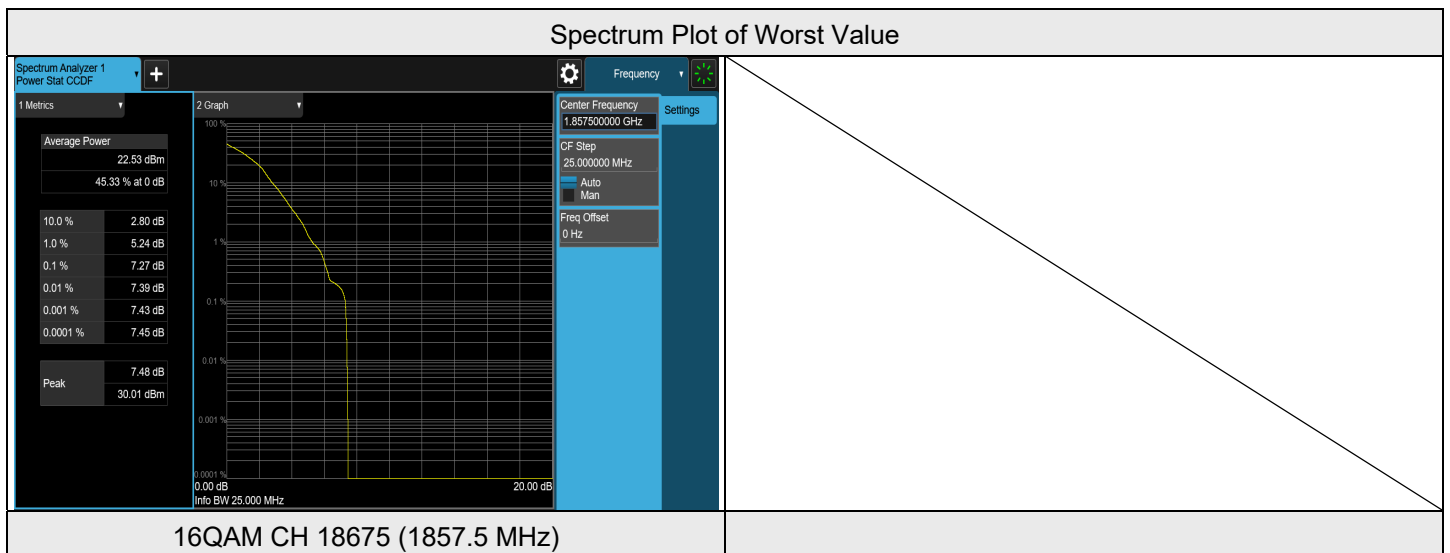




LTE Band 2, Channel Bandwidth: 15 MHz

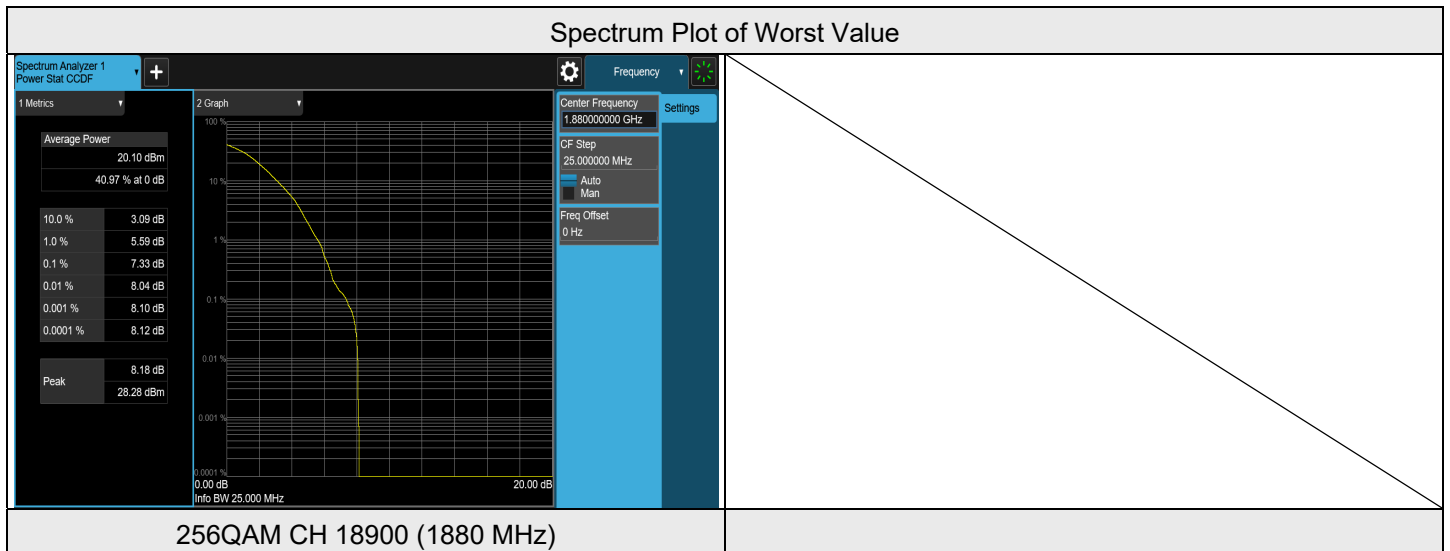
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	18675	1857.5	5.04	13	PASS
QPSK	18900	1880	5.25	13	PASS
QPSK	19125	1902.5	5.13	13	PASS
16QAM	18675	1857.5	7.27	13	PASS
16QAM	18900	1880	6.03	13	PASS
16QAM	19125	1902.5	5.90	13	PASS
64QAM	18675	1857.5	6.64	13	PASS
64QAM	18900	1880	6.40	13	PASS
64QAM	19125	1902.5	6.57	13	PASS
256QAM	18675	1857.5	7.04	13	PASS
256QAM	18900	1880	7.04	13	PASS
256QAM	19125	1902.5	6.82	13	PASS





LTE Band 2, Channel Bandwidth: 20 MHz

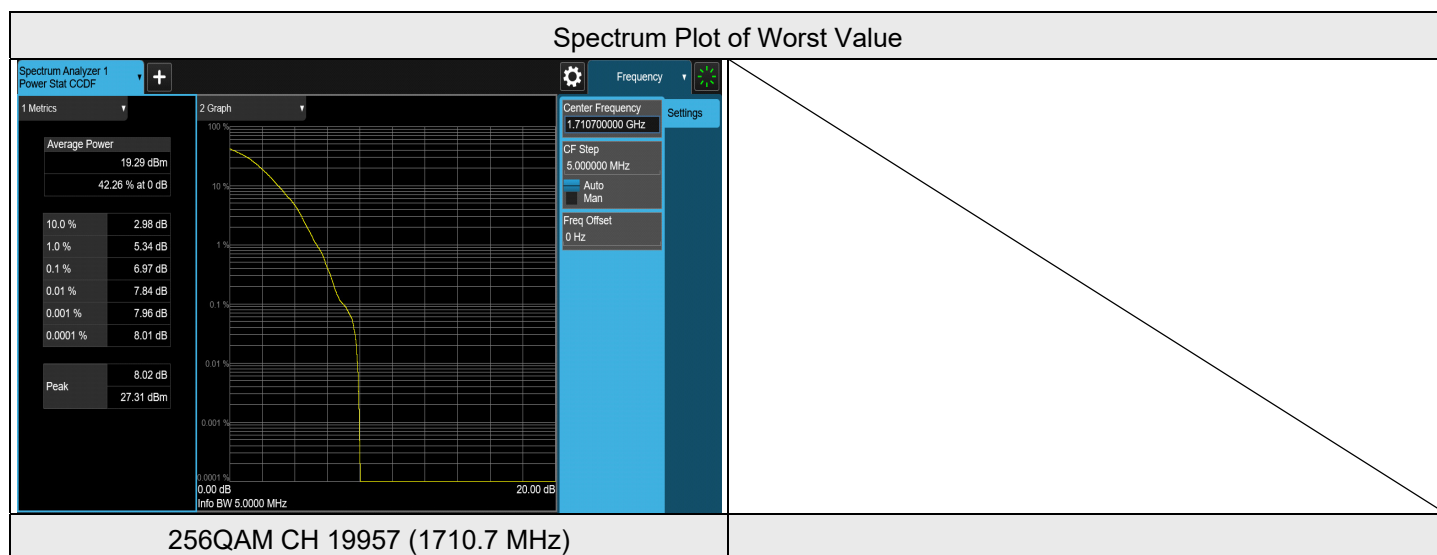
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	18700	1860	5.20	13	PASS
QPSK	18900	1880	5.09	13	PASS
QPSK	19100	1900	4.88	13	PASS
16QAM	18700	1860	5.87	13	PASS
16QAM	18900	1880	6.03	13	PASS
16QAM	19100	1900	6.22	13	PASS
64QAM	18700	1860	6.63	13	PASS
64QAM	18900	1880	6.50	13	PASS
64QAM	19100	1900	6.19	13	PASS
256QAM	18700	1860	7.09	13	PASS
256QAM	18900	1880	7.33	13	PASS
256QAM	19100	1900	6.80	13	PASS



7.3.7 LTE Band 4

LTE Band 4, Channel Bandwidth: 1.4 MHz

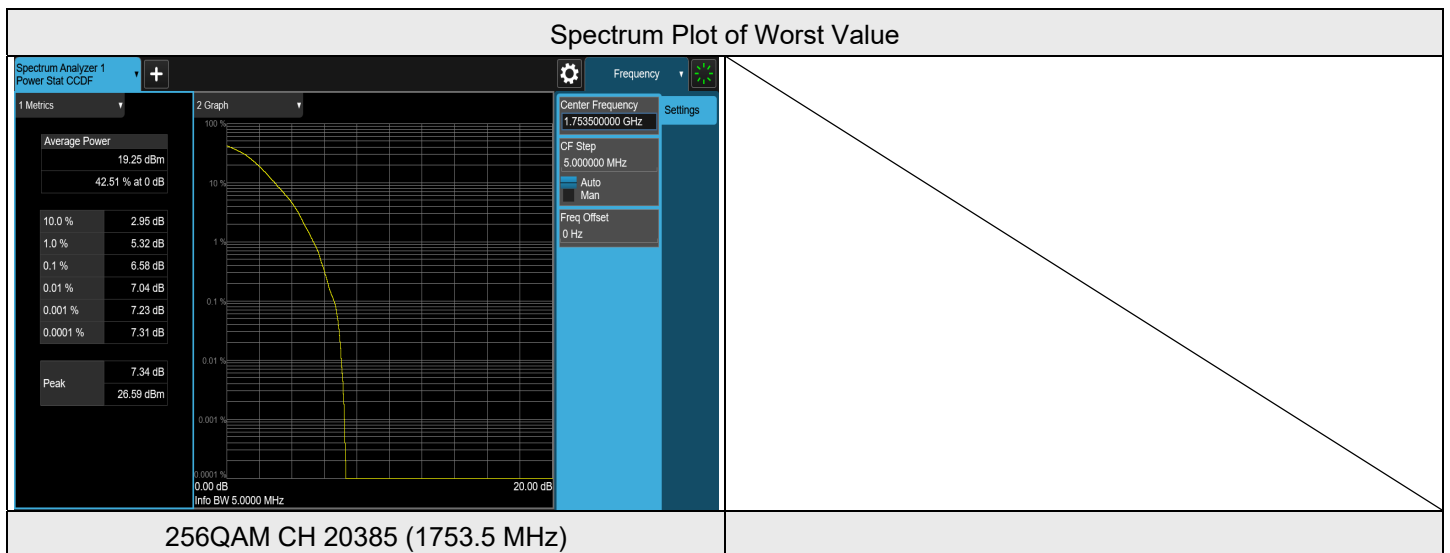
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	19957	1710.7	5.61	13	PASS
QPSK	20175	1732.5	5.26	13	PASS
QPSK	20393	1754.3	5.31	13	PASS
16QAM	19957	1710.7	6.46	13	PASS
16QAM	20175	1732.5	6.38	13	PASS
16QAM	20393	1754.3	6.37	13	PASS
64QAM	19957	1710.7	6.36	13	PASS
64QAM	20175	1732.5	6.34	13	PASS
64QAM	20393	1754.3	6.46	13	PASS
256QAM	19957	1710.7	6.97	13	PASS
256QAM	20175	1732.5	6.65	13	PASS
256QAM	20393	1754.3	6.51	13	PASS





LTE Band 4, Channel Bandwidth: 3 MHz

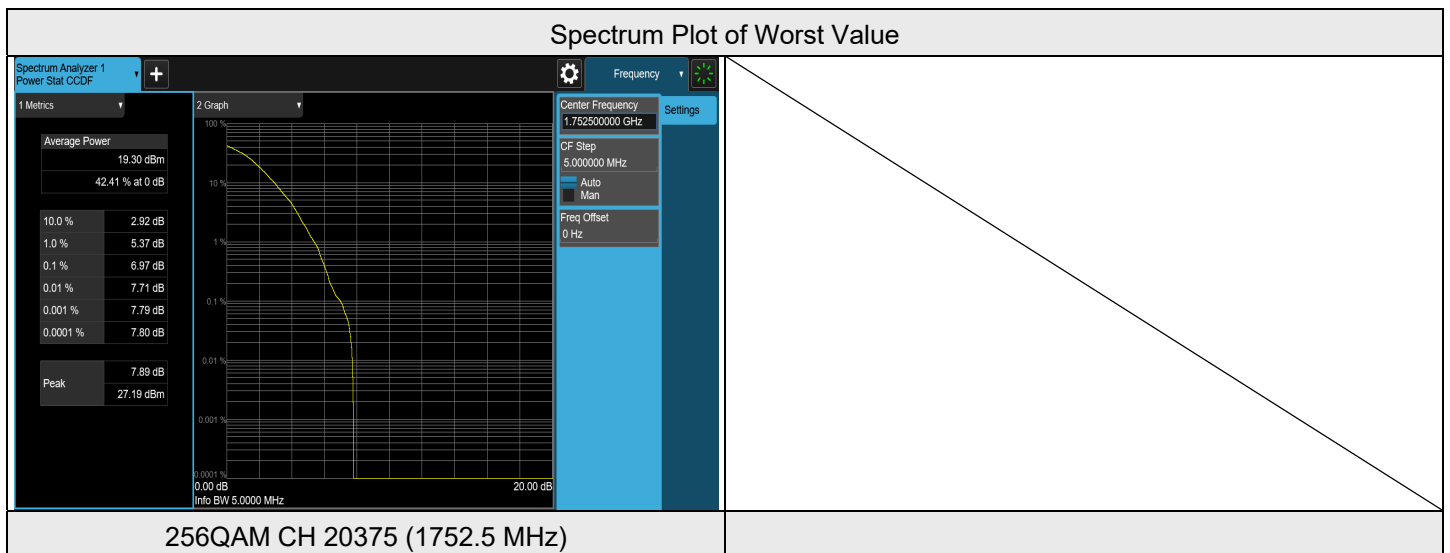
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	19965	1711.5	4.89	13	PASS
QPSK	20175	1732.5	4.83	13	PASS
QPSK	20385	1753.5	4.98	13	PASS
16QAM	19965	1711.5	5.85	13	PASS
16QAM	20175	1732.5	5.92	13	PASS
16QAM	20385	1753.5	5.93	13	PASS
64QAM	19965	1711.5	6.21	13	PASS
64QAM	20175	1732.5	6.22	13	PASS
64QAM	20385	1753.5	6.33	13	PASS
256QAM	19965	1711.5	6.46	13	PASS
256QAM	20175	1732.5	6.18	13	PASS
256QAM	20385	1753.5	6.58	13	PASS





LTE Band 4, Channel Bandwidth: 5 MHz

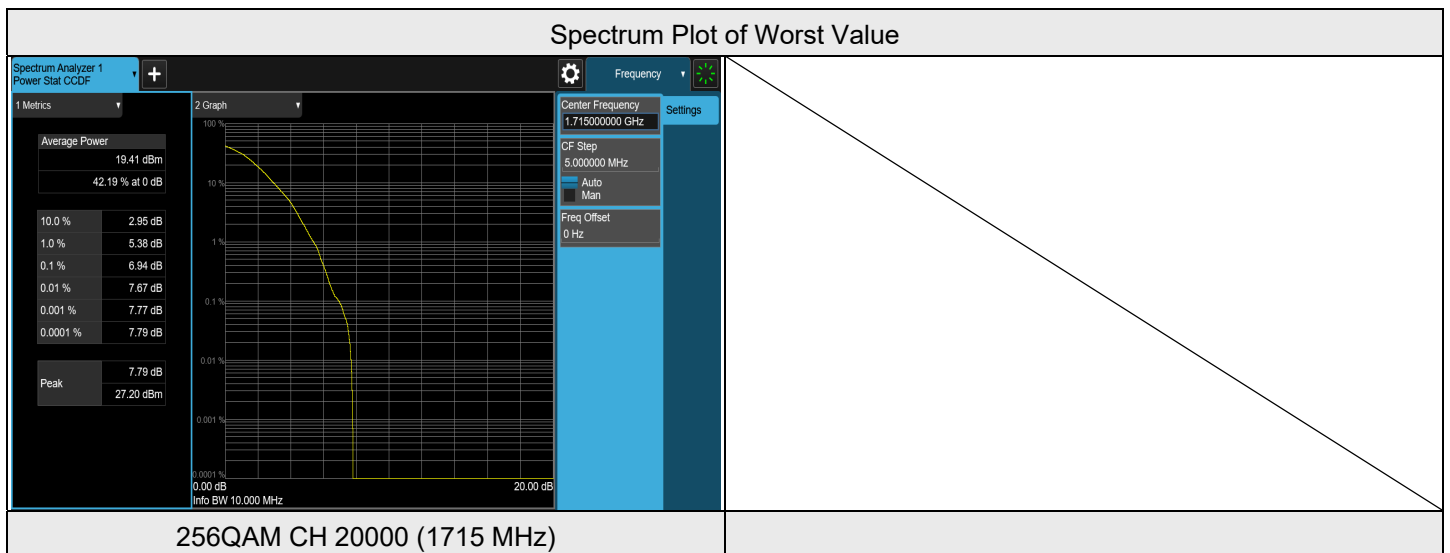
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	19975	1712.5	5.17	13	PASS
QPSK	20175	1732.5	5.08	13	PASS
QPSK	20375	1752.5	5.32	13	PASS
16QAM	19975	1712.5	6.30	13	PASS
16QAM	20175	1732.5	6.21	13	PASS
16QAM	20375	1752.5	6.55	13	PASS
64QAM	19975	1712.5	6.39	13	PASS
64QAM	20175	1732.5	6.30	13	PASS
64QAM	20375	1752.5	6.42	13	PASS
256QAM	19975	1712.5	6.82	13	PASS
256QAM	20175	1732.5	6.53	13	PASS
256QAM	20375	1752.5	6.97	13	PASS





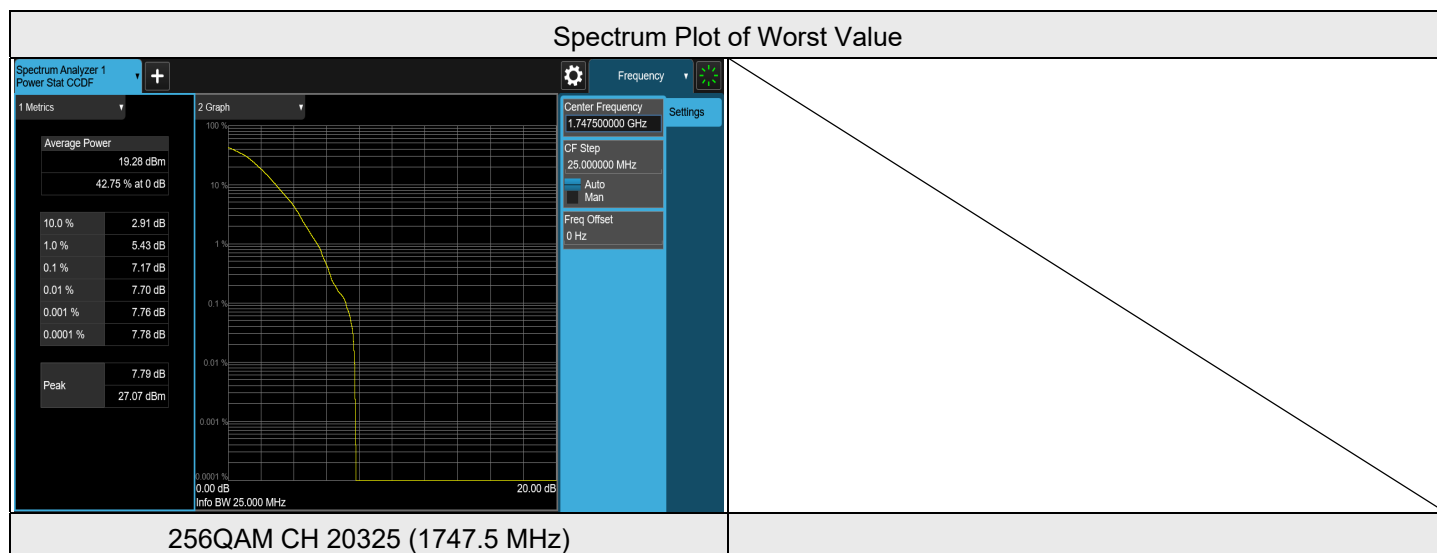
LTE Band 4, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20000	1715	5.03	13	PASS
QPSK	20175	1732.5	5.18	13	PASS
QPSK	20350	1750	5.33	13	PASS
16QAM	20000	1715	6.33	13	PASS
16QAM	20175	1732.5	6.15	13	PASS
16QAM	20350	1750	6.28	13	PASS
64QAM	20000	1715	6.35	13	PASS
64QAM	20175	1732.5	6.29	13	PASS
64QAM	20350	1750	6.43	13	PASS
256QAM	20000	1715	6.94	13	PASS
256QAM	20175	1732.5	6.79	13	PASS
256QAM	20350	1750	6.66	13	PASS



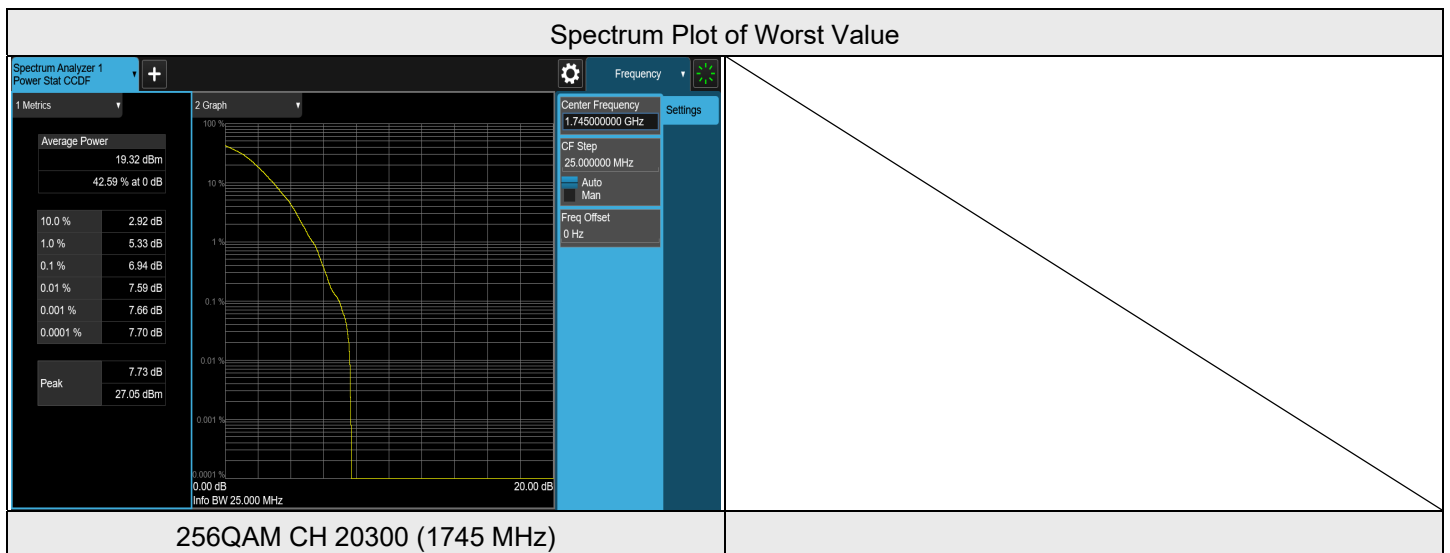
LTE Band 4, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20025	1717.5	5.12	13	PASS
QPSK	20175	1732.5	5.03	13	PASS
QPSK	20325	1747.5	5.24	13	PASS
16QAM	20025	1717.5	6.92	13	PASS
16QAM	20175	1732.5	6.28	13	PASS
16QAM	20325	1747.5	7.06	13	PASS
64QAM	20025	1717.5	6.29	13	PASS
64QAM	20175	1732.5	6.17	13	PASS
64QAM	20325	1747.5	6.29	13	PASS
256QAM	20025	1717.5	7.00	13	PASS
256QAM	20175	1732.5	6.69	13	PASS
256QAM	20325	1747.5	7.17	13	PASS



LTE Band 4, Channel Bandwidth: 20 MHz

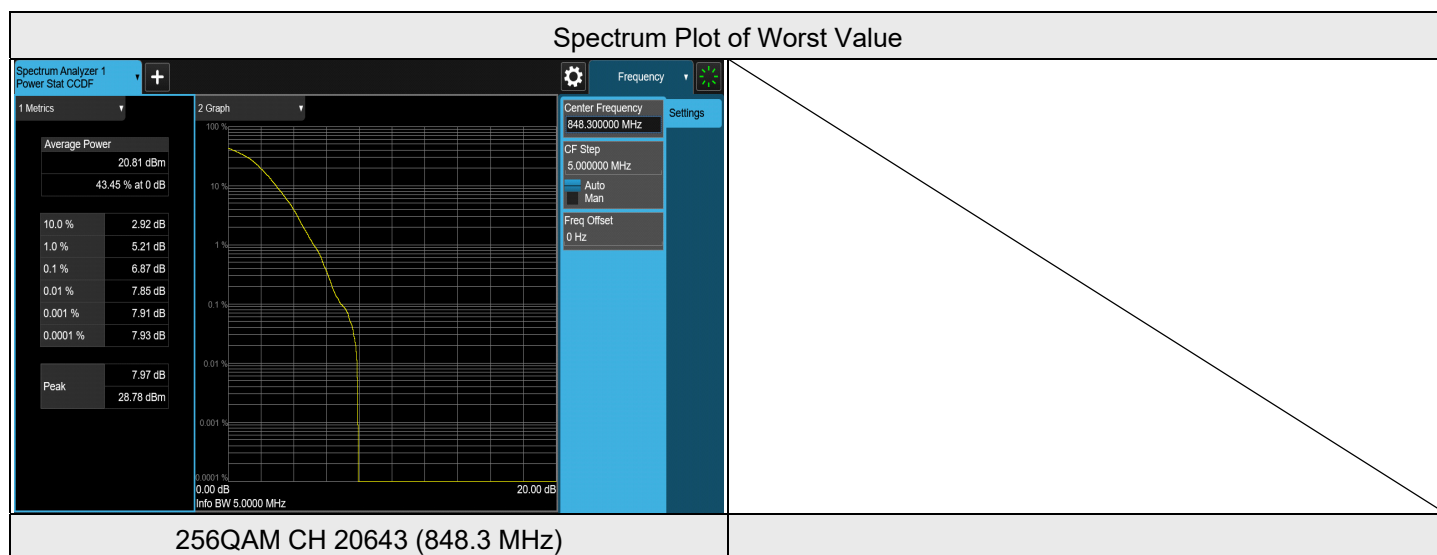
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20050	1720	5.08	13	PASS
QPSK	20175	1732.5	5.08	13	PASS
QPSK	20300	1745	5.13	13	PASS
16QAM	20050	1720	6.20	13	PASS
16QAM	20175	1732.5	6.47	13	PASS
16QAM	20300	1745	6.35	13	PASS
64QAM	20050	1720	6.44	13	PASS
64QAM	20175	1732.5	6.20	13	PASS
64QAM	20300	1745	6.38	13	PASS
256QAM	20050	1720	6.84	13	PASS
256QAM	20175	1732.5	6.61	13	PASS
256QAM	20300	1745	6.94	13	PASS



7.3.8 LTE Band 5

LTE Band 5, Channel Bandwidth: 1.4 MHz

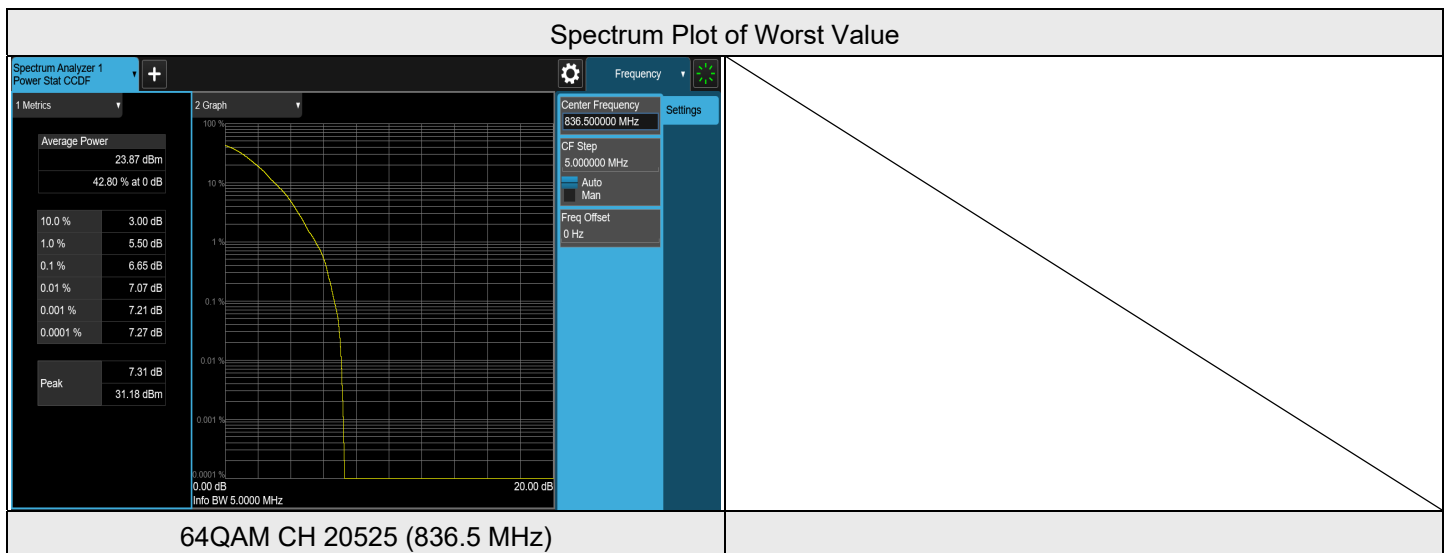
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20407	824.7	4.50	13	PASS
QPSK	20525	836.5	4.97	13	PASS
QPSK	20643	848.3	3.56	13	PASS
16QAM	20407	824.7	5.56	13	PASS
16QAM	20525	836.5	6.00	13	PASS
16QAM	20643	848.3	4.88	13	PASS
64QAM	20407	824.7	6.02	13	PASS
64QAM	20525	836.5	6.64	13	PASS
64QAM	20643	848.3	5.61	13	PASS
256QAM	20407	824.7	6.36	13	PASS
256QAM	20525	836.5	6.77	13	PASS
256QAM	20643	848.3	6.87	13	PASS





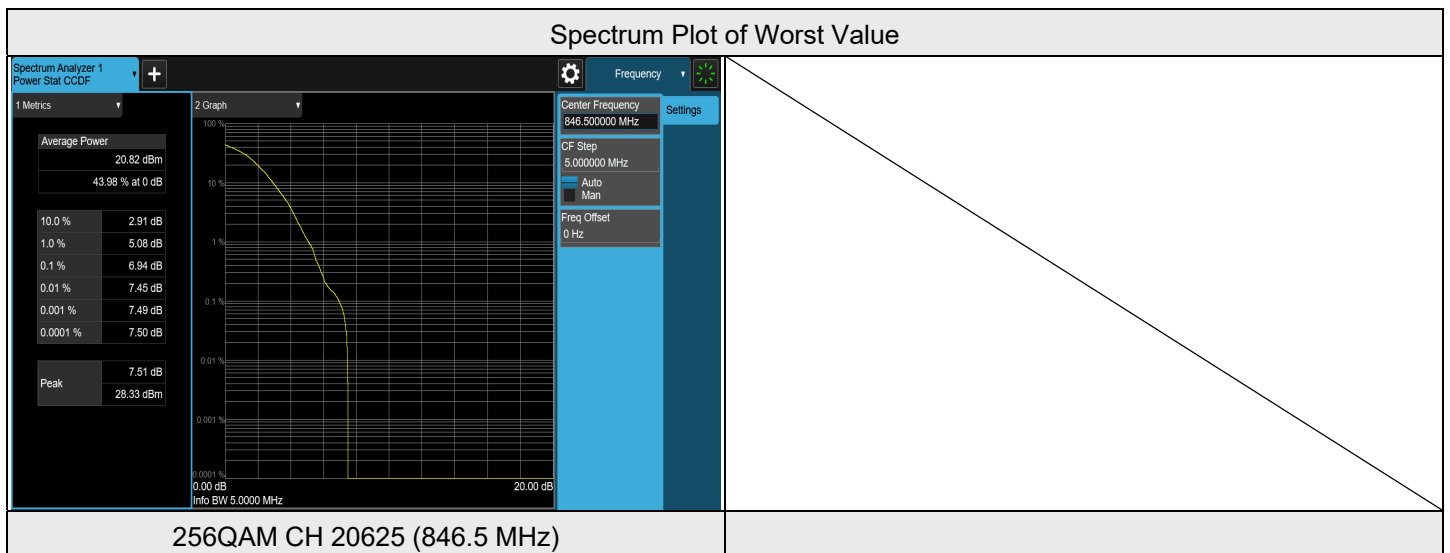
LTE Band 5, Channel Bandwidth: 3 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20415	825.5	4.43	13	PASS
QPSK	20525	836.5	5.14	13	PASS
QPSK	20635	847.5	4.45	13	PASS
16QAM	20415	825.5	5.42	13	PASS
16QAM	20525	836.5	5.85	13	PASS
16QAM	20635	847.5	5.52	13	PASS
64QAM	20415	825.5	5.82	13	PASS
64QAM	20525	836.5	6.65	13	PASS
64QAM	20635	847.5	6.19	13	PASS
256QAM	20415	825.5	6.25	13	PASS
256QAM	20525	836.5	6.22	13	PASS
256QAM	20635	847.5	5.94	13	PASS



LTE Band 5, Channel Bandwidth: 5 MHz

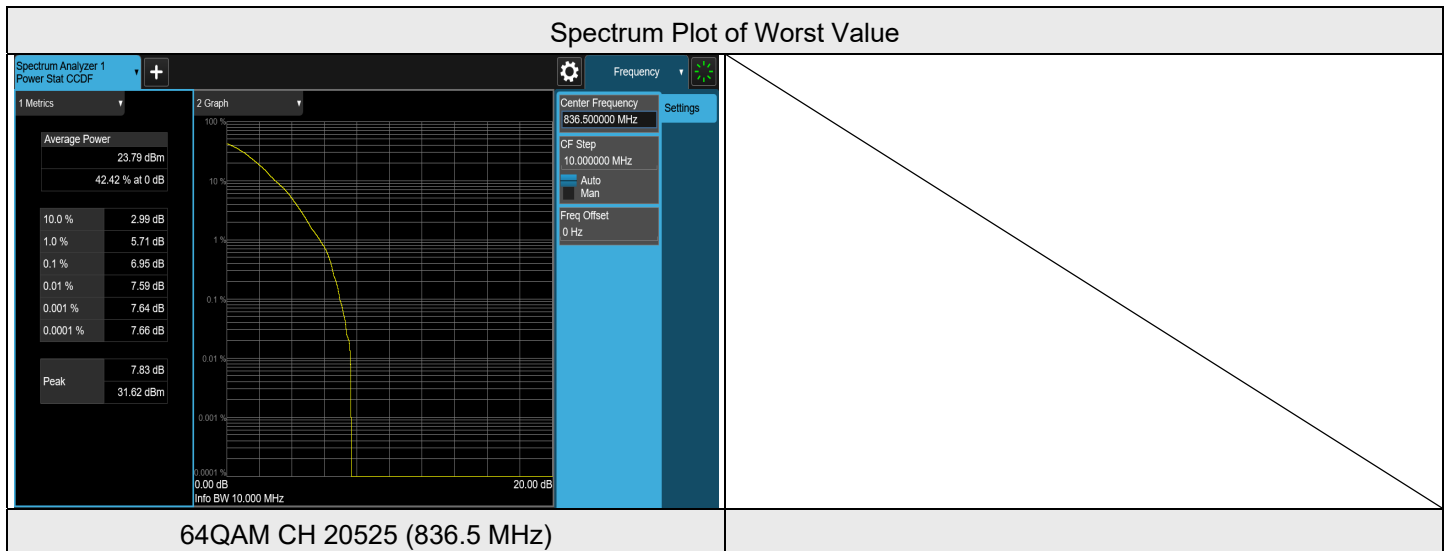
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20425	826.5	4.44	13	PASS
QPSK	20525	836.5	5.29	13	PASS
QPSK	20625	846.5	4.46	13	PASS
16QAM	20425	826.5	5.54	13	PASS
16QAM	20525	836.5	6.32	13	PASS
16QAM	20625	846.5	5.43	13	PASS
64QAM	20425	826.5	5.97	13	PASS
64QAM	20525	836.5	6.81	13	PASS
64QAM	20625	846.5	6.21	13	PASS
256QAM	20425	826.5	6.49	13	PASS
256QAM	20525	836.5	6.70	13	PASS
256QAM	20625	846.5	6.94	13	PASS





LTE Band 5, Channel Bandwidth: 10 MHz

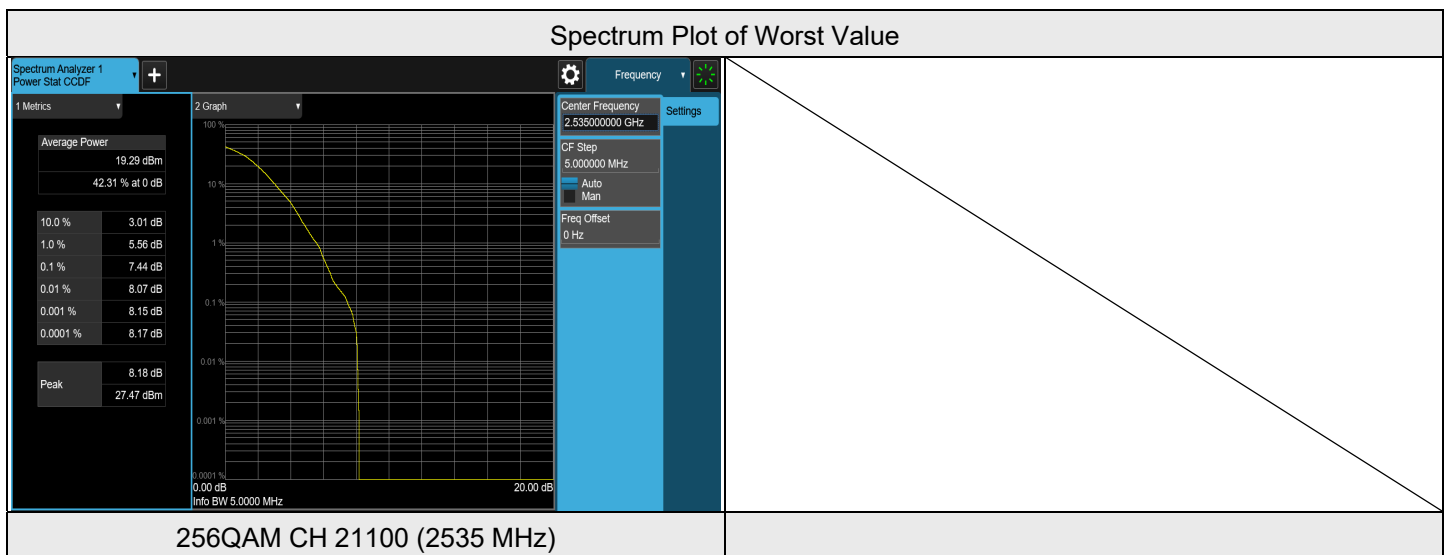
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20450	829	4.51	13	PASS
QPSK	20525	836.5	5.42	13	PASS
QPSK	20600	844	4.05	13	PASS
16QAM	20450	829	5.56	13	PASS
16QAM	20525	836.5	6.70	13	PASS
16QAM	20600	844	5.10	13	PASS
64QAM	20450	829	6.03	13	PASS
64QAM	20525	836.5	6.95	13	PASS
64QAM	20600	844	5.67	13	PASS
256QAM	20450	829	6.73	13	PASS
256QAM	20525	836.5	6.94	13	PASS
256QAM	20600	844	6.47	13	PASS



7.3.9 LTE Band 7

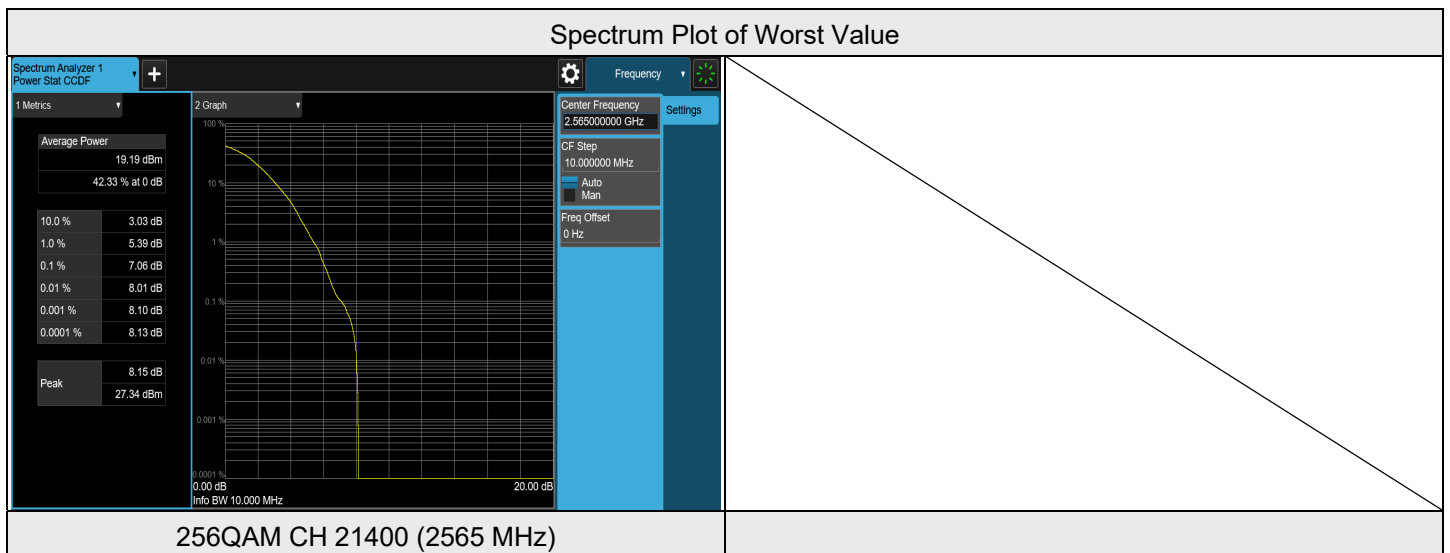
LTE Band 7, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (ln(dB))	Result
QPSK	20775	2502.5	5.33	13	PASS
QPSK	21100	2535	5.77	13	PASS
QPSK	21425	2567.5	4.94	13	PASS
16QAM	20775	2502.5	6.17	13	PASS
16QAM	21100	2535	6.22	13	PASS
16QAM	21425	2567.5	6.05	13	PASS
64QAM	20775	2502.5	6.50	13	PASS
64QAM	21100	2535	6.53	13	PASS
64QAM	21425	2567.5	6.22	13	PASS
256QAM	20775	2502.5	7.23	13	PASS
256QAM	21100	2535	7.44	13	PASS
256QAM	21425	2567.5	7.05	13	PASS



LTE Band 7, Channel Bandwidth: 10 MHz

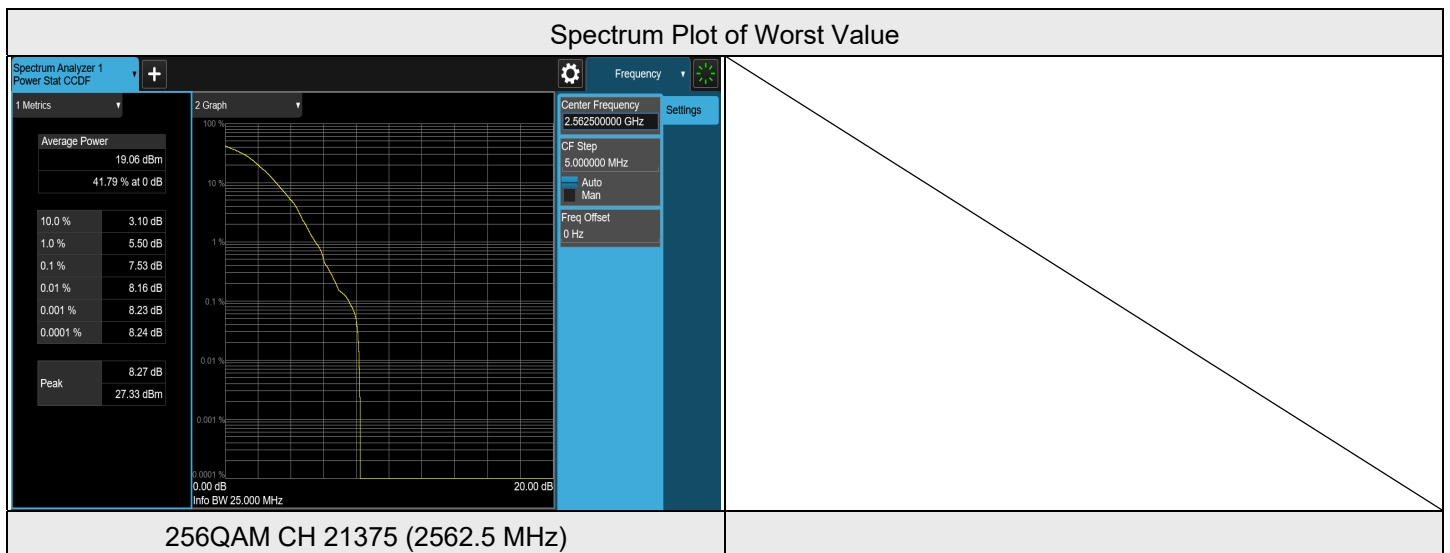
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20800	2505	5.12	13	PASS
QPSK	21100	2535	5.10	13	PASS
QPSK	21400	2565	5.29	13	PASS
16QAM	20800	2505	6.41	13	PASS
16QAM	21100	2535	6.16	13	PASS
16QAM	21400	2565	6.41	13	PASS
64QAM	20800	2505	6.42	13	PASS
64QAM	21100	2535	6.42	13	PASS
64QAM	21400	2565	6.44	13	PASS
256QAM	20800	2505	6.81	13	PASS
256QAM	21100	2535	6.74	13	PASS
256QAM	21400	2565	7.06	13	PASS





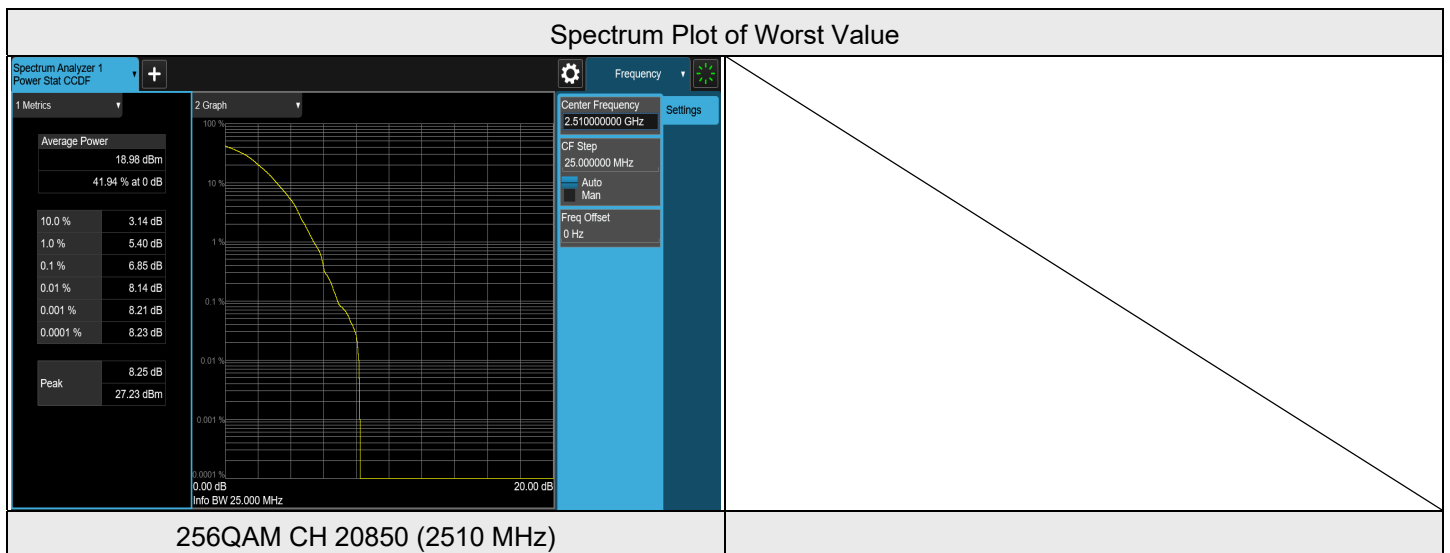
LTE Band 7, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20825	2507.5	5.14	13	PASS
QPSK	21100	2535	5.30	13	PASS
QPSK	21375	2562.5	5.32	13	PASS
16QAM	20825	2507.5	6.42	13	PASS
16QAM	21100	2535	5.91	13	PASS
16QAM	21375	2562.5	5.98	13	PASS
64QAM	20825	2507.5	6.56	13	PASS
64QAM	21100	2535	6.35	13	PASS
64QAM	21375	2562.5	6.67	13	PASS
256QAM	20825	2507.5	7.47	13	PASS
256QAM	21100	2535	6.64	13	PASS
256QAM	21375	2562.5	7.53	13	PASS



LTE Band 7, Channel Bandwidth: 20 MHz

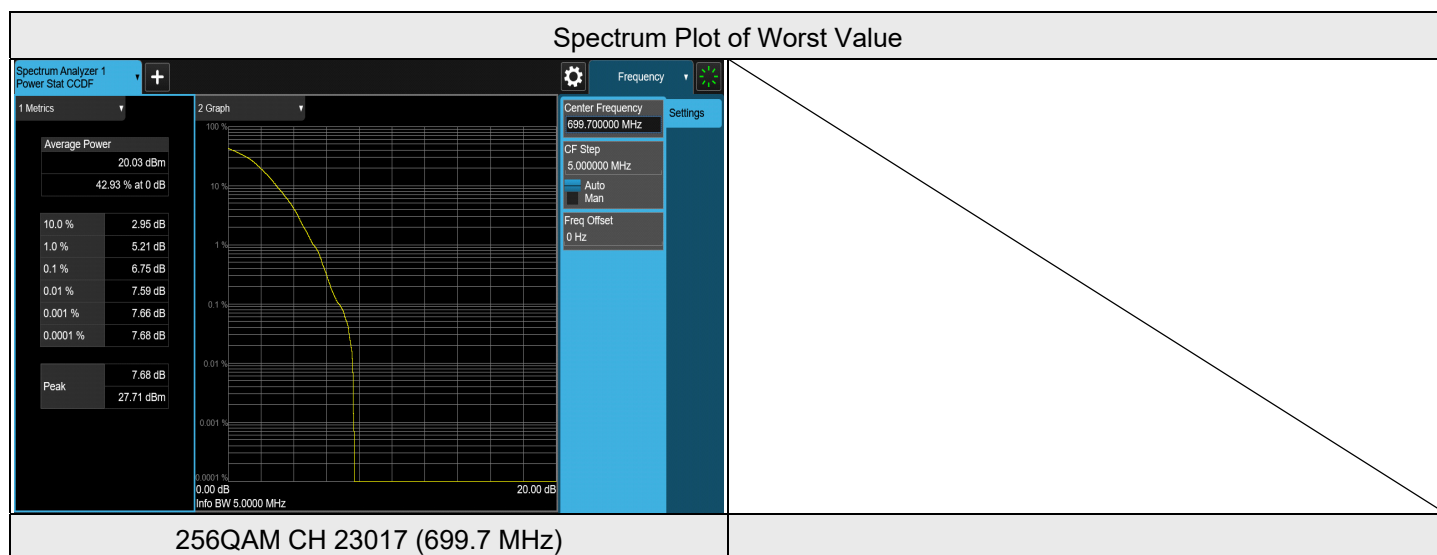
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	20850	2510	5.40	13	PASS
QPSK	21100	2535	5.19	13	PASS
QPSK	21350	2560	5.40	13	PASS
16QAM	20850	2510	6.35	13	PASS
16QAM	21100	2535	6.46	13	PASS
16QAM	21350	2560	6.10	13	PASS
64QAM	20850	2510	6.32	13	PASS
64QAM	21100	2535	6.31	13	PASS
64QAM	21350	2560	6.33	13	PASS
256QAM	20850	2510	6.85	13	PASS
256QAM	21100	2535	6.32	13	PASS
256QAM	21350	2560	6.63	13	PASS



7.3.10 LTE Band 12

LTE Band 12, Channel Bandwidth: 1.4 MHz

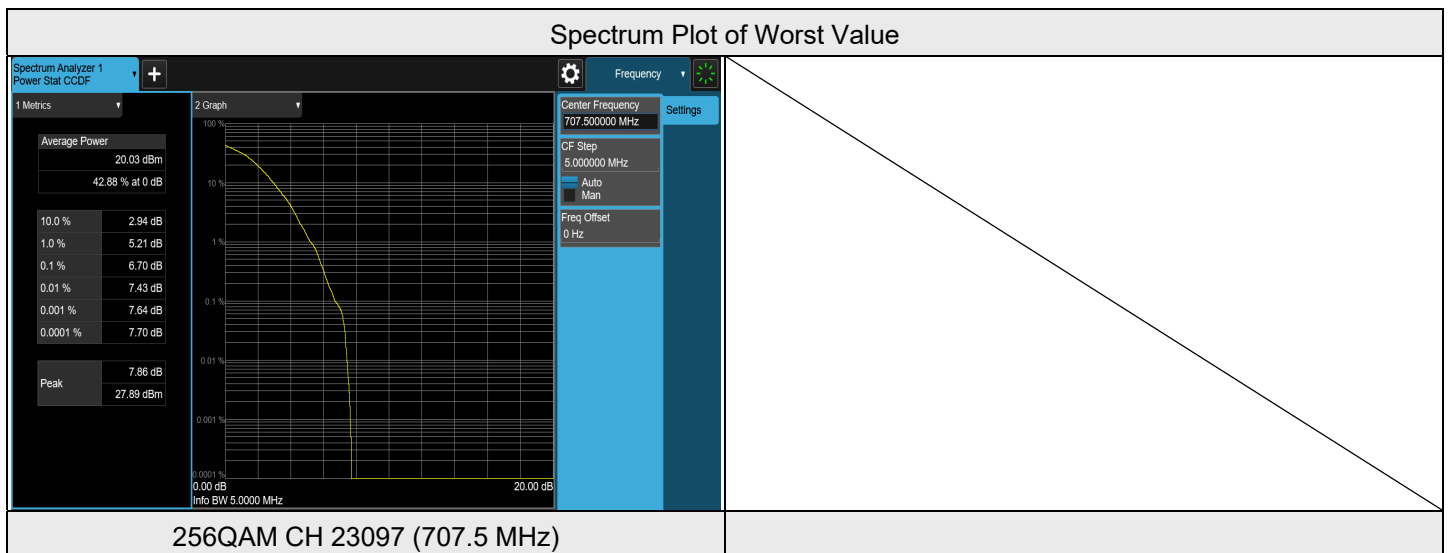
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23017	699.7	4.57	13	PASS
QPSK	23095	707.5	4.99	13	PASS
QPSK	23173	715.3	4.75	13	PASS
16QAM	23017	699.7	5.57	13	PASS
16QAM	23095	707.5	6.05	13	PASS
16QAM	23173	715.3	5.75	13	PASS
64QAM	23017	699.7	5.90	13	PASS
64QAM	23095	707.5	6.12	13	PASS
64QAM	23173	715.3	5.98	13	PASS
256QAM	23017	699.7	6.75	13	PASS
256QAM	23095	707.5	6.67	13	PASS
256QAM	23173	715.3	6.71	13	PASS





LTE Band 12, Channel Bandwidth: 3 MHz

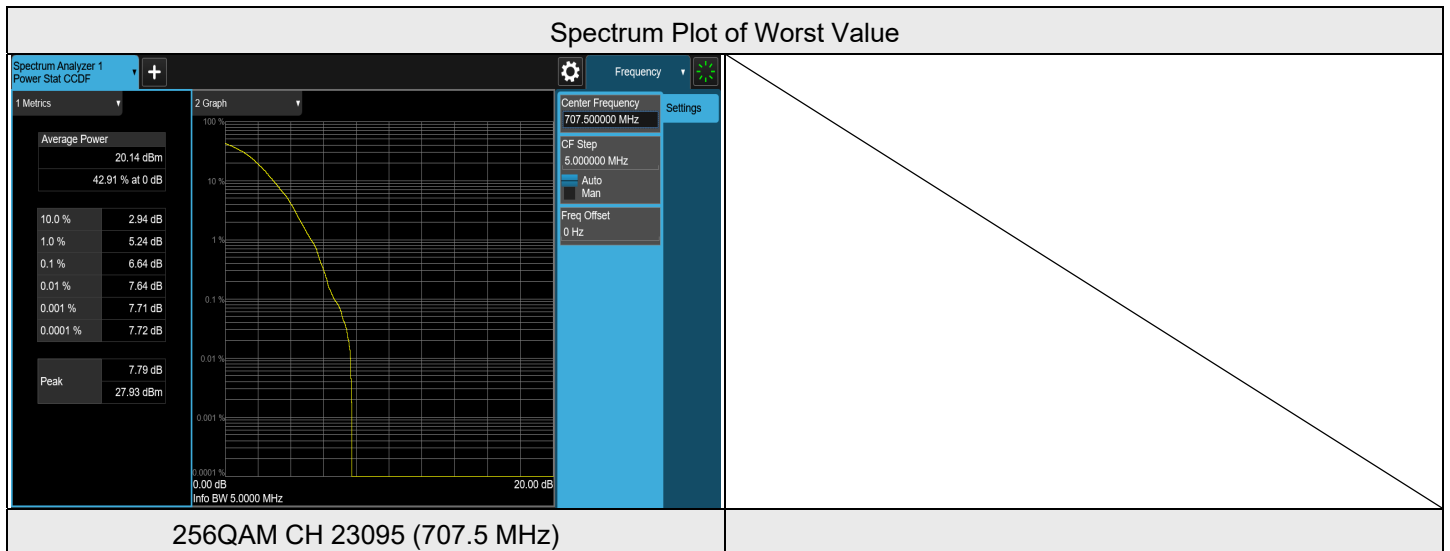
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23025	700.5	4.57	13	PASS
QPSK	23095	707.5	4.94	13	PASS
QPSK	23165	714.5	4.69	13	PASS
16QAM	23025	700.5	5.57	13	PASS
16QAM	23095	707.5	5.97	13	PASS
16QAM	23165	714.5	5.46	13	PASS
64QAM	23025	700.5	5.97	13	PASS
64QAM	23095	707.5	6.10	13	PASS
64QAM	23165	714.5	5.67	13	PASS
256QAM	23025	700.5	6.59	13	PASS
256QAM	23095	707.5	6.70	13	PASS
256QAM	23165	714.5	6.48	13	PASS





LTE Band 12, Channel Bandwidth: 5 MHz

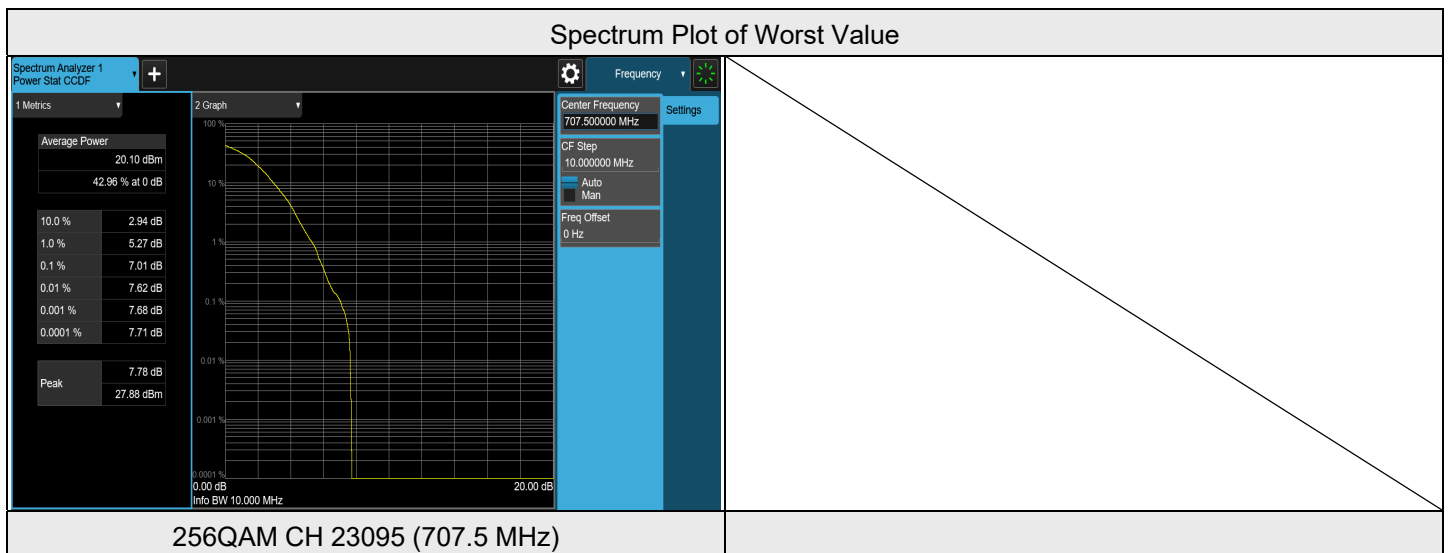
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23035	701.5	4.57	13	PASS
QPSK	23095	707.5	4.98	13	PASS
QPSK	23155	713.5	4.63	13	PASS
16QAM	23035	701.5	5.55	13	PASS
16QAM	23095	707.5	6.11	13	PASS
16QAM	23155	713.5	5.83	13	PASS
64QAM	23035	701.5	5.79	13	PASS
64QAM	23095	707.5	6.07	13	PASS
64QAM	23155	713.5	5.96	13	PASS
256QAM	23035	701.5	6.38	13	PASS
256QAM	23095	707.5	6.64	13	PASS
256QAM	23155	713.5	6.62	13	PASS





LTE Band 12, Channel Bandwidth: 10 MHz

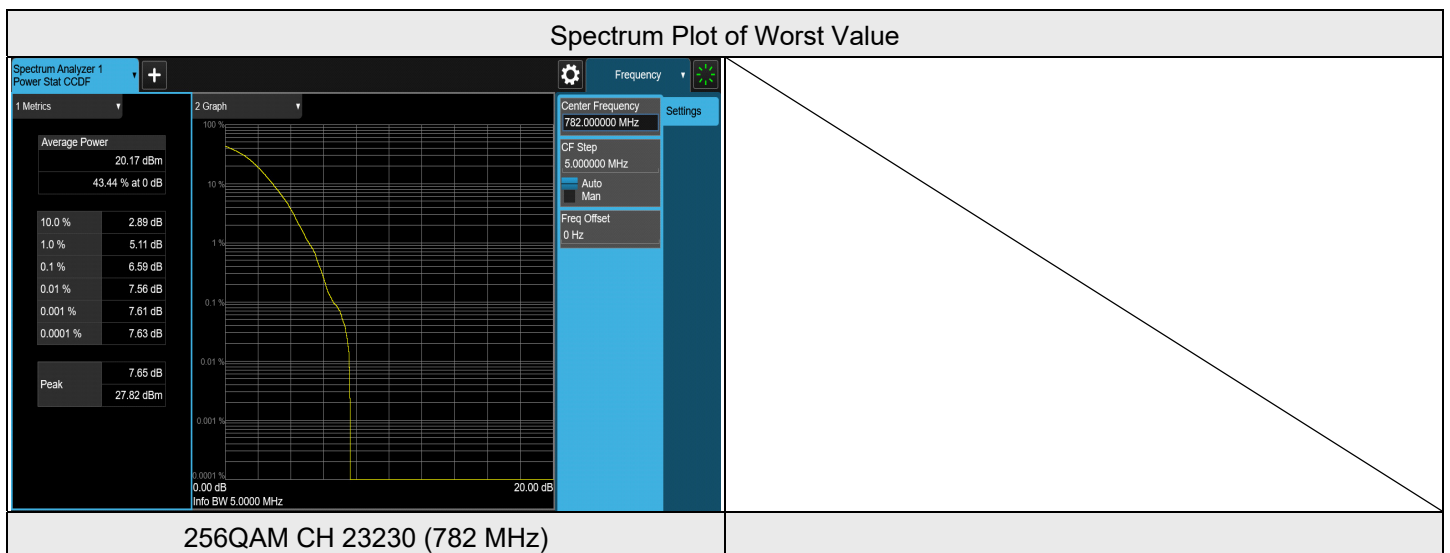
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23060	704	4.43	13	PASS
QPSK	23095	707.5	4.93	13	PASS
QPSK	23130	711	5.52	13	PASS
16QAM	23060	704	5.51	13	PASS
16QAM	23095	707.5	5.76	13	PASS
16QAM	23130	711	6.16	13	PASS
64QAM	23060	704	5.87	13	PASS
64QAM	23095	707.5	6.07	13	PASS
64QAM	23130	711	6.09	13	PASS
256QAM	23060	704	6.58	13	PASS
256QAM	23095	707.5	7.01	13	PASS
256QAM	23130	711	6.67	13	PASS



7.3.11 LTE Band 13

LTE Band 13, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (\\n(dB))	Result
QPSK	23205	779.5	4.12	13	PASS
QPSK	23230	782	4.37	13	PASS
QPSK	23255	784.5	4.36	13	PASS
16QAM	23205	779.5	5.11	13	PASS
16QAM	23230	782	6.04	13	PASS
16QAM	23255	784.5	5.34	13	PASS
64QAM	23205	779.5	5.69	13	PASS
64QAM	23230	782	5.82	13	PASS
64QAM	23255	784.5	5.76	13	PASS
256QAM	23205	779.5	6.47	13	PASS
256QAM	23230	782	6.59	13	PASS
256QAM	23255	784.5	6.43	13	PASS

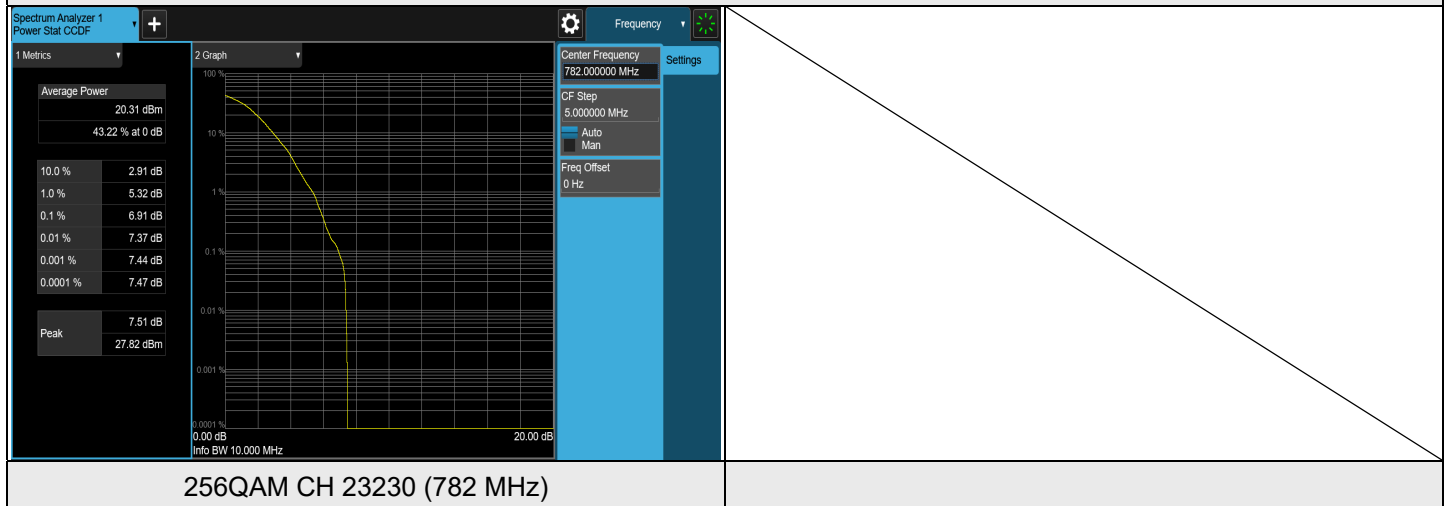




LTE Band 13, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23230	782	4.25	13	PASS
16QAM	23230	782	5.16	13	PASS
64QAM	23230	782	5.68	13	PASS
256QAM	23230	782	6.91	13	PASS

Spectrum Plot of Worst Value

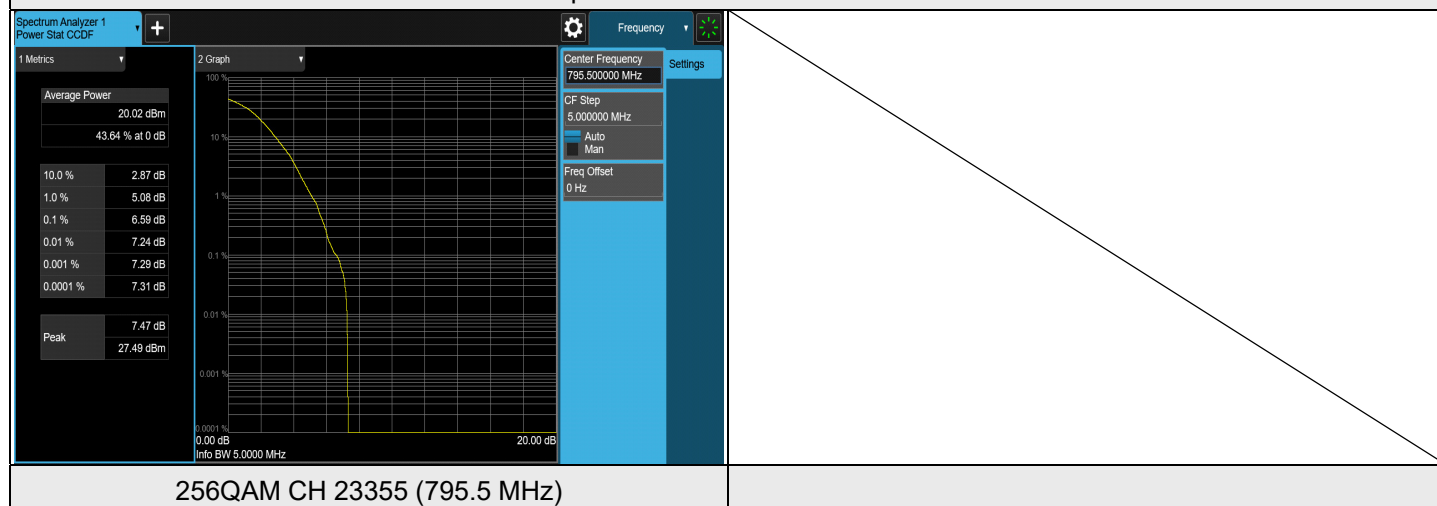


7.3.12 LTE Band 14

LTE Band 14, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (\\n(dB))	Result
QPSK	23305	790.5	4.93	13	PASS
QPSK	23330	793	4.26	13	PASS
QPSK	23355	795.5	3.56	13	PASS
16QAM	23305	790.5	5.82	13	PASS
16QAM	23330	793	5.41	13	PASS
16QAM	23355	795.5	4.54	13	PASS
64QAM	23305	790.5	6.21	13	PASS
64QAM	23330	793	5.72	13	PASS
64QAM	23355	795.5	5.14	13	PASS
256QAM	23305	790.5	6.50	13	PASS
256QAM	23330	793	6.50	13	PASS
256QAM	23355	795.5	6.59	13	PASS

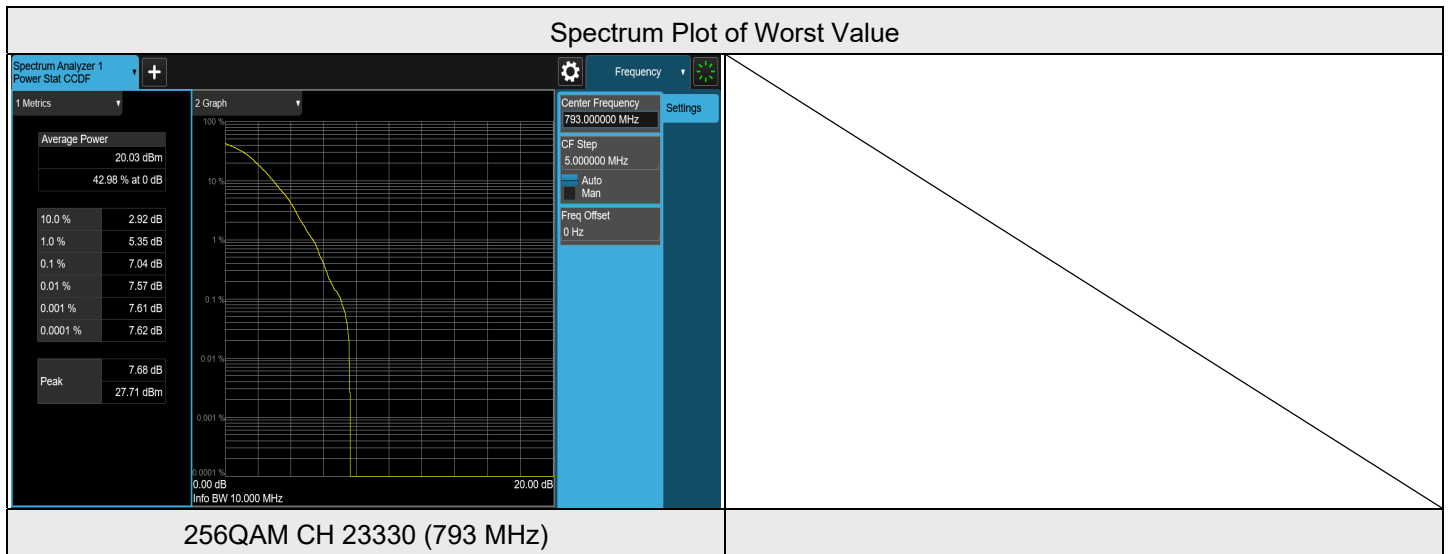
Spectrum Plot of Worst Value





LTE Band 14, Channel Bandwidth: 10 MHz

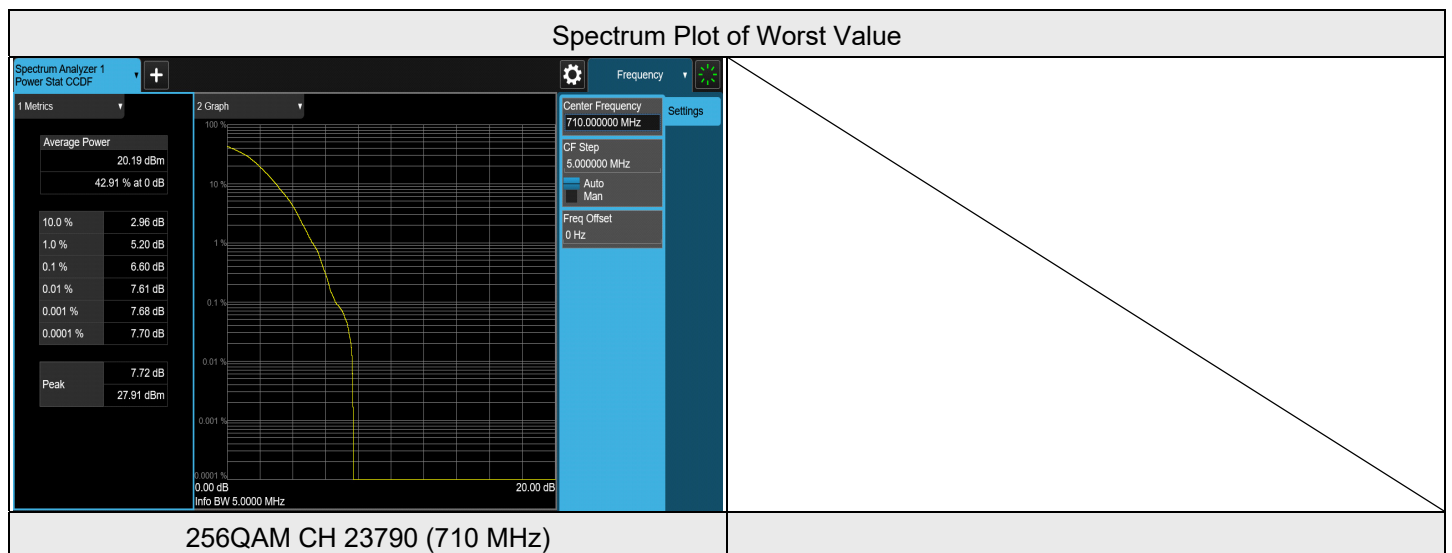
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23330	793	4.78	13	PASS
16QAM	23330	793	5.93	13	PASS
64QAM	23330	793	6.14	13	PASS
256QAM	23330	793	7.04	13	PASS



7.3.13 LTE Band 17

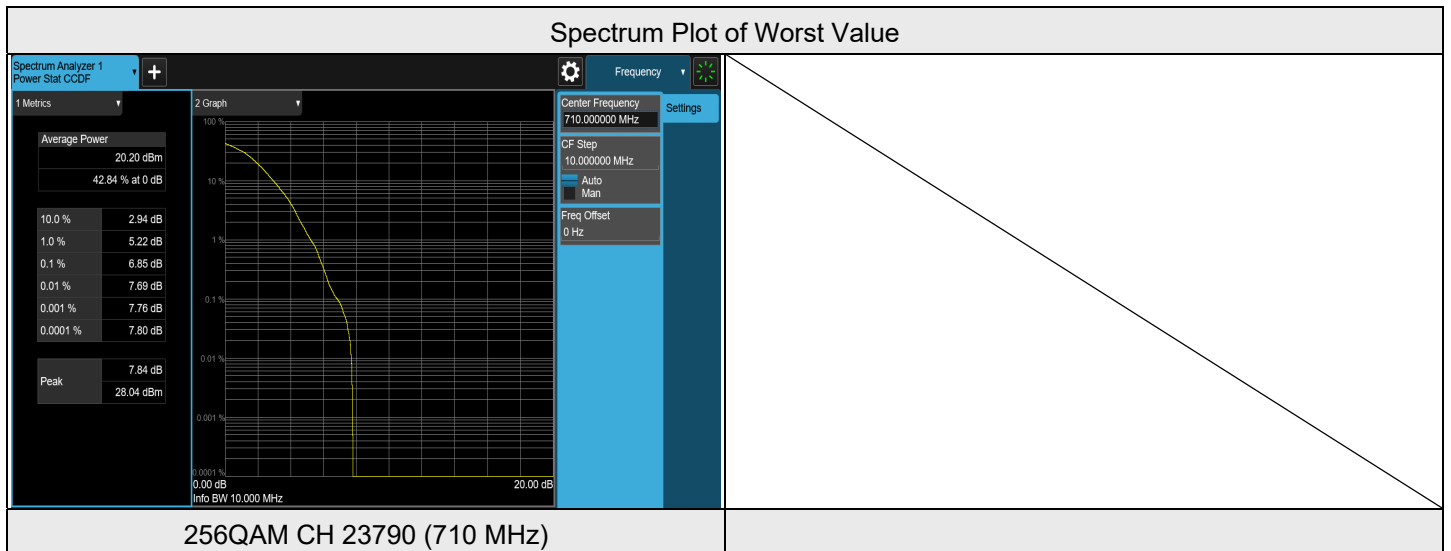
LTE Band 17, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (ln(dB))	Result
QPSK	23755	706.5	4.86	13	PASS
QPSK	23790	710	4.97	13	PASS
QPSK	23825	713.5	4.89	13	PASS
16QAM	23755	706.5	6.02	13	PASS
16QAM	23790	710	6.10	13	PASS
16QAM	23825	713.5	5.80	13	PASS
64QAM	23755	706.5	5.60	13	PASS
64QAM	23790	710	6.06	13	PASS
64QAM	23825	713.5	5.99	13	PASS
256QAM	23755	706.5	6.54	13	PASS
256QAM	23790	710	6.60	13	PASS
256QAM	23825	713.5	6.60	13	PASS



LTE Band 17, Channel Bandwidth: 10 MHz

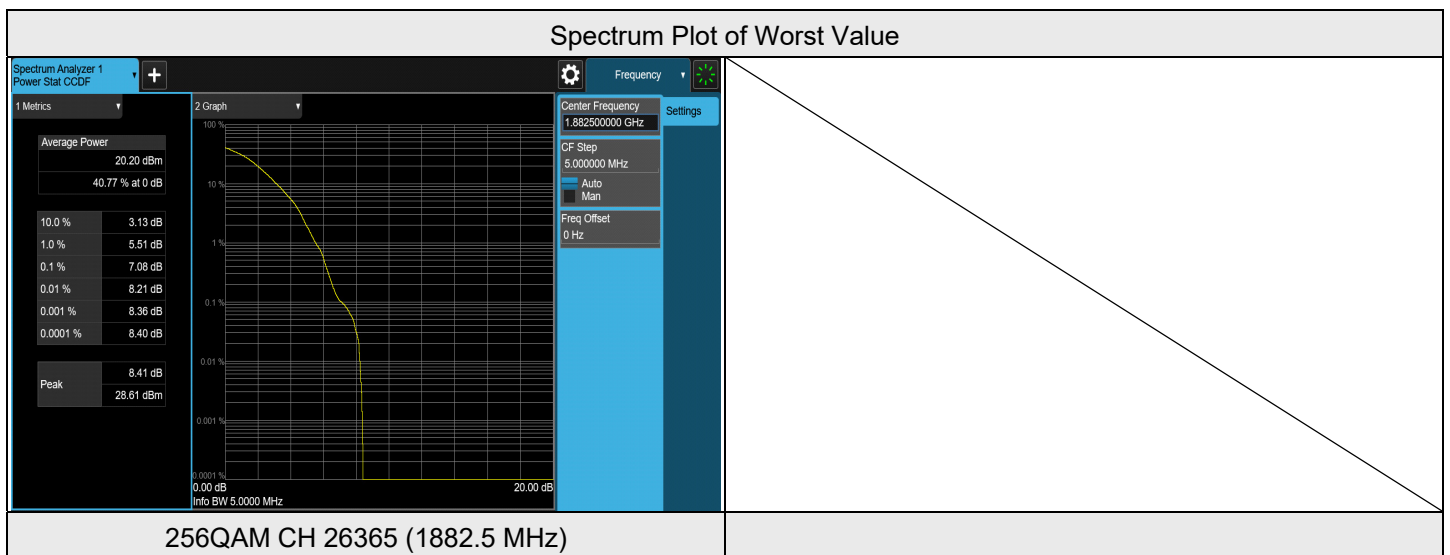
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	23780	709	4.77	13	PASS
QPSK	23790	710	4.91	13	PASS
QPSK	23800	711	4.98	13	PASS
16QAM	23780	709	6.05	13	PASS
16QAM	23790	710	6.03	13	PASS
16QAM	23800	711	6.09	13	PASS
64QAM	23780	709	6.18	13	PASS
64QAM	23790	710	6.07	13	PASS
64QAM	23800	711	6.05	13	PASS
256QAM	23780	709	6.60	13	PASS
256QAM	23790	710	6.85	13	PASS
256QAM	23800	711	6.58	13	PASS



7.3.14 LTE Band 25

LTE Band 25, Channel Bandwidth: 1.4 MHz

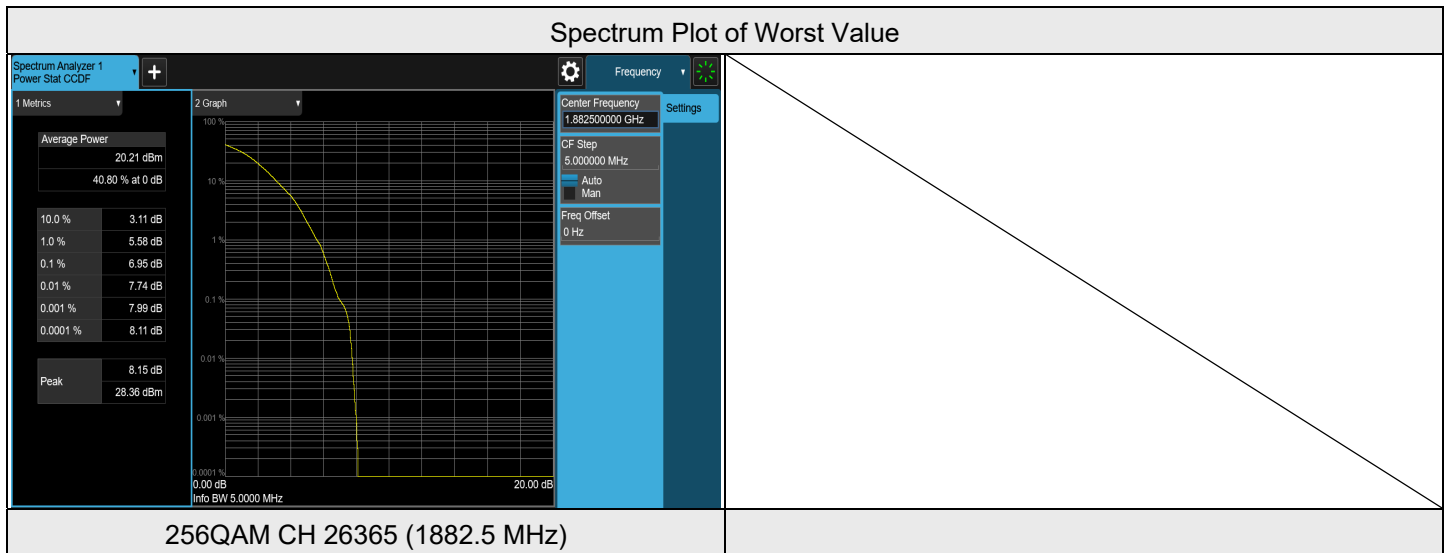
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (\\n(dB))	Result
QPSK	26047	1850.7	5.12	13	PASS
QPSK	26365	1882.5	5.05	13	PASS
QPSK	26683	1914.3	4.69	13	PASS
16QAM	26047	1850.7	6.23	13	PASS
16QAM	26365	1882.5	6.43	13	PASS
16QAM	26683	1914.3	5.92	13	PASS
64QAM	26047	1850.7	6.44	13	PASS
64QAM	26365	1882.5	6.45	13	PASS
64QAM	26683	1914.3	6.20	13	PASS
256QAM	26047	1850.7	6.60	13	PASS
256QAM	26365	1882.5	7.08	13	PASS
256QAM	26683	1914.3	7.08	13	PASS





LTE Band 25, Channel Bandwidth: 3 MHz

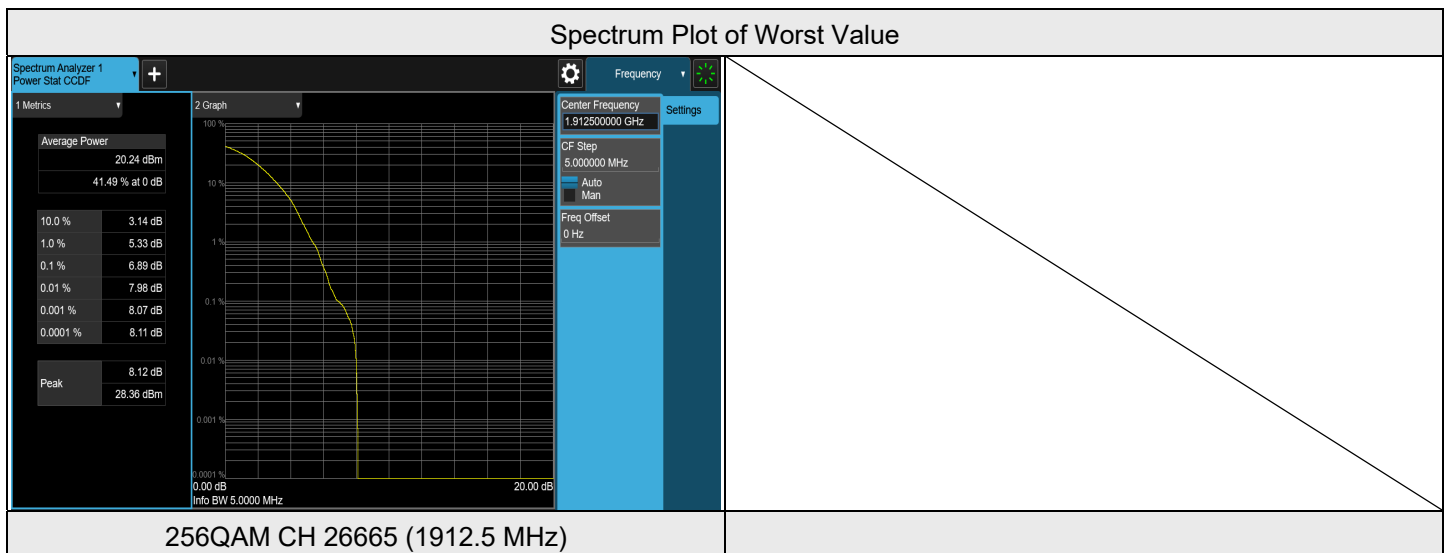
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26055	1851.5	5.01	13	PASS
QPSK	26365	1882.5	5.00	13	PASS
QPSK	26675	1913.5	4.74	13	PASS
16QAM	26055	1851.5	6.01	13	PASS
16QAM	26365	1882.5	6.00	13	PASS
16QAM	26675	1913.5	5.89	13	PASS
64QAM	26055	1851.5	6.41	13	PASS
64QAM	26365	1882.5	6.45	13	PASS
64QAM	26675	1913.5	6.10	13	PASS
256QAM	26055	1851.5	6.69	13	PASS
256QAM	26365	1882.5	6.95	13	PASS
256QAM	26675	1913.5	6.68	13	PASS





LTE Band 25, Channel Bandwidth: 5 MHz

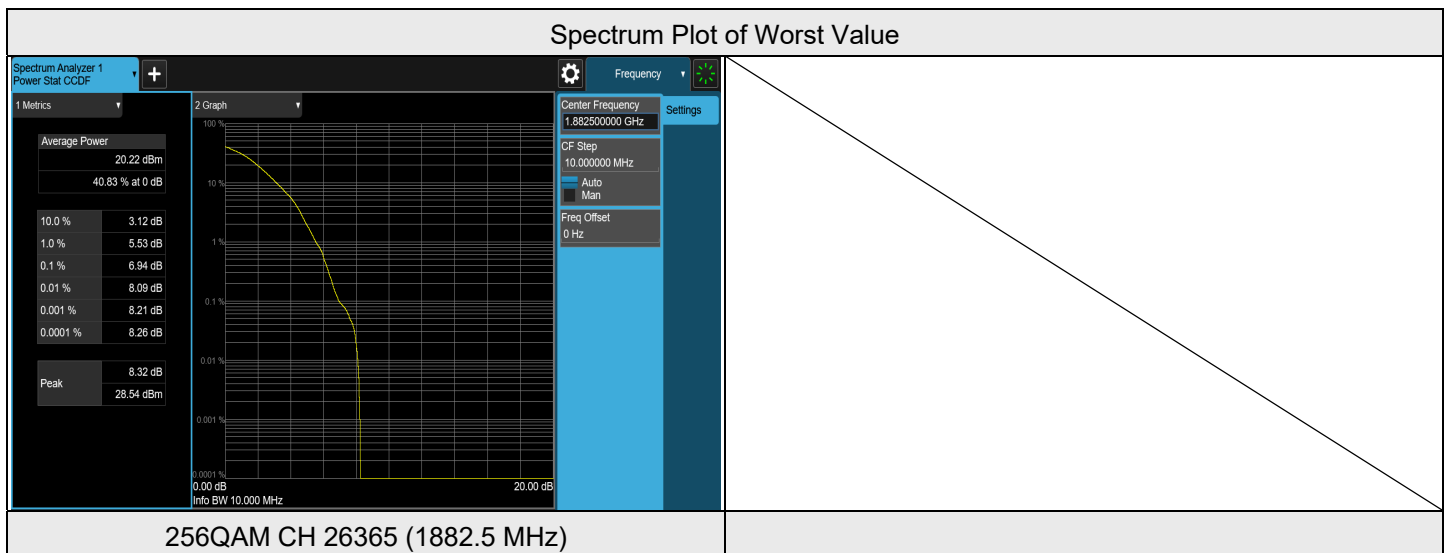
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26065	1852.5	5.14	13	PASS
QPSK	26365	1882.5	5.04	13	PASS
QPSK	26665	1912.5	4.89	13	PASS
16QAM	26065	1852.5	6.42	13	PASS
16QAM	26365	1882.5	6.17	13	PASS
16QAM	26665	1912.5	6.07	13	PASS
64QAM	26065	1852.5	6.44	13	PASS
64QAM	26365	1882.5	6.44	13	PASS
64QAM	26665	1912.5	6.30	13	PASS
256QAM	26065	1852.5	6.72	13	PASS
256QAM	26365	1882.5	6.71	13	PASS
256QAM	26665	1912.5	6.89	13	PASS





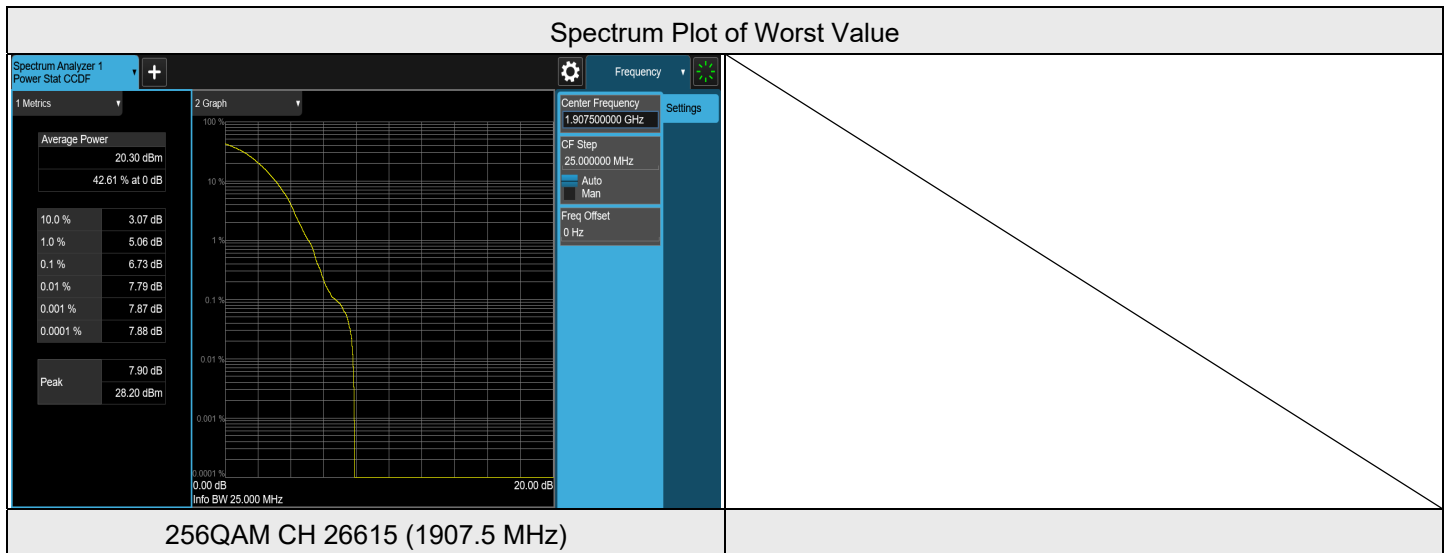
LTE Band 25, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26090	1855	5.03	13	PASS
QPSK	26365	1882.5	5.06	13	PASS
QPSK	26640	1910	4.85	13	PASS
16QAM	26090	1855	6.30	13	PASS
16QAM	26365	1882.5	6.10	13	PASS
16QAM	26640	1910	6.05	13	PASS
64QAM	26090	1855	6.47	13	PASS
64QAM	26365	1882.5	6.44	13	PASS
64QAM	26640	1910	6.34	13	PASS
256QAM	26090	1855	6.85	13	PASS
256QAM	26365	1882.5	6.94	13	PASS
256QAM	26640	1910	6.53	13	PASS



LTE Band 25, Channel Bandwidth: 15 MHz

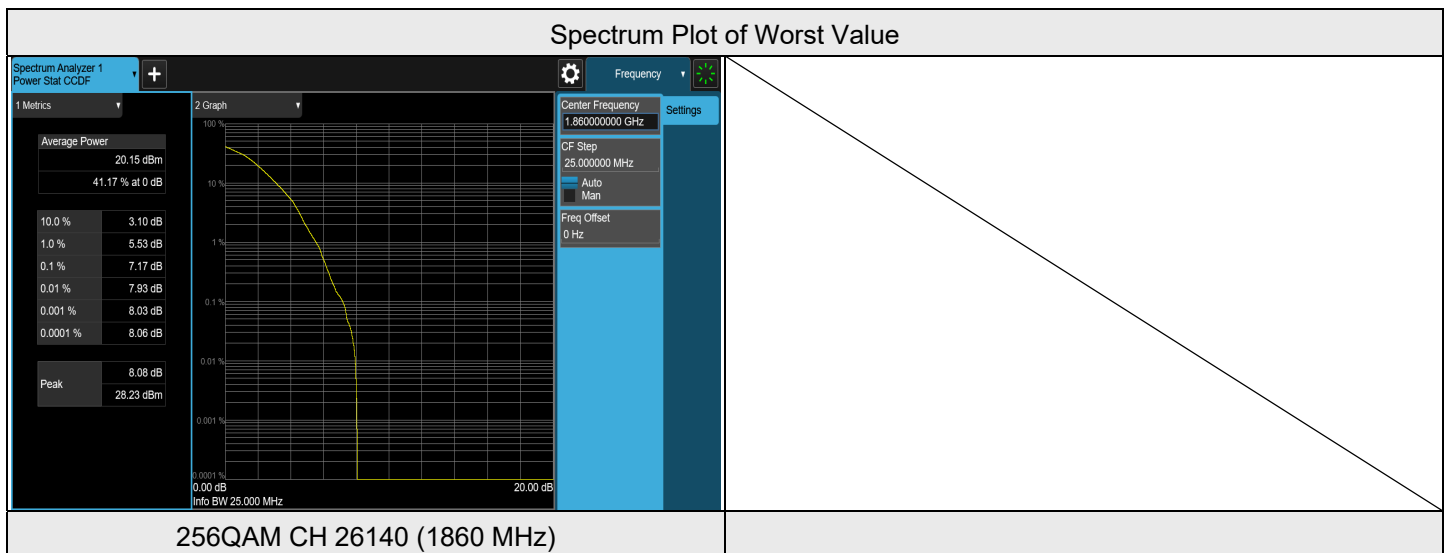
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26115	1857.5	5.09	13	PASS
QPSK	26365	1882.5	5.08	13	PASS
QPSK	26615	1907.5	4.93	13	PASS
16QAM	26115	1857.5	6.25	13	PASS
16QAM	26365	1882.5	5.97	13	PASS
16QAM	26615	1907.5	6.07	13	PASS
64QAM	26115	1857.5	6.33	13	PASS
64QAM	26365	1882.5	6.47	13	PASS
64QAM	26615	1907.5	6.37	13	PASS
256QAM	26115	1857.5	6.62	13	PASS
256QAM	26365	1882.5	6.70	13	PASS
256QAM	26615	1907.5	6.73	13	PASS





LTE Band 25, Channel Bandwidth: 20 MHz

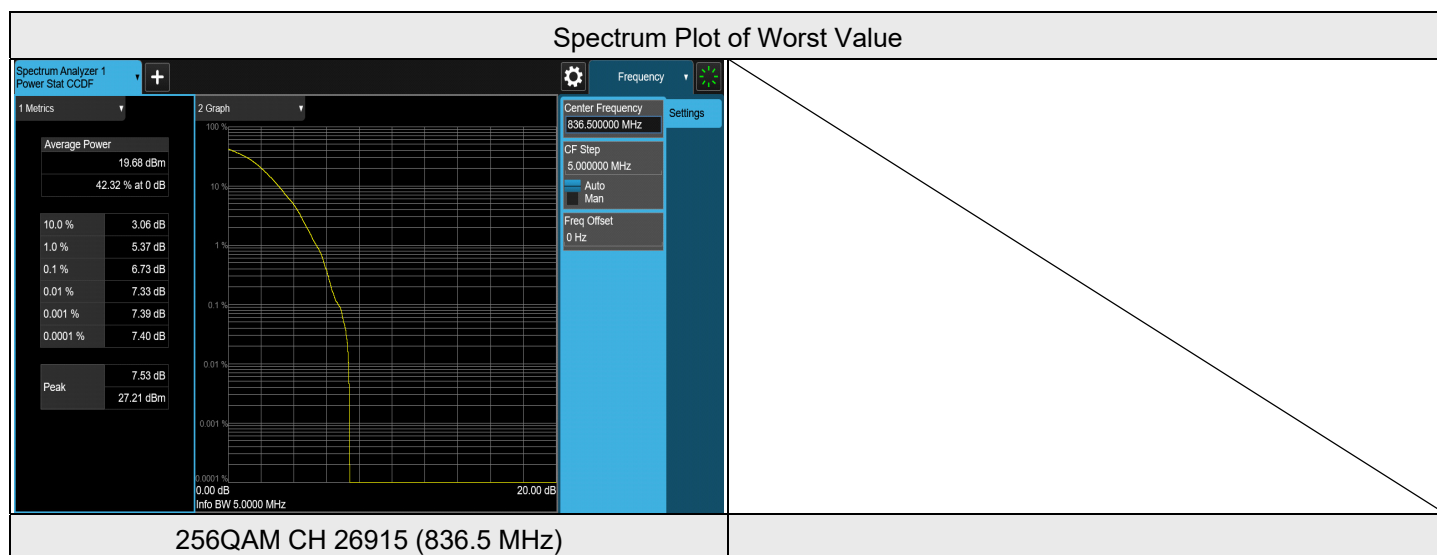
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26140	1860	5.06	13	PASS
QPSK	26365	1882.5	5.13	13	PASS
QPSK	26590	1905	5.06	13	PASS
16QAM	26140	1860	6.67	13	PASS
16QAM	26365	1882.5	5.98	13	PASS
16QAM	26590	1905	6.54	13	PASS
64QAM	26140	1860	6.42	13	PASS
64QAM	26365	1882.5	6.43	13	PASS
64QAM	26590	1905	6.27	13	PASS
256QAM	26140	1860	7.17	13	PASS
256QAM	26365	1882.5	6.75	13	PASS
256QAM	26590	1905	6.82	13	PASS



7.3.15 LTE Band 26 (824-849 MHz)

LTE Band 26 (824-849 MHz), Channel Bandwidth: 1.4 MHz

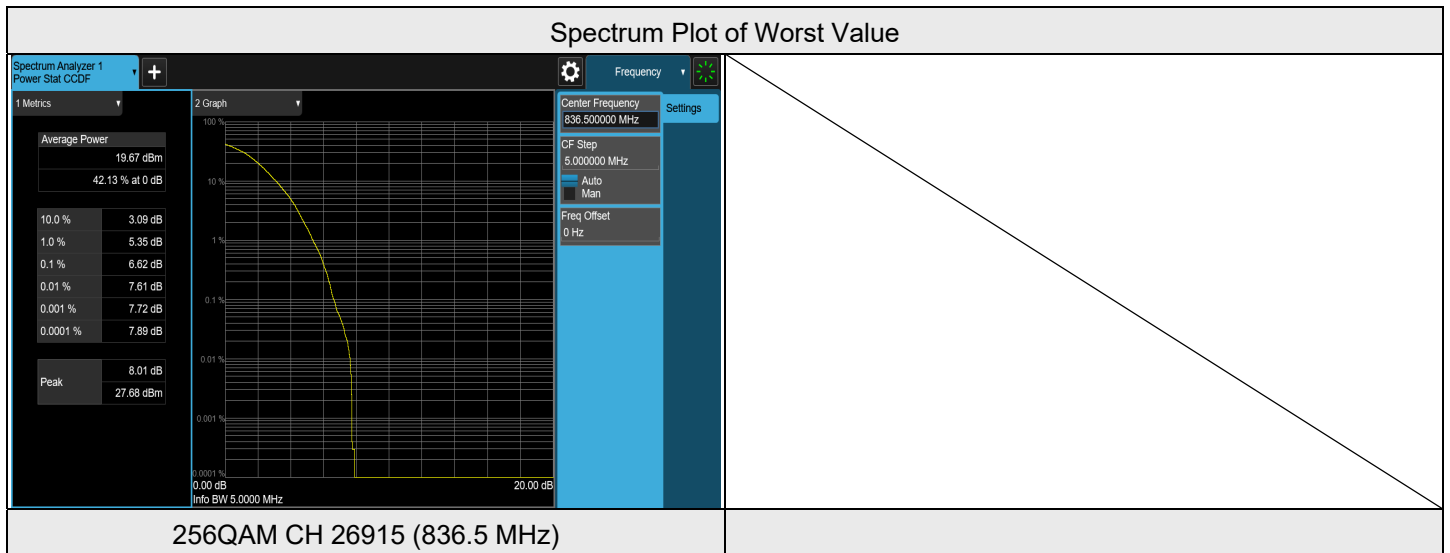
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (\\n(dB))	Result
QPSK	26797	824.7	3.79	13	PASS
QPSK	26915	836.5	3.94	13	PASS
QPSK	27033	848.3	2.95	13	PASS
16QAM	26797	824.7	4.73	13	PASS
16QAM	26915	836.5	5.10	13	PASS
16QAM	27033	848.3	4.09	13	PASS
64QAM	26797	824.7	5.31	13	PASS
64QAM	26915	836.5	5.36	13	PASS
64QAM	27033	848.3	4.75	13	PASS
256QAM	26797	824.7	6.48	13	PASS
256QAM	26915	836.5	6.73	13	PASS
256QAM	27033	848.3	6.49	13	PASS





LTE Band 26 (824-849 MHz), Channel Bandwidth: 5 MHz

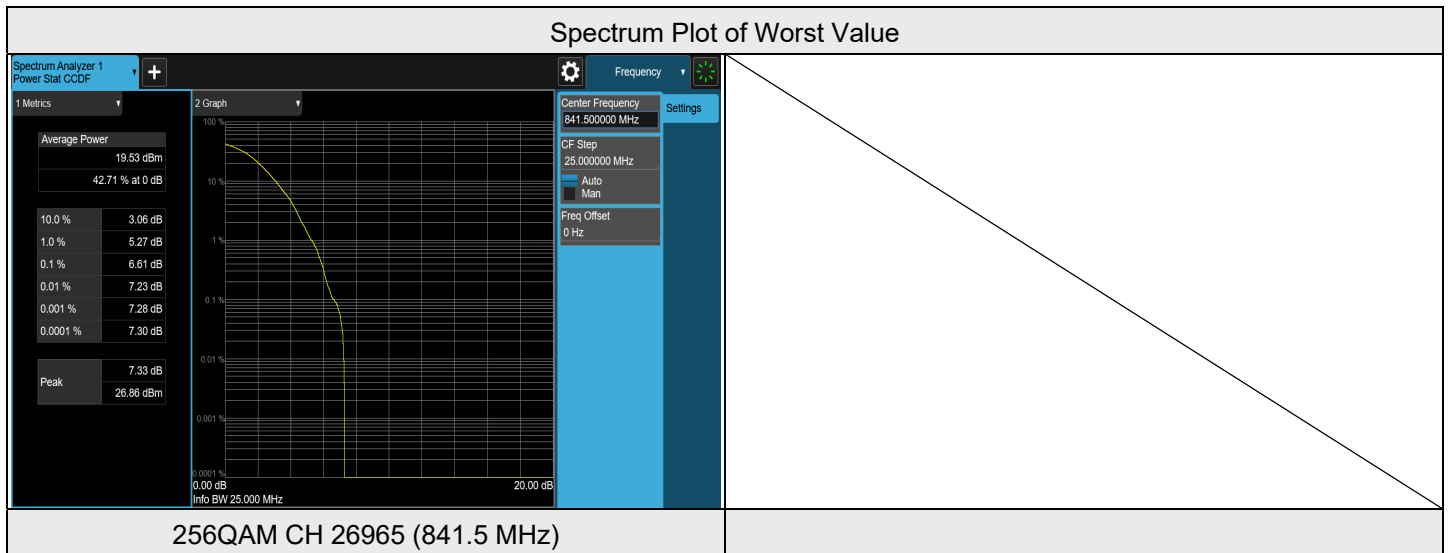
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26815	826.5	3.67	13	PASS
QPSK	26915	836.5	4.00	13	PASS
QPSK	27015	846.5	3.63	13	PASS
16QAM	26815	826.5	4.79	13	PASS
16QAM	26915	836.5	5.02	13	PASS
16QAM	27015	846.5	4.63	13	PASS
64QAM	26815	826.5	5.22	13	PASS
64QAM	26915	836.5	5.53	13	PASS
64QAM	27015	846.5	5.15	13	PASS
256QAM	26815	826.5	6.25	13	PASS
256QAM	26915	836.5	6.62	13	PASS
256QAM	27015	846.5	6.15	13	PASS





LTE Band 26 (824-849 MHz), Channel Bandwidth: 15 MHz

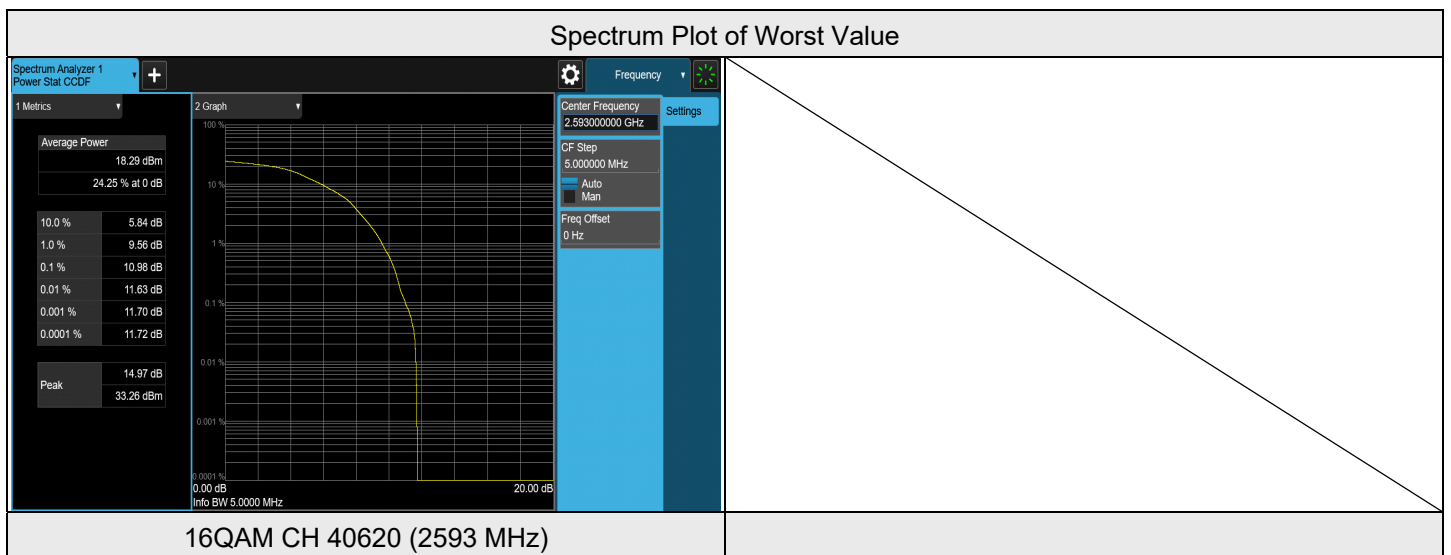
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	26865	831.5	3.75	13	PASS
QPSK	26915	836.5	4.01	13	PASS
QPSK	26965	841.5	4.10	13	PASS
16QAM	26865	831.5	4.74	13	PASS
16QAM	26915	836.5	4.96	13	PASS
16QAM	26965	841.5	5.14	13	PASS
64QAM	26865	831.5	5.21	13	PASS
64QAM	26915	836.5	5.40	13	PASS
64QAM	26965	841.5	5.50	13	PASS
256QAM	26865	831.5	6.52	13	PASS
256QAM	26915	836.5	6.60	13	PASS
256QAM	26965	841.5	6.61	13	PASS



7.3.16 LTE Band 41

LTE Band 41, Channel Bandwidth: 5 MHz

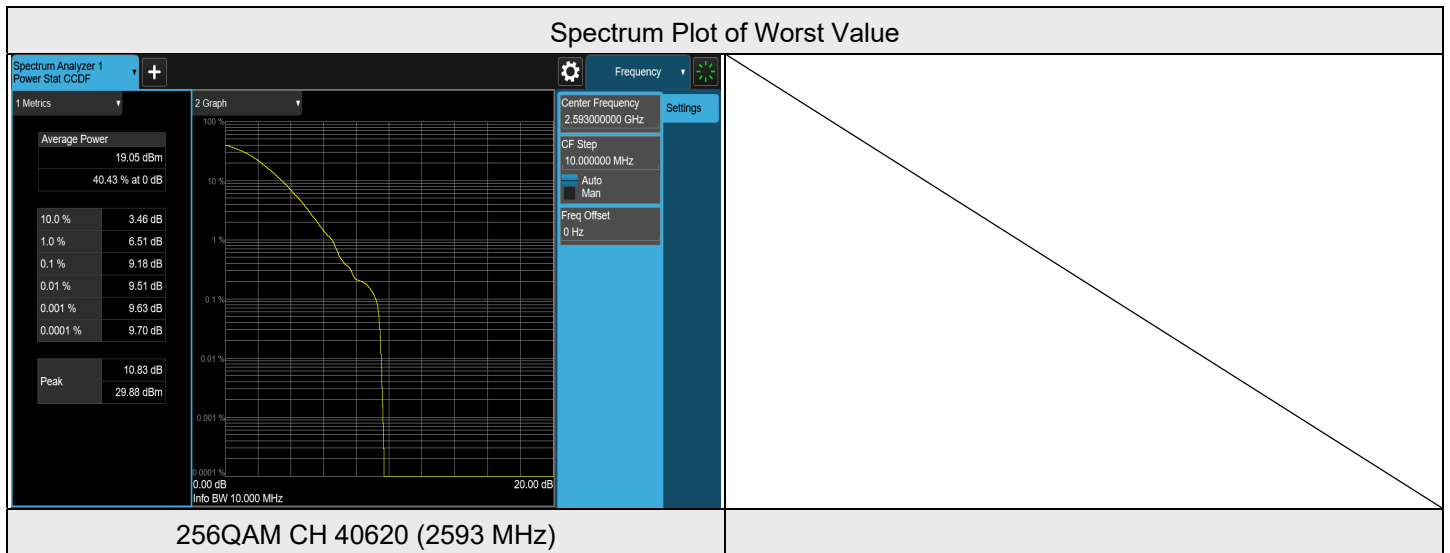
Modulation	Channel	Frequency (MHz)	Measurement Value(dB)	Limit (dB)	Result
QPSK	39675	2498.5	9.31	13	PASS
QPSK	40620	2593	9.32	13	PASS
QPSK	41565	2687.5	9.32	13	PASS
16QAM	39675	2498.5	6.39	13	PASS
16QAM	40620	2593	10.98	13	PASS
16QAM	41565	2687.5	9.77	13	PASS
64QAM	39675	2498.5	7.38	13	PASS
64QAM	40620	2593	9.99	13	PASS
64QAM	41565	2687.5	10.87	13	PASS
256QAM	39675	2498.5	8.93	13	PASS
256QAM	40620	2593	8.78	13	PASS
256QAM	41565	2687.5	9.39	13	PASS





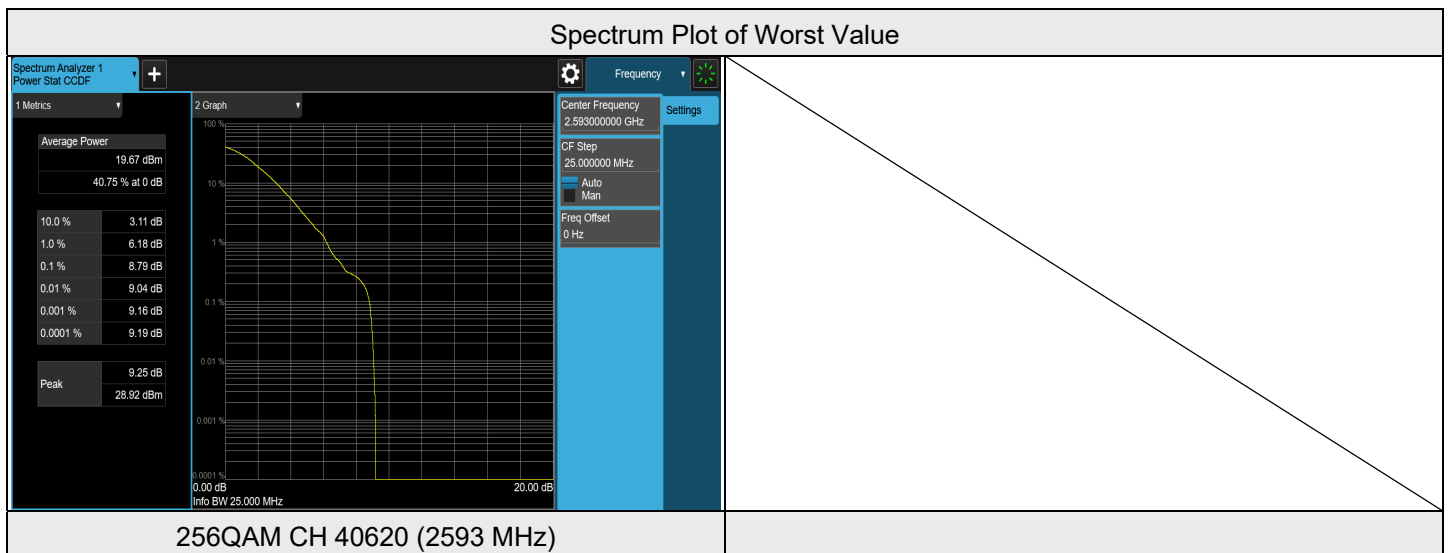
LTE Band 41, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value(dB)	Limit (dB)	Result
QPSK	39700	2501	5.56	13	PASS
QPSK	40620	2593	5.45	13	PASS
QPSK	41540	2685	5.09	13	PASS
16QAM	39700	2501	6.15	13	PASS
16QAM	40620	2593	6.69	13	PASS
16QAM	41540	2685	5.95	13	PASS
64QAM	39700	2501	6.78	13	PASS
64QAM	40620	2593	7.12	13	PASS
64QAM	41540	2685	6.77	13	PASS
256QAM	39700	2501	8.83	13	PASS
256QAM	40620	2593	9.18	13	PASS
256QAM	41540	2685	6.95	13	PASS



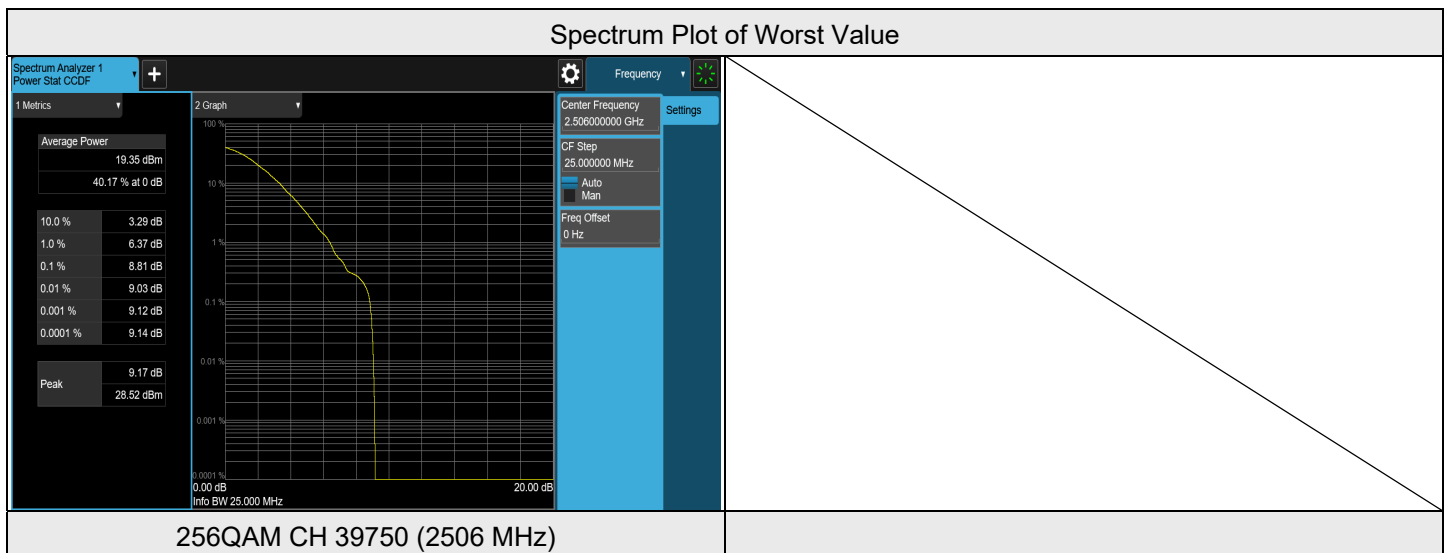
LTE Band 41, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value(dB)	Limit (dB)	Result
QPSK	39725	2503.5	5.66	13	PASS
QPSK	40620	2593	5.97	13	PASS
QPSK	41515	2682.5	5.27	13	PASS
16QAM	39725	2503.5	6.07	13	PASS
16QAM	40620	2593	6.32	13	PASS
16QAM	41515	2682.5	6.02	13	PASS
64QAM	39725	2503.5	6.73	13	PASS
64QAM	40620	2593	6.87	13	PASS
64QAM	41515	2682.5	6.58	13	PASS
256QAM	39725	2503.5	8.64	13	PASS
256QAM	40620	2593	8.79	13	PASS
256QAM	41515	2682.5	6.85	13	PASS



LTE Band 41, Channel Bandwidth: 20 MHz

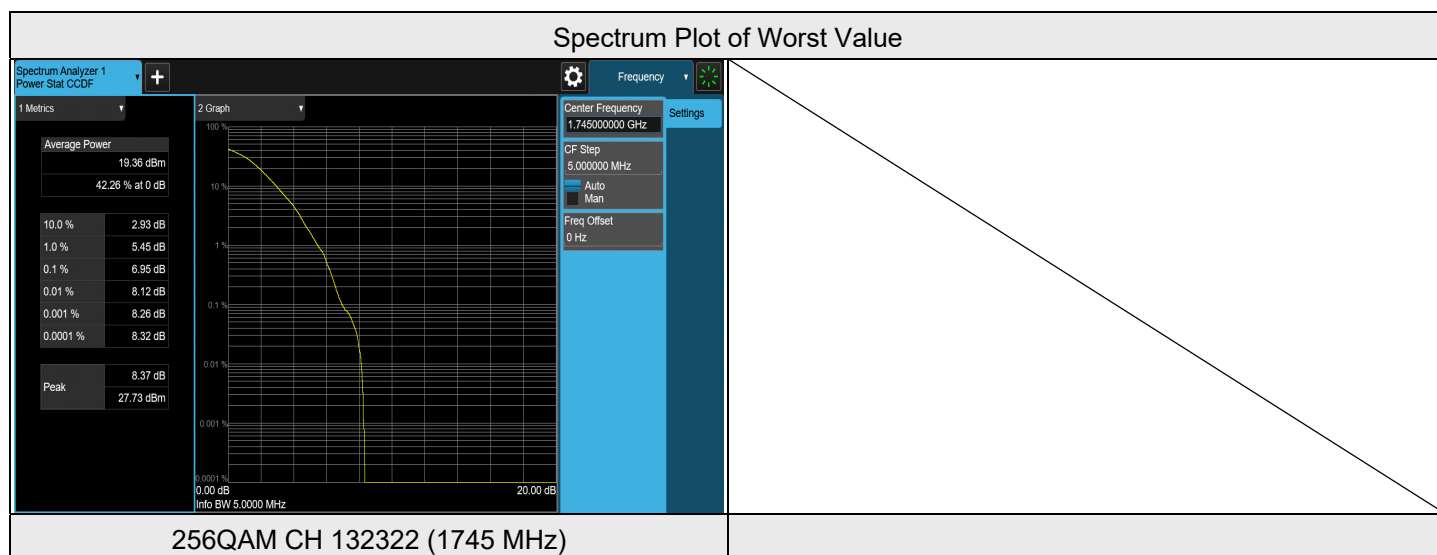
Modulation	Channel	Frequency (MHz)	Measurement Value(dB)	Limit (dB)	Result
QPSK	39750	2506	5.63	13	PASS
QPSK	40620	2593	6.00	13	PASS
QPSK	41490	2680	5.27	13	PASS
16QAM	39750	2506	5.97	13	PASS
16QAM	40620	2593	6.30	13	PASS
16QAM	41490	2680	6.16	13	PASS
64QAM	39750	2506	6.73	13	PASS
64QAM	40620	2593	6.95	13	PASS
64QAM	41490	2680	6.50	13	PASS
256QAM	39750	2506	8.81	13	PASS
256QAM	40620	2593	8.80	13	PASS
256QAM	41490	2680	8.35	13	PASS



7.3.17 LTE Band 66

LTE Band 66, Channel Bandwidth: 1.4 MHz

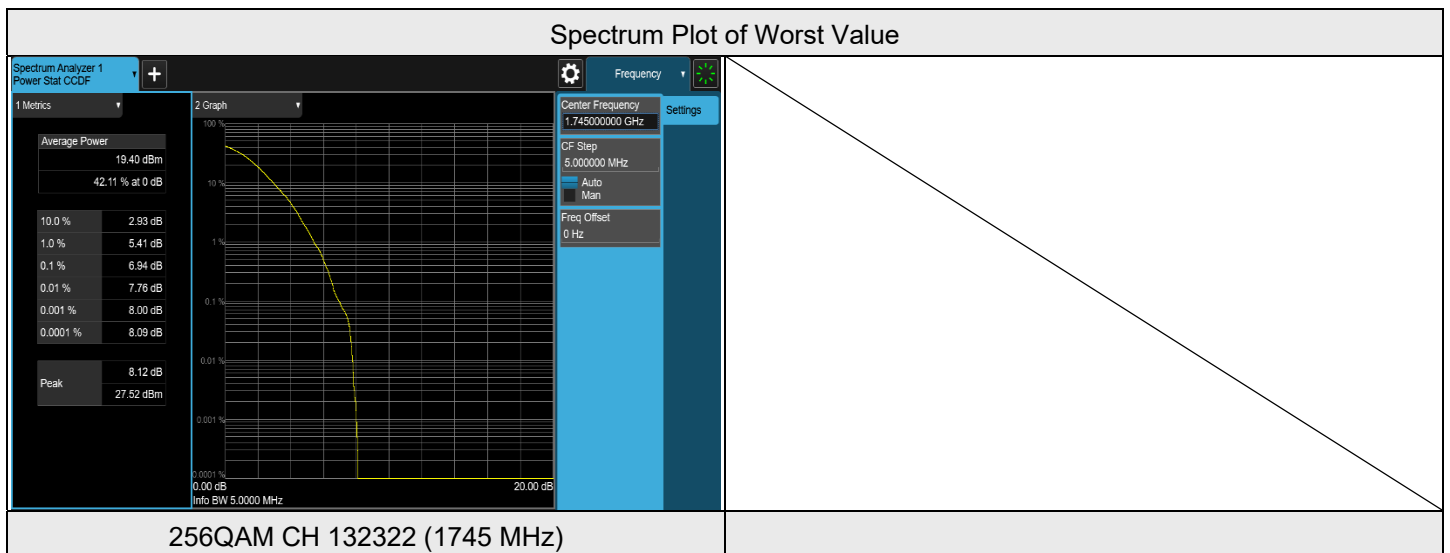
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	131979	1710.7	5.67	13	PASS
QPSK	132322	1745	5.88	13	PASS
QPSK	132665	1779.3	5.68	13	PASS
16QAM	131979	1710.7	6.56	13	PASS
16QAM	132322	1745	6.69	13	PASS
16QAM	132665	1779.3	6.58	13	PASS
64QAM	131979	1710.7	6.20	13	PASS
64QAM	132322	1745	6.69	13	PASS
64QAM	132665	1779.3	6.75	13	PASS
256QAM	131979	1710.7	6.76	13	PASS
256QAM	132322	1745	6.95	13	PASS
256QAM	132665	1779.3	6.94	13	PASS





LTE Band 66, Channel Bandwidth: 3 MHz

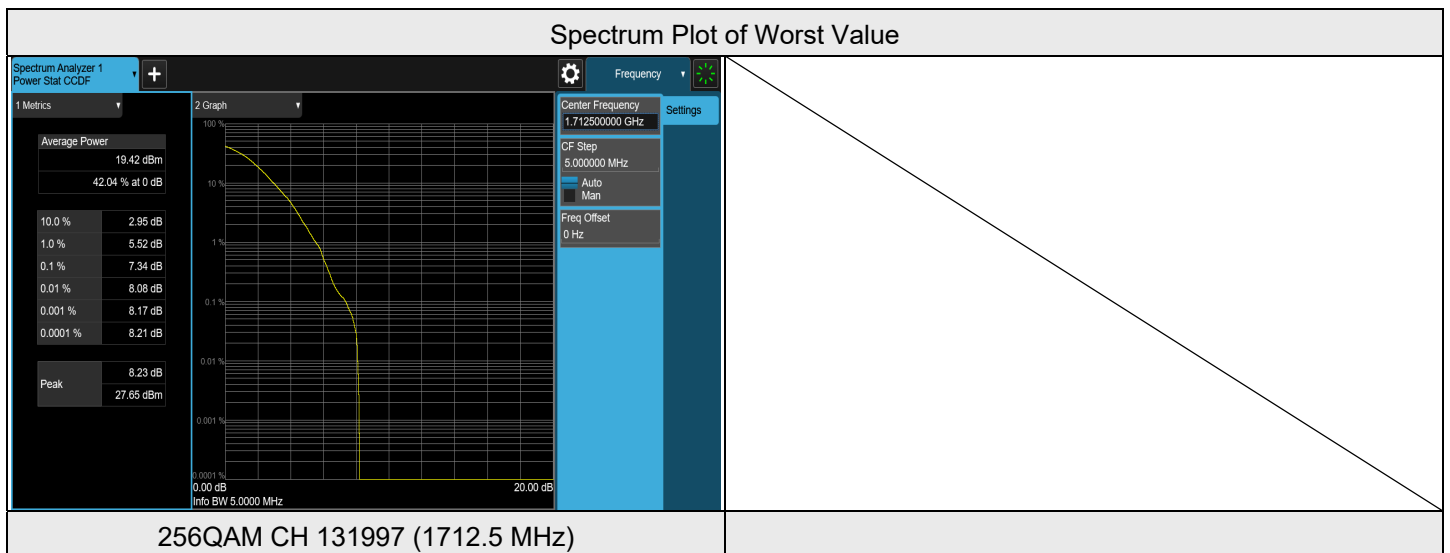
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	131987	1711.5	5.32	13	PASS
QPSK	132322	1745	5.44	13	PASS
QPSK	132657	1778.5	5.46	13	PASS
16QAM	131987	1711.5	6.32	13	PASS
16QAM	132322	1745	6.56	13	PASS
16QAM	132657	1778.5	6.43	13	PASS
64QAM	131987	1711.5	6.51	13	PASS
64QAM	132322	1745	6.75	13	PASS
64QAM	132657	1778.5	6.72	13	PASS
256QAM	131987	1711.5	6.82	13	PASS
256QAM	132322	1745	6.94	13	PASS
256QAM	132657	1778.5	6.90	13	PASS





LTE Band 66, Channel Bandwidth: 5 MHz

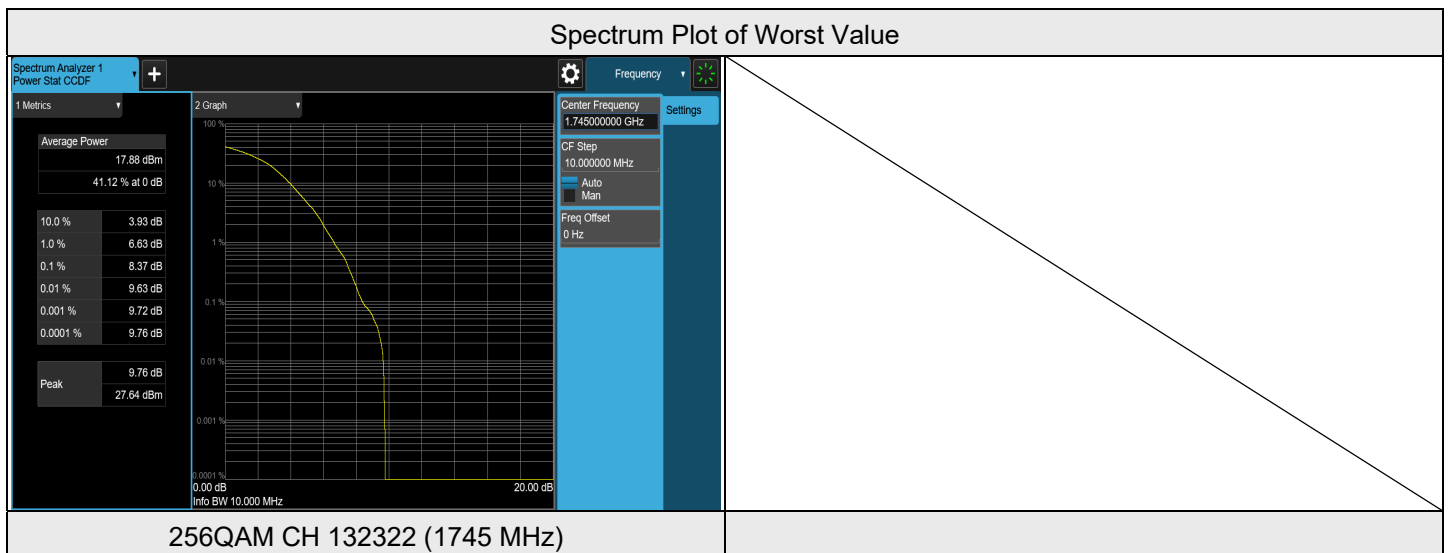
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	131997	1712.5	5.33	13	PASS
QPSK	132322	1745	5.46	13	PASS
QPSK	132647	1777.5	5.39	13	PASS
16QAM	131997	1712.5	6.74	13	PASS
16QAM	132322	1745	6.64	13	PASS
16QAM	132647	1777.5	6.77	13	PASS
64QAM	131997	1712.5	6.54	13	PASS
64QAM	132322	1745	6.65	13	PASS
64QAM	132647	1777.5	6.68	13	PASS
256QAM	131997	1712.5	7.34	13	PASS
256QAM	132322	1745	6.83	13	PASS
256QAM	132647	1777.5	6.80	13	PASS





LTE Band 66, Channel Bandwidth: 10 MHz

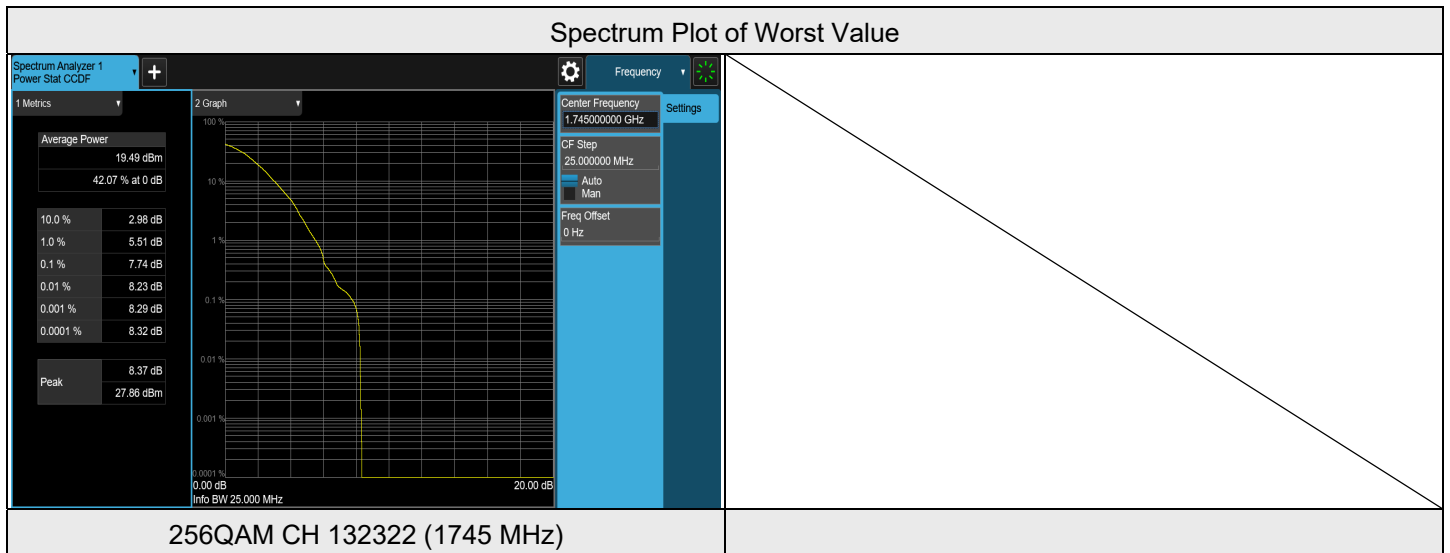
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	132022	1715	5.30	13	PASS
QPSK	132322	1745	5.47	13	PASS
QPSK	132622	1775	5.71	13	PASS
16QAM	132022	1715	6.76	13	PASS
16QAM	132322	1745	6.76	13	PASS
16QAM	132622	1775	6.41	13	PASS
64QAM	132022	1715	6.48	13	PASS
64QAM	132322	1745	6.64	13	PASS
64QAM	132622	1775	6.60	13	PASS
256QAM	132022	1715	7.32	13	PASS
256QAM	132322	1745	8.37	13	PASS
256QAM	132622	1775	7.07	13	PASS





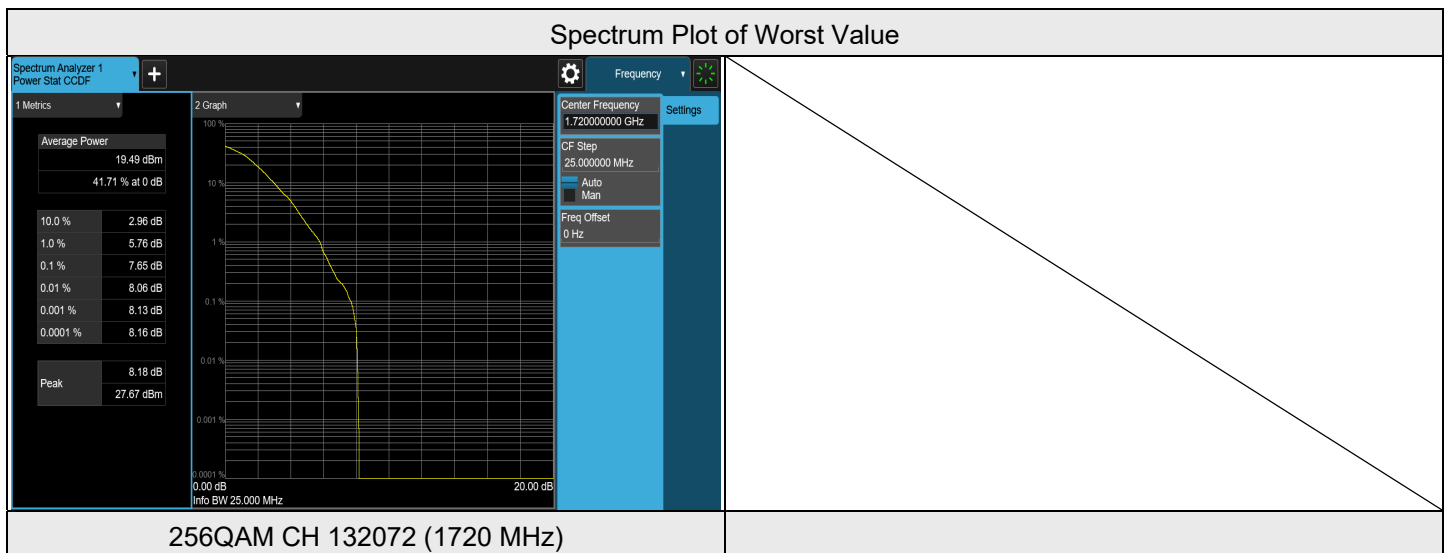
LTE Band 66, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	132047	1717.5	5.31	13	PASS
QPSK	132322	1745	5.40	13	PASS
QPSK	132597	1772.5	5.06	13	PASS
16QAM	132047	1717.5	6.32	13	PASS
16QAM	132322	1745	7.43	13	PASS
16QAM	132597	1772.5	6.04	13	PASS
64QAM	132047	1717.5	6.70	13	PASS
64QAM	132322	1745	6.74	13	PASS
64QAM	132597	1772.5	6.14	13	PASS
256QAM	132047	1717.5	6.36	13	PASS
256QAM	132322	1745	7.74	13	PASS
256QAM	132597	1772.5	6.82	13	PASS



LTE Band 66, Channel Bandwidth: 20 MHz

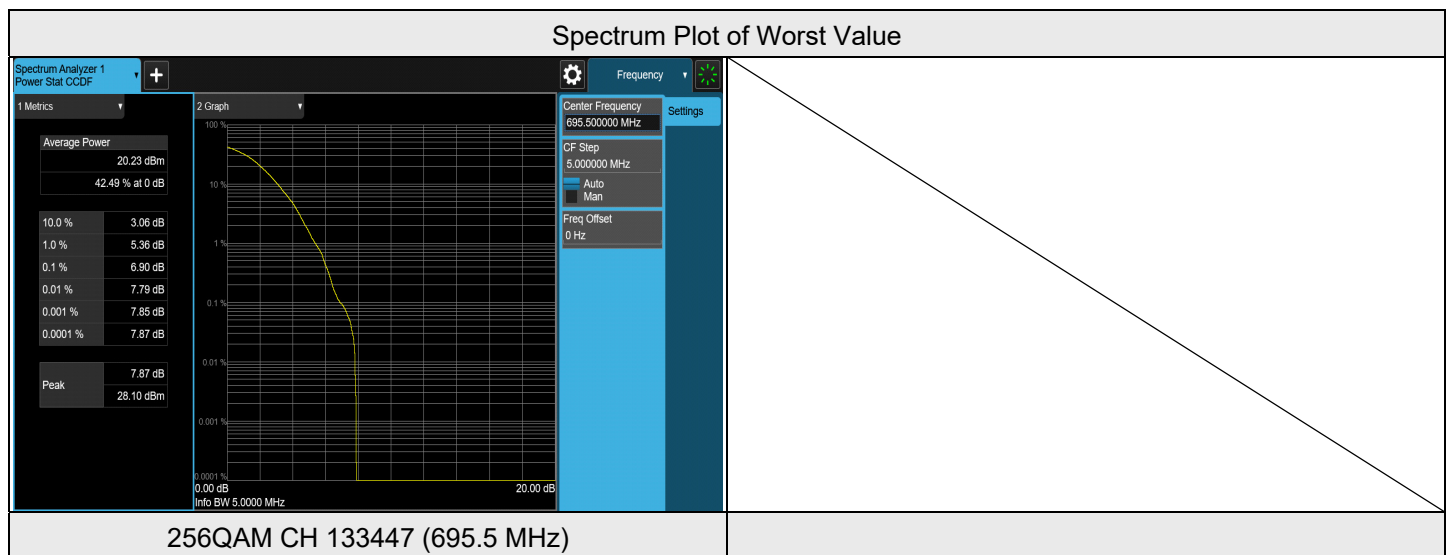
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	132072	1720	5.24	13	PASS
QPSK	132322	1745	5.65	13	PASS
QPSK	132572	1770	5.03	13	PASS
16QAM	132072	1720	7.55	13	PASS
16QAM	132322	1745	6.59	13	PASS
16QAM	132572	1770	6.17	13	PASS
64QAM	132072	1720	6.38	13	PASS
64QAM	132322	1745	6.49	13	PASS
64QAM	132572	1770	6.52	13	PASS
256QAM	132072	1720	7.65	13	PASS
256QAM	132322	1745	6.39	13	PASS
256QAM	132572	1770	7.54	13	PASS



7.3.18 LTE Band 71

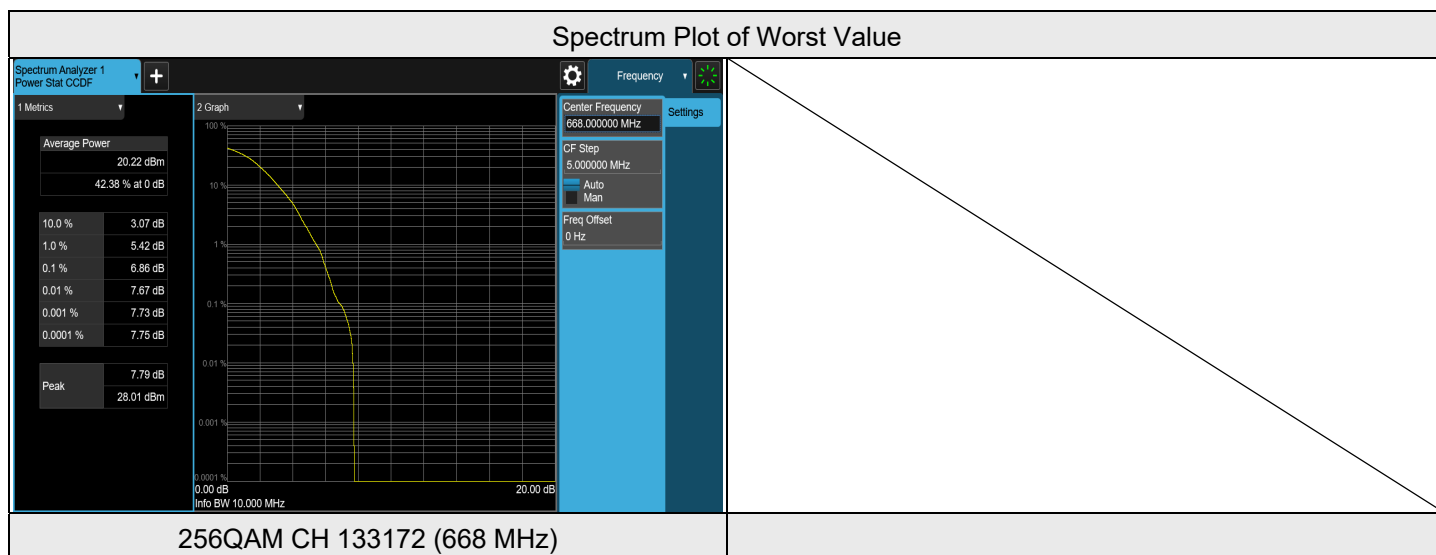
LTE Band 71, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (ln(dB))	Result
QPSK	133147	665.5	4.59	13	PASS
QPSK	133297	680.5	4.39	13	PASS
QPSK	133447	695.5	4.39	13	PASS
16QAM	133147	665.5	5.61	13	PASS
16QAM	133297	680.5	5.47	13	PASS
16QAM	133447	695.5	5.44	13	PASS
64QAM	133147	665.5	5.93	13	PASS
64QAM	133297	680.5	5.86	13	PASS
64QAM	133447	695.5	5.96	13	PASS
256QAM	133147	665.5	6.69	13	PASS
256QAM	133297	680.5	6.69	13	PASS
256QAM	133447	695.5	6.90	13	PASS



LTE Band 71, Channel Bandwidth: 10 MHz

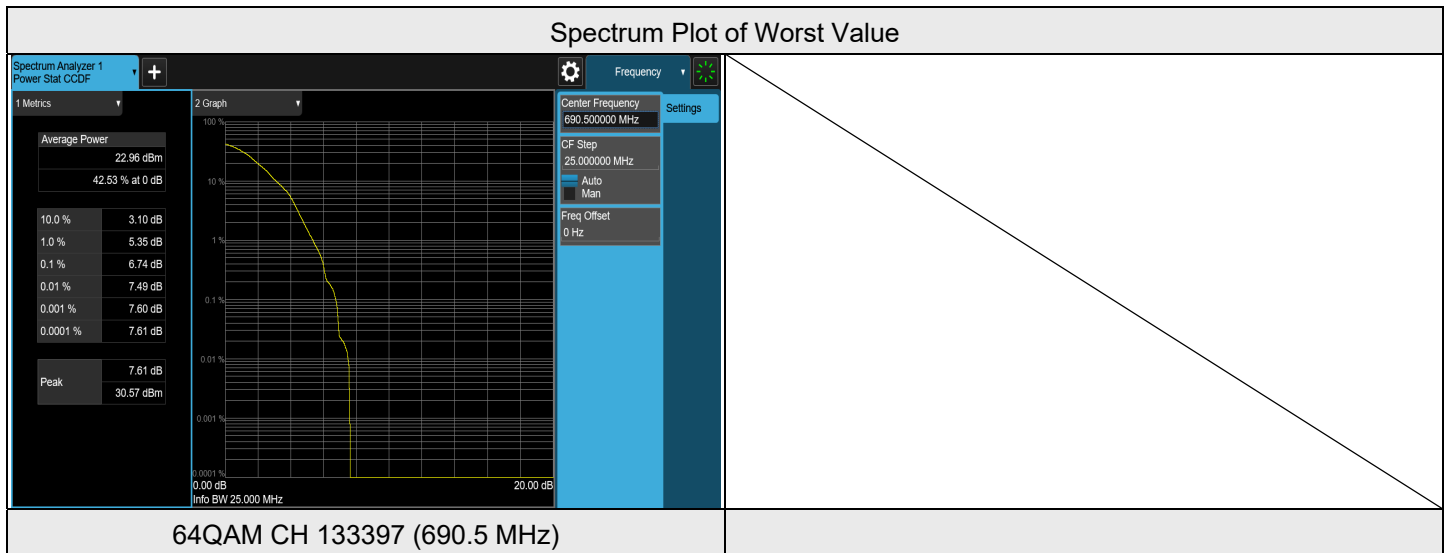
Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	133172	668	4.65	13	PASS
QPSK	133297	680.5	4.21	13	PASS
QPSK	133422	693	4.35	13	PASS
16QAM	133172	668	5.57	13	PASS
16QAM	133297	680.5	5.28	13	PASS
16QAM	133422	693	5.47	13	PASS
64QAM	133172	668	5.95	13	PASS
64QAM	133297	680.5	5.73	13	PASS
64QAM	133422	693	5.93	13	PASS
256QAM	133172	668	6.86	13	PASS
256QAM	133297	680.5	6.50	13	PASS
256QAM	133422	693	6.74	13	PASS





LTE Band 71, Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	133197	670.5	4.54	13	PASS
QPSK	133297	680.5	4.29	13	PASS
QPSK	133397	690.5	4.97	13	PASS
16QAM	133197	670.5	5.35	13	PASS
16QAM	133297	680.5	5.21	13	PASS
16QAM	133397	690.5	5.97	13	PASS
64QAM	133197	670.5	5.85	13	PASS
64QAM	133297	680.5	5.78	13	PASS
64QAM	133397	690.5	6.74	13	PASS
256QAM	133197	670.5	6.39	13	PASS
256QAM	133297	680.5	6.30	13	PASS
256QAM	133397	690.5	6.56	13	PASS





LTE Band 71, Channel Bandwidth: 20 MHz

Modulation	Channel	Frequency (MHz)	Measurement Value((dB))	Limit (n(dB))	Result
QPSK	133222	673	4.45	13	PASS
QPSK	133297	680.5	4.65	13	PASS
QPSK	133372	688	4.68	13	PASS
16QAM	133222	673	5.48	13	PASS
16QAM	133297	680.5	5.52	13	PASS
16QAM	133372	688	5.45	13	PASS
64QAM	133222	673	5.97	13	PASS
64QAM	133297	680.5	5.91	13	PASS
64QAM	133372	688	6.26	13	PASS
256QAM	133222	673	7.38	13	PASS
256QAM	133297	680.5	6.35	13	PASS
256QAM	133372	688	7.24	13	PASS

