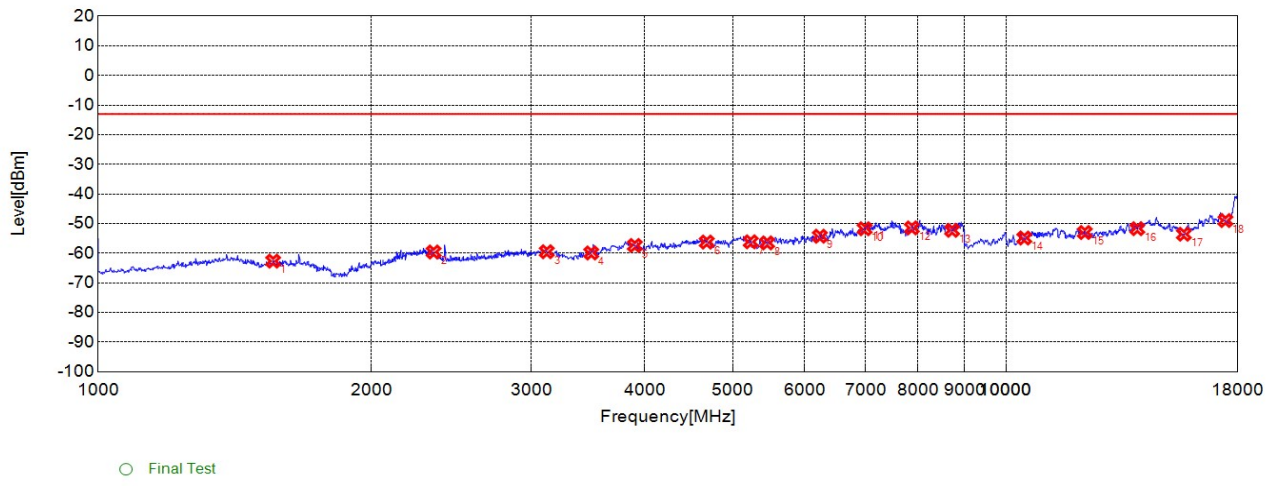
Test Graph

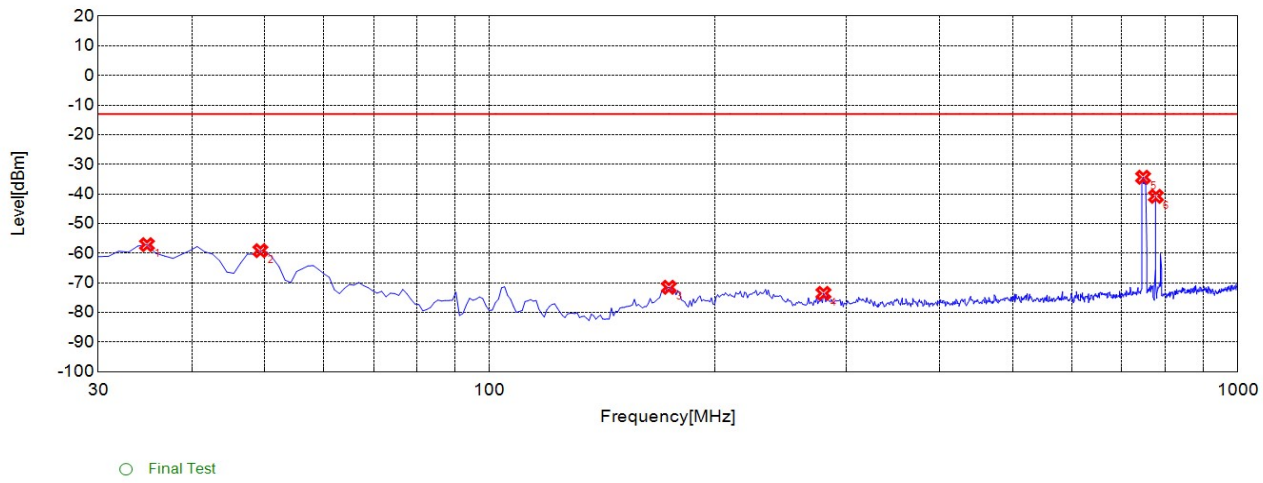


CA_13A-66A Mid 13A_10M 66A_20M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1558.5590	-62.67	-13.00	49.67	-10.04	-45.70	35.66			Vertical
2	2341.3410	-59.6	-13.00	46.60	-8.27	-46.51	38.24			Vertical
3	3120.1200	-59.51	-13.00	46.51	-8.80	-47.39	38.59			Vertical
4	3492.4920	-59.92	-13.00	46.92	-8.89	-47.39	38.50			Vertical
5	3900.9010	-57.39	-13.00	44.39	-7.37	-46.73	39.36			Vertical
6	4681.6820	-56.25	-13.00	43.25	-4.27	-44.84	40.57			Vertical
7	5234.2340	-56.16	-13.00	43.16	-2.84	-43.39	40.55			Vertical
8	5456.4560	-56.53	-13.00	43.53	-2.47	-42.95	40.48			Vertical
9	6237.2370	-54.27	-13.00	41.27	-0.34	-41.95	41.61			Vertical
10	6987.9880	-51.75	-13.00	38.75	3.94	-40.00	43.94			Vertical
11	7024.0240	-51.26	-13.00	38.26	4.33	-39.87	44.20			Vertical
12	7876.8770	-51.47	-13.00	38.47	7.66	-37.36	45.02			Vertical
13	8723.7240	-52.28	-13.00	39.28	7.56	-38.96	46.52			Vertical
14	10477.4770	-54.88	-13.00	41.88	12.55	-36.32	48.87			Vertical
15	12216.2160	-53	-13.00	40.00	17.60	-31.25	48.85			Vertical
16	13954.9550	-51.72	-13.00	38.72	21.06	-28.63	49.69			Vertical
17	15702.7030	-53.59	-13.00	40.59	18.54	-29.81	48.35			Vertical
18	17450.4500	-48.97	-13.00	35.97	23.06	-27.10	50.16			Vertical

Test Graph

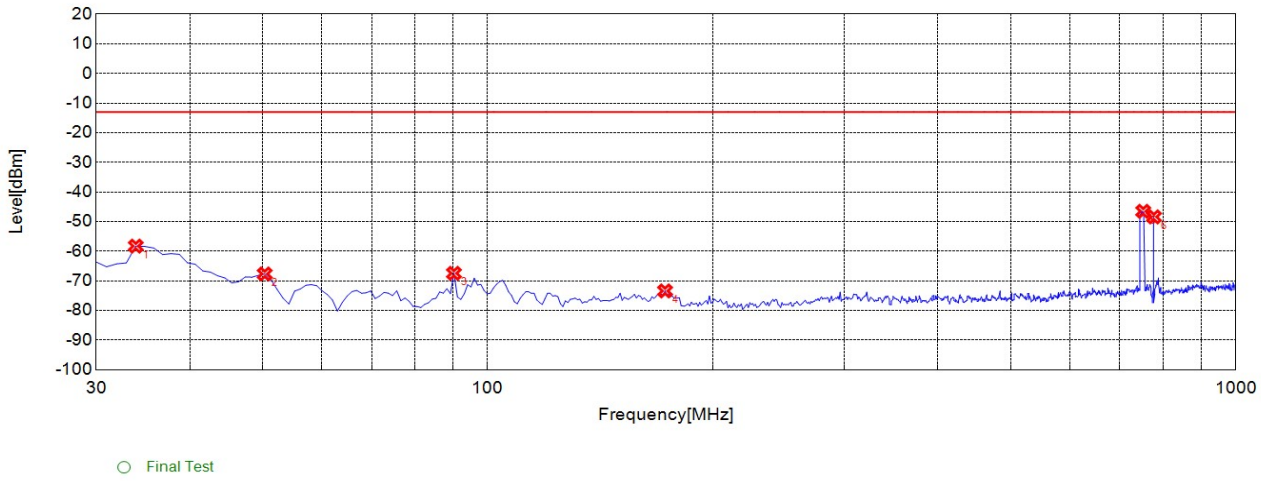


CA_13A-66A Mid 13A_10M 66A_20M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	34.8550	-57.12	-13.00	44.12	-9.37	-39.58	30.21			Horizontal
2	49.4190	-59.14	-13.00	46.14	-7.01	-39.46	32.45			Horizontal
3	173.7040	-71.5	-13.00	58.50	-18.04	-38.12	20.08			Horizontal
4	279.5400	-73.55	-13.00	60.55	-12.04	-37.04	25.00			Horizontal
5	747.5480	-34.36	-13.00	21.36	-3.07	-34.21	31.14			NA
6	777.6480	-40.8	-13.00	27.80	-3.07	-34.22	31.15			NA

Test Graph

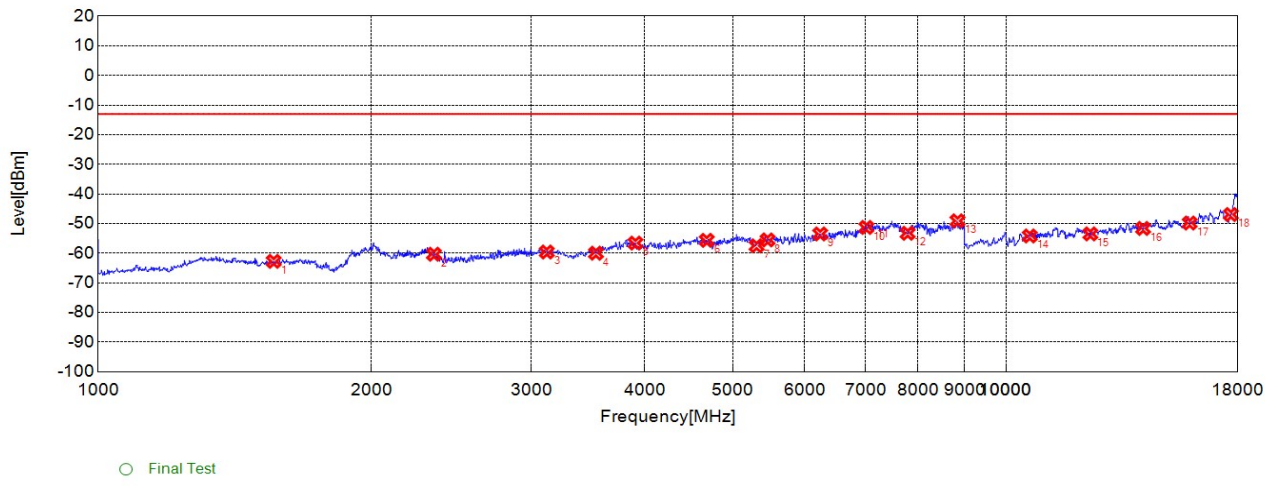


CA_13A-66A Mid 13A_10M 66A_20M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-58.29	-13.00	45.29	-16.76	-39.59	22.83			Vertical
2	50.3900	-67.69	-13.00	54.69	-15.33	-39.46	24.13			Vertical
3	90.2000	-67.46	-13.00	54.46	-16.50	-38.71	22.21			Vertical
4	172.7330	-73.41	-13.00	60.41	-17.01	-38.12	21.11			Vertical
5	752.4020	-46.54	-13.00	33.54	-2.55	-34.20	31.65			NA
6	777.6480	-48.43	-13.00	35.43	-3.12	-34.22	31.10			NA

Test Graph

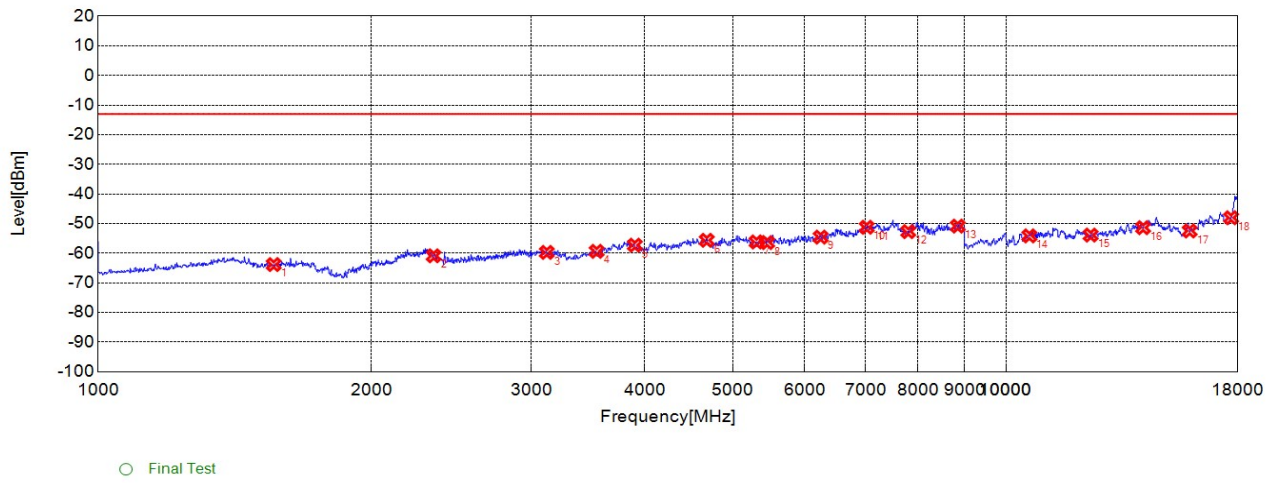


CA_13A-66A High 13A_10M 66A_20M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1560.5610	-62.74	-13.00	49.74	-9.29	-45.71	36.42			Horizontal
2	2343.3430	-60.35	-13.00	47.35	-8.10	-46.52	38.42			Horizontal
3	3120.1200	-59.6	-13.00	46.60	-8.36	-47.39	39.03			Horizontal
4	3534.5350	-59.99	-13.00	46.99	-8.68	-47.80	39.12			Horizontal
5	3906.9070	-56.59	-13.00	43.59	-7.00	-46.81	39.81			Horizontal
6	4681.6820	-55.66	-13.00	42.66	-4.05	-44.84	40.79			Horizontal
7	5312.3120	-57.51	-13.00	44.51	-2.90	-43.31	40.41			Horizontal
8	5462.4620	-55.52	-13.00	42.52	-2.15	-42.93	40.78			Horizontal
9	6243.2430	-53.5	-13.00	40.50	-0.04	-41.89	41.85			Horizontal
10	7018.0180	-51.3	-13.00	38.30	4.47	-39.86	44.33			Horizontal
11	7084.0840	-50.53	-13.00	37.53	4.87	-39.82	44.69			Horizontal
12	7792.7930	-53.27	-13.00	40.27	6.40	-38.21	44.61			Horizontal
13	8843.8440	-49.09	-13.00	36.09	7.81	-38.94	46.75			Horizontal
14	10621.6220	-54.19	-13.00	41.19	13.32	-35.36	48.68			Horizontal
15	12387.3870	-53.49	-13.00	40.49	17.57	-31.21	48.78			Horizontal
16	14162.1620	-51.63	-13.00	38.63	20.72	-29.28	50.00			Horizontal
17	15936.9370	-49.82	-13.00	36.82	22.14	-28.66	50.80			Horizontal
18	17693.6940	-46.95	-13.00	33.95	25.72	-26.26	51.98			Horizontal

Test Graph

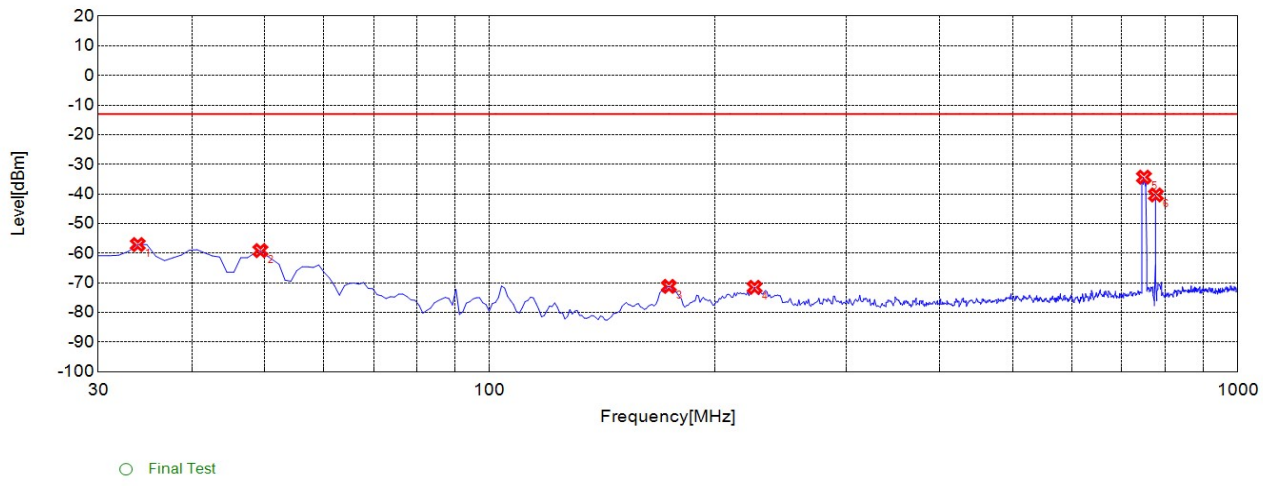


CA_13A-66A High 13A_10M 66A_20M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1560.5610	-63.84	-13.00	50.84	-10.04	-45.71	35.67			Vertical
2	2341.3410	-60.88	-13.00	47.88	-8.27	-46.51	38.24			Vertical
3	3120.1200	-59.73	-13.00	46.73	-8.80	-47.39	38.59			Vertical
4	3540.5410	-59.37	-13.00	46.37	-9.25	-47.87	38.62			Vertical
5	3900.9010	-57.29	-13.00	44.29	-7.37	-46.73	39.36			Vertical
6	4681.6820	-55.65	-13.00	42.65	-4.27	-44.84	40.57			Vertical
7	5312.3120	-56.21	-13.00	43.21	-3.28	-43.31	40.03			Vertical
8	5456.4560	-56.41	-13.00	43.41	-2.47	-42.95	40.48			Vertical
9	6249.2490	-54.58	-13.00	41.58	-0.13	-41.84	41.71			Vertical
10	7024.0240	-51.24	-13.00	38.24	4.33	-39.87	44.20			Vertical
11	7084.0840	-51.41	-13.00	38.41	4.92	-39.82	44.74			Vertical
12	7804.8050	-52.72	-13.00	39.72	6.30	-38.20	44.50			Vertical
13	8849.8500	-50.87	-13.00	37.87	7.77	-38.89	46.66			Vertical
14	10612.6130	-54.16	-13.00	41.16	13.40	-35.50	48.90			Vertical
15	12396.3960	-53.89	-13.00	40.89	16.77	-31.20	47.97			Vertical
16	14162.1620	-51.39	-13.00	38.39	21.19	-29.28	50.47			Vertical
17	15936.9370	-52.49	-13.00	39.49	19.67	-28.66	48.33			Vertical
18	17702.7030	-48.04	-13.00	35.04	24.87	-26.28	51.15			Vertical

Test Graph

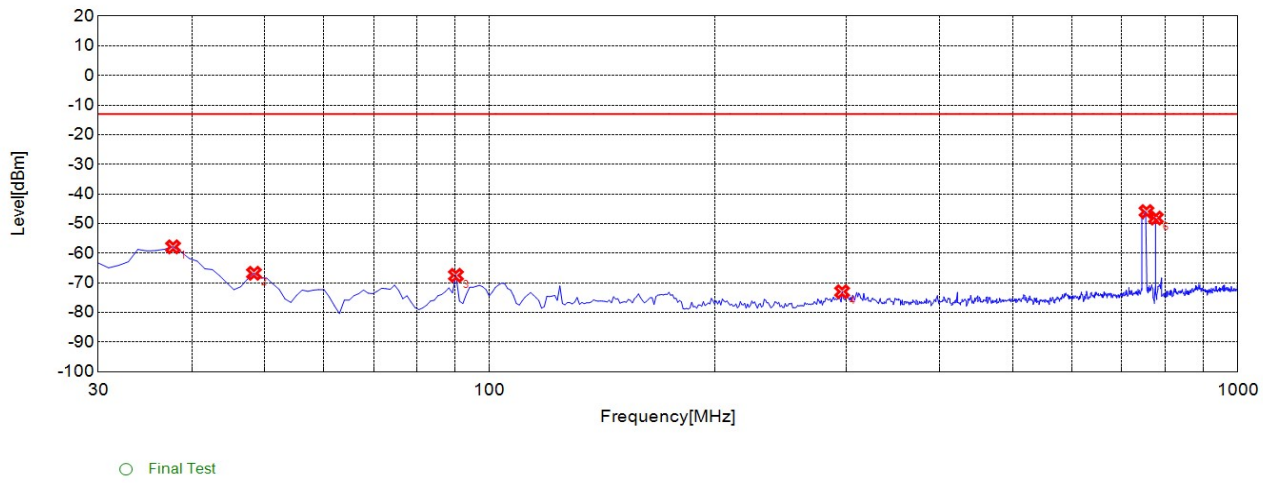


CA_13A-66A High 13A_10M 66A_20M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-57.09	-13.00	44.09	-9.81	-39.59	29.78			Horizontal
2	49.4190	-59.13	-13.00	46.13	-7.01	-39.46	32.45			Horizontal
3	173.7040	-71.19	-13.00	58.19	-18.04	-38.12	20.08			Horizontal
4	226.1360	-71.52	-13.00	58.52	-11.27	-37.54	26.27			Horizontal
5	749.4890	-34.34	-13.00	21.34	-3.02	-34.20	31.18			NA
6	777.6480	-40.34	-13.00	27.34	-3.07	-34.22	31.15			NA

Test Graph



CA_13A-66A High 13A_10M 66A_20M 1RB 30M-1G V

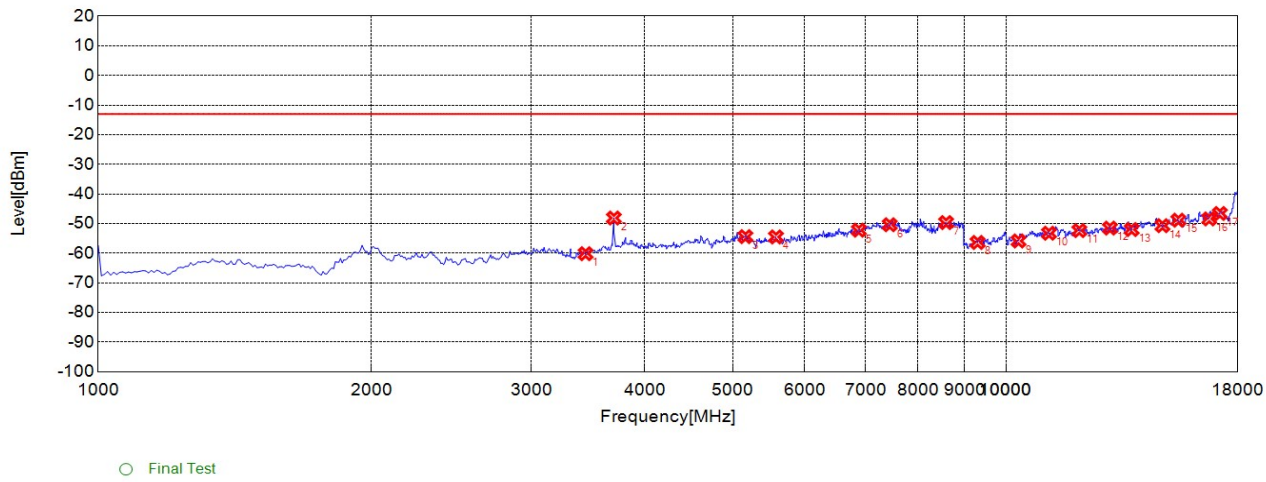
Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	37.7680	-57.86	-13.00	44.86	-16.48	-39.56	23.08			Vertical
2	48.4480	-66.78	-13.00	53.78	-15.38	-39.47	24.09			Vertical
3	90.2000	-67.48	-13.00	54.48	-16.50	-38.71	22.21			Vertical
4	296.0460	-72.99	-13.00	59.99	-12.04	-36.97	24.93			Vertical
5	755.3150	-45.95	-13.00	32.95	-2.44	-34.20	31.76			NA
6	777.6480	-48.14	-13.00	35.14	-3.12	-34.22	31.10			NA

Bottom antenna

2A_4A

Test Graph

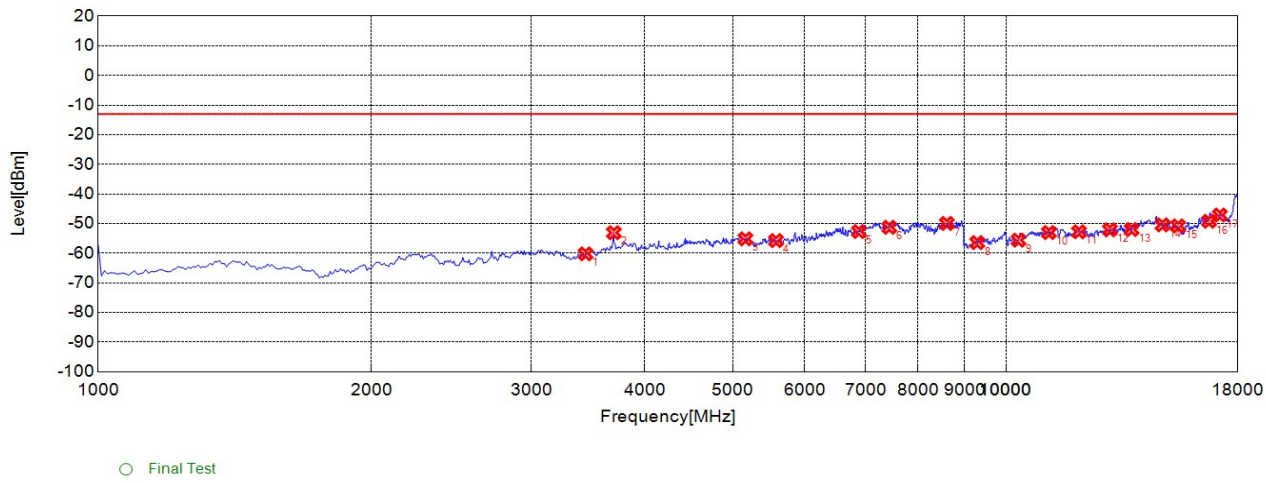


CA_2A-4A Low 20M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3442.4420	-60.16	-13.00	47.16	-8.90	-47.52	38.62			Horizontal
2	3698.6990	-48.13	-13.00	35.13	-7.49	-46.62	39.13			Horizontal
3	5164.1640	-54.41	-13.00	41.41	-2.34	-43.63	41.29			Horizontal
4	5580.5810	-54.52	-13.00	41.52	-2.21	-43.00	40.79			Horizontal
5	6885.8860	-52.24	-13.00	39.24	2.81	-40.50	43.31			Horizontal
6	7446.4460	-50.4	-13.00	37.40	6.97	-38.84	45.81			Horizontal
7	8591.5920	-49.67	-13.00	36.67	7.53	-38.57	46.10			Horizontal
8	9306.3060	-56.38	-13.00	43.38	11.47	-37.26	48.73			Horizontal
9	10324.3240	-55.87	-13.00	42.87	12.74	-36.16	48.90			Horizontal
10	11153.1530	-53.25	-13.00	40.25	13.91	-34.77	48.68			Horizontal
11	12045.0450	-52.37	-13.00	39.37	18.16	-31.25	49.41			Horizontal
12	13018.0180	-51.53	-13.00	38.53	20.32	-29.83	50.15			Horizontal
13	13756.7570	-52.01	-13.00	39.01	20.71	-29.00	49.71			Horizontal
14	14873.8740	-50.71	-13.00	37.71	20.31	-29.53	49.84			Horizontal
15	15486.4860	-48.86	-13.00	35.86	21.99	-28.88	50.87			Horizontal
16	16747.7480	-48.43	-13.00	35.43	22.94	-28.73	51.67			Horizontal
17	17207.2070	-46.6	-13.00	33.60	24.56	-27.14	51.70			Horizontal

Test Graph

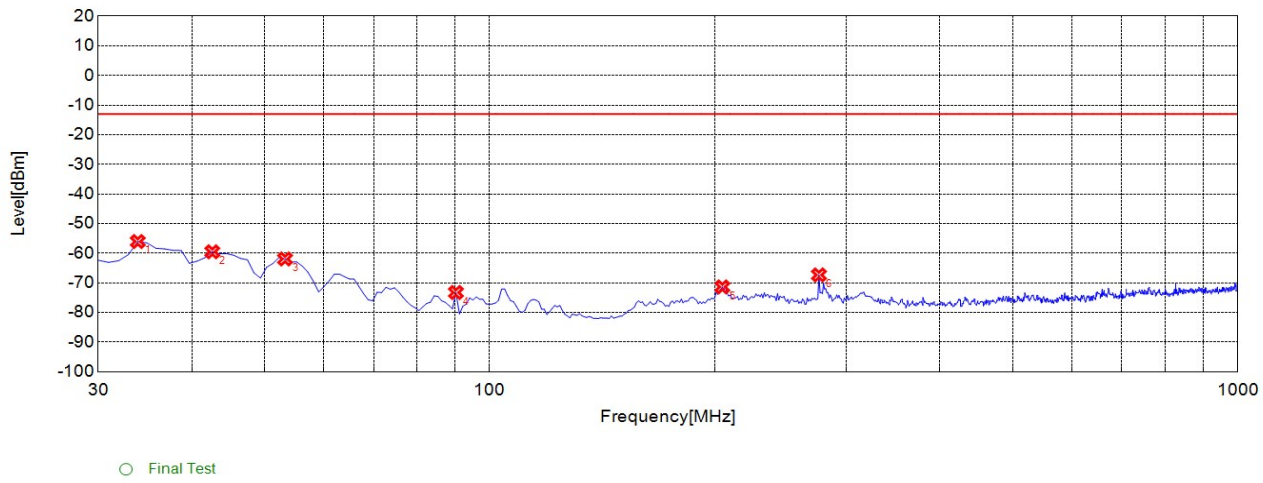


CA_2A-4A Low 20M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3442.4420	-60.23	-13.00	47.23	-9.51	-47.52	38.01			Vertical
2	3698.6990	-53.08	-13.00	40.08	-7.55	-46.62	39.07			Vertical
3	5164.1640	-55.15	-13.00	42.15	-2.46	-43.63	41.17			Vertical
4	5580.5810	-55.74	-13.00	42.74	-2.62	-43.00	40.38			Vertical
5	6885.8860	-52.67	-13.00	39.67	3.02	-40.50	43.52			Vertical
6	7438.4380	-51.26	-13.00	38.26	6.58	-38.85	45.43			Vertical
7	8607.6080	-49.95	-13.00	36.95	7.48	-38.58	46.06			Vertical
8	9297.2970	-56.41	-13.00	43.41	11.28	-37.29	48.57			Vertical
9	10324.3240	-55.6	-13.00	42.60	12.66	-36.16	48.82			Vertical
10	11153.1530	-53.03	-13.00	40.03	14.12	-34.77	48.89			Vertical
11	12036.0360	-52.77	-13.00	39.77	17.61	-31.27	48.88			Vertical
12	13018.0180	-52.12	-13.00	39.12	19.55	-29.83	49.38			Vertical
13	13756.7570	-52	-13.00	39.00	20.56	-29.00	49.56			Vertical
14	14873.8740	-50.44	-13.00	37.44	20.47	-29.53	50.00			Vertical
15	15477.4770	-50.79	-13.00	37.79	19.90	-28.86	48.76			Vertical
16	16738.7390	-49.22	-13.00	36.22	22.19	-28.68	50.87			Vertical
17	17207.2070	-47.12	-13.00	34.12	23.72	-27.14	50.86			Vertical

Test Graph

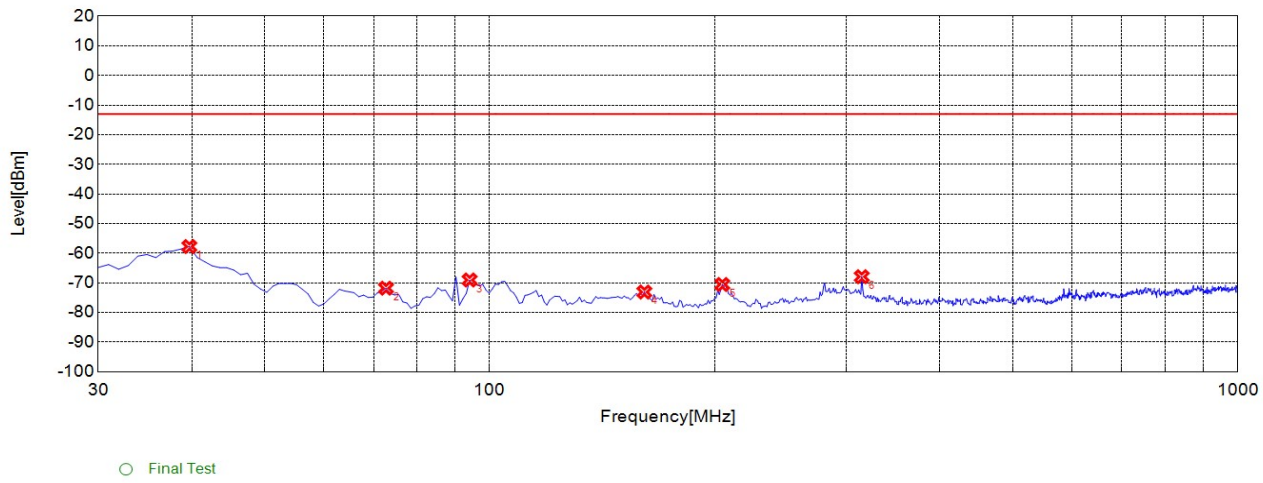


CA_2A-4A Low 20M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-56.06	-13.00	43.06	-9.81	-39.59	29.78			Horizontal
2	42.6230	-59.52	-13.00	46.52	-7.05	-39.52	32.47			Horizontal
3	53.3030	-61.95	-13.00	48.95	-8.31	-39.47	31.16			Horizontal
4	90.2000	-73.26	-13.00	60.26	-18.92	-38.71	19.79			Horizontal
5	204.7750	-71.38	-13.00	58.38	-14.51	-37.71	23.20			Horizontal
6	275.6560	-67.34	-13.00	54.34	-12.09	-37.06	24.97			Horizontal

Test Graph

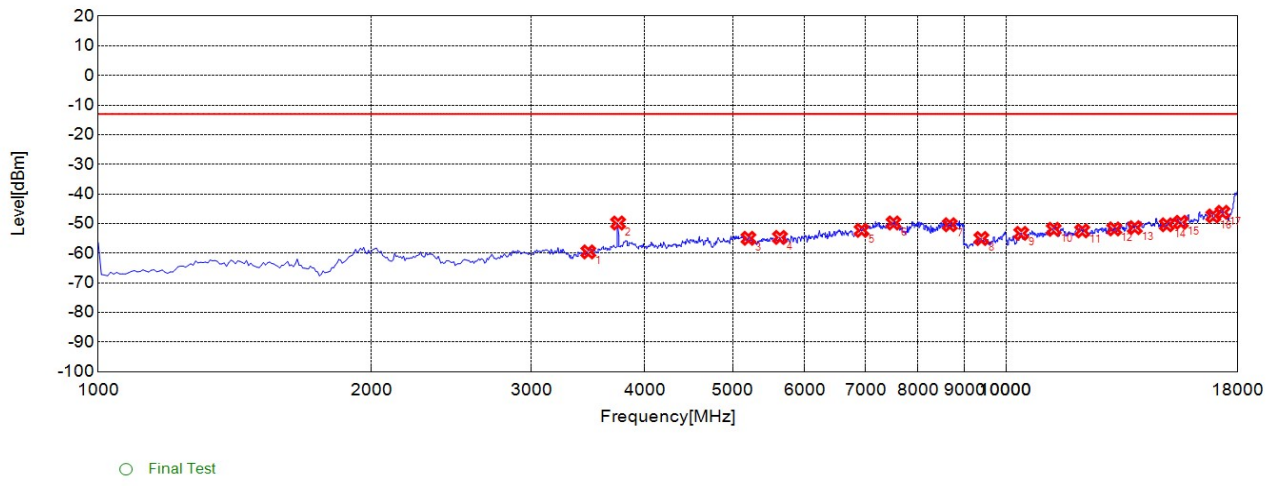


CA_2A-4A Low 20M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	39.7100	-57.75	-13.00	44.75	-16.34	-39.54	23.20			Vertical
2	72.7230	-71.81	-13.00	58.81	-18.79	-39.40	20.61			Vertical
3	94.0840	-69.05	-13.00	56.05	-14.89	-38.71	23.82			Vertical
4	161.0810	-73.11	-13.00	60.11	-16.98	-38.36	21.38			Vertical
5	204.7750	-70.56	-13.00	57.56	-16.40	-37.71	21.31			Vertical
6	314.4940	-67.94	-13.00	54.94	-11.69	-36.98	25.29			Vertical

Test Graph

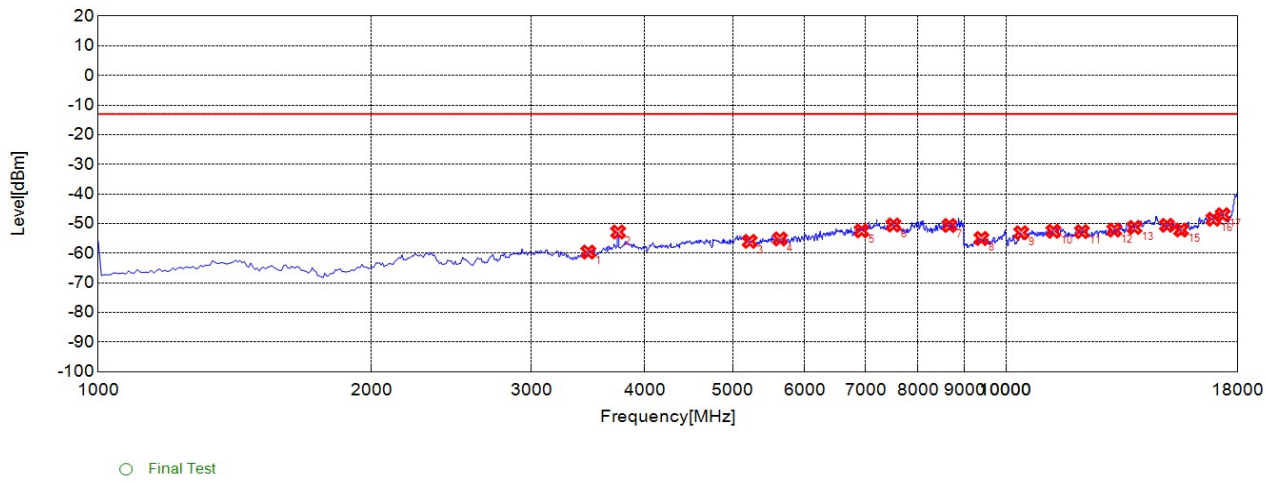


CA_2A-4A Mid 20M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3466.4660	-59.56	-13.00	46.56	-8.69	-47.48	38.79			Horizontal
2	3738.7390	-49.82	-13.00	36.82	-8.14	-47.41	39.27			Horizontal
3	5204.2040	-54.97	-13.00	41.97	-2.06	-43.18	41.12			Horizontal
4	5636.6370	-54.67	-13.00	41.67	-2.08	-42.90	40.82			Horizontal
5	6933.9340	-52.3	-13.00	39.30	3.20	-40.47	43.67			Horizontal
6	7518.5190	-49.8	-13.00	36.80	7.76	-38.24	46.00			Horizontal
7	8671.6720	-50.39	-13.00	37.39	7.67	-38.82	46.49			Horizontal
8	9396.3960	-55.04	-13.00	42.04	12.63	-36.40	49.03			Horizontal
9	10396.3960	-53.29	-13.00	40.29	15.09	-34.43	49.52			Horizontal
10	11288.2880	-51.93	-13.00	38.93	14.89	-33.99	48.88			Horizontal
11	12135.1350	-52.46	-13.00	39.46	18.11	-31.32	49.43			Horizontal
12	13162.1620	-51.81	-13.00	38.81	20.23	-29.49	49.72			Horizontal
13	13864.8650	-51.37	-13.00	38.37	21.30	-28.38	49.68			Horizontal
14	15036.0360	-50.41	-13.00	37.41	20.50	-29.34	49.84			Horizontal
15	15585.5860	-49.57	-13.00	36.57	21.33	-29.04	50.37			Horizontal
16	16918.9190	-47.42	-13.00	34.42	24.36	-27.94	52.30			Horizontal
17	17324.3240	-46.2	-13.00	33.20	23.99	-27.47	51.46			Horizontal

Test Graph

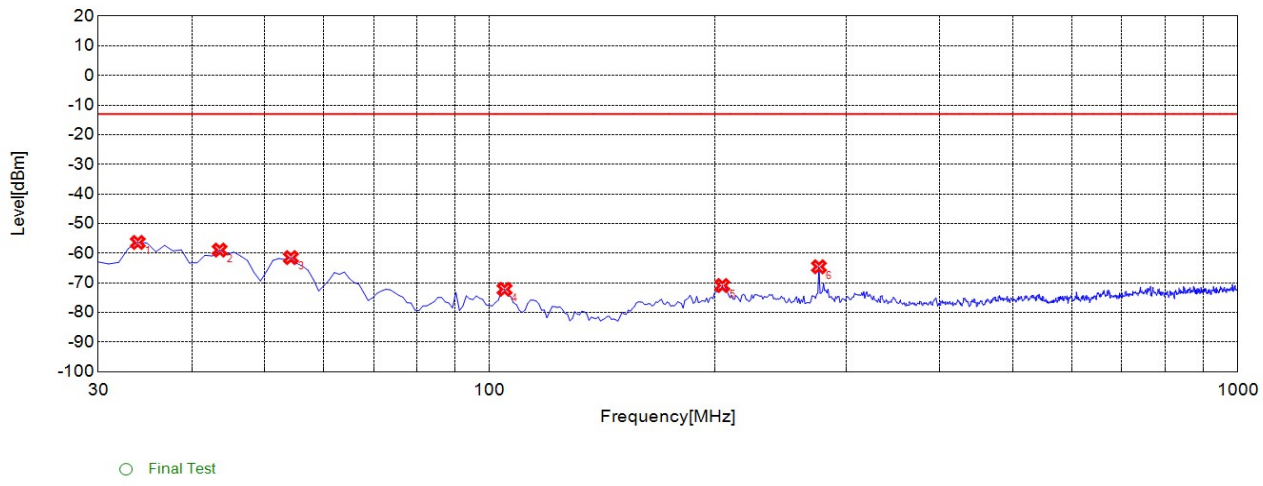


CA_2A-4A Mid 20M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3466.4660	-59.62	-13.00	46.62	-9.24	-47.48	38.24			Vertical
2	3738.7390	-52.85	-13.00	39.85	-8.34	-47.41	39.07			Vertical
3	5220.2200	-56.01	-13.00	43.01	-2.62	-43.29	40.67			Vertical
4	5636.6370	-55.19	-13.00	42.19	-2.43	-42.90	40.47			Vertical
5	6933.9340	-52.46	-13.00	39.46	3.25	-40.47	43.72			Vertical
6	7518.5190	-50.47	-13.00	37.47	7.44	-38.24	45.68			Vertical
7	8663.6640	-50.64	-13.00	37.64	7.53	-38.86	46.39			Vertical
8	9396.3960	-55.03	-13.00	42.03	12.66	-36.40	49.06			Vertical
9	10396.3960	-53.09	-13.00	40.09	15.17	-34.43	49.60			Vertical
10	11279.2790	-52.61	-13.00	39.61	14.71	-34.15	48.86			Vertical
11	12126.1260	-52.71	-13.00	39.71	17.25	-31.52	48.77			Vertical
12	13162.1620	-52.2	-13.00	39.20	19.65	-29.49	49.14			Vertical
13	13855.8560	-51.3	-13.00	38.30	21.25	-28.43	49.68			Vertical
14	15045.0450	-50.59	-13.00	37.59	20.38	-29.19	49.57			Vertical
15	15594.5950	-52.17	-13.00	39.17	18.54	-29.10	47.64			Vertical
16	16927.9280	-48.53	-13.00	35.53	23.37	-28.31	51.68			Vertical
17	17333.3330	-47.03	-13.00	34.03	23.19	-27.30	50.49			Vertical

Test Graph

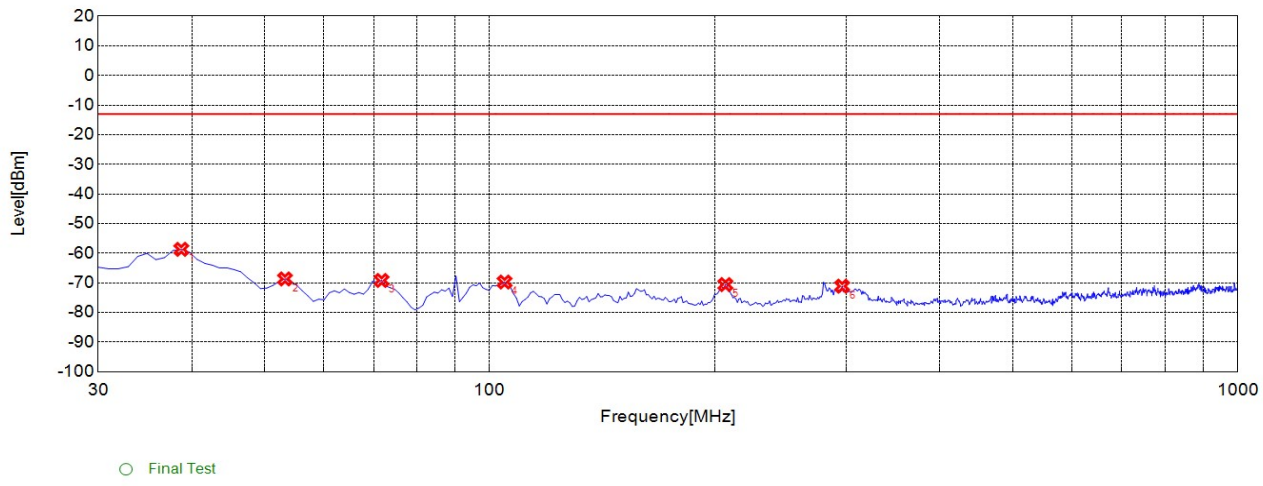


CA_2A-4A Mid 20M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-56.37	-13.00	43.37	-9.81	-39.59	29.78			Horizontal
2	43.5940	-58.94	-13.00	45.94	-7.04	-39.51	32.47			Horizontal
3	54.2740	-61.48	-13.00	48.48	-8.69	-39.47	30.78			Horizontal
4	104.7650	-72.18	-13.00	59.18	-17.53	-38.70	21.17			Horizontal
5	204.7750	-70.91	-13.00	57.91	-14.51	-37.71	23.20			Horizontal
6	275.6560	-64.58	-13.00	51.58	-12.09	-37.06	24.97			Horizontal

Test Graph

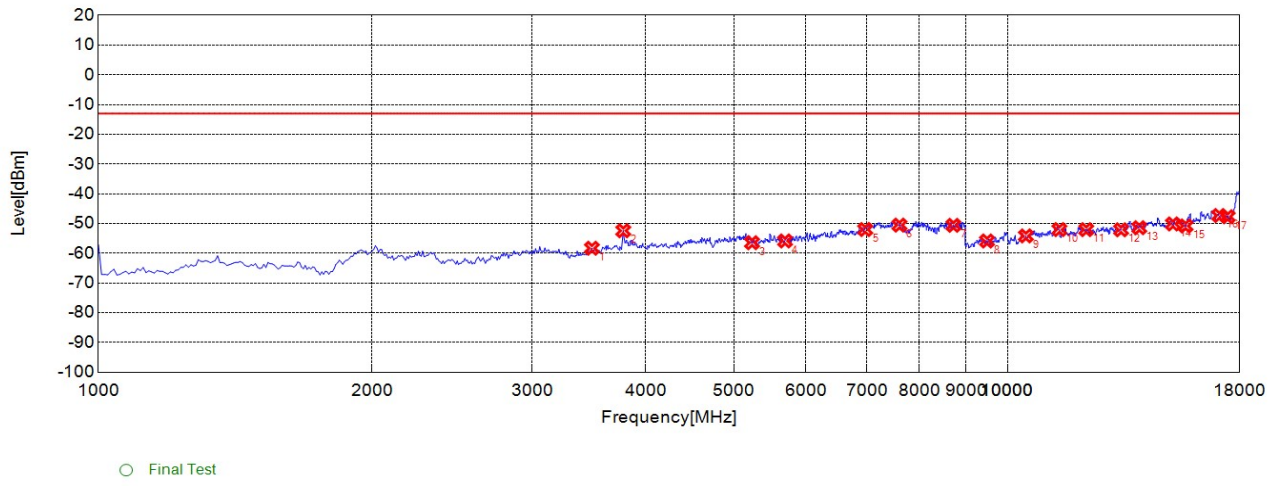


CA_2A-4A Mid 20M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	38.7390	-58.7	-13.00	45.70	-16.41	-39.55	23.14			Vertical
2	53.3030	-68.68	-13.00	55.68	-16.24	-39.47	23.23			Vertical
3	71.7520	-69.2	-13.00	56.20	-18.59	-39.44	20.85			Vertical
4	104.7650	-69.73	-13.00	56.73	-14.20	-38.70	24.50			Vertical
5	206.7170	-70.59	-13.00	57.59	-16.50	-37.66	21.16			Vertical
6	296.0460	-71.13	-13.00	58.13	-12.04	-36.97	24.93			Vertical

Test Graph

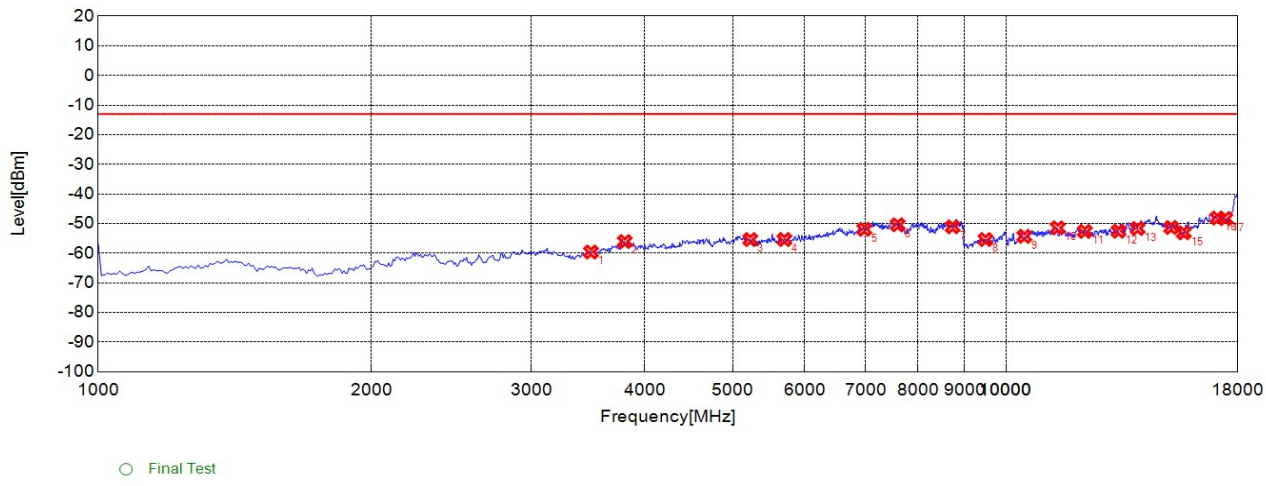


CA_2A-4A High 20M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3490.4900	-58.31	-13.00	45.31	-8.44	-47.40	38.96			Horizontal
2	3778.7790	-52.44	-13.00	39.44	-7.26	-46.67	39.41			Horizontal
3	5236.2360	-56.46	-13.00	43.46	-2.54	-43.40	40.86			Horizontal
4	5692.6930	-55.87	-13.00	42.87	-1.92	-42.75	40.83			Horizontal
5	6973.9740	-52.02	-13.00	39.02	3.80	-40.21	44.01			Horizontal
6	7606.6070	-50.54	-13.00	37.54	7.24	-37.81	45.05			Horizontal
7	8719.7200	-50.61	-13.00	37.61	7.76	-38.91	46.67			Horizontal
8	9495.4950	-55.89	-13.00	42.89	10.77	-37.44	48.21			Horizontal
9	10477.4770	-54.17	-13.00	41.17	12.63	-36.32	48.95			Horizontal
10	11405.4050	-52.05	-13.00	39.05	15.96	-33.51	49.47			Horizontal
11	12207.2070	-52.06	-13.00	39.06	17.84	-31.44	49.28			Horizontal
12	13333.3330	-52.12	-13.00	39.12	21.42	-28.32	49.74			Horizontal
13	13963.9640	-51.42	-13.00	38.42	20.96	-28.56	49.52			Horizontal
14	15207.2070	-50.15	-13.00	37.15	21.05	-29.35	50.40			Horizontal
15	15702.7030	-50.83	-13.00	37.83	21.14	-29.81	50.95			Horizontal
16	17099.0990	-47.32	-13.00	34.32	24.02	-27.37	51.39			Horizontal
17	17468.4680	-47.72	-13.00	34.72	23.81	-27.21	51.02			Horizontal

Test Graph

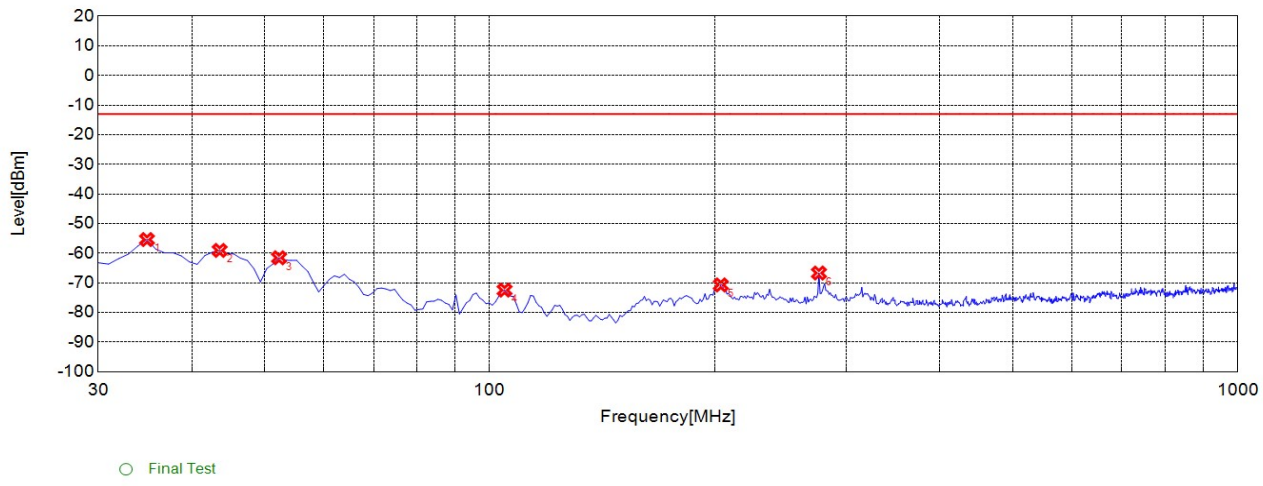


CA_2A-4A High 20M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	3490.4900	-59.6	-13.00	46.60	-8.92	-47.40	38.48			Vertical
2	3802.8030	-56.07	-13.00	43.07	-6.94	-46.01	39.07			Vertical
3	5228.2280	-55.39	-13.00	42.39	-2.75	-43.35	40.60			Vertical
4	5700.7010	-55.39	-13.00	42.39	-2.07	-42.74	40.67			Vertical
5	6981.9820	-51.93	-13.00	38.93	3.83	-40.09	43.92			Vertical
6	7598.5990	-50.42	-13.00	37.42	7.40	-37.78	45.18			Vertical
7	8735.7360	-51.1	-13.00	38.10	7.37	-39.10	46.47			Vertical
8	9495.4950	-55.39	-13.00	42.39	10.99	-37.44	48.43			Vertical
9	10477.4770	-54.31	-13.00	41.31	12.55	-36.32	48.87			Vertical
10	11405.4050	-51.45	-13.00	38.45	15.83	-33.51	49.34			Vertical
11	12216.2160	-52.64	-13.00	39.64	17.60	-31.25	48.85			Vertical
12	13306.3060	-52.57	-13.00	39.57	20.19	-29.02	49.21			Vertical
13	13963.9640	-51.66	-13.00	38.66	21.10	-28.56	49.66			Vertical
14	15207.2070	-51.32	-13.00	38.32	19.74	-29.35	49.09			Vertical
15	15702.7030	-53.09	-13.00	40.09	18.54	-29.81	48.35			Vertical
16	17099.0990	-48.12	-13.00	35.12	23.21	-27.37	50.58			Vertical
17	17441.4410	-48.3	-13.00	35.30	22.96	-27.21	50.17			Vertical

Test Graph

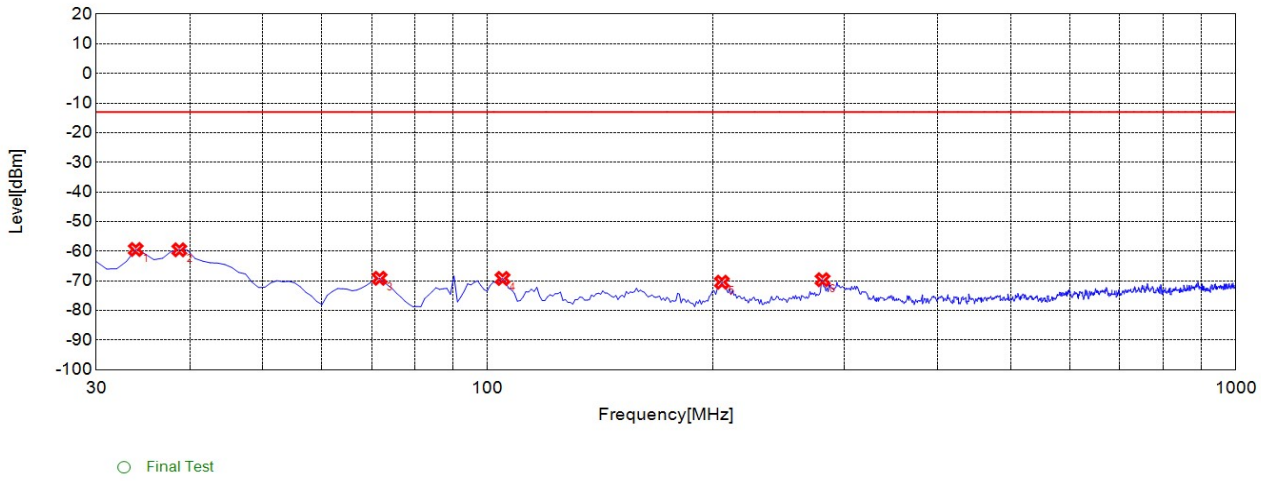


CA_2A-4A High 20M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	34.8550	-55.39	-13.00	42.39	-9.37	-39.58	30.21			Horizontal
2	43.5940	-59.06	-13.00	46.06	-7.04	-39.51	32.47			Horizontal
3	52.3320	-61.55	-13.00	48.55	-7.93	-39.47	31.54			Horizontal
4	104.7650	-72.46	-13.00	59.46	-17.53	-38.70	21.17			Horizontal
5	203.8040	-70.71	-13.00	57.71	-14.59	-37.73	23.14			Horizontal
6	275.6560	-66.69	-13.00	53.69	-12.09	-37.06	24.97			Horizontal

Test Graph



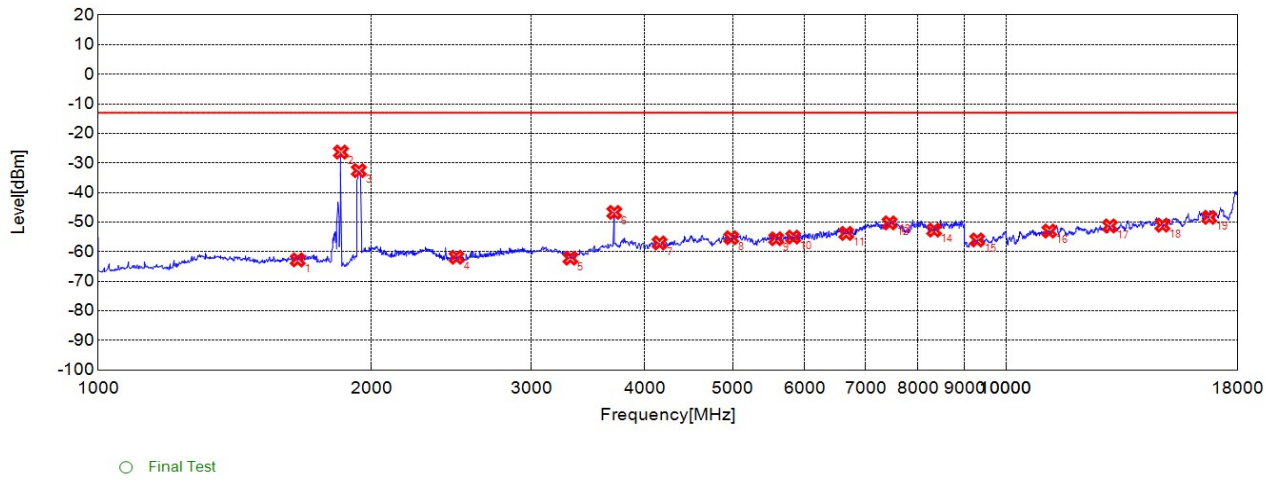
CA_2A-4A High 20M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-59.42	-13.00	46.42	-16.76	-39.59	22.83			Vertical
2	38.7390	-59.53	-13.00	46.53	-16.41	-39.55	23.14			Vertical
3	71.7520	-69.14	-13.00	56.14	-18.59	-39.44	20.85			Vertical
4	104.7650	-69.19	-13.00	56.19	-14.20	-38.70	24.50			Vertical
5	205.7460	-70.47	-13.00	57.47	-16.44	-37.68	21.24			Vertical
6	280.5110	-69.63	-13.00	56.63	-12.48	-37.03	24.55			Vertical

2A_5A

Test Graph

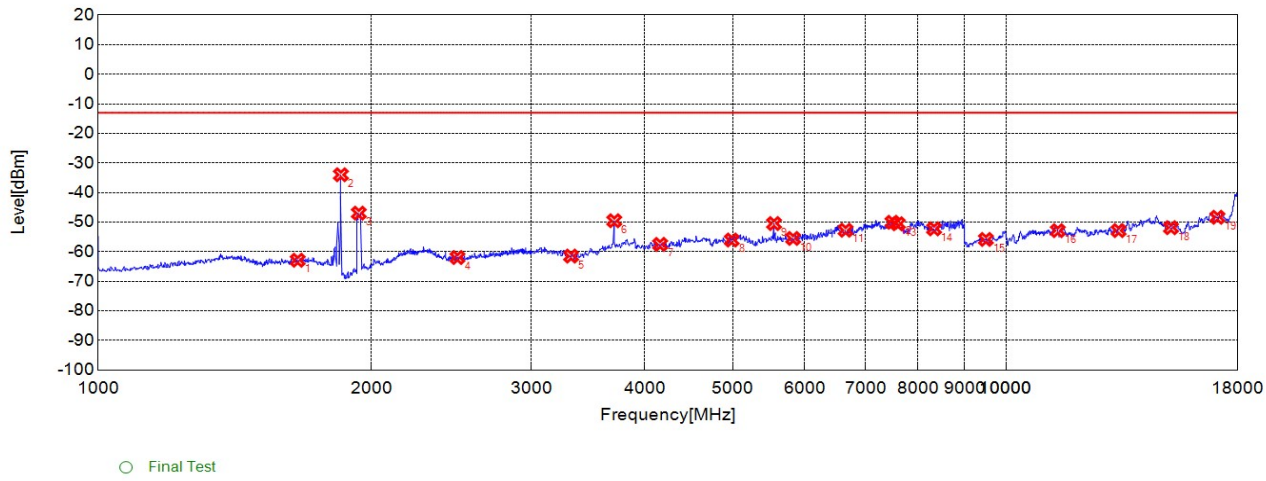


CA_2A-5A Low 2A_20M 5A_10M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1658.6590	-62.77	-13.00	49.77	-8.87	-46.26	37.39			Horizontal
2	1850.8510	-26.32	-13.00	13.32	-7.29	-46.66	39.37			NA
3	1936.9370	-32.59	-13.00	19.59	-5.36	-46.51	41.15			NA
4	2481.4810	-61.86	-13.00	48.86	-10.40	-47.19	36.79			Horizontal
5	3312.3120	-62.19	-13.00	49.19	-10.02	-48.04	38.02			Horizontal
6	3702.7030	-46.72	-13.00	33.72	-7.52	-46.66	39.14			Horizontal
7	4153.1530	-57.04	-13.00	44.04	-7.28	-47.08	39.80			Horizontal
8	4981.9820	-55.28	-13.00	42.28	-2.89	-44.20	41.31			Horizontal
9	5582.5830	-55.63	-13.00	42.63	-2.23	-43.02	40.79			Horizontal
10	5828.8290	-55.07	-13.00	42.07	-1.15	-42.53	41.38			Horizontal
11	6669.6700	-53.83	-13.00	40.83	1.25	-41.80	43.05			Horizontal
12	7444.4440	-50.27	-13.00	37.27	6.95	-38.84	45.79			Horizontal
13	7492.4920	-49.37	-13.00	36.37	7.96	-38.19	46.15			Horizontal
14	8333.3330	-52.71	-13.00	39.71	6.70	-38.24	44.94			Horizontal
15	9297.2970	-56.04	-13.00	43.04	11.40	-37.29	48.69			Horizontal
16	11162.1620	-53.02	-13.00	40.02	13.85	-34.80	48.65			Horizontal
17	13018.0180	-51.29	-13.00	38.29	20.32	-29.83	50.15			Horizontal
18	14873.8740	-51.02	-13.00	38.02	20.31	-29.53	49.84			Horizontal
19	16747.7480	-48.4	-13.00	35.40	22.94	-28.73	51.67			Horizontal

Test Graph

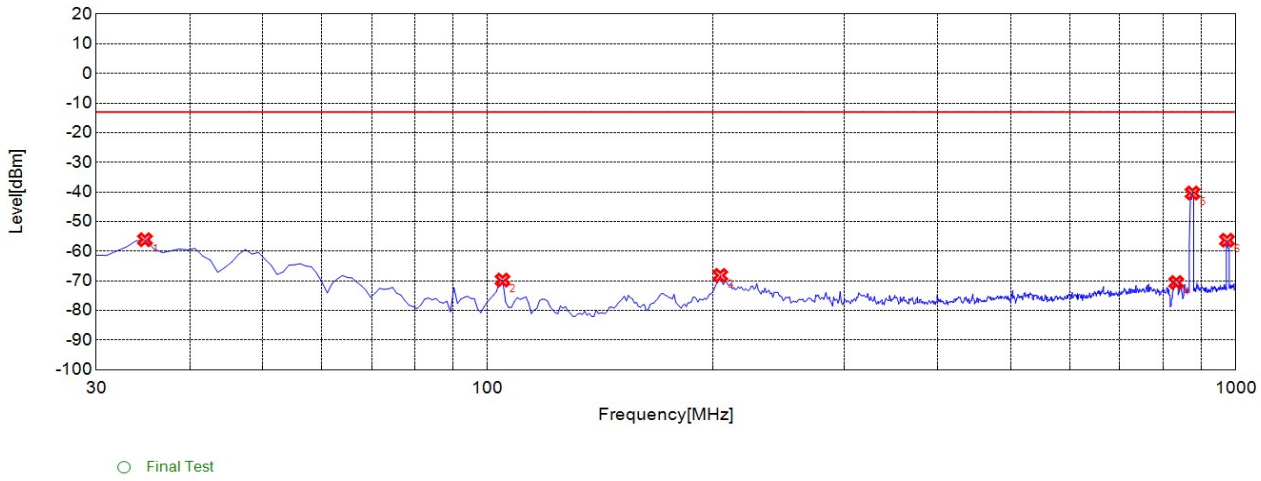


CA_2A-5A Low 2A_20M 5A_10M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1658.6590	-62.9	-13.00	49.90	-9.76	-46.26	36.50			Vertical
2	1850.8510	-33.99	-13.00	20.99	-10.41	-46.66	36.25			NA
3	1936.9370	-46.96	-13.00	33.96	-10.75	-46.51	35.76			NA
4	2487.4870	-61.96	-13.00	48.96	-10.54	-47.16	36.62			Vertical
5	3318.3180	-61.49	-13.00	48.49	-10.56	-48.05	37.49			Vertical
6	3702.7030	-49.54	-13.00	36.54	-7.59	-46.66	39.07			Vertical
7	4159.1590	-57.54	-13.00	44.54	-7.48	-46.98	39.50			Vertical
8	4987.9880	-56.06	-13.00	43.06	-3.32	-44.07	40.75			Vertical
9	5552.5530	-50.49	-13.00	37.49	-2.37	-42.79	40.42			Vertical
10	5828.8290	-55.51	-13.00	42.51	-1.51	-42.53	41.02			Vertical
11	6657.6580	-52.74	-13.00	39.74	1.34	-41.85	43.19			Vertical
12	7498.4980	-50.05	-13.00	37.05	7.68	-38.10	45.78			Vertical
13	7600.6010	-50.55	-13.00	37.55	7.41	-37.76	45.17			Vertical
14	8333.3330	-52.27	-13.00	39.27	6.51	-38.24	44.75			Vertical
15	9504.5050	-55.86	-13.00	42.86	11.05	-37.36	48.41			Vertical
16	11405.4050	-52.88	-13.00	39.88	15.83	-33.51	49.34			Vertical
17	13306.3060	-52.85	-13.00	39.85	20.19	-29.02	49.21			Vertical
18	15198.1980	-51.89	-13.00	38.89	19.95	-29.15	49.10			Vertical
19	17099.0990	-48.36	-13.00	35.36	23.21	-27.37	50.58			Vertical

Test Graph

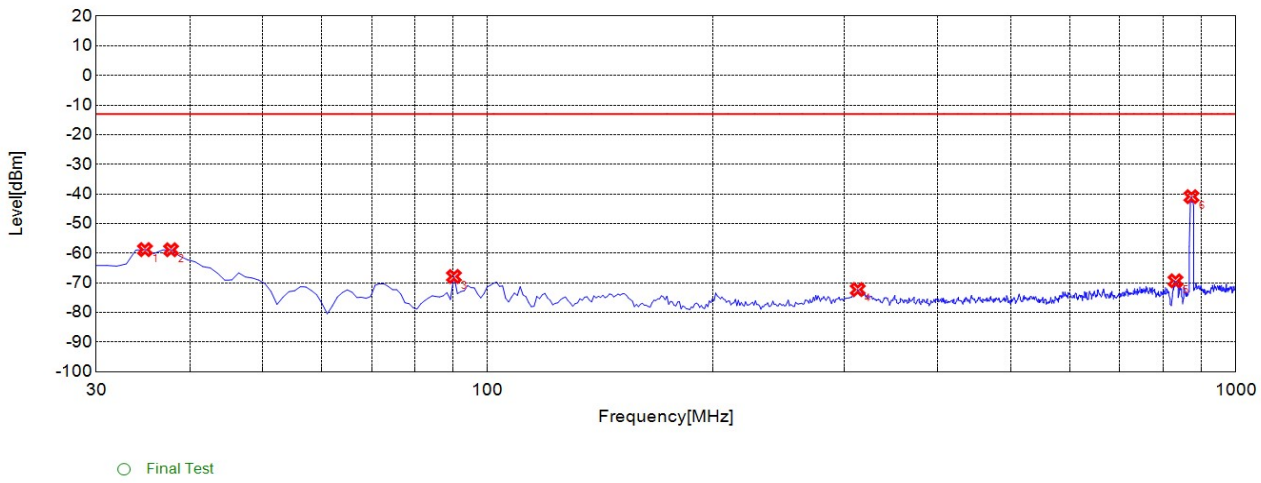


CA_2A-5A Low 2A_20M 5A_10M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	34.8550	-56.12	-13.00	43.12	-9.37	-39.58	30.21			Horizontal
2	104.7650	-69.73	-13.00	56.73	-17.53	-38.70	21.17			Horizontal
3	204.7750	-68.18	-13.00	55.18	-14.51	-37.71	23.20			Horizontal
4	832.9930	-70.57	-13.00	57.57	-2.70	-34.14	31.44			NA
5	875.7160	-40.35	-13.00	27.35	-2.17	-34.03	31.86			NA
6	973.7840	-56.29	-13.00	43.29	-1.63	-34.06	32.43			Horizontal

Test Graph

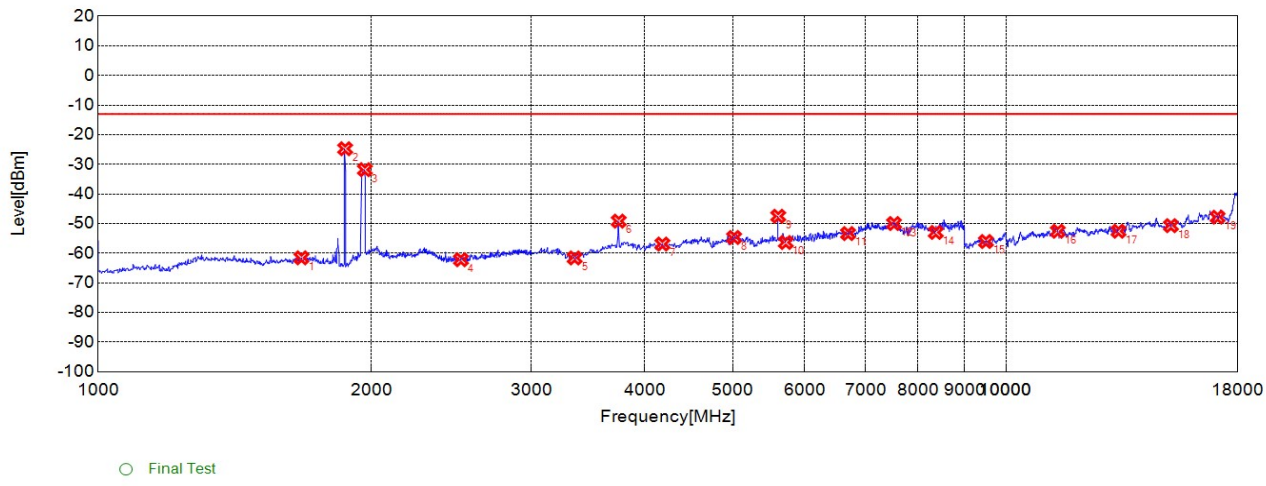


CA_2A-5A Low 2A_20M 5A_10M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	34.8550	-58.79	-13.00	45.79	-16.68	-39.58	22.90			Vertical
2	37.7680	-58.84	-13.00	45.84	-16.48	-39.56	23.08			Vertical
3	90.2000	-67.86	-13.00	54.86	-16.50	-38.71	22.21			Vertical
4	312.5530	-72.27	-13.00	59.27	-11.75	-36.97	25.22			Vertical
5	831.0510	-69.32	-13.00	56.32	-2.56	-34.15	31.59			NA
6	872.8030	-40.93	-13.00	27.93	-2.08	-34.04	31.96			NA

Test Graph

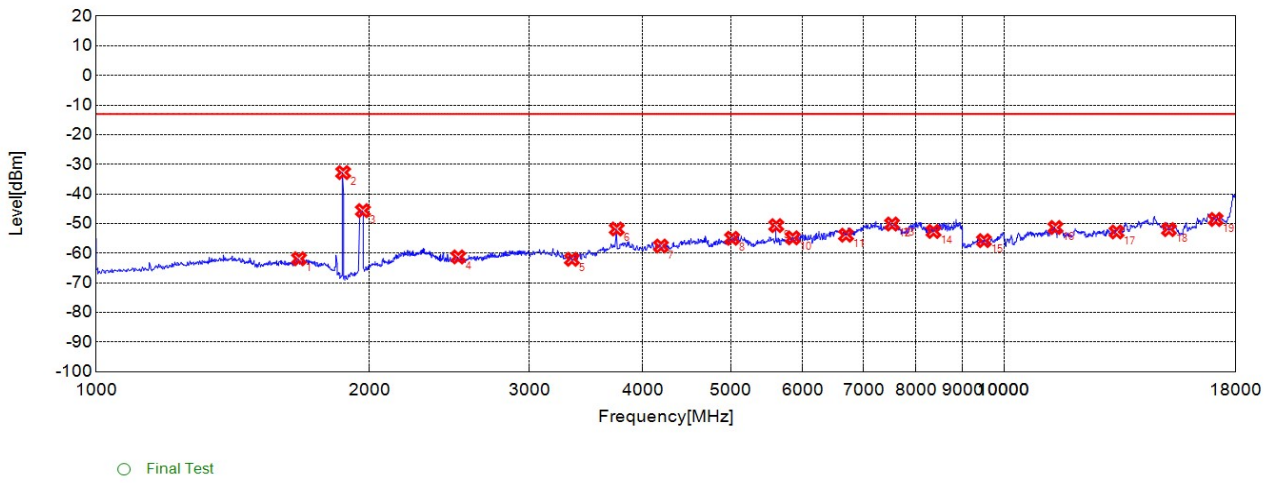


CA_2A-5A Mid 2A_20M 5A_10M 1RB 1-18G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1674.6750	-61.57	-13.00	48.57	-8.70	-46.30	37.60			Horizontal
2	1870.8710	-24.74	-13.00	11.74	-6.81	-46.69	39.88			NA
3	1966.9670	-31.81	-13.00	18.81	-4.81	-46.38	41.57			NA
4	2509.5100	-62.2	-13.00	49.20	-10.49	-47.19	36.70			Horizontal
5	3348.3480	-61.6	-13.00	48.60	-9.92	-48.06	38.14			Horizontal
6	3744.7450	-49.18	-13.00	36.18	-8.25	-47.54	39.29			Horizontal
7	4183.1830	-56.92	-13.00	43.92	-6.88	-46.59	39.71			Horizontal
8	5018.0180	-54.69	-13.00	41.69	-2.44	-43.83	41.39			Horizontal
9	5612.6130	-47.52	-13.00	34.52	-2.25	-43.06	40.81			Horizontal
10	5720.7210	-56.38	-13.00	43.38	-1.79	-42.74	40.95			Horizontal
11	6699.7000	-53.38	-13.00	40.38	1.20	-41.65	42.85			Horizontal
12	7528.5290	-49.98	-13.00	36.98	7.55	-38.33	45.88			Horizontal
13	7606.6070	-50.35	-13.00	37.35	7.24	-37.81	45.05			Horizontal
14	8369.3690	-52.99	-13.00	39.99	6.47	-38.38	44.85			Horizontal
15	9504.5050	-56.06	-13.00	43.06	10.83	-37.36	48.19			Horizontal
16	11405.4050	-52.59	-13.00	39.59	15.96	-33.51	49.47			Horizontal
17	13306.3060	-52.58	-13.00	39.58	20.57	-29.02	49.59			Horizontal
18	15198.1980	-50.72	-13.00	37.72	21.21	-29.15	50.36			Horizontal
19	17108.1080	-47.84	-13.00	34.84	23.93	-27.49	51.42			Horizontal

Test Graph

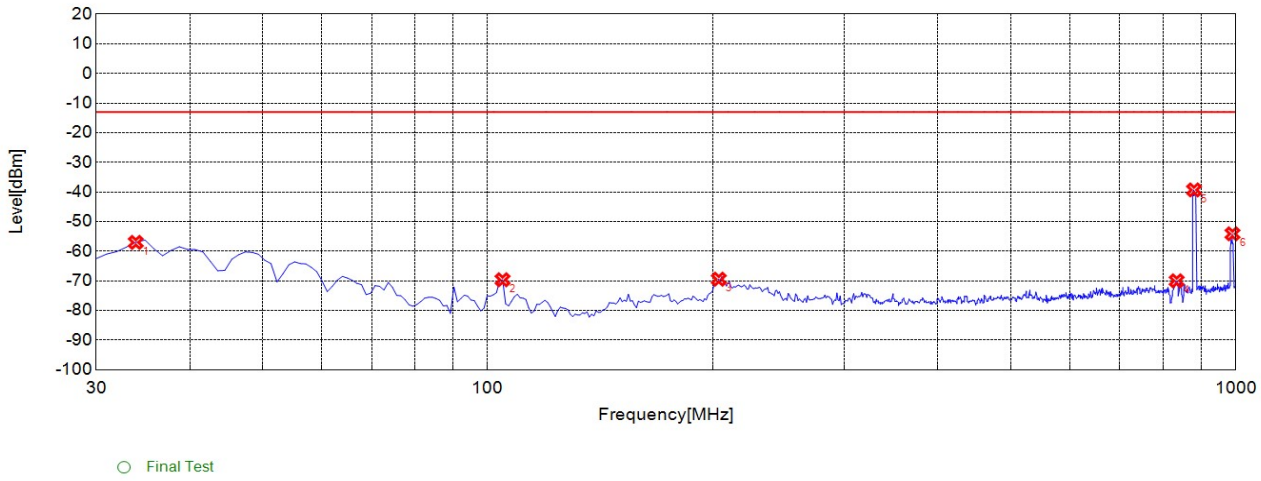


CA_2A-5A Mid 2A_20M 5A_10M 1RB 1-18G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	1672.6730	-61.88	-13.00	48.88	-9.64	-46.29	36.65			Vertical
2	1870.8710	-32.78	-13.00	19.78	-10.76	-46.69	35.93			NA
3	1966.9670	-45.64	-13.00	32.64	-10.37	-46.38	36.01			NA
4	2505.5060	-61.26	-13.00	48.26	-10.60	-47.15	36.55			Vertical
5	3342.3420	-62.05	-13.00	49.05	-10.54	-48.06	37.52			Vertical
6	3744.7450	-51.83	-13.00	38.83	-8.47	-47.54	39.07			Vertical
7	4189.1890	-57.59	-13.00	44.59	-7.00	-46.49	39.49			Vertical
8	5018.0180	-54.96	-13.00	41.96	-2.90	-43.83	40.93			Vertical
9	5612.6130	-50.7	-13.00	37.70	-2.67	-43.06	40.39			Vertical
10	5852.8530	-54.82	-13.00	41.82	-1.12	-42.25	41.13			Vertical
11	6699.7000	-53.92	-13.00	40.92	1.22	-41.65	42.87			Vertical
12	7528.5290	-50.15	-13.00	37.15	7.28	-38.33	45.61			Vertical
13	7594.5950	-50.09	-13.00	37.09	7.36	-37.84	45.20			Vertical
14	8363.3630	-52.66	-13.00	39.66	6.37	-38.36	44.73			Vertical
15	9504.5050	-55.77	-13.00	42.77	11.05	-37.36	48.41			Vertical
16	11396.3960	-51.32	-13.00	38.32	15.98	-33.33	49.31			Vertical
17	13306.3060	-52.82	-13.00	39.82	20.19	-29.02	49.21			Vertical
18	15198.1980	-52.03	-13.00	39.03	19.95	-29.15	49.10			Vertical
19	17108.1080	-48.62	-13.00	35.62	23.11	-27.49	50.60			Vertical

Test Graph

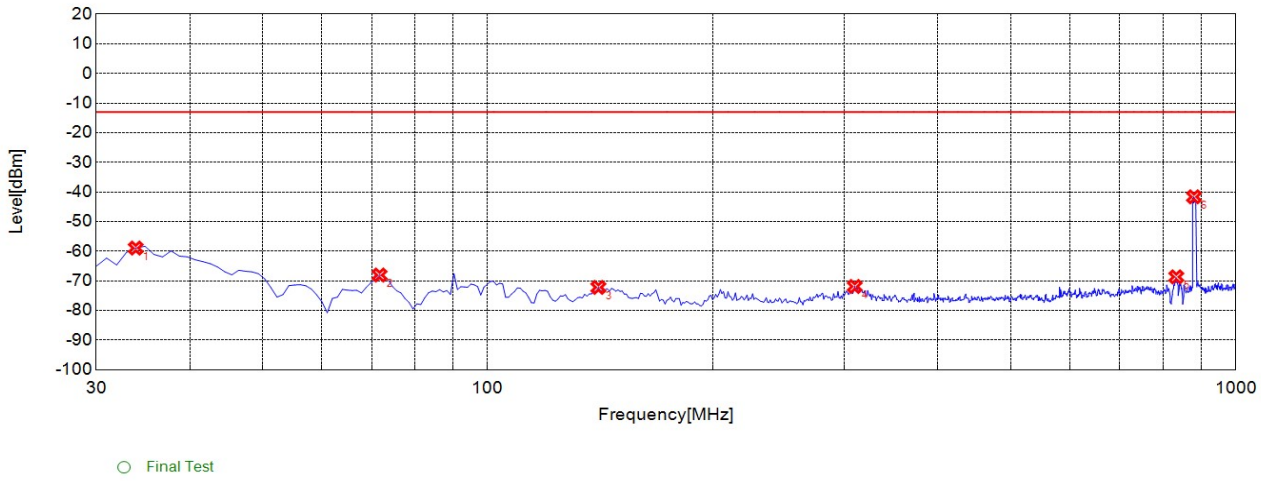


CA_2A-5A Mid 2A_20M 5A_10M 1RB 30M-1G H

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-57.03	-13.00	44.03	-9.81	-39.59	29.78			Horizontal
2	104.7650	-69.64	-13.00	56.64	-17.53	-38.70	21.17			Horizontal
3	203.8040	-69.44	-13.00	56.44	-14.59	-37.73	23.14			Horizontal
4	833.9640	-70	-13.00	57.00	-2.67	-34.14	31.47			NA
5	879.6000	-39.31	-13.00	26.31	-2.16	-34.02	31.86			NA
6	990.2900	-54.14	-13.00	41.14	-1.00	-34.05	33.05			Horizontal

Test Graph



CA_2A-5A Mid 2A_20M 5A_10M 1RB 30M-1G V

Suspected List

NO.	Freq. [MHz]	Level [dBm]	Limit [dBm]	Margin [dB]	Factor [dB]	Path [dB]	Air [dB]	Angle [°]	EUT Pol.	Ant. Pol.
1	33.8840	-58.94	-13.00	45.94	-16.76	-39.59	22.83			Vertical
2	71.7520	-68.05	-13.00	55.05	-18.59	-39.44	20.85			Vertical
3	140.6910	-72.22	-13.00	59.22	-15.22	-38.59	23.37			Vertical
4	309.6400	-71.91	-13.00	58.91	-11.83	-36.96	25.13			Vertical
5	832.9930	-68.67	-13.00	55.67	-2.60	-34.14	31.54			NA
6	879.6000	-41.64	-13.00	28.64	-1.61	-34.02	32.41			NA