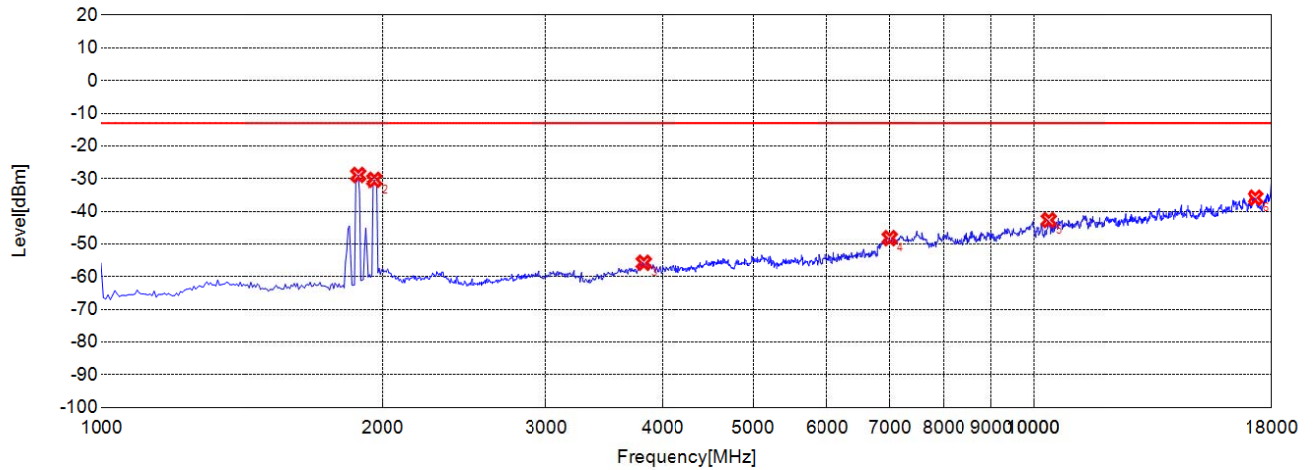


Test Graph



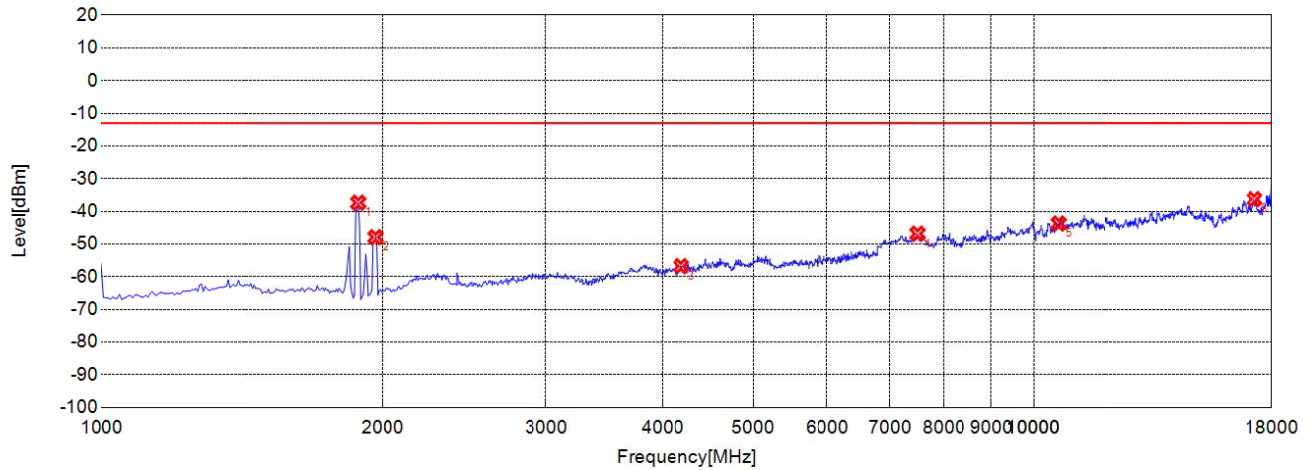
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1882.4820	-28.87	-13.00	15.87	-6.53	-46.71	40.18	NA
2	1957.9580	-30.36	-13.00	17.36	-4.95	-46.40	41.45	NA
3	3815.8160	-55.74	-13.00	42.74	-6.78	-46.31	39.53	Horizontal
4	7001.8020	-48.21	-13.00	35.21	6.70	-37.54	44.24	Horizontal
5	10376.3760	-42.68	-13.00	29.68	14.34	-35.01	49.35	Horizontal
6	17304.9050	-35.84	-13.00	22.84	23.75	-27.84	51.59	Horizontal

CA_2A_5A Middle 20M QPSK RB 1 0 1-18G H

Test Graph

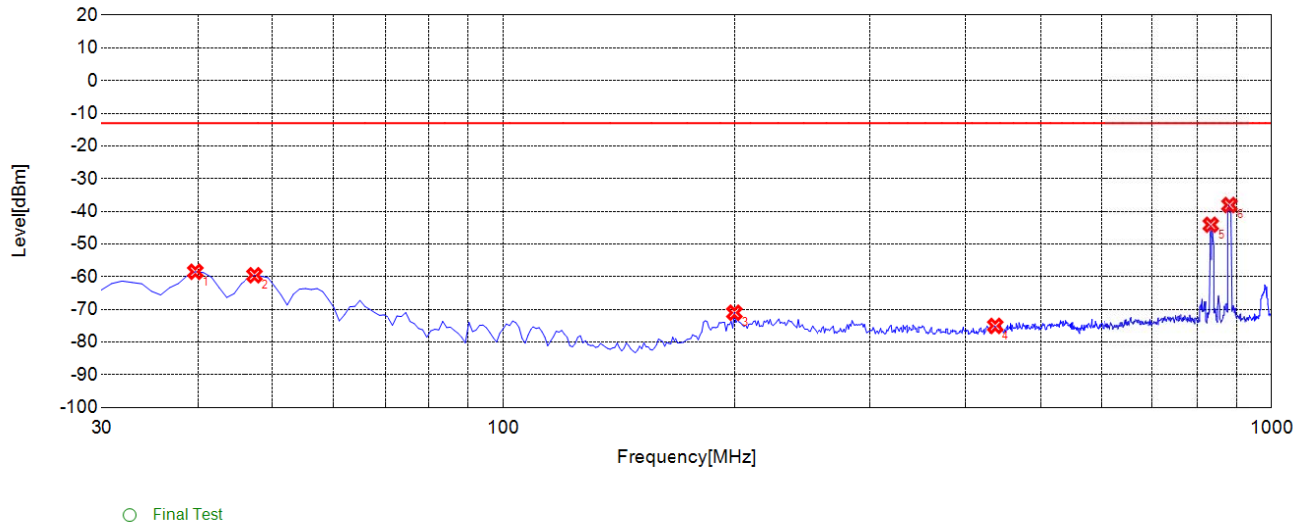


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1882.4820	-37.37	-13.00	24.37	-10.97	-46.71	35.74	NA
2	1963.7640	-47.92	-13.00	34.92	-10.41	-46.39	35.98	NA
3	4187.3870	-56.78	-13.00	43.78	-7.03	-46.52	39.49	Vertical
4	7495.0950	-46.86	-13.00	33.86	10.20	-35.56	45.76	Vertical
5	10634.2340	-43.74	-13.00	30.74	13.64	-35.18	48.82	Vertical
6	17248.8490	-36.28	-13.00	23.28	24.00	-26.76	50.76	Vertical

CA_2A_5A Middle 20M QPSK RB 1 0 1-18G V

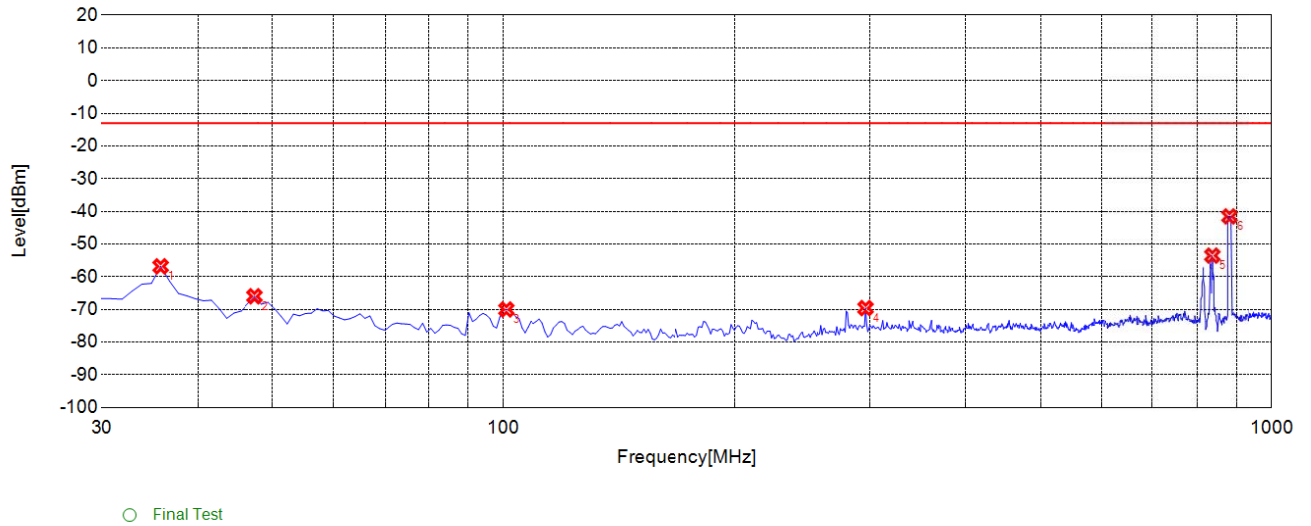
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	39.7100	-58.49	-13.00	45.49	-7.19	-39.54	32.35	Horizontal
2	47.4770	-59.55	-13.00	46.55	-7.02	-39.48	32.46	Horizontal
3	199.9200	-71.02	-13.00	58.02	-14.94	-37.84	22.90	Horizontal
4	436.8370	-75.05	-13.00	62.05	-8.98	-35.57	26.59	Horizontal
5	832.9930	-44.11	-13.00	31.11	-2.70	-34.14	31.44	NA
6	880.5710	-38.09	-13.00	25.09	-2.15	-34.02	31.87	NA

CA_2A_5A Middle 20M QPSK RB 1 0 30M-1G H

Test Graph

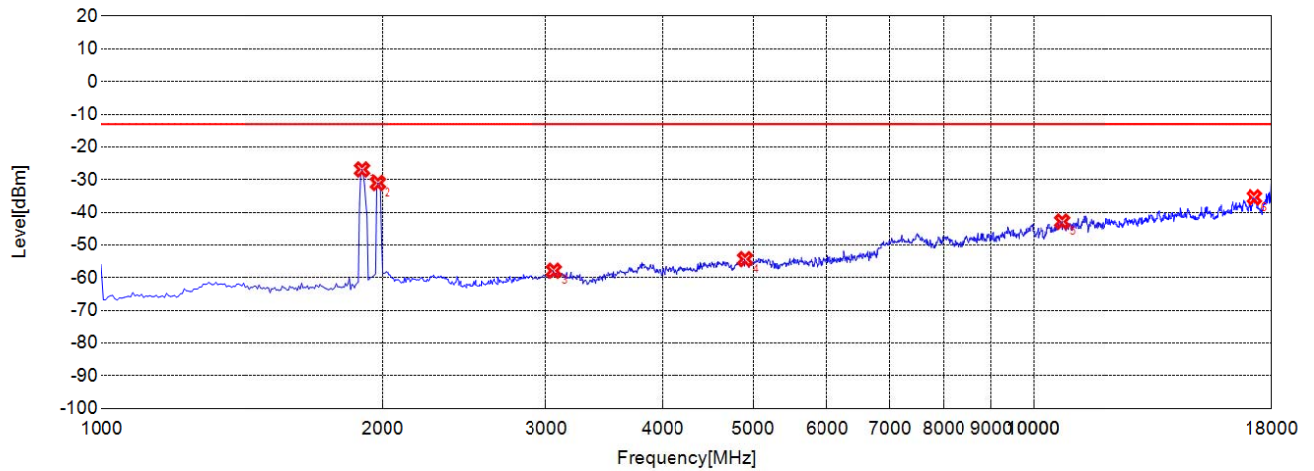


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-56.84	-13.00	43.84	-16.61	-39.57	22.96	Vertical
2	47.4770	-65.99	-13.00	52.99	-15.49	-39.48	23.99	Vertical
3	100.8810	-70.03	-13.00	57.03	-12.75	-38.70	25.95	Vertical
4	296.0460	-69.6	-13.00	56.60	-12.04	-36.97	24.93	Vertical
5	836.8770	-53.55	-13.00	40.55	-2.70	-34.13	31.43	NA
6	880.5710	-41.56	-13.00	28.56	-1.56	-34.02	32.46	NA

CA_2A_5A Middle 20M QPSK RB 1 0 30M-1G V

Test Graph

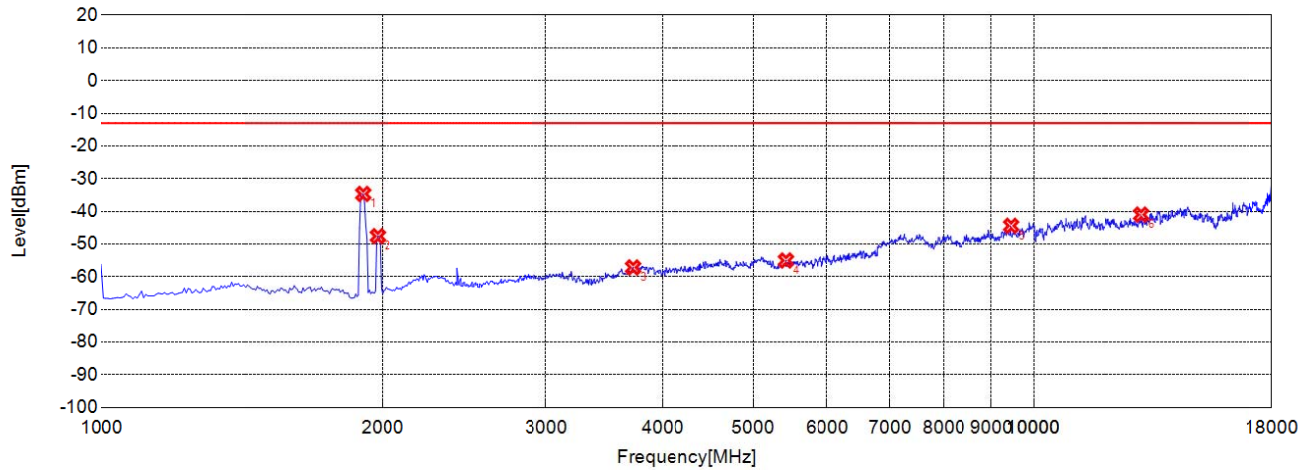


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1899.9000	-26.89	-13.00	13.89	-6.11	-46.74	40.63	NA
2	1975.3750	-31.03	-13.00	18.03	-4.66	-46.35	41.69	NA
3	3061.0610	-57.87	-13.00	44.87	-8.46	-47.36	38.90	Horizontal
4	4901.5020	-54.32	-13.00	41.32	-2.86	-43.92	41.06	Horizontal
5	10723.9240	-42.83	-13.00	29.83	13.95	-34.78	48.73	Horizontal
6	17248.8490	-35.41	-13.00	22.41	24.91	-26.76	51.67	Horizontal

CA_2A_5A High 20M QPSK RB 1 0 1-18G H

Test Graph



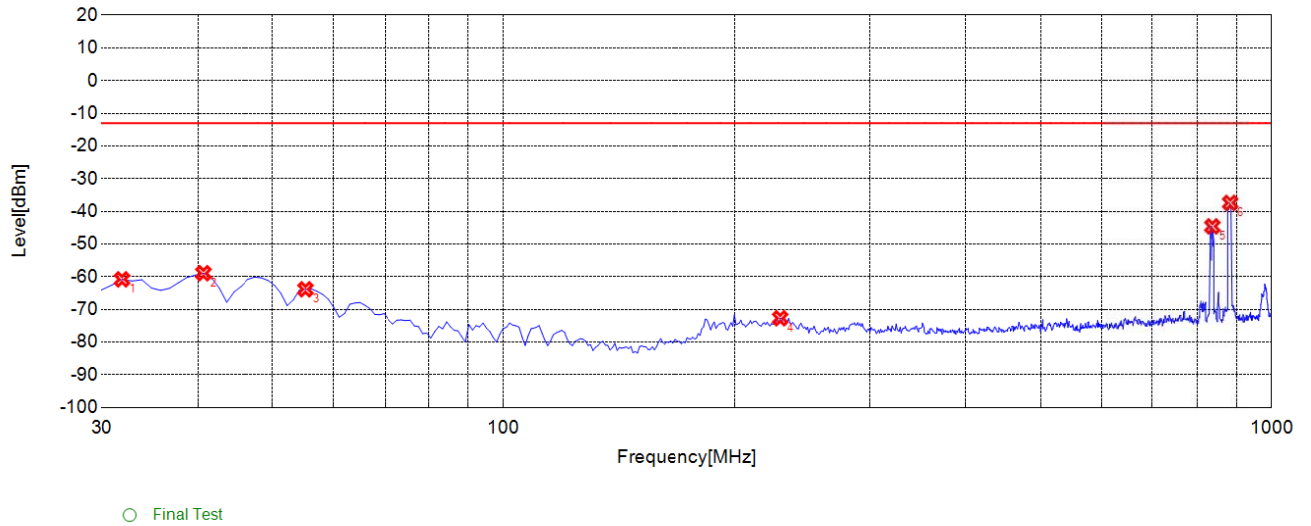
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1905.7060	-34.69	-13.00	21.69	-11.19	-46.70	35.51	NA
2	1975.3750	-47.61	-13.00	34.61	-10.27	-46.35	36.08	NA
3	3717.1170	-57.17	-13.00	44.17	-7.89	-46.96	39.07	Vertical
4	5418.2180	-55.05	-13.00	42.05	-2.52	-42.99	40.47	Vertical
5	9457.0570	-44.43	-13.00	31.43	11.21	-37.48	48.69	Vertical
6	13055.8560	-41.01	-13.00	28.01	19.36	-29.92	49.28	Vertical

CA_2A_5A High 20M QPSK RB 1 0 1-18G V

Test Graph

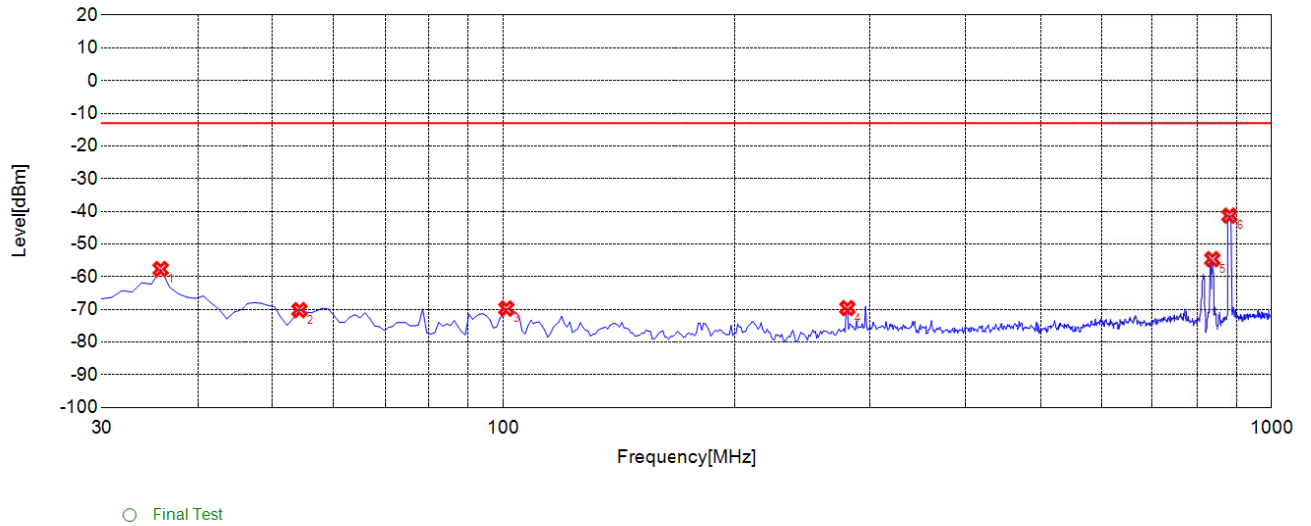


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	31.9420	-60.82	-13.00	47.82	-10.68	-39.60	28.92	Horizontal
2	40.6810	-58.93	-13.00	45.93	-7.05	-39.53	32.48	Horizontal
3	55.2450	-63.85	-13.00	50.85	-9.07	-39.47	30.40	Horizontal
4	229.0490	-72.71	-13.00	59.71	-10.79	-37.53	26.74	Horizontal
5	836.8770	-44.61	-13.00	31.61	-2.58	-34.13	31.55	NA
6	882.5130	-37.42	-13.00	24.42	-2.12	-34.01	31.89	NA

CA_2A_5A High 20M QPSK RB 1 0 30M-1G H

Test Graph

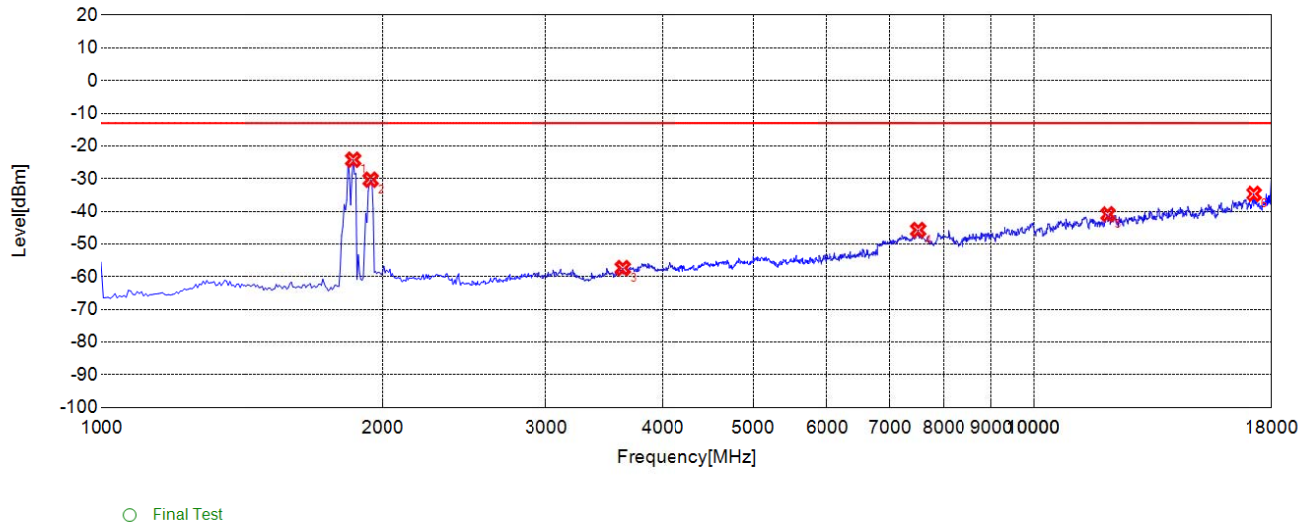


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-57.67	-13.00	44.67	-16.61	-39.57	22.96	Vertical
2	54.2740	-70.23	-13.00	57.23	-16.54	-39.47	22.93	Vertical
3	100.8810	-69.74	-13.00	56.74	-12.75	-38.70	25.95	Vertical
4	280.5110	-69.61	-13.00	56.61	-12.48	-37.03	24.55	Vertical
5	836.8770	-54.65	-13.00	41.65	-2.70	-34.13	31.43	NA
6	880.5710	-41.34	-13.00	28.34	-1.56	-34.02	32.46	NA

CA_2A_5A High 20M QPSK RB 1 0 30M-1G V

Test Graph

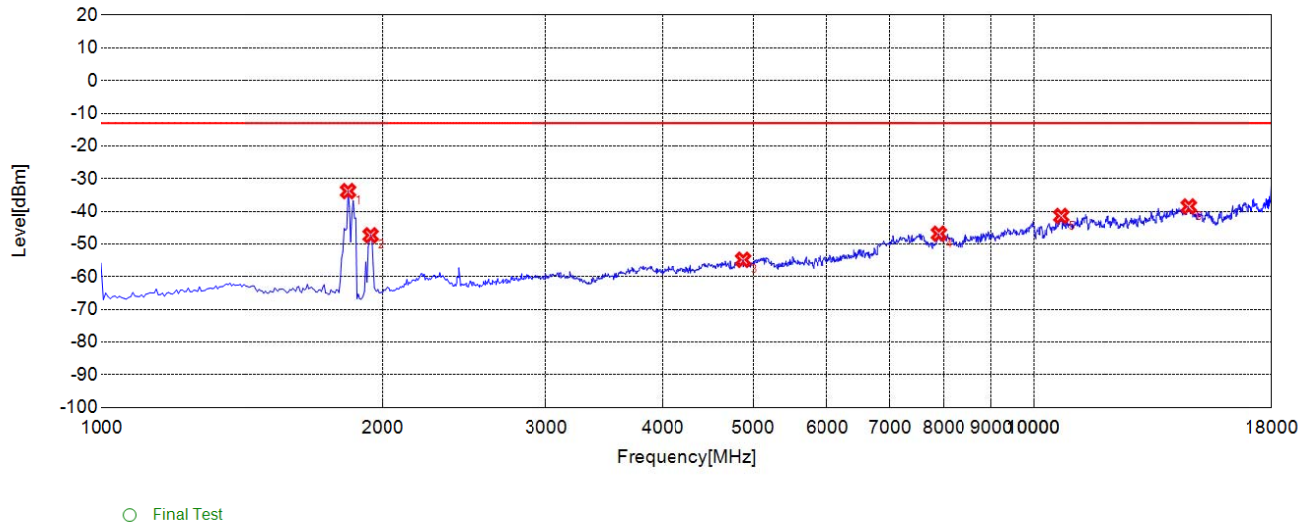


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1859.2590	-24.22	-13.00	11.22	-7.09	-46.67	39.58	NA
2	1940.5410	-30.33	-13.00	17.33	-5.29	-46.49	41.20	NA
3	3624.2240	-57.37	-13.00	44.37	-7.87	-47.12	39.25	Horizontal
4	7506.3060	-45.72	-13.00	32.72	10.60	-35.54	46.14	Horizontal
5	12024.4240	-40.9	-13.00	27.90	18.08	-31.29	49.37	Horizontal
6	17237.6380	-34.66	-13.00	21.66	24.82	-26.86	51.68	Horizontal

CA_2A_13A Low 20M QPSK RB 1 0 1-18G H

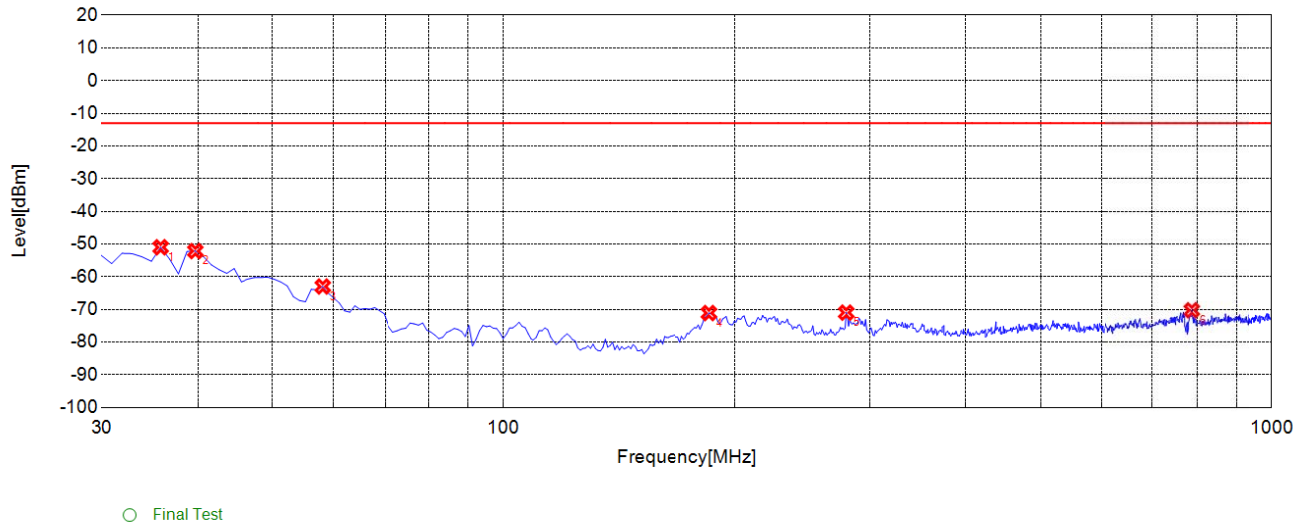
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1836.0360	-33.83	-13.00	20.83	-10.08	-46.57	36.49	NA
2	1940.5410	-47.34	-13.00	34.34	-10.70	-46.49	35.79	NA
3	4878.2780	-54.83	-13.00	41.83	-3.34	-44.01	40.67	Vertical
4	7898.6990	-46.87	-13.00	33.87	10.31	-34.87	45.18	Vertical
5	10701.5020	-41.43	-13.00	28.43	14.20	-34.38	48.58	Vertical
6	14670.2700	-38.53	-13.00	25.53	22.96	-27.54	50.50	Vertical

CA_2A_13A Low 20M QPSK RB 1 0 1-18G V

Test Graph

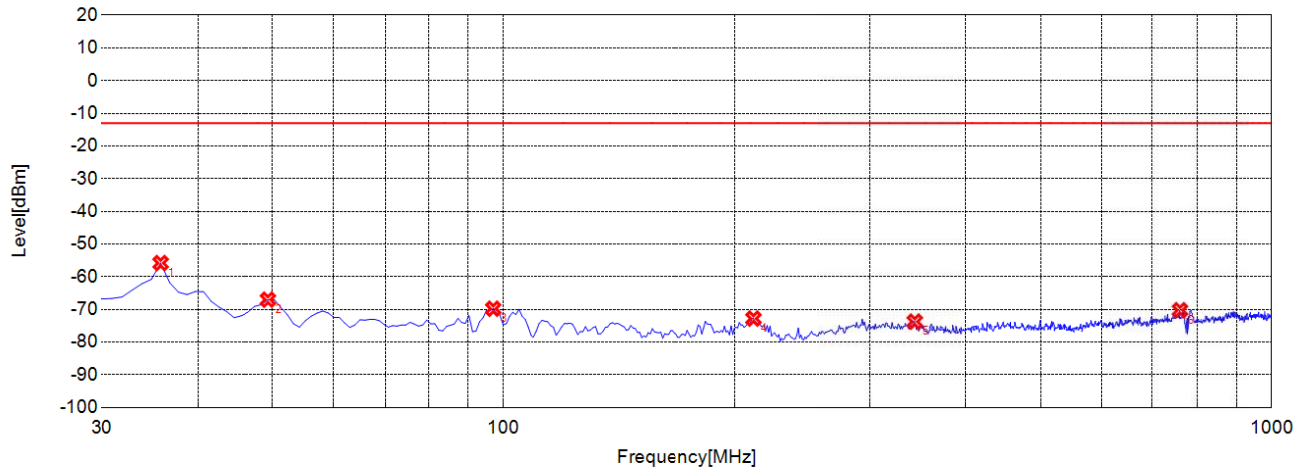


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-51	-13.00	38.00	-8.93	-39.57	30.64	Horizontal
2	39.7100	-52.17	-13.00	39.17	-7.19	-39.54	32.35	Horizontal
3	58.1580	-63	-13.00	50.00	-10.21	-39.48	29.27	Horizontal
4	185.3550	-71.12	-13.00	58.12	-15.94	-38.10	22.16	Horizontal
5	279.5400	-70.99	-13.00	57.99	-12.04	-37.04	25.00	Horizontal
6	787.3570	-70.27	-13.00	57.27	-3.24	-34.23	30.99	Horizontal

CA_2A_13A Low 20M QPSK RB 1 0 30M-1G H

Test Graph



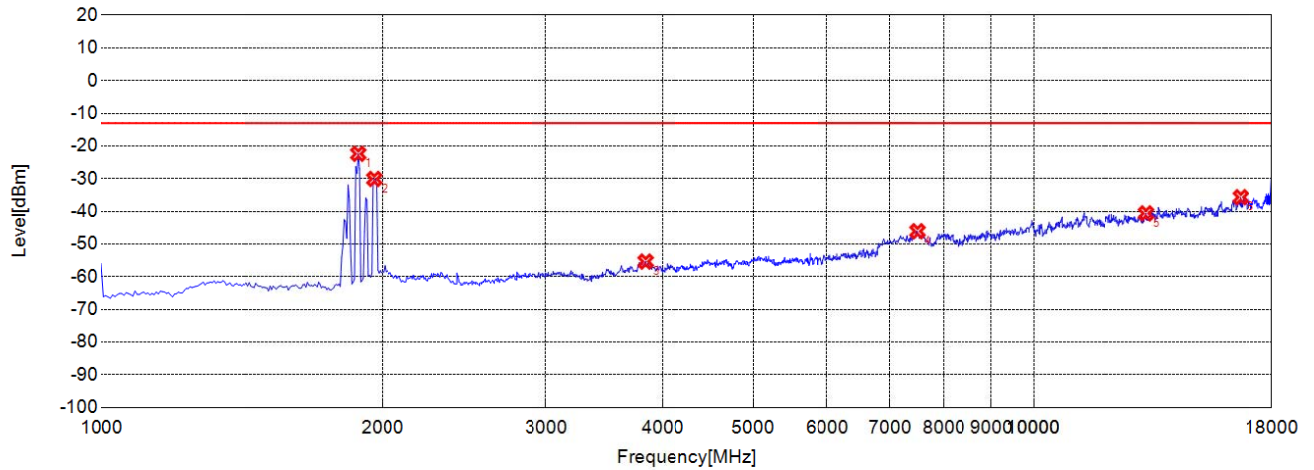
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-55.83	-13.00	42.83	-16.61	-39.57	22.96	Vertical
2	49.4190	-67.02	-13.00	54.02	-15.27	-39.46	24.19	Vertical
3	96.9970	-69.79	-13.00	56.79	-13.67	-38.70	25.03	Vertical
4	211.5720	-72.81	-13.00	59.81	-16.60	-37.57	20.97	Vertical
5	342.6530	-73.75	-13.00	60.75	-10.28	-37.01	26.73	Vertical
6	760.1700	-70.26	-13.00	57.26	-2.30	-34.21	31.91	Vertical

CA_2A_13A Low 20M QPSK RB 1 0 30M-1G V

Test Graph



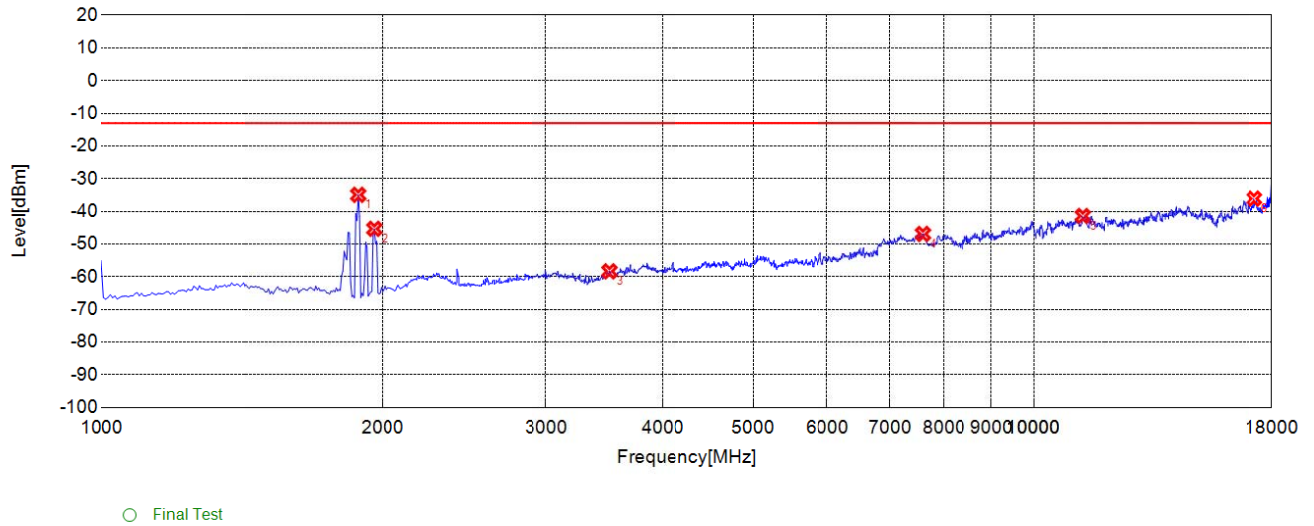
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1882.4820	-22.41	-13.00	9.41	-6.53	-46.71	40.18	NA
2	1957.9580	-30.09	-13.00	17.09	-4.95	-46.40	41.45	NA
3	3833.2330	-55.38	-13.00	42.38	-7.12	-46.71	39.59	Horizontal
4	7495.0950	-46.11	-13.00	33.11	10.61	-35.56	46.17	Horizontal
5	13212.8130	-40.64	-13.00	27.64	20.39	-29.21	49.60	Horizontal
6	16665.8660	-35.69	-13.00	22.69	23.98	-27.75	51.73	Horizontal

CA_2A_13A Middle 20M QPSK RB 1 0 1-18G H

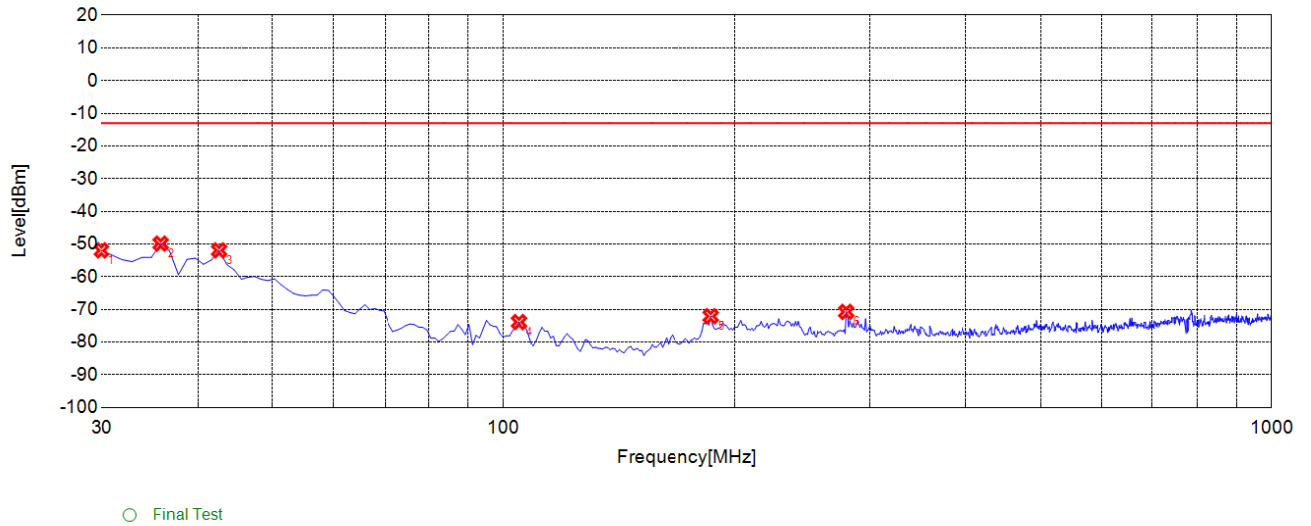
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1882.4820	-34.95	-13.00	21.95	-10.97	-46.71	35.74	NA
2	1957.9580	-45.35	-13.00	32.35	-10.46	-46.40	35.94	NA
3	3508.1080	-58.36	-13.00	45.36	-8.89	-47.47	38.58	Vertical
4	7595.9960	-46.93	-13.00	33.93	9.87	-35.32	45.19	Vertical
5	11284.4840	-41.43	-13.00	28.43	14.81	-34.06	48.87	Vertical
6	17248.8490	-36.11	-13.00	23.11	24.00	-26.76	50.76	Vertical

CA_2A_13A Middle 20M QPSK RB 1 0 1-18G V

Test Graph

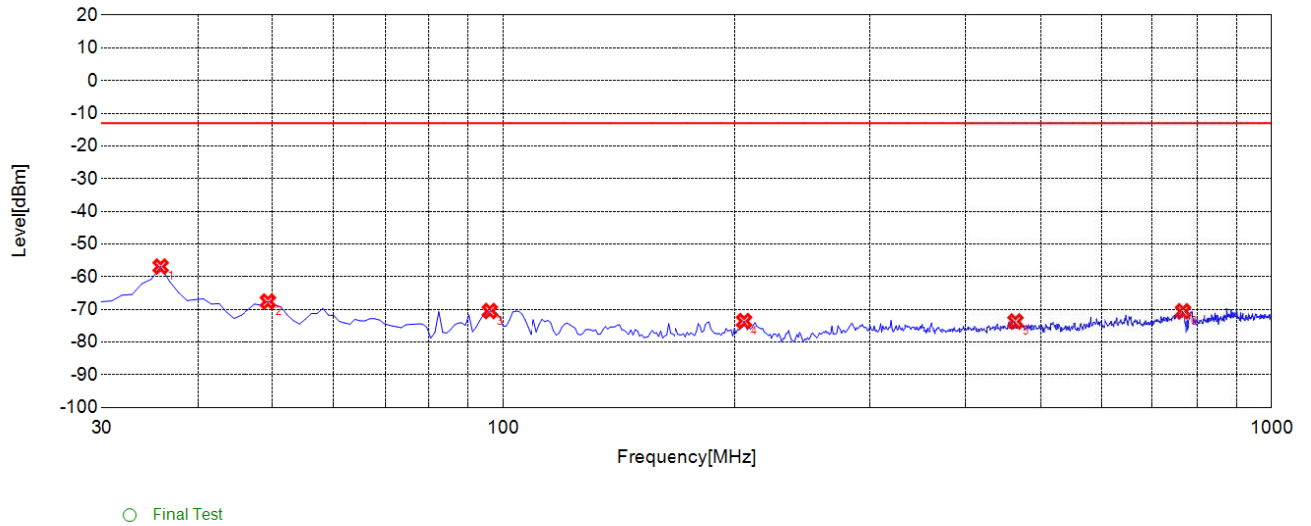


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	30.0000	-51.94	-13.00	38.94	-11.56	-39.62	28.06	Horizontal
2	35.8260	-49.88	-13.00	36.88	-8.93	-39.57	30.64	Horizontal
3	42.6230	-51.95	-13.00	38.95	-7.05	-39.52	32.47	Horizontal
4	104.7650	-73.88	-13.00	60.88	-17.53	-38.70	21.17	Horizontal
5	186.3260	-72.1	-13.00	59.10	-15.70	-38.10	22.40	Horizontal
6	279.5400	-70.76	-13.00	57.76	-12.04	-37.04	25.00	Horizontal

CA_2A_13A Middle 20M QPSK RB 1 0 30M-1G H

Test Graph

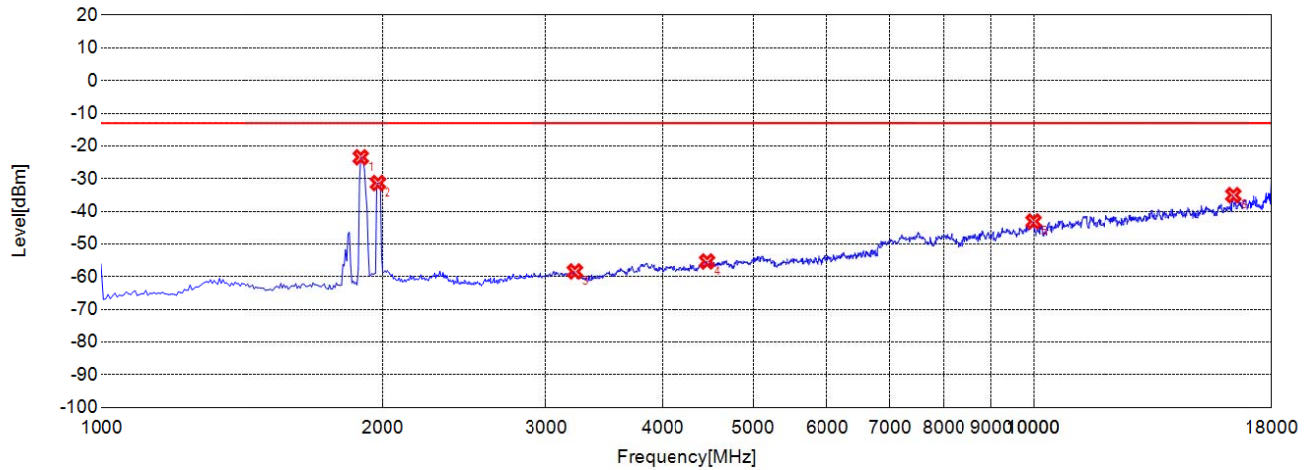


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-56.89	-13.00	43.89	-16.61	-39.57	22.96	Vertical
2	49.4190	-67.59	-13.00	54.59	-15.27	-39.46	24.19	Vertical
3	96.0260	-70.51	-13.00	57.51	-14.07	-38.70	24.63	Vertical
4	205.7460	-73.59	-13.00	60.59	-16.44	-37.68	21.24	Vertical
5	464.0240	-73.71	-13.00	60.71	-8.44	-35.35	26.91	Vertical
6	766.9670	-70.6	-13.00	57.60	-2.58	-34.21	31.63	Vertical

CA_2A_13A Middle 20M QPSK RB 1 0 30M-1G V

Test Graph



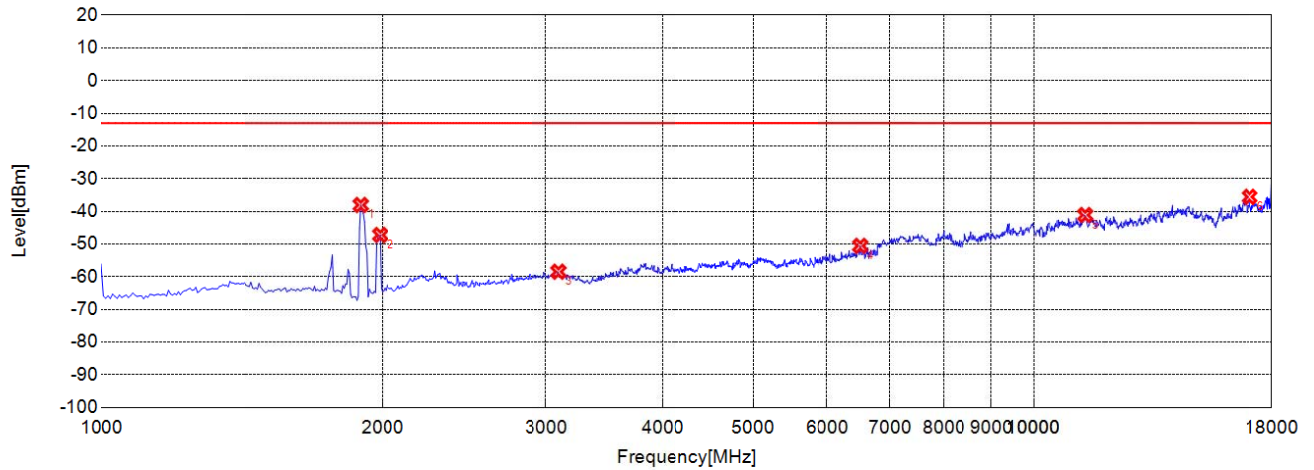
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1894.0940	-23.47	-13.00	10.47	-6.25	-46.73	40.48	NA
2	1975.3750	-31.36	-13.00	18.36	-4.66	-46.35	41.69	NA
3	3223.6240	-58.4	-13.00	45.40	-8.68	-47.70	39.02	Horizontal
4	4466.0660	-55.34	-13.00	42.34	-5.36	-45.67	40.31	Horizontal
5	9995.1950	-43.11	-13.00	30.11	14.12	-34.28	48.40	Horizontal
6	16363.1630	-35.05	-13.00	22.05	24.06	-27.30	51.36	Horizontal

CA_2A_13A High 20M QPSK RB 1 0 1-18G H

Test Graph

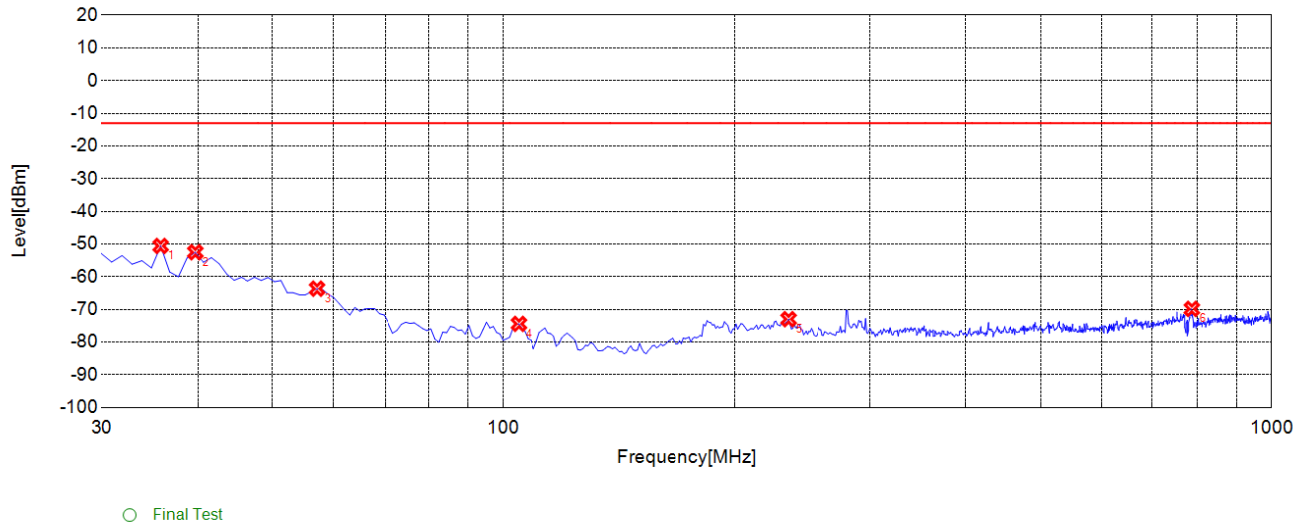


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1894.0940	-38.07	-13.00	25.07	-11.17	-46.73	35.56	NA
2	1986.9870	-47.24	-13.00	34.24	-10.14	-46.31	36.17	NA
3	3095.8960	-58.48	-13.00	45.48	-8.54	-47.11	38.57	Vertical
4	6515.5160	-50.57	-13.00	37.57	1.59	-42.09	43.68	Vertical
5	11351.7520	-41.14	-13.00	28.14	15.73	-33.39	49.12	Vertical
6	17047.0470	-35.58	-13.00	22.58	23.44	-27.60	51.04	Vertical

CA_2A_13A High 20M QPSK RB 1 0 1-18G V

Test Graph

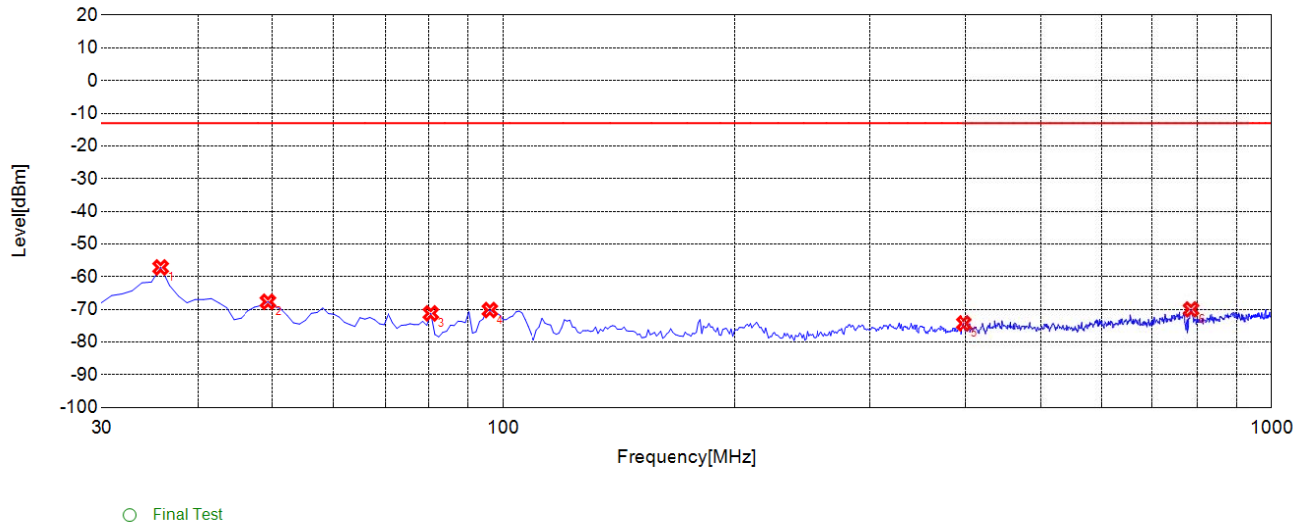


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-50.59	-13.00	37.59	-8.93	-39.57	30.64	Horizontal
2	39.7100	-52.52	-13.00	39.52	-7.19	-39.54	32.35	Horizontal
3	57.1870	-63.66	-13.00	50.66	-9.83	-39.48	29.65	Horizontal
4	104.7650	-74.43	-13.00	61.43	-17.53	-38.70	21.17	Horizontal
5	234.8750	-72.99	-13.00	59.99	-10.85	-37.57	26.72	Horizontal
6	787.3570	-69.85	-13.00	56.85	-3.24	-34.23	30.99	Horizontal

CA_2A_13A High 20M QPSK RB 1 0 30M-1G H

Test Graph

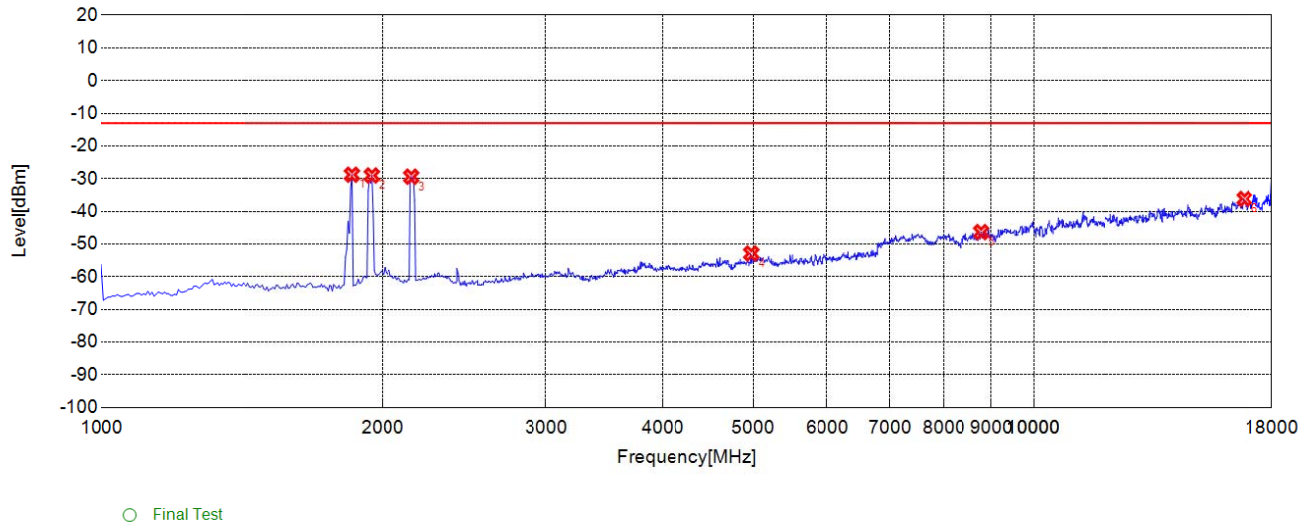


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-57.17	-13.00	44.17	-16.61	-39.57	22.96	Vertical
2	49.4190	-67.67	-13.00	54.67	-15.27	-39.46	24.19	Vertical
3	80.4900	-71.22	-13.00	58.22	-20.14	-39.09	18.95	Vertical
4	96.0260	-70.21	-13.00	57.21	-14.07	-38.70	24.63	Vertical
5	397.0270	-74.29	-13.00	61.29	-9.66	-36.31	26.65	Vertical
6	785.4150	-70.01	-13.00	57.01	-3.37	-34.23	30.86	Vertical

CA_2A_13A High 20M QPSK RB 1 0 30M-1G V

Test Graph

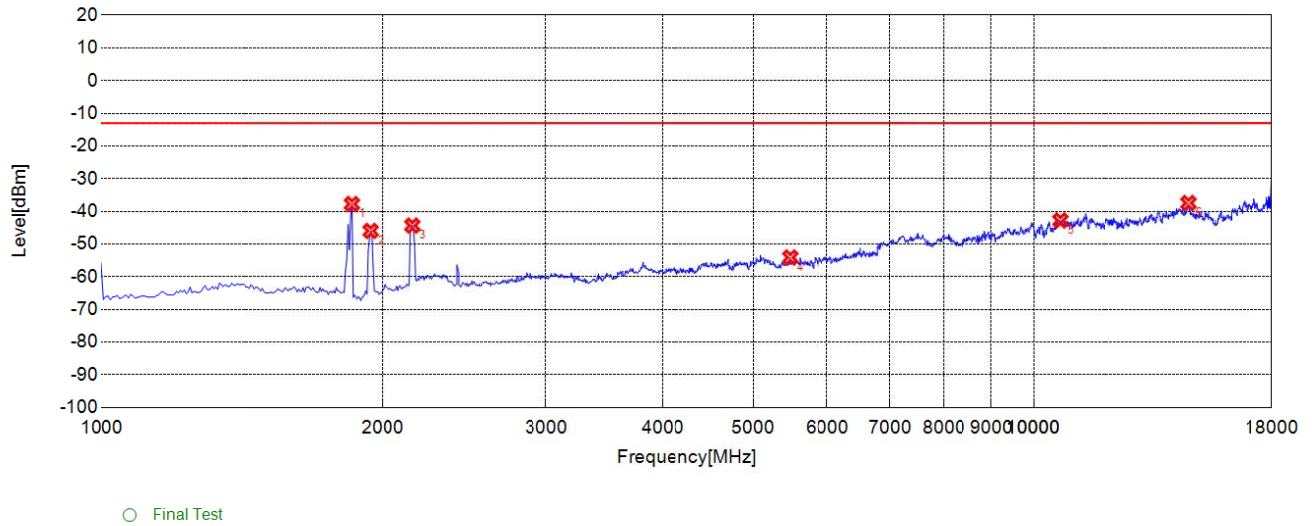


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1853.4530	-28.8	-13.00	15.80	-7.24	-46.67	39.43	NA
2	1946.3460	-29.04	-13.00	16.04	-5.17	-46.45	41.28	NA
3	2149.5500	-29.41	-13.00	16.41	-7.79	-46.73	38.94	NA
4	4976.9770	-52.9	-13.00	39.90	-3.02	-44.31	41.29	Horizontal
5	8784.3840	-46.35	-13.00	33.35	10.00	-36.84	46.84	Horizontal
6	16822.8230	-36.2	-13.00	23.20	25.25	-26.51	51.76	Horizontal

CA_2A_66A Low 20M QPSK RB 1 0 1-18G H

Test Graph

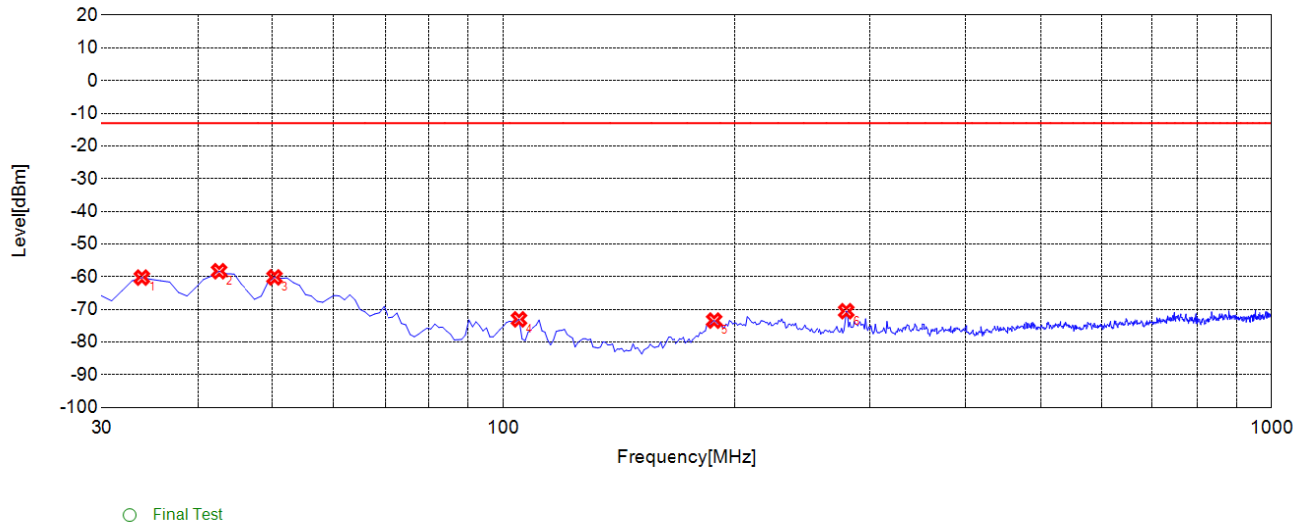


Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1853.4530	-37.77	-13.00	24.77	-10.46	-46.67	36.21	NA
2	1940.5410	-45.99	-13.00	32.99	-10.70	-46.49	35.79	NA
3	2155.3550	-44.36	-13.00	31.36	-8.39	-46.74	38.35	NA
4	5476.2760	-54.13	-13.00	41.13	-2.38	-42.86	40.48	Vertical
5	10679.0790	-42.81	-13.00	29.81	14.04	-34.60	48.64	Vertical
6	14659.0590	-37.47	-13.00	24.47	23.13	-27.32	50.45	Vertical

CA_2A_66A Low 20M QPSK RB 1 0 1-18G V



Test Graph

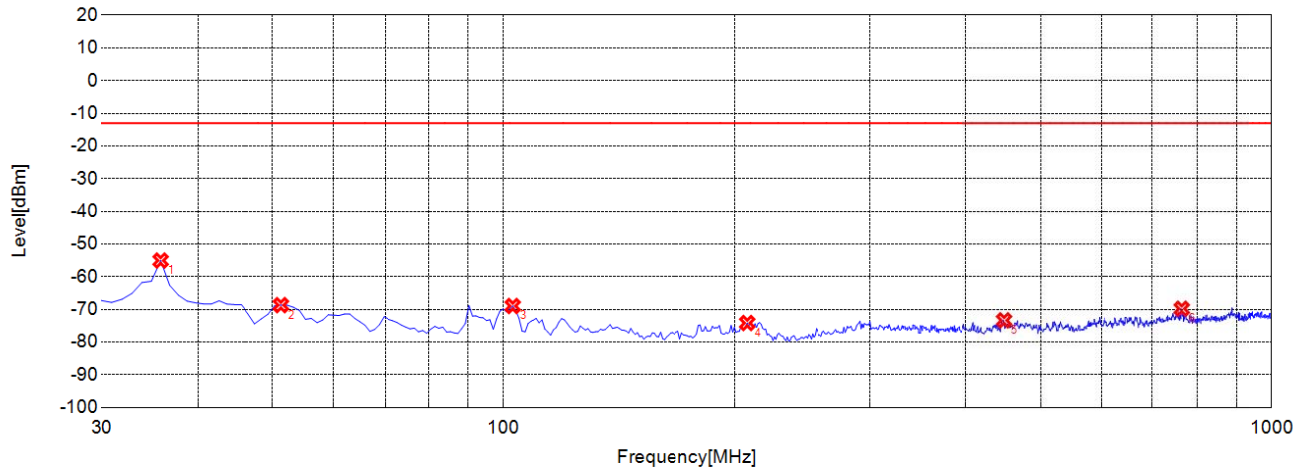


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	33.8840	-60.28	-13.00	47.28	-9.81	-39.59	29.78	Horizontal
2	42.6230	-58.32	-13.00	45.32	-7.05	-39.52	32.47	Horizontal
3	50.3900	-60.21	-13.00	47.21	-7.16	-39.46	32.30	Horizontal
4	104.7650	-73.05	-13.00	60.05	-17.53	-38.70	21.17	Horizontal
5	188.2680	-73.43	-13.00	60.43	-15.20	-38.10	22.90	Horizontal
6	279.5400	-70.55	-13.00	57.55	-12.04	-37.04	25.00	Horizontal

CA_2A_66A Low 20M QPSK RB 1 0 30M-1G H

Test Graph



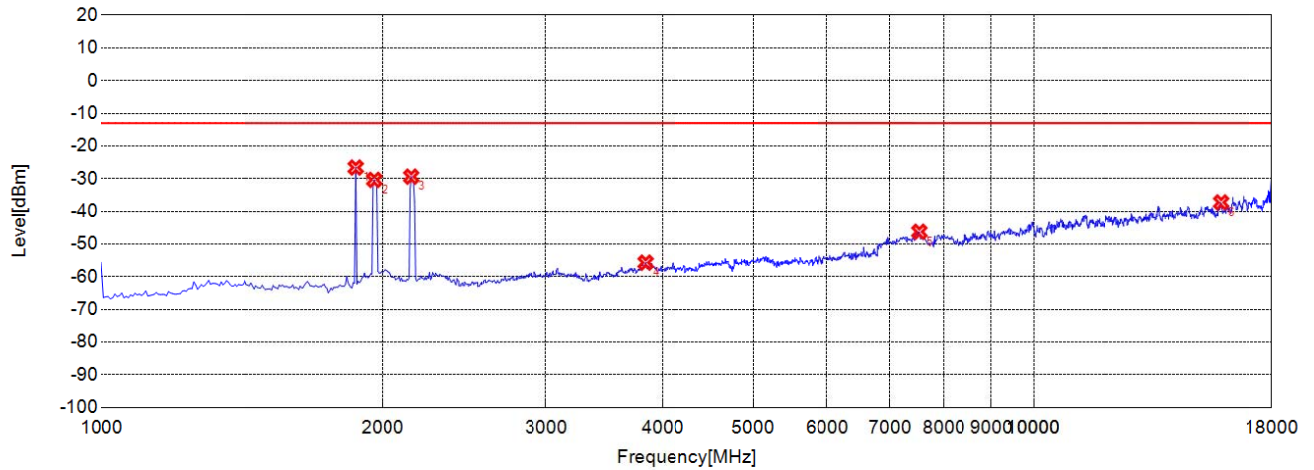
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-55.05	-13.00	42.05	-16.61	-39.57	22.96	Vertical
2	51.3610	-68.7	-13.00	55.70	-15.63	-39.46	23.83	Vertical
3	102.8230	-68.96	-13.00	55.96	-13.47	-38.70	25.23	Vertical
4	207.6880	-74.17	-13.00	61.17	-16.55	-37.63	21.08	Vertical
5	448.4880	-73.36	-13.00	60.36	-8.83	-35.43	26.60	Vertical
6	764.0540	-69.8	-13.00	56.80	-2.46	-34.21	31.75	Vertical

CA_2A_66A Low 20M QPSK RB 1 0 30M-1G V

Test Graph



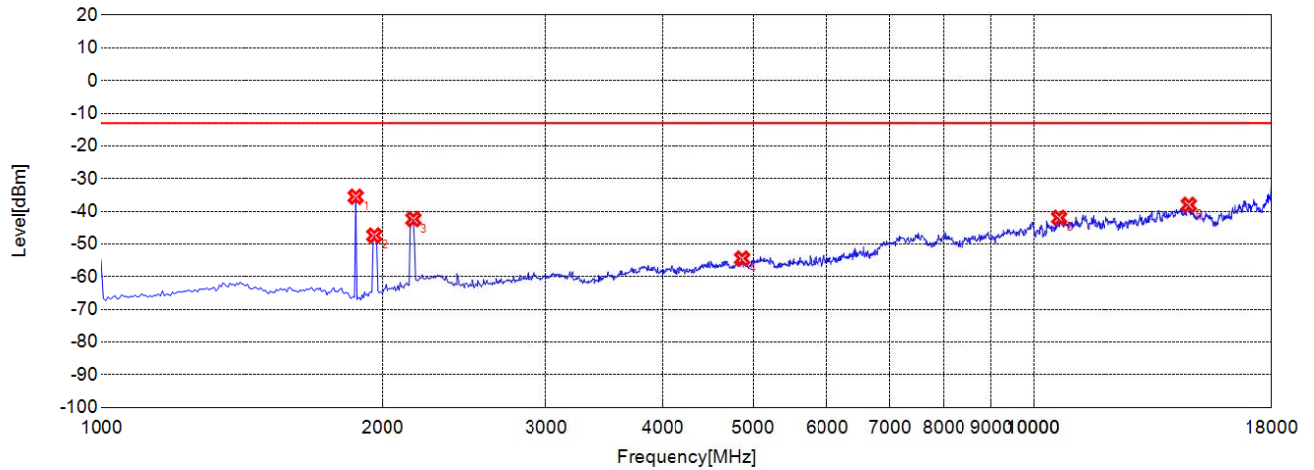
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1870.8710	-26.61	-13.00	13.61	-6.81	-46.69	39.88	NA
2	1957.9580	-30.38	-13.00	17.38	-4.95	-46.40	41.45	NA
3	2149.5500	-29.39	-13.00	16.39	-7.79	-46.73	38.94	NA
4	3833.2330	-55.7	-13.00	42.70	-7.12	-46.71	39.59	Horizontal
5	7528.7290	-46.26	-13.00	33.26	10.07	-35.81	45.88	Horizontal
6	15881.0810	-37.28	-13.00	24.28	23.27	-27.37	50.64	Horizontal

CA_2A_66A Middle 20M QPSK RB 1 0 1-18G H

Test Graph



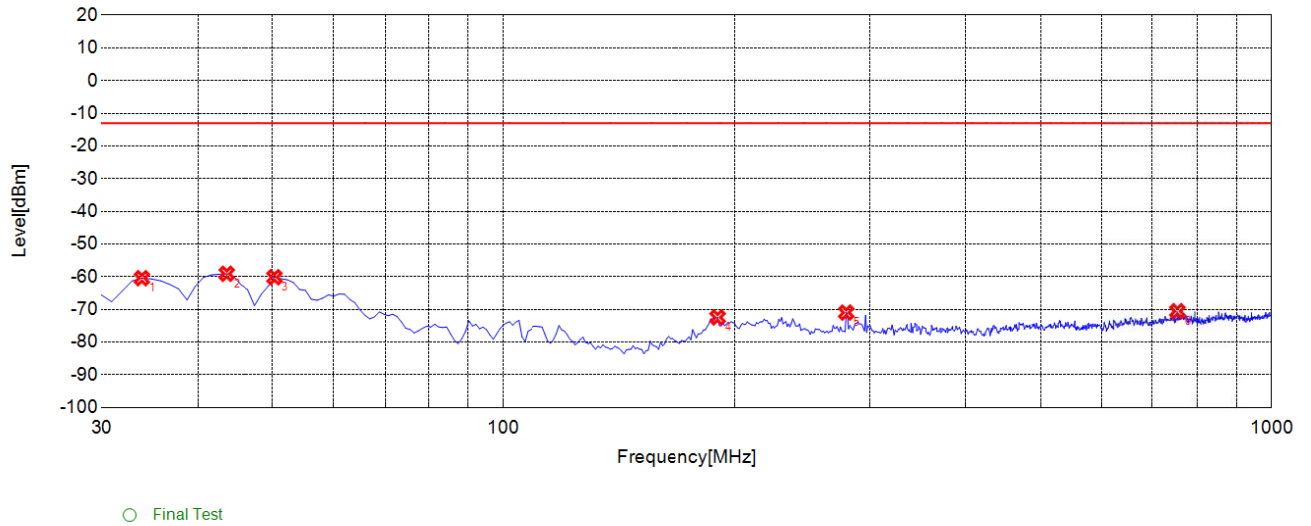
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1870.8710	-35.52	-13.00	22.52	-10.76	-46.69	35.93	NA
2	1957.9580	-47.39	-13.00	34.39	-10.46	-46.40	35.94	NA
3	2161.1610	-42.4	-13.00	29.40	-8.25	-46.76	38.51	NA
4	4866.6670	-54.46	-13.00	41.46	-3.39	-44.07	40.68	Vertical
5	10645.4450	-41.99	-13.00	28.99	13.75	-35.02	48.77	Vertical
6	14670.2700	-38.02	-13.00	25.02	22.96	-27.54	50.50	Vertical

CA_2A_66A Middle 20M QPSK RB 1 0 1-18G V

Test Graph



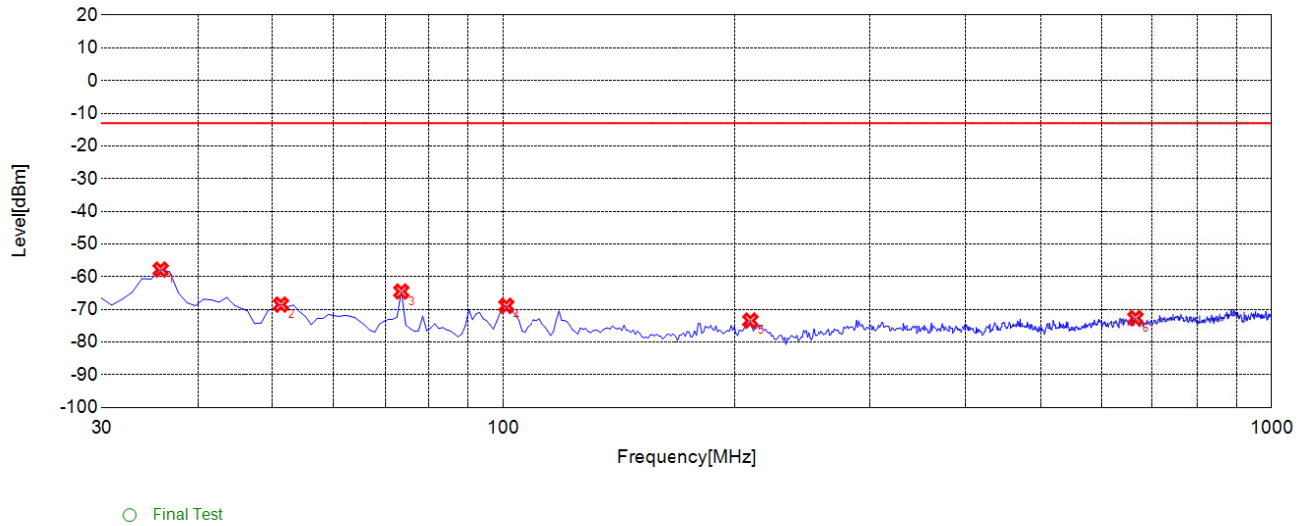
Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	33.8840	-60.46	-13.00	47.46	-9.81	-39.59	29.78	Horizontal
2	43.5940	-59.11	-13.00	46.11	-7.04	-39.51	32.47	Horizontal
3	50.3900	-60.16	-13.00	47.16	-7.16	-39.46	32.30	Horizontal
4	190.2100	-72.46	-13.00	59.46	-14.76	-38.09	23.33	Horizontal
5	279.5400	-70.98	-13.00	57.98	-12.04	-37.04	25.00	Horizontal
6	754.3440	-70.57	-13.00	57.57	-2.78	-34.20	31.42	Horizontal

CA_2A_66A Middle 20M QPSK RB 1 0 30M-1G H



Test Graph

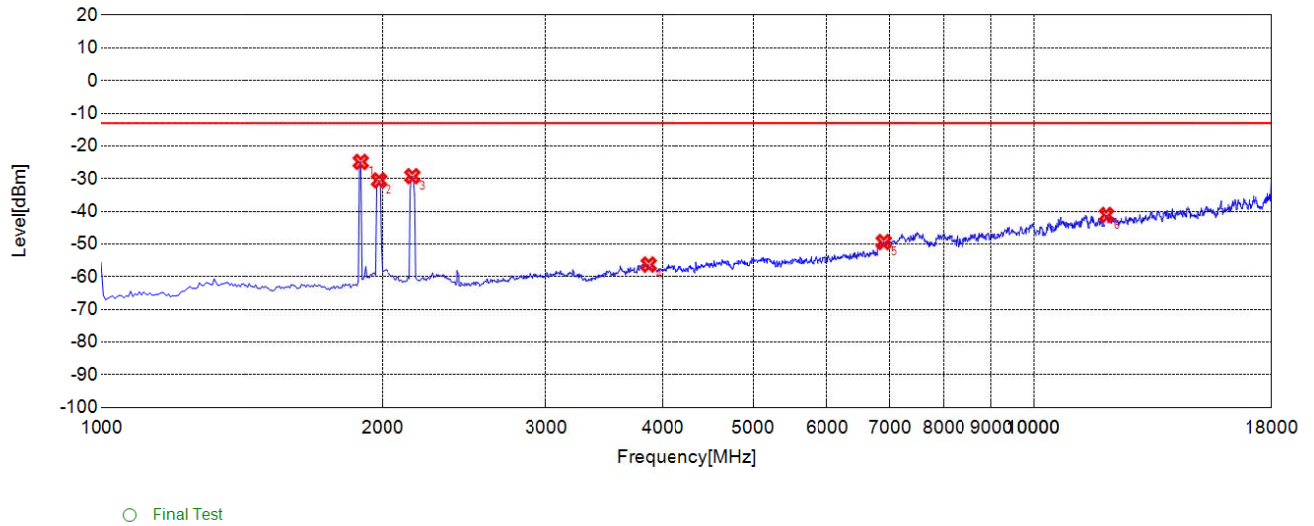


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-57.83	-13.00	44.83	-16.61	-39.57	22.96	Vertical
2	51.3610	-68.53	-13.00	55.53	-15.63	-39.46	23.83	Vertical
3	73.6940	-64.54	-13.00	51.54	-18.99	-39.36	20.37	Vertical
4	100.8810	-68.91	-13.00	55.91	-12.75	-38.70	25.95	Vertical
5	209.6300	-73.45	-13.00	60.45	-16.65	-37.58	20.93	Vertical
6	665.9860	-72.68	-13.00	59.68	-4.36	-34.39	30.03	Vertical

CA_2A_66A Middle 20M QPSK RB 1 0 30M-1G V

Test Graph

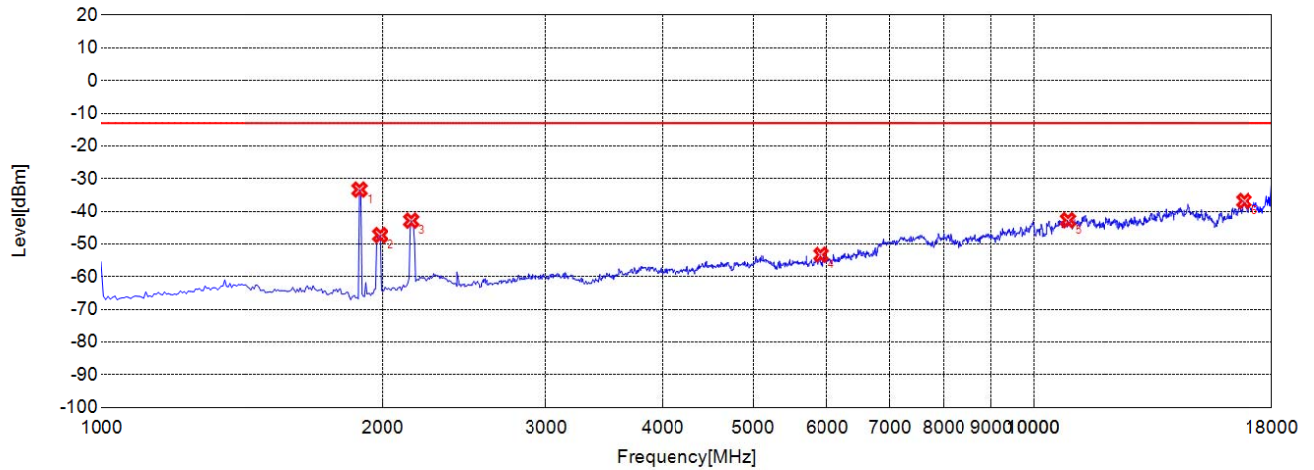


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1894.0940	-24.89	-13.00	11.89	-6.25	-46.73	40.48	NA
2	1981.1810	-30.54	-13.00	17.54	-4.56	-46.33	41.77	NA
3	2155.3550	-29.25	-13.00	16.25	-7.78	-46.74	38.96	NA
4	3862.2620	-56.3	-13.00	43.30	-7.32	-47.01	39.69	Horizontal
5	6900.9010	-49.41	-13.00	36.41	5.60	-37.79	43.39	Horizontal
6	11979.5800	-41.12	-13.00	28.12	17.60	-31.67	49.27	Horizontal

CA_2A_66A High 20M QPSK RB 1 0 1-18G H

Test Graph

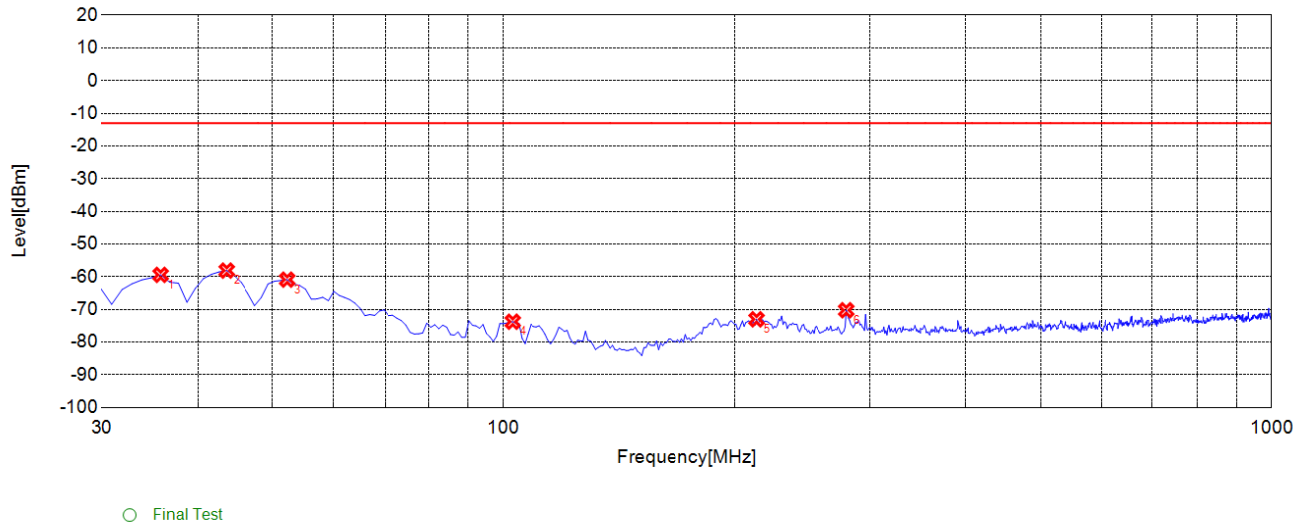


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1888.2880	-33.35	-13.00	20.35	-11.07	-46.72	35.65	NA
2	1986.9870	-47.3	-13.00	34.30	-10.14	-46.31	36.17	NA
3	2149.5500	-42.85	-13.00	29.85	-8.53	-46.73	38.20	NA
4	5911.7120	-53.28	-13.00	40.28	-1.26	-42.60	41.34	Vertical
5	10880.8810	-42.71	-13.00	29.71	14.75	-34.80	49.55	Vertical
6	16811.6120	-36.85	-13.00	23.85	24.59	-26.39	50.98	Vertical

CA_2A_66A High 20M QPSK RB 1 0 1-18G V

Test Graph

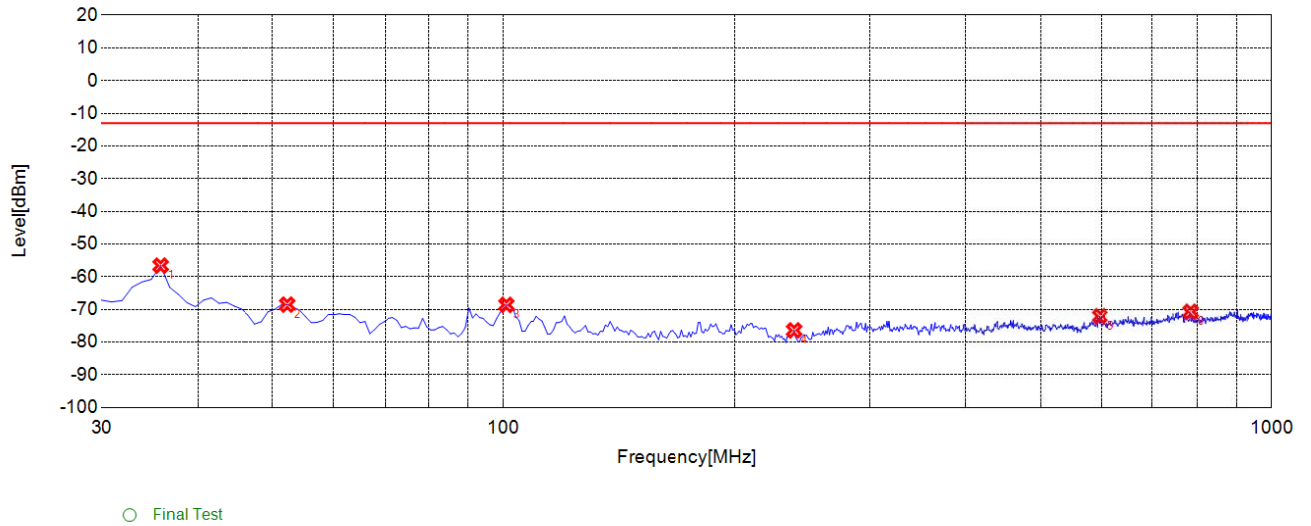


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-59.44	-13.00	46.44	-8.93	-39.57	30.64	Horizontal
2	43.5940	-58.13	-13.00	45.13	-7.04	-39.51	32.47	Horizontal
3	52.3320	-60.9	-13.00	47.90	-7.93	-39.47	31.54	Horizontal
4	102.8230	-73.77	-13.00	60.77	-17.48	-38.70	21.22	Horizontal
5	213.5140	-73.03	-13.00	60.03	-13.42	-37.56	24.14	Horizontal
6	279.5400	-70.26	-13.00	57.26	-12.04	-37.04	25.00	Horizontal

CA_2A_66A High 20M QPSK RB 1 0 30M-1G H

Test Graph

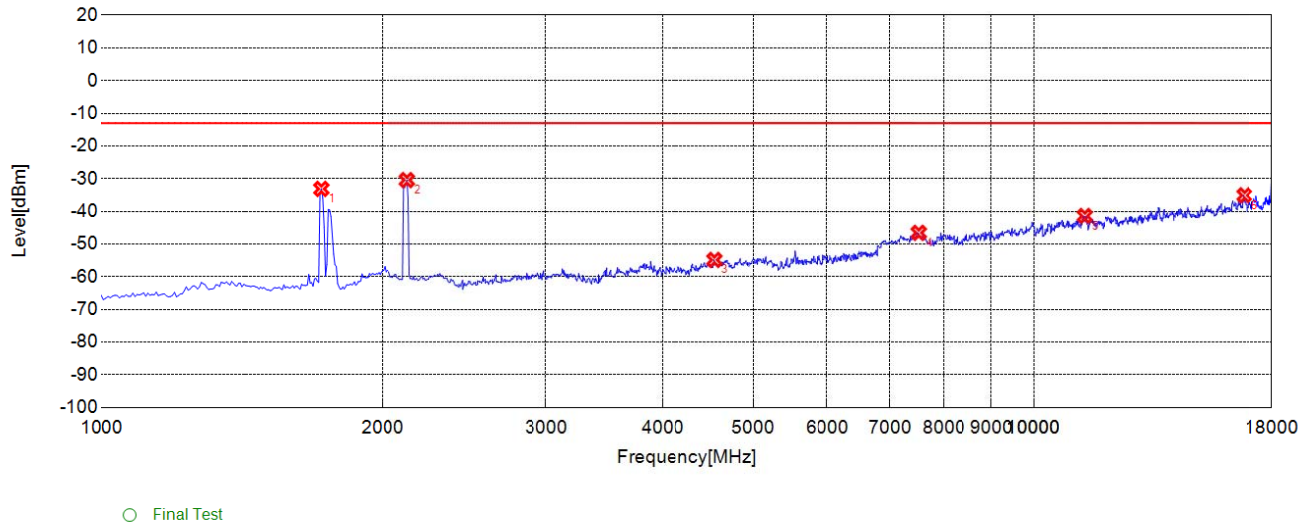


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-56.61	-13.00	43.61	-16.61	-39.57	22.96	Vertical
2	52.3320	-68.54	-13.00	55.54	-15.94	-39.47	23.53	Vertical
3	100.8810	-68.61	-13.00	55.61	-12.75	-38.70	25.95	Vertical
4	238.7590	-76.42	-13.00	63.42	-15.15	-37.60	22.45	Vertical
5	598.0180	-72.11	-13.00	59.11	-5.37	-34.93	29.56	Vertical
6	784.4440	-70.75	-13.00	57.75	-3.35	-34.23	30.88	Vertical

CA_2A_66A High 20M QPSK RB 1 0 30M-1G V

Test Graph

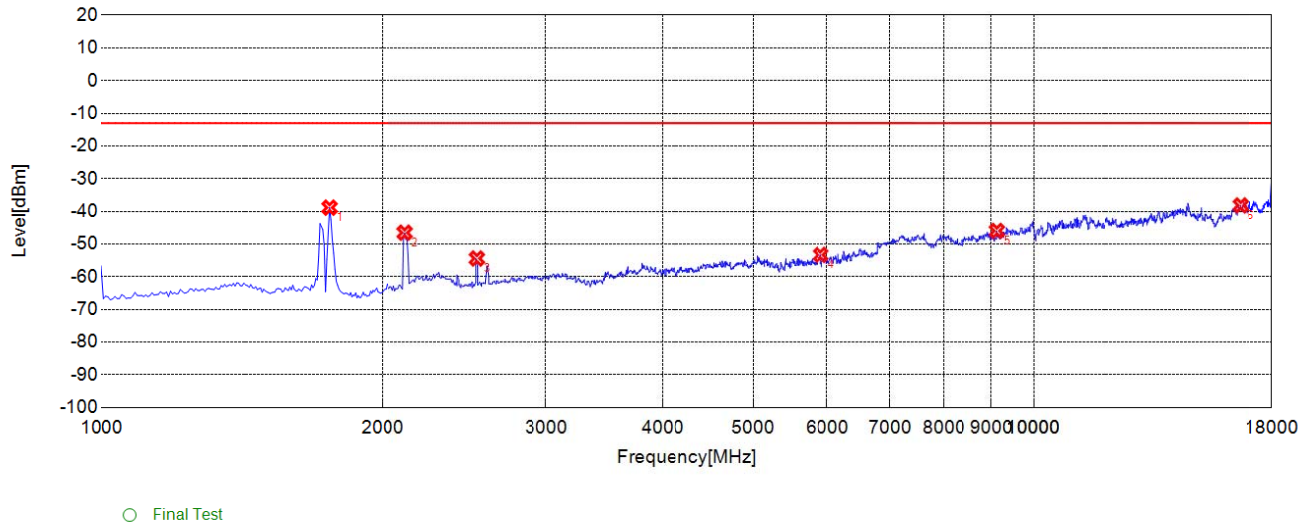


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1719.9200	-33.14	-13.00	20.14	-8.37	-46.32	37.95	NA
2	2126.3260	-30.45	-13.00	17.45	-8.14	-47.01	38.87	NA
3	4547.3470	-54.87	-13.00	41.87	-4.98	-45.41	40.43	Horizontal
4	7517.5180	-46.58	-13.00	33.58	10.34	-35.67	46.01	Horizontal
5	11340.5410	-41.43	-13.00	28.43	15.67	-33.47	49.14	Horizontal
6	16822.8230	-35.11	-13.00	22.11	25.25	-26.51	51.76	Horizontal

CA_4A_5A Low 20M QPSK RB 1 0 1-18G H

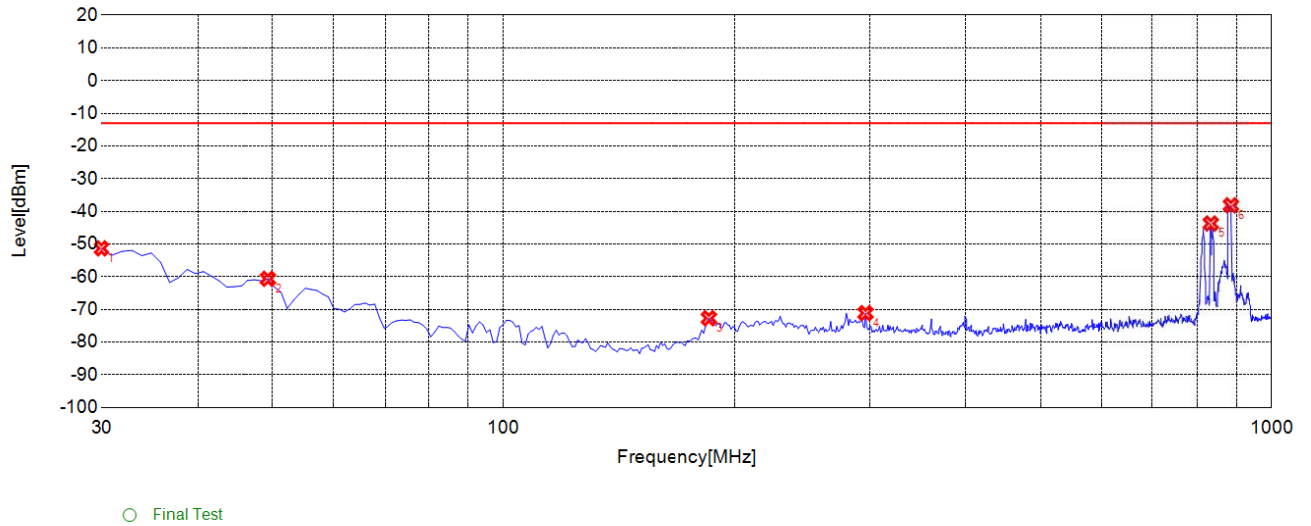
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1754.7550	-38.87	-13.00	25.87	-9.26	-46.27	37.01	NA
2	2114.7150	-46.54	-13.00	33.54	-9.87	-47.16	37.29	NA
3	2526.9270	-54.43	-13.00	41.43	-10.75	-47.36	36.61	Vertical
4	5905.9060	-53.33	-13.00	40.33	-1.28	-42.63	41.35	Vertical
5	9131.9320	-45.99	-13.00	32.99	9.27	-38.19	47.46	Vertical
6	16665.8660	-38.19	-13.00	25.19	22.93	-27.75	50.68	Vertical

CA_4A_5A Low 20M QPSK RB 1 0 1-18G V

Test Graph

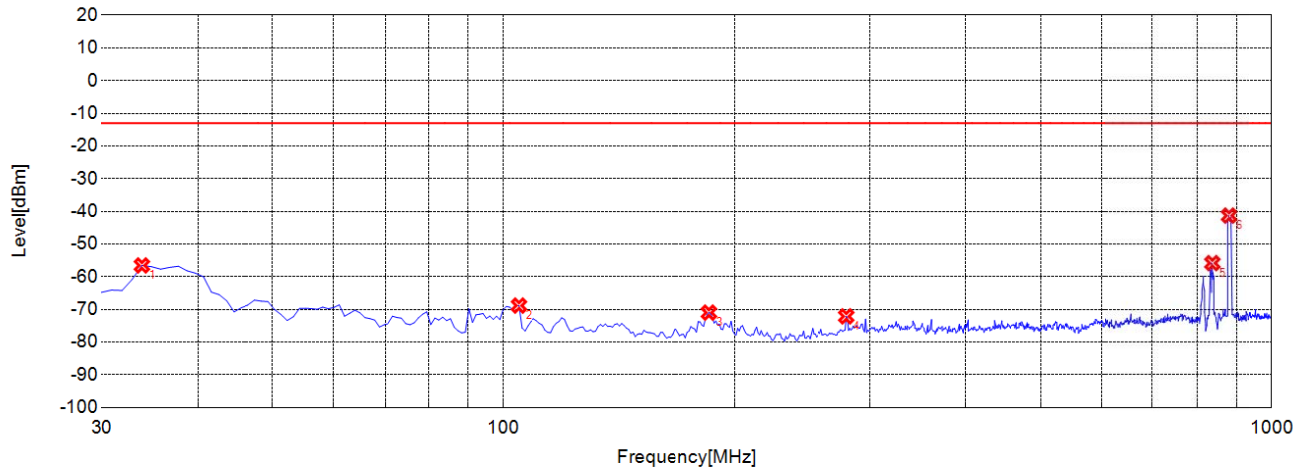


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	30.0000	-51.32	-13.00	38.32	-11.56	-39.62	28.06	Horizontal
2	49.4190	-60.64	-13.00	47.64	-7.01	-39.46	32.45	Horizontal
3	185.3550	-72.71	-13.00	59.71	-15.94	-38.10	22.16	Horizontal
4	296.0460	-71.15	-13.00	58.15	-11.97	-36.97	25.00	Horizontal
5	832.9930	-43.74	-13.00	30.74	-2.70	-34.14	31.44	NA
6	884.4540	-38.17	-13.00	25.17	-2.10	-34.01	31.91	NA

CA_4A_5A Low 20M QPSK RB 1 0 30M-1G H

Test Graph



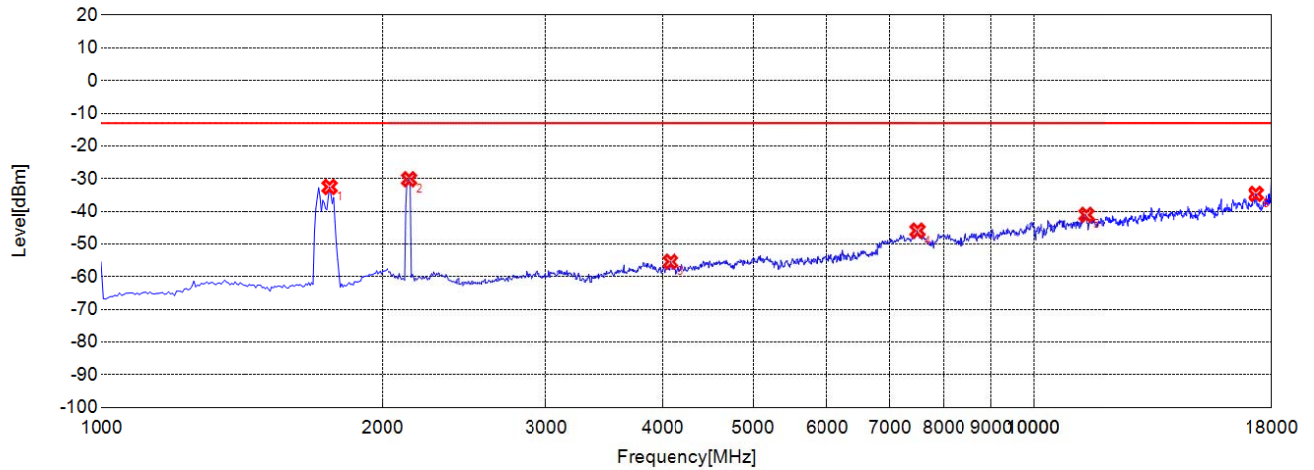
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	33.8840	-56.55	-13.00	43.55	-16.76	-39.59	22.83	Vertical
2	104.7650	-68.84	-13.00	55.84	-14.20	-38.70	24.50	Vertical
3	185.3550	-70.99	-13.00	57.99	-15.97	-38.10	22.13	Vertical
4	279.5400	-72.14	-13.00	59.14	-12.54	-37.04	24.50	Vertical
5	836.8770	-55.84	-13.00	42.84	-2.70	-34.13	31.43	NA
6	879.6000	-41.32	-13.00	28.32	-1.61	-34.02	32.41	NA

CA_4A_5A Low 20M QPSK RB 1 0 30M-1G V

Test Graph



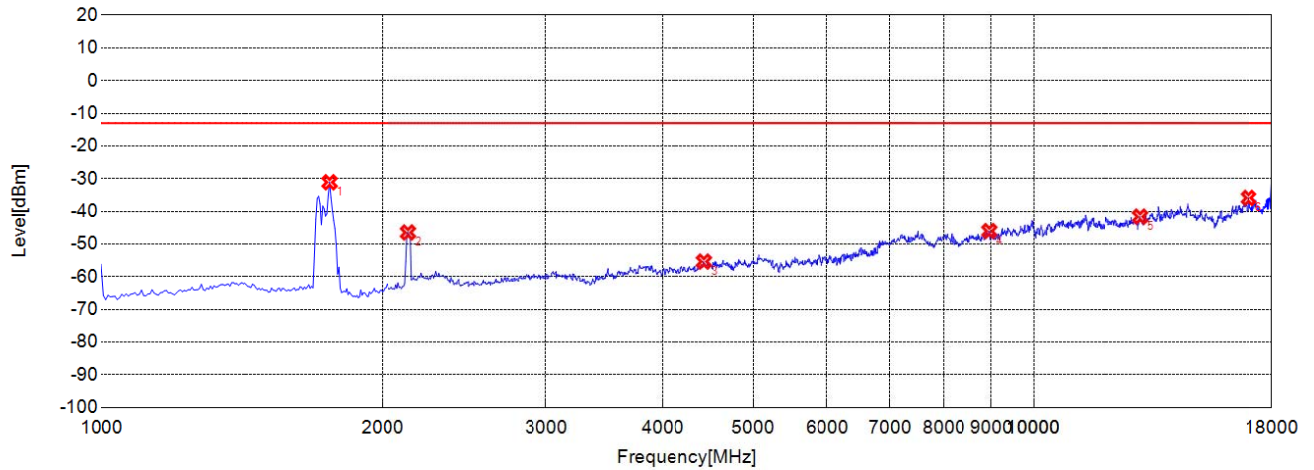
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1754.7550	-32.54	-13.00	19.54	-8.27	-46.27	38.00	NA
2	2137.9380	-30.19	-13.00	17.19	-7.96	-46.87	38.91	NA
3	4077.0770	-55.41	-13.00	42.41	-6.86	-46.76	39.90	Horizontal
4	7495.0950	-45.91	-13.00	32.91	10.61	-35.56	46.17	Horizontal
5	11385.3850	-41.07	-13.00	28.07	16.03	-33.34	49.37	Horizontal
6	17327.3270	-34.67	-13.00	21.67	24.03	-27.41	51.44	Horizontal

CA_4A_5A Middle 20M QPSK RB 1 0 1-18G H

Test Graph

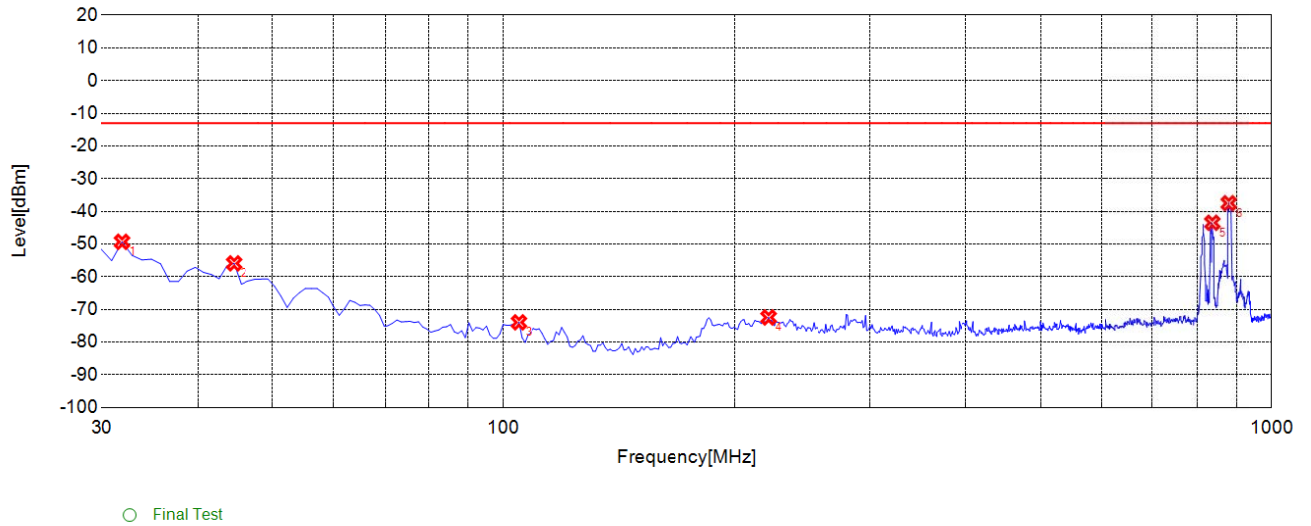


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1754.7550	-31.11	-13.00	18.11	-9.26	-46.27	37.01	NA
2	2132.1320	-46.47	-13.00	33.47	-9.19	-46.94	37.75	NA
3	4431.2310	-55.38	-13.00	42.38	-5.62	-45.72	40.10	Vertical
4	8963.7640	-46.05	-13.00	33.05	9.91	-37.08	46.99	Vertical
5	13022.2220	-41.63	-13.00	28.63	19.53	-29.84	49.37	Vertical
6	17002.2020	-35.91	-13.00	22.91	24.08	-27.35	51.43	Vertical

CA_4A_5A Middle 20M QPSK RB 1 0 1-18G V

Test Graph



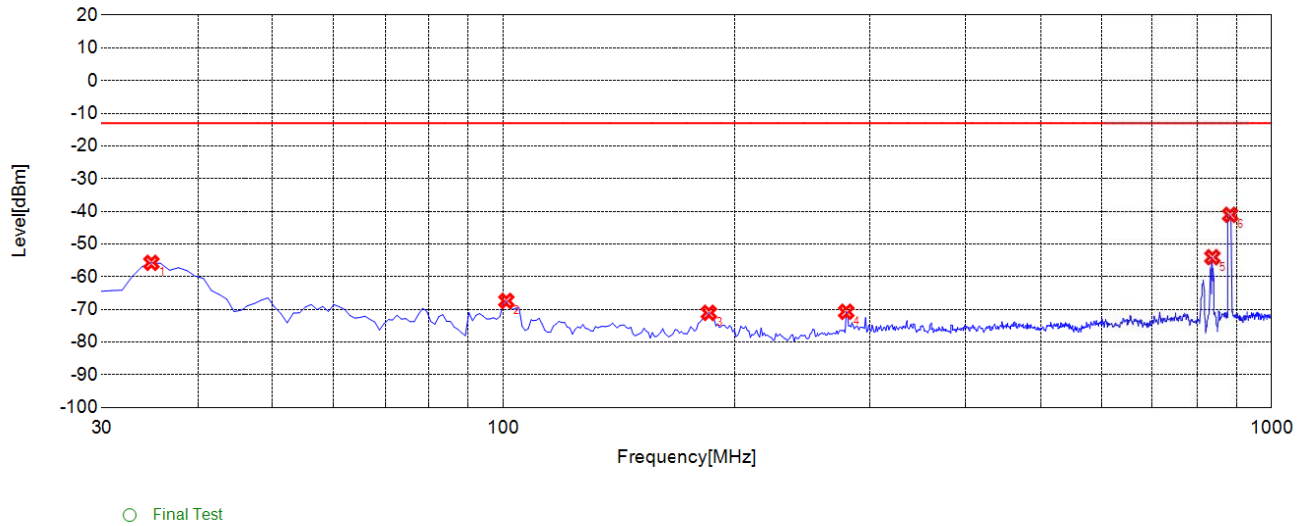
Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	31.9420	-49.33	-13.00	36.33	-10.68	-39.60	28.92	Horizontal
2	44.5650	-55.92	-13.00	42.92	-7.03	-39.50	32.47	Horizontal
3	104.7650	-73.96	-13.00	60.96	-17.53	-38.70	21.17	Horizontal
4	221.2810	-72.47	-13.00	59.47	-12.06	-37.55	25.49	Horizontal
5	836.8770	-43.5	-13.00	30.50	-2.58	-34.13	31.55	NA
6	878.6290	-37.52	-13.00	24.52	-2.16	-34.02	31.86	NA

CA_4A_5A Middle 20M QPSK RB 1 0 30M-1G H



Test Graph

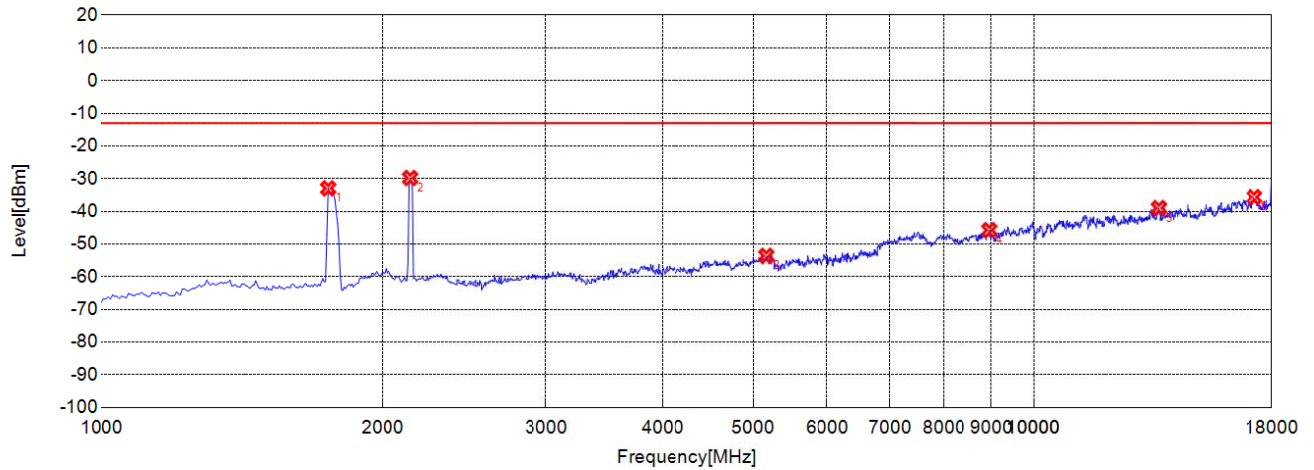


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	34.8550	-55.77	-13.00	42.77	-16.68	-39.58	22.90	Vertical
2	100.8810	-67.41	-13.00	54.41	-12.75	-38.70	25.95	Vertical
3	185.3550	-71.06	-13.00	58.06	-15.97	-38.10	22.13	Vertical
4	279.5400	-70.73	-13.00	57.73	-12.54	-37.04	24.50	Vertical
5	836.8770	-54.04	-13.00	41.04	-2.70	-34.13	31.43	NA
6	882.5130	-41.06	-13.00	28.06	-1.48	-34.01	32.53	NA

CA_4A_5A Middle 20M QPSK RB 1 0 30M-1G V

Test Graph



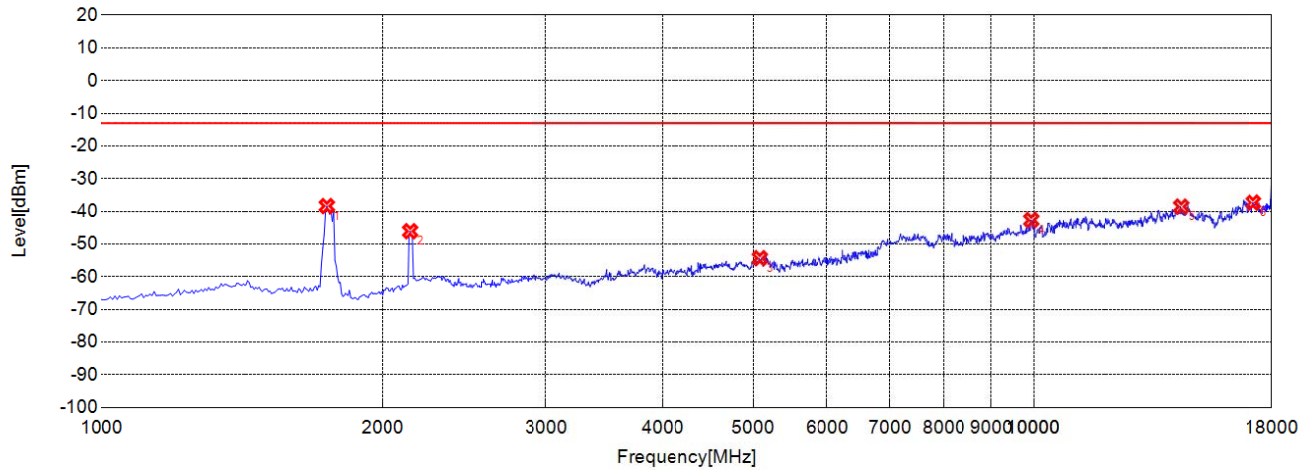
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1748.9490	-32.97	-13.00	19.97	-8.27	-46.26	37.99	NA
2	2143.7440	-29.81	-13.00	16.81	-7.87	-46.80	38.93	NA
3	5162.7630	-53.62	-13.00	40.62	-2.35	-43.65	41.30	Horizontal
4	8963.7640	-45.75	-13.00	32.75	9.84	-37.08	46.92	Horizontal
5	13638.8390	-39	-13.00	26.00	22.31	-27.76	50.07	Horizontal
6	17248.8490	-35.65	-13.00	22.65	24.91	-26.76	51.67	Horizontal

CA_4A_5A High 20M QPSK RB 1 0 1-18G H

Test Graph

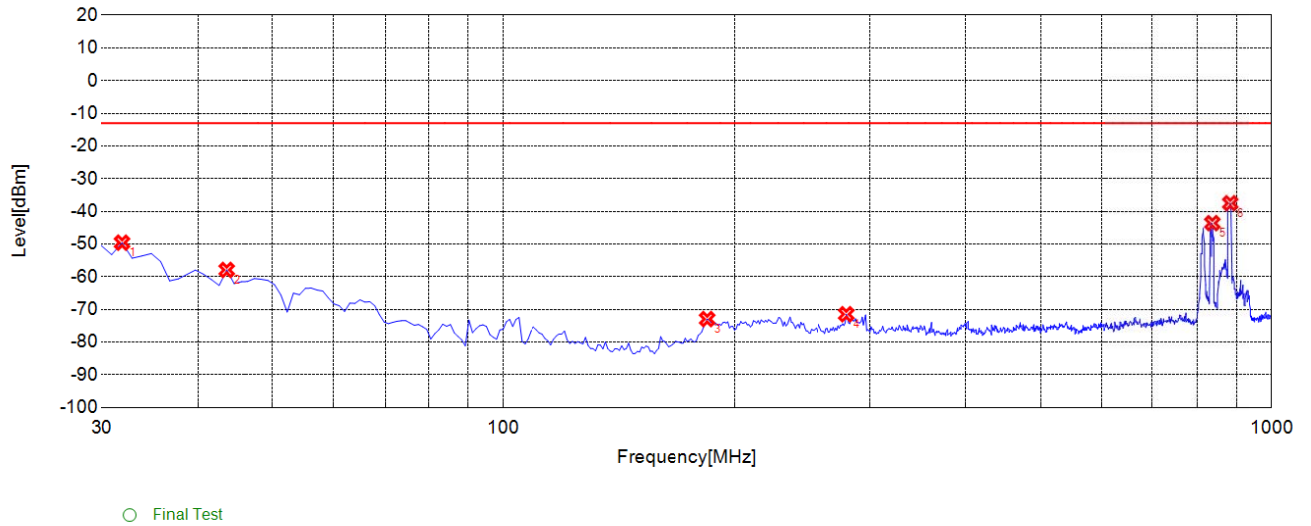


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1743.1430	-38.4	-13.00	25.40	-9.27	-46.27	37.00	NA
2	2143.7440	-46.09	-13.00	33.09	-8.75	-46.80	38.05	NA
3	5081.4810	-54.35	-13.00	41.35	-2.30	-43.85	41.55	Vertical
4	9939.1390	-42.68	-13.00	29.68	13.37	-35.14	48.51	Vertical
5	14401.2010	-38.58	-13.00	25.58	23.47	-27.03	50.50	Vertical
6	17204.0040	-37.32	-13.00	24.32	23.71	-27.16	50.87	Vertical

CA_4A_5A High 20M QPSK RB 1 0 1-18G V

Test Graph

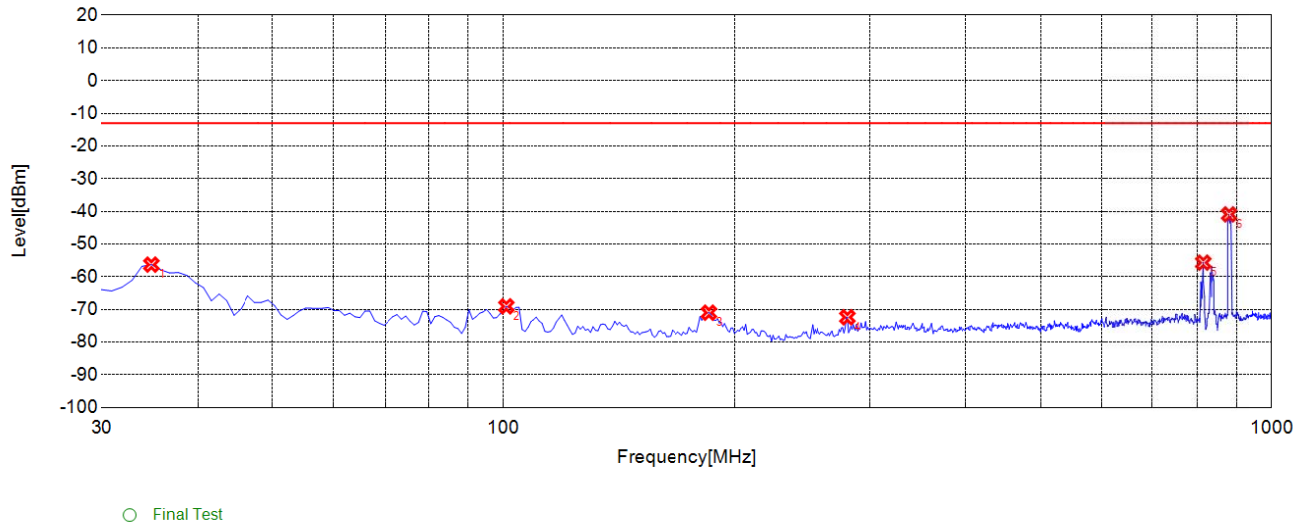


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	31.9420	-49.59	-13.00	36.59	-10.68	-39.60	28.92	Horizontal
2	43.5940	-57.93	-13.00	44.93	-7.04	-39.51	32.47	Horizontal
3	184.3840	-72.96	-13.00	59.96	-16.20	-38.11	21.91	Horizontal
4	279.5400	-71.48	-13.00	58.48	-12.04	-37.04	25.00	Horizontal
5	836.8770	-43.61	-13.00	30.61	-2.58	-34.13	31.55	NA
6	882.5130	-37.51	-13.00	24.51	-2.12	-34.01	31.89	NA

CA_4A_5A High 20M QPSK RB 1 0 30M-1G H

Test Graph

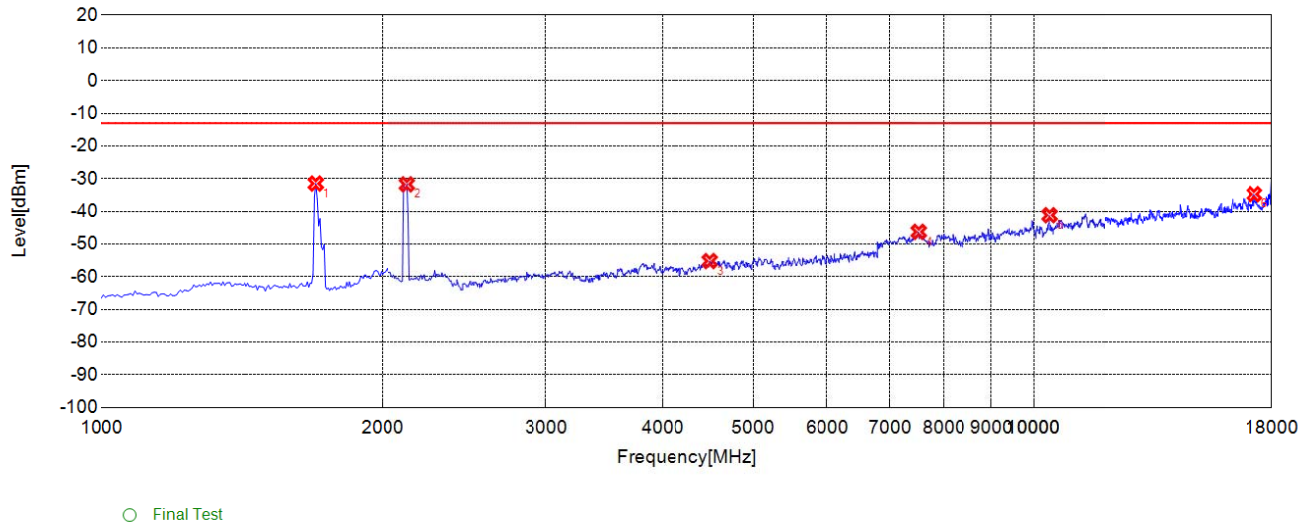


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	34.8550	-56.31	-13.00	43.31	-16.68	-39.58	22.90	Vertical
2	100.8810	-69.07	-13.00	56.07	-12.75	-38.70	25.95	Vertical
3	185.3550	-71.01	-13.00	58.01	-15.97	-38.10	22.13	Vertical
4	280.5110	-72.41	-13.00	59.41	-12.48	-37.03	24.55	Vertical
5	814.5450	-55.71	-13.00	42.71	-3.15	-34.20	31.05	NA
6	879.6000	-40.94	-13.00	27.94	-1.61	-34.02	32.41	NA

CA_4A_5A High 20M QPSK RB 1 0 30M-1G V

Test Graph

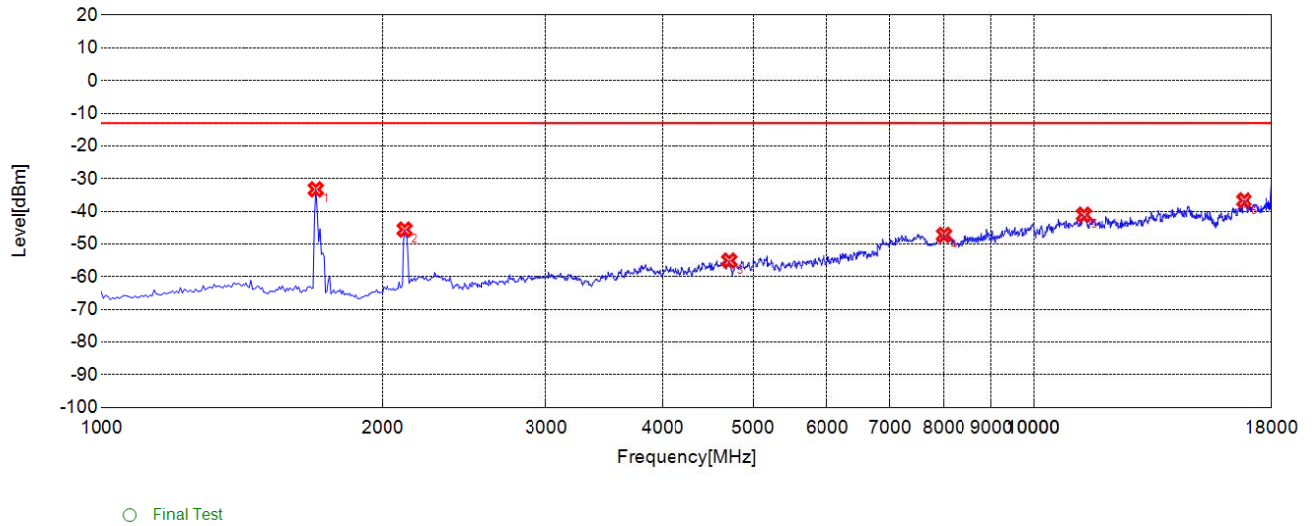


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1696.6970	-31.51	-13.00	18.51	-8.47	-46.35	37.88	NA
2	2126.3260	-31.75	-13.00	18.75	-8.14	-47.01	38.87	NA
3	4495.0950	-55.22	-13.00	42.22	-5.30	-45.70	40.40	Horizontal
4	7517.5180	-46.27	-13.00	33.27	10.34	-35.67	46.01	Horizontal
5	10398.7990	-41.19	-13.00	28.19	15.18	-34.36	49.54	Horizontal
6	17248.8490	-34.77	-13.00	21.77	24.91	-26.76	51.67	Horizontal

CA_4A_13A Low 20M QPSK RB 1 0 1-18G H

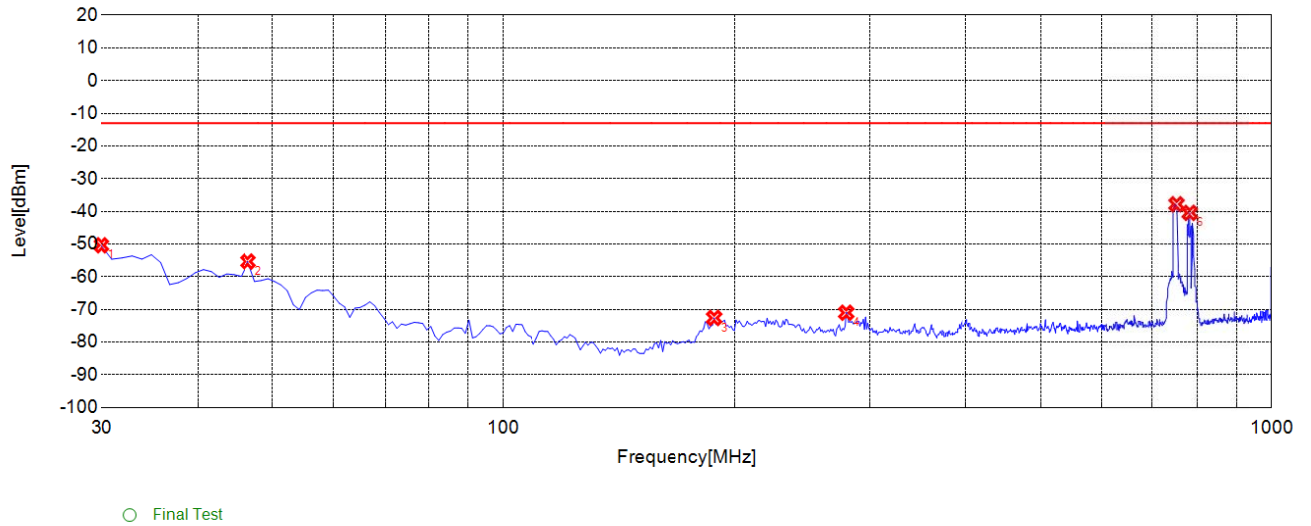
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1696.6970	-33.27	-13.00	20.27	-9.45	-46.35	36.90	NA
2	2114.7150	-45.58	-13.00	32.58	-9.87	-47.16	37.29	NA
3	4715.7160	-55.09	-13.00	42.09	-4.48	-45.16	40.68	Vertical
4	7999.6000	-47.23	-13.00	34.23	10.66	-35.26	45.92	Vertical
5	11318.1180	-41.04	-13.00	28.04	15.33	-33.65	48.98	Vertical
6	16811.6120	-36.67	-13.00	23.67	24.59	-26.39	50.98	Vertical

CA_4A_13A Low 20M QPSK RB 1 0 1-18G V

Test Graph

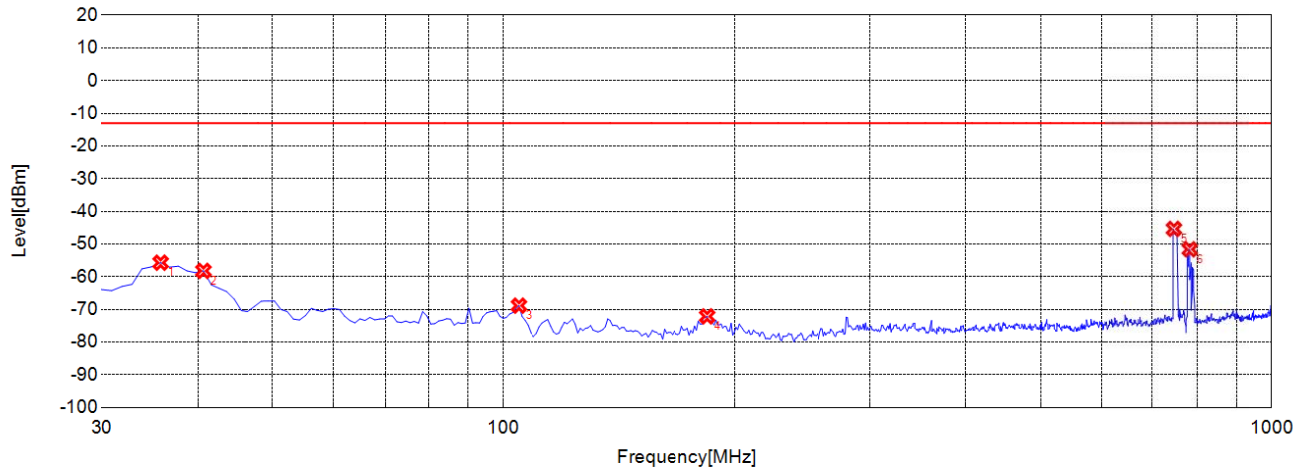


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	30.0000	-50.39	-13.00	37.39	-11.56	-39.62	28.06	Horizontal
2	46.5070	-55.36	-13.00	42.36	-7.03	-39.49	32.46	Horizontal
3	188.2680	-72.62	-13.00	59.62	-15.20	-38.10	22.90	Horizontal
4	279.5400	-71.02	-13.00	58.02	-12.04	-37.04	25.00	Horizontal
5	752.4020	-37.84	-13.00	24.84	-2.88	-34.20	31.32	NA
6	782.5030	-40.48	-13.00	27.48	-3.20	-34.23	31.03	NA

CA_4A_13A Low 20M QPSK RB 1 0 30M-1G H

Test Graph



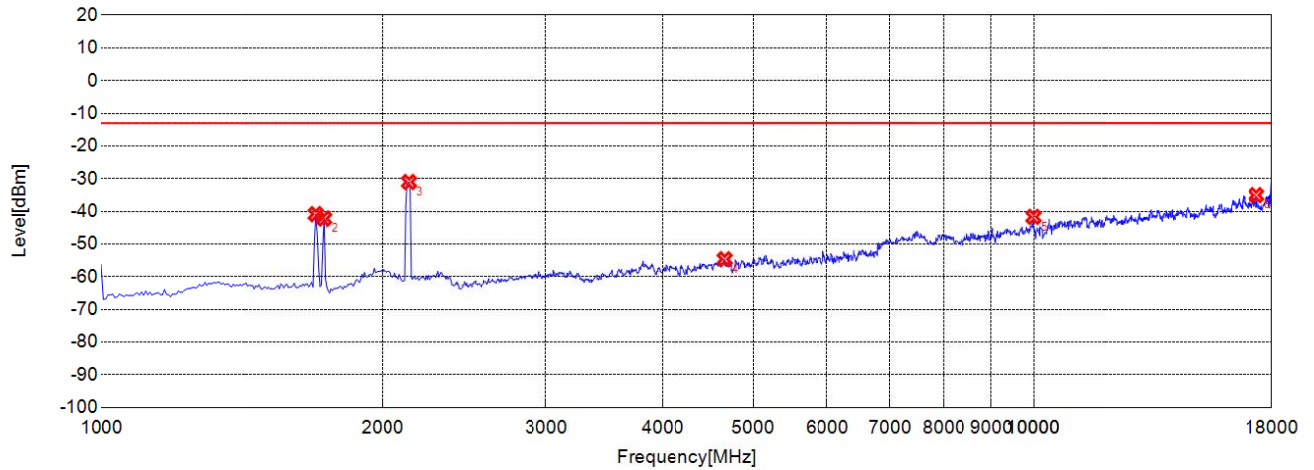
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	35.8260	-55.72	-13.00	42.72	-16.61	-39.57	22.96	Vertical
2	40.6810	-58.22	-13.00	45.22	-16.24	-39.53	23.29	Vertical
3	104.7650	-68.85	-13.00	55.85	-14.20	-38.70	24.50	Vertical
4	184.3840	-72.14	-13.00	59.14	-16.10	-38.11	22.01	Vertical
5	746.5770	-45.38	-13.00	32.38	-2.84	-34.21	31.37	NA
6	782.5030	-51.63	-13.00	38.63	-3.31	-34.23	30.92	NA

CA_4A_13A Low 20M QPSK RB 1 0 30M-1G V

Test Graph



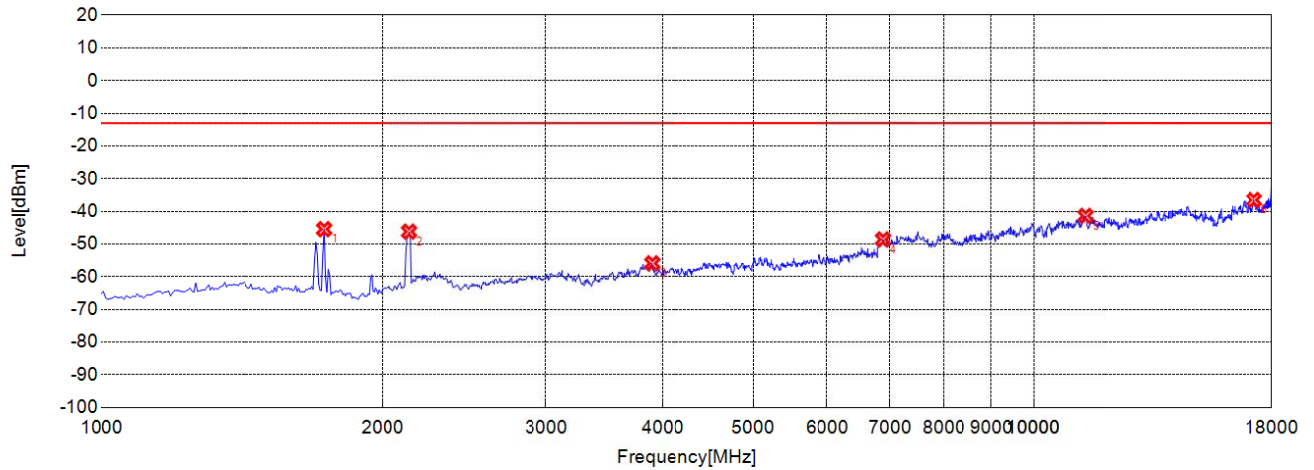
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1696.6970	-40.88	-13.00	27.88	-8.47	-46.35	37.88	NA
2	1731.5320	-42.21	-13.00	29.21	-8.34	-46.30	37.96	NA
3	2137.9380	-31.04	-13.00	18.04	-7.96	-46.87	38.91	NA
4	4663.4630	-54.66	-13.00	41.66	-4.23	-44.95	40.72	Horizontal
5	9995.1950	-41.7	-13.00	28.70	14.12	-34.28	48.40	Horizontal
6	17338.5390	-35.04	-13.00	22.04	24.17	-27.20	51.37	Horizontal

CA_4A_13A Middle 20M QPSK RB 1 0 1-18G H

Test Graph

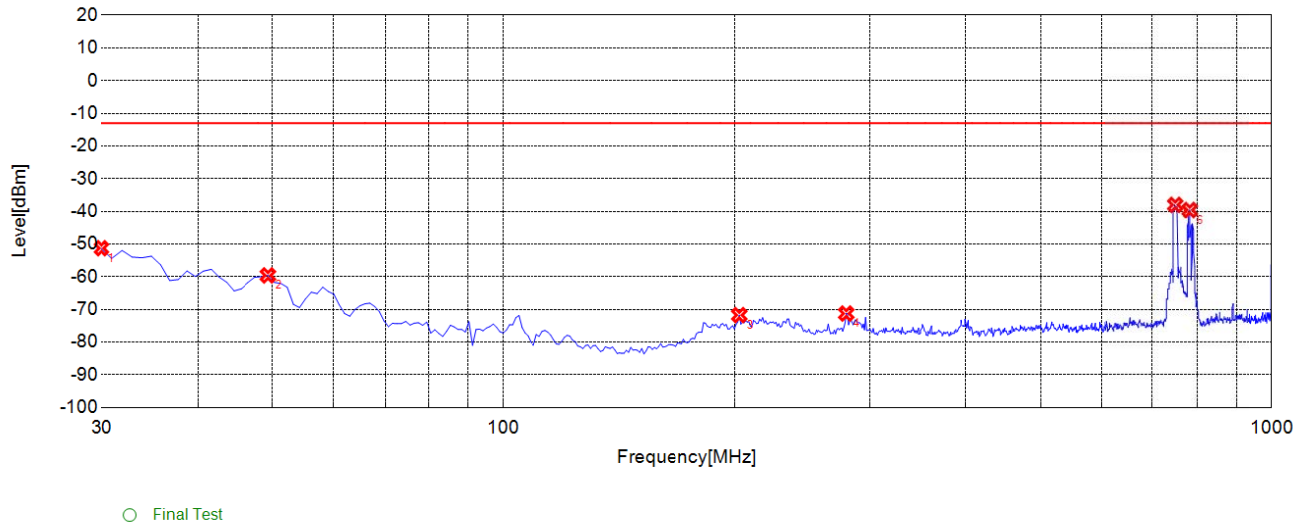


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1731.5320	-45.47	-13.00	32.47	-9.32	-46.30	36.98	NA
2	2137.9380	-46.22	-13.00	33.22	-8.97	-46.87	37.90	NA
3	3897.0970	-55.92	-13.00	42.92	-7.39	-46.74	39.35	Vertical
4	6889.6900	-48.61	-13.00	35.61	5.61	-37.93	43.54	Vertical
5	11362.9630	-41.41	-13.00	28.41	15.80	-33.37	49.17	Vertical
6	17237.6380	-36.53	-13.00	23.53	23.93	-26.86	50.79	Vertical

CA_4A_13A Middle 20M QPSK RB 1 0 1-18G V

Test Graph

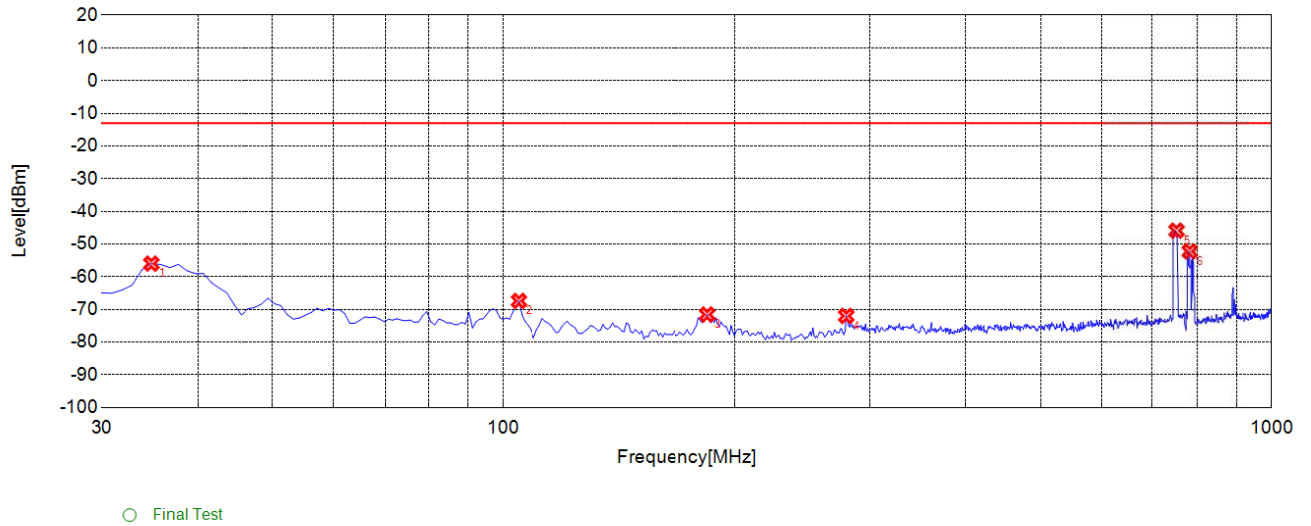


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	30.0000	-51.29	-13.00	38.29	-11.56	-39.62	28.06	Horizontal
2	49.4190	-59.61	-13.00	46.61	-7.01	-39.46	32.45	Horizontal
3	202.8330	-71.75	-13.00	58.75	-14.68	-37.76	23.08	Horizontal
4	279.5400	-71.27	-13.00	58.27	-12.04	-37.04	25.00	Horizontal
5	749.4890	-38.03	-13.00	25.03	-3.02	-34.20	31.18	NA
6	782.5030	-39.6	-13.00	26.60	-3.20	-34.23	31.03	NA

CA_4A_13A Middle 20M QPSK RB 1 0 30M-1G H

Test Graph

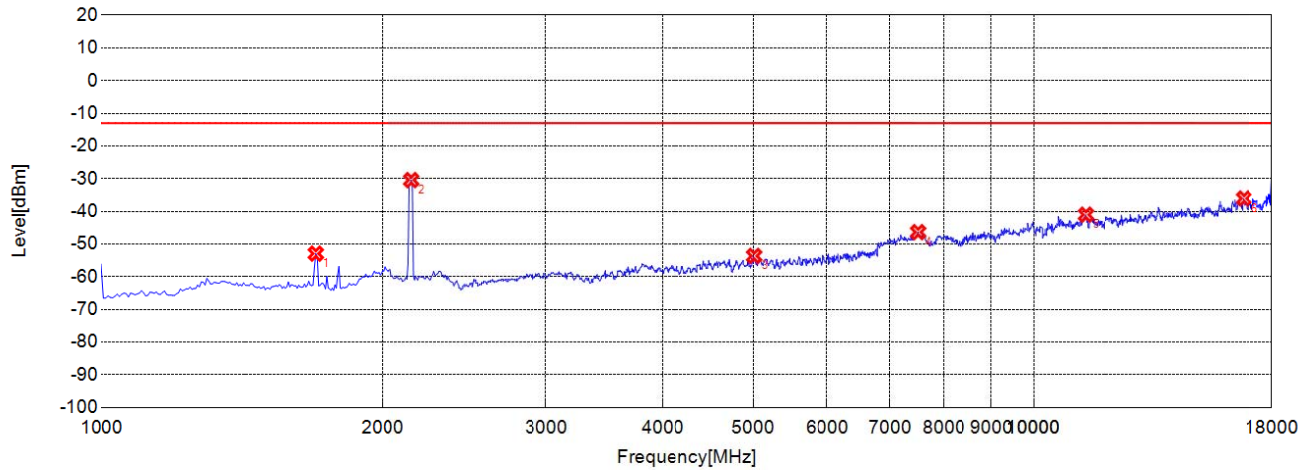


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	34.8550	-56.01	-13.00	43.01	-16.68	-39.58	22.90	Vertical
2	104.7650	-67.41	-13.00	54.41	-14.20	-38.70	24.50	Vertical
3	184.3840	-71.58	-13.00	58.58	-16.10	-38.11	22.01	Vertical
4	279.5400	-72.01	-13.00	59.01	-12.54	-37.04	24.50	Vertical
5	752.4020	-45.92	-13.00	32.92	-2.55	-34.20	31.65	NA
6	782.5030	-52.26	-13.00	39.26	-3.31	-34.23	30.92	NA

CA_4A_13A Middle 20M QPSK RB 1 0 30M-1G V

Test Graph



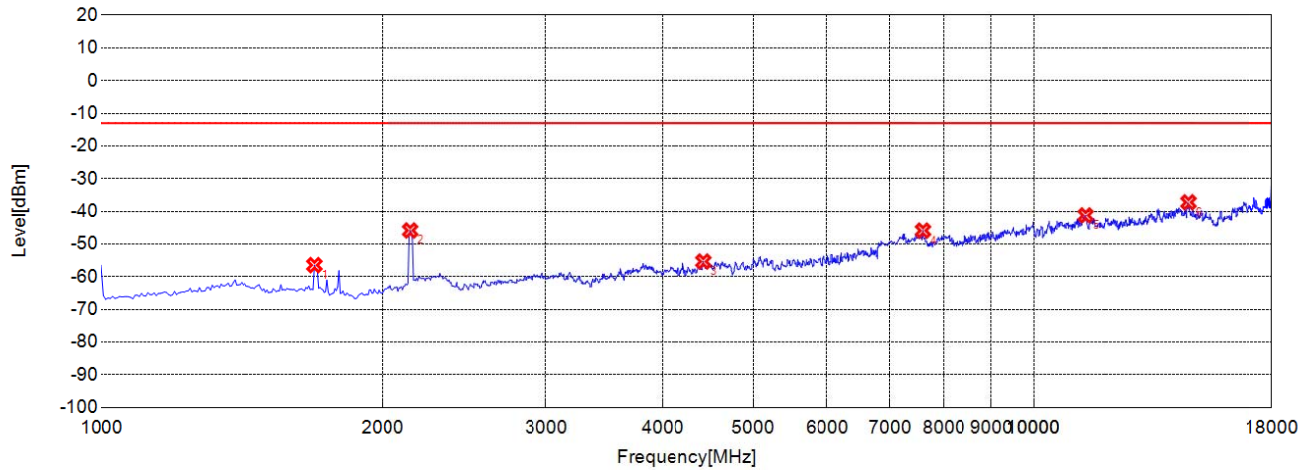
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1696.6970	-52.94	-13.00	39.94	-8.47	-46.35	37.88	Horizontal
2	2149.5500	-30.44	-13.00	17.44	-7.79	-46.73	38.94	NA
3	5011.8120	-53.66	-13.00	40.66	-2.44	-43.82	41.38	Horizontal
4	7506.3060	-46.37	-13.00	33.37	10.60	-35.54	46.14	Horizontal
5	11374.1740	-41.03	-13.00	28.03	15.96	-33.36	49.32	Horizontal
6	16800.4000	-36.07	-13.00	23.07	25.31	-26.27	51.58	Horizontal

CA_4A_13A High 20M QPSK RB 1 0 1-18G H

Test Graph

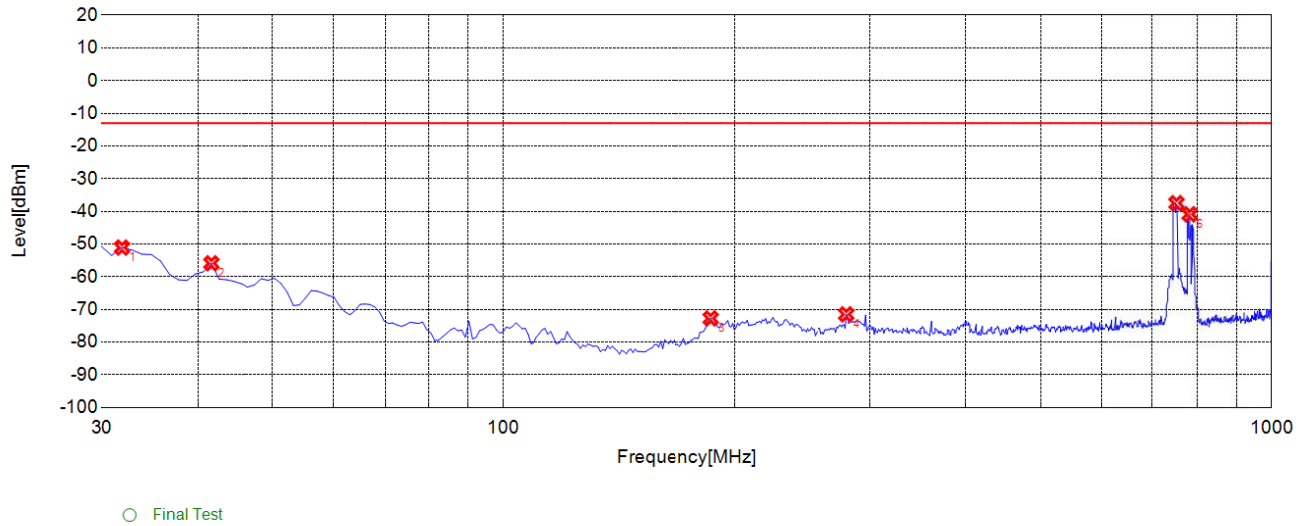


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1690.8910	-56.46	-13.00	43.46	-9.50	-46.34	36.84	Vertical
2	2143.7440	-45.86	-13.00	32.86	-8.75	-46.80	38.05	NA
3	4425.4250	-55.35	-13.00	42.35	-5.64	-45.74	40.10	Vertical
4	7595.9960	-45.9	-13.00	32.90	9.87	-35.32	45.19	Vertical
5	11362.9630	-41.25	-13.00	28.25	15.80	-33.37	49.17	Vertical
6	14659.0590	-37.25	-13.00	24.25	23.13	-27.32	50.45	Vertical

CA_4A_13A High 20M QPSK RB 1 0 1-18G V

Test Graph

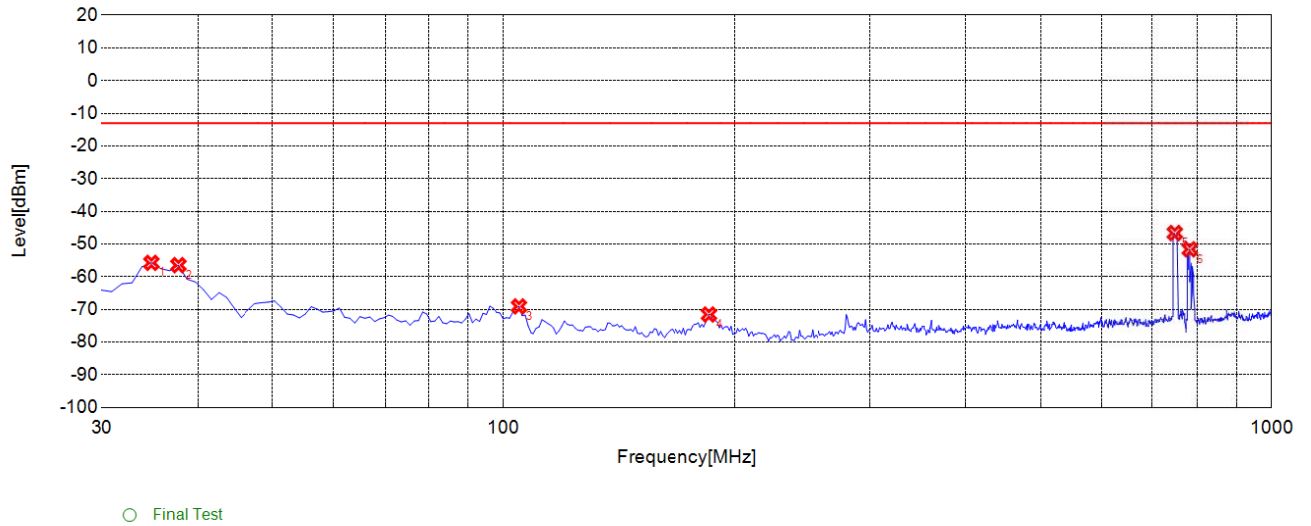


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	31.9420	-51.09	-13.00	38.09	-10.68	-39.60	28.92	Horizontal
2	41.6520	-55.9	-13.00	42.90	-7.05	-39.53	32.48	Horizontal
3	186.3260	-72.76	-13.00	59.76	-15.70	-38.10	22.40	Horizontal
4	279.5400	-71.52	-13.00	58.52	-12.04	-37.04	25.00	Horizontal
5	752.4020	-37.52	-13.00	24.52	-2.88	-34.20	31.32	NA
6	782.5030	-40.92	-13.00	27.92	-3.20	-34.23	31.03	NA

CA_4A_13A High 20M QPSK RB 1 0 30M-1G H

Test Graph

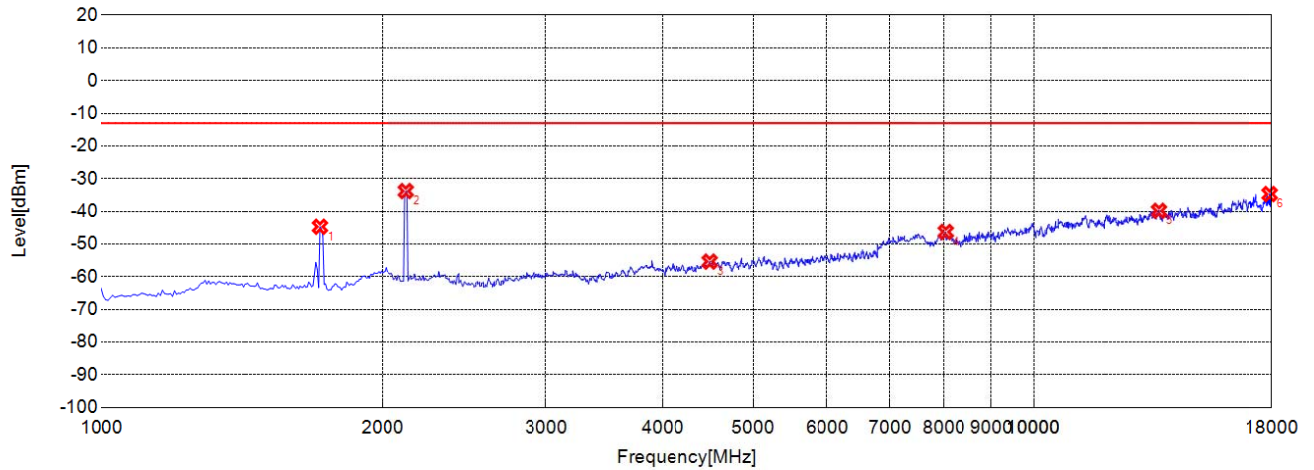


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	34.8550	-55.77	-13.00	42.77	-16.68	-39.58	22.90	Vertical
2	37.7680	-56.47	-13.00	43.47	-16.48	-39.56	23.08	Vertical
3	104.7650	-69.09	-13.00	56.09	-14.20	-38.70	24.50	Vertical
4	185.3550	-71.56	-13.00	58.56	-15.97	-38.10	22.13	Vertical
5	748.5190	-46.65	-13.00	33.65	-2.72	-34.21	31.49	NA
6	782.5030	-51.62	-13.00	38.62	-3.31	-34.23	30.92	NA

CA_4A_13A High 20M QPSK RB 1 0 30M-1G V

Test Graph



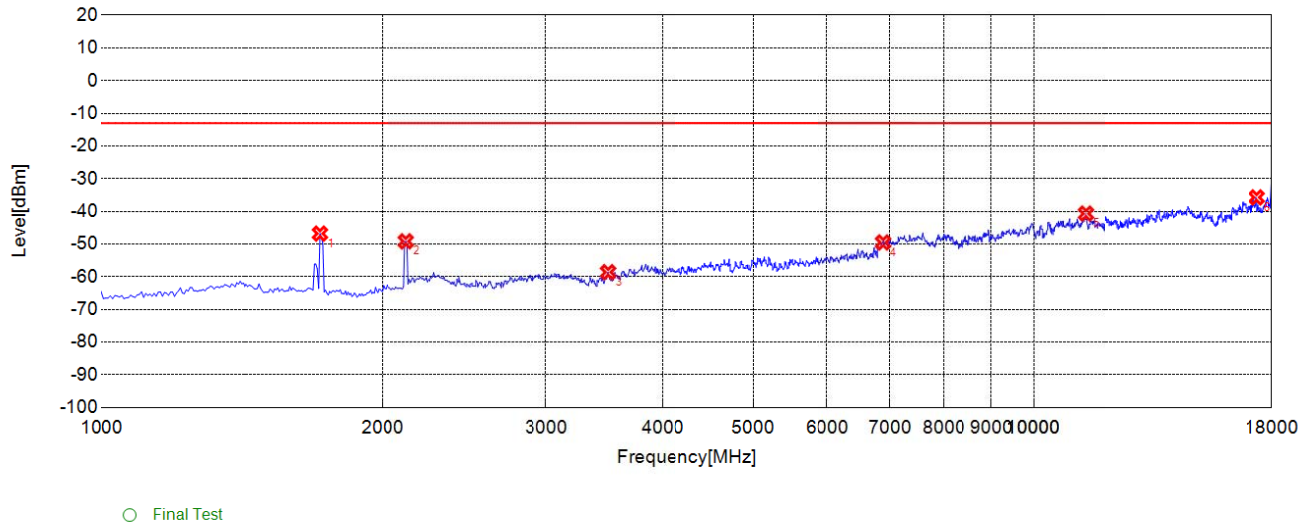
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1714.1140	-44.71	-13.00	31.71	-8.39	-46.33	37.94	NA
2	2120.5210	-33.8	-13.00	20.80	-8.24	-47.09	38.85	NA
3	4495.0950	-55.38	-13.00	42.38	-5.30	-45.70	40.40	Horizontal
4	8033.2330	-46.31	-13.00	33.31	10.37	-35.59	45.96	Horizontal
5	13638.8390	-39.84	-13.00	26.84	22.31	-27.76	50.07	Horizontal
6	17921.5220	-34.71	-13.00	21.71	29.83	-25.69	55.52	Horizontal

CA_5A_66A Low 10M QPSK RB 1 0 1-18G H

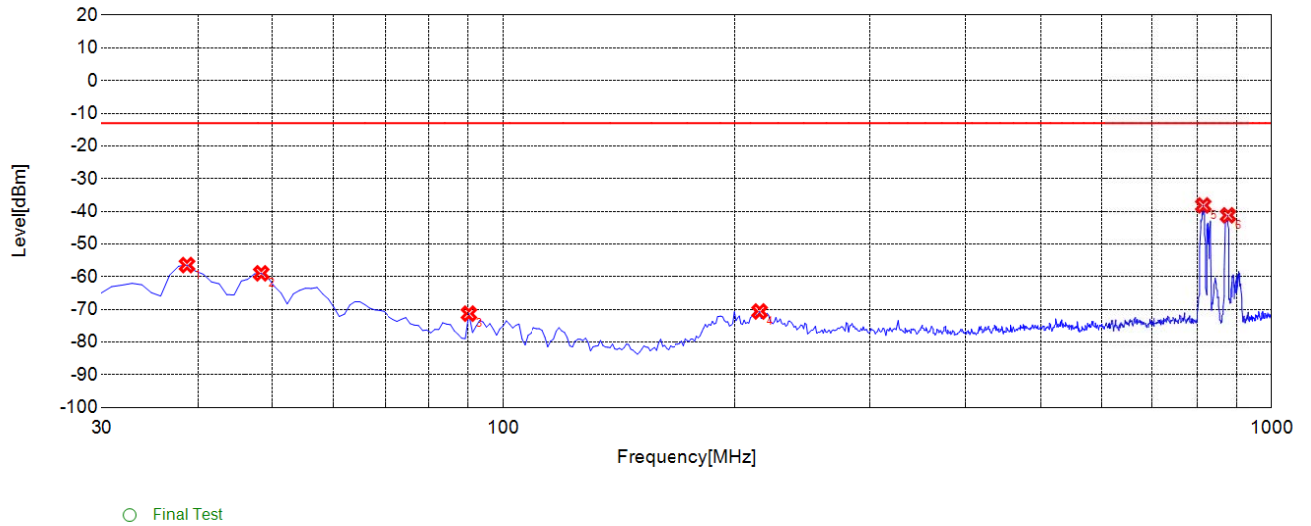
Test Graph



Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1714.1140	-46.81	-13.00	33.81	-9.37	-46.33	36.96	NA
2	2120.5210	-49.18	-13.00	36.18	-9.64	-47.09	37.45	NA
3	3496.4960	-58.62	-13.00	45.62	-8.84	-47.38	38.54	Vertical
4	6889.6900	-49.53	-13.00	36.53	5.61	-37.93	43.54	Vertical
5	11374.1740	-40.71	-13.00	27.71	15.85	-33.36	49.21	Vertical
6	17360.9610	-35.74	-13.00	22.74	23.22	-27.15	50.37	Vertical

CA_5A_66A Low 10M QPSK RB 1 0 1-18G V

Test Graph

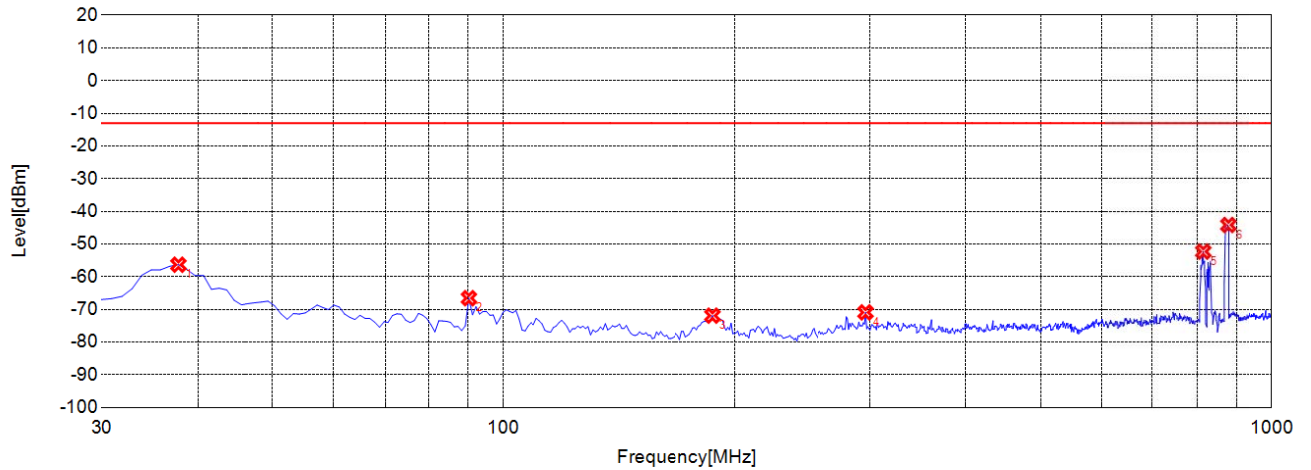


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	38.7390	-56.45	-13.00	43.45	-7.63	-39.55	31.92	Horizontal
2	48.4480	-58.96	-13.00	45.96	-7.02	-39.47	32.45	Horizontal
3	90.2000	-71.31	-13.00	58.31	-18.92	-38.71	19.79	Horizontal
4	215.4550	-70.64	-13.00	57.64	-13.08	-37.56	24.48	Horizontal
5	814.5450	-38.19	-13.00	25.19	-3.32	-34.20	30.88	NA
6	876.6870	-41.23	-13.00	28.23	-2.17	-34.03	31.86	NA

CA_5A_66A Low 10M QPSK RB 1 0 30M-1G H

Test Graph



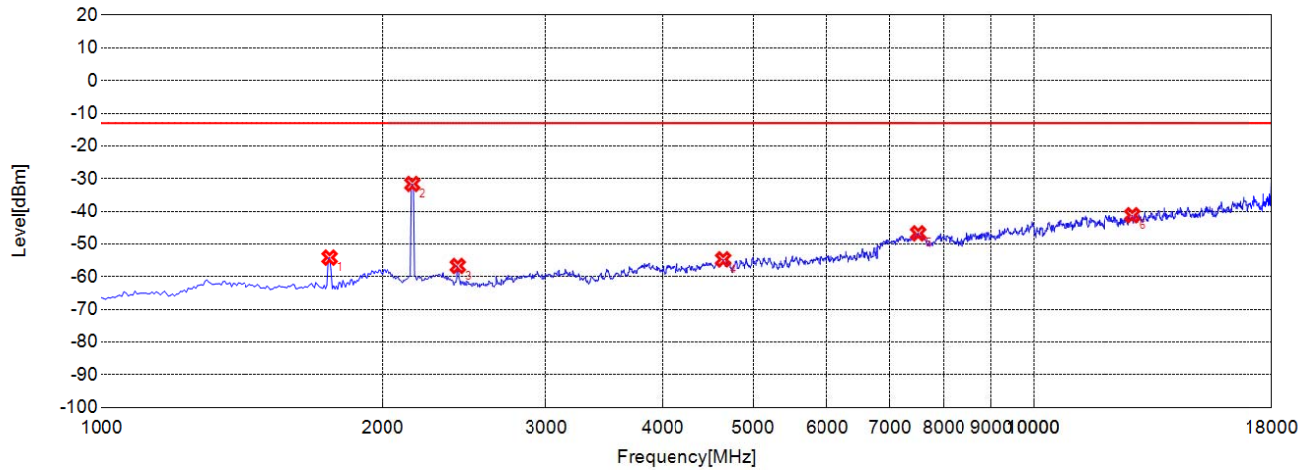
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	37.7680	-56.33	-13.00	43.33	-16.48	-39.56	23.08	Vertical
2	90.2000	-66.57	-13.00	53.57	-16.50	-38.71	22.21	Vertical
3	187.2970	-71.92	-13.00	58.92	-15.73	-38.10	22.37	Vertical
4	296.0460	-70.92	-13.00	57.92	-12.04	-36.97	24.93	Vertical
5	814.5450	-52.32	-13.00	39.32	-3.15	-34.20	31.05	NA
6	877.6580	-44.19	-13.00	31.19	-1.73	-34.02	32.29	NA

CA_5A_66A Low 10M QPSK RB 1 0 30M-1G V

Test Graph



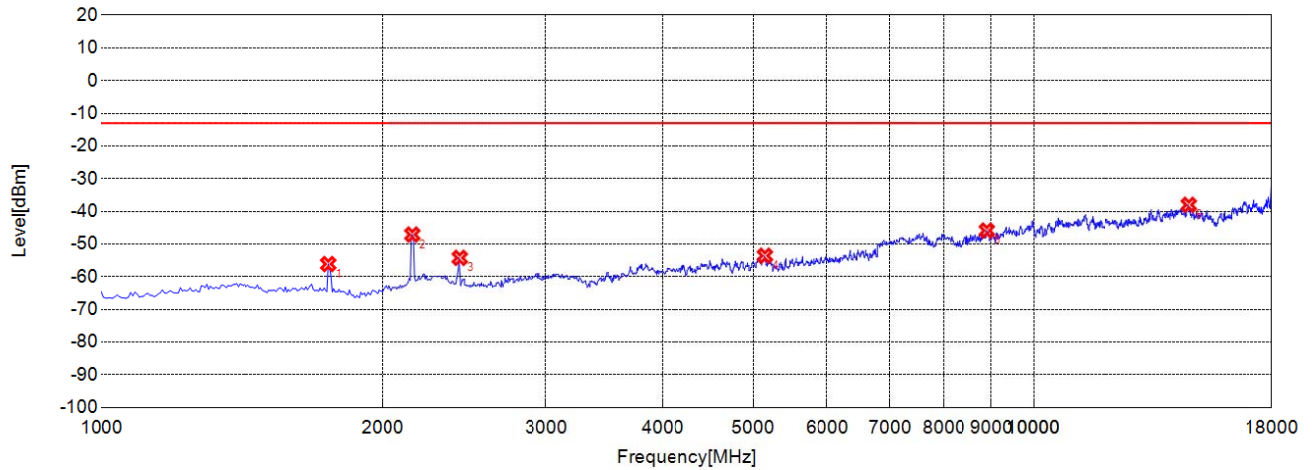
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1754.7550	-54.16	-13.00	41.16	-8.27	-46.27	38.00	Horizontal
2	2155.3550	-31.63	-13.00	18.63	-7.78	-46.74	38.96	NA
3	2410.8110	-56.71	-13.00	43.71	-10.24	-47.43	37.19	Horizontal
4	4646.0460	-54.69	-13.00	41.69	-4.41	-45.06	40.65	Horizontal
5	7506.3060	-46.75	-13.00	33.75	10.60	-35.54	46.14	Horizontal
6	12775.5760	-41.19	-13.00	28.19	19.97	-29.51	49.48	Horizontal

CA_5A_66A Middle 10M QPSK RB 1 0 1-18G H

Test Graph



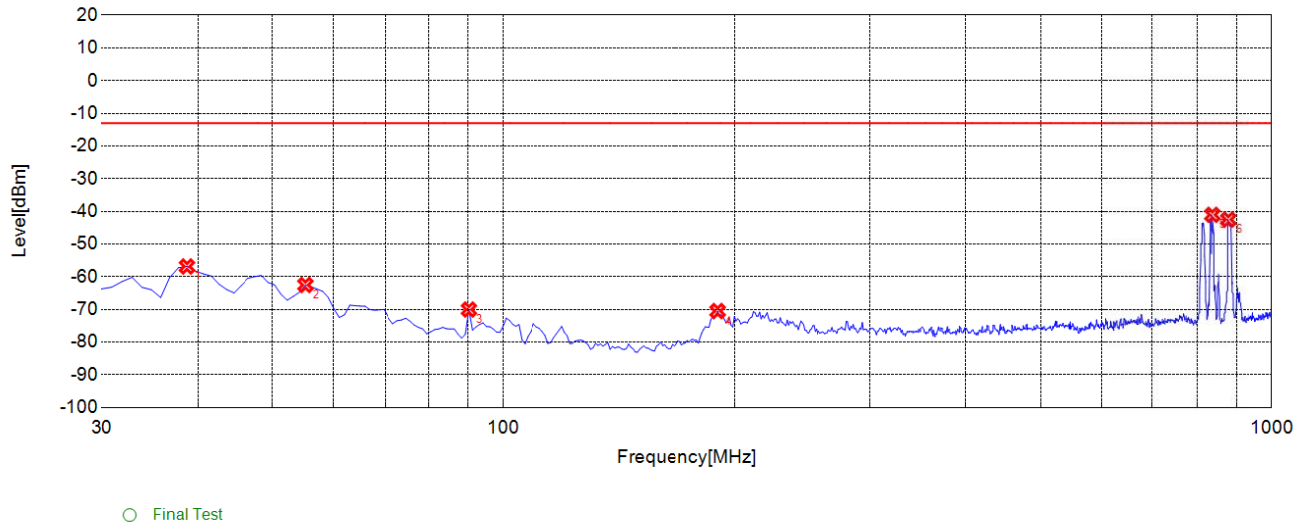
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1748.9490	-56.13	-13.00	43.13	-9.26	-46.26	37.00	Vertical
2	2155.3550	-47.1	-13.00	34.10	-8.39	-46.74	38.35	NA
3	2422.4220	-54.24	-13.00	41.24	-10.40	-47.41	37.01	Vertical
4	5145.3450	-53.6	-13.00	40.60	-2.49	-43.82	41.33	Vertical
5	8907.7080	-45.88	-13.00	32.88	9.98	-37.11	47.09	Vertical
6	14670.2700	-38.02	-13.00	25.02	22.96	-27.54	50.50	Vertical

CA_5A_66A Middle 10M QPSK RB 1 0 1-18G V

Test Graph

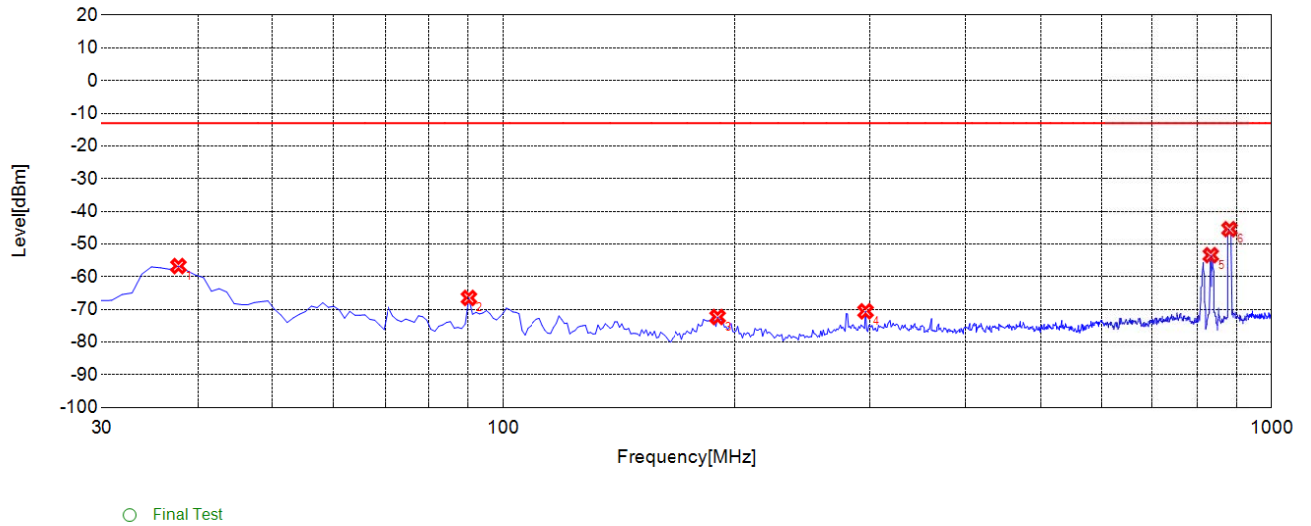


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	38.7390	-56.88	-13.00	43.88	-7.63	-39.55	31.92	Horizontal
2	55.2450	-62.52	-13.00	49.52	-9.07	-39.47	30.40	Horizontal
3	90.2000	-70.04	-13.00	57.04	-18.92	-38.71	19.79	Horizontal
4	190.2100	-70.51	-13.00	57.51	-14.76	-38.09	23.33	Horizontal
5	836.8770	-41.08	-13.00	28.08	-2.58	-34.13	31.55	NA
6	877.6580	-42.52	-13.00	29.52	-2.16	-34.02	31.86	NA

CA_5A_66A Middle 10M QPSK RB 1 0 30M-1G H

Test Graph

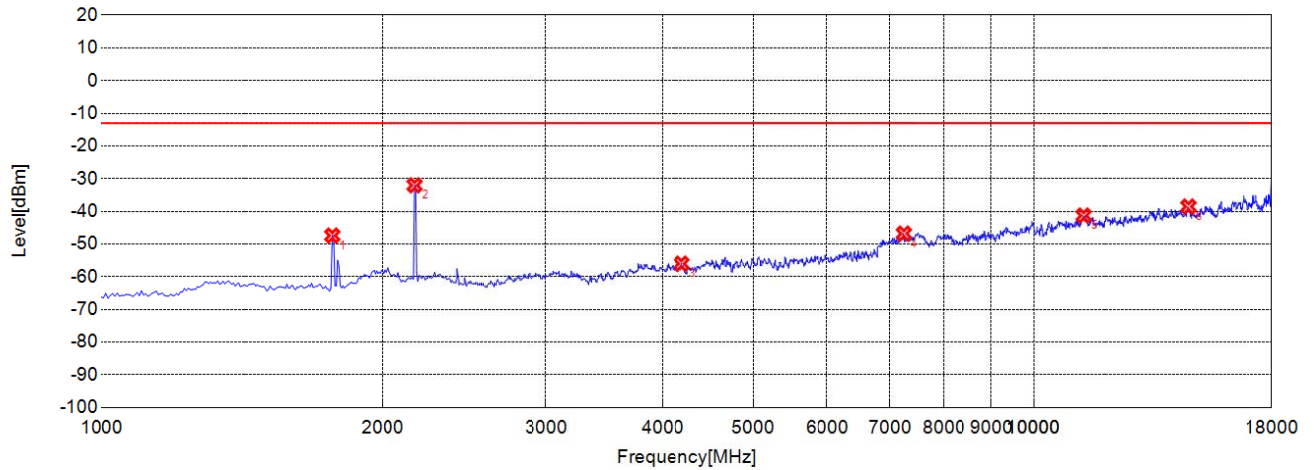


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	37.7680	-56.75	-13.00	43.75	-16.48	-39.56	23.08	Vertical
2	90.2000	-66.5	-13.00	53.50	-16.50	-38.71	22.21	Vertical
3	190.2100	-72.33	-13.00	59.33	-15.40	-38.09	22.69	Vertical
4	296.0460	-70.6	-13.00	57.60	-12.04	-36.97	24.93	Vertical
5	832.9930	-53.41	-13.00	40.41	-2.60	-34.14	31.54	NA
6	880.5710	-45.46	-13.00	32.46	-1.56	-34.02	32.46	NA

CA_5A_66A Middle 10M QPSK RB 1 0 30M-1G V

Test Graph



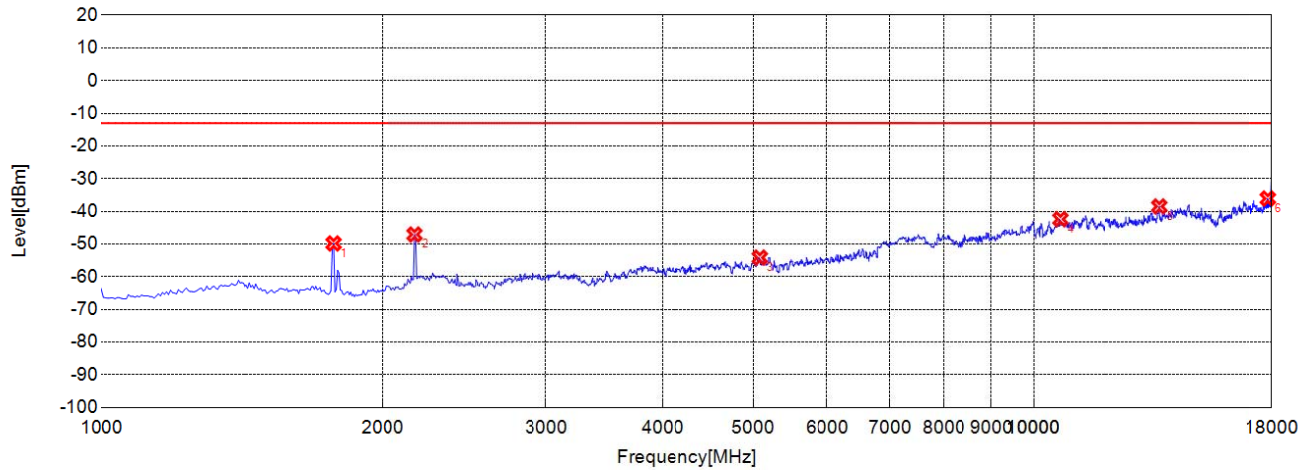
○ Final Test

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1766.3660	-47.41	-13.00	34.41	-8.27	-46.28	38.01	NA
2	2166.9670	-32.04	-13.00	19.04	-7.78	-46.78	39.00	NA
3	4193.1930	-56.02	-13.00	43.02	-6.75	-46.42	39.67	Horizontal
4	7248.4480	-46.83	-13.00	33.83	8.41	-36.95	45.36	Horizontal
5	11306.9070	-41.3	-13.00	28.30	15.24	-33.73	48.97	Horizontal
6	14659.0590	-38.55	-13.00	25.55	22.44	-27.32	49.76	Horizontal

CA_5A_66A High 10M QPSK RB 1 0 1-18G H

Test Graph

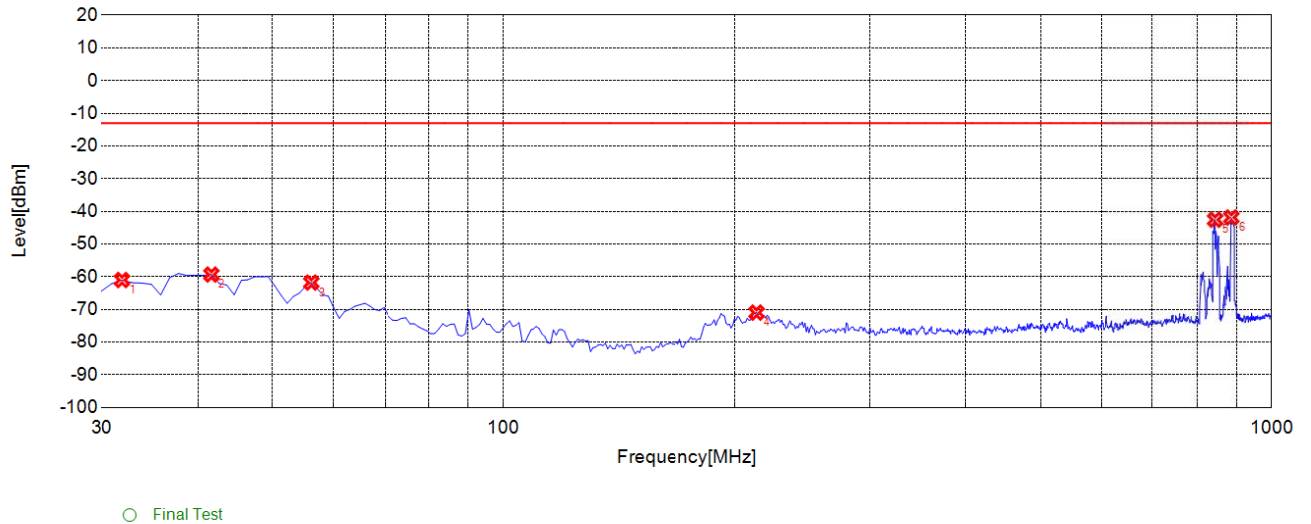


○ Final Test

Suspected List								
NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	1772.1720	-49.83	-13.00	36.83	-9.26	-46.29	37.03	NA
2	2166.9670	-47.09	-13.00	34.09	-8.12	-46.78	38.66	NA
3	5081.4810	-54.17	-13.00	41.17	-2.30	-43.85	41.55	Vertical
4	10679.0790	-42.4	-13.00	29.40	14.04	-34.60	48.64	Vertical
5	13650.0500	-38.51	-13.00	25.51	22.21	-27.57	49.78	Vertical
6	17843.0430	-36.08	-13.00	23.08	27.40	-25.95	53.35	Vertical

CA_5A_66A High 10M QPSK RB 1 0 1-18G V

Test Graph

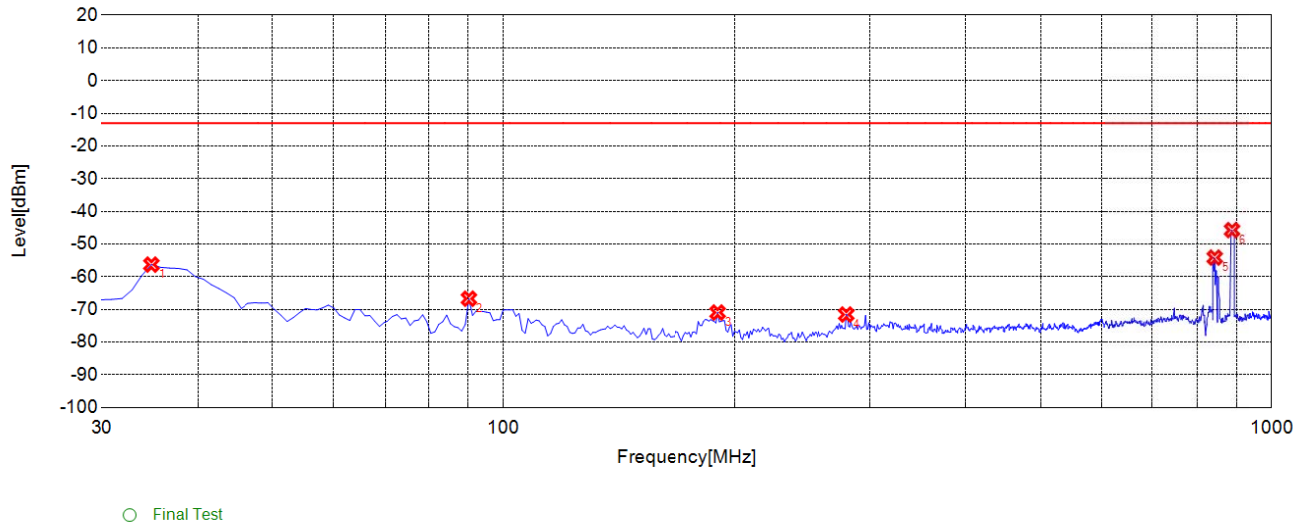


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	31.9420	-61.02	-13.00	48.02	-10.68	-39.60	28.92	Horizontal
2	41.6520	-59.35	-13.00	46.35	-7.05	-39.53	32.48	Horizontal
3	56.2160	-61.8	-13.00	48.80	-9.45	-39.48	30.03	Horizontal
4	213.5140	-70.99	-13.00	57.99	-13.42	-37.56	24.14	Horizontal
5	843.6740	-42.57	-13.00	29.57	-2.48	-34.11	31.63	NA
6	885.4250	-41.9	-13.00	28.90	-2.07	-34.00	31.93	NA

CA_5A_66A High 10M QPSK RB 1 0 30M-1G H

Test Graph

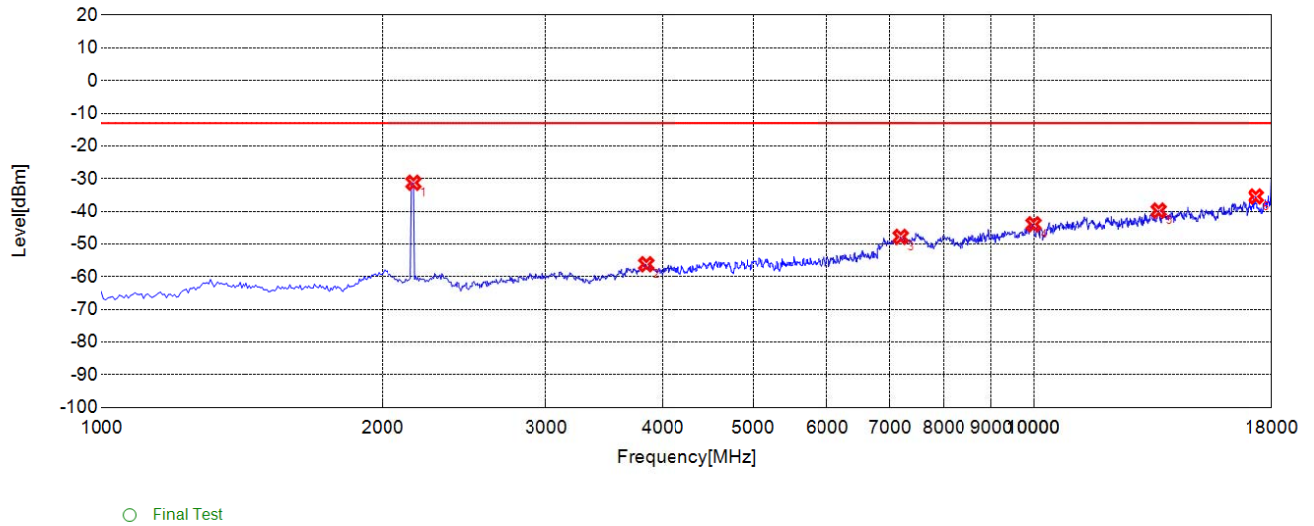


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	34.8550	-56.3	-13.00	43.30	-16.68	-39.58	22.90	Vertical
2	90.2000	-66.73	-13.00	53.73	-16.50	-38.71	22.21	Vertical
3	190.2100	-70.94	-13.00	57.94	-15.40	-38.09	22.69	Vertical
4	279.5400	-71.57	-13.00	58.57	-12.54	-37.04	24.50	Vertical
5	842.7030	-54.15	-13.00	41.15	-2.86	-34.11	31.25	NA
6	887.3670	-45.74	-13.00	32.74	-1.29	-34.00	32.71	NA

CA_5A_66A High 10M QPSK RB 1 0 30M-1G V

Test Graph



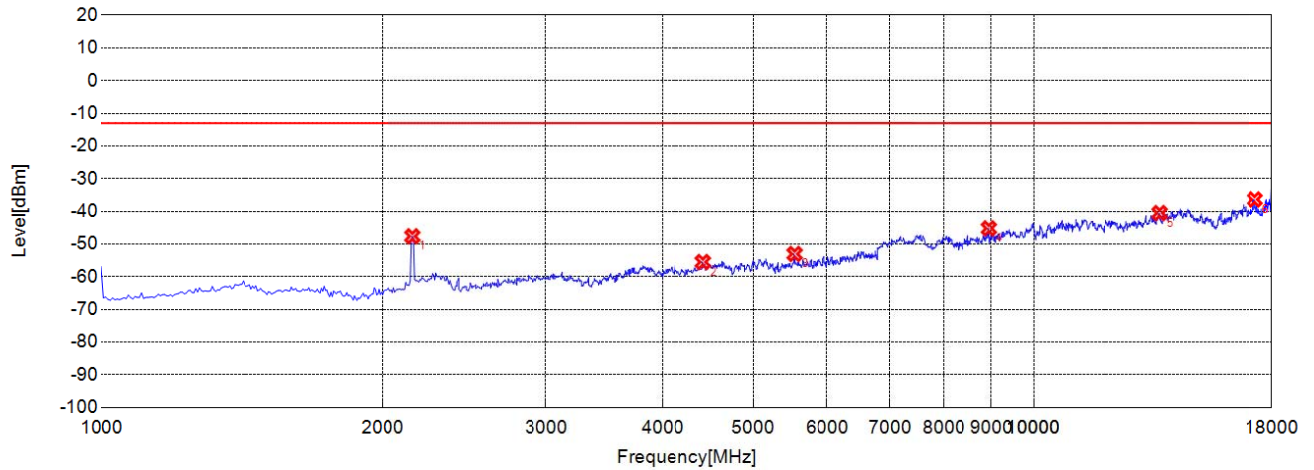
Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	2161.1610	-31.26	-13.00	18.26	-7.78	-46.76	38.98	NA
2	3839.0390	-56.2	-13.00	43.20	-7.24	-46.85	39.61	Horizontal
3	7192.3920	-47.82	-13.00	34.82	8.24	-36.95	45.19	Horizontal
4	9995.1950	-43.97	-13.00	30.97	14.12	-34.28	48.40	Horizontal
5	13627.6280	-39.79	-13.00	26.79	22.15	-27.95	50.10	Horizontal
6	17327.3270	-35.45	-13.00	22.45	24.03	-27.41	51.44	Horizontal

CA_13A_66A Low 10M QPSK RB 1 0 1-18G H



Test Graph

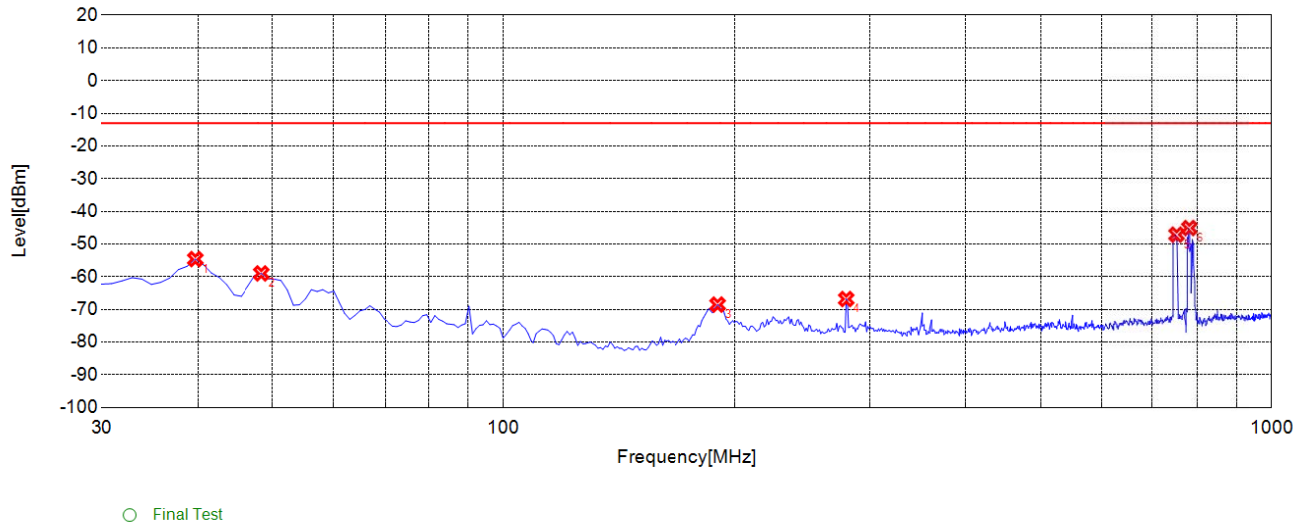


Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	2155.3550	-47.64	-13.00	34.64	-8.39	-46.74	38.35	NA
2	4419.6200	-55.51	-13.00	42.51	-5.66	-45.76	40.10	Vertical
3	5534.3340	-53.04	-13.00	40.04	-2.33	-42.77	40.44	Vertical
4	8952.5530	-45.22	-13.00	32.22	10.36	-36.65	47.01	Vertical
5	13661.2610	-40.54	-13.00	27.54	21.82	-27.93	49.75	Vertical
6	17271.2710	-36.37	-13.00	23.37	23.46	-27.25	50.71	Vertical

CA_13A_66A Low 10M QPSK RB 1 0 1-18G V

Test Graph



Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Ant. Pol.
1	39.7100	-54.62	-13.00	41.62	-7.19	-39.54	32.35	Horizontal
2	48.4480	-59	-13.00	46.00	-7.02	-39.47	32.45	Horizontal
3	190.2100	-68.54	-13.00	55.54	-14.76	-38.09	23.33	Horizontal
4	279.5400	-66.83	-13.00	53.83	-12.04	-37.04	25.00	Horizontal
5	752.4020	-47.14	-13.00	34.14	-2.88	-34.20	31.32	NA
6	781.5320	-45.12	-13.00	32.12	-3.19	-34.23	31.04	NA

CA_13A_66A Low 10M QPSK RB 1 0 30M-1G H