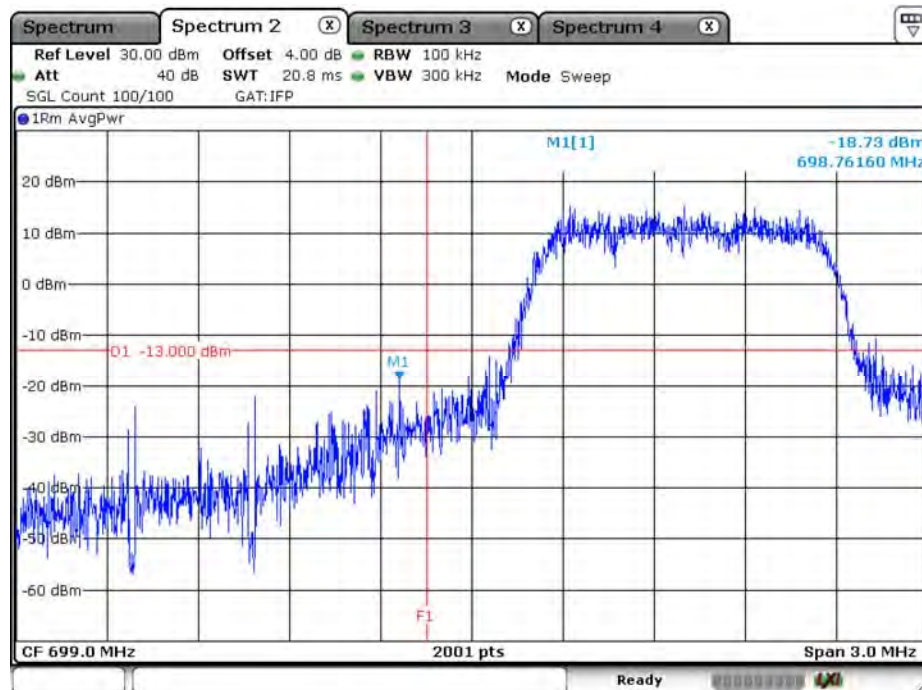
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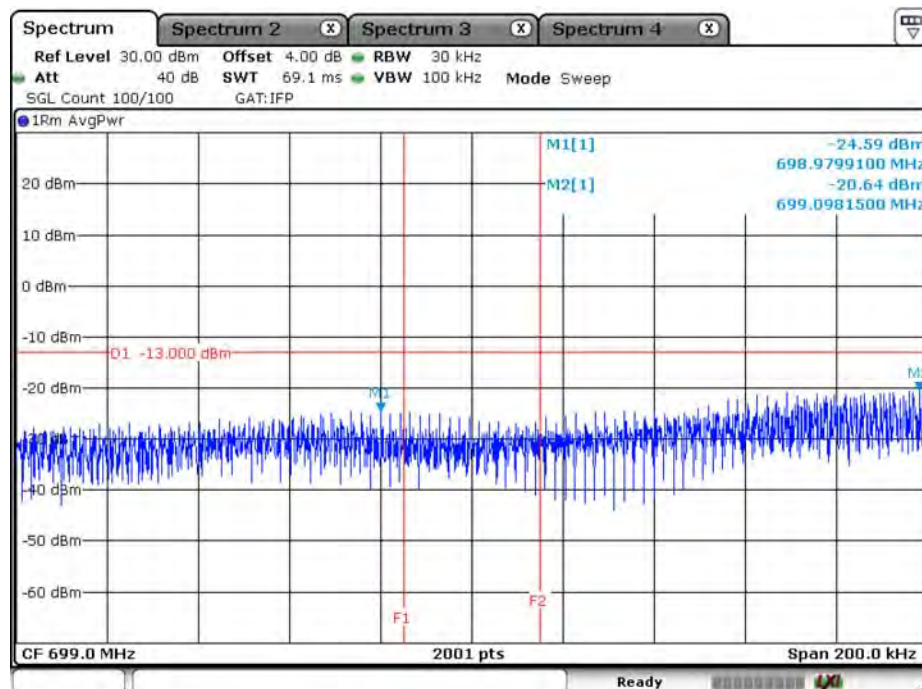
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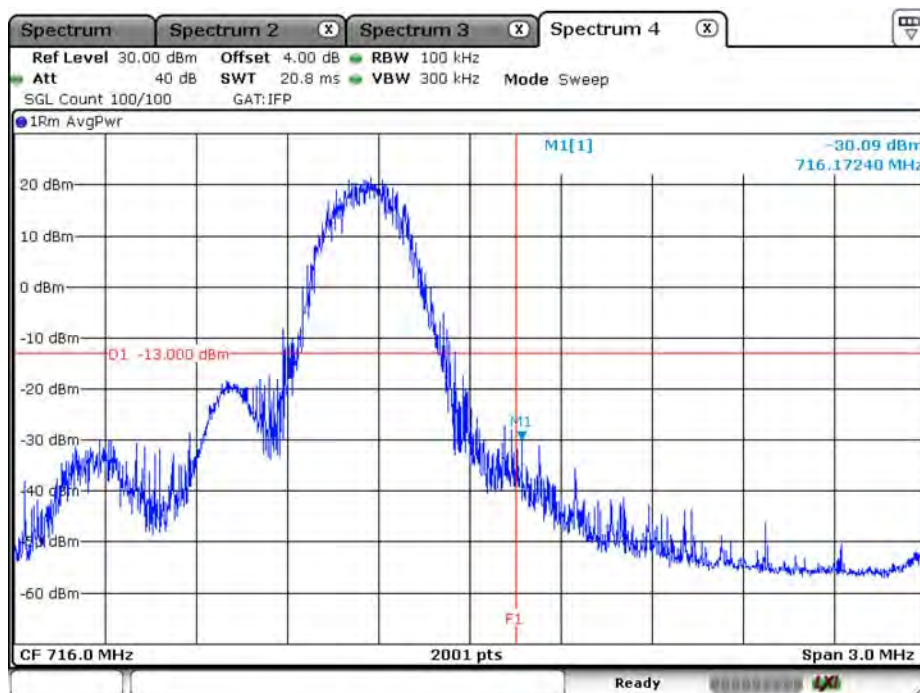
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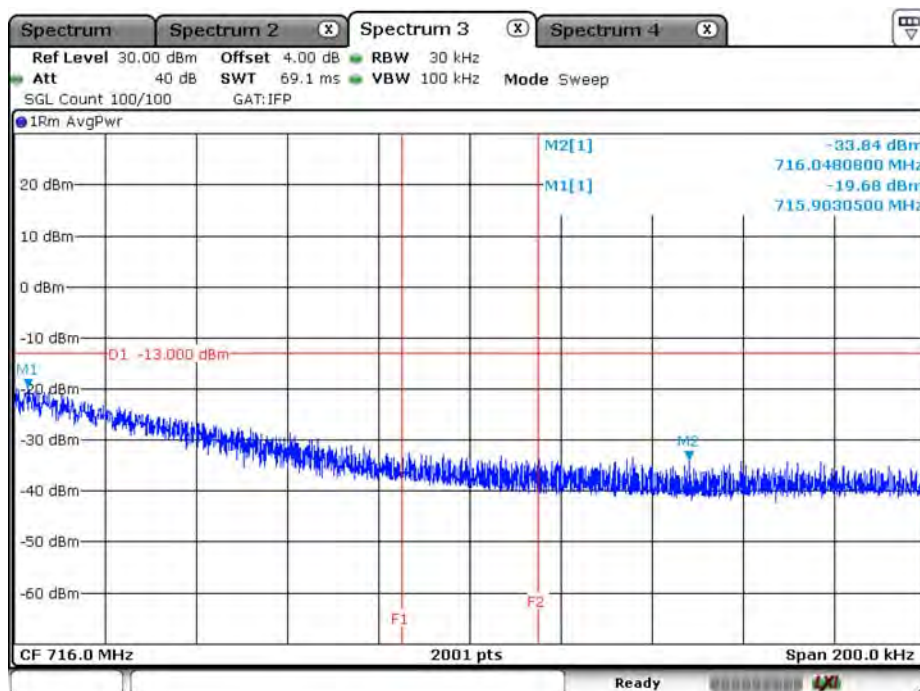
Date: 25.DEC.2019 14:47:14

B12_CH23155_5M_QPSK_1RB5_150k



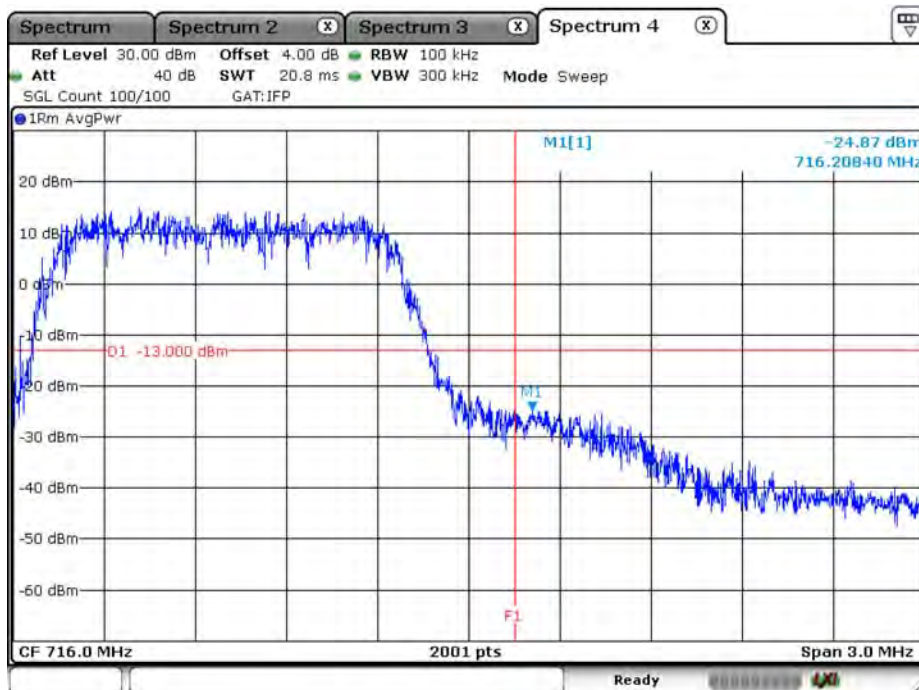
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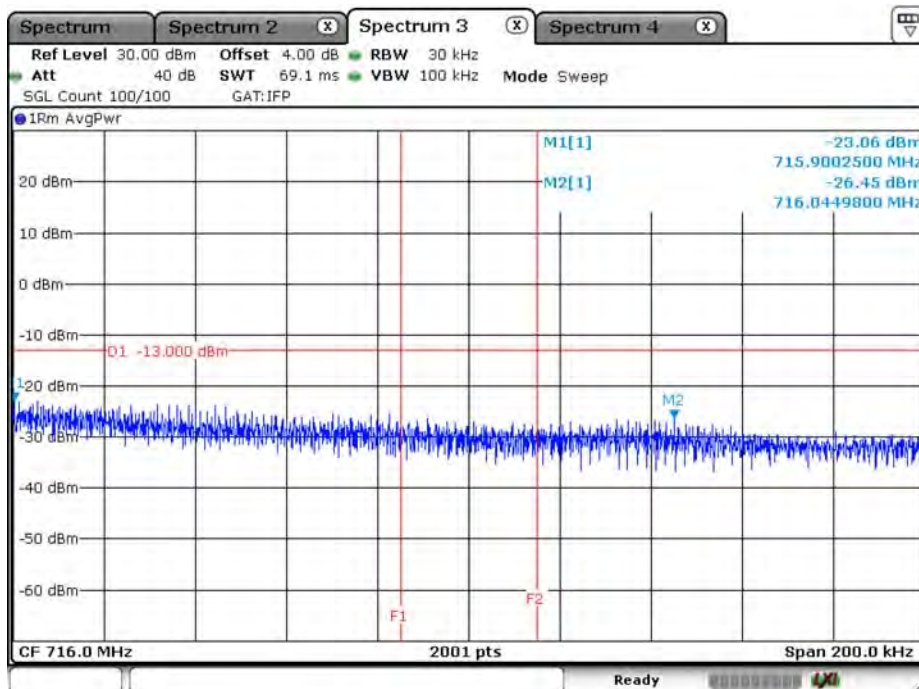
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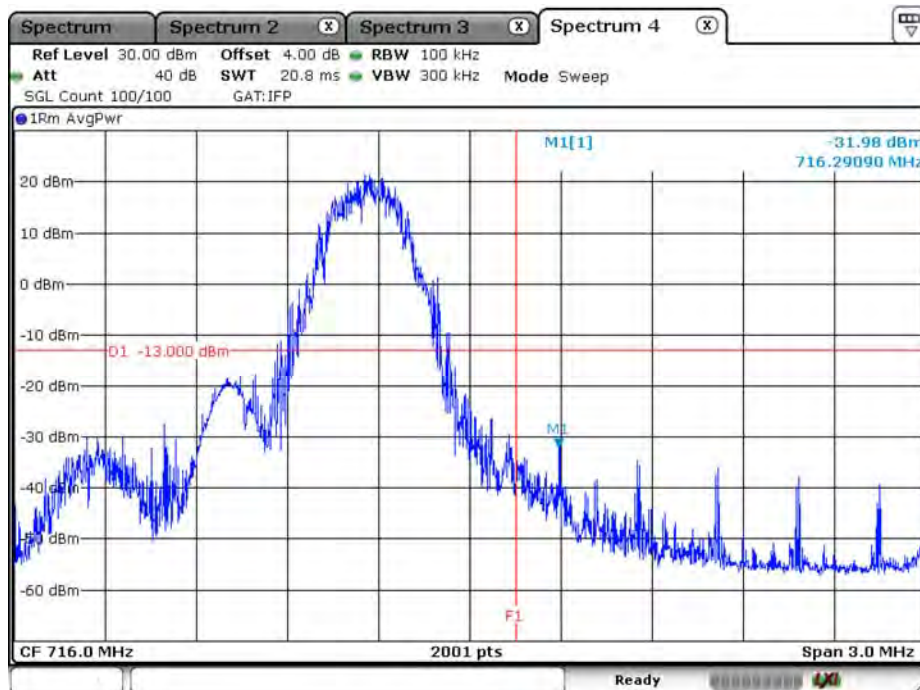
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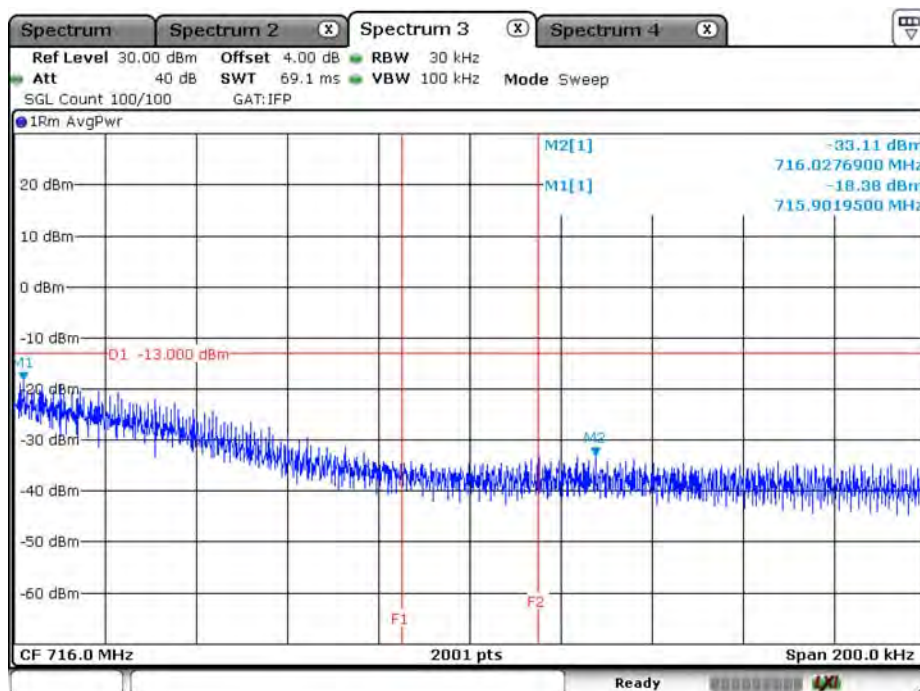
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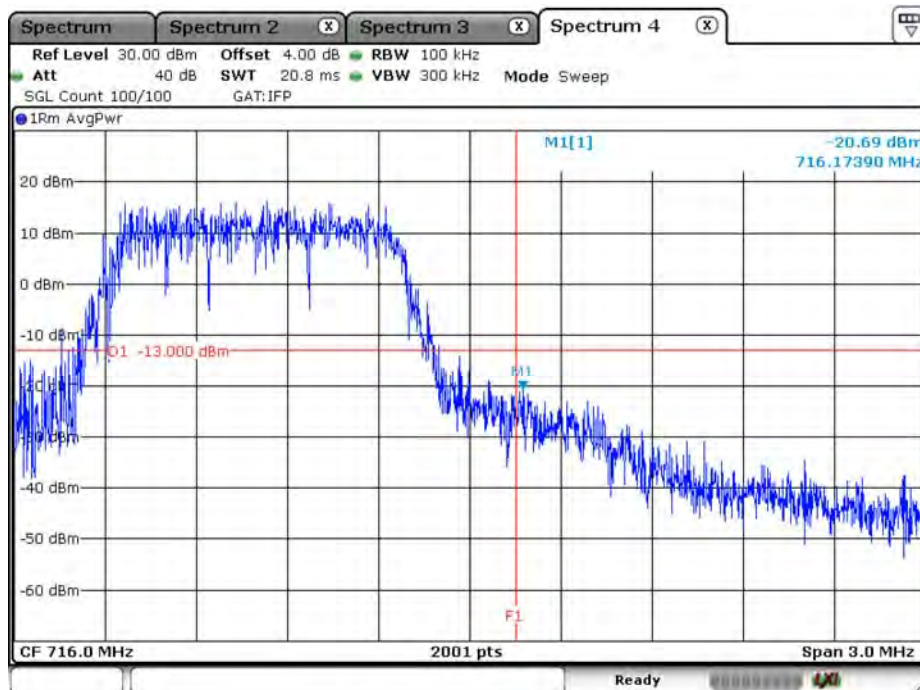
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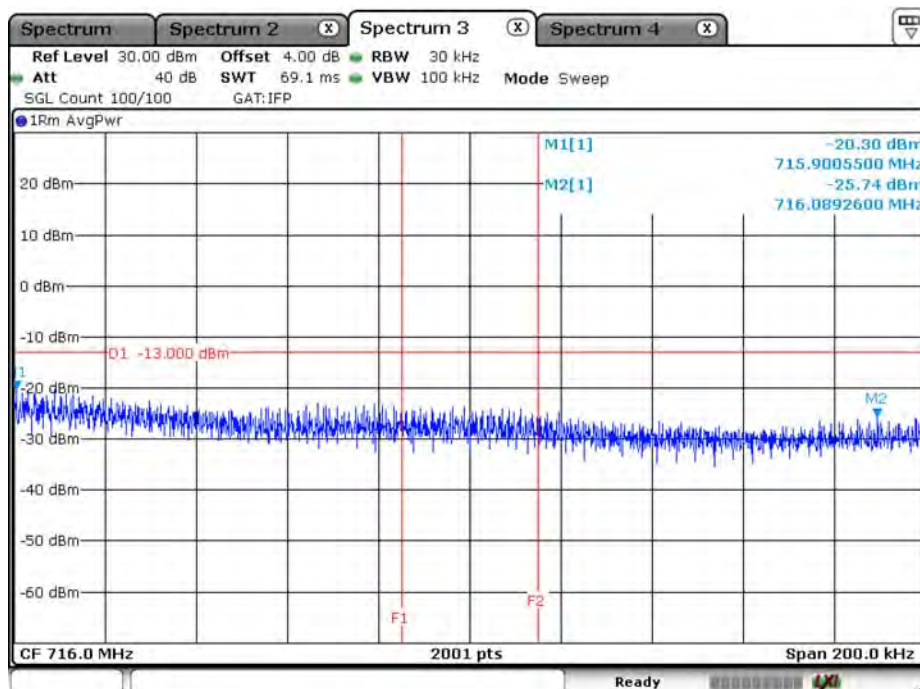
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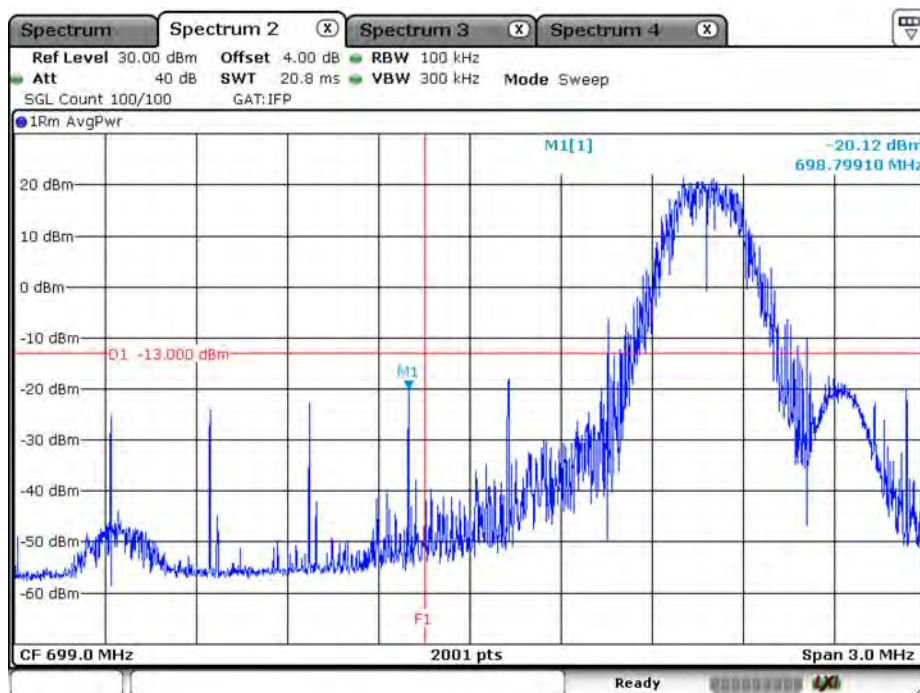
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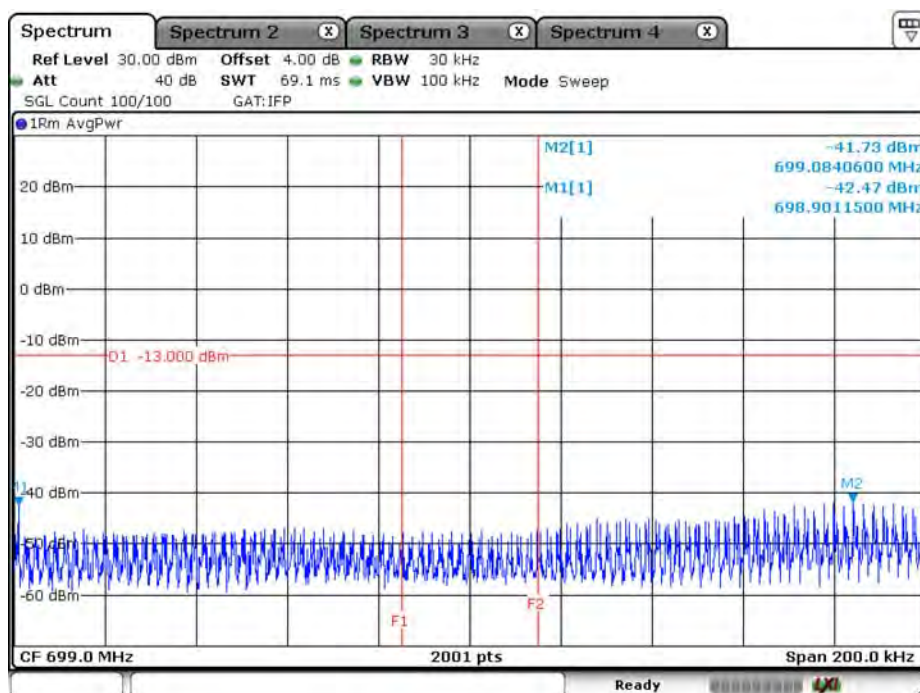
Date: 25.DEC.2019 14:55:41

B12_CH23060_10M_QPSK_1RB0_150k



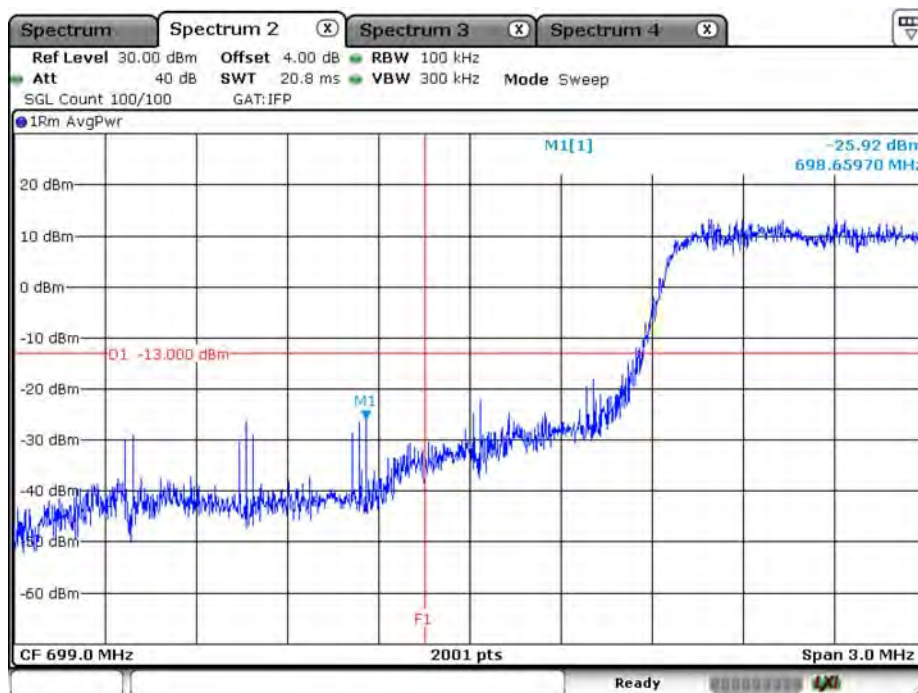
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B12_CH23060_10M_QPSK_1RB0_15k



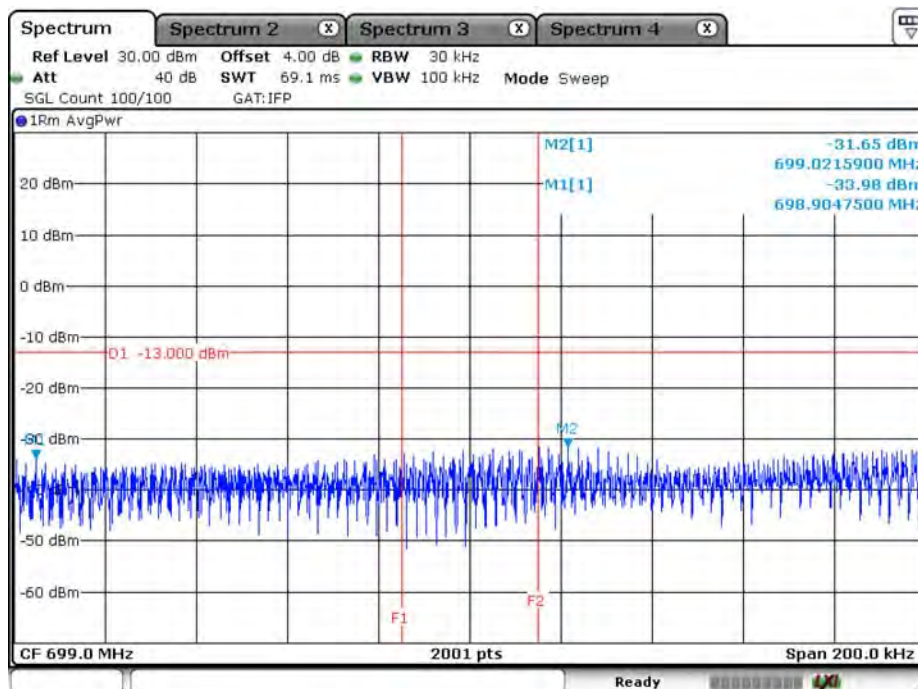
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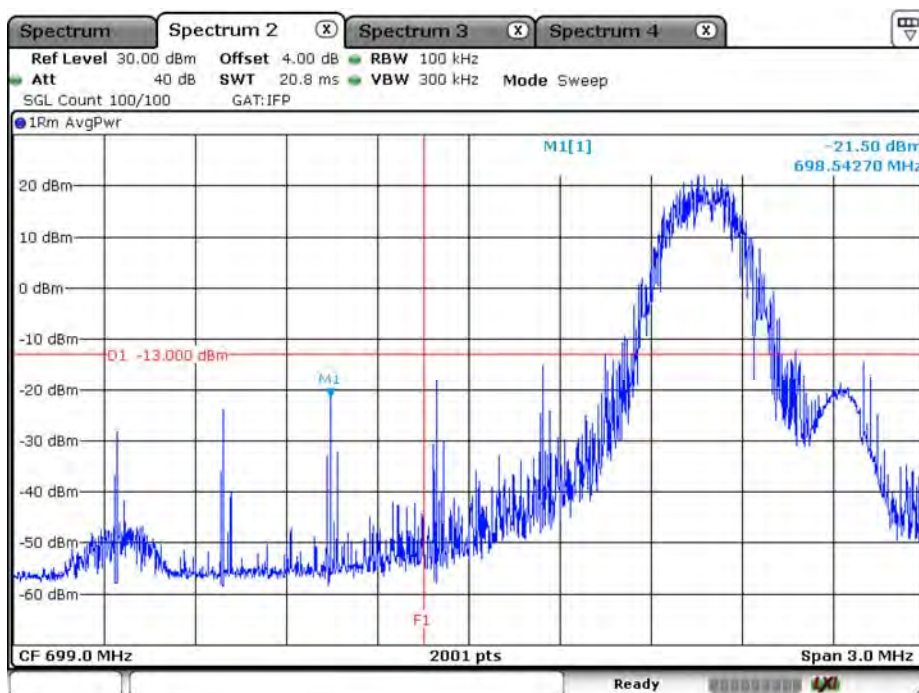
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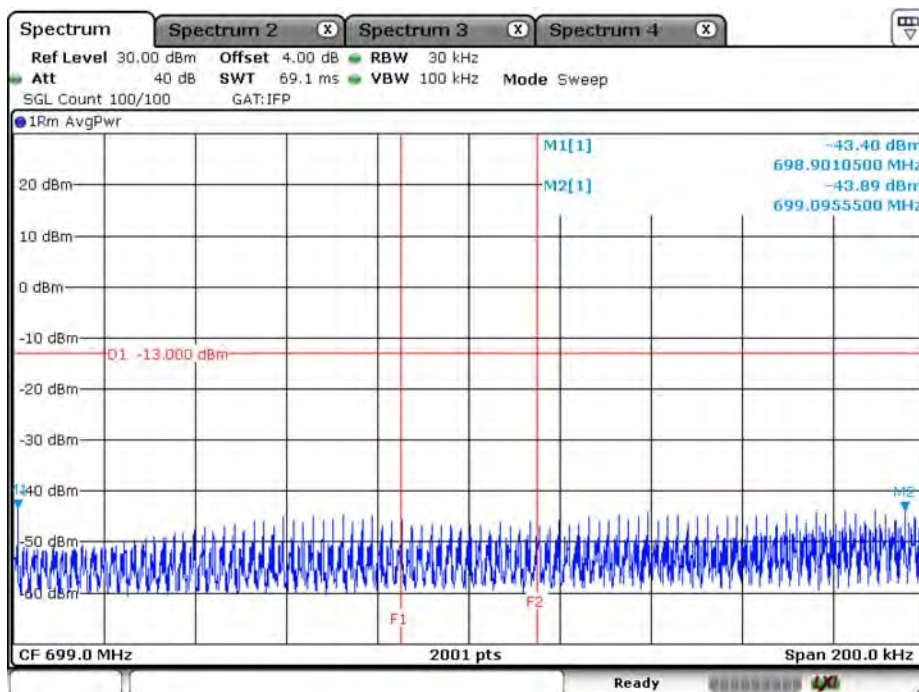
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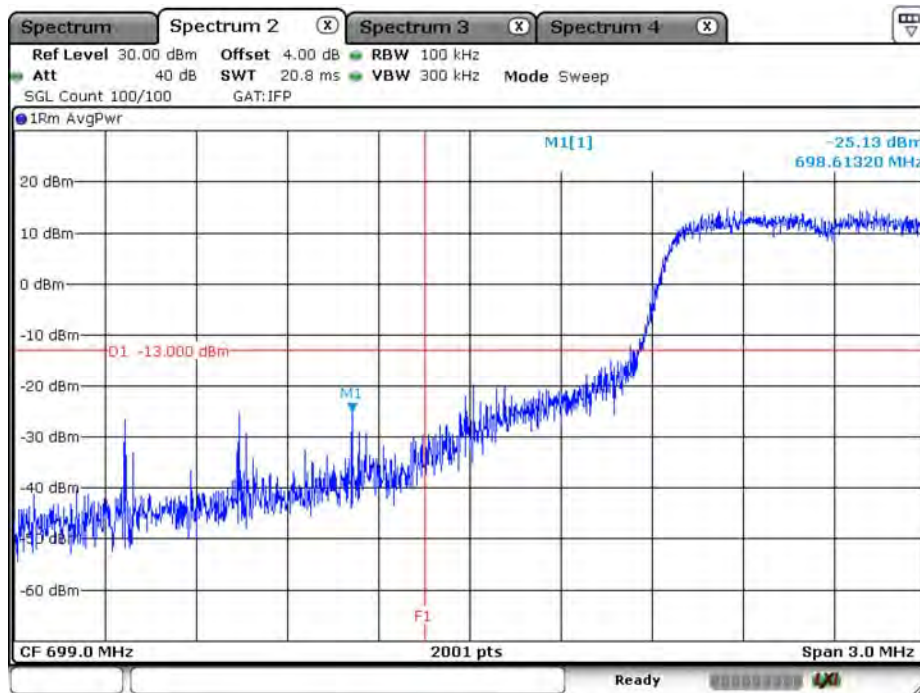
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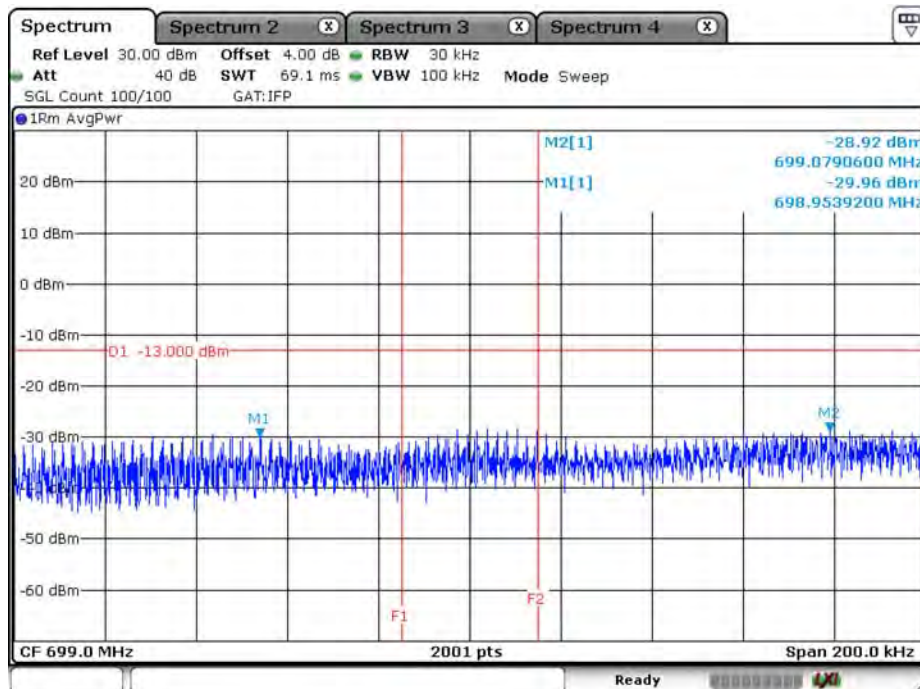
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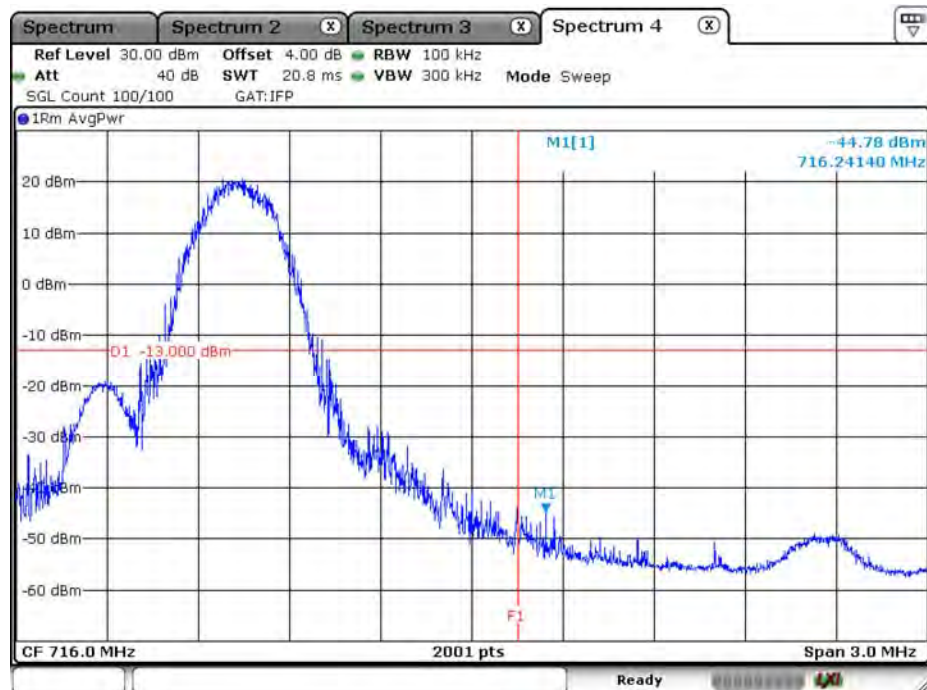
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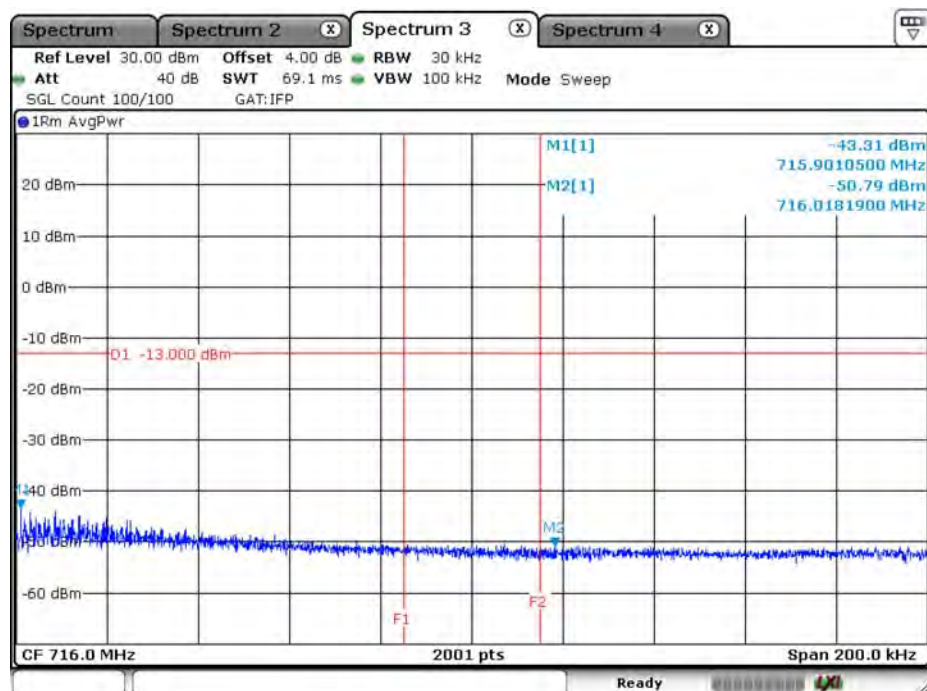
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B12_CH23130_10M_QPSK_1RB5_150k



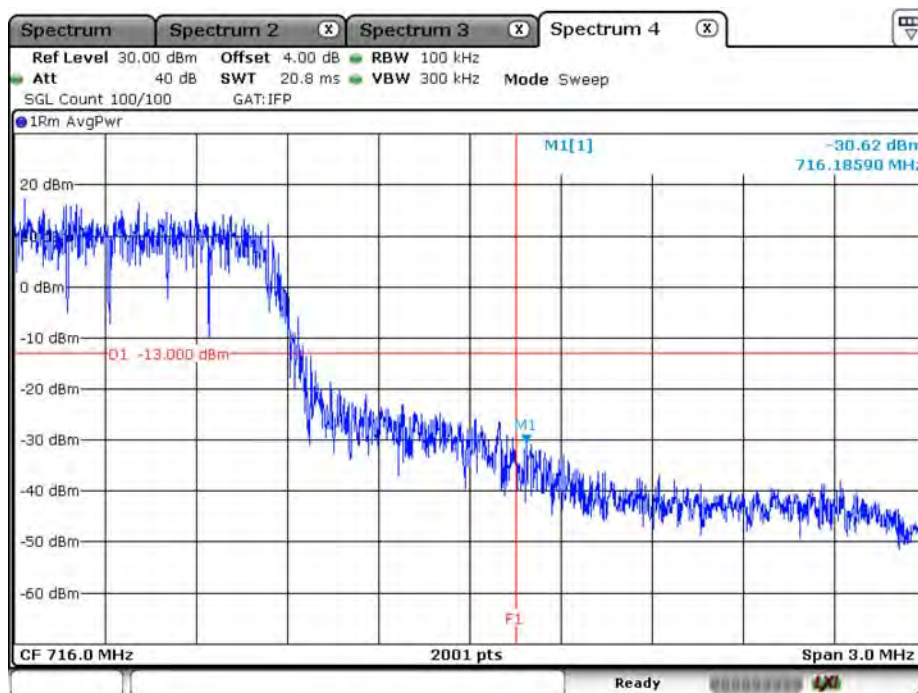
Date: 25.DEC.2019 15:13:36

12_CH23130_10M_QPSK_1RB5_15k



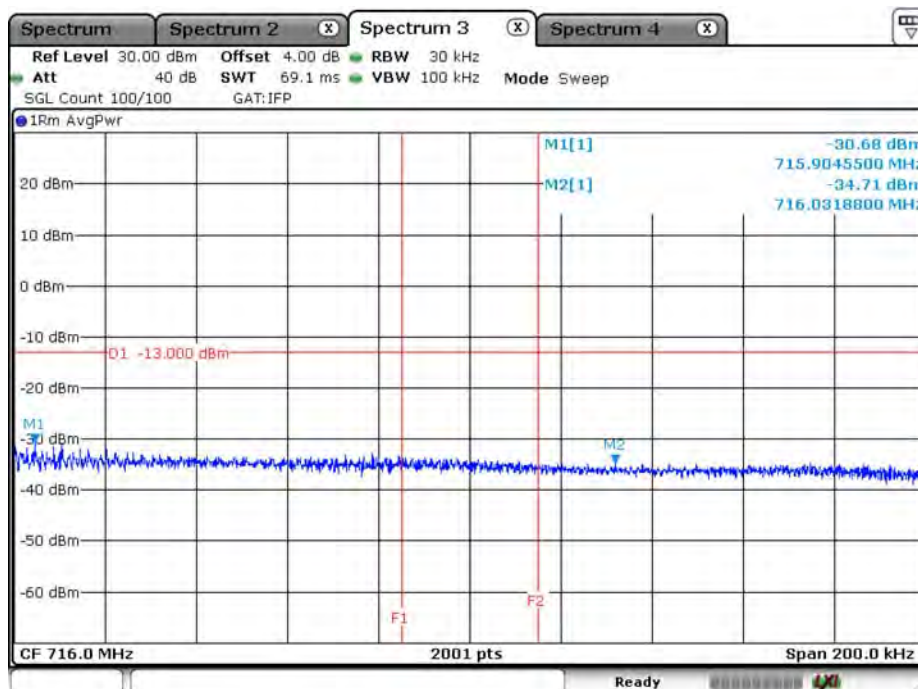
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B12_CH23130_10M_QPSK_6RB0_150k



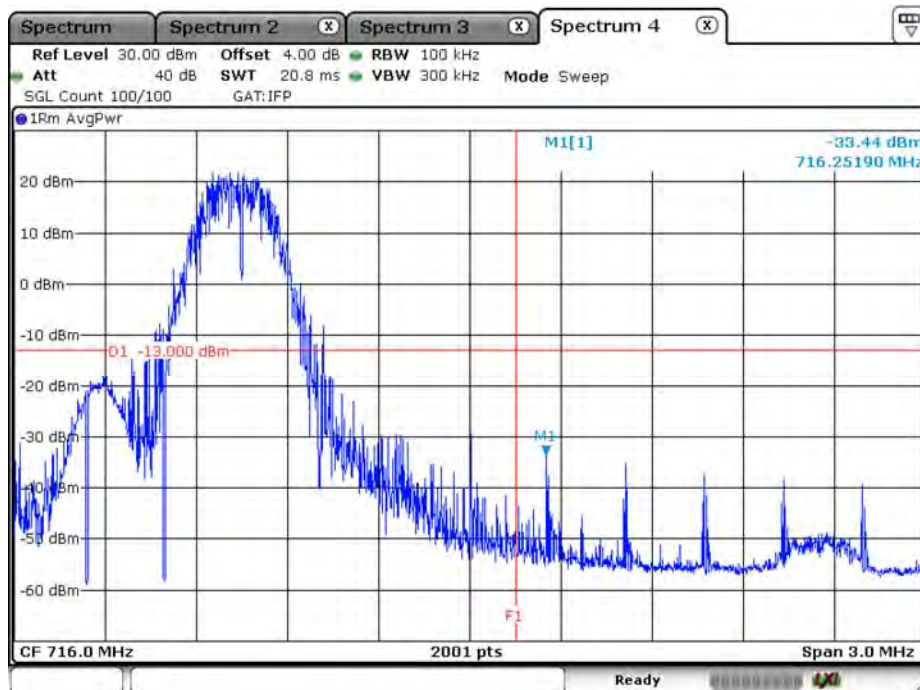
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B12_CH23130_10M_QPSK_6RB0_15k



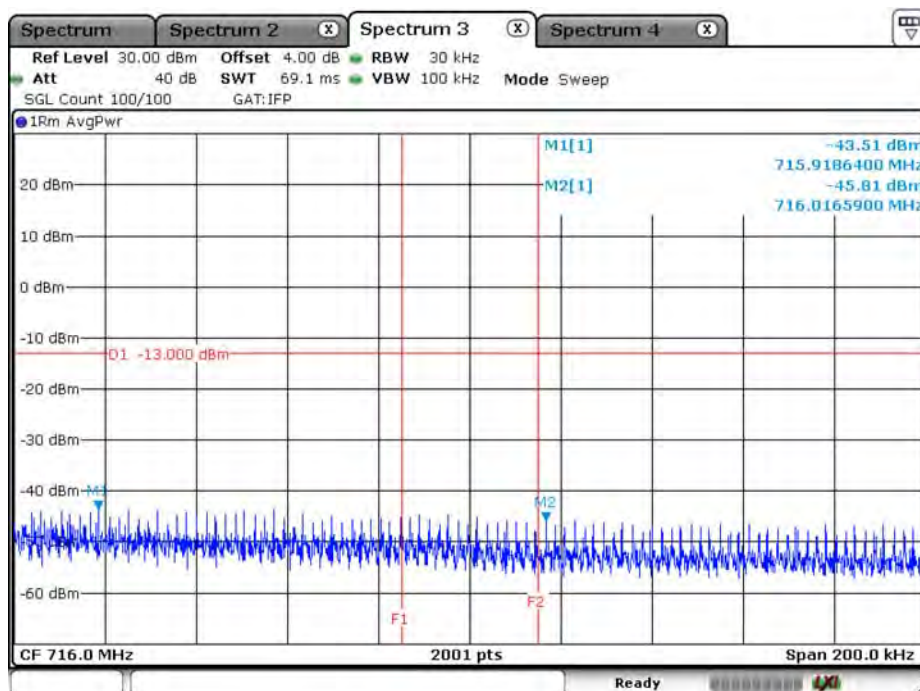
Date: 25.DEC.2019 15:25:52

B12_CH23130_10M_16-QAM_1RB5_150k



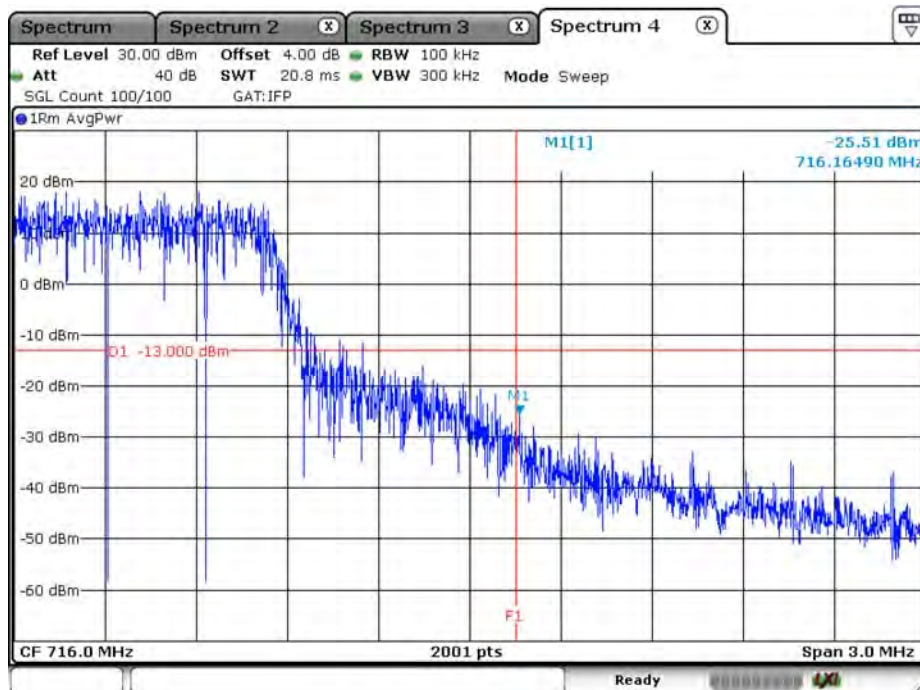
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B12_CH23130_10M_16-QAM_1RB5_15k



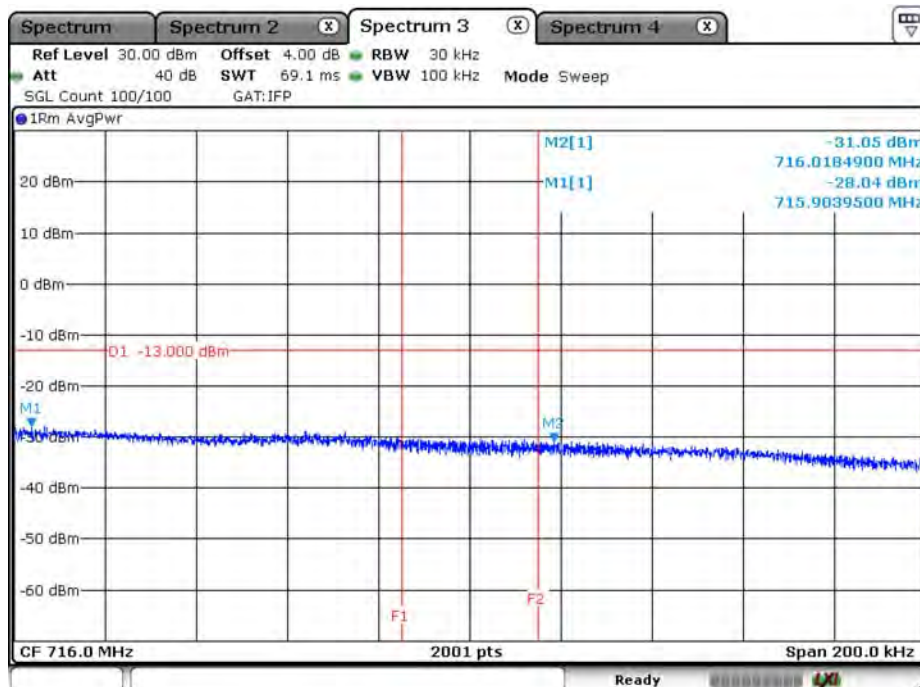
Date: 25.DEC.2019 15:16:58

B12_CH23130_10M_16-QAM_5RB1_150k



Date: 25.DEC.2019 15:20:37

B12_CH23130_10M_16-QAM_5RB1_15k



Date: 25.DEC.2019 15:20:08