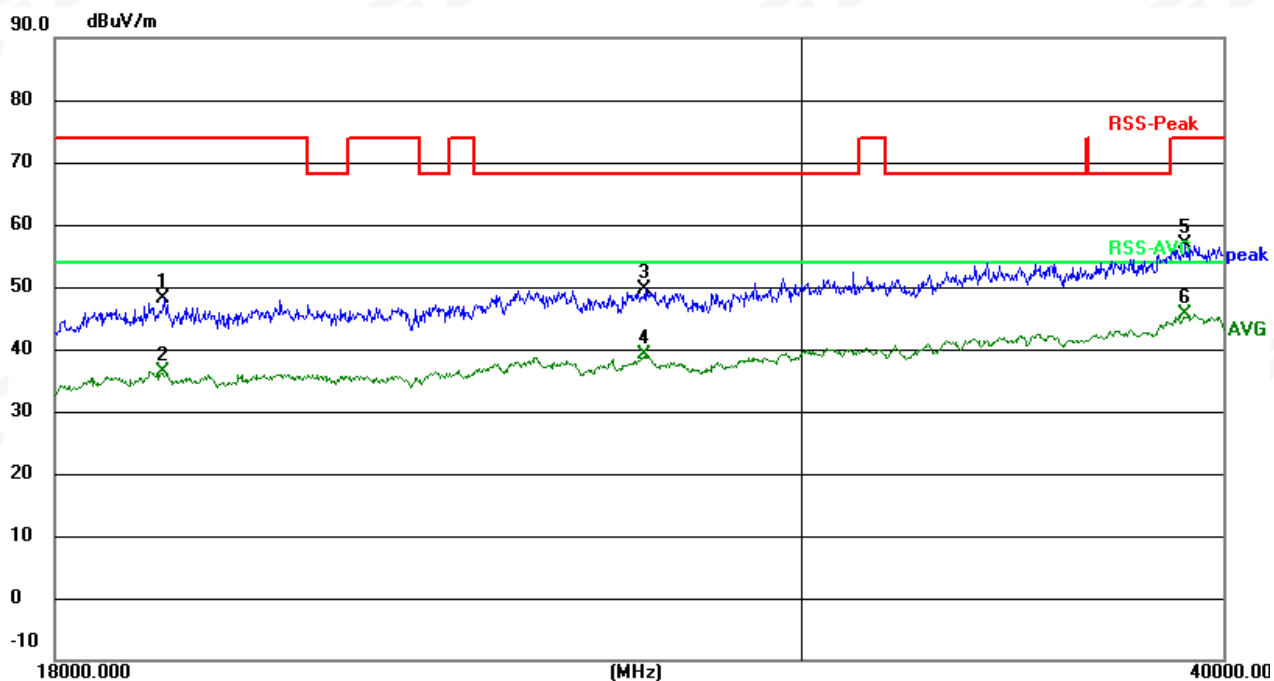




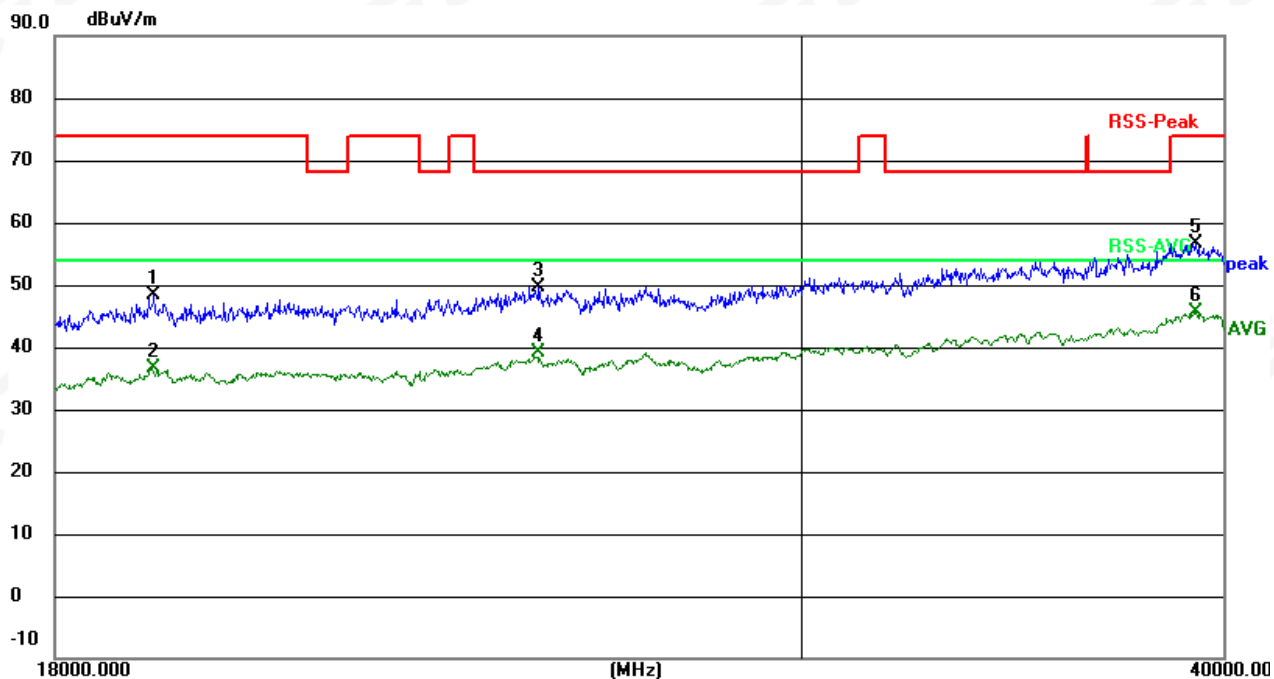
RSE-18G-40G-H
ax40 6965 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19404.531	60.14	-12.01	48.13	74.00	-25.87	peak
2	19404.531	48.34	-12.01	36.33	54.00	-17.67	AVG
3	26951.037	55.65	-6.07	49.58	68.20	-18.62	peak
4	26951.037	45.11	-6.07	39.04	54.00	-14.96	AVG
5	38989.861	56.71	0.28	56.99	74.00	-17.01	peak
6 *	38989.861	45.28	0.28	45.56	54.00	-8.44	AVG



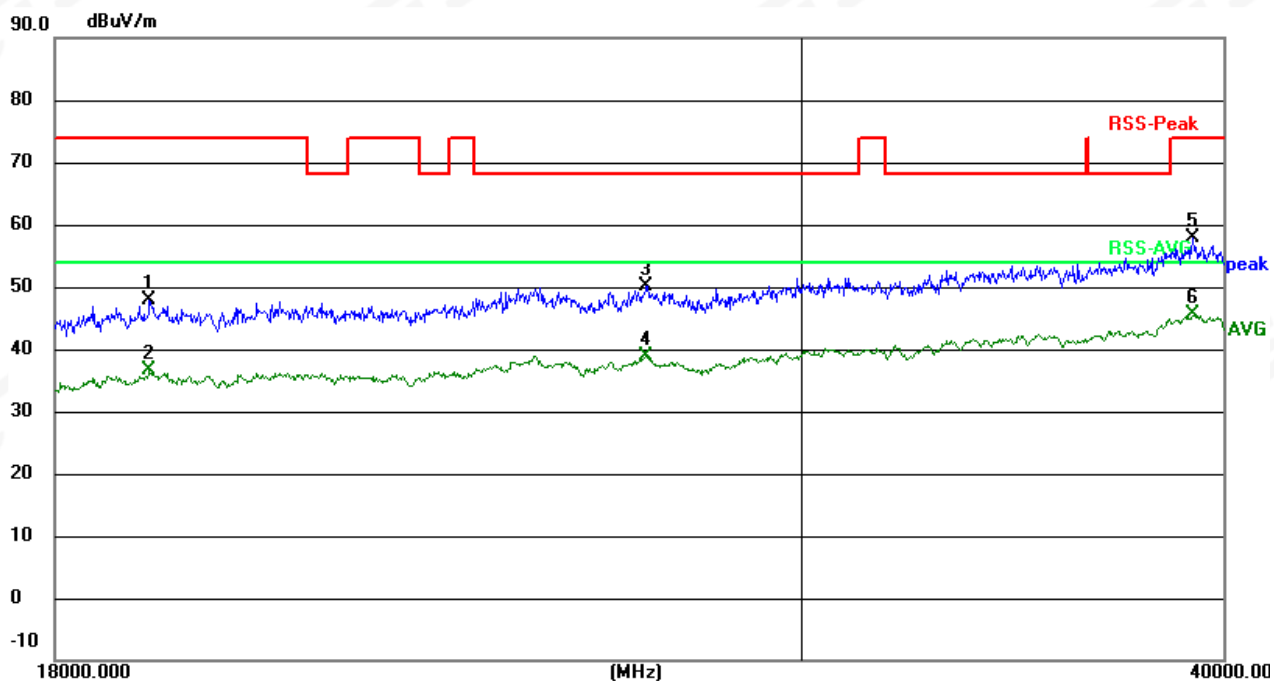
RSE-18G-40G-V
ax40 6965 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19265.441	60.56	-12.10	48.46	74.00	-25.54	peak
2	19265.441	48.63	-12.10	36.53	54.00	-17.47	AVG
3	25060.298	56.33	-6.58	49.75	68.20	-18.45	peak
4	25060.298	45.71	-6.58	39.13	54.00	-14.87	AVG
5	39271.356	56.17	0.57	56.74	74.00	-17.26	peak
6 *	39271.356	45.09	0.57	45.66	54.00	-8.34	AVG



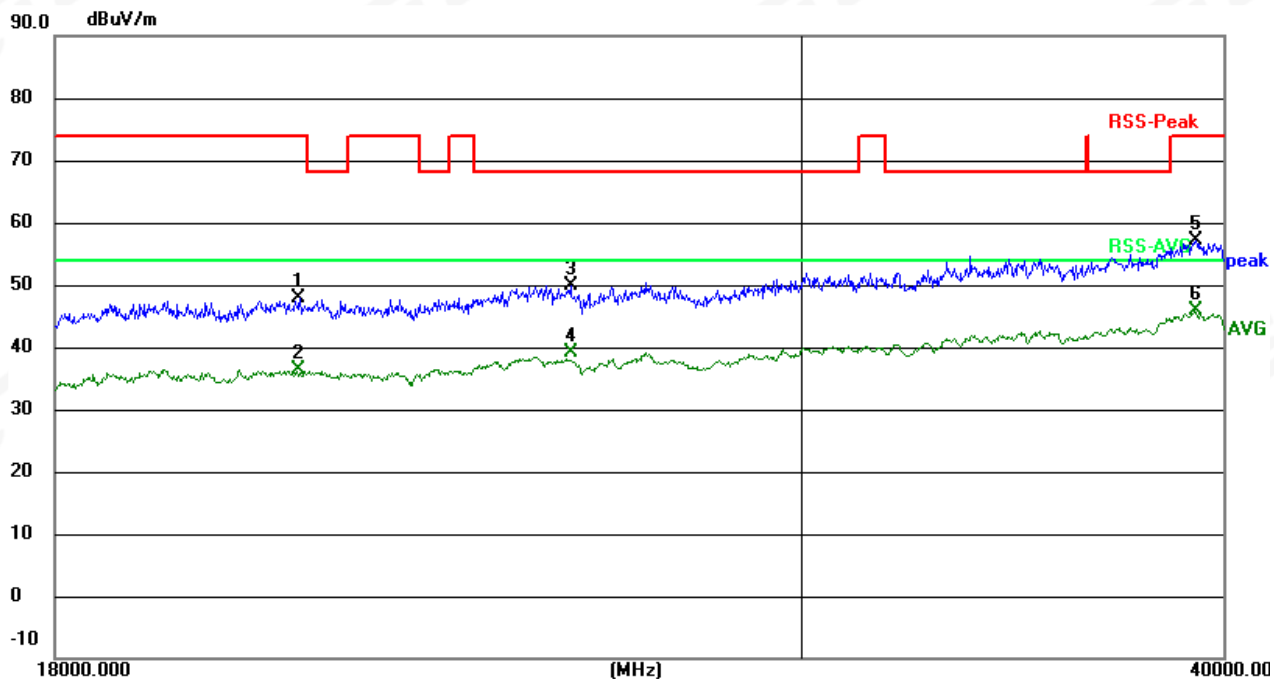
RSE-18G-40G-H
ax40 7085 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19203.943	60.14	-12.14	48.00	74.00	-26.00	peak
2	19203.943	48.73	-12.14	36.59	54.00	-17.41	AVG
3	26994.156	56.11	-6.02	50.09	68.20	-18.11	peak
4	26994.156	44.93	-6.02	38.91	54.00	-15.09	AVG
5	39177.299	57.30	0.48	57.78	74.00	-16.22	peak
6 *	39177.299	45.07	0.48	45.55	54.00	-8.45	AVG



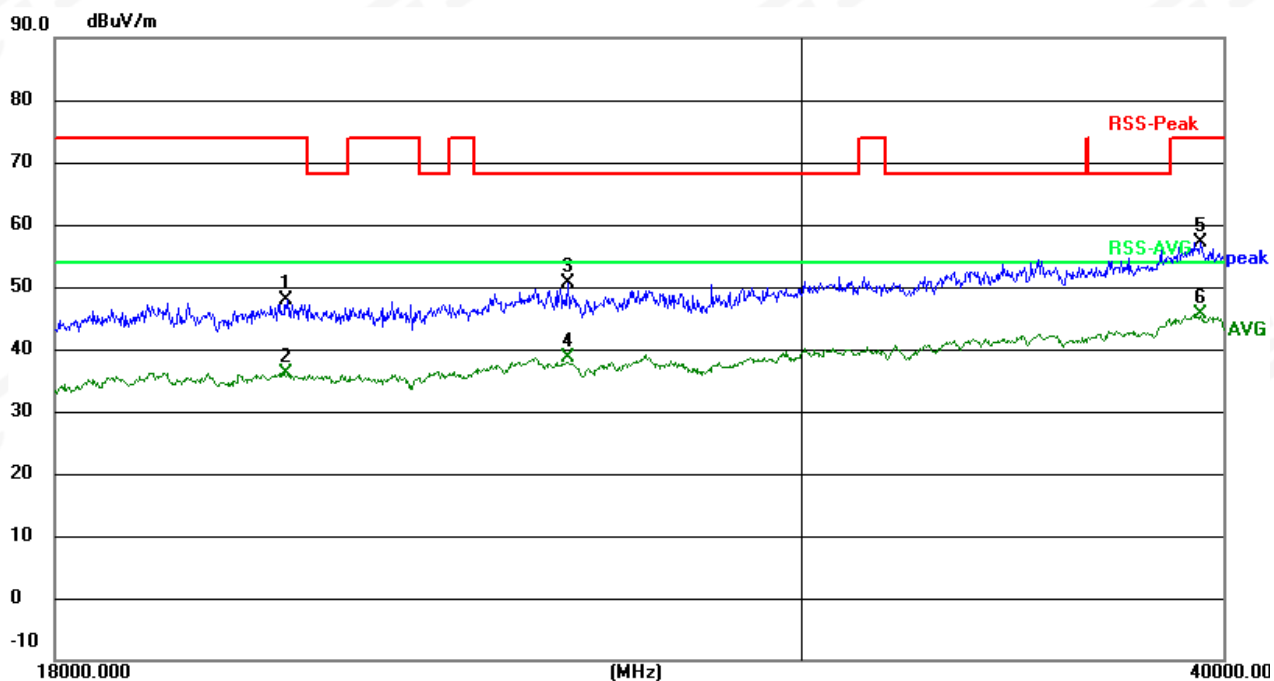
RSE-18G-40G-V
ax40 7085 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21289.760	57.63	-9.77	47.86	74.00	-26.14	peak
2	21289.760	46.10	-9.77	36.33	54.00	-17.67	AVG
3	25607.010	56.92	-6.96	49.96	68.20	-18.24	peak
4	25607.010	45.98	-6.96	39.02	54.00	-14.98	AVG
5	39271.356	56.68	0.57	57.25	74.00	-16.75	peak
6 *	39271.356	45.28	0.57	45.85	54.00	-8.15	AVG



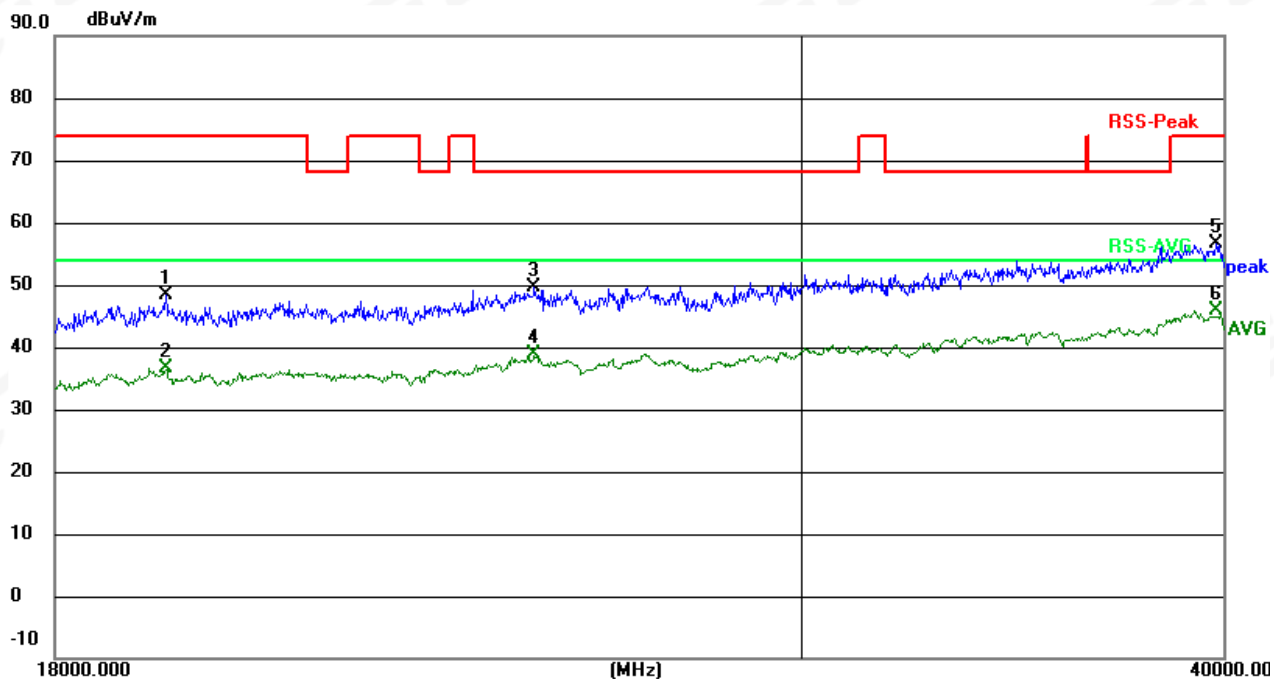
RSE-18G-40G-H
ax80 5965 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21103.393	57.50	-9.72	47.78	74.00	-26.22	peak
2	21103.393	45.92	-9.72	36.20	54.00	-17.80	AVG
3	25566.107	57.58	-6.93	50.65	68.20	-17.55	peak
4	25566.107	45.63	-6.93	38.70	54.00	-15.30	AVG
5	39397.116	56.49	0.69	57.18	74.00	-16.82	peak
6 *	39397.116	44.82	0.69	45.51	54.00	-8.49	AVG



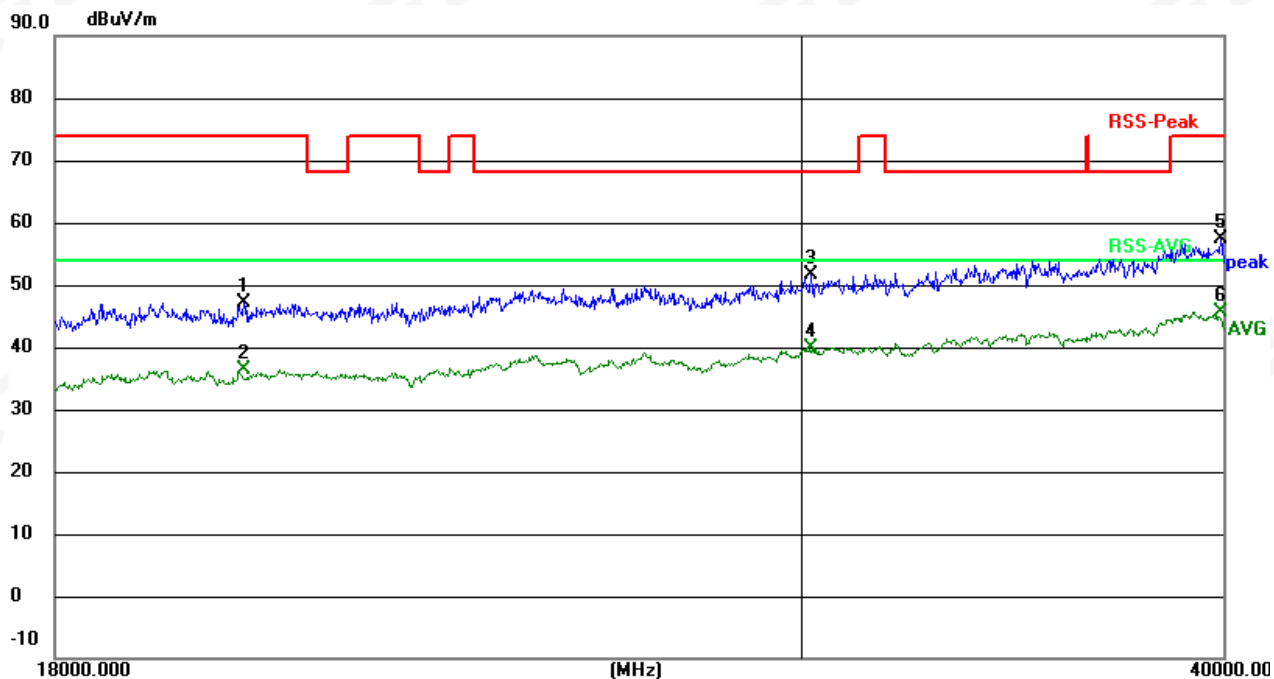
RSE-18G-40G-V
ax80 5965 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19420.048	60.46	-12.00	48.46	74.00	-25.54	peak
2	19420.048	48.53	-12.00	36.53	54.00	-17.47	AVG
3	24980.303	56.30	-6.57	49.73	68.20	-18.47	peak
4	24980.303	45.43	-6.57	38.86	54.00	-15.14	AVG
5	39808.626	55.51	1.06	56.57	74.00	-17.43	peak
6 *	39808.626	44.79	1.06	45.85	54.00	-8.15	AVG



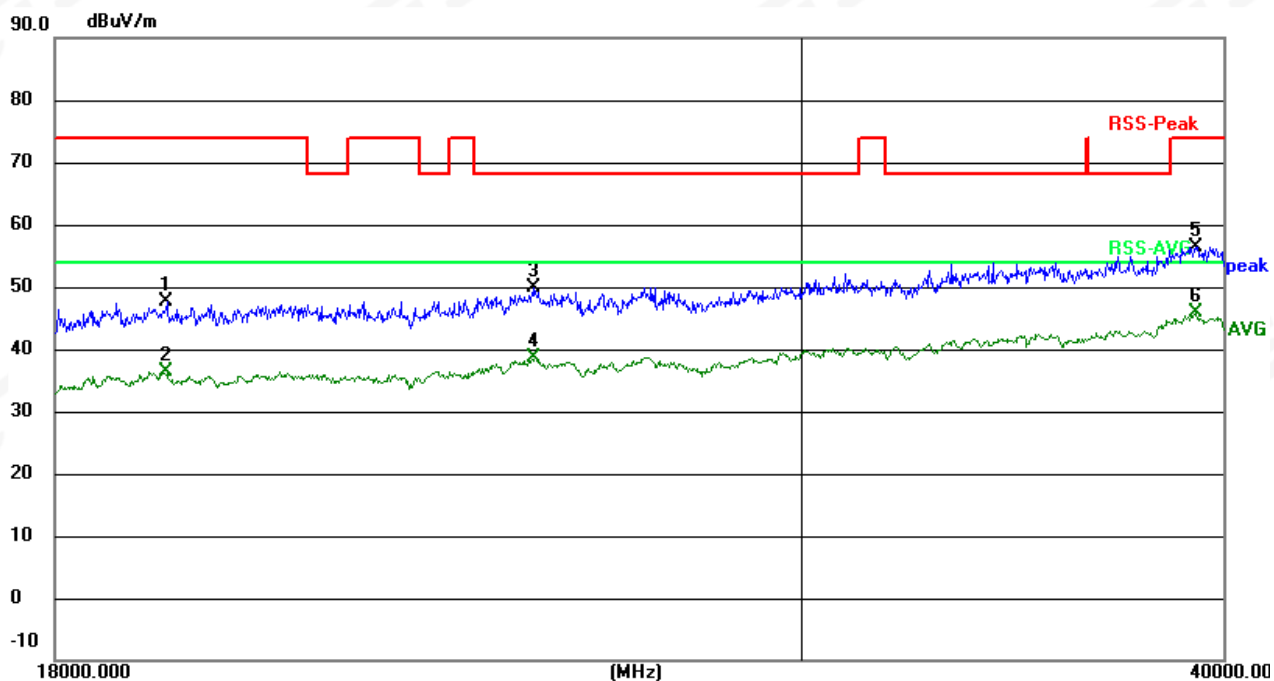
RSE-18G-40G-H
ax80 5985 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20488.413	57.91	-10.68	47.23	74.00	-26.77	peak
2	20488.413	46.99	-10.68	36.31	54.00	-17.69	AVG
3	30190.382	56.80	-5.13	51.67	68.20	-16.53	peak
4	30190.382	45.06	-5.13	39.93	54.00	-14.07	AVG
5	39936.107	56.18	1.18	57.36	74.00	-16.64	peak
6 *	39936.107	44.41	1.18	45.59	54.00	-8.41	AVG



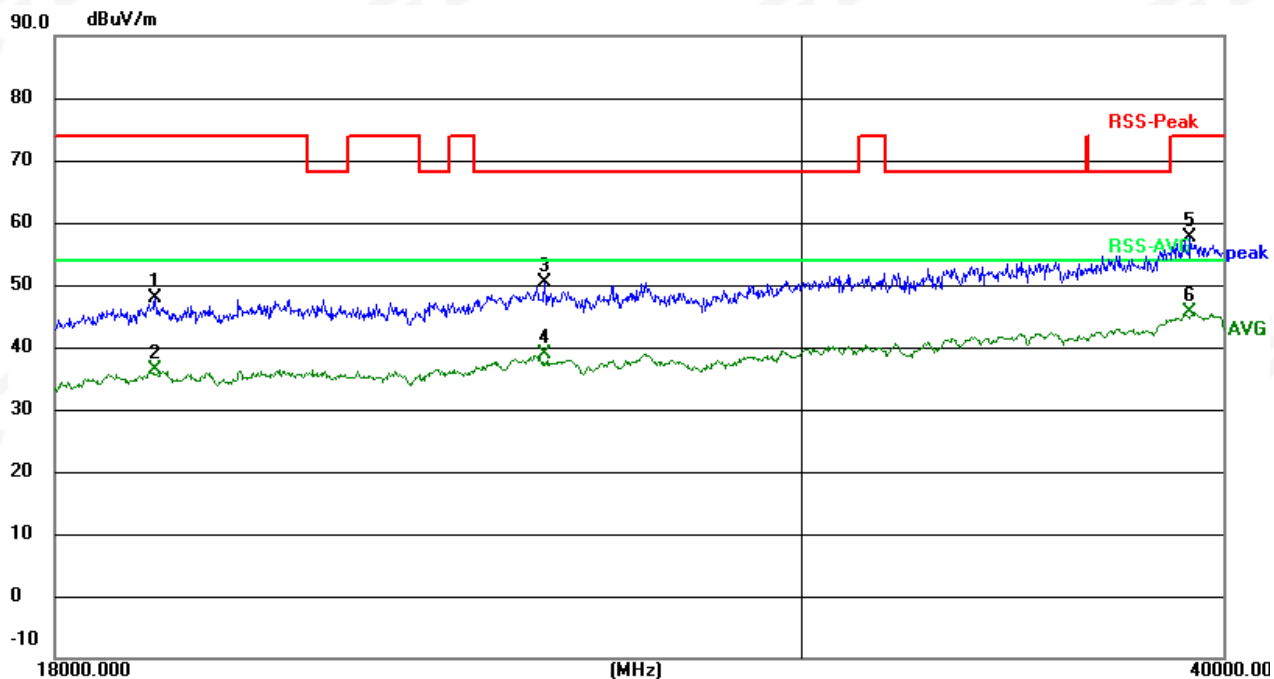
RSE-18G-40G-V
ax80 5985 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19435.576	59.58	-11.99	47.59	74.00	-26.41	peak
2	19435.576	48.28	-11.99	36.29	54.00	-17.71	AVG
3	24980.303	56.56	-6.57	49.99	68.20	-18.21	peak
4	24980.303	45.19	-6.57	38.62	54.00	-15.38	AVG
5	39271.356	55.91	0.57	56.48	74.00	-17.52	peak
6 *	39271.356	45.22	0.57	45.79	54.00	-8.21	AVG



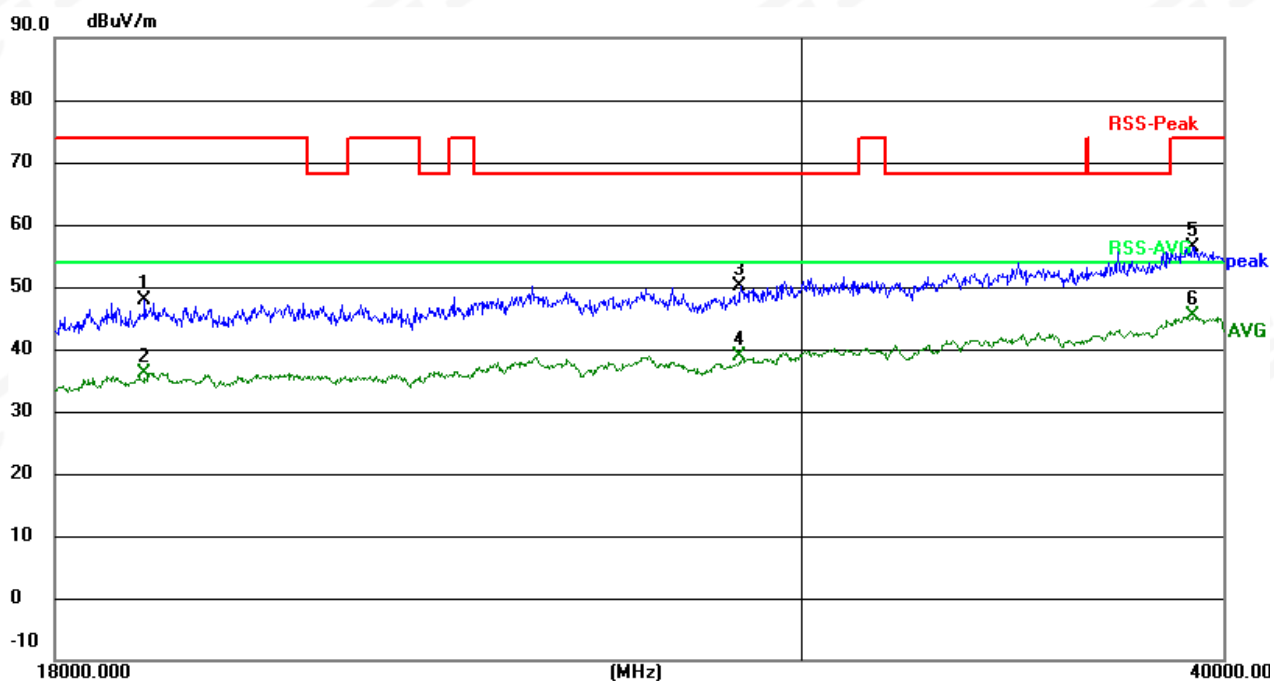
RSE-18G-40G-H
ax80 6145 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19280.846	59.88	-12.09	47.79	74.00	-26.21	peak
2	19280.846	48.40	-12.09	36.31	54.00	-17.69	AVG
3	25160.653	57.15	-6.65	50.50	68.20	-17.70	peak
4	25160.653	45.63	-6.65	38.98	54.00	-15.02	AVG
5	39114.720	57.12	0.43	57.55	74.00	-16.45	peak
6 *	39114.720	45.18	0.43	45.61	54.00	-8.39	AVG



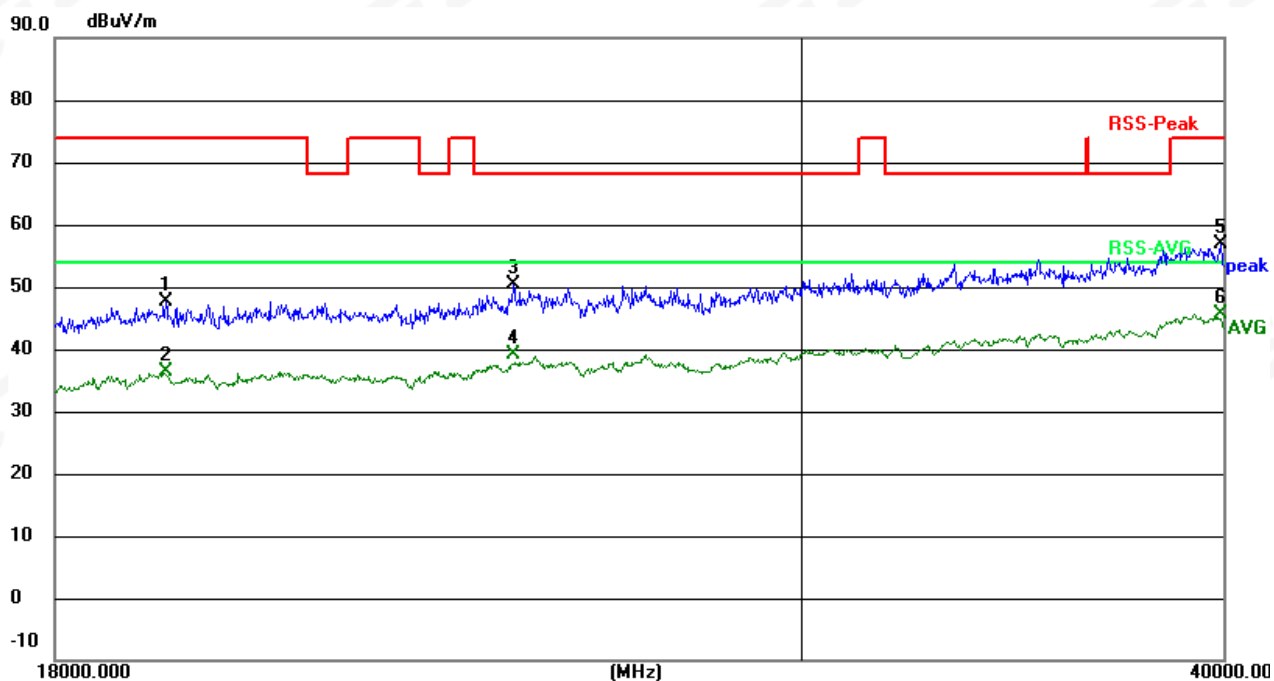
RSE-18G-40G-V
ax80 6145 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19142.642	59.97	-12.18	47.79	74.00	-26.21	peak
2	19142.642	48.40	-12.18	36.22	54.00	-17.78	AVG
3	28776.669	56.67	-6.54	50.13	68.20	-18.07	peak
4	28776.669	45.30	-6.54	38.76	54.00	-15.24	AVG
5	39177.299	55.93	0.48	56.41	74.00	-17.59	peak
6 *	39177.299	45.02	0.48	45.50	54.00	-8.50	AVG



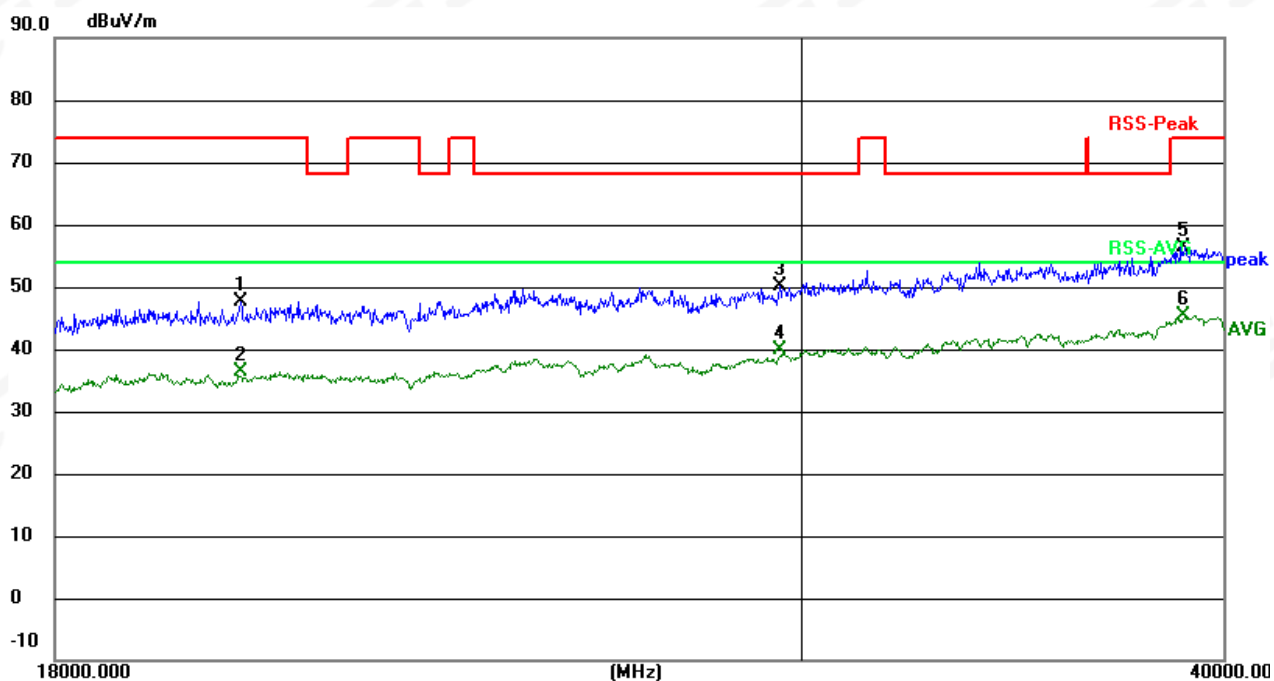
RSE-18G-40G-H
ax80 6385 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19420.048	59.71	-12.00	47.71	74.00	-26.29	peak
2	19420.048	48.42	-12.00	36.42	54.00	-17.58	AVG
3	24623.471	57.44	-7.11	50.33	68.20	-17.87	peak
4	24623.471	46.22	-7.11	39.11	54.00	-14.89	AVG
5	39936.107	55.61	1.18	56.79	74.00	-17.21	peak
6 *	39936.107	44.42	1.18	45.60	54.00	-8.40	AVG



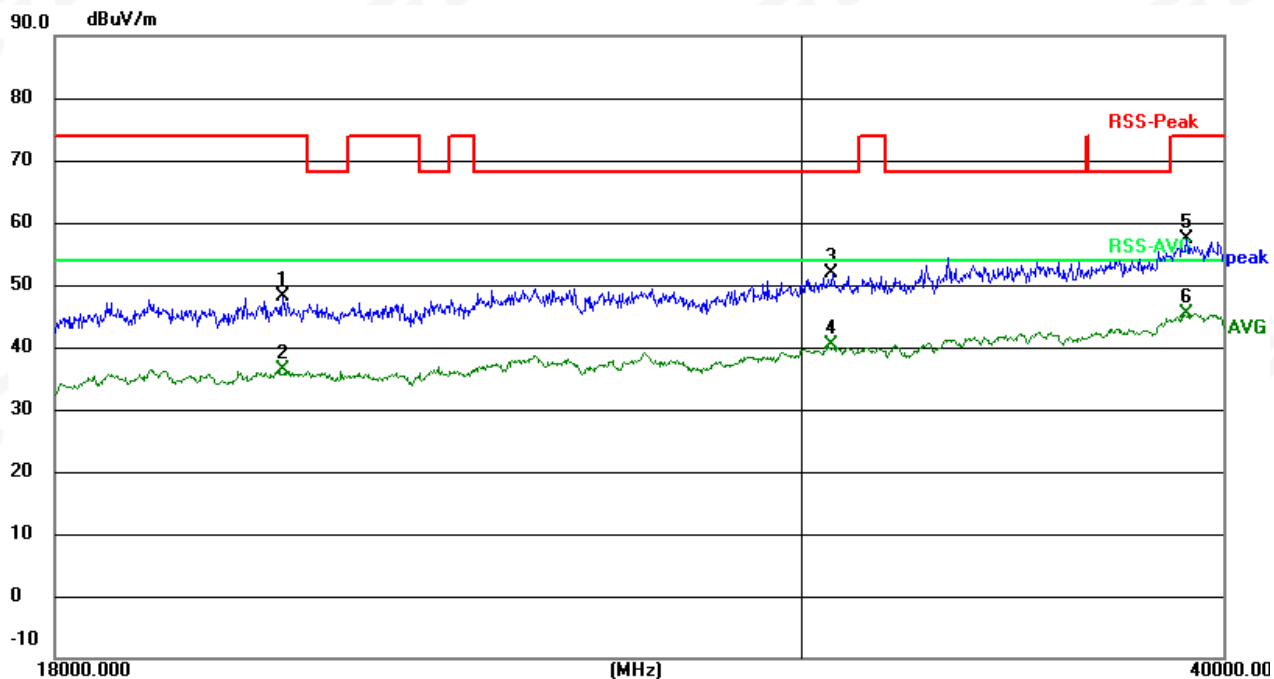
RSE-18G-40G-V
ax80 6385 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20439.342	58.44	-10.77	47.67	74.00	-26.33	peak
2	20439.342	47.06	-10.77	36.29	54.00	-17.71	AVG
3	29545.815	55.93	-5.68	50.25	68.20	-17.95	peak
4	29545.815	45.51	-5.68	39.83	54.00	-14.17	AVG
5	38958.708	56.33	0.16	56.49	74.00	-17.51	peak
6 *	38958.708	45.31	0.16	45.47	54.00	-8.53	AVG



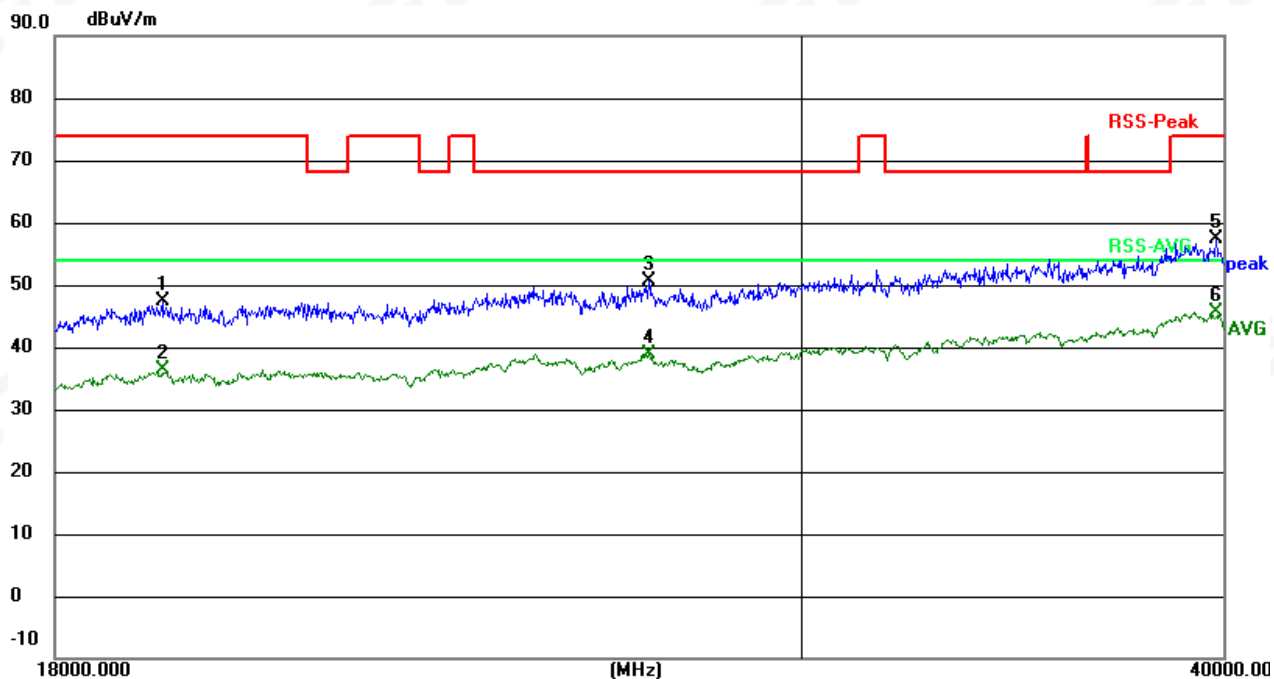
RSE-18G-40G-H
ax80 6465 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21036.029	57.82	-9.70	48.12	74.00	-25.88	peak
2	21036.029	46.07	-9.70	36.37	54.00	-17.63	AVG
3	30627.886	56.68	-4.90	51.78	68.20	-16.42	peak
4	30627.886	45.32	-4.90	40.42	54.00	-13.58	AVG
5	39021.038	57.11	0.34	57.45	74.00	-16.55	peak
6 *	39021.038	45.13	0.34	45.47	54.00	-8.53	AVG



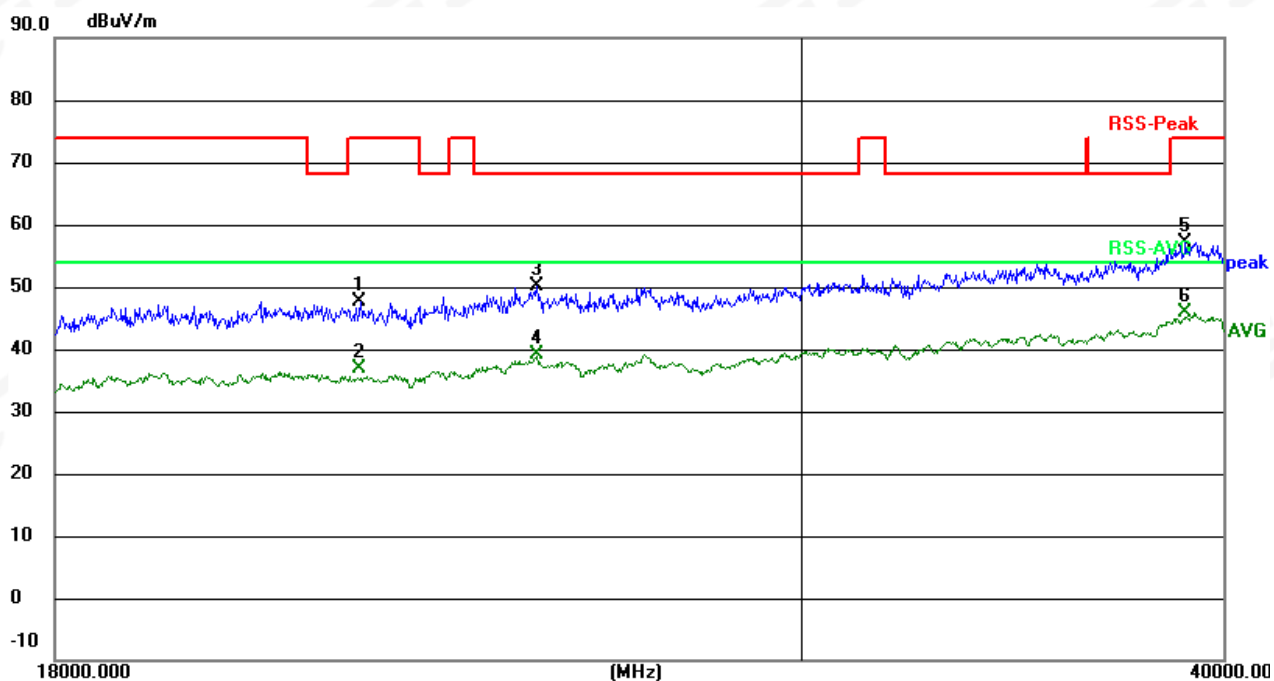
RSE-18G-40G-V
ax80 6465 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19373.536	59.42	-12.03	47.39	74.00	-26.61	peak
2	19373.536	48.29	-12.03	36.26	54.00	-17.74	AVG
3	27015.742	56.76	-6.04	50.72	68.20	-17.48	peak
4	27015.742	45.01	-6.04	38.97	54.00	-15.03	AVG
5	39808.626	56.26	1.06	57.32	74.00	-16.68	peak
6 *	39808.626	44.69	1.06	45.75	54.00	-8.25	AVG



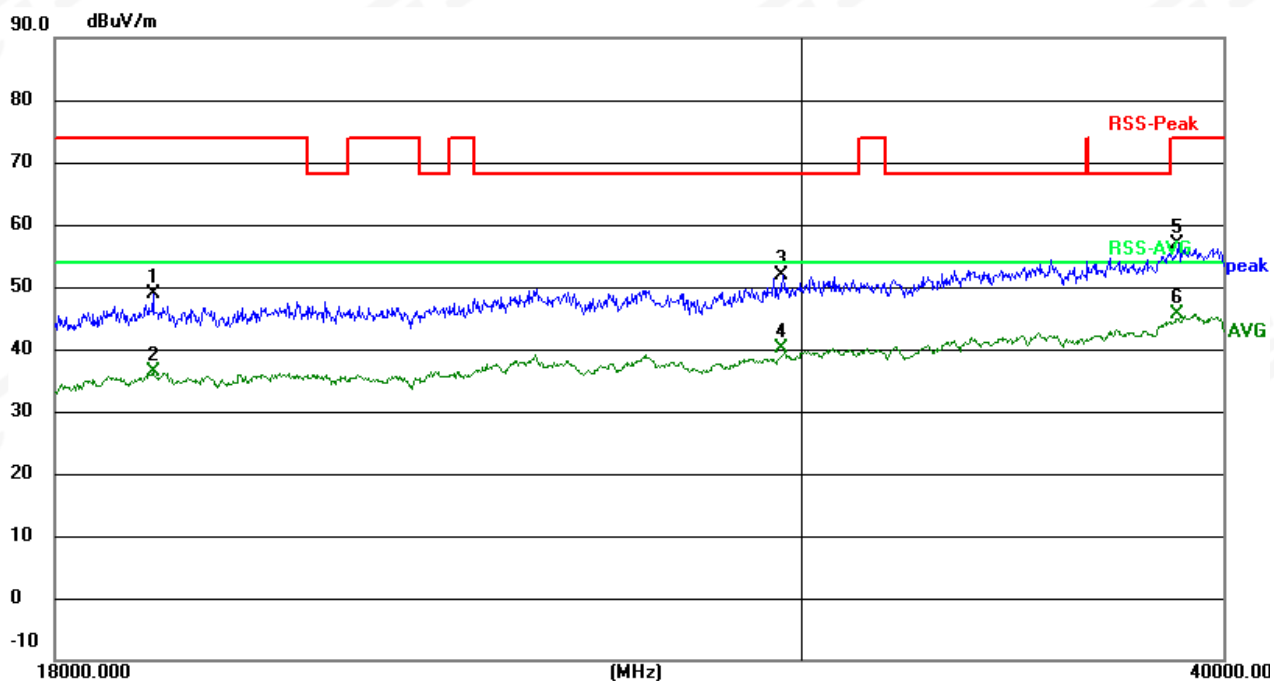
RSE-18G-40G-H
ax80 6545 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	22193.294	57.53	-9.90	47.63	74.00	-26.37	peak
2	22193.294	46.78	-9.90	36.88	54.00	-17.12	AVG
3	25020.269	56.59	-6.55	50.04	68.20	-18.16	peak
4	25020.269	45.67	-6.55	39.12	54.00	-14.88	AVG
5	38989.861	56.85	0.28	57.13	74.00	-16.87	peak
6 *	38989.861	45.48	0.28	45.76	54.00	-8.24	AVG



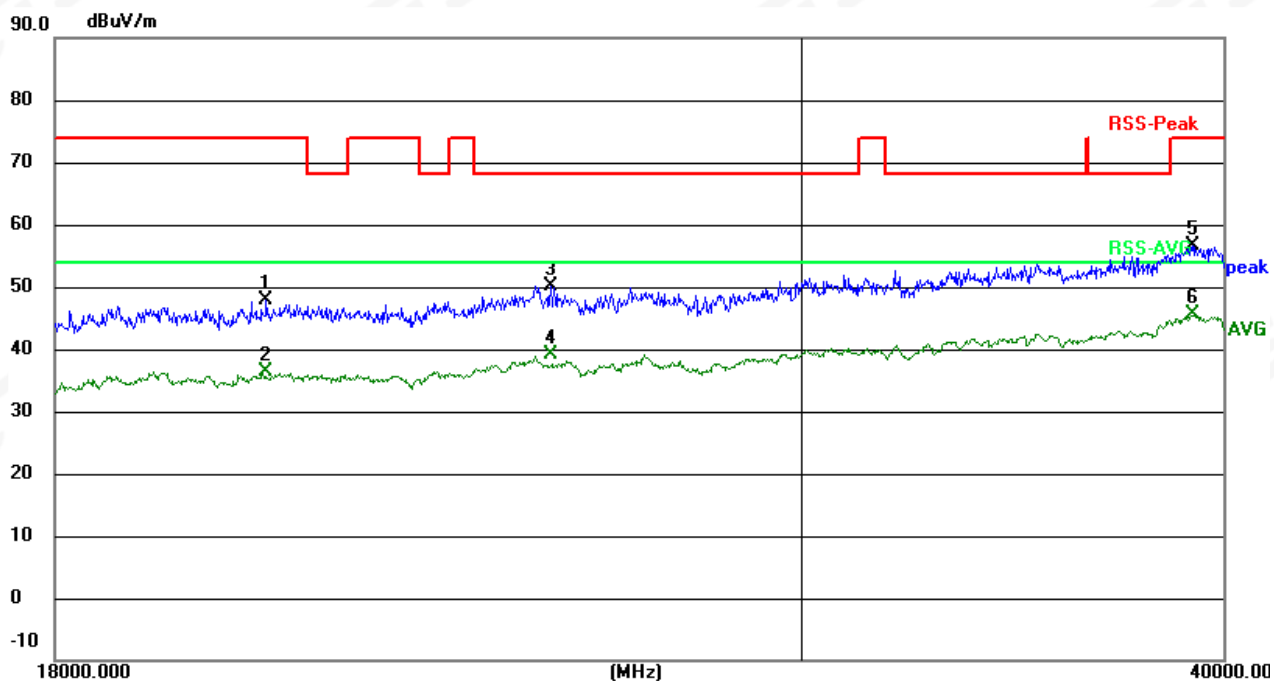
RSE-18G-40G-V
ax80 6545 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19250.048	61.06	-12.11	48.95	74.00	-25.05	peak
2	19250.048	48.57	-12.11	36.46	54.00	-17.54	AVG
3	29616.748	57.61	-5.61	52.00	68.20	-16.20	peak
4	29616.748	45.81	-5.61	40.20	54.00	-13.80	AVG
5	38803.319	57.29	-0.43	56.86	74.00	-17.14	peak
6 *	38803.319	46.13	-0.43	45.70	54.00	-8.30	AVG



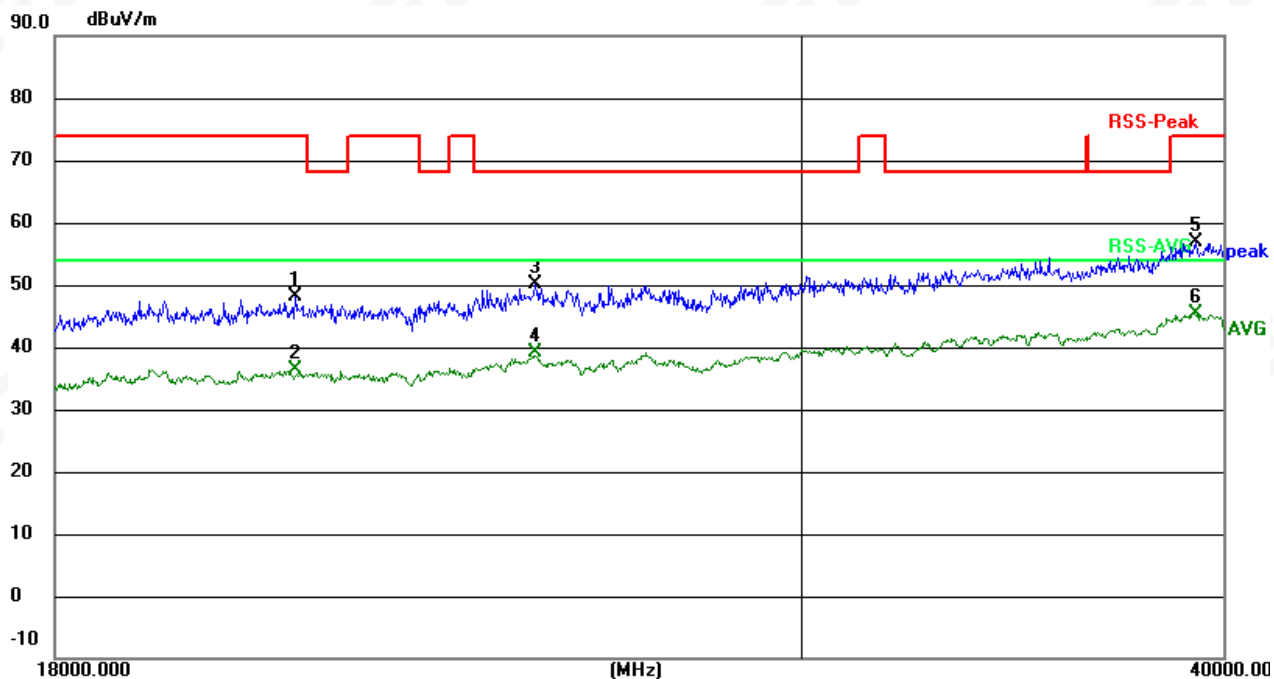
RSE-18G-40G-H
ax80 6625 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20801.942	57.96	-10.07	47.89	74.00	-26.11	peak
2	20801.942	46.38	-10.07	36.31	54.00	-17.69	AVG
3	25261.410	56.75	-6.72	50.03	68.20	-18.17	peak
4	25261.410	45.74	-6.72	39.02	54.00	-14.98	AVG
5	39177.299	56.14	0.48	56.62	74.00	-17.38	peak
6 *	39177.299	45.21	0.48	45.69	54.00	-8.31	AVG



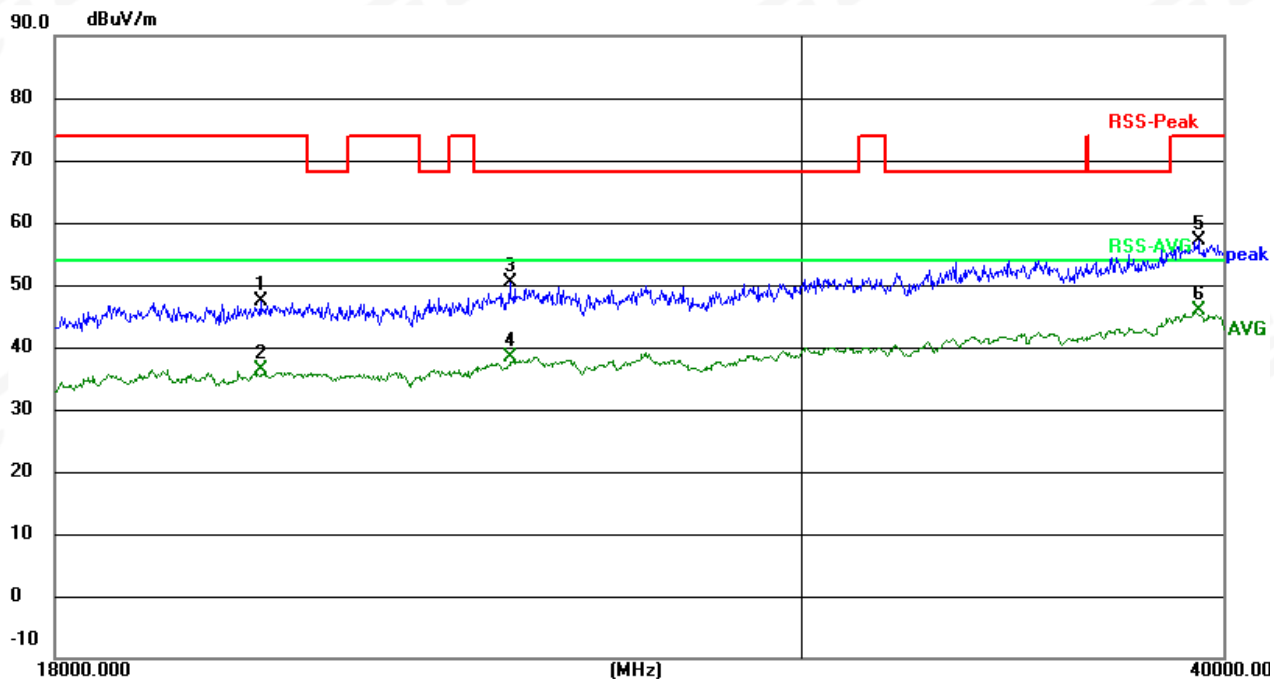
RSE-18G-40G-V
ax80 6625 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21221.801	57.86	-9.75	48.11	74.00	-25.89	peak
2	21221.801	46.06	-9.75	36.31	54.00	-17.69	AVG
3	25000.278	56.71	-6.54	50.17	68.20	-18.03	peak
4	25000.278	45.60	-6.54	39.06	54.00	-14.94	AVG
5	39271.356	56.24	0.57	56.81	74.00	-17.19	peak
6 *	39271.356	44.91	0.57	45.48	54.00	-8.52	AVG



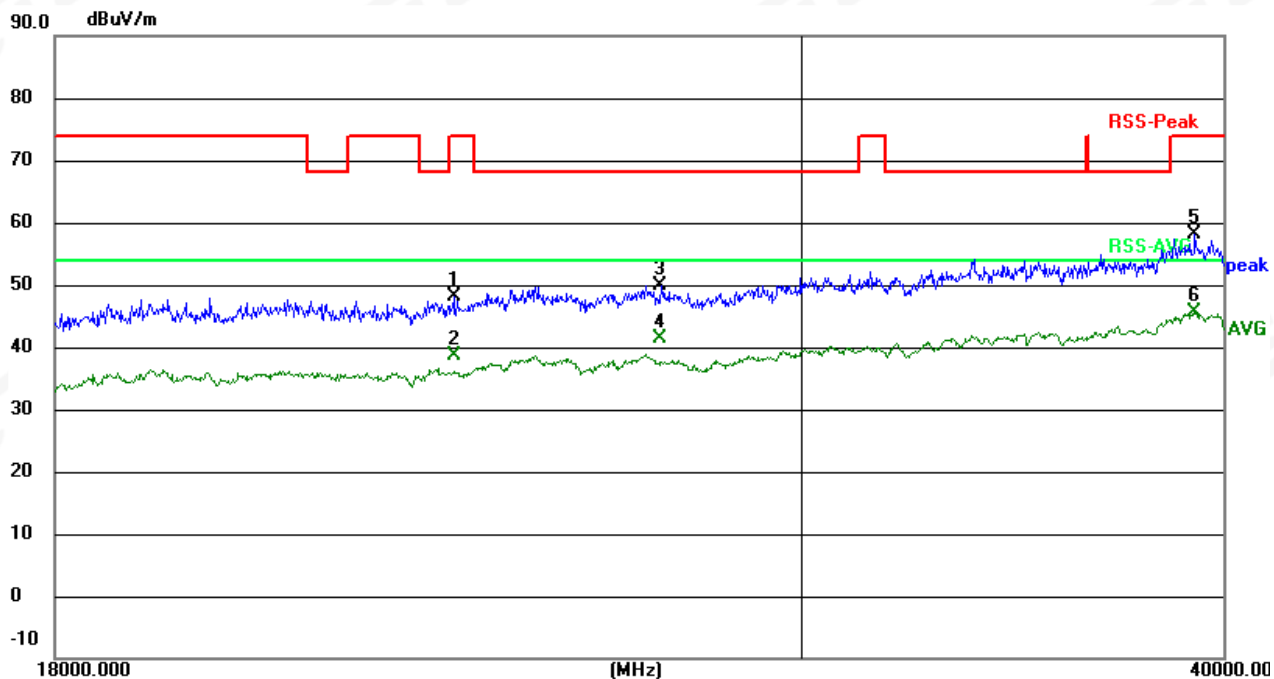
RSE-18G-40G-H
ax80 6705 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20718.972	57.67	-10.23	47.44	74.00	-26.56	peak
2	20718.972	46.59	-10.23	36.36	54.00	-17.64	AVG
3	24564.497	57.57	-7.20	50.37	68.20	-17.83	peak
4	24564.497	45.69	-7.20	38.49	54.00	-15.51	AVG
5	39334.186	56.40	0.63	57.03	74.00	-16.97	peak
6 *	39334.186	45.22	0.63	45.85	54.00	-8.15	AVG



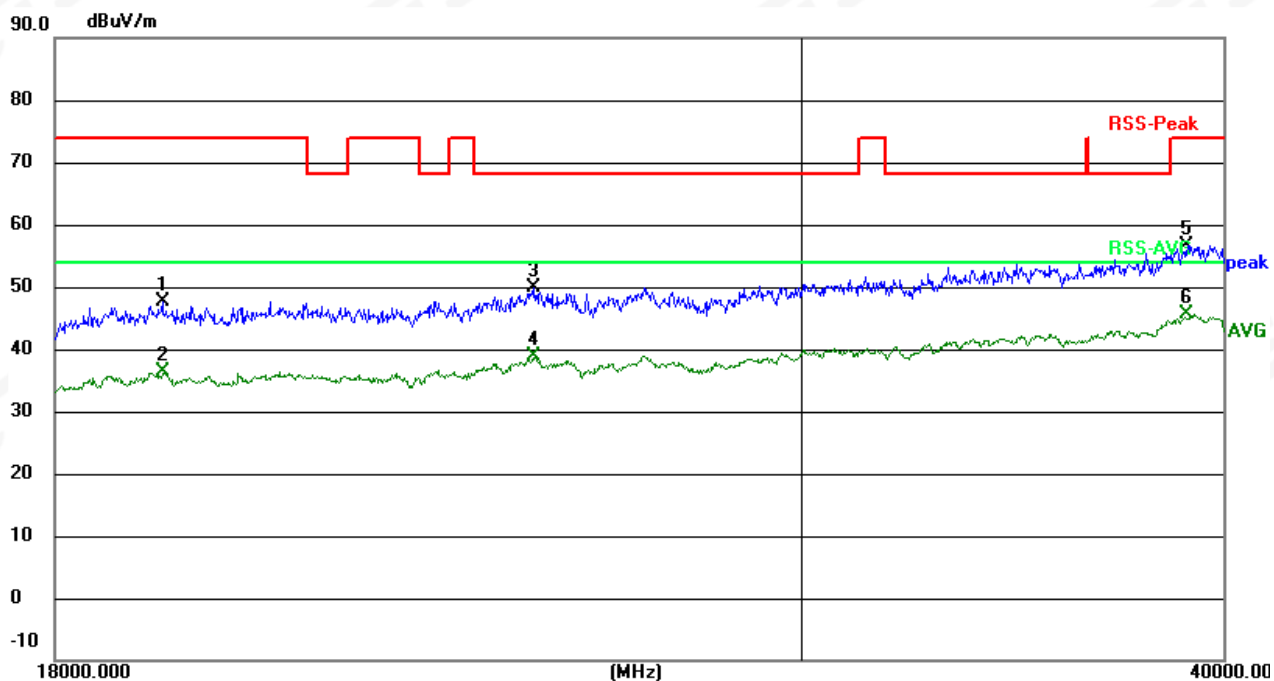
RSE-18G-40G-V
ax80 6705 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	23639.888	56.84	-8.60	48.24	74.00	-25.76	peak
2	23639.888	47.11	-8.60	38.51	54.00	-15.49	AVG
3	27254.321	56.41	-6.44	49.97	68.20	-18.23	peak
4	27254.321	47.79	-6.44	41.35	54.00	-12.65	AVG
5	39239.978	57.50	0.54	58.04	74.00	-15.96	peak
6 *	39239.978	45.06	0.54	45.60	54.00	-8.40	AVG



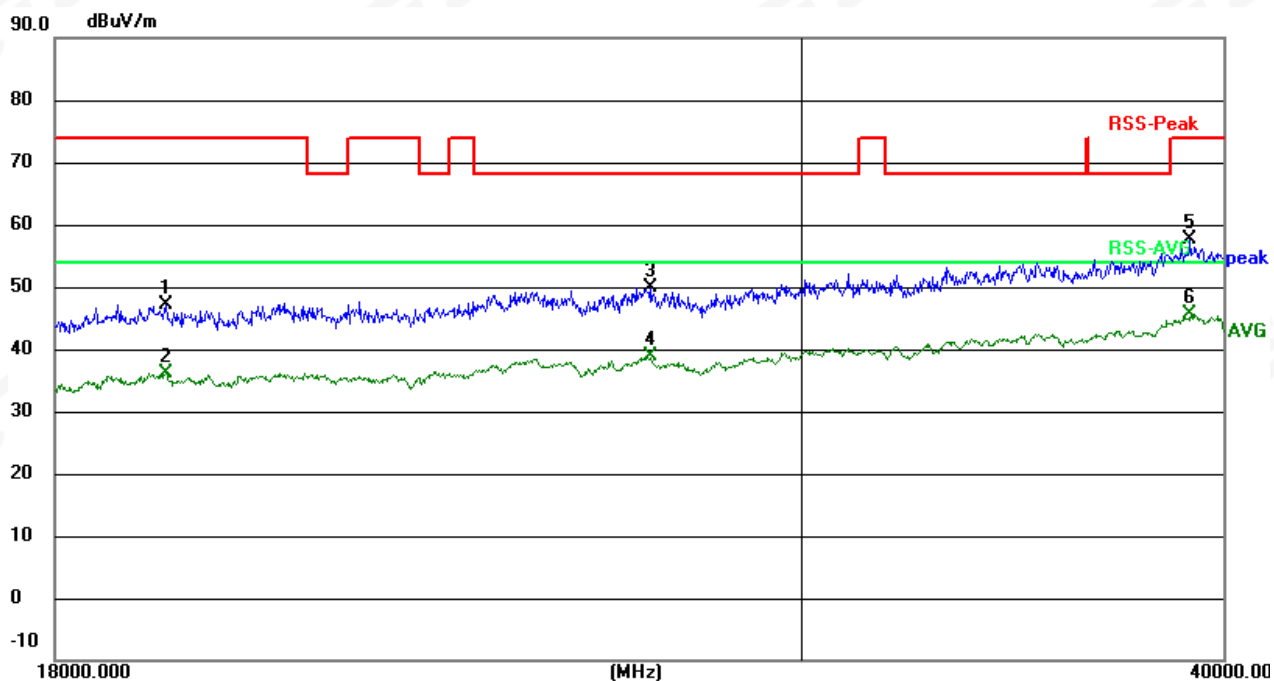
RSE-18G-40G-H
ax80 6785 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19373.536	59.71	-12.03	47.68	74.00	-26.32	peak
2	19373.536	48.39	-12.03	36.36	54.00	-17.64	AVG
3	24980.303	56.57	-6.57	50.00	68.20	-18.20	peak
4	24980.303	45.40	-6.57	38.83	54.00	-15.17	AVG
5	39052.240	56.29	0.37	56.66	74.00	-17.34	peak
6 *	39052.240	45.27	0.37	45.64	54.00	-8.36	AVG



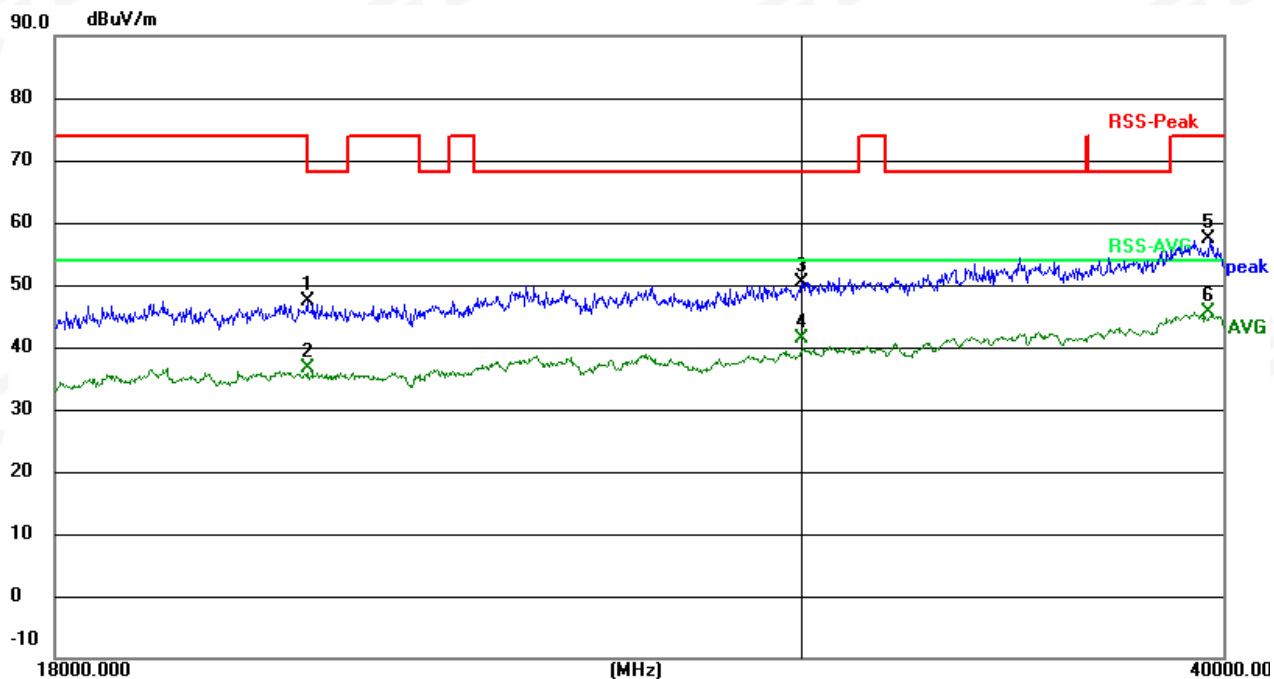
RSE-18G-40G-V
ax80 6785 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19420.048	59.14	-12.00	47.14	74.00	-26.86	peak
2	19420.048	48.13	-12.00	36.13	54.00	-17.87	AVG
3	27058.964	56.00	-6.11	49.89	68.20	-18.31	peak
4	27058.964	45.02	-6.11	38.91	54.00	-15.09	AVG
5	39114.720	57.13	0.43	57.56	74.00	-16.44	peak
6 *	39114.720	45.14	0.43	45.57	54.00	-8.43	AVG



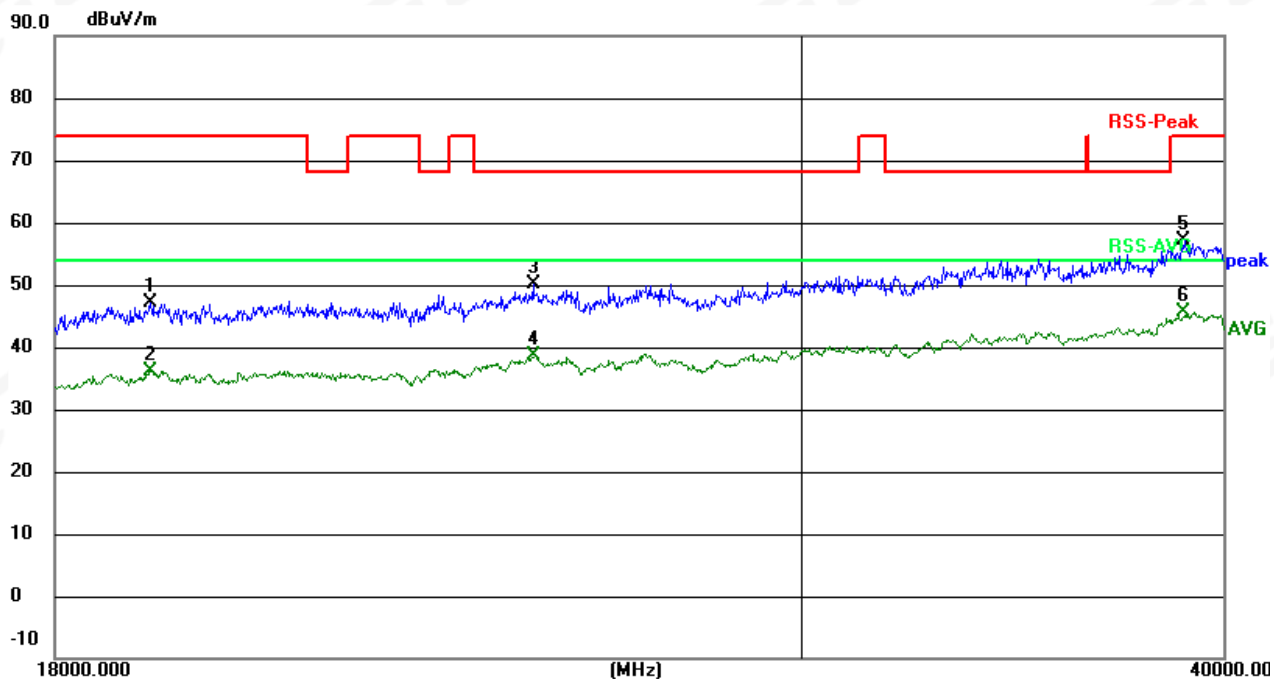
RSE-18G-40G-H
ax80 6865 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21392.108	57.18	-9.80	47.38	74.00	-26.62	peak
2	21392.108	46.42	-9.80	36.62	54.00	-17.38	AVG
3	29997.947	55.56	-5.23	50.33	68.20	-17.87	peak
4	29997.947	46.70	-5.23	41.47	54.00	-12.53	AVG
5	39649.846	56.44	0.92	57.36	74.00	-16.64	peak
6 *	39649.846	44.61	0.92	45.53	54.00	-8.47	AVG



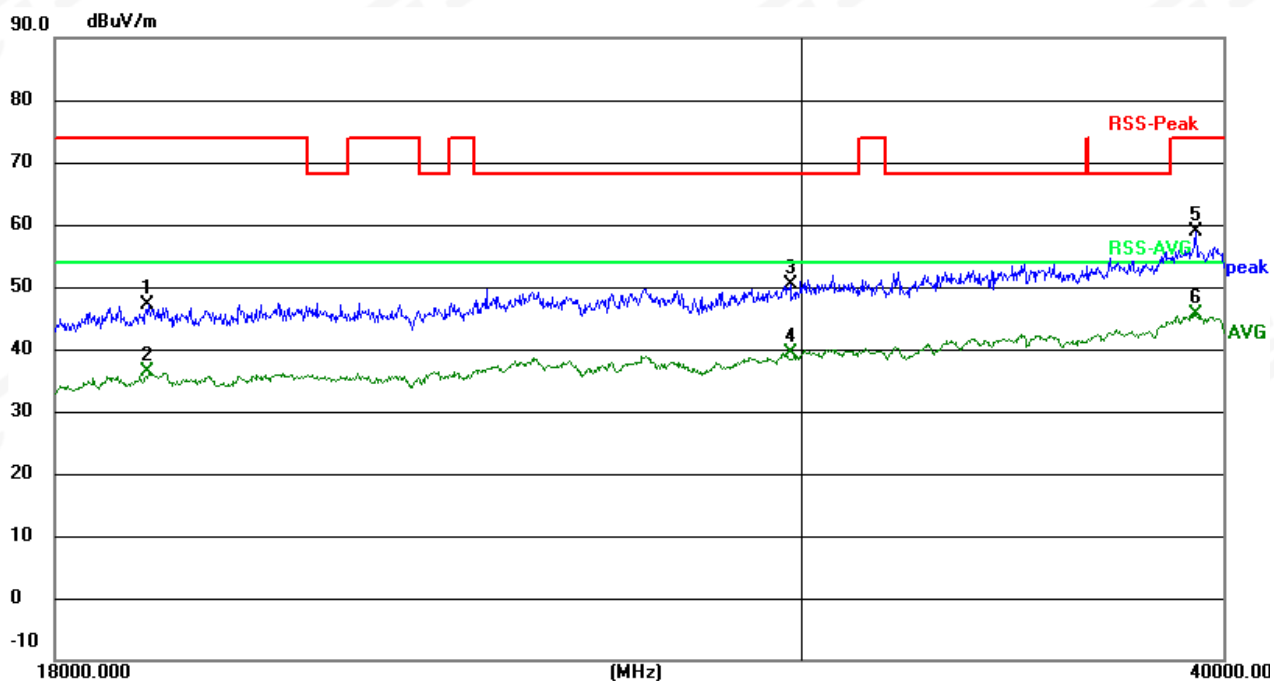
RSE-18G-40G-V
ax80 6865 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19219.299	59.15	-12.13	47.02	74.00	-26.98	peak
2	19219.299	48.34	-12.13	36.21	54.00	-17.79	AVG
3	24960.344	56.68	-6.60	50.08	68.20	-18.12	peak
4	24960.344	45.30	-6.60	38.70	54.00	-15.30	AVG
5	38958.708	57.02	0.16	57.18	74.00	-16.82	peak
6 *	38958.708	45.36	0.16	45.52	54.00	-8.48	AVG



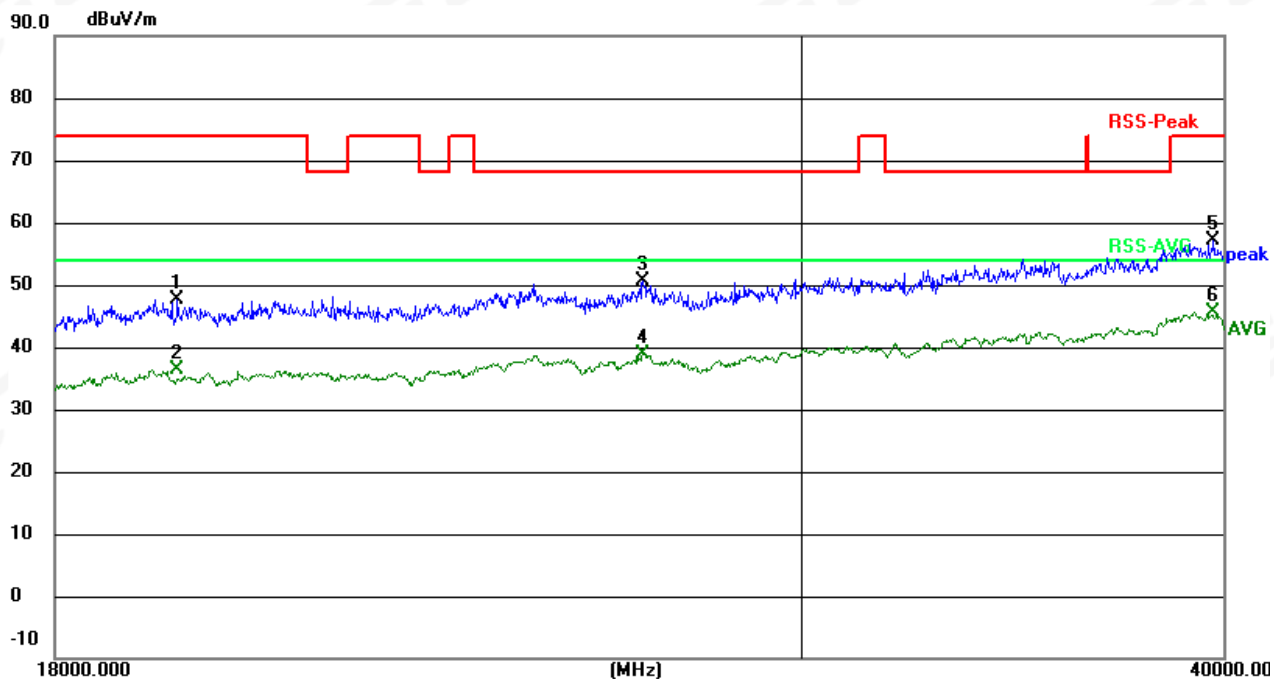
RSE-18G-40G-H
ax80 6945 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19188.599	59.26	-12.15	47.11	74.00	-26.89	peak
2	19188.599	48.51	-12.15	36.36	54.00	-17.64	AVG
3	29759.127	55.73	-5.47	50.26	68.20	-17.94	peak
4	29759.127	44.77	-5.47	39.30	54.00	-14.70	AVG
5	39271.356	58.30	0.57	58.87	74.00	-15.13	peak
6 *	39271.356	45.02	0.57	45.59	54.00	-8.41	AVG



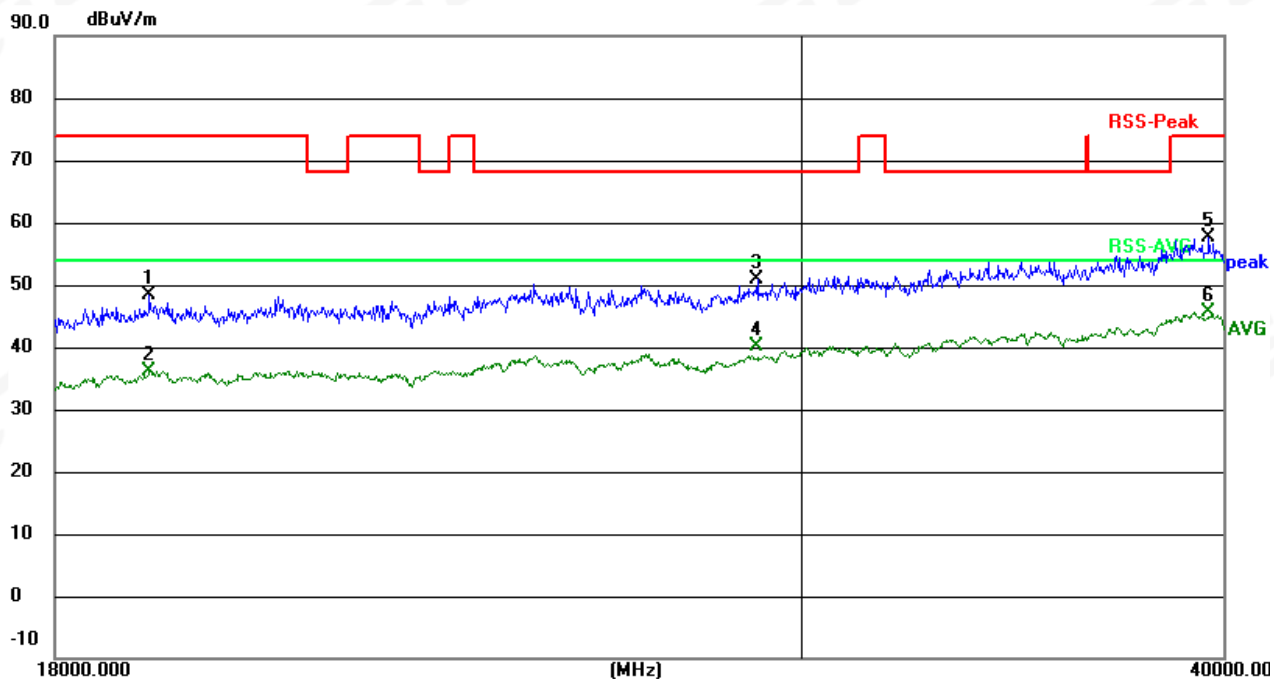
RSE-18G-40G-V
ax80 6945 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19575.896	59.61	-11.90	47.71	74.00	-26.29	peak
2	19575.896	48.19	-11.90	36.29	54.00	-17.71	AVG
3	26907.988	56.78	-6.12	50.66	68.20	-17.54	peak
4	26907.988	44.95	-6.12	38.83	54.00	-15.17	AVG
5	39745.038	56.03	1.01	57.04	74.00	-16.96	peak
6 *	39745.038	44.71	1.01	45.72	54.00	-8.28	AVG



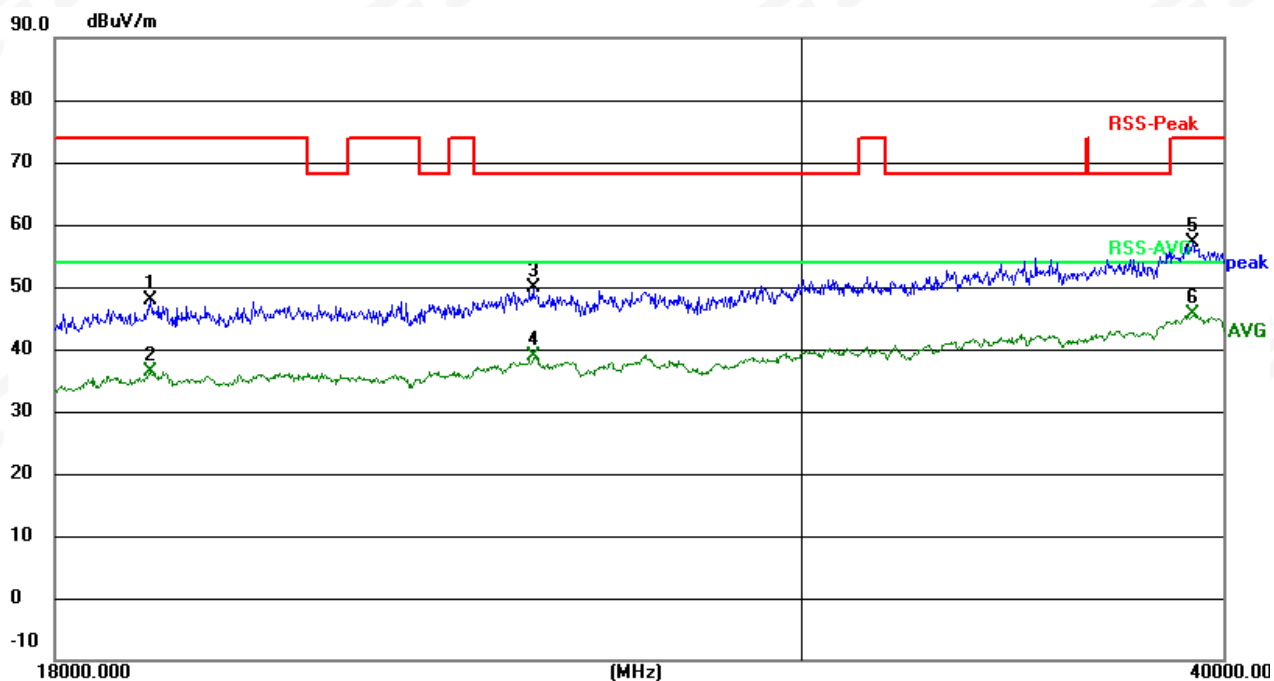
RSE-18G-40G-H
ax80 7025 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19203.943	60.41	-12.14	48.27	74.00	-25.73	peak
2	19203.943	48.32	-12.14	36.18	54.00	-17.82	AVG
3	29100.497	56.98	-6.11	50.87	68.20	-17.33	peak
4	29100.497	46.23	-6.11	40.12	54.00	-13.88	AVG
5	39618.167	56.66	0.89	57.55	74.00	-16.45	peak
6 *	39618.167	44.82	0.89	45.71	54.00	-8.29	AVG



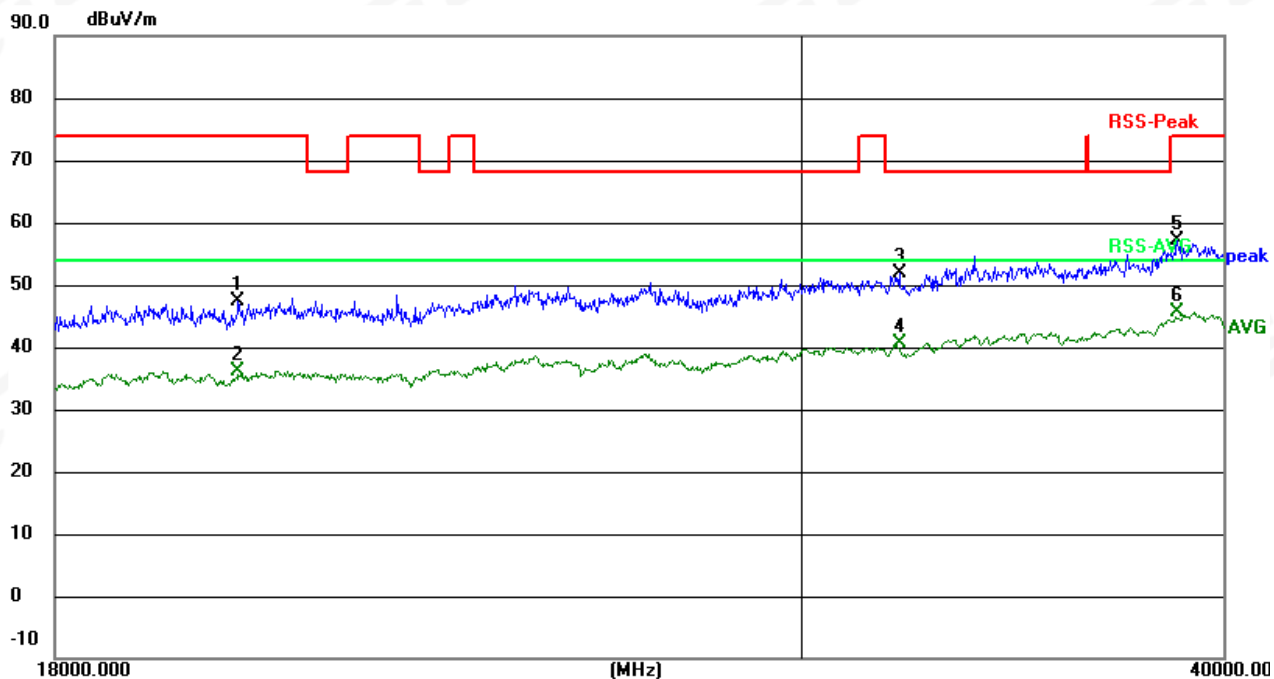
RSE-18G-40G-V
ax80 7025 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19219.299	59.95	-12.13	47.82	74.00	-26.18	peak
2	19219.299	48.47	-12.13	36.34	54.00	-17.66	AVG
3	24960.344	56.56	-6.60	49.96	68.20	-18.24	peak
4	24960.344	45.42	-6.60	38.82	54.00	-15.18	AVG
5	39177.299	56.58	0.48	57.06	74.00	-16.94	peak
6 *	39177.299	45.09	0.48	45.57	54.00	-8.43	AVG



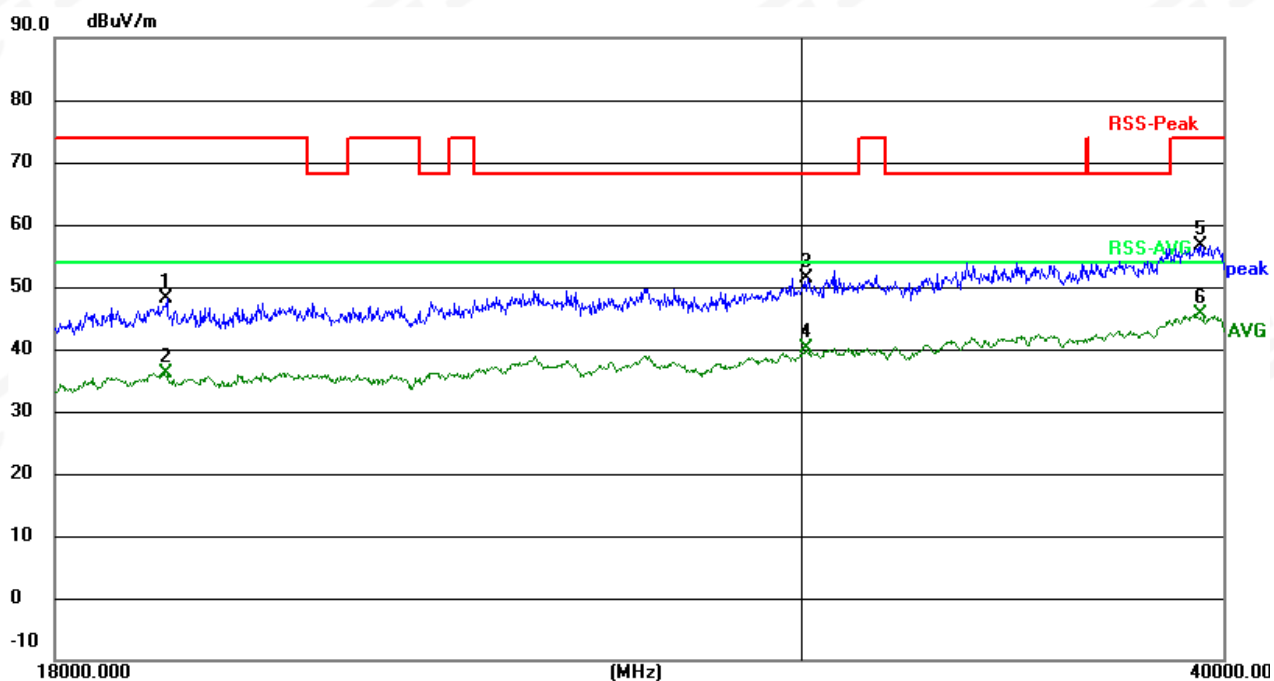
RSE-18G-40G-H
ax160 6025 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20406.693	58.25	-10.83	47.42	74.00	-26.58	peak
2	20406.693	46.93	-10.83	36.10	54.00	-17.90	AVG
3	32055.585	56.06	-4.19	51.87	68.20	-16.33	peak
4	32055.585	44.71	-4.19	40.52	54.00	-13.48	AVG
5	38772.316	57.64	-0.55	57.09	74.00	-16.91	peak
6 *	38772.316	46.13	-0.55	45.58	54.00	-8.42	AVG



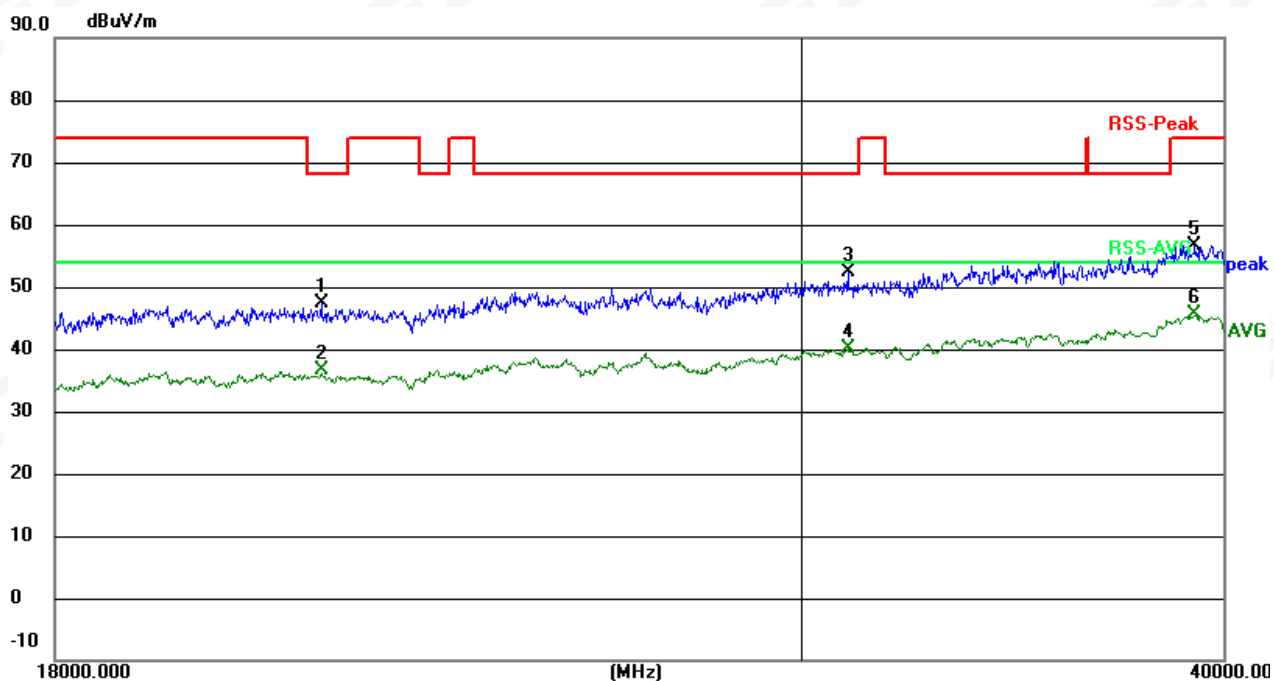
RSE-18G-40G-V
ax160 6025 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19435.576	60.17	-11.99	48.18	74.00	-25.82	peak
2	19435.576	48.17	-11.99	36.18	54.00	-17.82	AVG
3	30118.074	56.47	-5.17	51.30	68.20	-16.90	peak
4	30118.074	45.40	-5.17	40.23	54.00	-13.77	AVG
5	39397.116	55.86	0.69	56.55	74.00	-17.45	peak
6 *	39397.116	44.87	0.69	45.56	54.00	-8.44	AVG



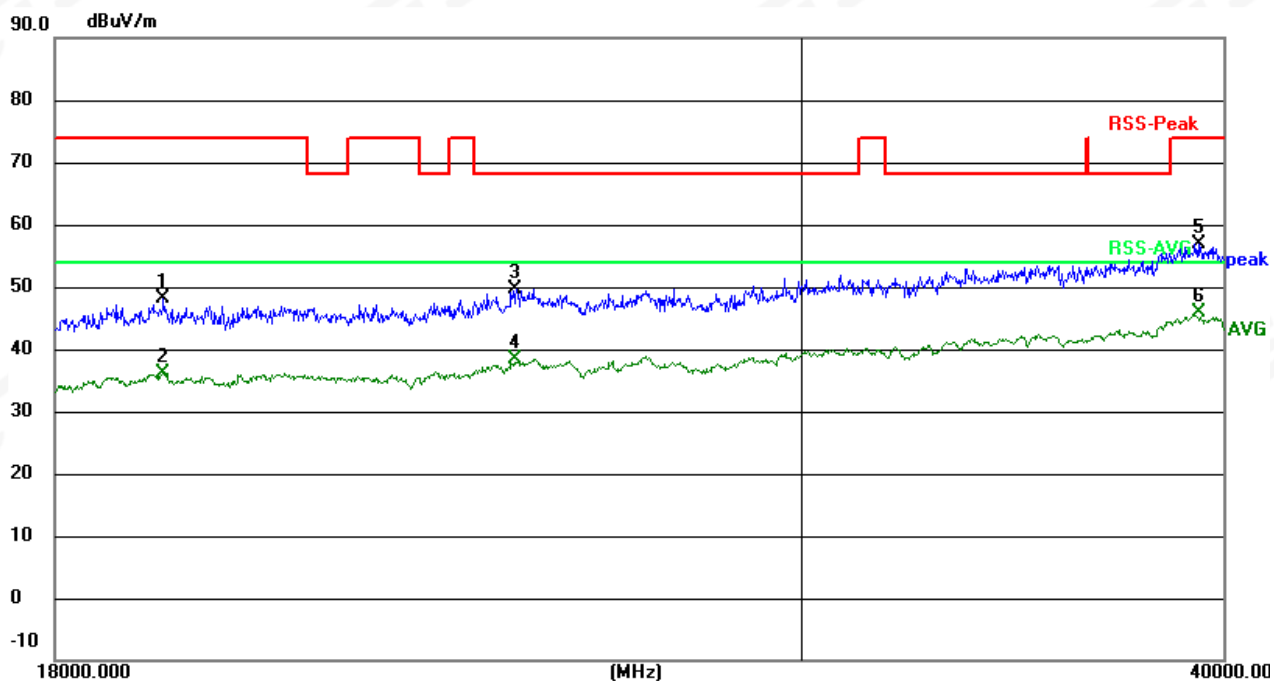
RSE-18G-40G-H
ax160 6185 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21598.282	57.13	-9.86	47.27	68.20	-20.93	peak
2	21598.282	46.45	-9.86	36.59	54.00	-17.41	AVG
3	30947.800	57.16	-4.74	52.42	68.20	-15.78	peak
4	30947.800	44.78	-4.74	40.04	54.00	-13.96	AVG
5	39239.978	56.09	0.54	56.63	74.00	-17.37	peak
6 *	39239.978	45.01	0.54	45.55	54.00	-8.45	AVG



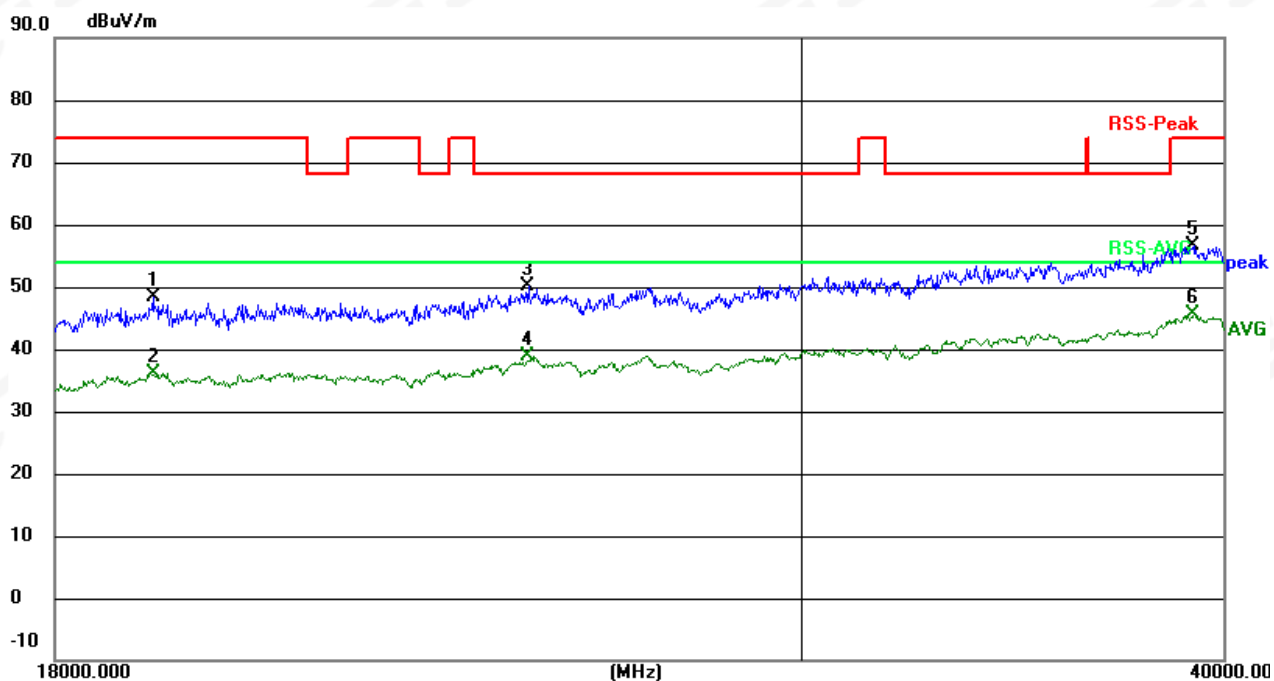
RSE-18G-40G-V
ax160 6185 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19389.027	60.04	-12.02	48.02	74.00	-25.98	peak
2	19389.027	48.17	-12.02	36.15	54.00	-17.85	AVG
3	24682.587	56.77	-7.02	49.75	68.20	-18.45	peak
4	24682.587	45.45	-7.02	38.43	54.00	-15.57	AVG
5	39334.186	56.35	0.63	56.98	74.00	-17.02	peak
6 *	39334.186	45.21	0.63	45.84	54.00	-8.16	AVG



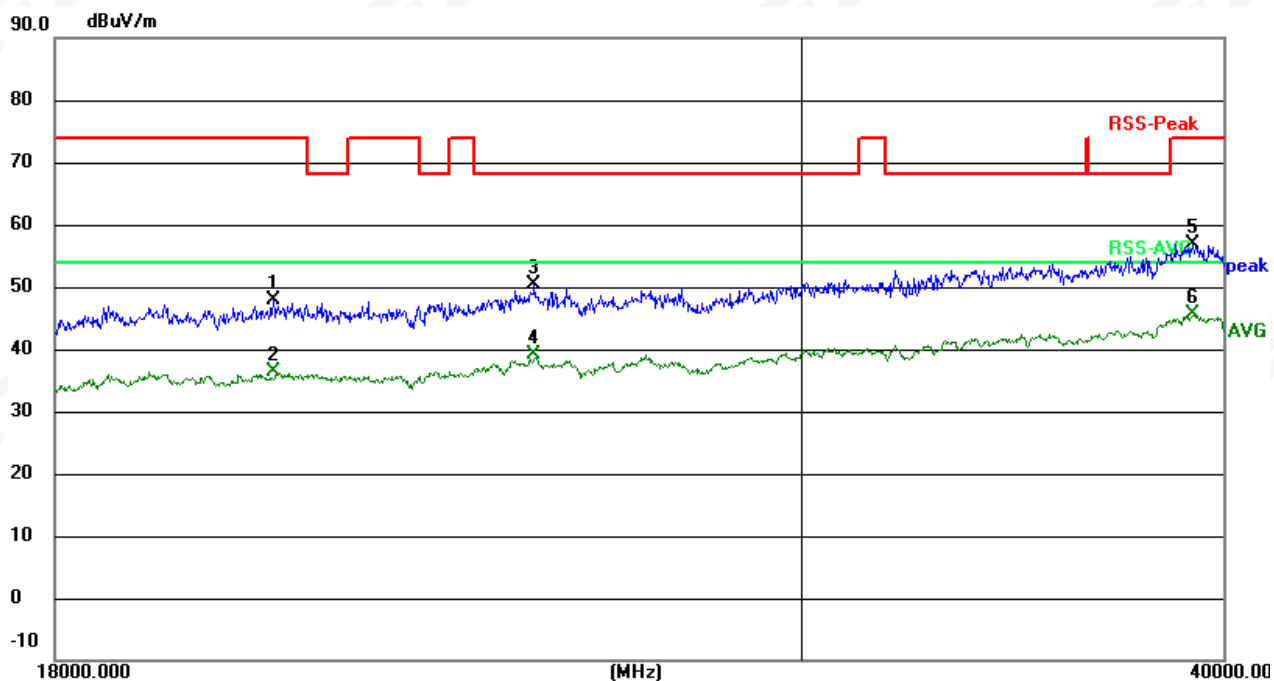
RSE-18G-40G-H
ax160 6345 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19250.048	60.50	-12.11	48.39	74.00	-25.61	peak
2	19250.048	48.34	-12.11	36.23	54.00	-17.77	AVG
3	24880.667	56.93	-6.72	50.21	68.20	-17.99	peak
4	24880.667	45.48	-6.72	38.76	54.00	-15.24	AVG
5	39208.626	56.07	0.51	56.58	74.00	-17.42	peak
6 *	39208.626	45.07	0.51	45.58	54.00	-8.42	AVG



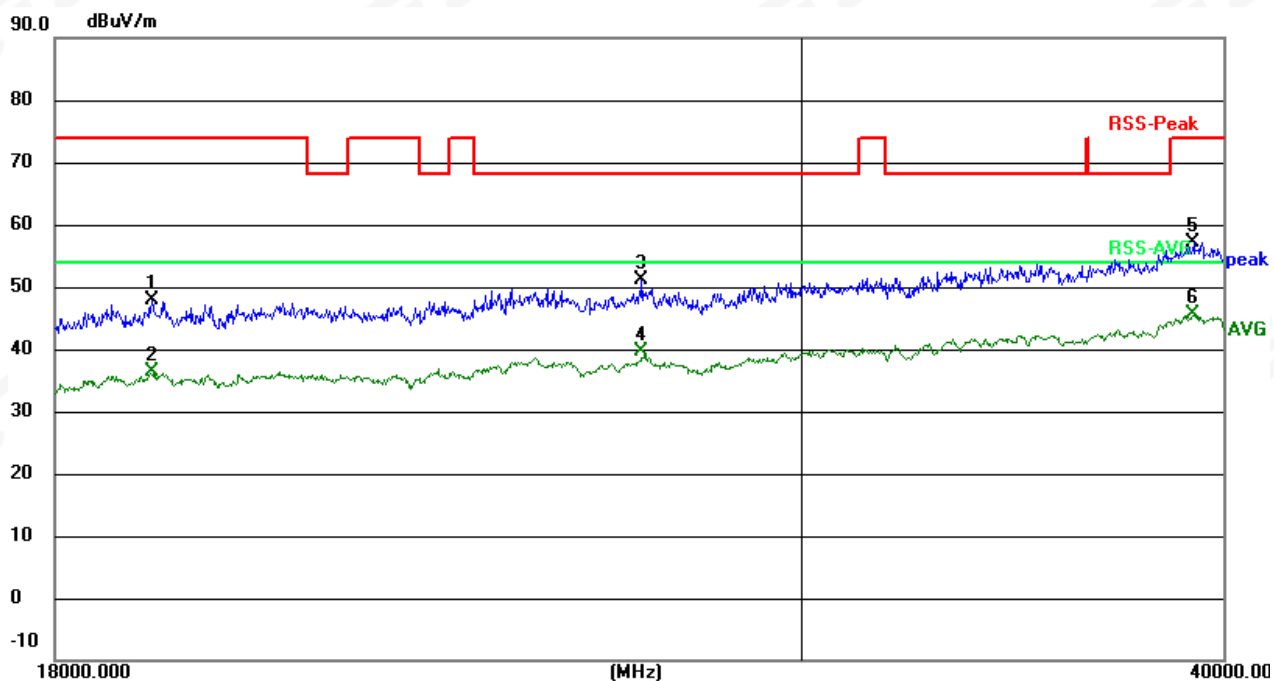
RSE-18G-40G-V
ax160 6345 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20901.944	57.67	-9.88	47.79	74.00	-26.21	peak
2	20901.944	46.19	-9.88	36.31	54.00	-17.69	AVG
3	24980.303	56.94	-6.57	50.37	68.20	-17.83	peak
4	24980.303	45.61	-6.57	39.04	54.00	-14.96	AVG
5	39177.299	56.52	0.48	57.00	74.00	-17.00	peak
6 *	39177.299	45.08	0.48	45.56	54.00	-8.44	AVG



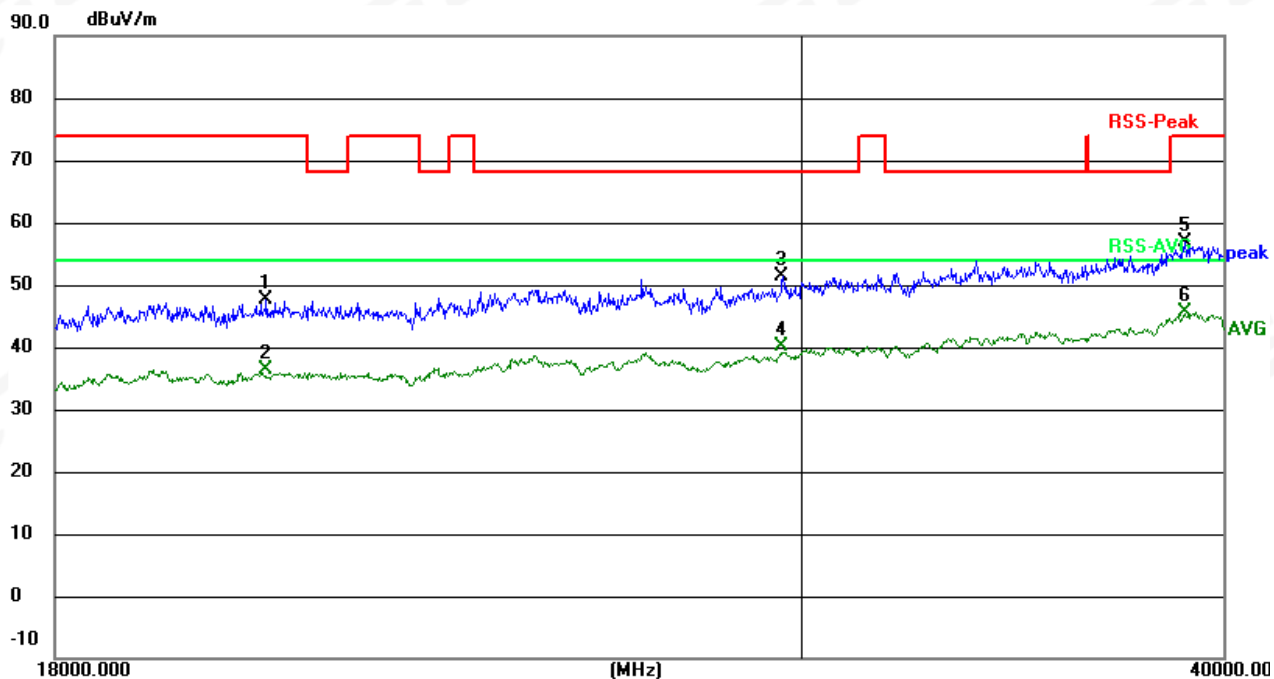
RSE-18G-40G-H
ax160 6505 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19234.667	60.02	-12.12	47.90	74.00	-26.10	peak
2	19234.667	48.62	-12.12	36.50	54.00	-17.50	AVG
3	26886.488	57.34	-6.15	51.19	68.20	-17.01	peak
4	26886.488	45.84	-6.15	39.69	54.00	-14.31	AVG
5	39208.626	56.66	0.51	57.17	74.00	-16.83	peak
6 *	39208.626	45.12	0.51	45.63	54.00	-8.37	AVG



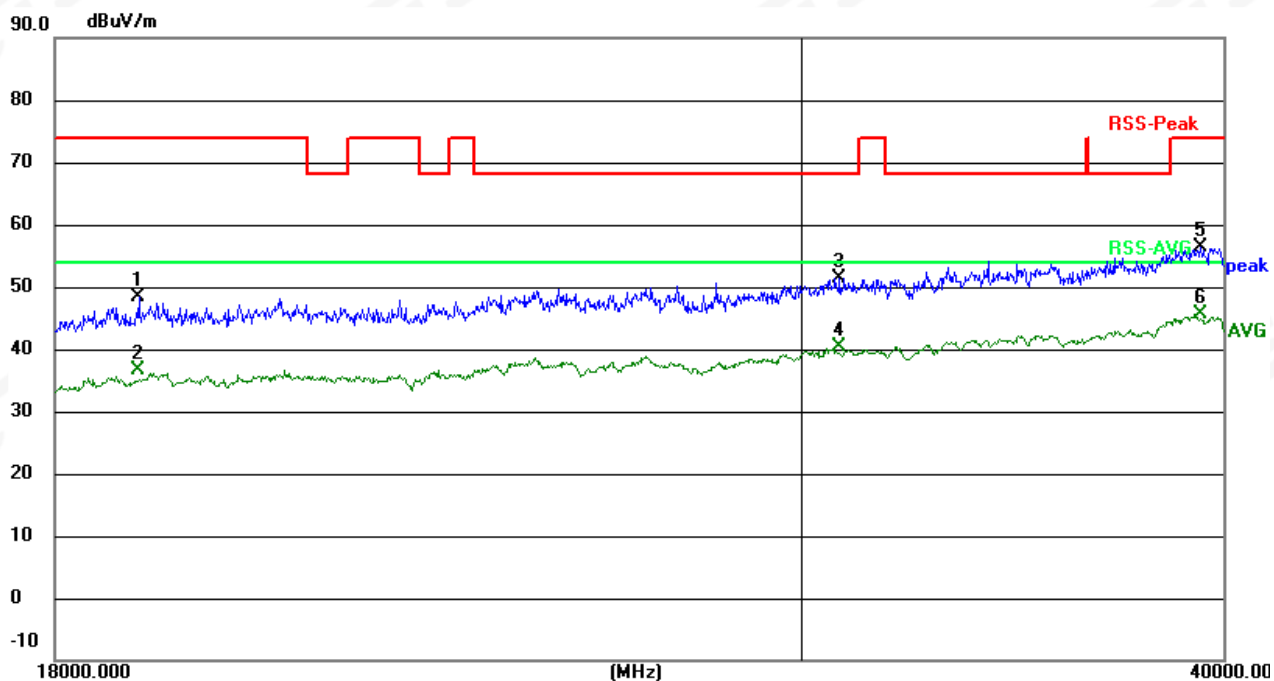
RSE-18G-40G-V
ax160 6505 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	20801.942	57.78	-10.07	47.71	74.00	-26.29	peak
2	20801.942	46.47	-10.07	36.40	54.00	-17.60	AVG
3	29616.748	57.03	-5.61	51.42	68.20	-16.78	peak
4	29616.748	45.79	-5.61	40.18	54.00	-13.82	AVG
5	38989.861	56.66	0.28	56.94	74.00	-17.06	peak
6 *	38989.861	45.42	0.28	45.70	54.00	-8.30	AVG



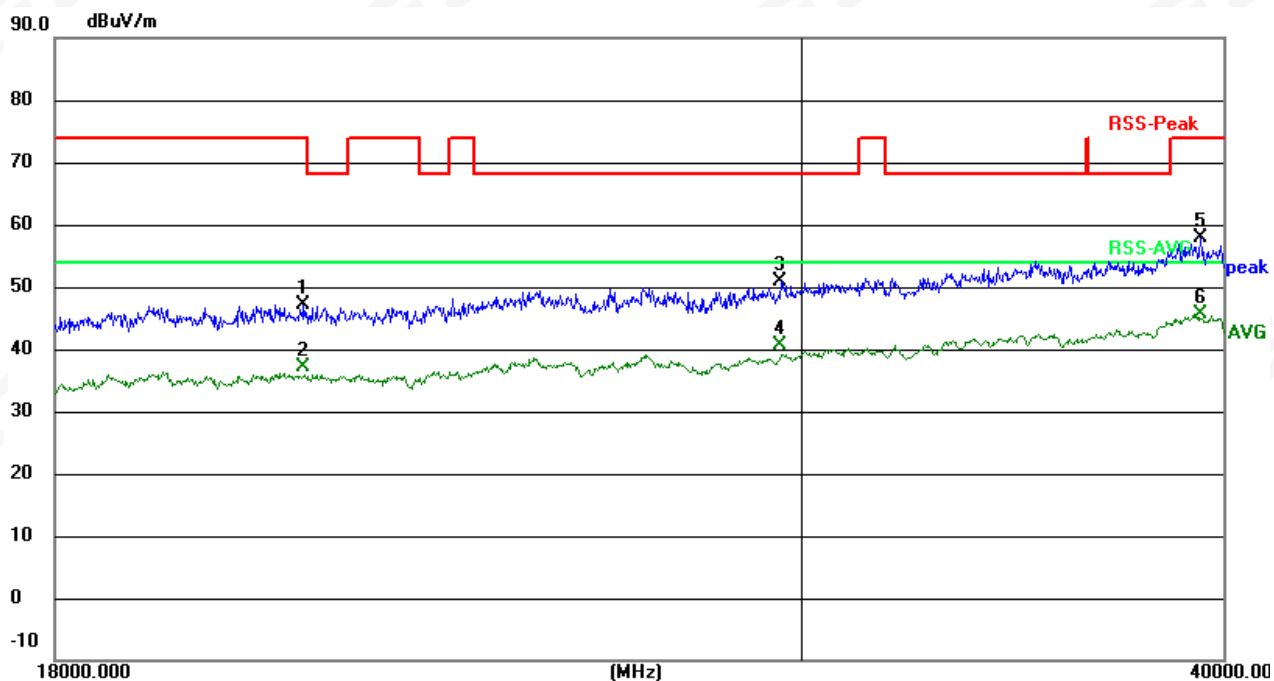
RSE-18G-40G-H
ax160 6665 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19066.290	60.54	-12.23	48.31	74.00	-25.69	peak
2	19066.290	48.76	-12.23	36.53	54.00	-17.47	AVG
3	30775.126	56.33	-4.83	51.50	68.20	-16.70	peak
4	30775.126	45.24	-4.83	40.41	54.00	-13.59	AVG
5	39397.116	55.65	0.69	56.34	74.00	-17.66	peak
6 *	39397.116	45.06	0.69	45.75	54.00	-8.25	AVG



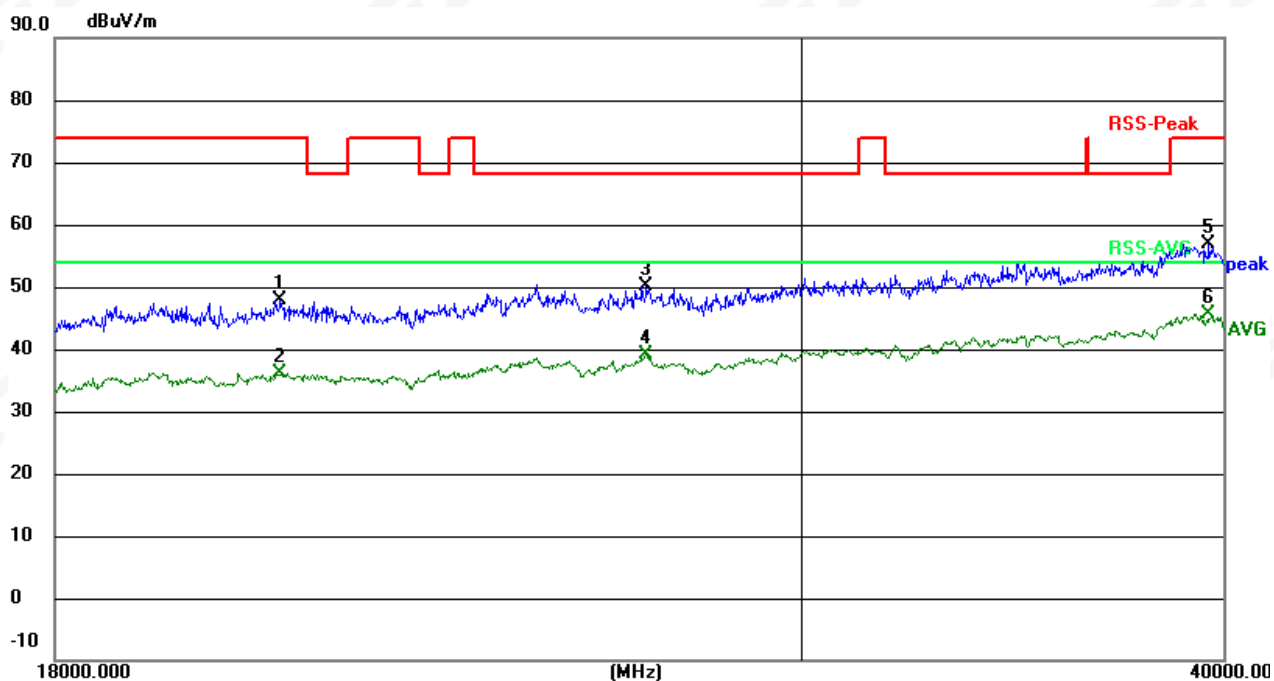
RSE-18G-40G-V
ax160 6665 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21340.873	56.92	-9.79	47.13	74.00	-26.87	peak
2	21340.873	46.99	-9.79	37.20	54.00	-16.80	AVG
3	29569.440	56.61	-5.65	50.96	68.20	-17.24	peak
4	29569.440	46.29	-5.65	40.64	54.00	-13.36	AVG
5	39397.116	57.24	0.69	57.93	74.00	-16.07	peak
6 *	39397.116	44.88	0.69	45.57	54.00	-8.43	AVG



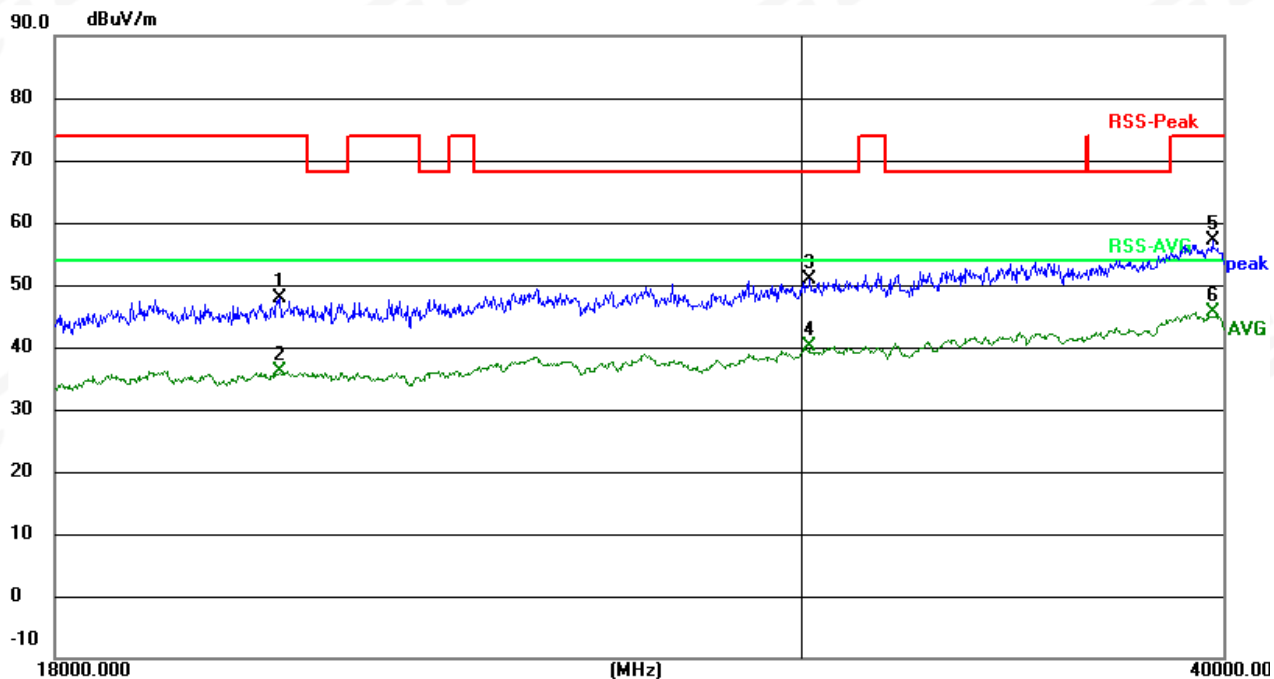
RSE-18G-40G-H
ax160 6825 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21002.427	57.54	-9.69	47.85	74.00	-26.15	peak
2	21002.427	45.93	-9.69	36.24	54.00	-17.76	AVG
3	26972.588	56.26	-6.04	50.22	68.20	-17.98	peak
4	26972.588	45.19	-6.04	39.15	54.00	-14.85	AVG
5	39618.167	56.05	0.89	56.94	74.00	-17.06	peak
6 *	39618.167	44.74	0.89	45.63	54.00	-8.37	AVG



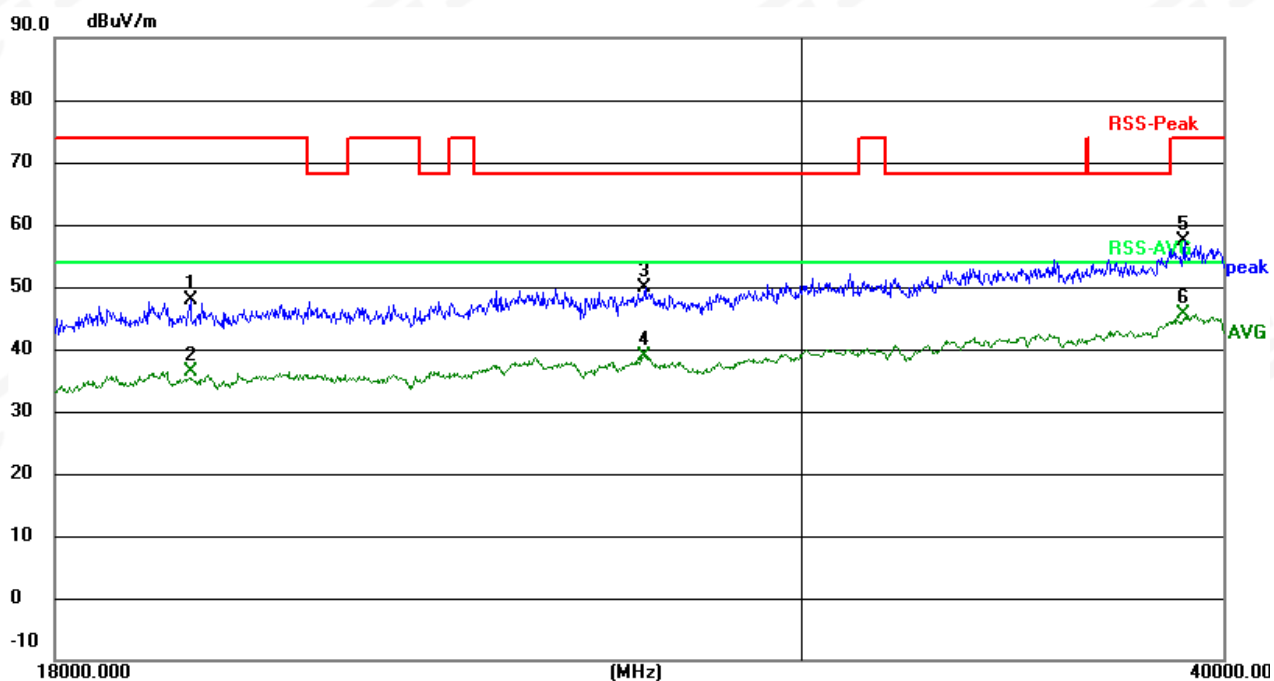
RSE-18G-40G-V
ax160 6825 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21002.427	57.46	-9.69	47.77	74.00	-26.23	peak
2	21002.427	45.80	-9.69	36.11	54.00	-17.89	AVG
3	30166.260	56.02	-5.14	50.88	68.20	-17.32	peak
4	30166.260	45.22	-5.14	40.08	54.00	-13.92	AVG
5	39713.282	56.22	0.98	57.20	74.00	-16.80	peak
6 *	39713.282	44.62	0.98	45.60	54.00	-8.40	AVG

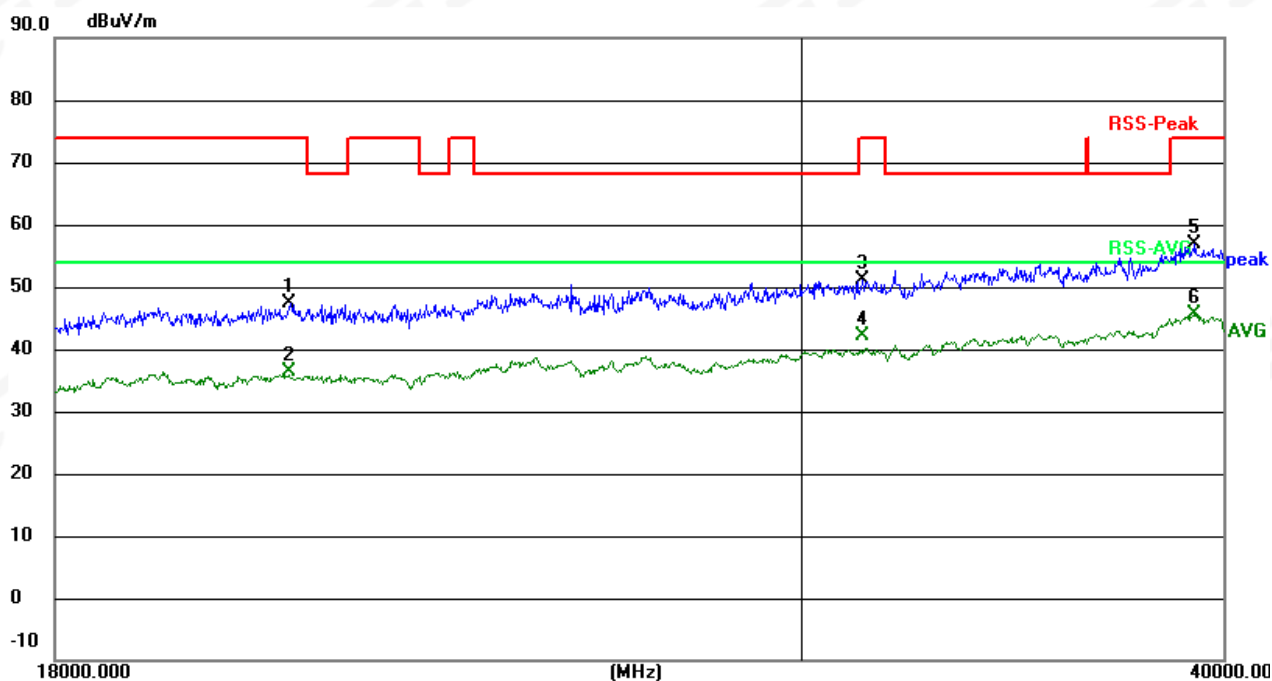


RSE-18G-40G-H
ax160 6985 MHz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	19748.773	59.60	-11.78	47.82	74.00	-26.18	peak
2	19748.773	48.11	-11.78	36.33	54.00	-17.67	AVG
3	26951.037	56.01	-6.07	49.94	68.20	-18.26	peak
4	26951.037	45.01	-6.07	38.94	54.00	-15.06	AVG
5	38958.708	57.27	0.16	57.43	74.00	-16.57	peak
6 *	38958.708	45.54	0.16	45.70	54.00	-8.30	AVG

RSE-18G-40G-V
ax160 6985 MHz



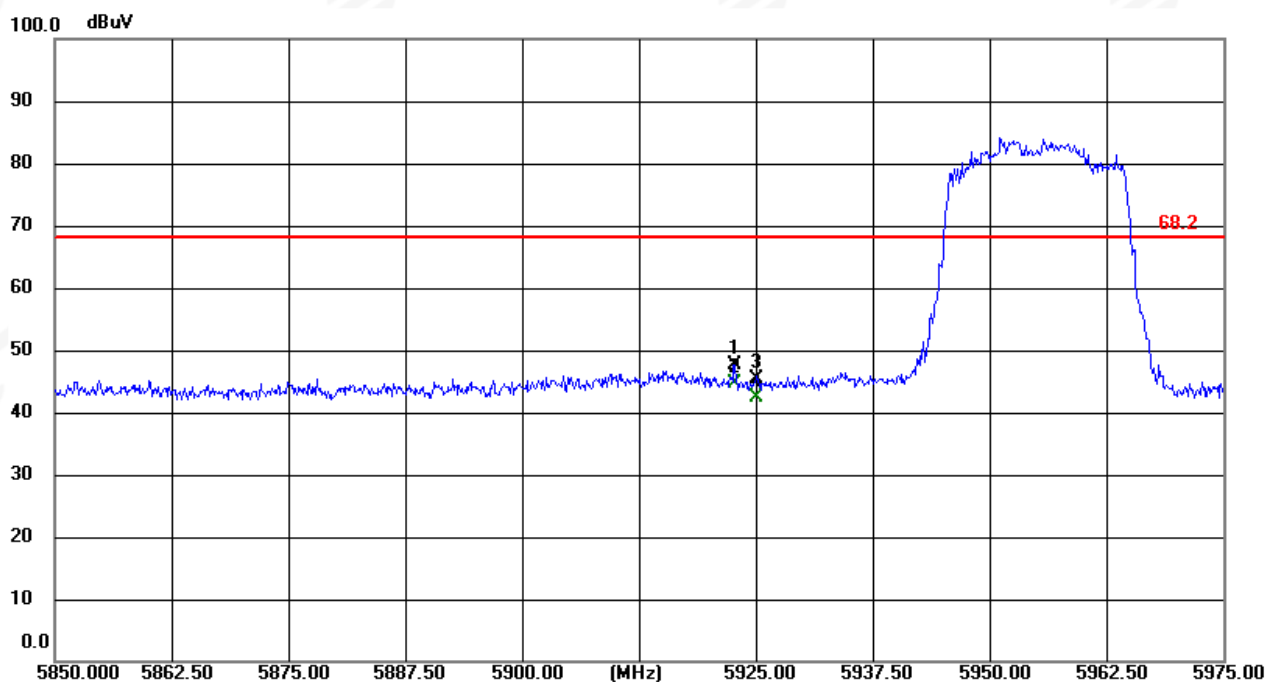
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	21154.058	57.15	-9.73	47.42	74.00	-26.58	peak
2	21154.058	46.21	-9.73	36.48	54.00	-17.52	AVG
3	31271.055	55.78	-4.58	51.20	74.00	-22.80	peak
4	31271.055	46.67	-4.58	42.09	54.00	-11.91	AVG
5	39239.978	56.23	0.54	56.77	74.00	-17.23	peak
6 *	39239.978	45.05	0.54	45.59	54.00	-8.41	AVG

Note:

- Factor = Antenna Factor + Cable Loss – Pre-amplifier.
Emission Level = Reading + Factor.
- The frequency emission of peak points that did not show above the forms are at least 20dB below the limit, the frequency emission is mainly from the environment noise.
- The worst mode is MIMO mode.

3.2.9 RESTRICTED FREQUENCY BANDS AND BAND EDGE

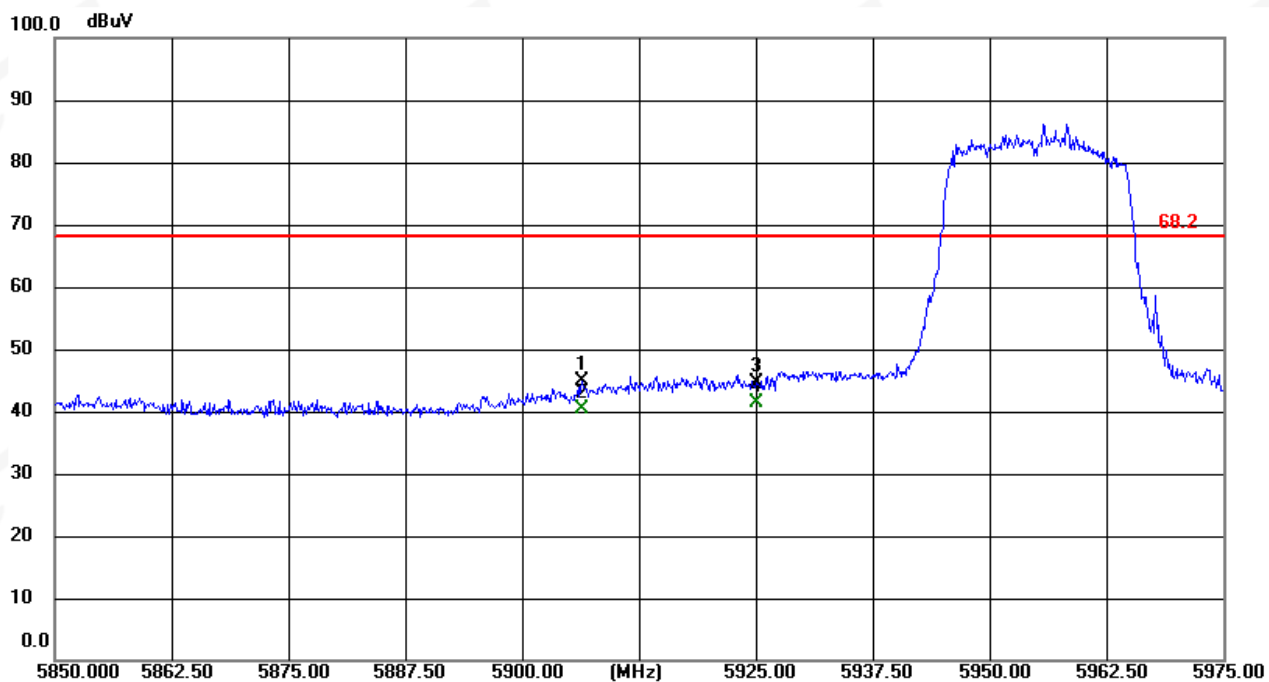
802.11ax20 5955MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5922.750	54.75	-7.03	47.72	68.20	-20.48	peak
2	5922.750	51.54	-7.03	44.51	68.20	-23.69	AVG
3	5925.000	52.40	-7.03	45.37	68.20	-22.83	peak
4	5925.125	49.32	-7.03	42.29	68.20	-25.91	AVG



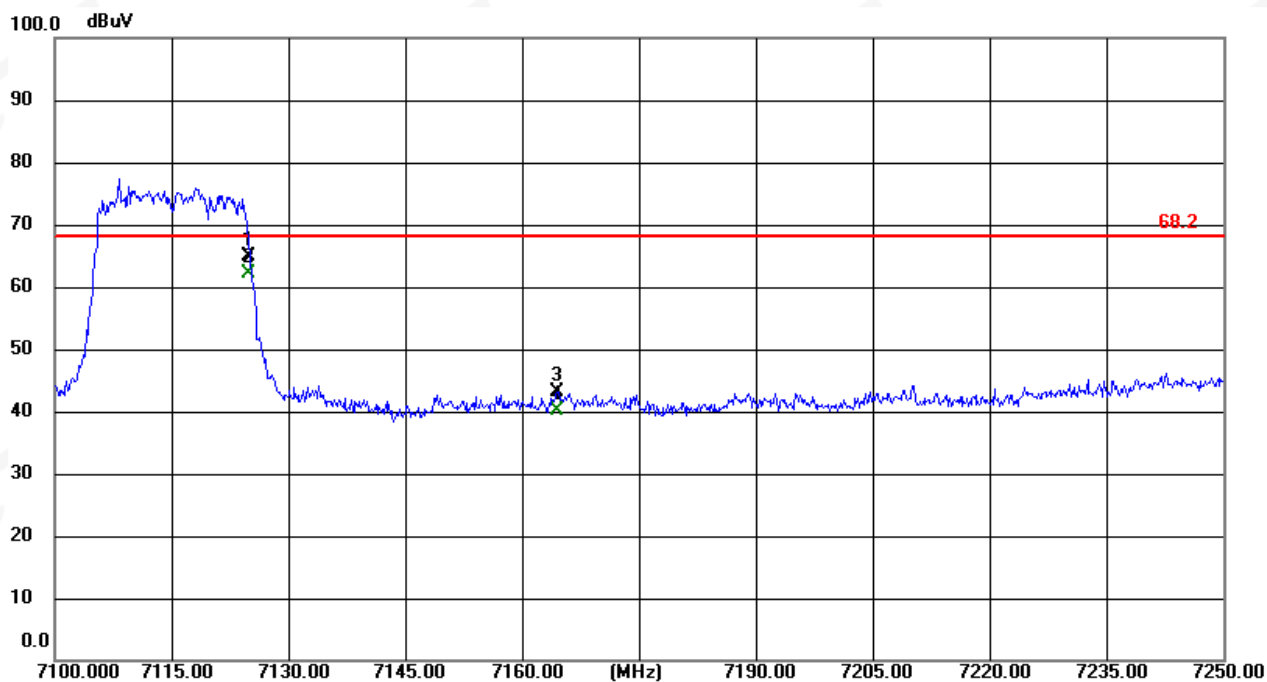
802.11ax20 5955MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5906.375	51.99	-7.05	44.94	68.20	-23.26	peak
2	5906.375	47.52	-7.05	40.47	68.20	-27.73	AVG
3	5925.000	51.66	-7.03	44.63	68.20	-23.57	peak
4	5925.000	48.52	-7.03	41.49	68.20	-26.71	AVG



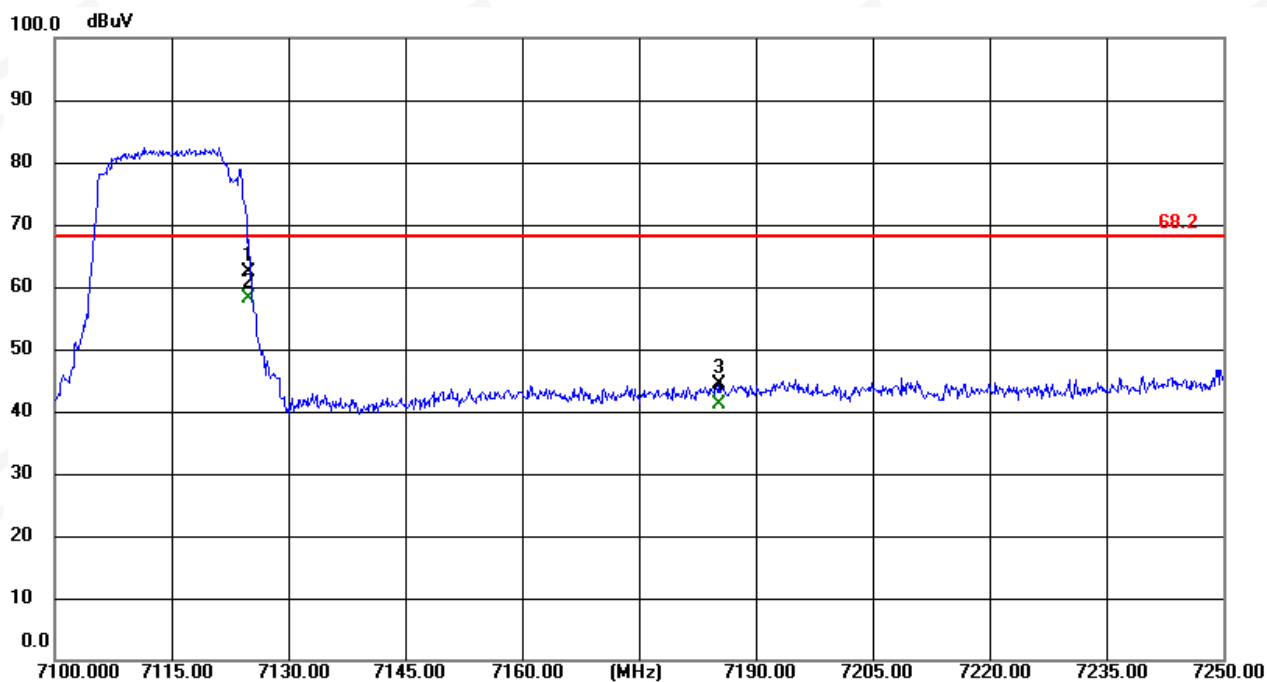
802.11ax20 7115MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	7125.000	69.18	-4.31	64.87	68.20	-3.33	peak
2	7125.000	66.32	-4.31	62.01	68.20	-6.19	AVG
3	7164.500	47.45	-4.22	43.23	68.20	-24.97	peak
4	7164.500	44.35	-4.22	40.13	68.20	-28.07	AVG



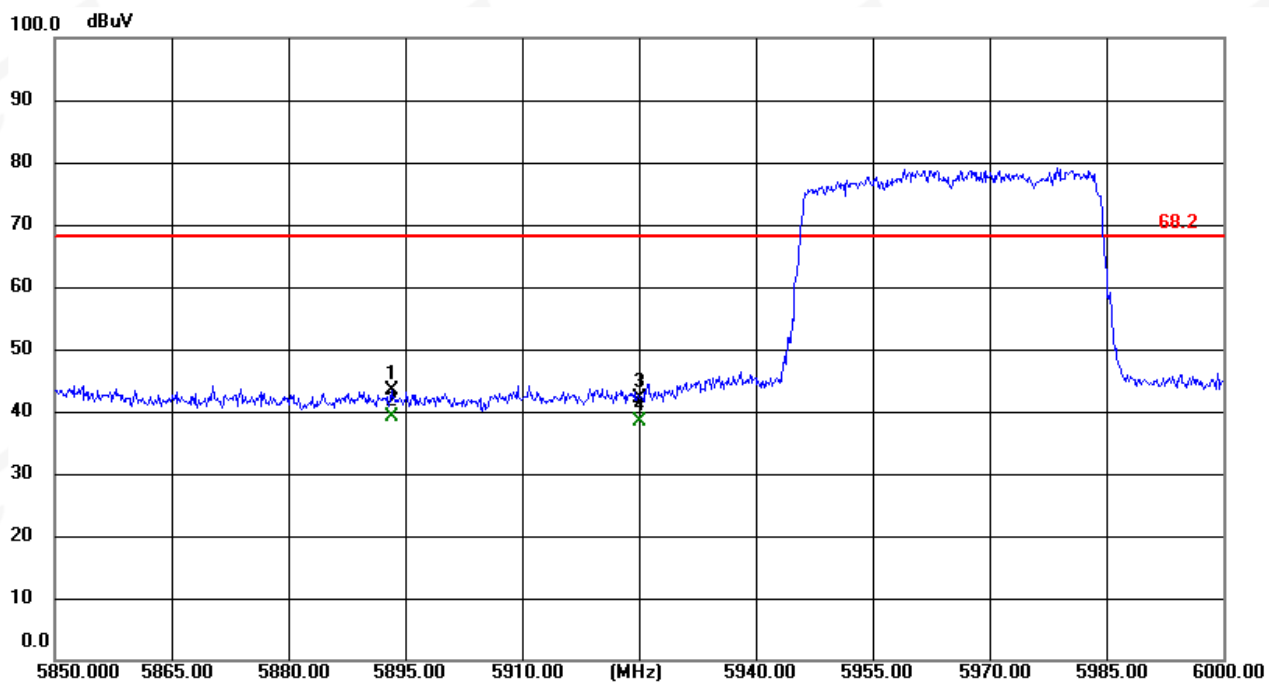
802.11ax20 7115MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	7125.000	66.67	-4.31	62.36	68.20	-5.84	peak
2	7125.000	62.32	-4.31	58.01	68.20	-10.19	AVG
3	7185.200	48.58	-4.17	44.41	68.20	-23.79	peak
4	7185.200	45.32	-4.17	41.15	68.20	-27.05	AVG



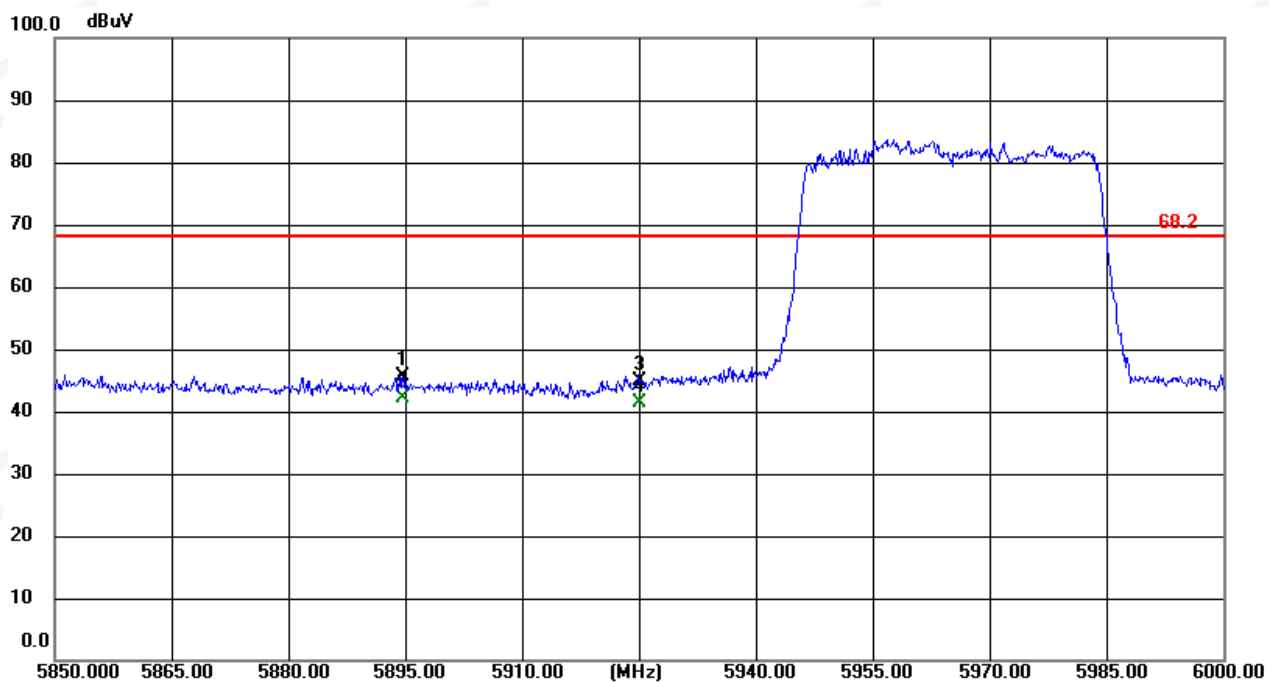
802.11ax40 5965MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5893.200	50.56	-7.09	43.47	68.20	-24.73	peak
2	5893.200	46.32	-7.09	39.23	68.20	-28.97	AVG
3	5925.000	49.27	-7.03	42.24	68.20	-25.96	peak
4	5925.000	45.32	-7.03	38.29	68.20	-29.91	AVG



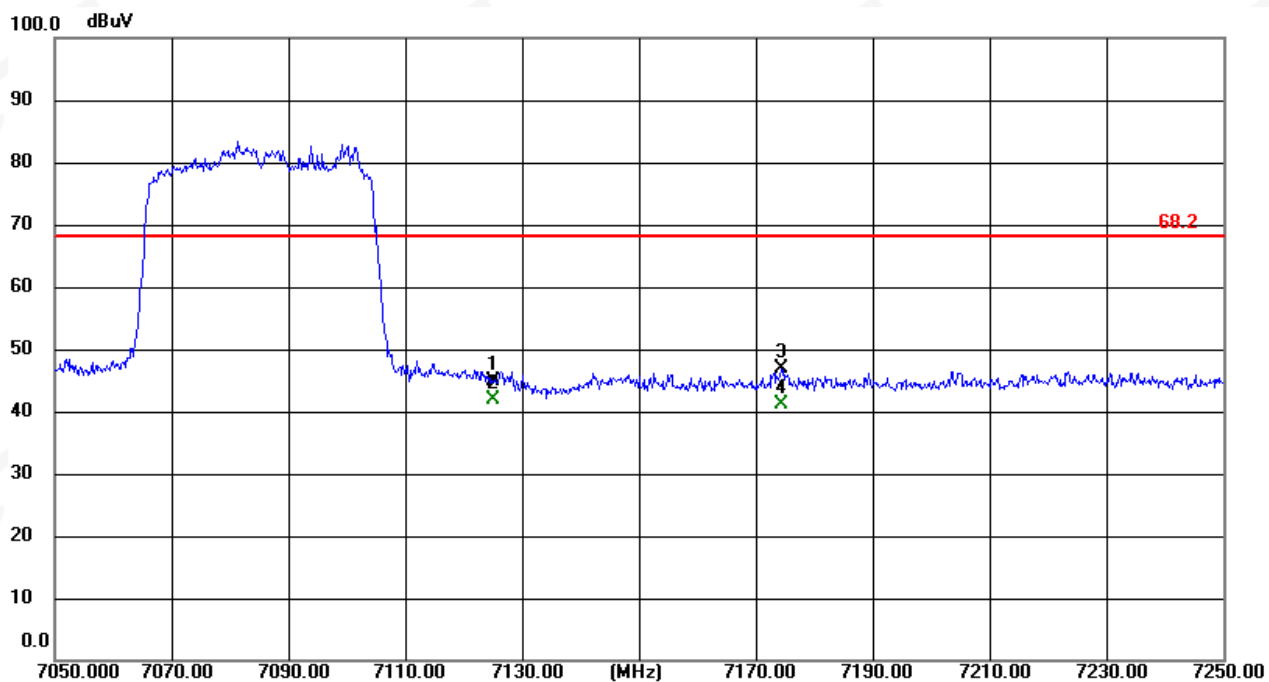
802.11ax40 5965MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5894.700	52.65	-7.08	45.57	68.20	-22.63	peak
2	5894.700	49.32	-7.08	42.24	68.20	-25.96	AVG
3	5925.000	51.87	-7.03	44.84	68.20	-23.36	peak
4	5925.000	48.32	-7.03	41.29	68.20	-26.91	AVG



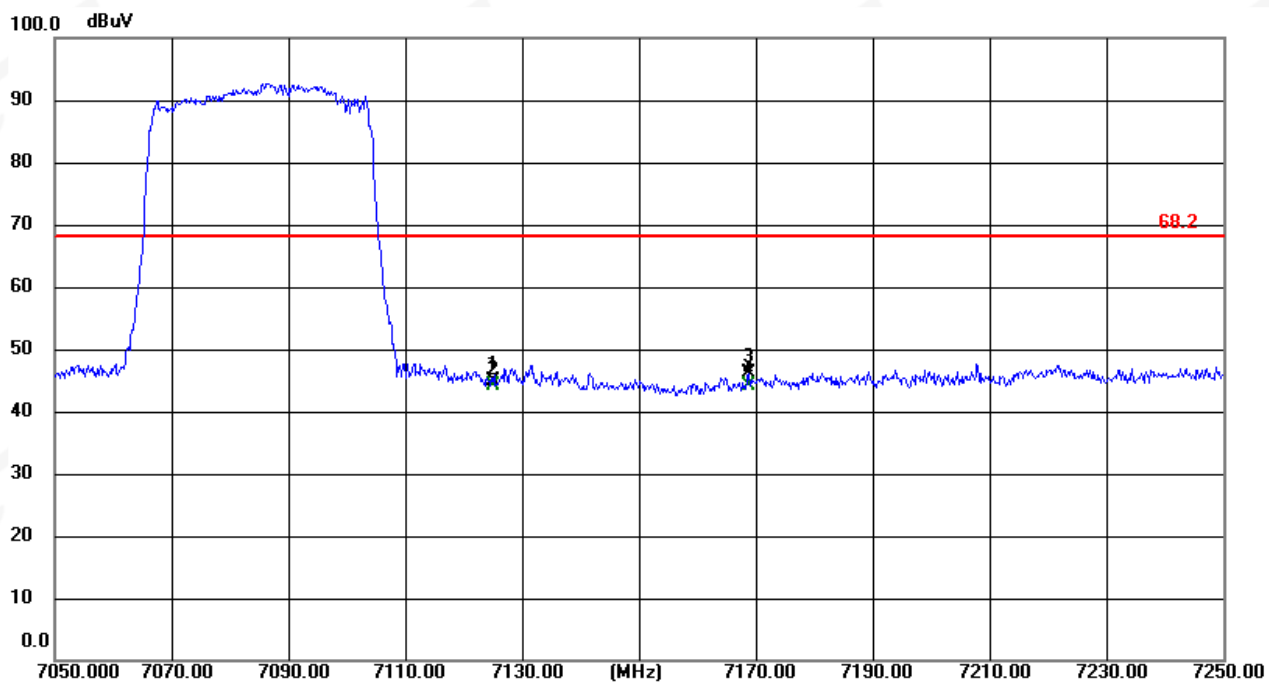
802.11ax40 7085MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	7125.000	49.11	-4.31	44.80	68.20	-23.40	peak
2	7125.000	46.25	-4.31	41.94	68.20	-26.26	AVG
3 *	7174.400	51.01	-4.20	46.81	68.20	-21.39	peak
4	7174.400	45.32	-4.20	41.12	68.20	-27.08	AVG



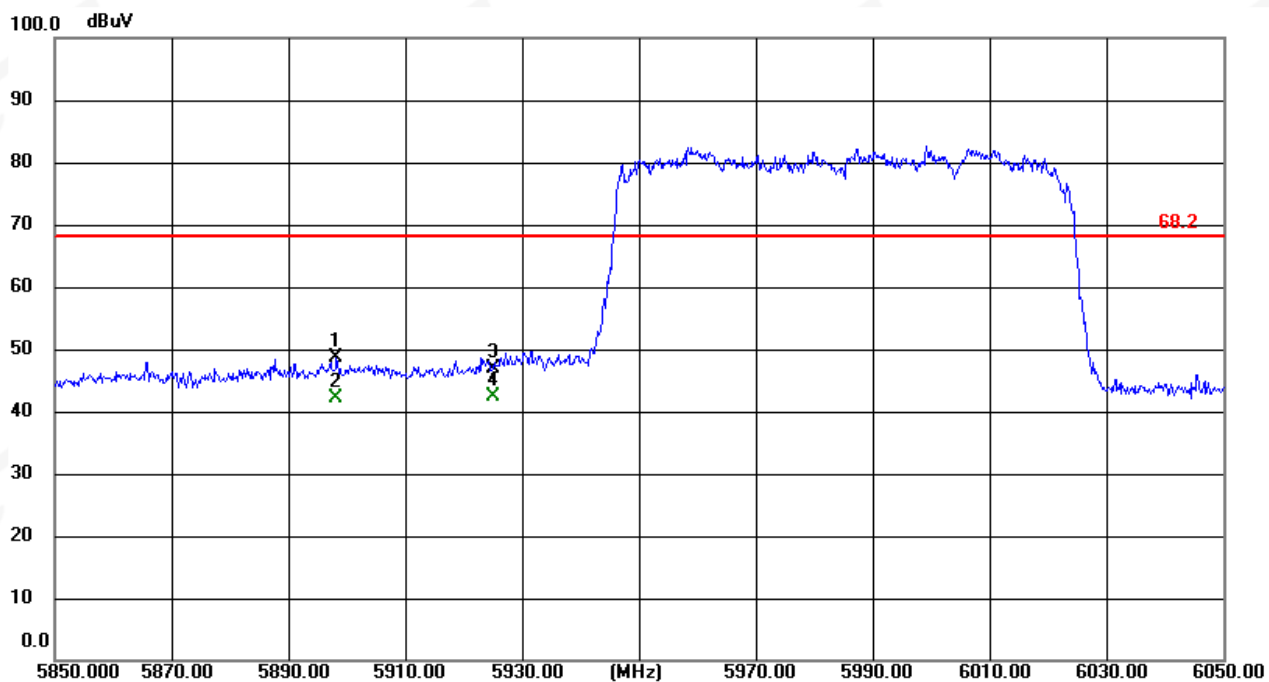
802.11ax40 7085MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	7125.000	49.24	-4.31	44.93	68.20	-23.27	peak
2	7125.000	48.32	-4.31	44.01	68.20	-24.19	AVG
3 *	7168.800	50.29	-4.21	46.08	68.20	-22.12	peak
4	7168.800	48.32	-4.21	44.11	68.20	-24.09	AVG



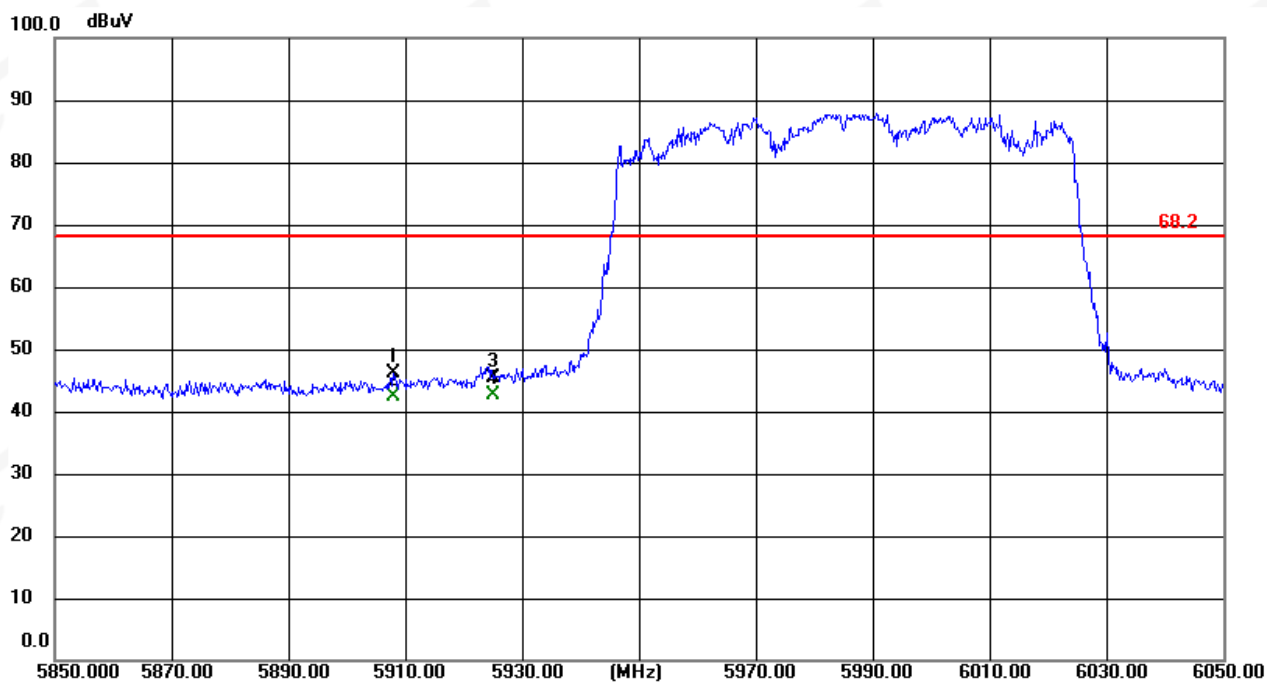
802.11ax80 5985MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5898.200	55.65	-7.07	48.58	68.20	-19.62	peak
2	5898.200	49.32	-7.07	42.25	68.20	-25.95	AVG
3	5925.000	53.92	-7.03	46.89	68.20	-21.31	peak
4	5925.000	49.35	-7.03	42.32	68.20	-25.88	AVG



802.11ax80 5985MHz -L-V

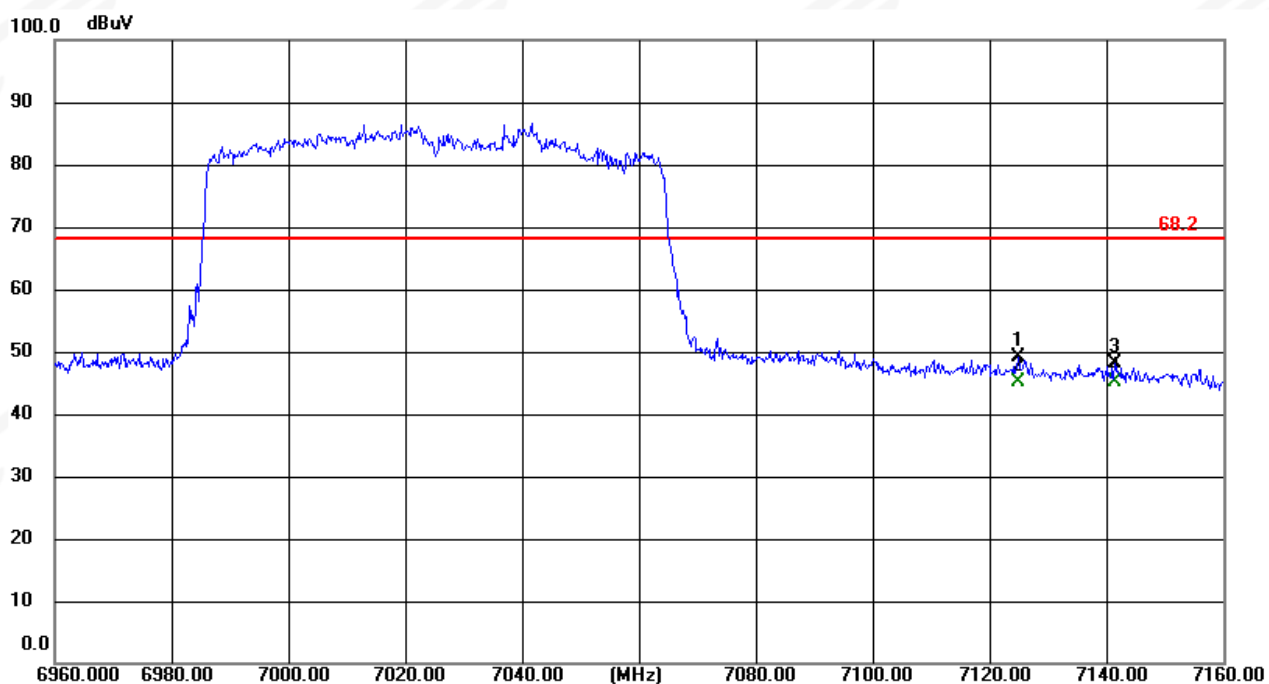


No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5908.000	53.25	-7.05	46.20	68.20	-22.00	peak
2	5908.000	49.32	-7.05	42.27	68.20	-25.93	AVG
3	5925.000	52.53	-7.03	45.50	68.20	-22.70	peak
4	5925.000	49.65	-7.03	42.62	68.20	-25.58	AVG

Note: All modes have been tested. Only the worst mode shown in the report.



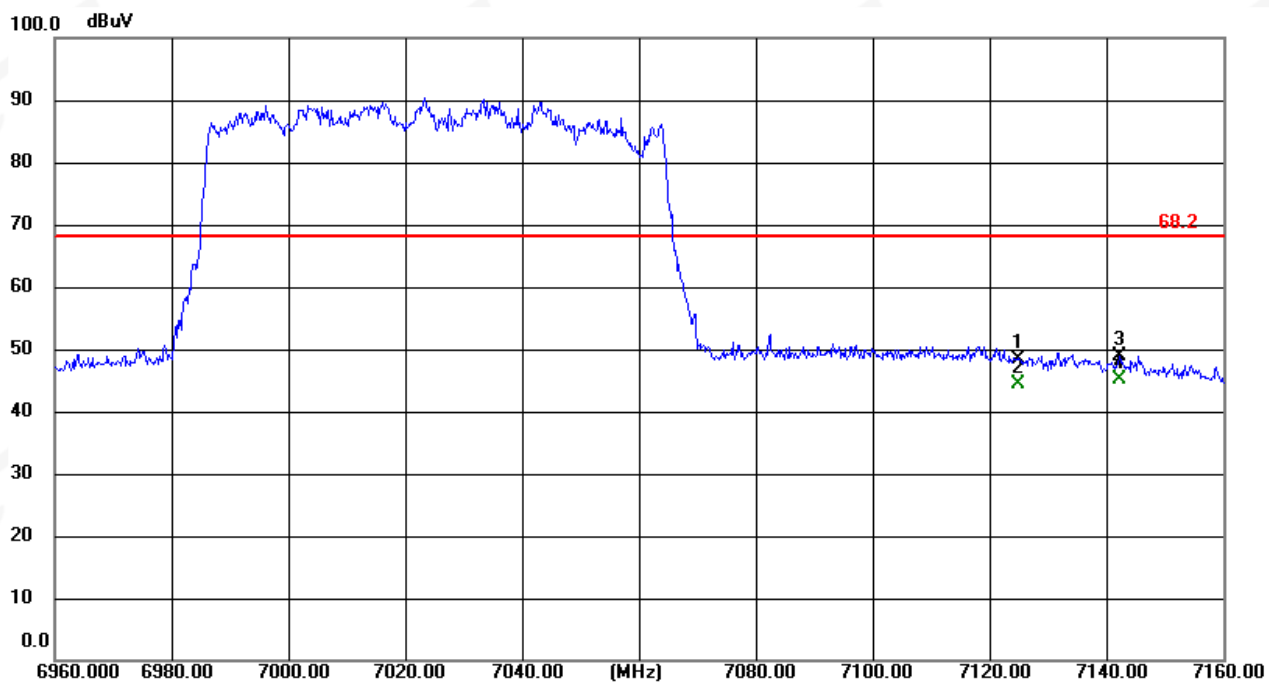
802.11ax80 7025MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	7125.000	53.35	-4.31	49.04	68.20	-19.16	peak
2	7125.000	49.42	-4.31	45.11	68.20	-23.09	AVG
3	7141.400	52.38	-4.27	48.11	68.20	-20.09	peak
4	7141.400	49.32	-4.27	45.05	68.20	-23.15	AVG



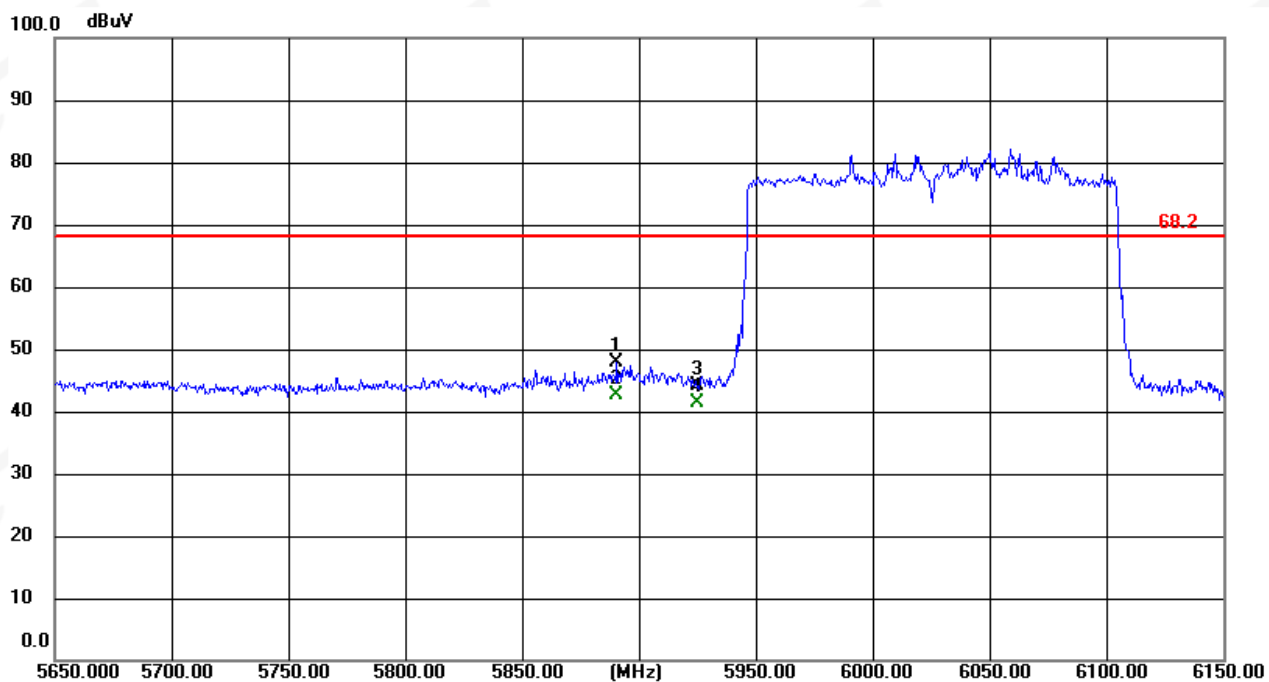
802.11ax80 7025MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	7125.000	52.68	-4.31	48.37	68.20	-19.83	peak
2	7125.000	48.65	-4.31	44.34	68.20	-23.86	AVG
3 *	7142.200	53.17	-4.27	48.90	68.20	-19.30	peak
4	7142.200	49.32	-4.27	45.05	68.20	-23.15	AVG



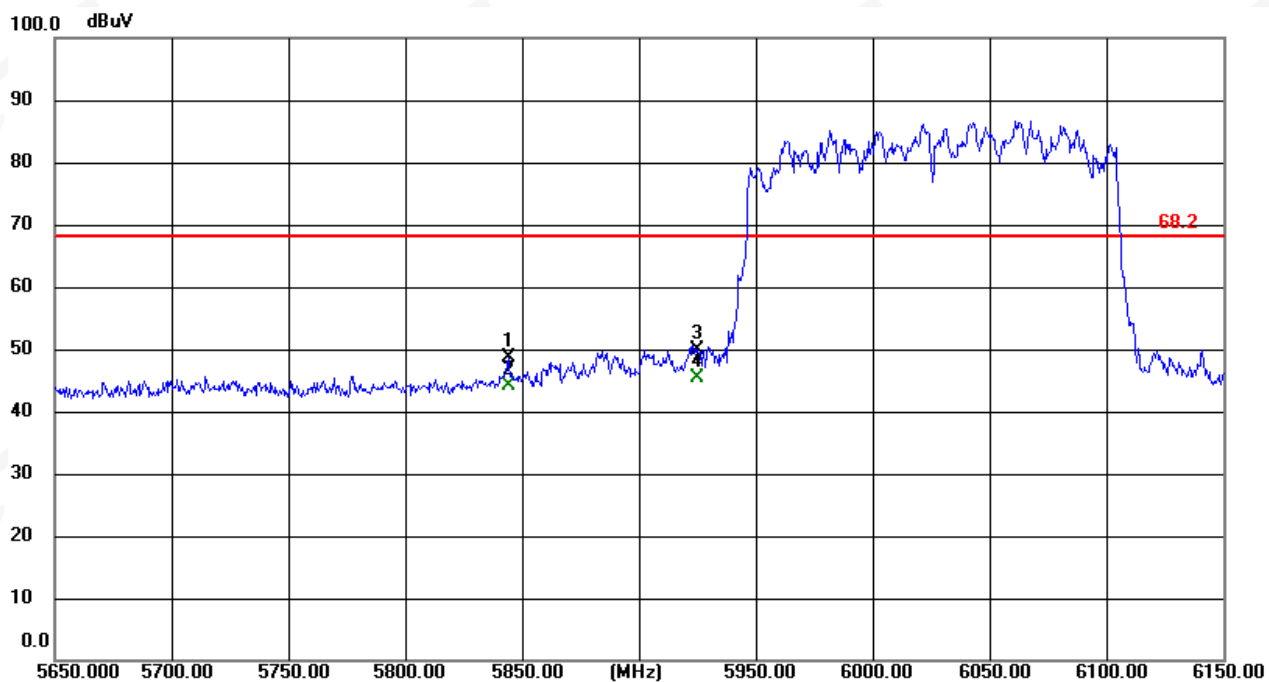
802.11ax160 6025MHz -L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1 *	5890.500	54.89	-7.09	47.80	68.20	-20.40	peak
2	5890.500	49.65	-7.09	42.56	68.20	-25.64	AVG
3	5925.000	51.19	-7.03	44.16	68.20	-24.04	peak
4	5925.000	48.32	-7.03	41.29	68.20	-26.91	AVG



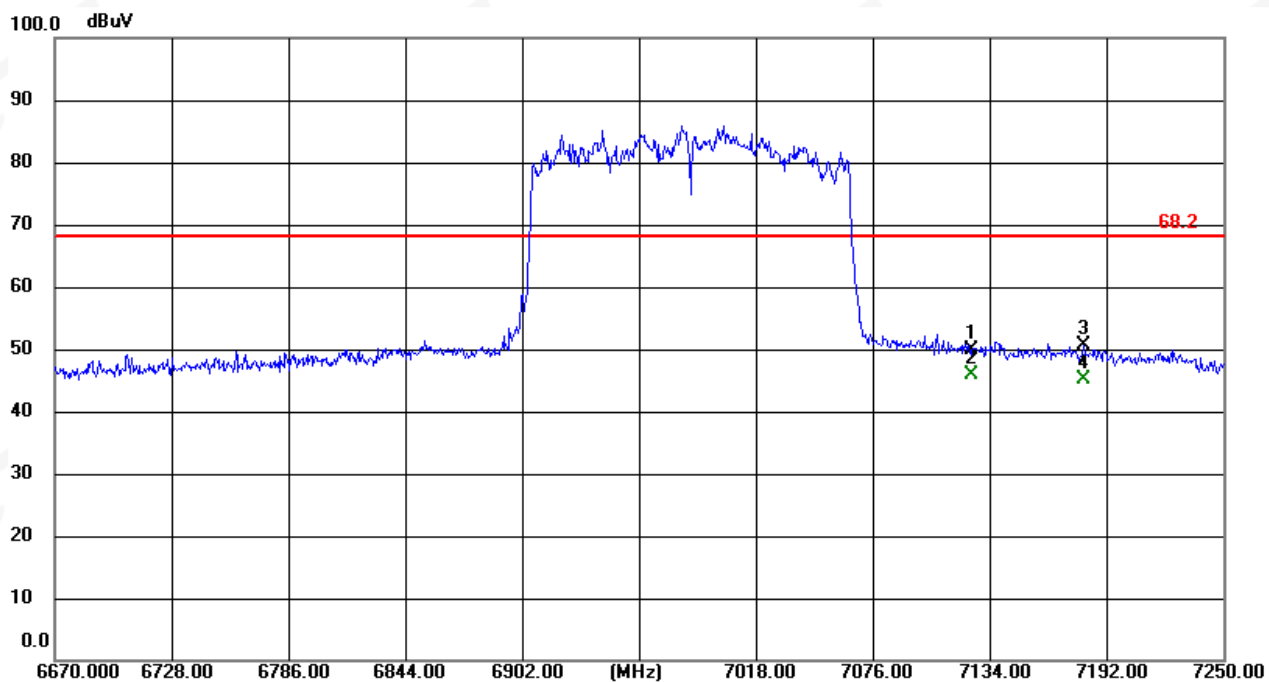
802.11ax160 6025MHz -L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	5844.000	55.79	-7.16	48.63	68.20	-19.57	peak
2	5844.000	51.25	-7.16	44.09	68.20	-24.11	AVG
3 *	5925.000	56.87	-7.03	49.84	68.20	-18.36	peak
4	5925.000	52.35	-7.03	45.32	68.20	-22.88	AVG



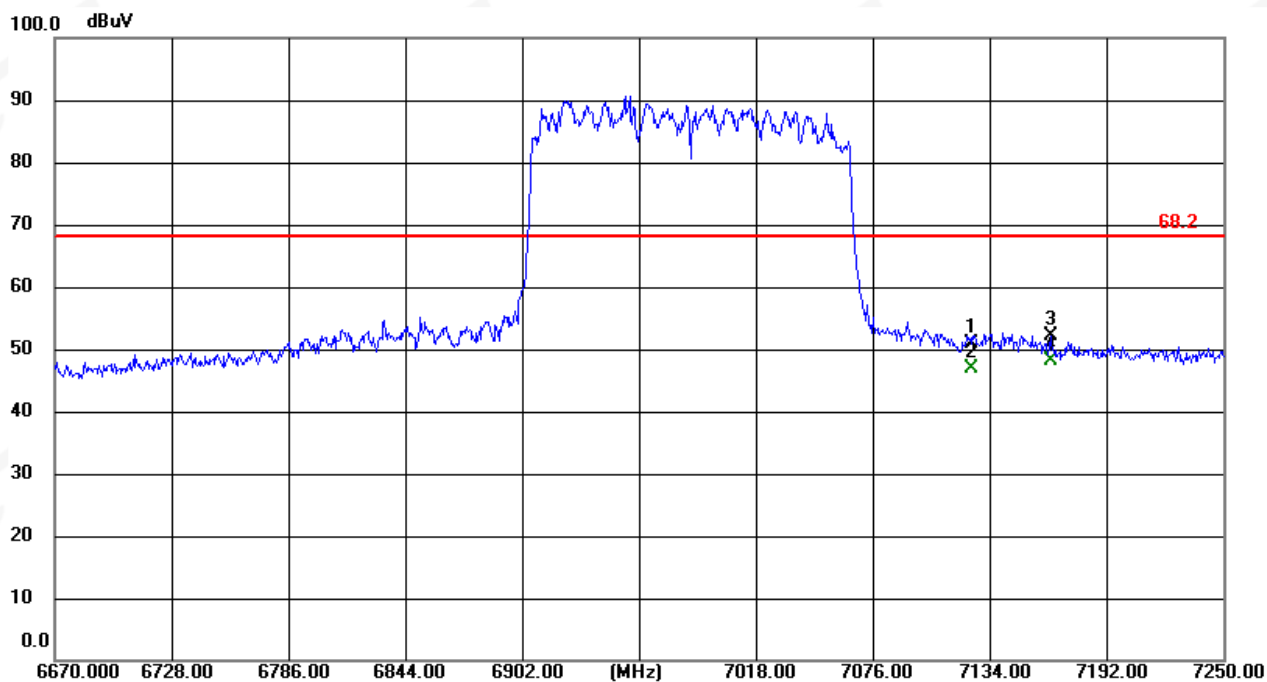
802.11ax160 6985MHz-L-H



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	7125.000	54.12	-4.31	49.81	68.20	-18.39	peak
2	7125.000	50.21	-4.31	45.90	68.20	-22.30	AVG
3 *	7180.980	54.79	-4.19	50.60	68.20	-17.60	peak
4	7180.980	49.35	-4.19	45.16	68.20	-23.04	AVG



802.11ax160 6985MHz-L-V



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	7125.000	55.24	-4.31	50.93	68.20	-17.27	peak
2	7125.000	51.25	-4.31	46.94	68.20	-21.26	AVG
3 *	7164.160	56.33	-4.22	52.11	68.20	-16.09	peak
4	7164.160	52.35	-4.22	48.13	68.20	-20.07	AVG

Note: All modes have been tested. Only the worst mode shown in the report.

4. POWER SPECTRAL DENSITY TEST

4.1 LIMIT

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

4.2 TEST PROCEDURE

Duty cycle $\geq 98\%$

1. Set RBW=1MHz/VBW=3MHz, Sweeptime=auto Detector=RMS
2. Trace average 100 traces.
3. Use the peak marker function to determine the maximum amplitude level
4. EIRPPSD=Measured conducted power density+Antenna gain

Duty cycle $< 98\%$

1. Set RBW=1MHz/VBW=3MHz Detector=RMS
2. Set sweep time $\geq 10 \times (\text{number of points in sweep}) \times (\text{total on/off period of the transmitted signal})$
3. Perform a single sweep.
4. Use the peak marker function to determine the maximum amplitude level
5. Add $10\log(1/x)$ where x is the duty cycle.
6. EIRP PSD=Measured conducted power density+Antenna gain.

4.3 DEVIATION FROM STANDARD

No deviation.

4.4 TEST SETUP



4.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 2.1 Unless otherwise a special operating condition is specified in the follows during the testing.



4.6 TEST RESULTS

Note: The test data please reference to attachment“STS2604328W06_Appendix 6G WIFI”.

5. BANDWIDTH MEASUREMENT

5.1 LIMIT

The maximum transmitter channel bandwidth for U-NII devices in the 5.925-7.125 GHz band is 320MHz.

5.2 TEST PROCEDURE

26dB Bandwidth

1. Set RBW=approximately 1% of the emission bandwidth.
2. Set the VBW $\geq$ RBW.
3. Trace mode = max hold.
4. Measure the maximum width of the emission that is 26 dB down from the peak of the emission.

Occupied Bandwidth

1. Set RBW=1% to 5% of the OBW.
2. Set VBW $\geq$ 3RBW
3. Sample detection and single sweep modes shall be used
4. Use the 99% power bandwidth function of the instrument.

5.3 DEVIATION FROM STANDARD

No deviation.

5.4 TEST SETUP



5.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 2.4 Unless otherwise a special operating condition is specified in the follows during the testing.

5.6 TEST RESULTS

The test data please reference to attachment“STS2604328W06_Appendix 6G WIFI”.

6. MAXIMUM CONDUCTED OUTPUT POWER AND MAXIMUM EIRP

6.1 LIMIT

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

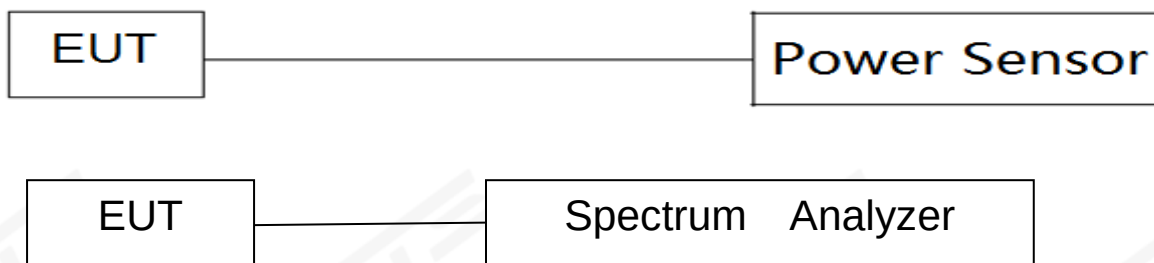
6.2 TEST PROCEDURE

The EUT was directly connected to the Power Sensor&PC .

6.3 DEVIATION FROM STANDARD

No deviation.

6.4 TEST SETUP



6.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 5 Unless otherwise a special operating condition is specified in the follows during the testing.

6.6 TEST RESULTS

Note: The test data please reference to attachment “STS2604328W06_Appendix 6G WIFI”.

7. IN-BAND EMISSIONS

7.1 LIMIT

For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.

7.2 TEST PROCEDURE

1. Take nominal bandwidth as reference channel bandwidth provided that 26 dB emission bandwidth is always larger than nominal bandwidth
2. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
 - a) Set the span to encompass the entire 26 dB EBW of the signal.
 - b) Set RBW = same RBW used for 26 dB EBW measurement.
 - c) Set VBW $\geq 3 \times$ RBW
 - d) Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - e) Sweep time = auto.
 - f) Detector = RMS (i.e., power averaging)
 - g) Trace average at least 100 traces in power averaging (rms) mode.
 - h) Use the peak search function on the instrument to find the peak of the spectrum.

7.3 DEVIATION FROM STANDARD

No deviation.

7.4 TEST SETUP



7.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 5 Unless otherwise a special operating condition is specified in the follows during the testing.

7.6 TEST RESULTS

Note: The test data please reference to attachment "STS2604328W06_Appendix 6G WIFI".

8. CONTENTION BASED PROTOCOL

8.1 LIMIT

Unlicensed low-power indoor devices must detect co-channel radio frequency power that is at least -62dBm or lower. Upon detection of energy in the band, unlicensed low power indoor devices must vacate the channel (in which incumbent signal is transmitted) and stay off the incumbent channel as long as detected radio frequency power is equal to or greater than the threshold (-62dBm). The -62 dBm (or lower) threshold is referenced to a 0 dBi antenna gain.

To ensure incumbent operations are reliably detected in the band, low power indoor devices must detect RF energy throughout their intended operating channel. For example, an 802.11 device that plans to transmit a 40 MHz- wide signal (on a primary 20 MHz channel and a secondary 20 MHz channel) must detect energy throughout the entire 40 MHz channel. Additionally, low-power indoor devices must detect co-channel energy with 90% or greater certainty.

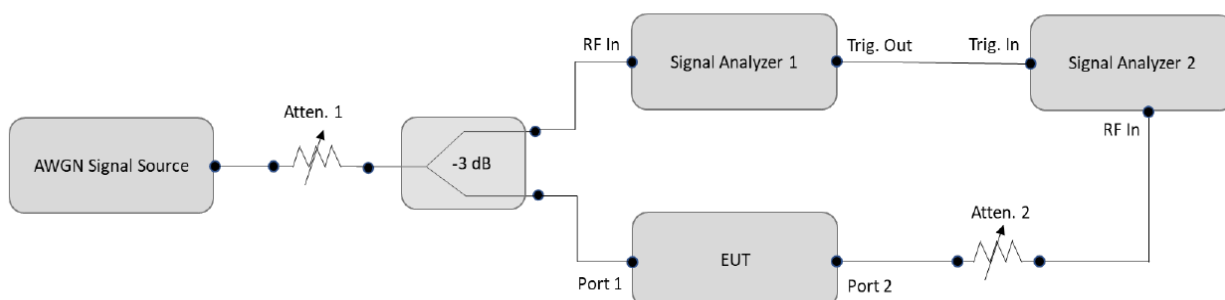
8.2 TEST PROCEDURE

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT. Connect the output port of the EUT to the signal analyzer 2, as shown in Figure 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
5. Using an AWGN signal source, generate (but do not transmit, i.e., RF OFF) a 10 MHz-wide AWGN signal. Use Table 1 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
6. Set the AWGN signal power to an extremely low level (more than 20 dB below the -62 dBm threshold). Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in Figure 2.
7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.
9. (Including all losses in the RF paths) Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.
10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

8.3 DEVIATION FROM STANDARD

No deviation.

8.4 TEST SETUP





8.5 TEST RESULTS

Note: The test data please reference to attachment “STS2604328W06_Appendix 6G WIFI”.



9. AUTOMATICALLY DISCONTINUE TRANSMISSION

9.1 LIMIT OF AUTOMATICALLY DISCONTINUE TRANSMISSION

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization to describe how this requirement is met.

9.2 TEST RESULT OF AUTOMATICALLY DISCONTINUE TRANSMISSION

During no any information transmission, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.



10. ANTENNA REQUIREMENT

10.1 STANDARD REQUIREMENT

15.203 requirement: For intentional device, according to 15.203: an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

10.2 EUT ANTENNA

The EUT antenna is External Antenna. It comply with the standard requirement.



APPENDIX - PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

*****END OF THE REPORT*****