

Channel 155

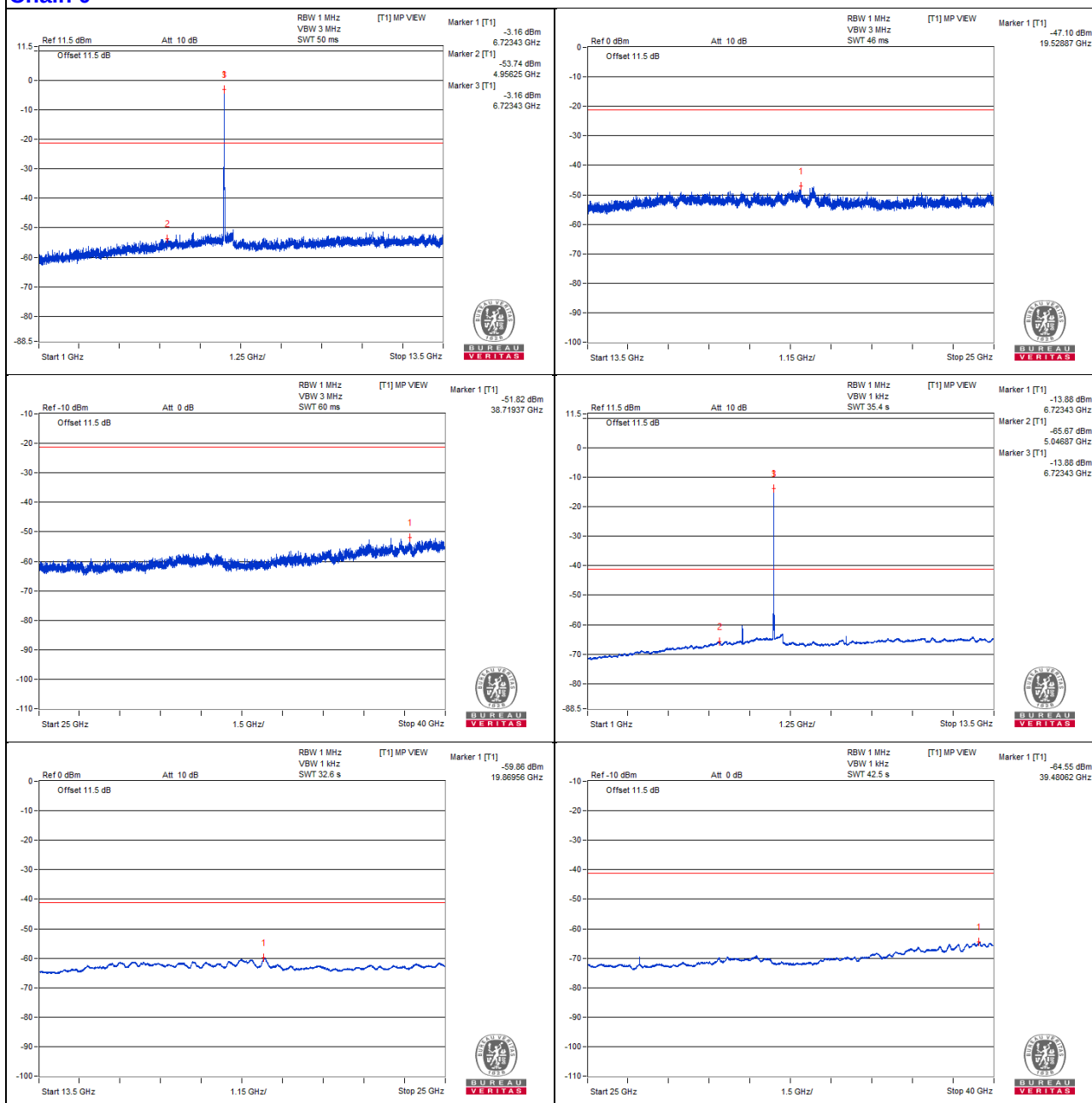
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#4467.18	50.64 PK	88.2	-37.56	-56.93	-54.9	8.17	-44.62
2	#4468.75	38.87 AV	68.2	-29.33	-67.56	-67.59	8.17	-56.39
3	#8967.18	52.8 PK	88.2	-35.4	-54.17	-53.17	8.17	-42.46
4	#8967.18	44 AV	68.2	-24.2	-63.87	-61.37	8.17	-51.26
5	#13459.37	52.89 PK	88.2	-35.31	-53.95	-53.19	8.17	-42.37
6	#13460.93	41.45 AV	68.2	-26.75	-65.02	-64.96	8.17	-53.81
7	20184.37	55.06 PK	74	-18.94	-50.29	-52.85	8.17	-40.20
8	20177.18	43.66 AV	54	-10.34	-62.77	-62.8	8.17	-51.60

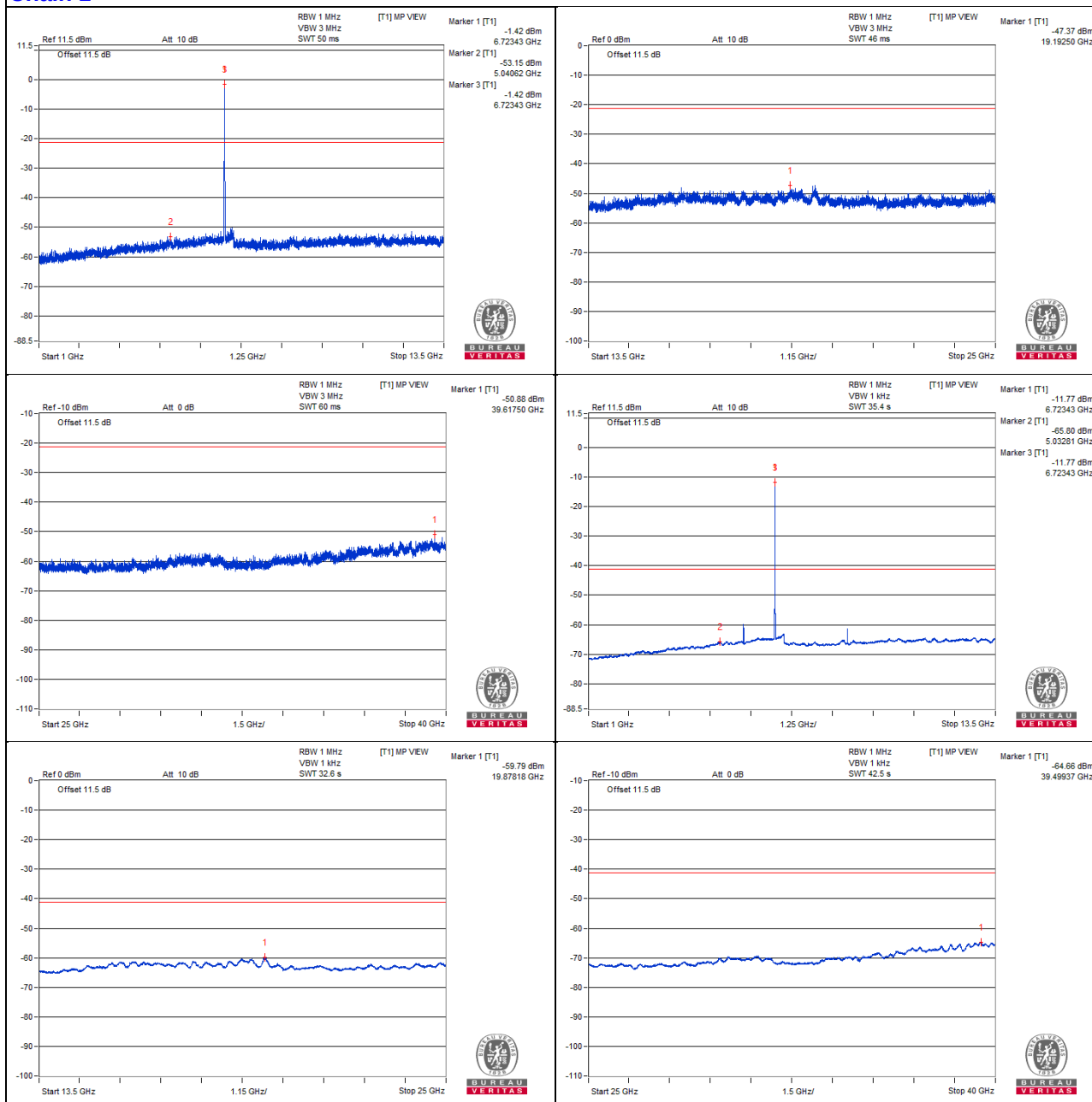
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 179

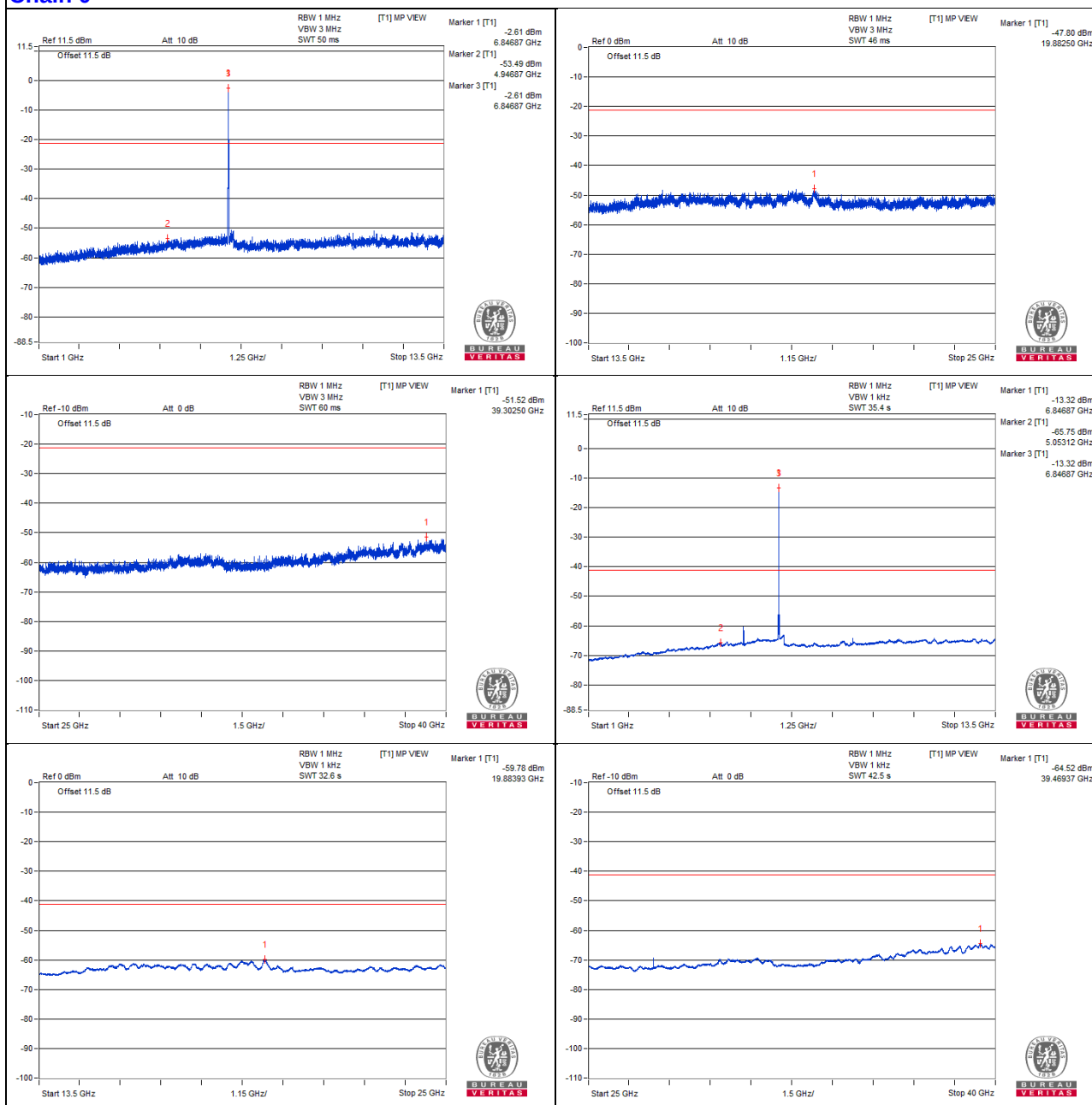
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4576.56	50.74 PK	74	-23.26	-56.12	-55.31	8.17	-44.52
2	4570.31	39.09 AV	54	-14.91	-67.2	-67.51	8.17	-56.17
3	9126.56	52.75 PK	74	-21.25	-54.68	-52.89	8.17	-42.51
4	9126.56	43.84 AV	54	-10.16	-64.2	-61.44	8.17	-51.42
5	#13678.25	52.95 PK	88.2	-35.25	-54.26	-52.84	8.17	-42.31
6	#13671.06	41.57 AV	68.2	-26.63	-64.71	-65.03	8.17	-53.69
7	20523.62	55.08 PK	74	-18.92	-50.88	-51.89	8.17	-40.18
8	20552.37	42.93 AV	54	-11.07	-63.5	-63.53	8.17	-52.33

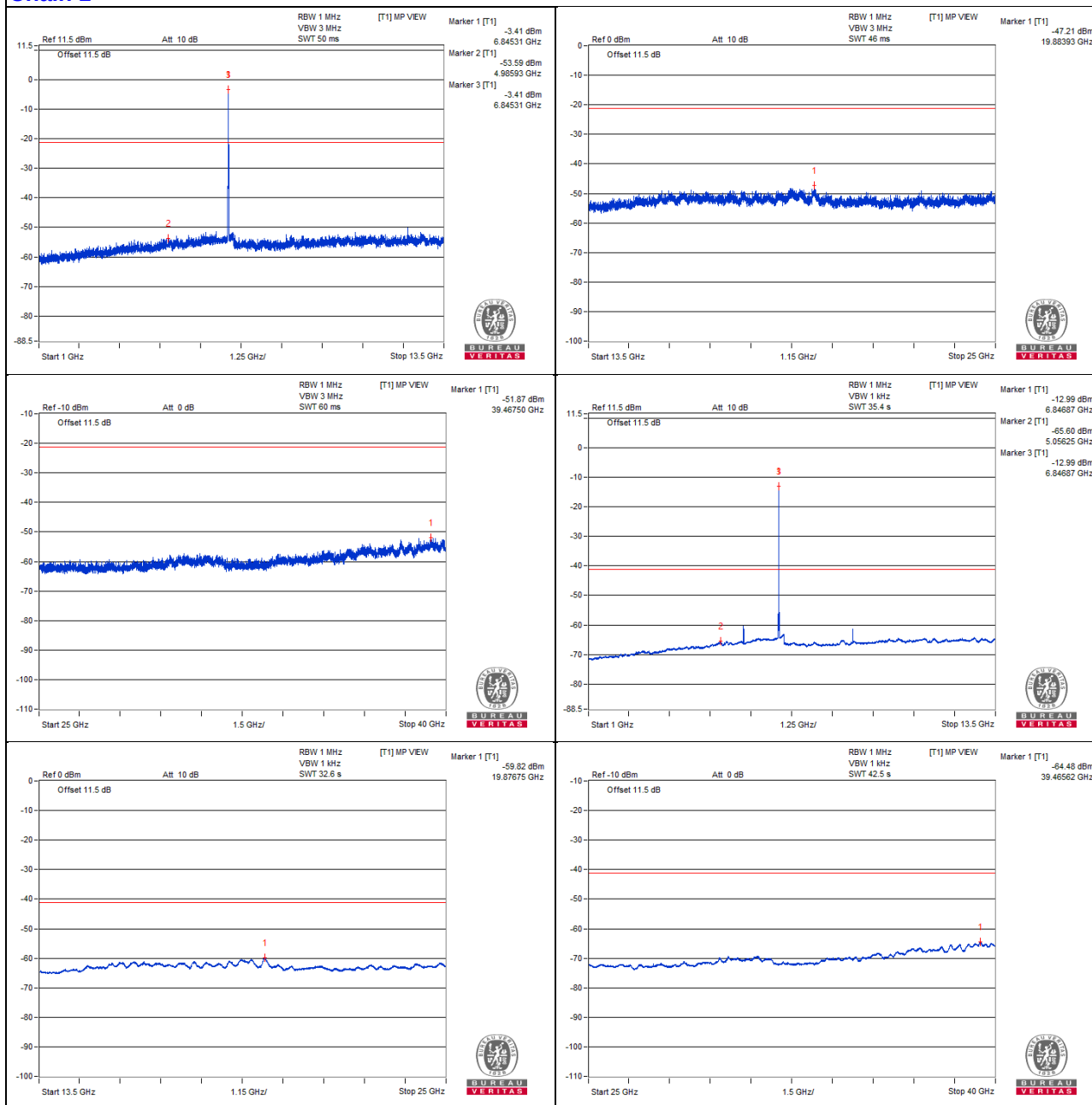
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 187

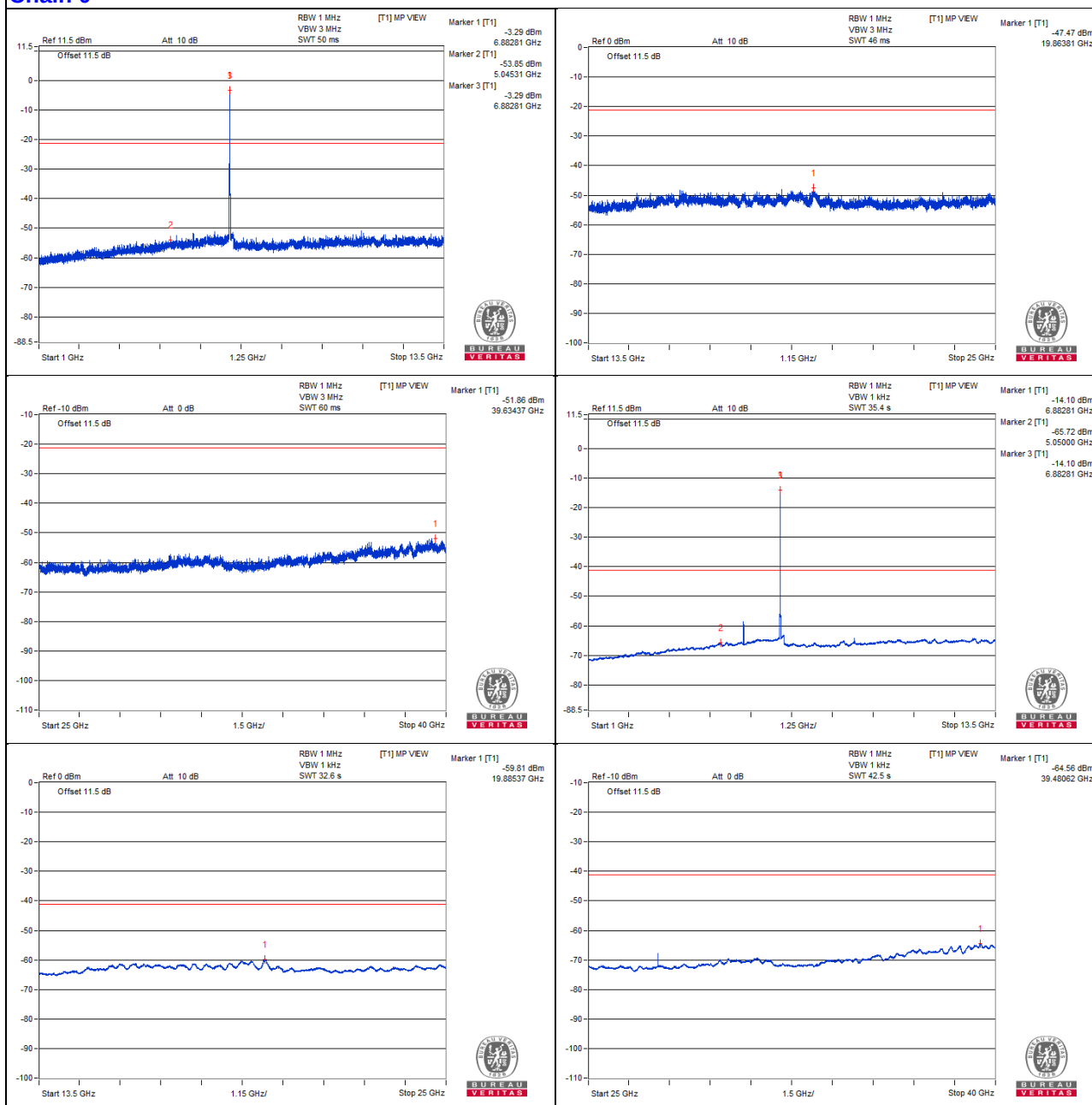
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4590.62	51.56 PK	74	-22.44	-53.97	-56.04	8.17	-43.70
2	4606.25	39.28 AV	54	-14.72	-67.24	-67.08	8.17	-55.98
3	9181.25	52.84 PK	74	-21.16	-53.01	-54.29	8.17	-42.42
4	9179.68	43.66 AV	54	-10.34	-64.11	-61.77	8.17	-51.60
5	#13754.43	53.23 PK	88.2	-34.97	-53.09	-53.34	8.17	-42.03
6	#13784.62	41.67 AV	68.2	-26.53	-64.78	-64.76	8.17	-53.59
7	20648.68	55.22 PK	74	-18.78	-53.03	-49.94	8.17	-40.04
8	20645.81	43.71 AV	54	-10.29	-62.66	-62.81	8.17	-51.55

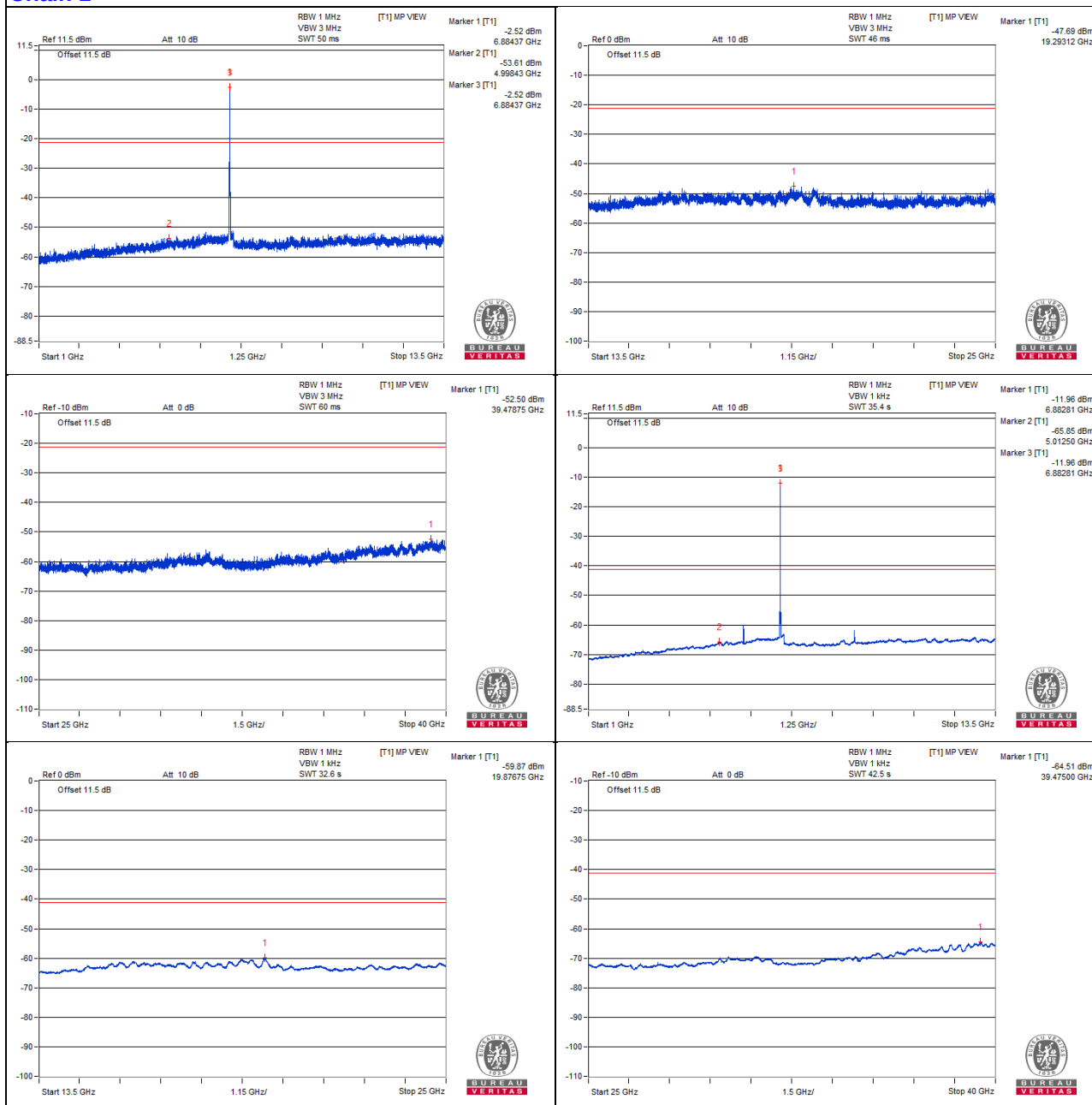
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 211

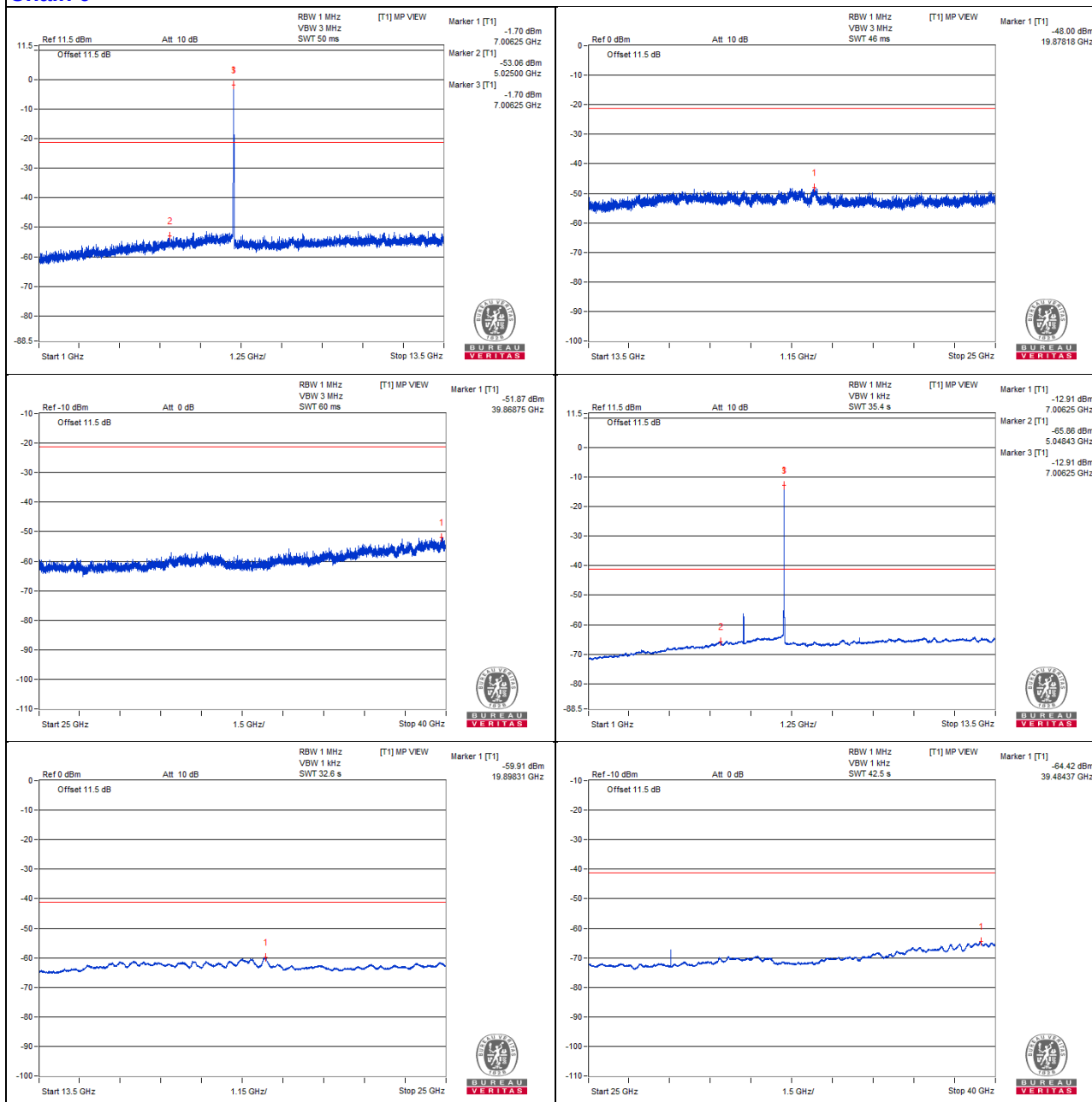
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4682.81	50.61 PK	74	-23.39	-55.71	-55.96	8.17	-44.65
2	4670.31	39.13 AV	54	-14.87	-67.17	-67.46	8.17	-56.13
3	9339.06	51.95 PK	74	-22.05	-54.3	-54.68	8.17	-43.31
4	9340.62	42.56 AV	54	-11.44	-64.4	-63.41	8.17	-52.70
5	#14029	52.82 PK	88.2	-35.38	-53.92	-53.34	8.17	-42.44
6	#14027.56	41.6 AV	68.2	-26.6	-64.77	-64.91	8.17	-53.66
7	21028.18	54.48 PK	74	-19.52	-52.38	-51.58	8.17	-40.78
8	21032.5	43.04 AV	54	-10.96	-63.45	-63.35	8.17	-52.22

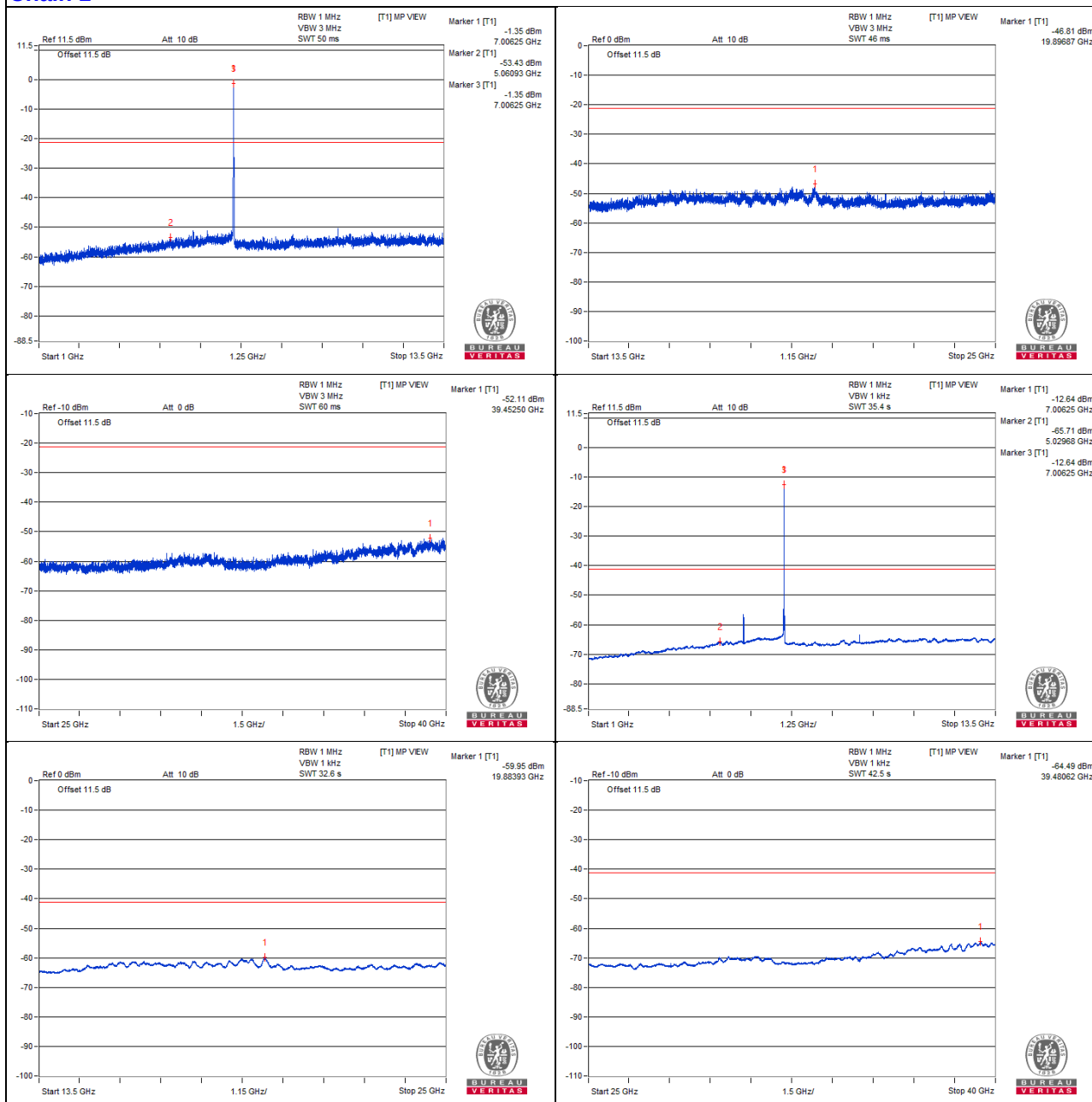
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 219

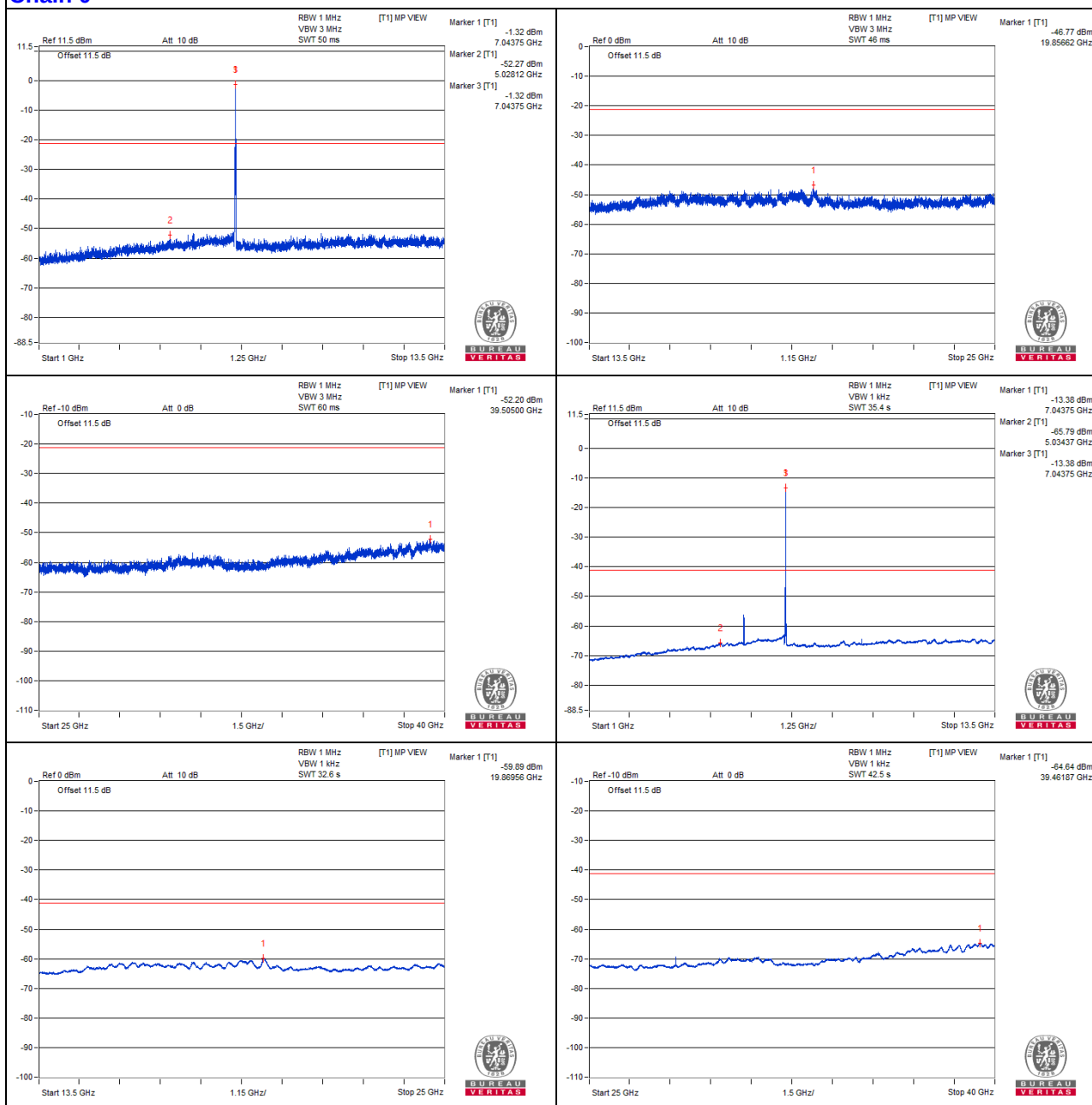
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4706.25	51.51 PK	74	-22.49	-54.73	-55.15	8.17	-43.75
2	4714.06	39.31 AV	54	-14.69	-67.23	-67.04	8.17	-55.95
3	9392.18	51.79 PK	74	-22.21	-56.01	-53.62	8.17	-43.47
4	9393.75	42.07 AV	54	-11.93	-64.52	-64.23	8.17	-53.19
5	#14106.62	53.32 PK	88.2	-34.88	-52.41	-53.98	8.17	-41.94
6	#14105.18	41.93 AV	68.2	-26.27	-64.48	-64.54	8.17	-53.33
7	21144.62	55 PK	74	-19	-50.86	-52.11	8.17	-40.26
8	21127.37	43.09 AV	54	-10.91	-63.37	-63.33	8.17	-52.17

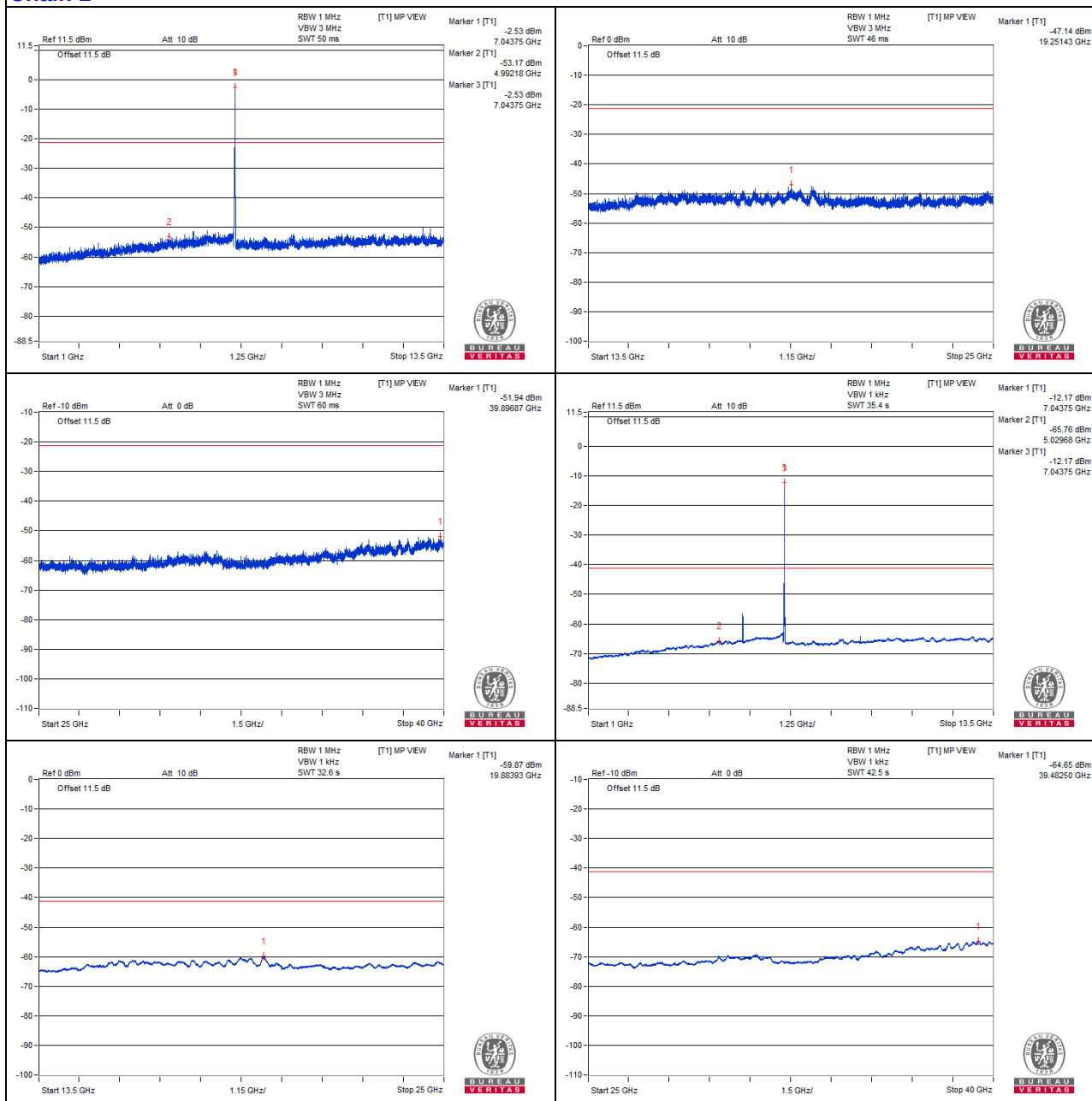
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



RU242

Channel 3

Bandedge table

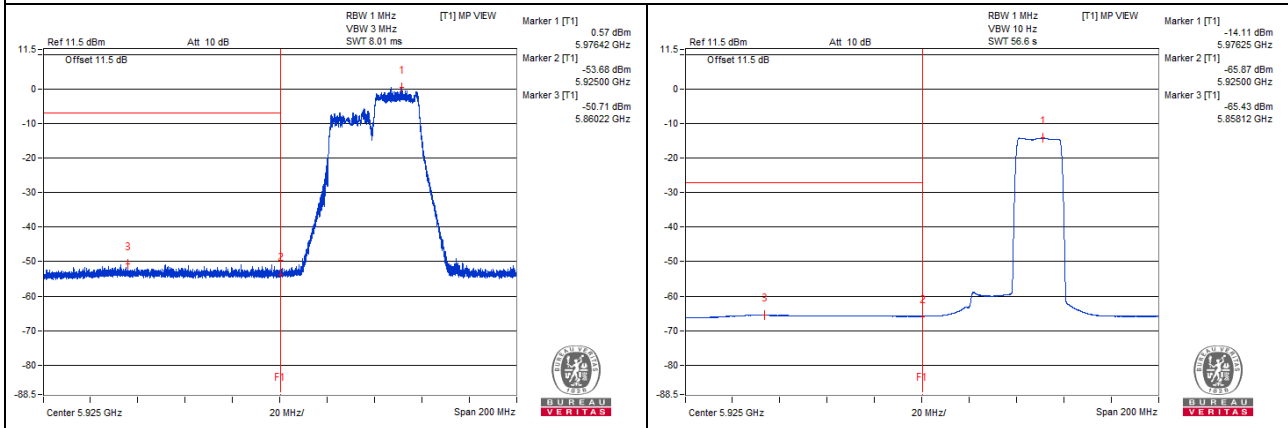
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#5857.5	54.72 PK	88.2	-33.48	-50.94	-52.63	8.15	-40.54
2	#5858.65	40.81 AV	68.2	-27.39	-65.47	-65.75	8.15	-54.45

Note :

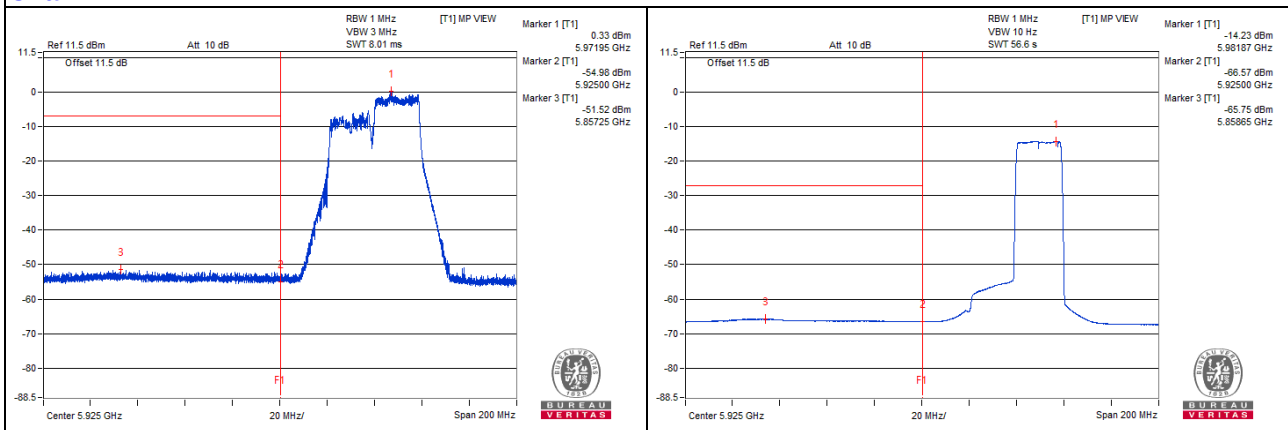
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Channel 219

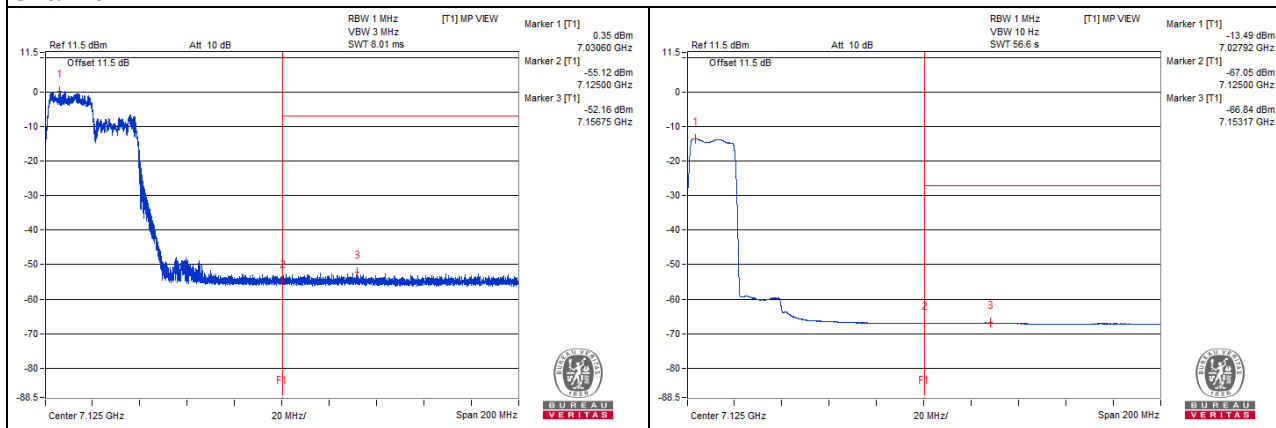
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#7156.75	52.38 PK	88.2	-35.82	-52.16	-57.33	8.13	-42.88
2	#7152.27	38.33 AV	68.2	-29.87	-66.85	-69.78	8.13	-56.93

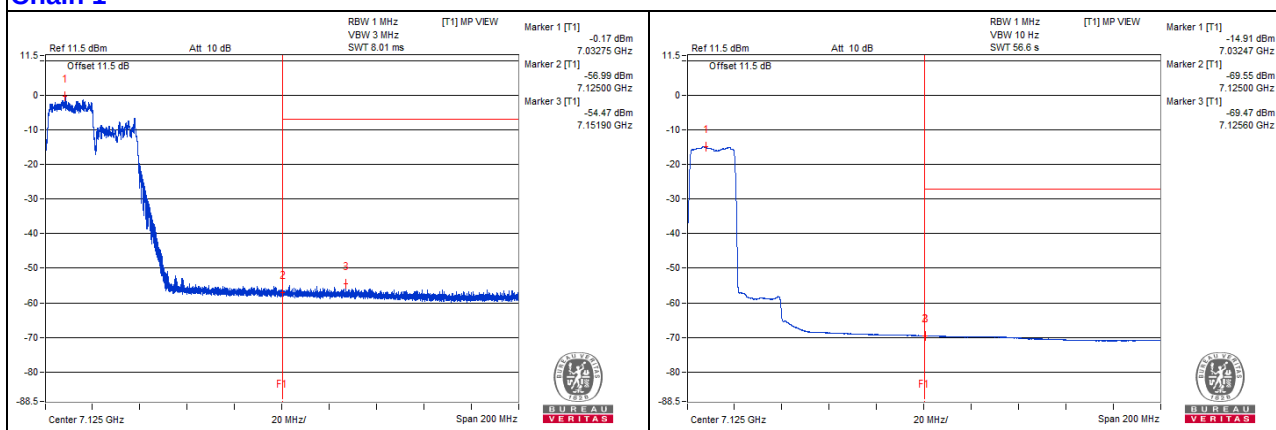
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



RU484

Channel 3

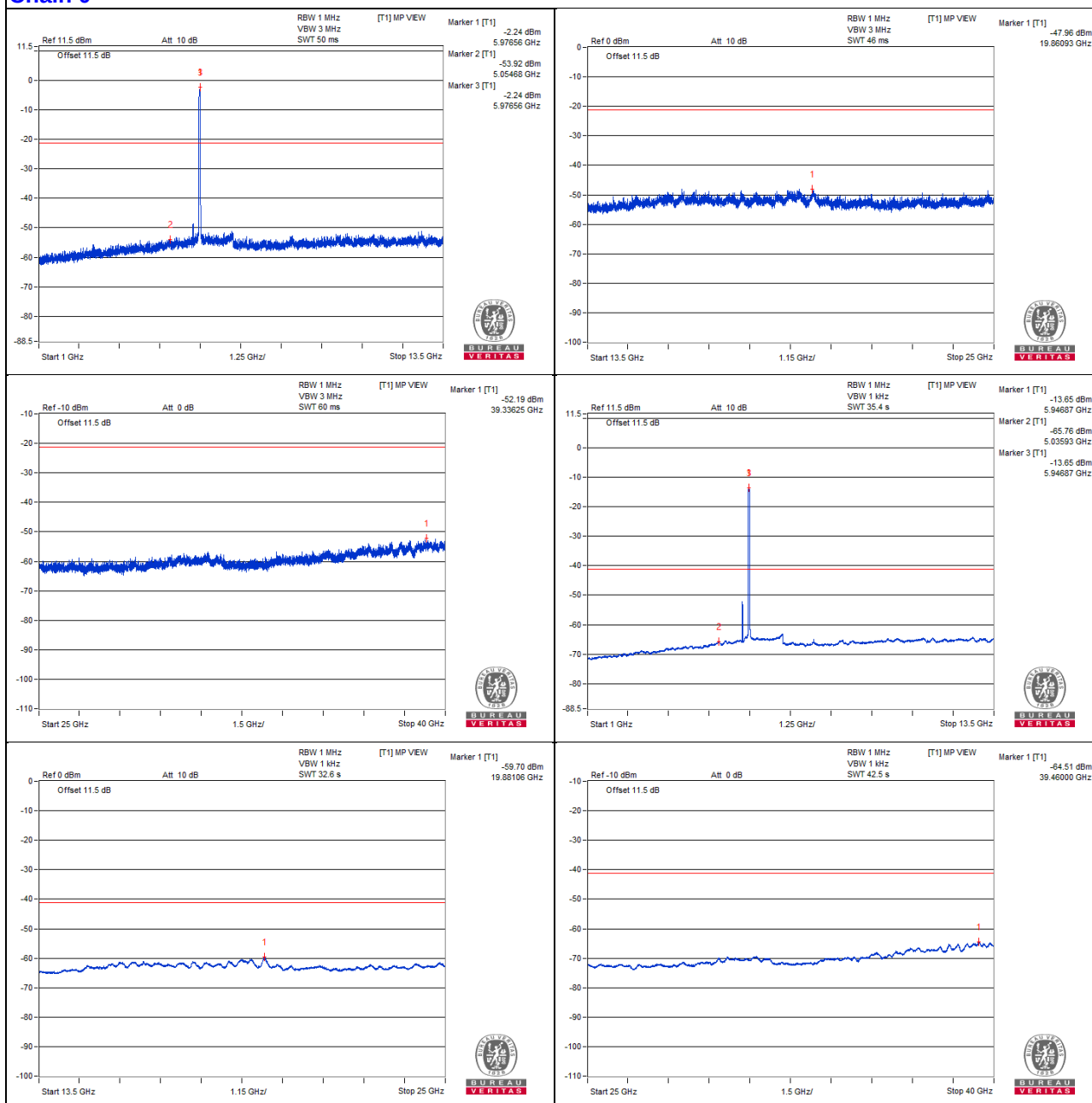
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3957.81	50.45 PK	74	-23.55	-55.43	-56.63	8.17	-44.81
2	3990.62	38.78 AV	54	-15.22	-67.4	-67.94	8.17	-56.48
3	#7964.06	51.87 PK	88.2	-36.33	-54.18	-55.01	8.17	-43.39
4	#7953.12	41.34 AV	68.2	-26.86	-64.98	-65.22	8.17	-53.92
5	11929.68	52.67 PK	74	-21.33	-55.03	-52.79	8.17	-42.59
6	11939.06	41.06 AV	54	-12.94	-65.4	-65.37	8.17	-54.20
7	17884.37	56.57 PK	74	-17.43	-49.9	-49.84	8.17	-38.69
8	17905.93	44.88 AV	54	-9.12	-61.29	-61.85	8.17	-50.38

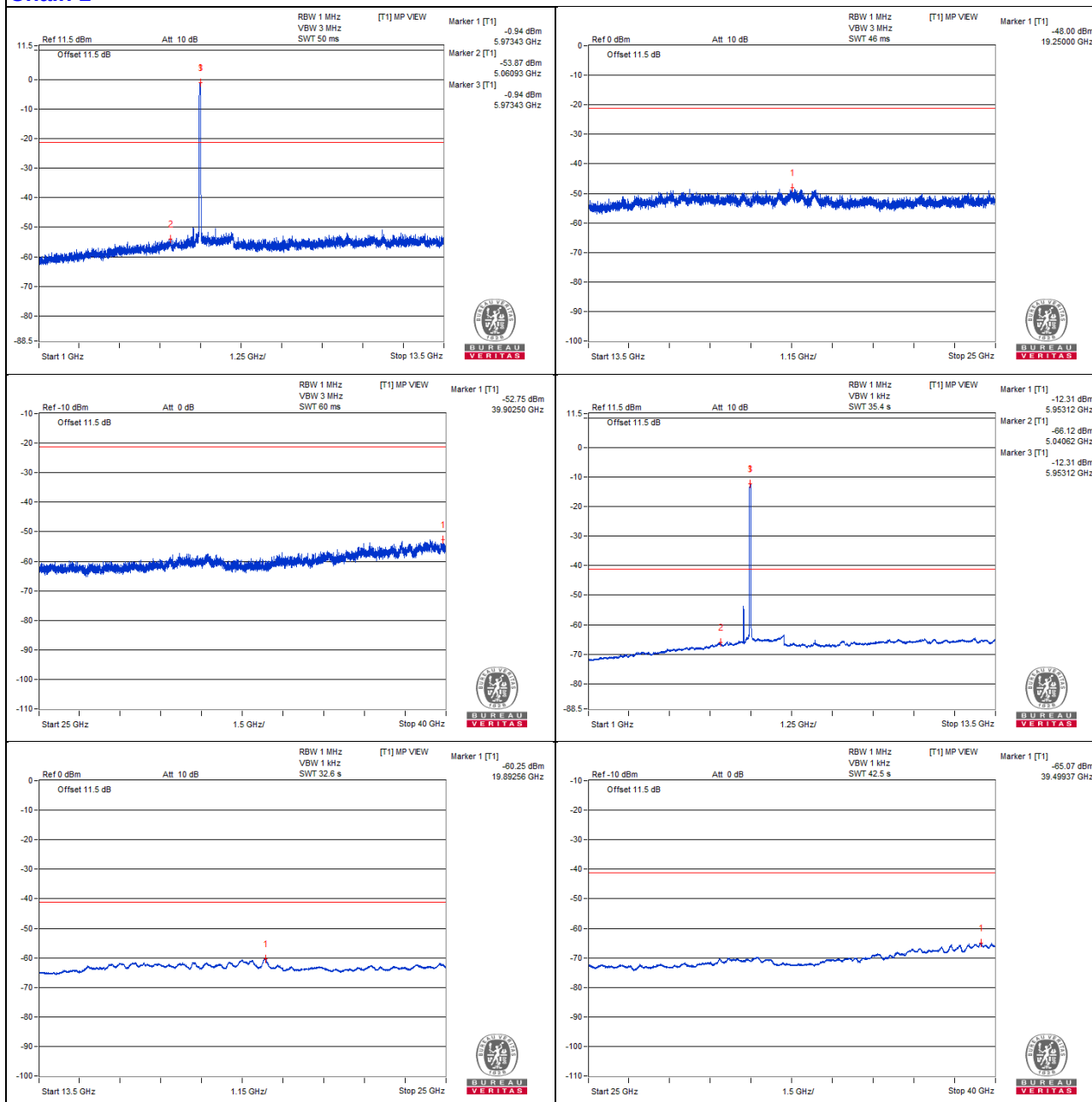
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



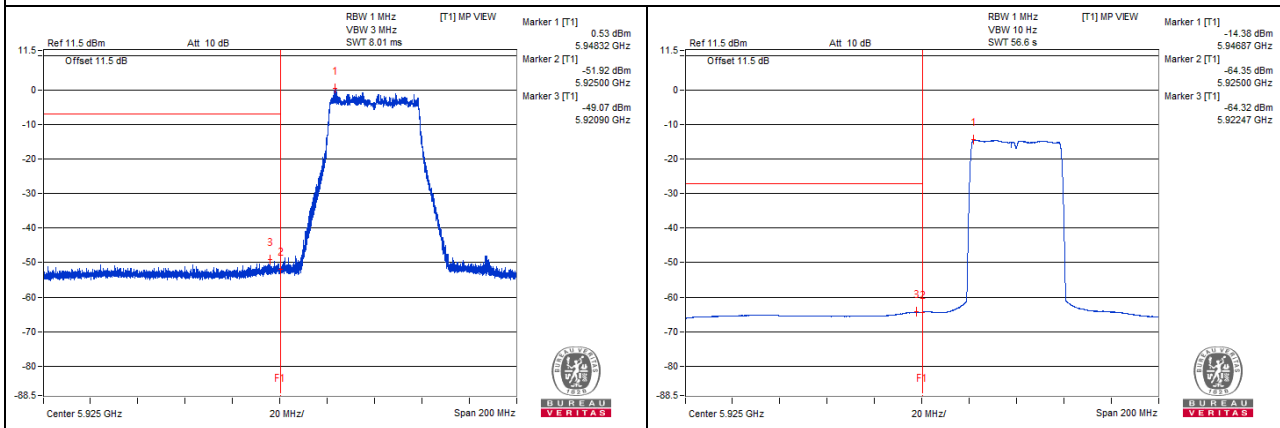
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#5923.45	64.6 PK	88.2	-23.6	-52.23	-39.01	8.15	-30.66
2	#5920.22	42.56 AV	68.2	-25.64	-64.42	-63.37	8.15	-52.70

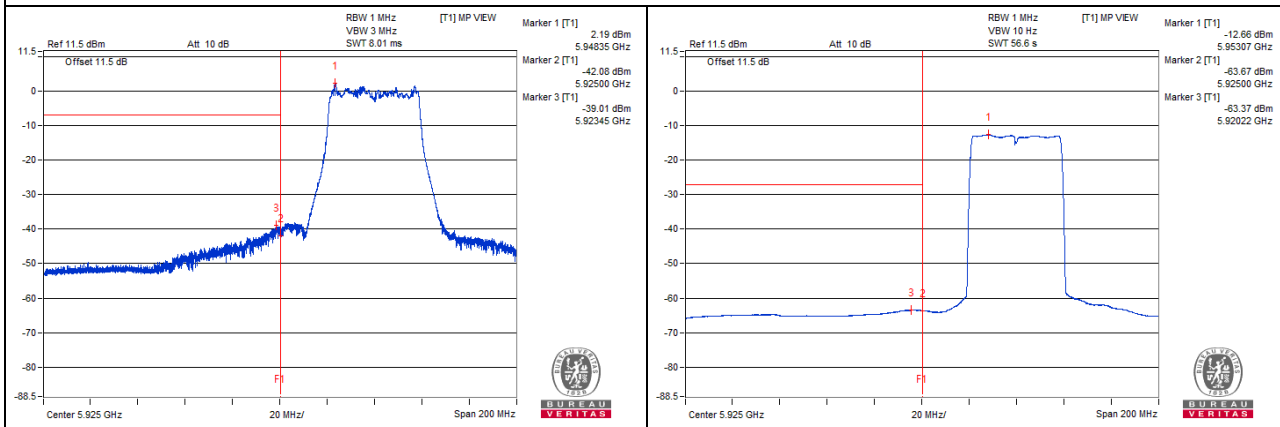
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 43

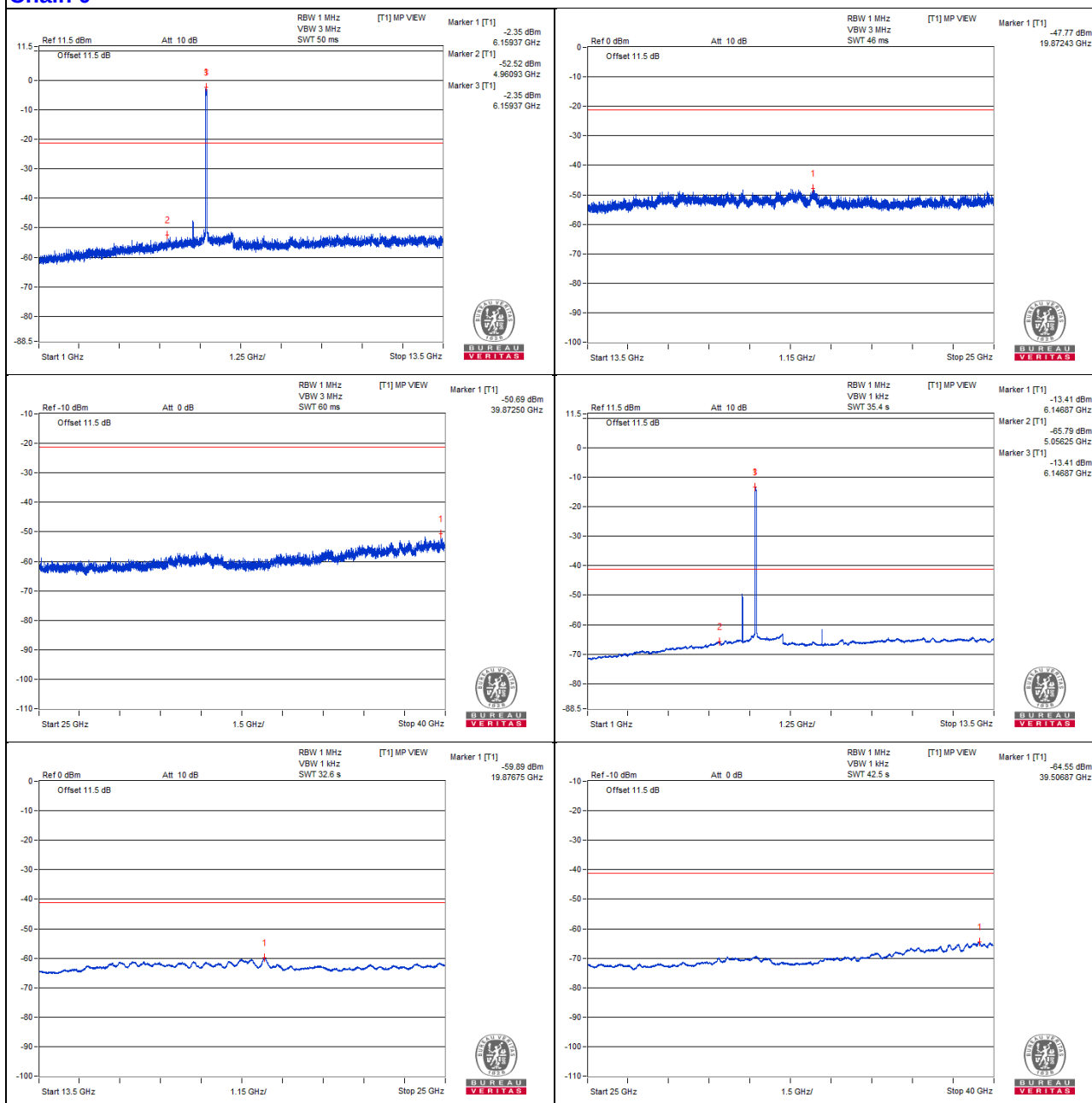
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4103.12	50.54 PK	74	-23.46	-55.59	-56.24	8.17	-44.72
2	4126.56	38.77 AV	54	-15.23	-67.4	-67.96	8.17	-56.49
3	8220.31	51.97 PK	74	-22.03	-53.62	-55.53	8.17	-43.29
4	8220.31	43.73 AV	54	-10.27	-61.54	-64.33	8.17	-51.53
5	12335.93	52.48 PK	74	-21.52	-53.09	-55.04	8.17	-42.78
6	12343.75	41.24 AV	54	-12.76	-65.02	-65.39	8.17	-54.02
7	18512.56	55.35 PK	74	-18.65	-52.36	-50.11	8.17	-39.91
8	18512.56	44.03 AV	54	-9.97	-62.16	-62.67	8.17	-51.23

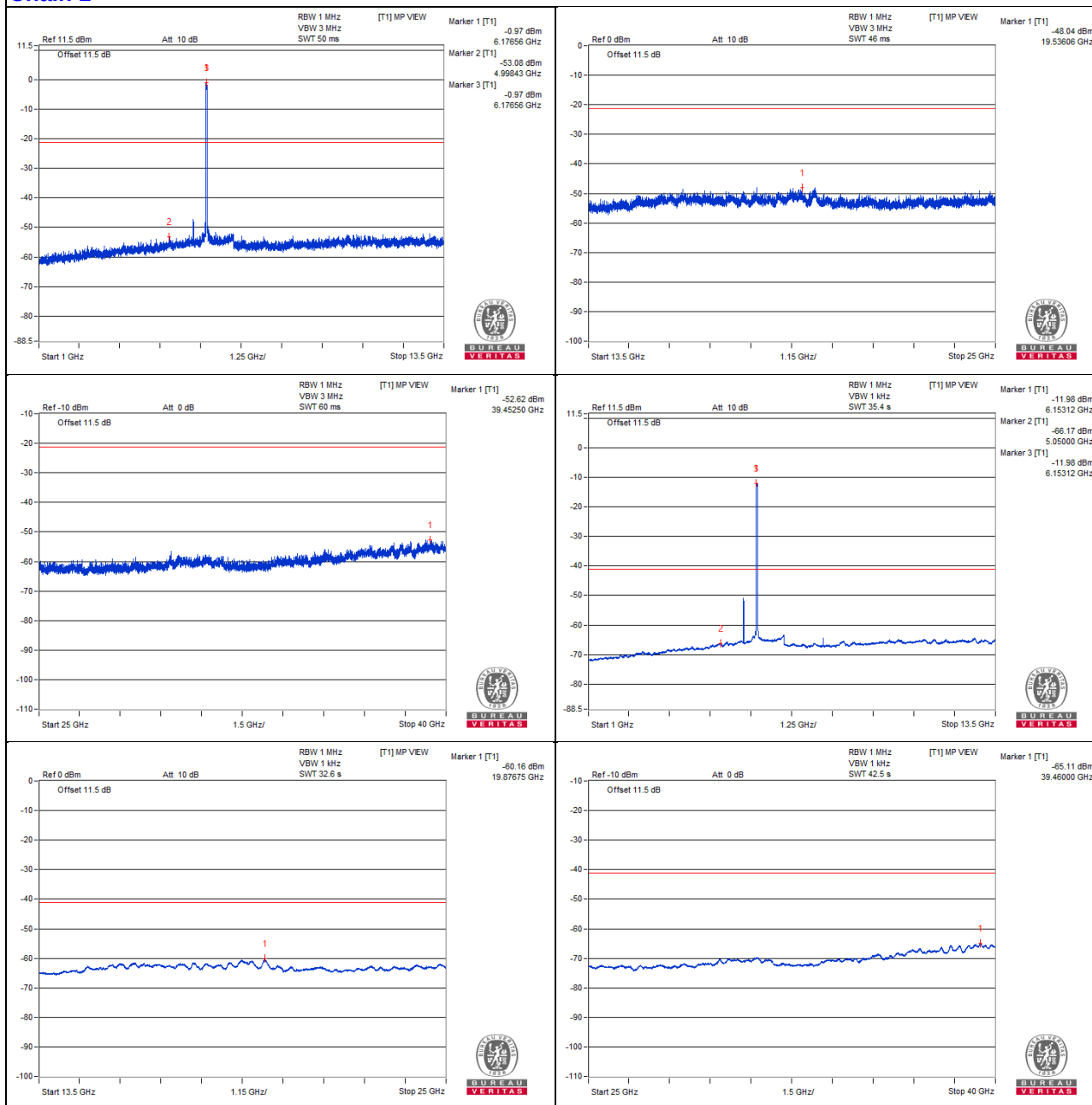
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



Channel 91

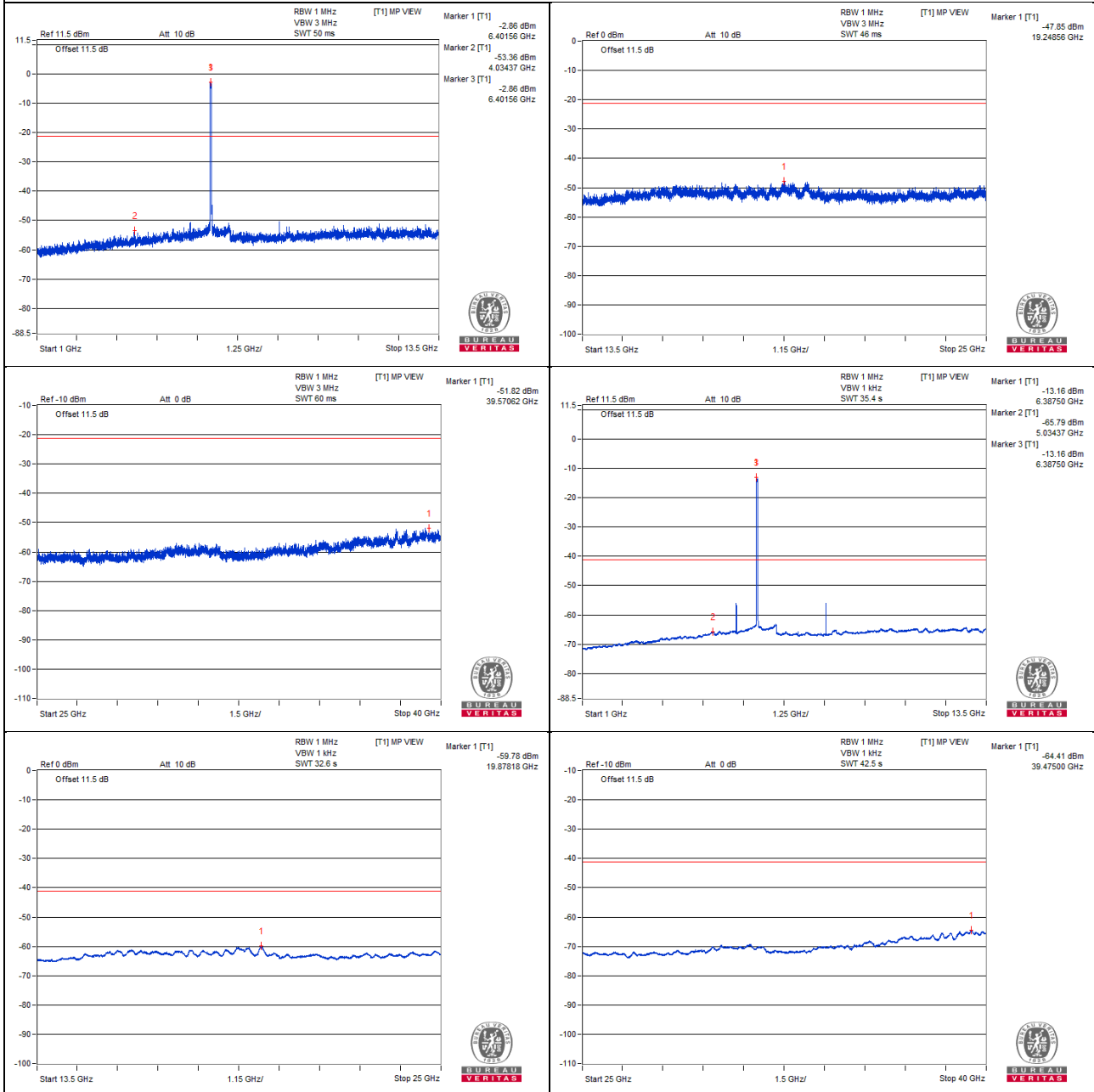
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4253.12	49.81 PK	74	-24.19	-56.43	-56.84	8.17	-45.45
2	4265.62	38.51 AV	54	-15.49	-67.65	-68.22	8.17	-56.75
3	#8540.62	54.22 PK	88.2	-33.98	-50.46	-55.21	8.17	-41.04
4	#8540.62	48.02 AV	68.2	-20.18	-56.1	-63.74	8.17	-47.24
5	#12795.31	52.95 PK	88.2	-35.25	-54.13	-52.94	8.17	-42.31
6	#12828.12	41.6 AV	68.2	-26.6	-64.73	-64.95	8.17	-53.66
7	19227	57.03 PK	74	-16.97	-49.34	-49.48	8.17	-38.23
8	19225.56	45.85 AV	54	-8.15	-60.36	-60.83	8.17	-49.41

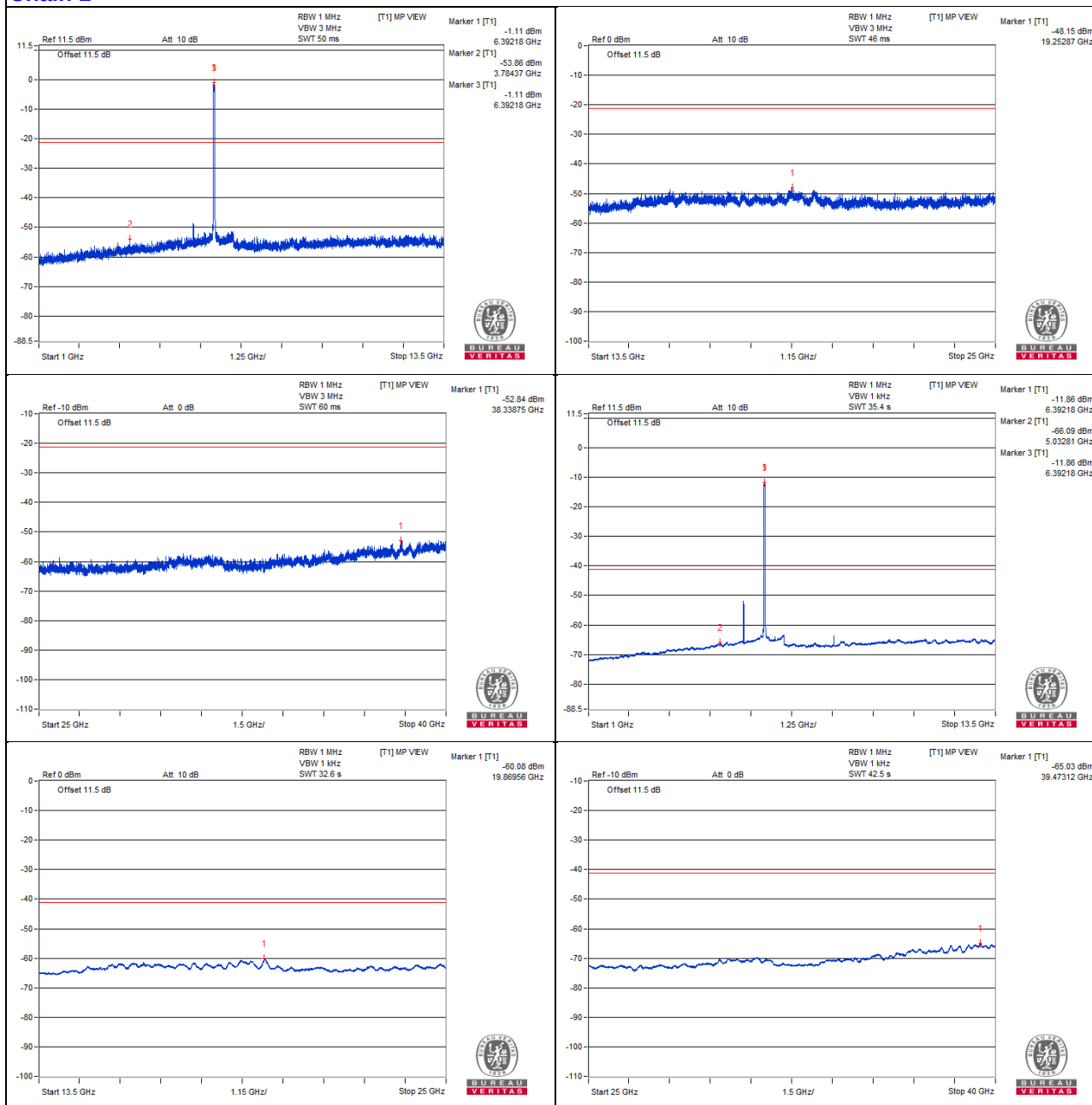
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 99

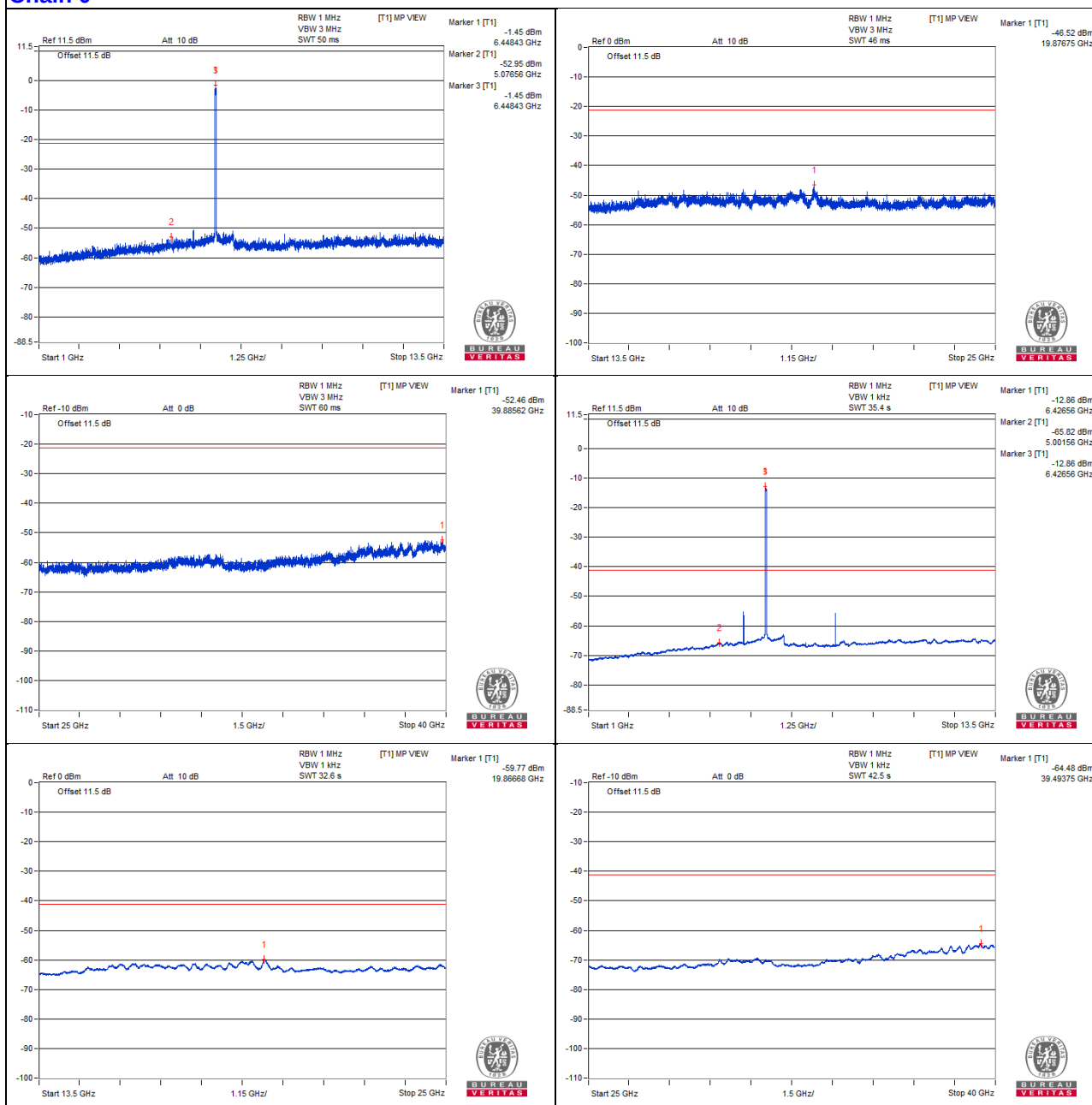
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4290.62	49.84 PK	74	-24.16	-56.18	-57.06	8.17	-45.42
2	4315.62	38.73 AV	54	-15.27	-67.68	-67.75	8.17	-56.53
3	#8593.75	53.34 PK	88.2	-34.86	-52.02	-54.53	8.17	-41.92
4	#8593.75	48.24 AV	68.2	-19.96	-55.84	-63.79	8.17	-47.02
5	#12879.68	53.54 PK	88.2	-34.66	-52.51	-53.32	8.17	-41.72
6	#12893.75	41.88 AV	68.2	-26.32	-64.37	-64.76	8.17	-53.38
7	19317.56	56.41 PK	74	-17.59	-50.2	-49.86	8.17	-38.85
8	19319	45.28 AV	54	-8.72	-60.88	-61.45	8.17	-49.98

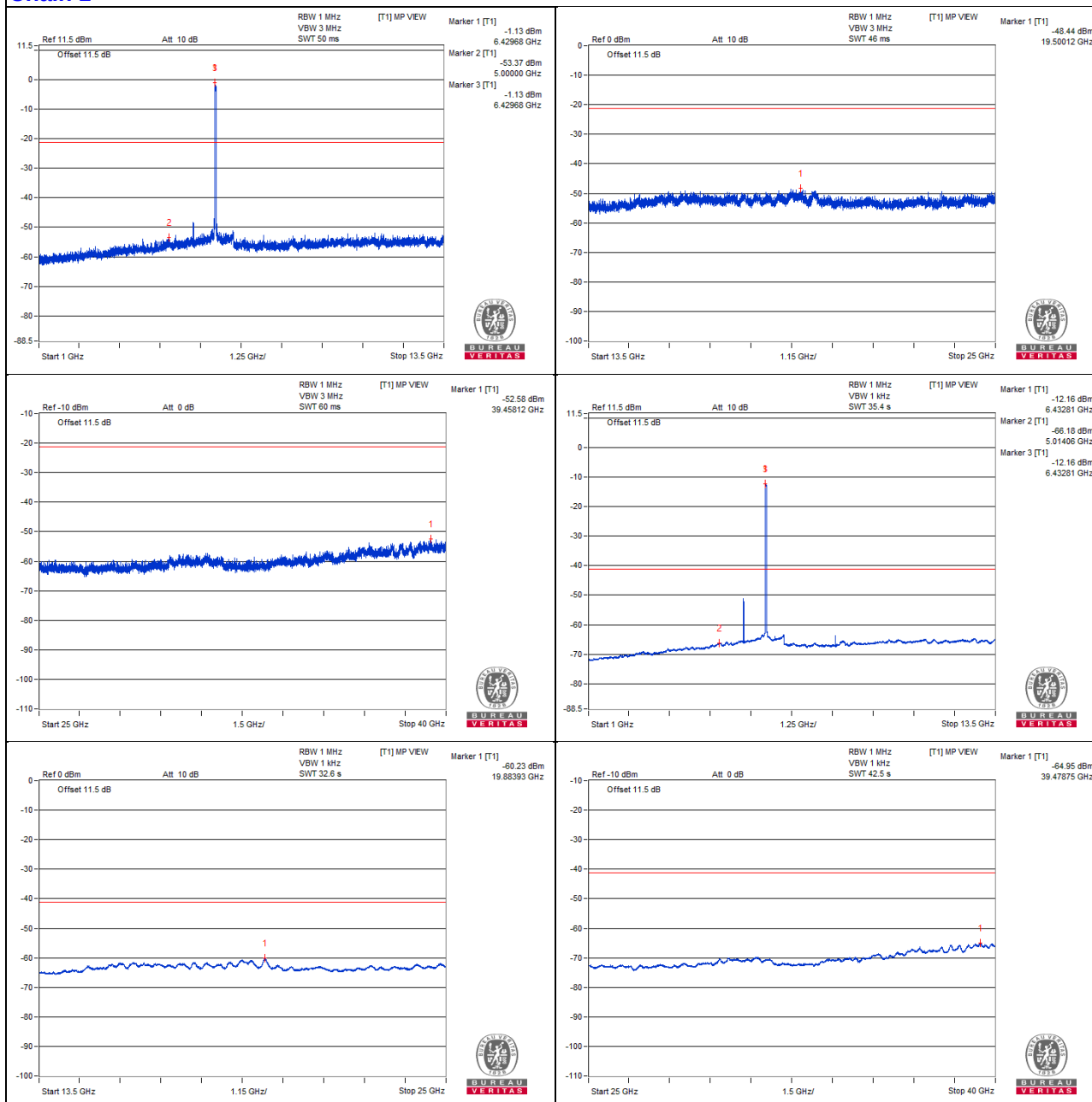
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 107

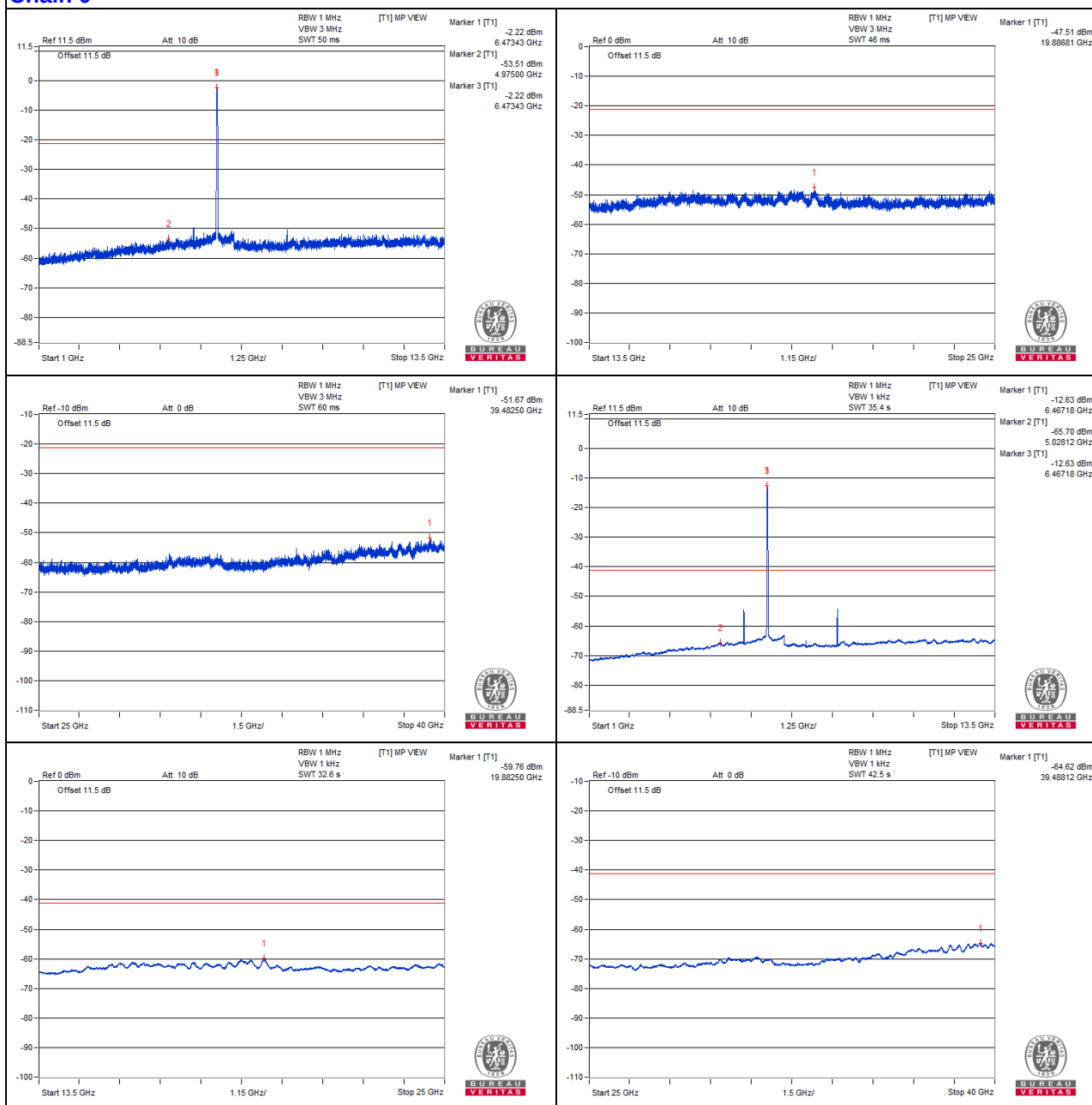
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4321.87	50.57 PK	74	-23.43	-55.59	-56.16	8.17	-44.69
2	4337.5	38.78 AV	54	-15.22	-67.46	-67.88	8.17	-56.48
3	#8646.87	54.69 PK	88.2	-33.51	-50.44	-53.63	8.17	-40.57
4	#8646.87	49.87 AV	68.2	-18.33	-54.14	-62.63	8.17	-45.39
5	#12964.06	52.13 PK	88.2	-36.07	-53.33	-55.59	8.17	-43.13
6	#12968.75	40.75 AV	68.2	-27.45	-65.42	-65.97	8.17	-54.51
7	19465.62	56.72 PK	74	-17.28	-50.38	-49.14	8.17	-38.54
8	19471.37	45.6 AV	54	-8.4	-60.67	-61.02	8.17	-49.66

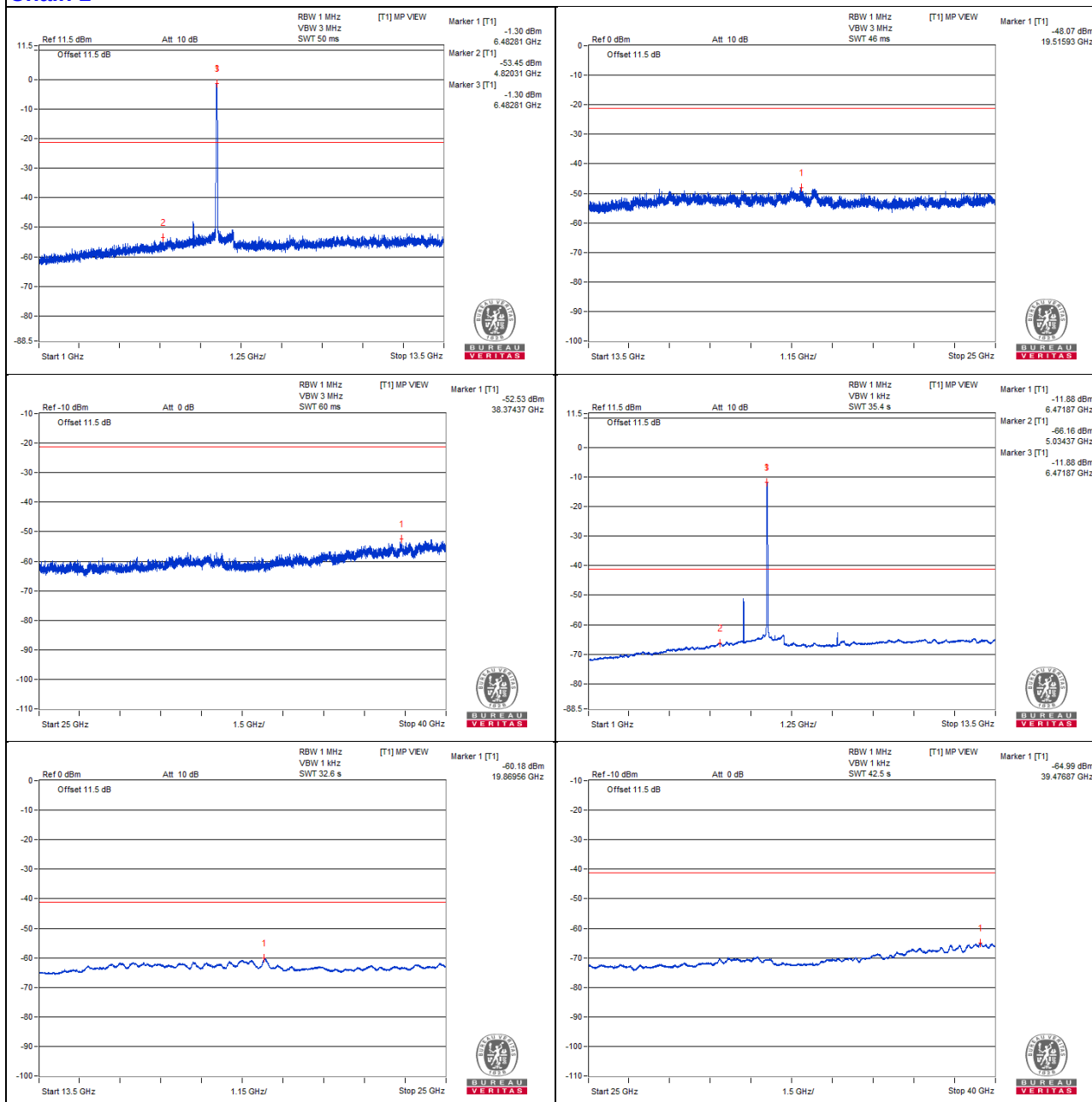
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 115

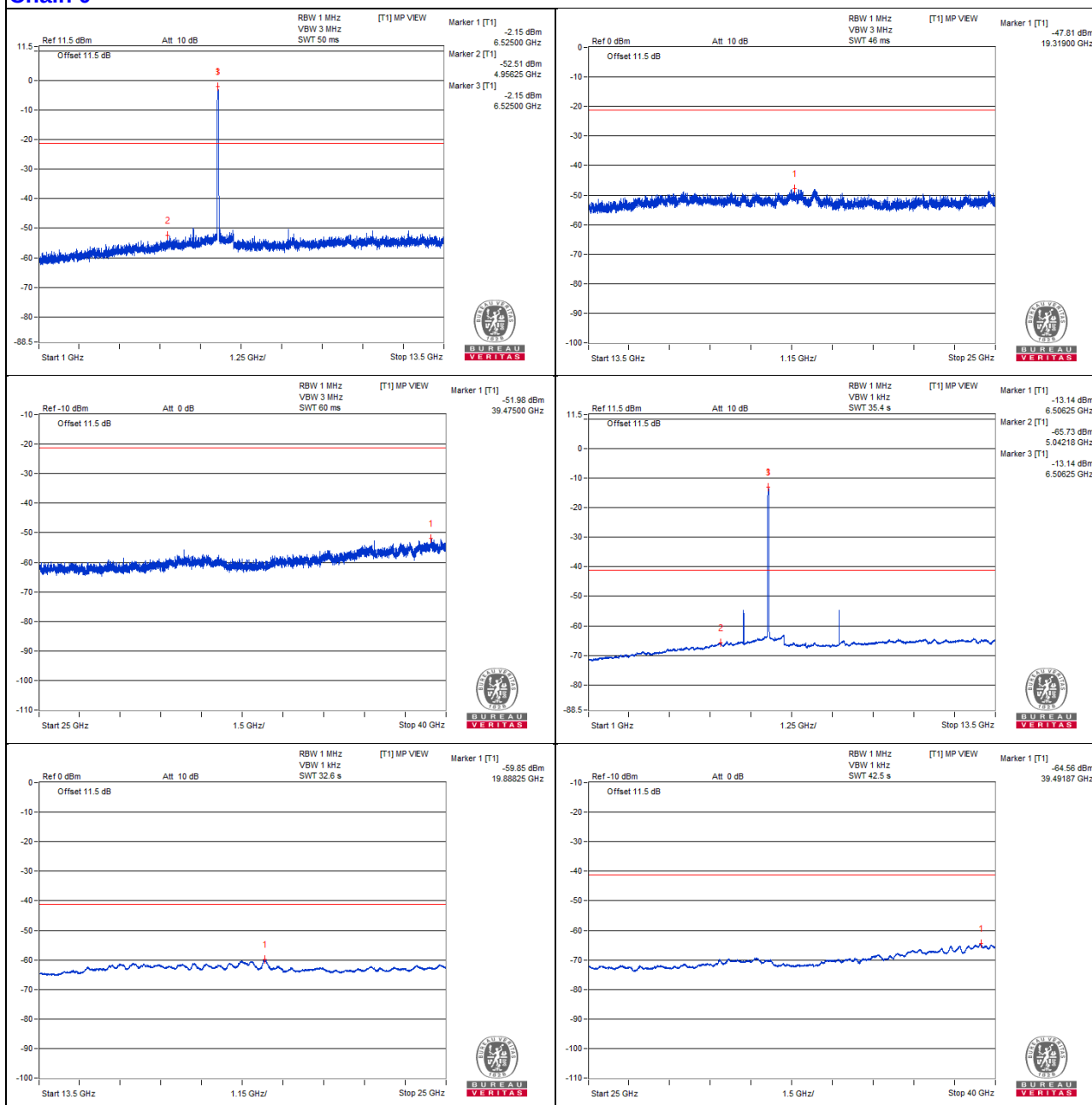
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4342.18	50.78 PK	74	-23.22	-54.45	-57.33	8.17	-44.48
2	4359.37	38.92 AV	54	-15.08	-67.16	-67.92	8.17	-56.34
3	#8700	54.62 PK	88.2	-33.58	-50.39	-53.98	8.17	-40.64
4	#8700	49.39 AV	68.2	-18.81	-54.85	-61.71	8.17	-45.87
5	#13043.75	52.24 PK	88.2	-35.96	-54.45	-53.96	8.17	-43.02
6	#13067.18	41.07 AV	68.2	-27.13	-65.26	-65.49	8.17	-54.19
7	19559.06	56.76 PK	74	-17.24	-48.81	-50.77	8.17	-38.50
8	19557.62	45.13 AV	54	-8.87	-61.22	-61.4	8.17	-50.13

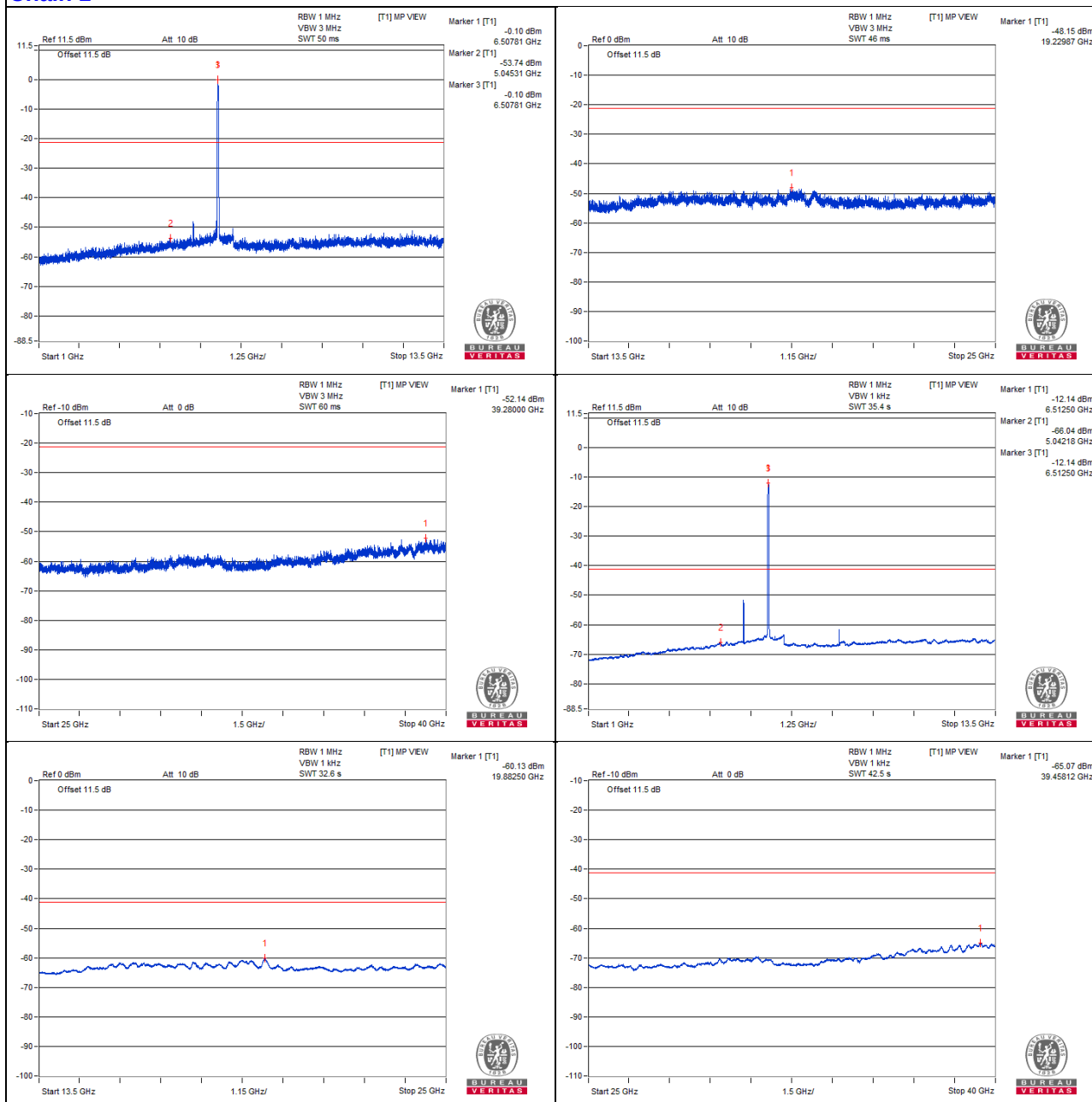
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 123

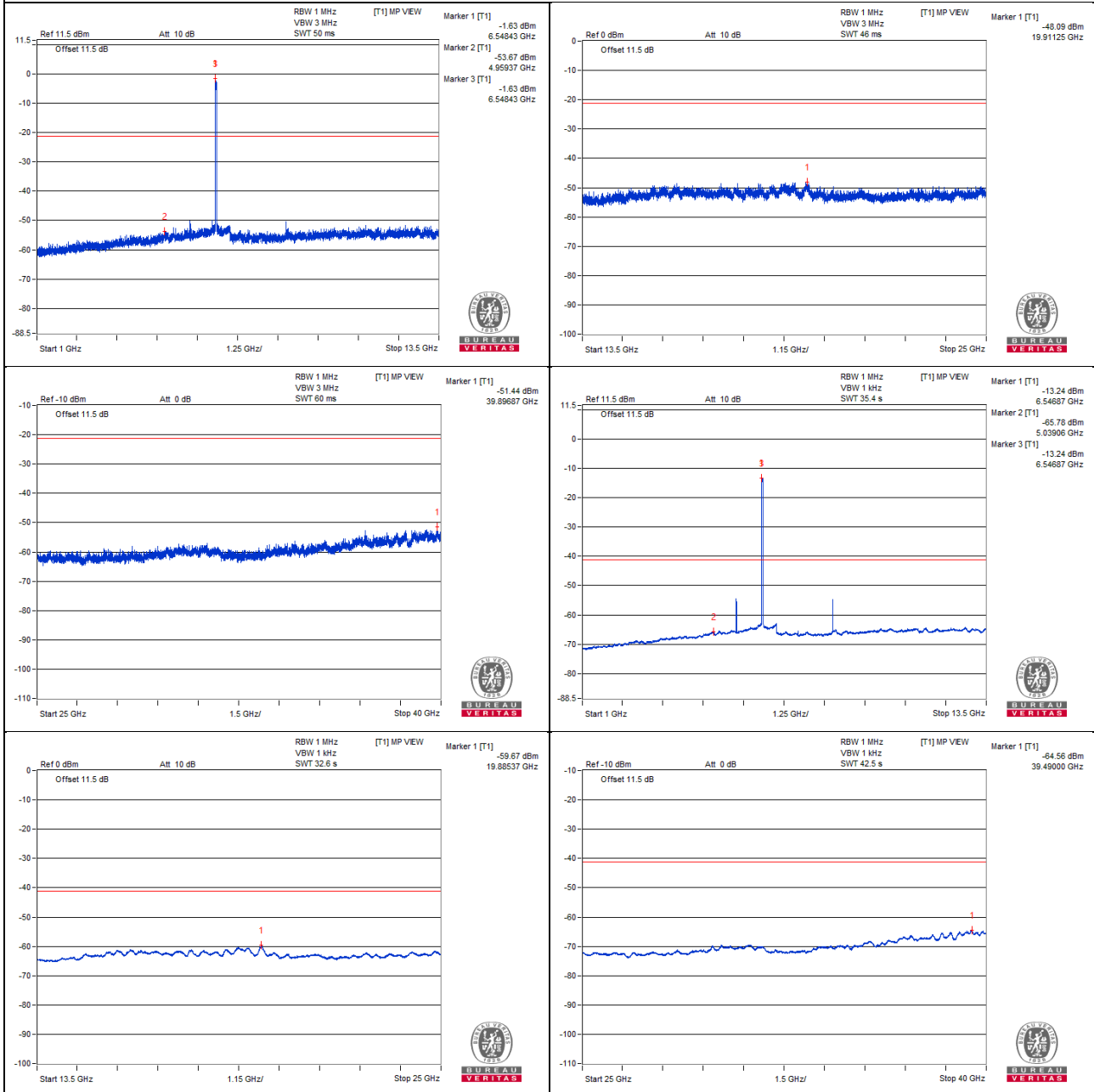
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4382.81	50.34 PK	74	-23.66	-55.94	-56.26	8.17	-44.92
2	4368.75	38.77 AV	54	-15.23	-67.54	-67.81	8.17	-56.49
3	#8753.12	54.98 PK	88.2	-33.22	-50.36	-52.94	8.17	-40.28
4	#8753.12	49.5 AV	68.2	-18.7	-54.77	-61.45	8.17	-45.76
5	#13117.18	53.17 PK	88.2	-35.03	-52.15	-54.79	8.17	-42.09
6	#13117.18	41.36 AV	68.2	-26.84	-64.98	-65.18	8.17	-53.90
7	19710	55.84 PK	74	-18.16	-52.27	-49.4	8.17	-39.42
8	19678.37	43.26 AV	54	-10.74	-63.02	-63.35	8.17	-52.00

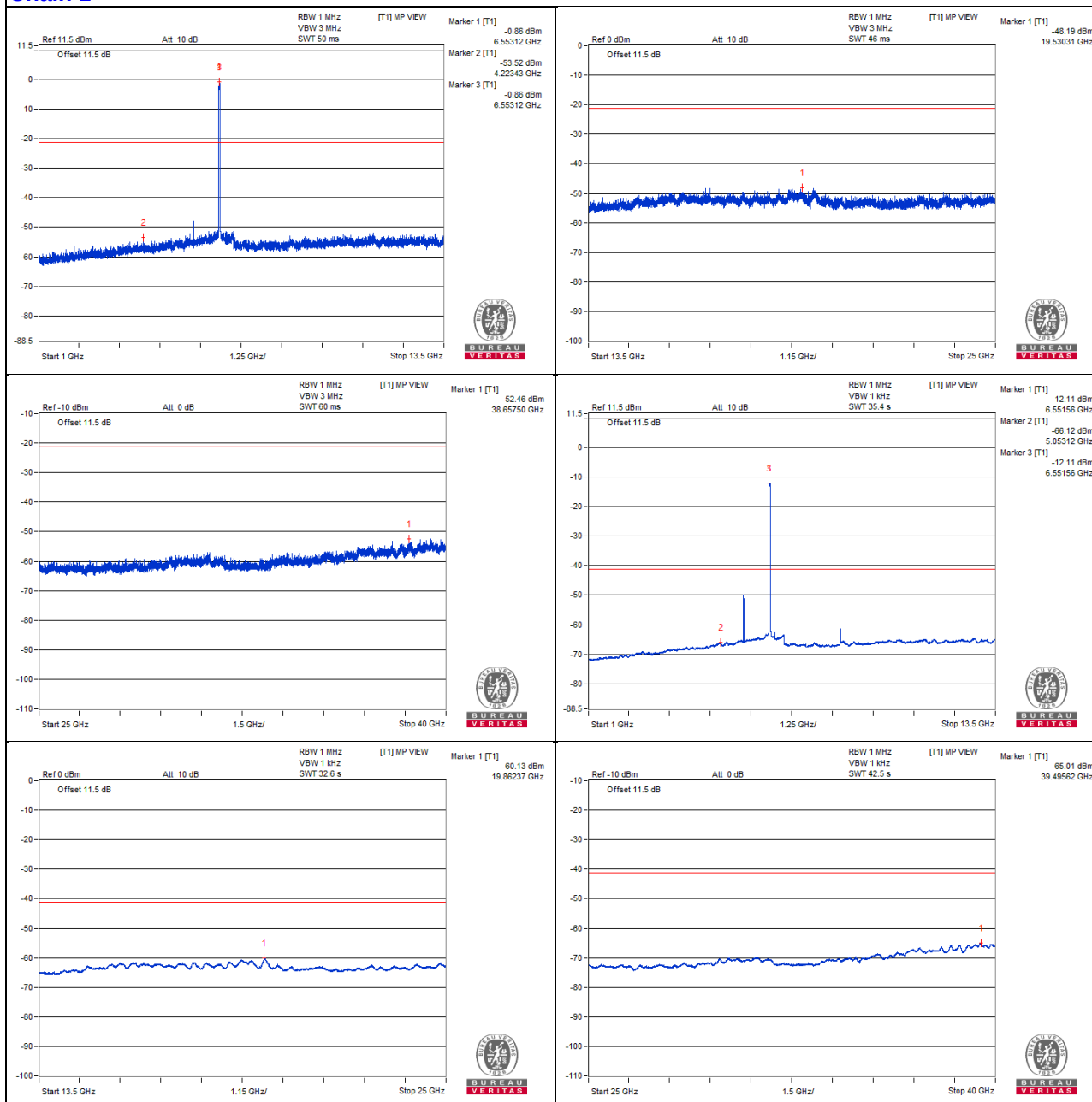
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 155

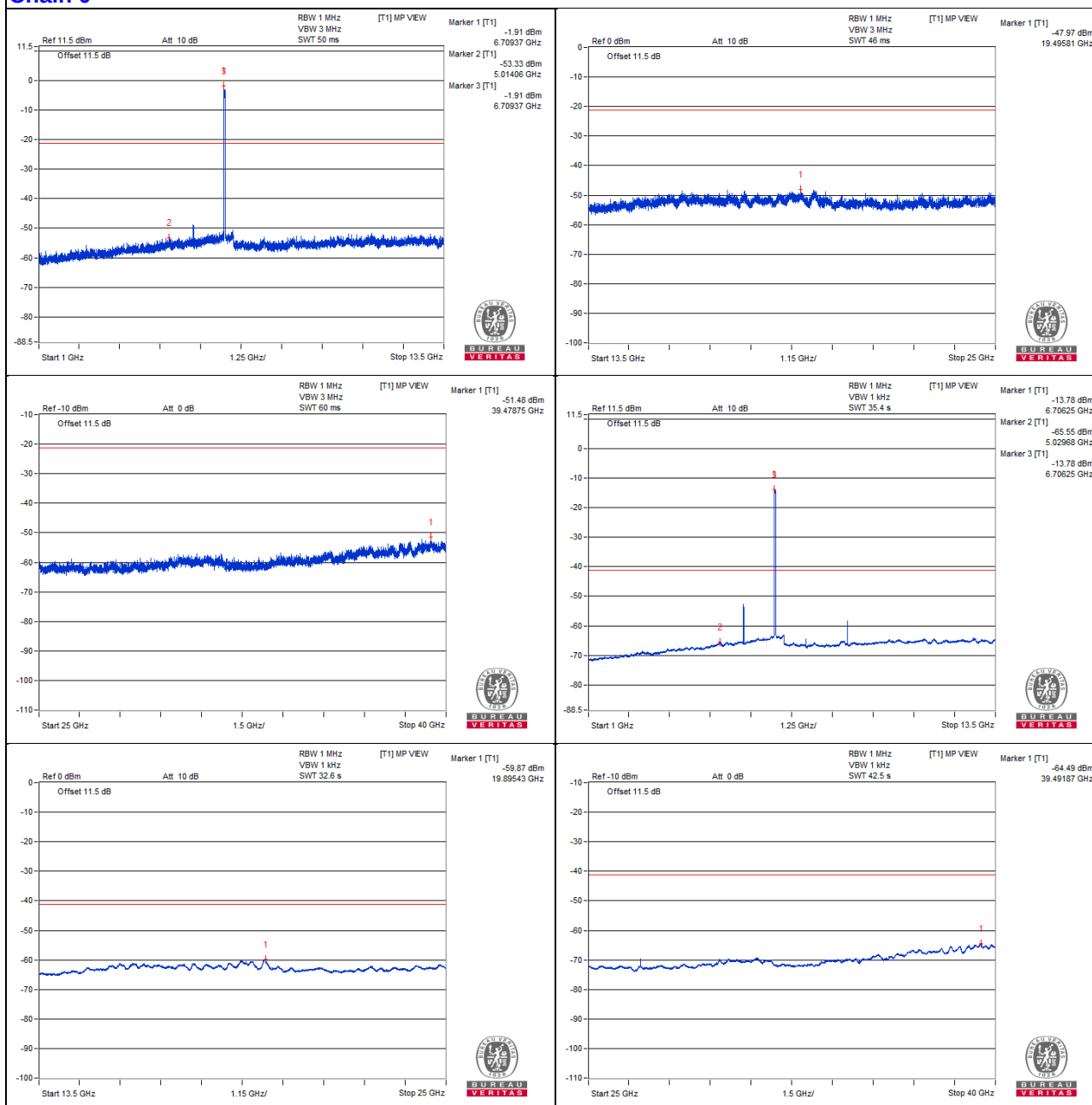
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#4475	49.8 PK	88.2	-38.4	-56.92	-56.37	8.17	-45.46
2	#4464.06	38.72 AV	68.2	-29.48	-67.53	-67.91	8.17	-56.54
3	#8967.18	53.11 PK	88.2	-35.09	-52.77	-53.97	8.17	-42.15
4	#8967.18	46.73 AV	68.2	-21.47	-58.23	-61.98	8.17	-48.53
5	#13457.81	53.58 PK	88.2	-34.62	-52.83	-52.9	8.17	-41.68
6	#13468.75	41.2 AV	68.2	-27	-65.13	-65.36	8.17	-54.06
7	20161.37	54.67 PK	74	-19.33	-51.63	-51.91	8.17	-40.59
8	20193	43.43 AV	54	-10.57	-62.88	-63.14	8.17	-51.83

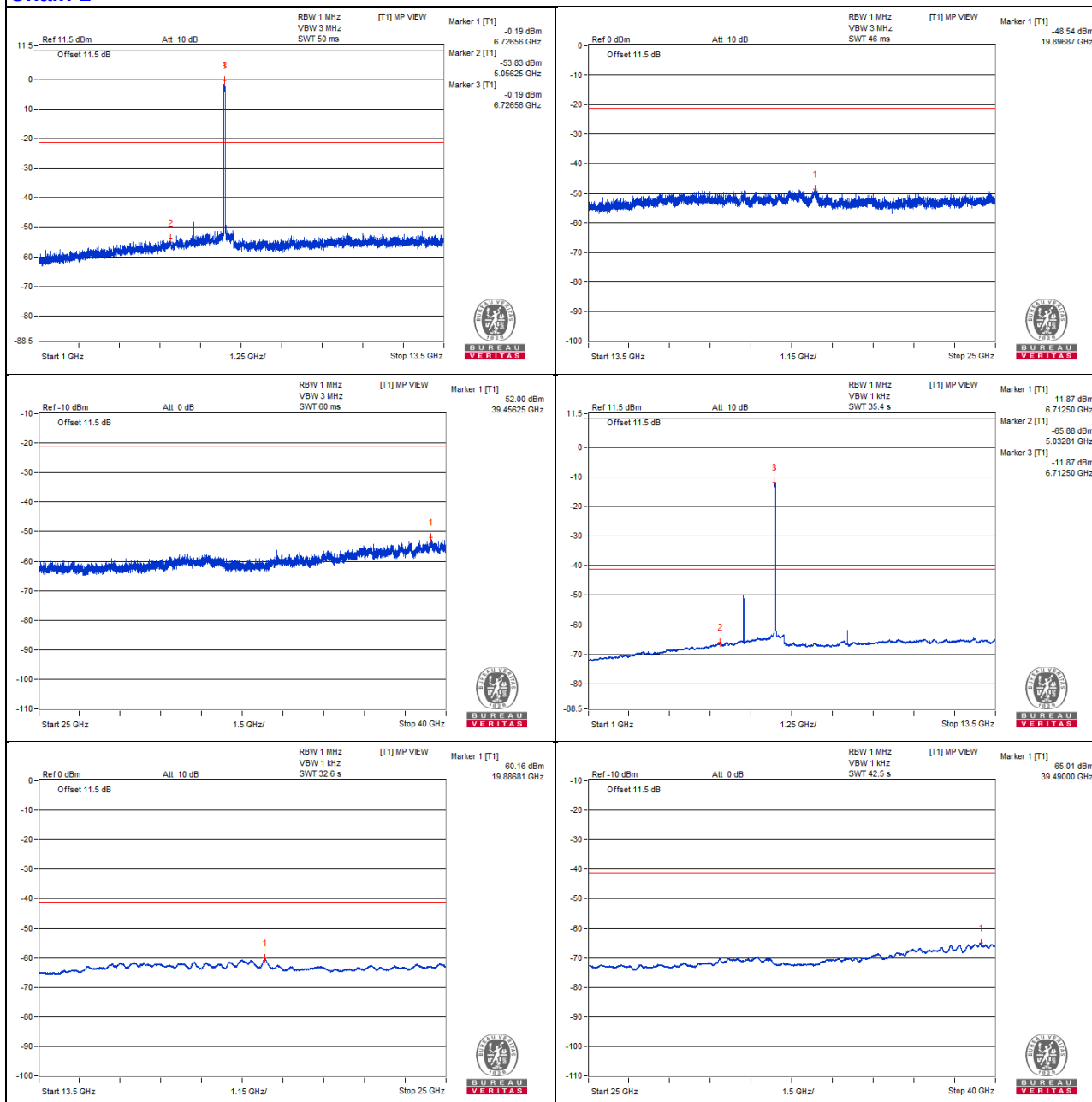
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 179

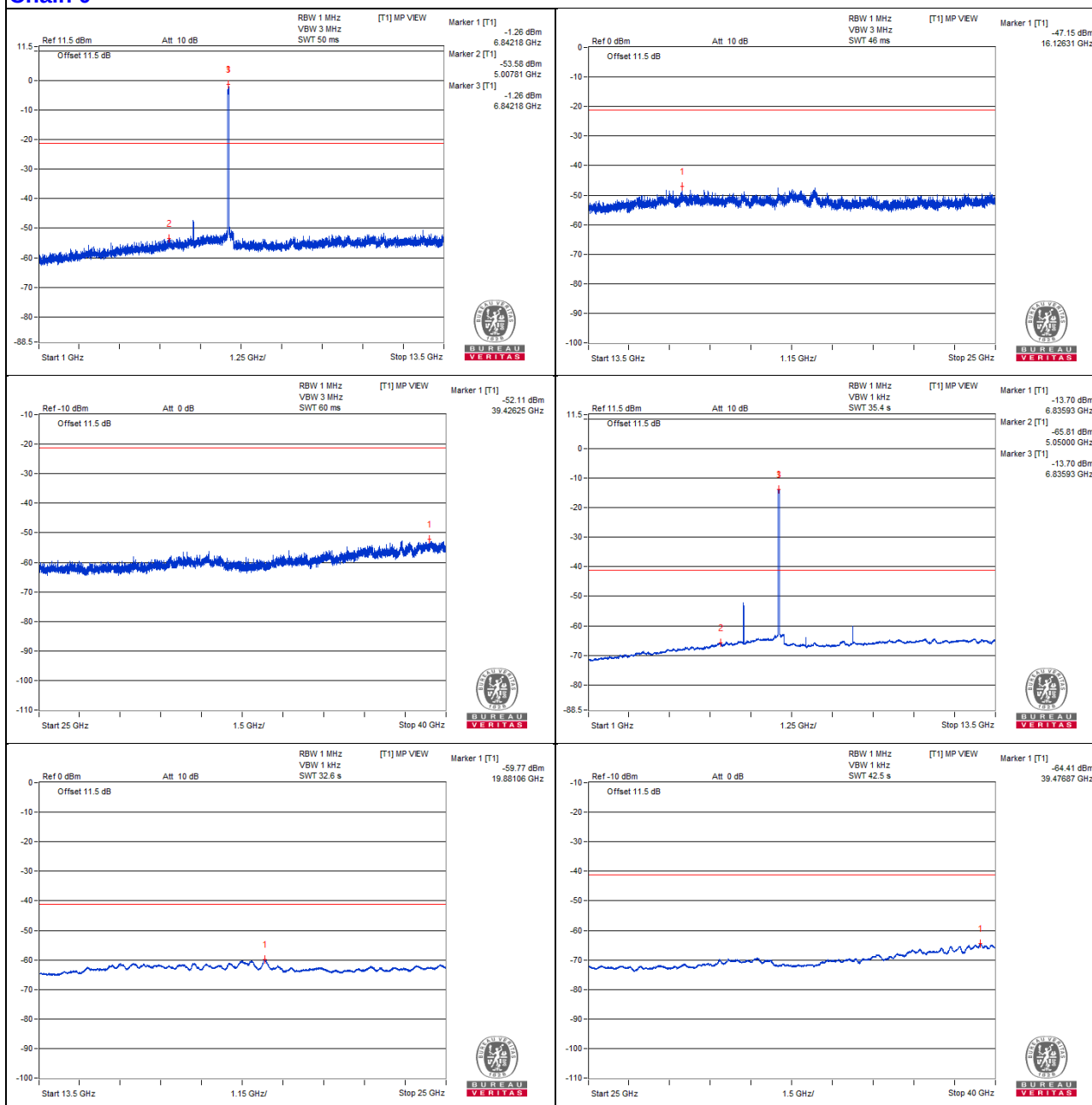
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4578.12	50.64 PK	74	-23.36	-54.87	-56.98	8.17	-44.62
2	4562.5	38.94 AV	54	-15.06	-67.14	-67.9	8.17	-56.32
3	9107.81	52.27 PK	74	-21.73	-55.79	-53	8.17	-42.99
4	9126.56	45.46 AV	54	-8.54	-60.2	-61.93	8.17	-49.80
5	#13686.87	53.22 PK	88.2	-34.98	-52.19	-54.58	8.17	-42.04
6	#13681.12	41.41 AV	68.2	-26.79	-64.82	-65.26	8.17	-53.85
7	20549.5	54.26 PK	74	-19.74	-52.24	-52.12	8.17	-41.00
8	20529.37	42.88 AV	54	-11.12	-63.59	-63.54	8.17	-52.38

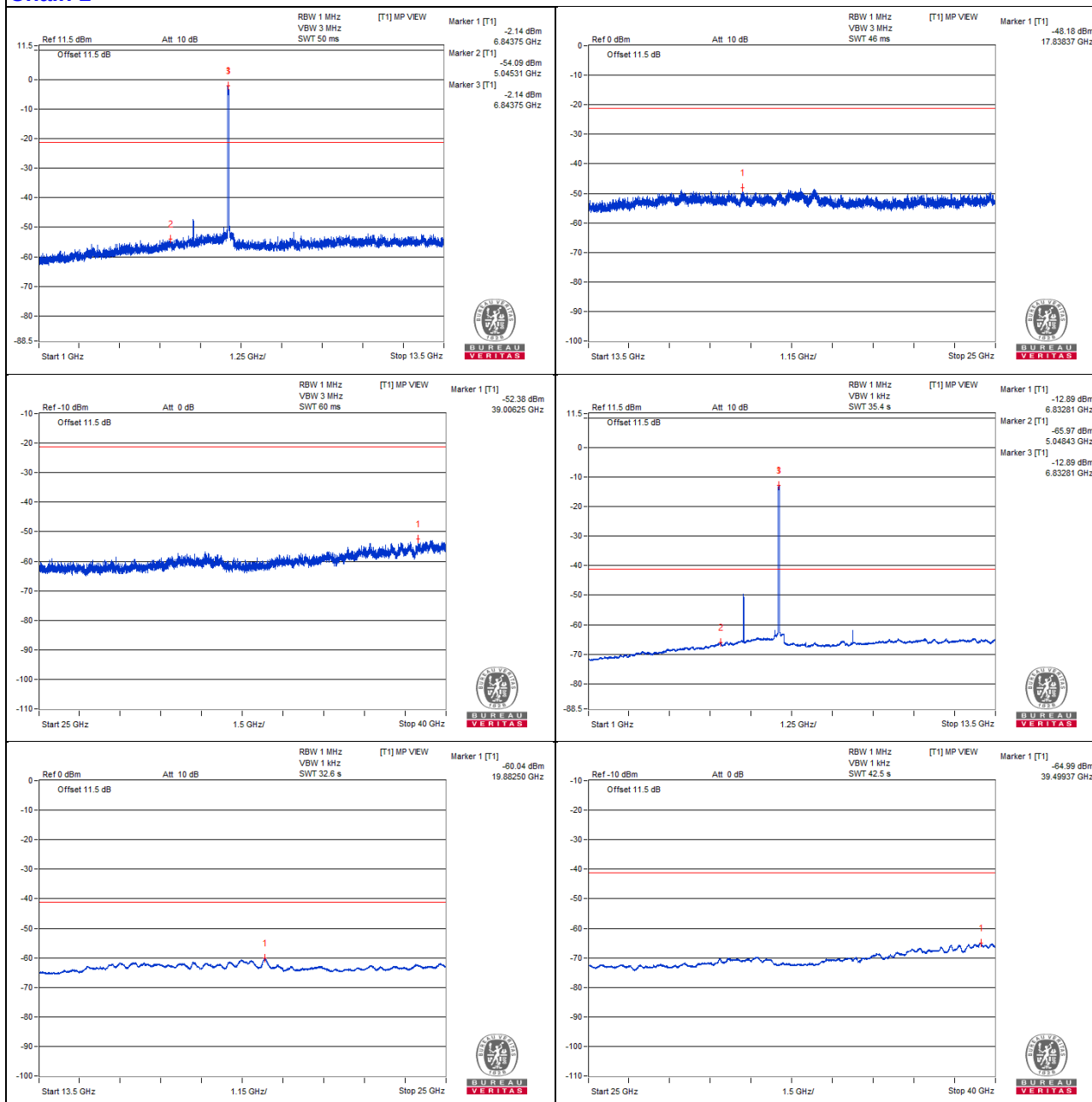
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 187

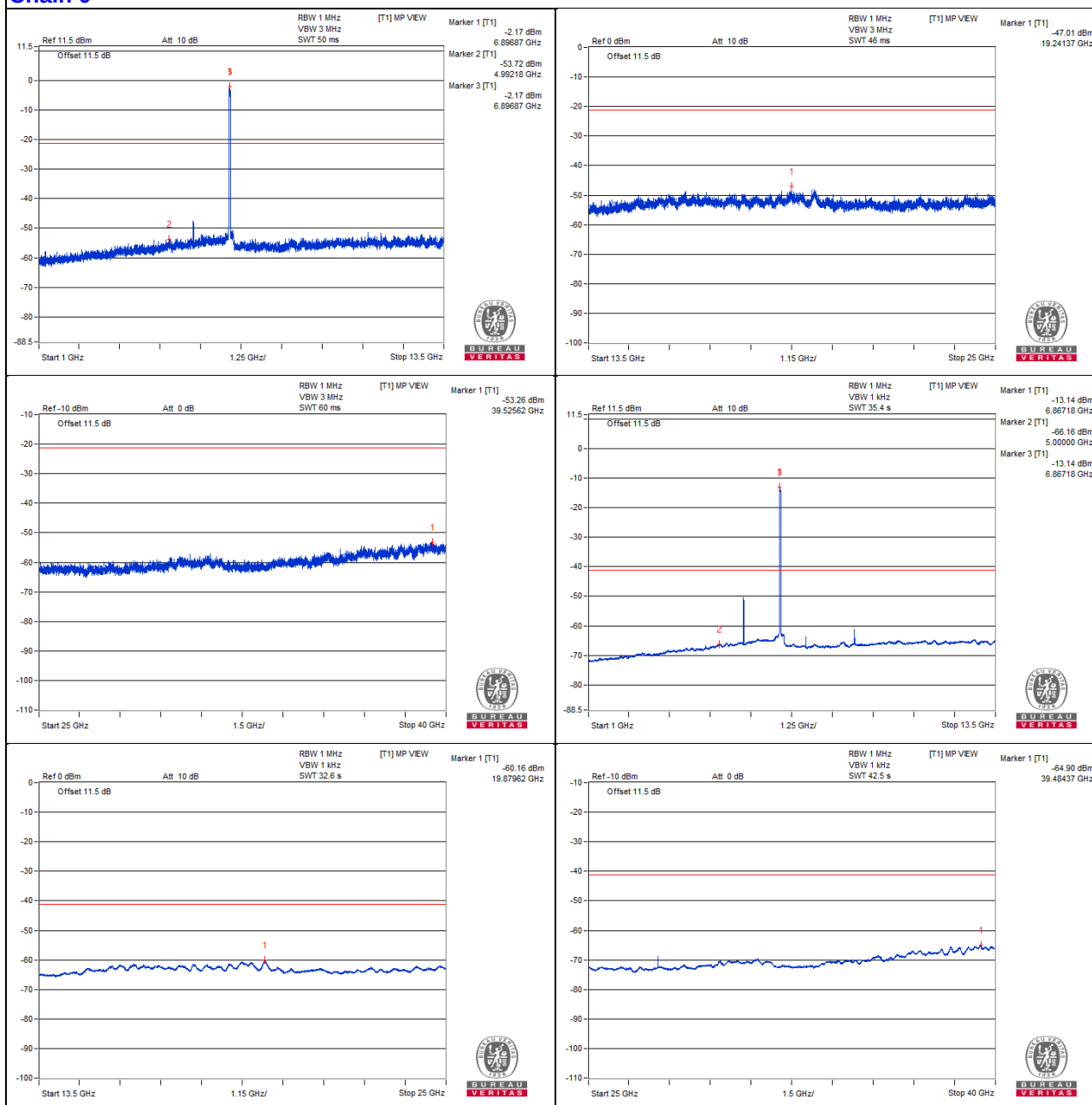
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4576.56	50.53 PK	74	-23.47	-56.57	-55.33	8.17	-44.73
2	4589.06	39.17 AV	54	-14.83	-66.88	-67.7	8.17	-56.09
3	9179.68	53.05 PK	74	-20.95	-53.47	-53.32	8.17	-42.21
4	9179.68	44.93 AV	54	-9.07	-61.07	-62	8.17	-50.33
5	#13763.06	52.34 PK	88.2	-35.86	-54.38	-53.84	8.17	-42.92
6	#13778.87	41.3 AV	68.2	-26.9	-65.27	-65.01	8.17	-53.96
7	20651.56	55.29 PK	74	-18.71	-52.86	-49.93	8.17	-39.97
8	20638.62	43.37 AV	54	-10.63	-63.09	-63.06	8.17	-51.89

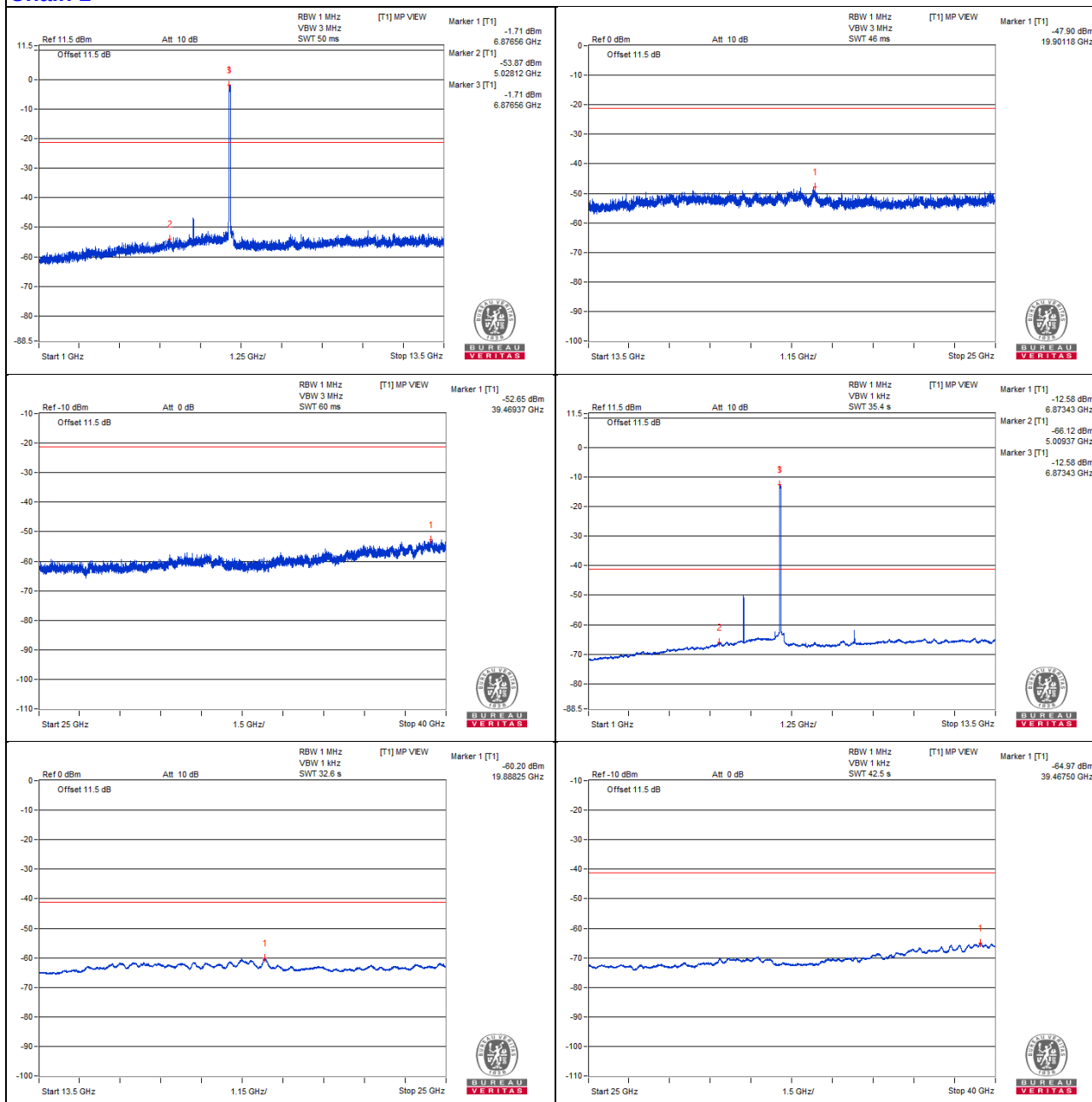
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 211

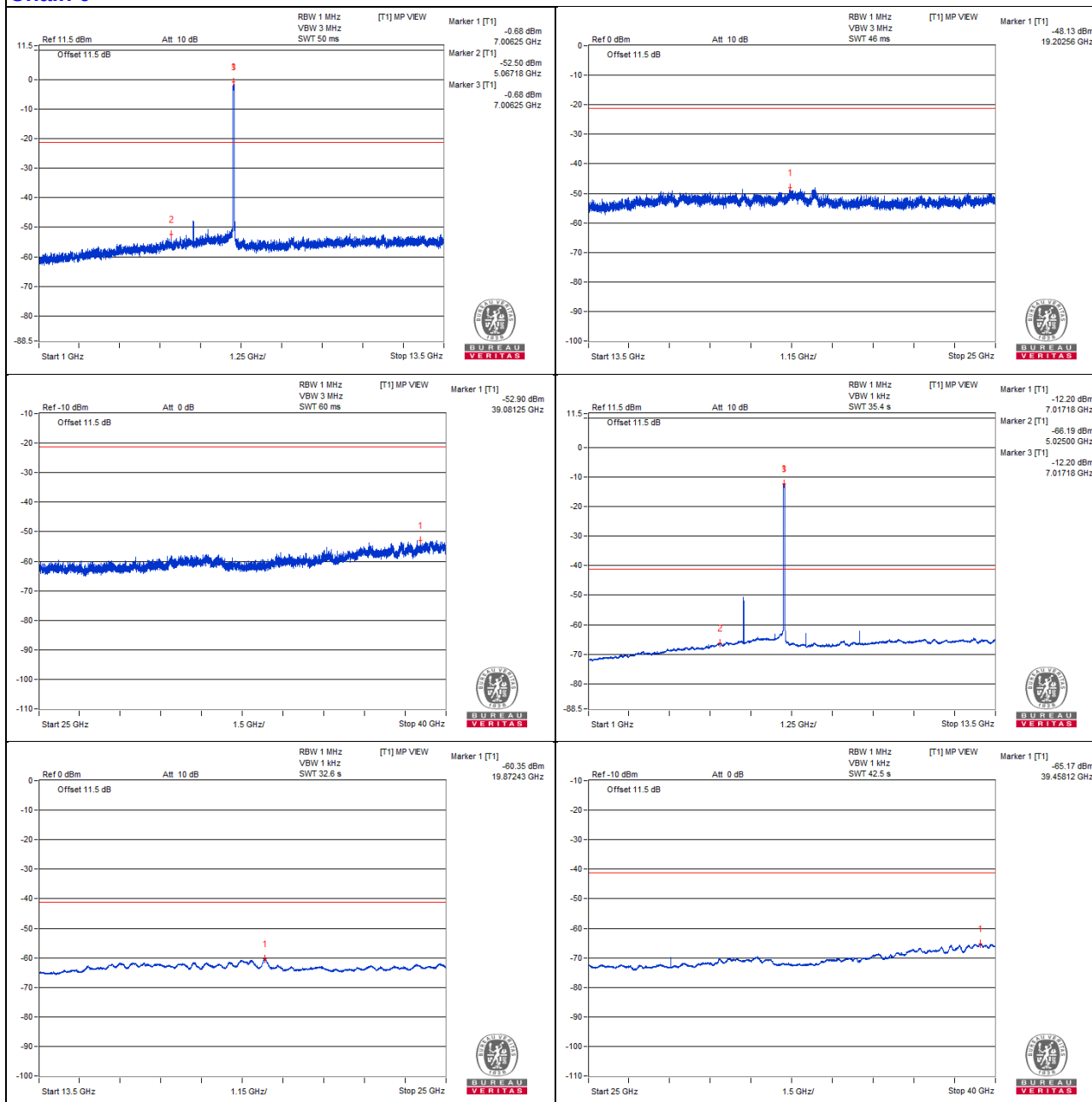
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4673.43	50.58 PK	74	-23.42	-56.24	-55.51	8.17	-44.68
2	4668.75	39.31 AV	54	-14.69	-66.74	-67.57	8.17	-55.95
3	9340.62	52.16 PK	74	-21.84	-53.84	-54.77	8.17	-43.10
4	9340.62	43.87 AV	54	-10.13	-62.09	-63.12	8.17	-51.39
5	#14018.93	52.56 PK	88.2	-35.64	-53.49	-54.3	8.17	-42.70
6	#14006	41.33 AV	68.2	-26.87	-65.1	-65.13	8.17	-53.93
7	21025.31	53.63 PK	74	-20.37	-51.99	-53.83	8.17	-41.63
8	20996.56	42.69 AV	54	-11.31	-63.7	-63.8	8.17	-52.57

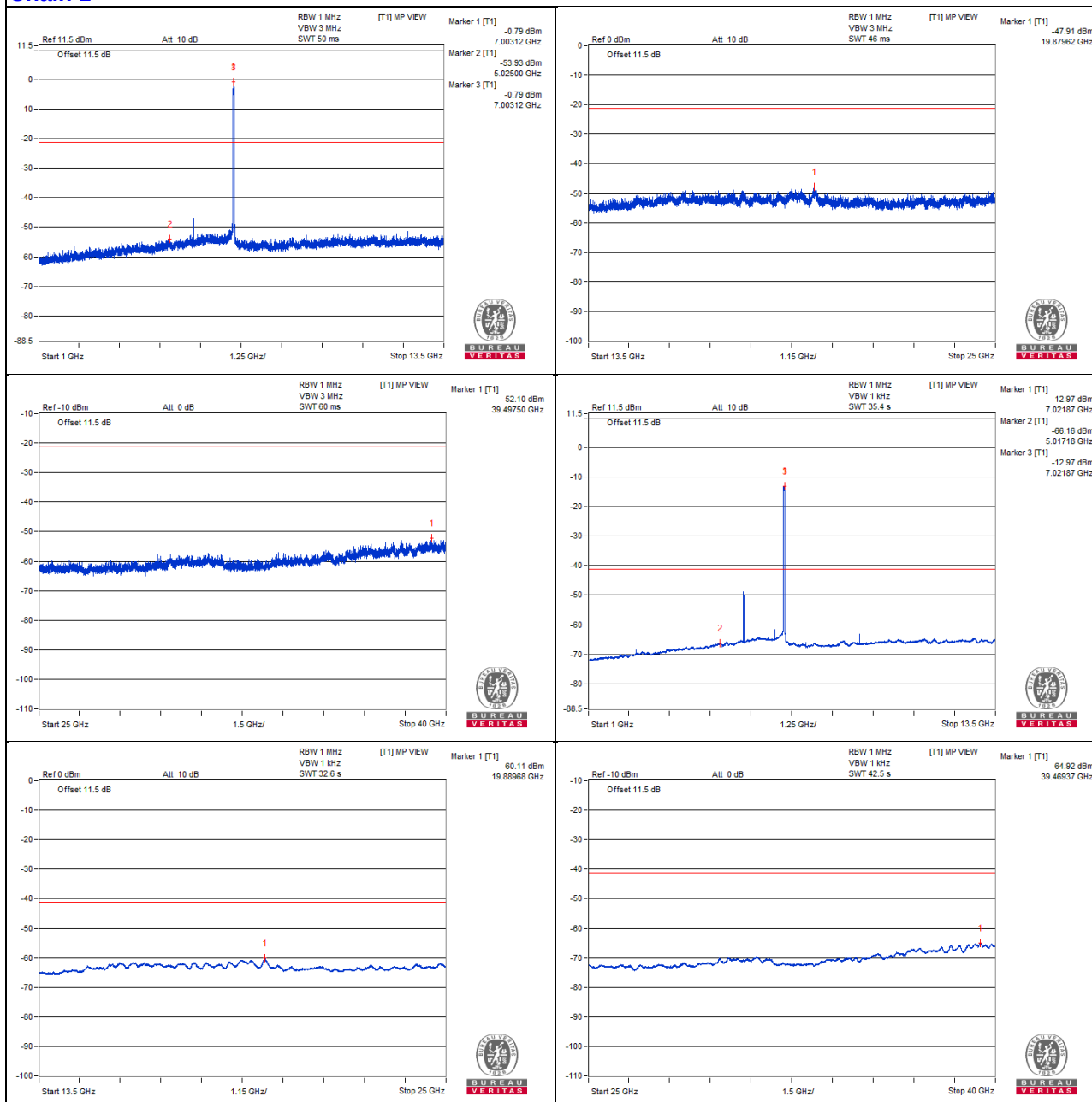
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 227

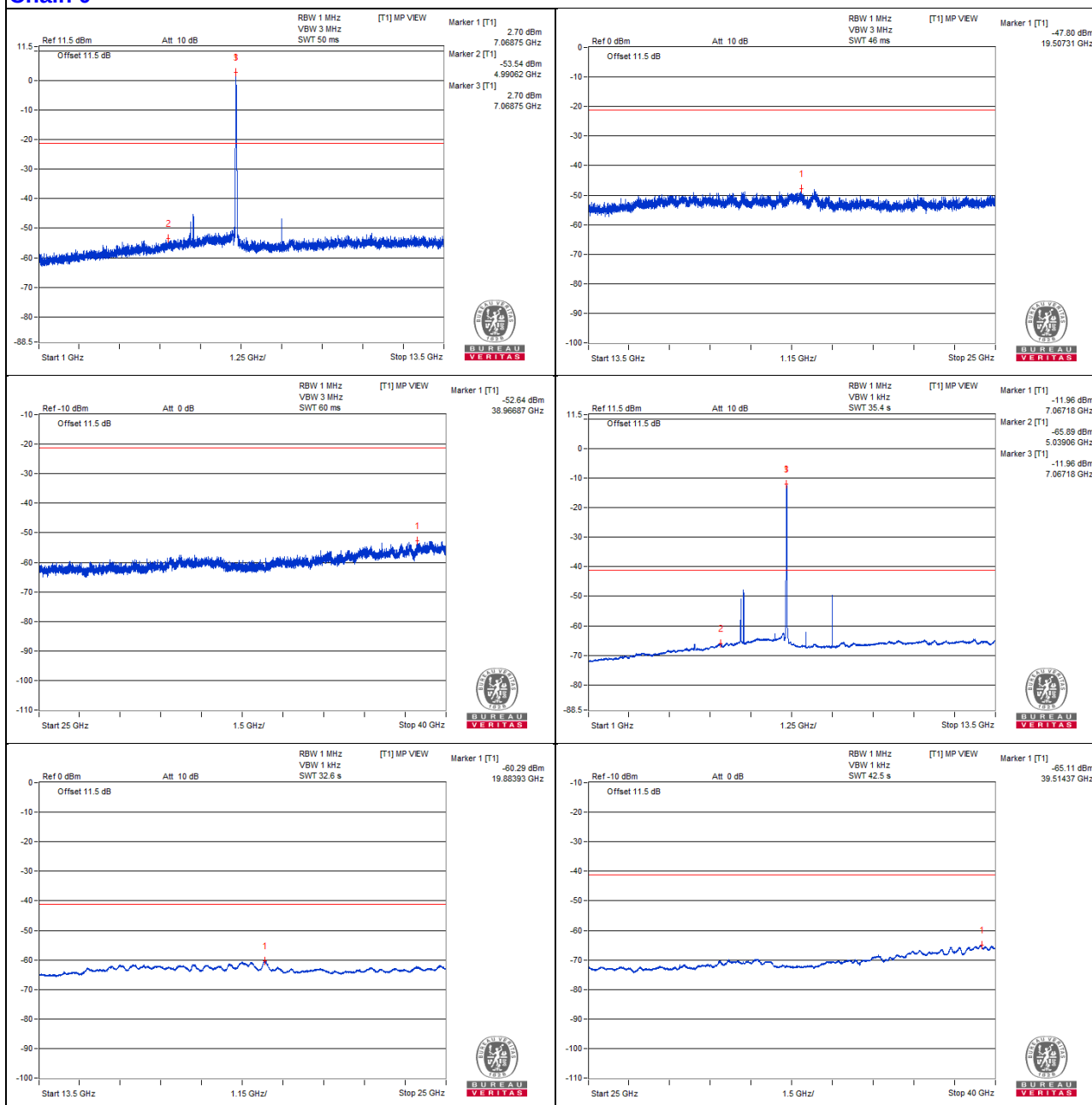
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4723.43	51.26 PK	74	-22.74	-56.85	-53.97	8.17	-44.00
2	4737.5	39.23 AV	54	-14.77	-67.22	-67.2	8.17	-56.03
3	9432.81	51.46 PK	74	-22.54	-56.18	-54.04	8.17	-43.80
4	9460.93	39.97 AV	54	-14.03	-66.55	-66.39	8.17	-55.29
5	#14185.68	53.35 PK	88.2	-34.85	-53.68	-52.57	8.17	-41.91
6	#14190	42.09 AV	68.2	-26.11	-64.46	-64.24	8.17	-53.17
7	21252.43	54.48 PK	74	-19.52	-51.46	-52.52	8.17	-40.78
8	21274	42.92 AV	54	-11.08	-63.51	-63.54	8.17	-52.34

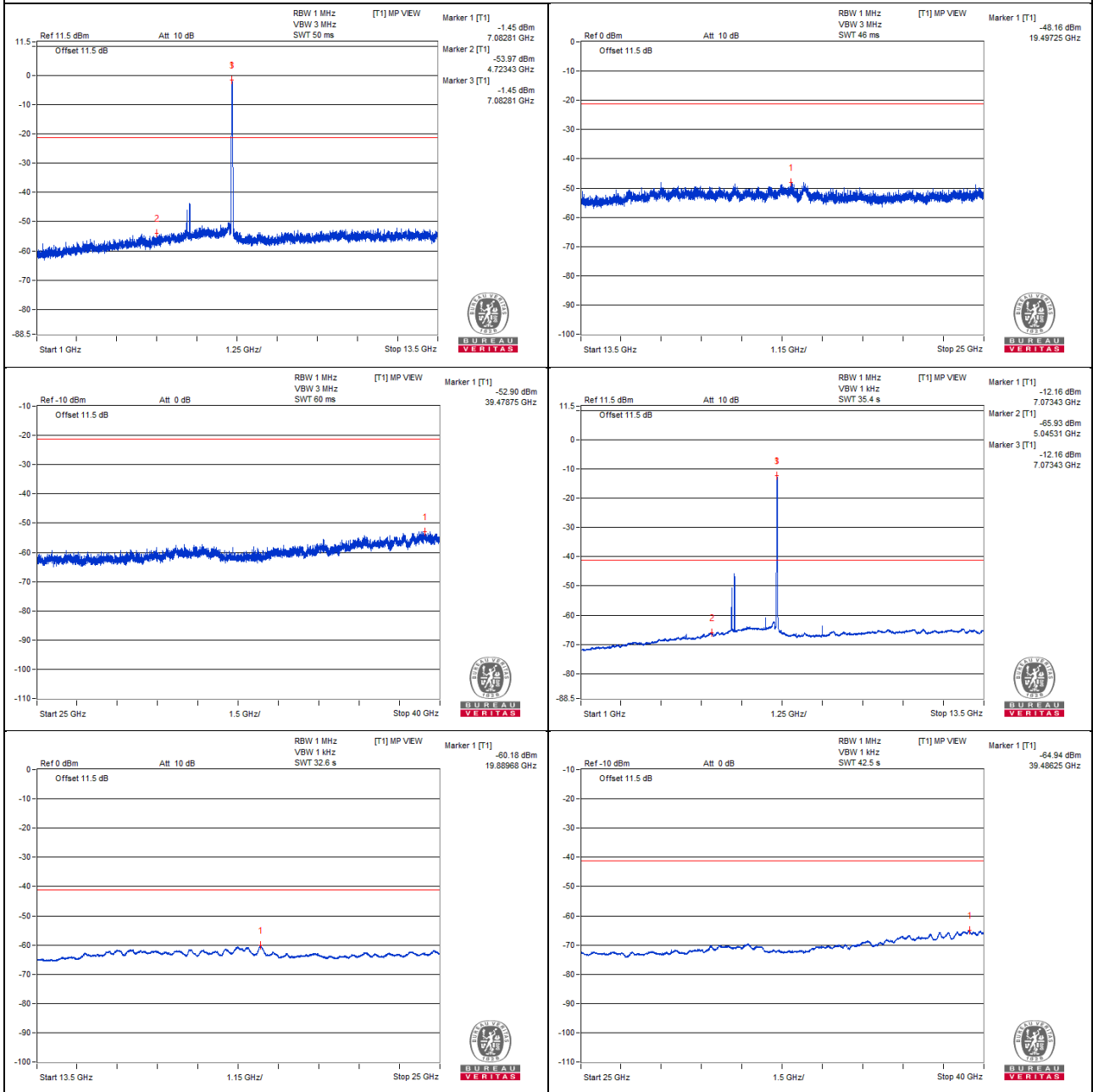
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



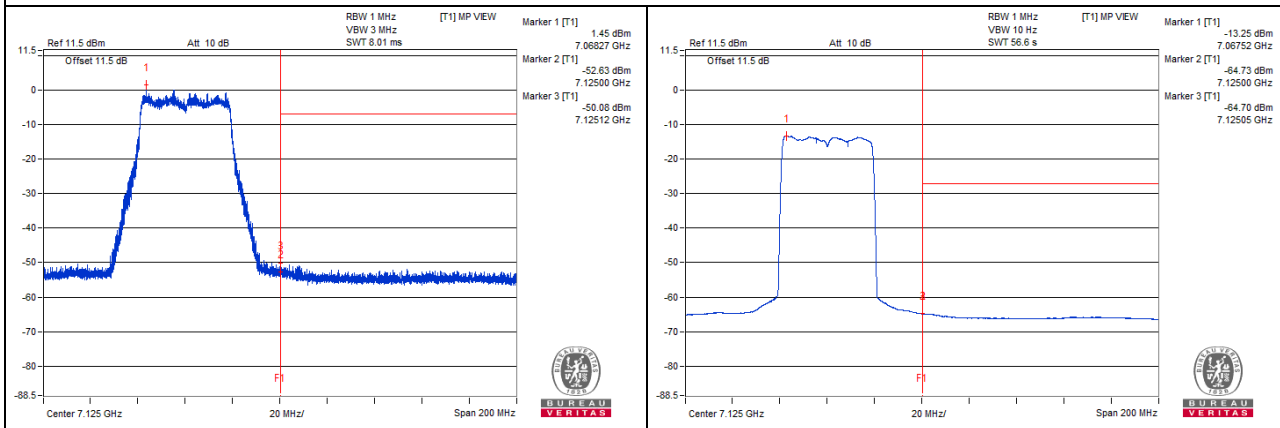
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#7125.12	55.32 PK	88.2	-32.88	-50.08	-52.38	8.13	-39.94
2	#7125.02	41.62 AV	68.2	-26.58	-64.71	-64.86	8.13	-53.64

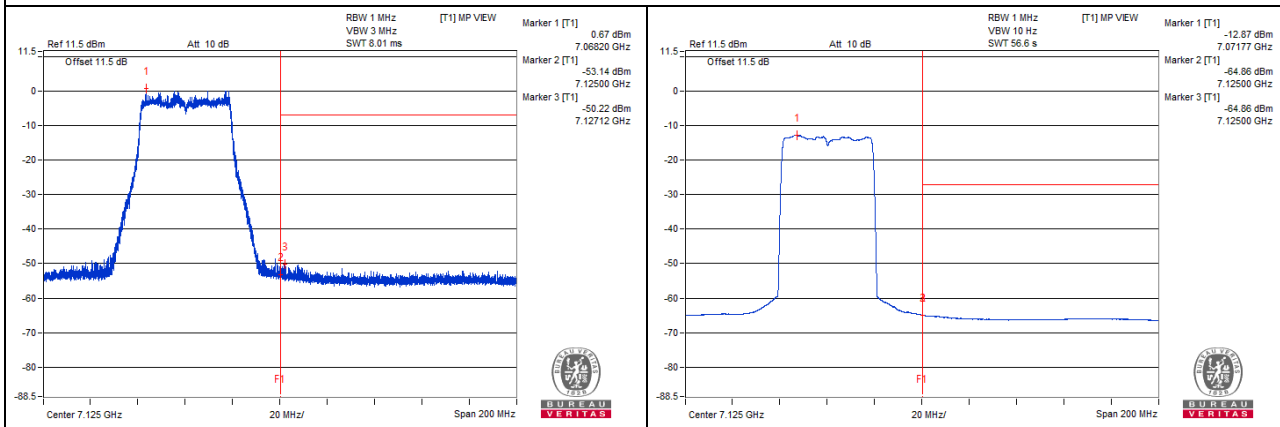
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



80MHz Preamble

RU996

Channel 7

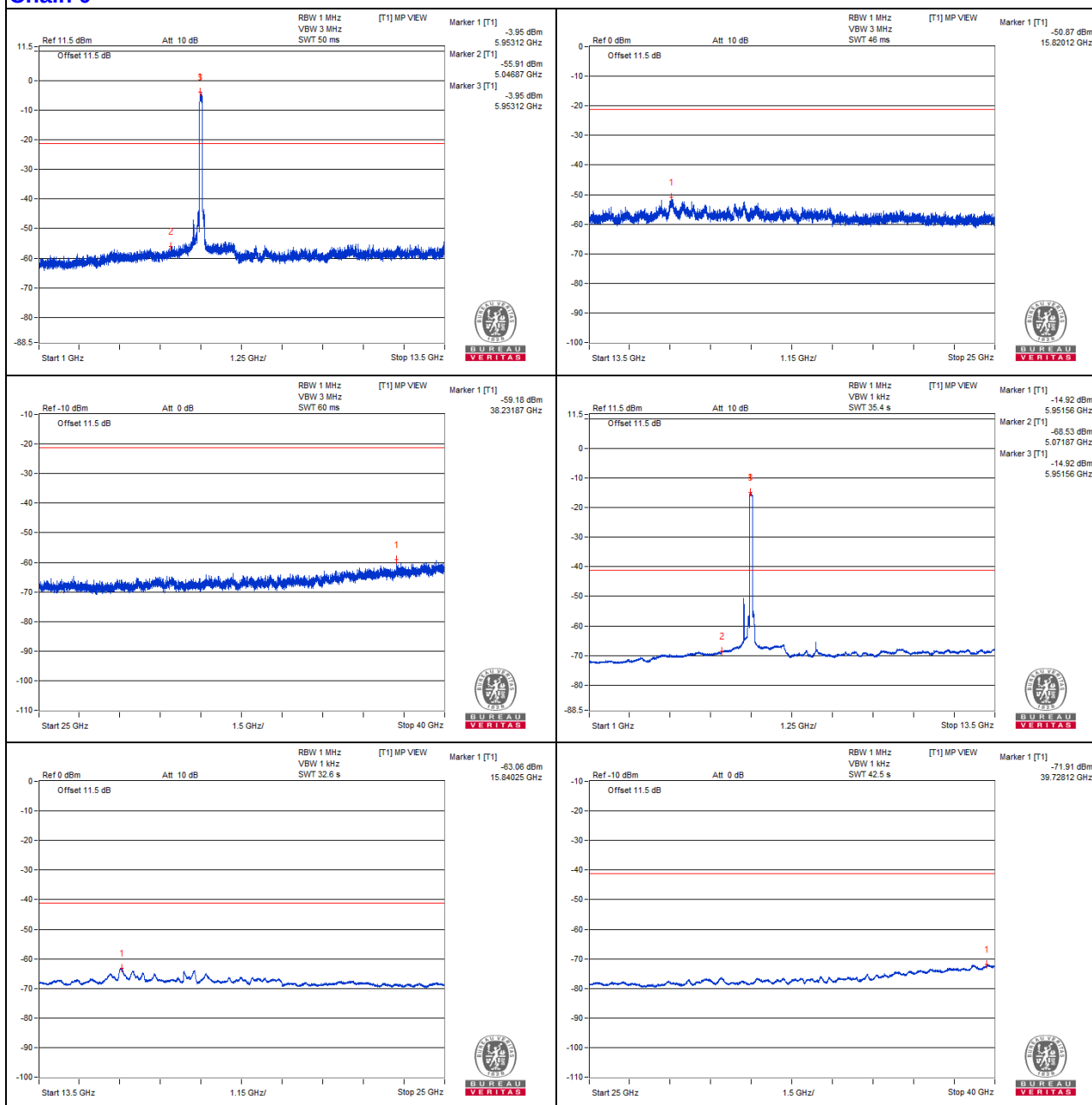
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4007.81	48.44 PK	74	-25.56	-57.7	-58.33	8.17	-46.82
2	4003.12	36.67 AV	54	-17.33	-69.79	-69.75	8.17	-58.59
3	#7981.25	49.91 PK	88.2	-38.29	-56.86	-56.23	8.17	-45.35
4	#7979.68	40.15 AV	68.2	-28.05	-65.58	-67.15	8.17	-55.11
5	11978.12	49.09 PK	74	-24.91	-58.42	-56.49	8.17	-46.17
6	11987.5	37.83 AV	54	-16.17	-68.56	-68.67	8.17	-57.43
7	17939	50.98 PK	74	-23.02	-54.82	-56.22	8.17	-44.28
8	17936.12	40.18 AV	54	-13.82	-66.17	-66.35	8.17	-55.08

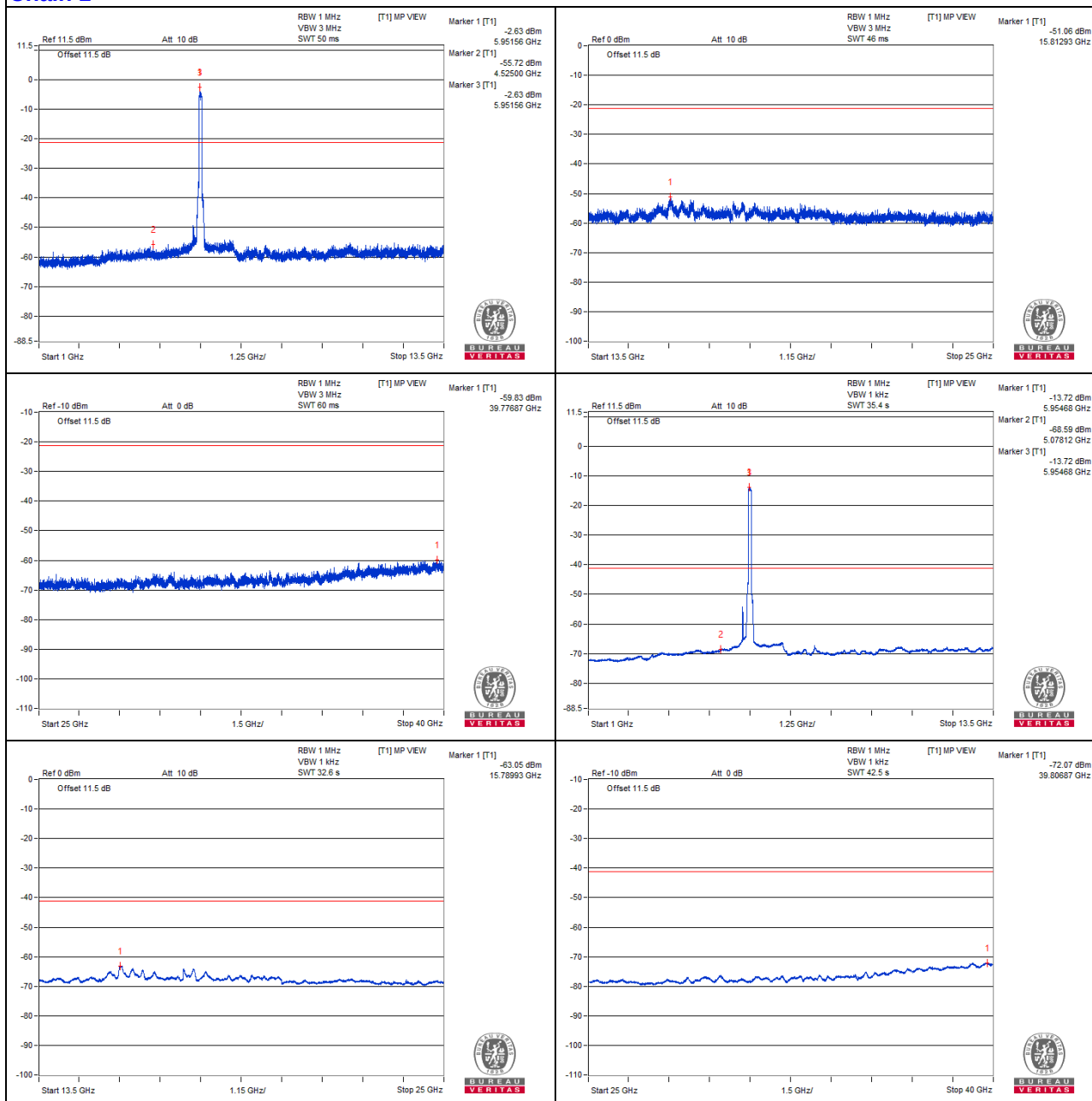
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



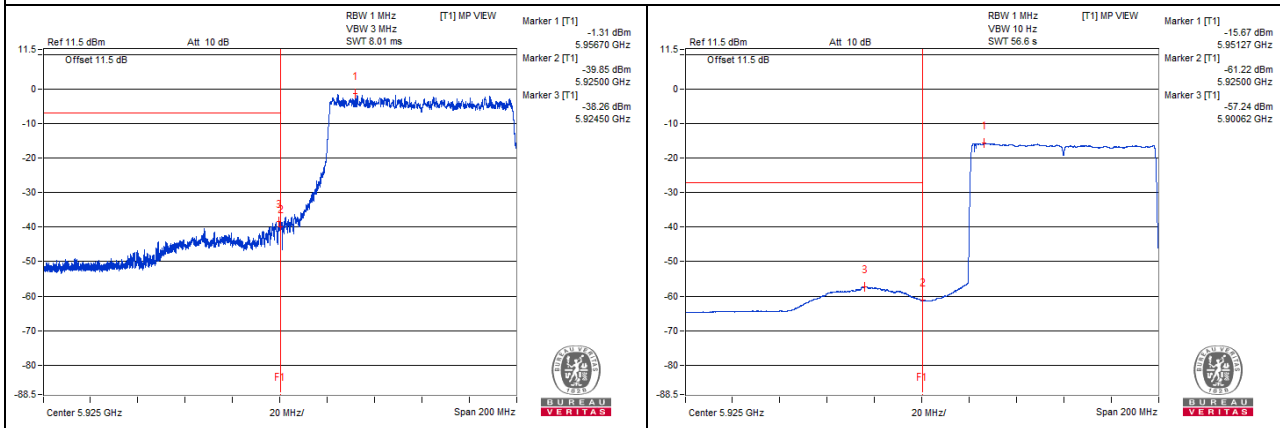
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#5923.47	73.21 PK	88.2	-14.99	-40.82	-30.59	8.15	-22.05
2	#5923.57	56.15 AV	68.2	-12.05	-60.84	-47.45	8.15	-39.11

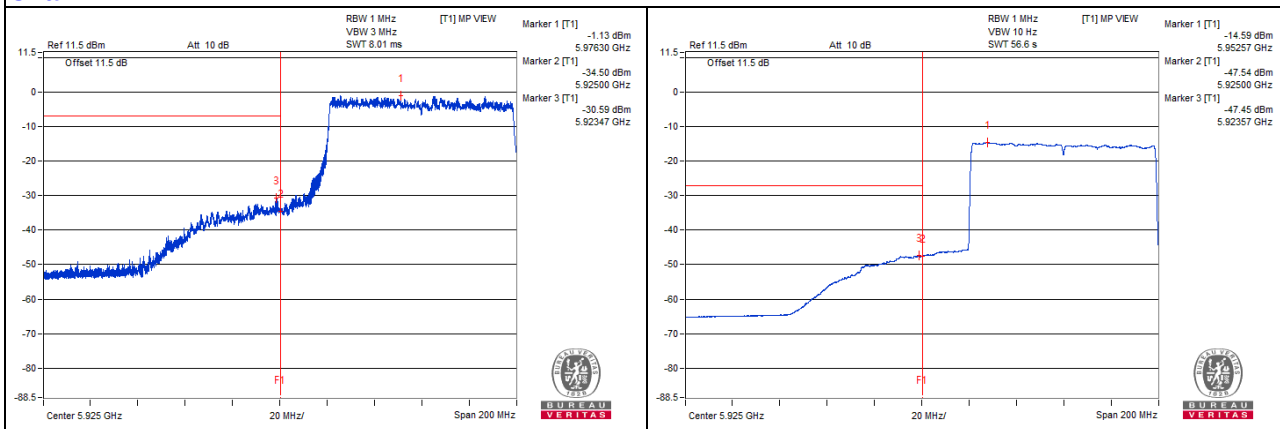
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 39

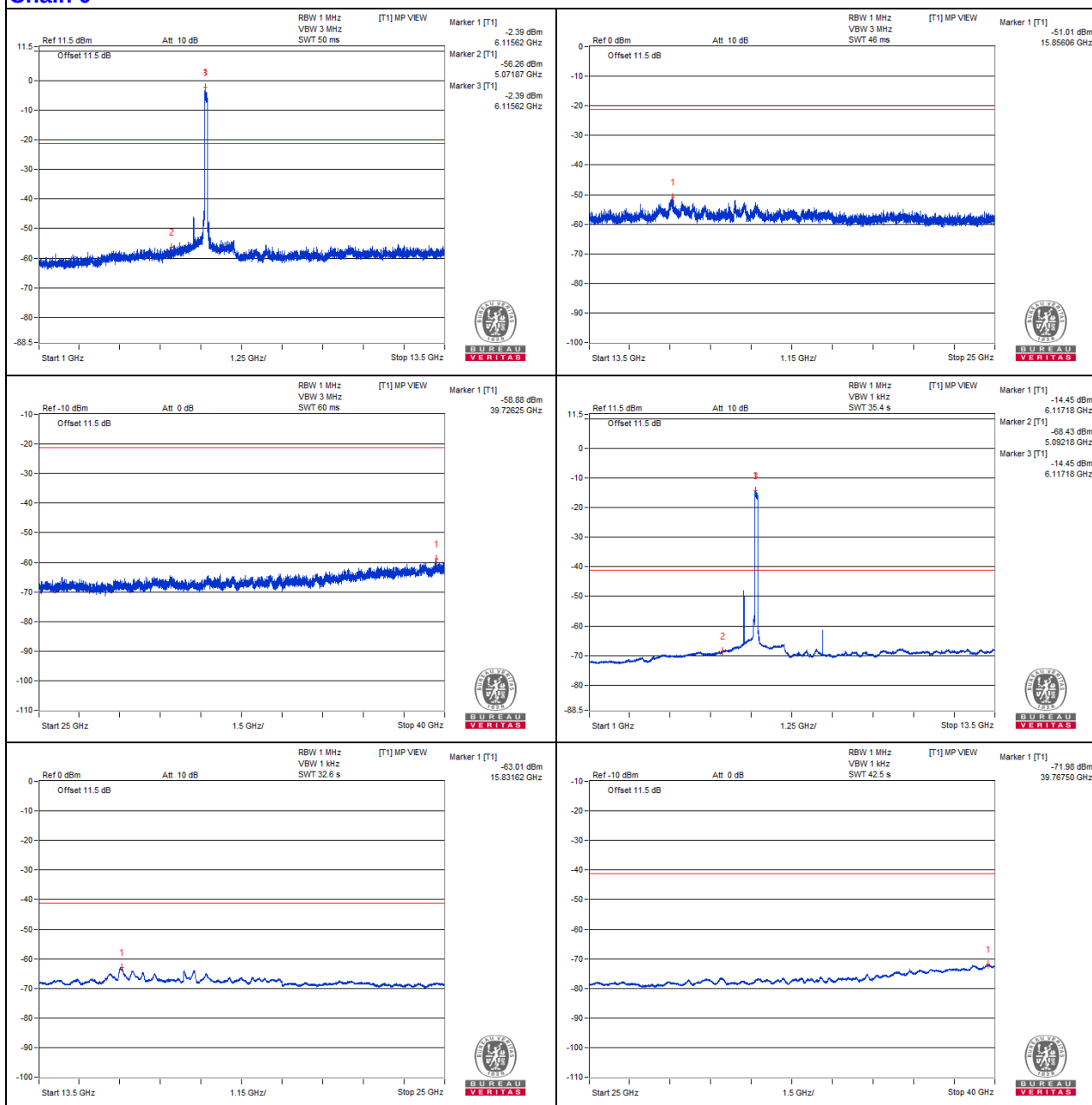
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4112.5	48.21 PK	74	-25.79	-57.53	-59.06	8.17	-47.05
2	4101.56	36.92 AV	54	-17.08	-69.6	-69.45	8.17	-58.34
3	8193.75	49.05 PK	74	-24.95	-56.34	-58.78	8.17	-46.21
4	8193.75	43.53 AV	54	-10.47	-61.38	-65.31	8.17	-51.73
5	12285.93	49.49 PK	74	-24.51	-56.23	-57.82	8.17	-45.77
6	12278.12	37.76 AV	54	-16.24	-68.6	-68.77	8.17	-57.50
7	18416.25	50.71 PK	74	-23.29	-58.08	-54.22	8.17	-44.55
8	18422	38.99 AV	54	-15.01	-67.59	-67.32	8.17	-56.27

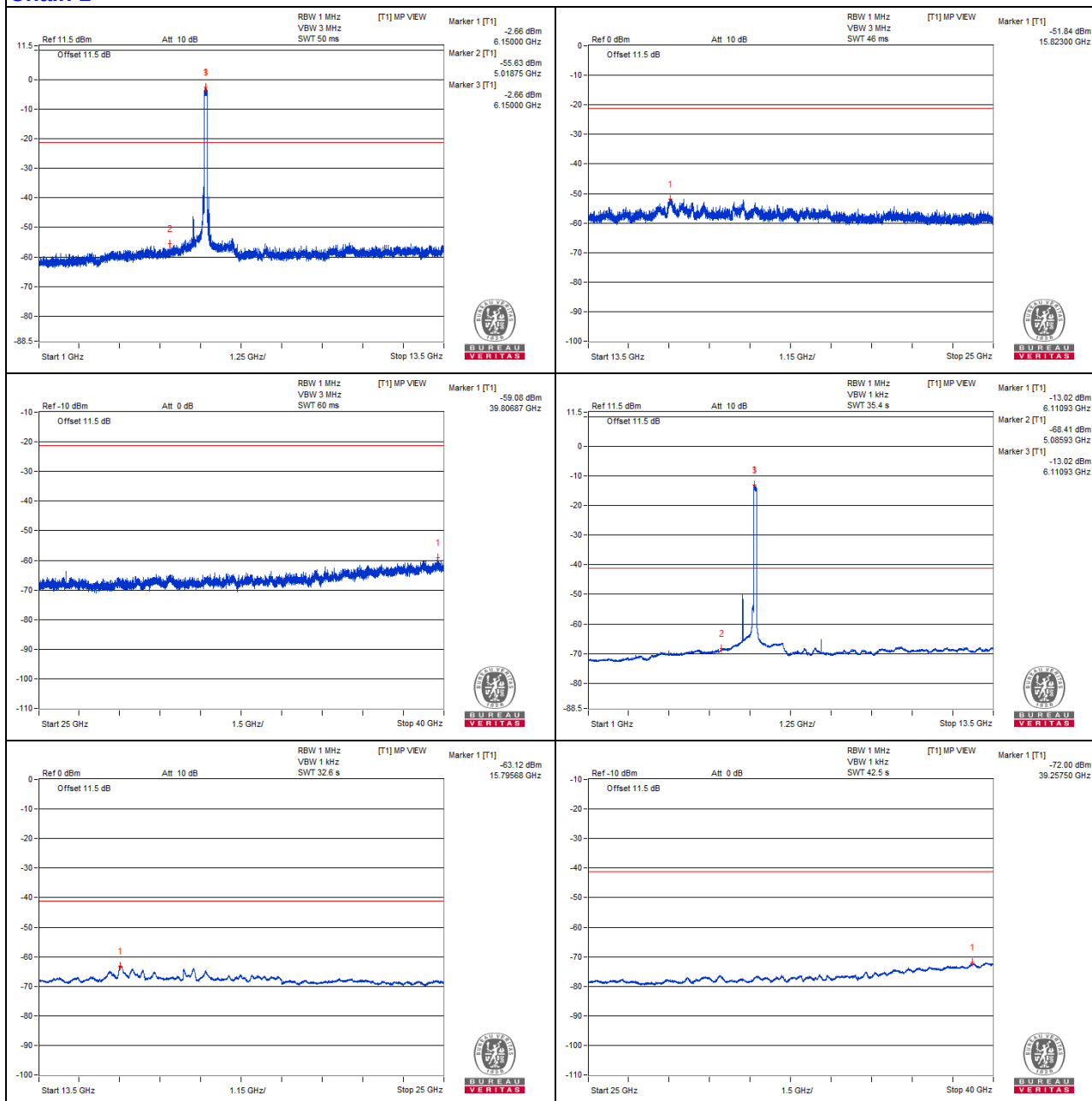
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



Channel 87

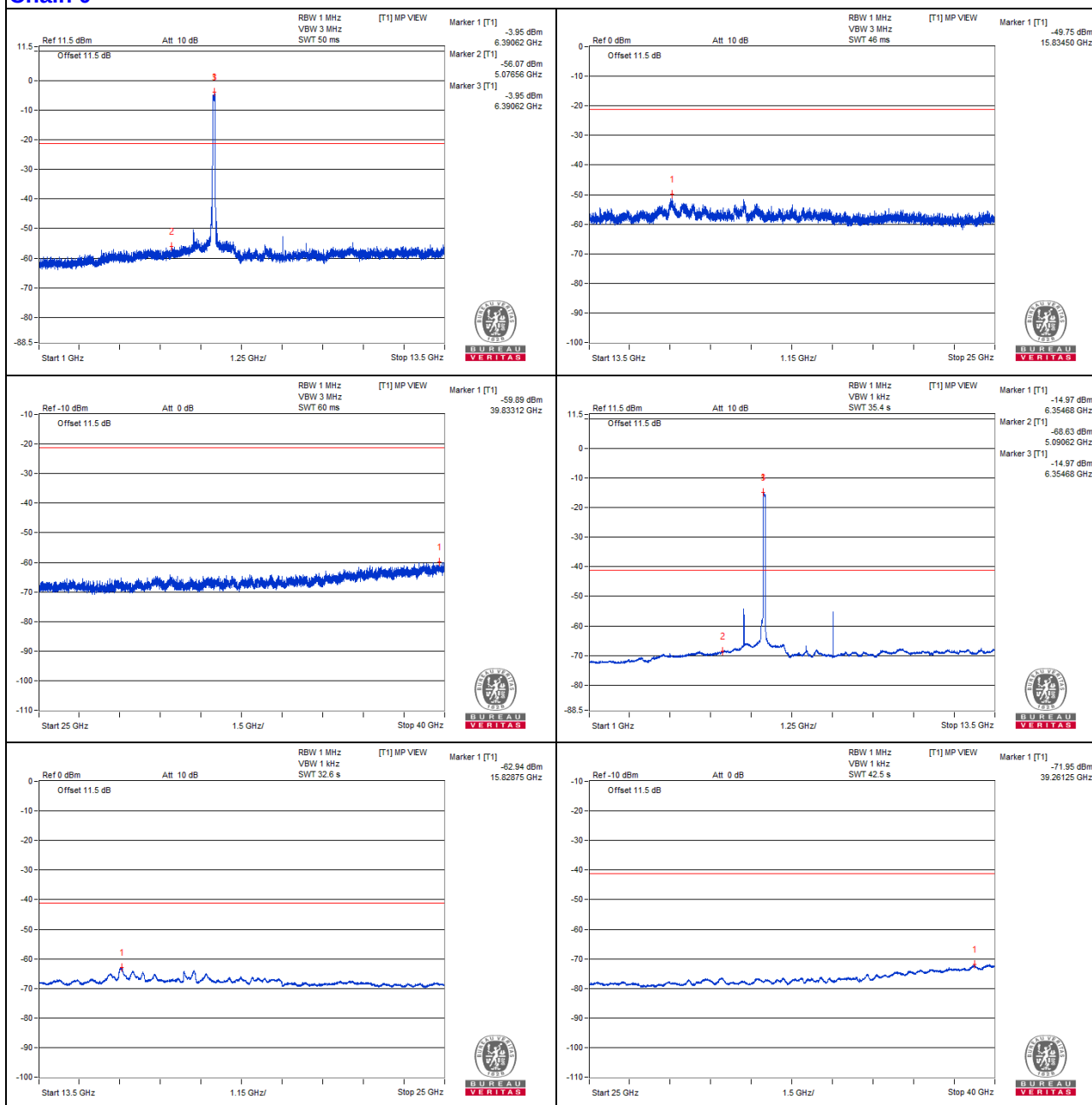
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4248.43	48.22 PK	74	-25.78	-57.01	-59.89	8.17	-47.04
2	4264.06	37.11 AV	54	-16.89	-69.44	-69.22	8.17	-58.15
3	#8514.06	51.91 PK	88.2	-36.29	-52.64	-57.95	8.17	-43.35
4	#8514.06	48.57 AV	68.2	-19.63	-55.22	-65.8	8.17	-46.69
5	#12753.12	48.86 PK	88.2	-39.34	-58.91	-56.56	8.17	-46.40
6	#12750	37.53 AV	68.2	-30.67	-68.85	-68.98	8.17	-57.73
7	19166.62	50.7 PK	74	-23.3	-57.47	-54.51	8.17	-44.56
8	19173.81	39.41 AV	54	-14.59	-67.06	-67	8.17	-55.85

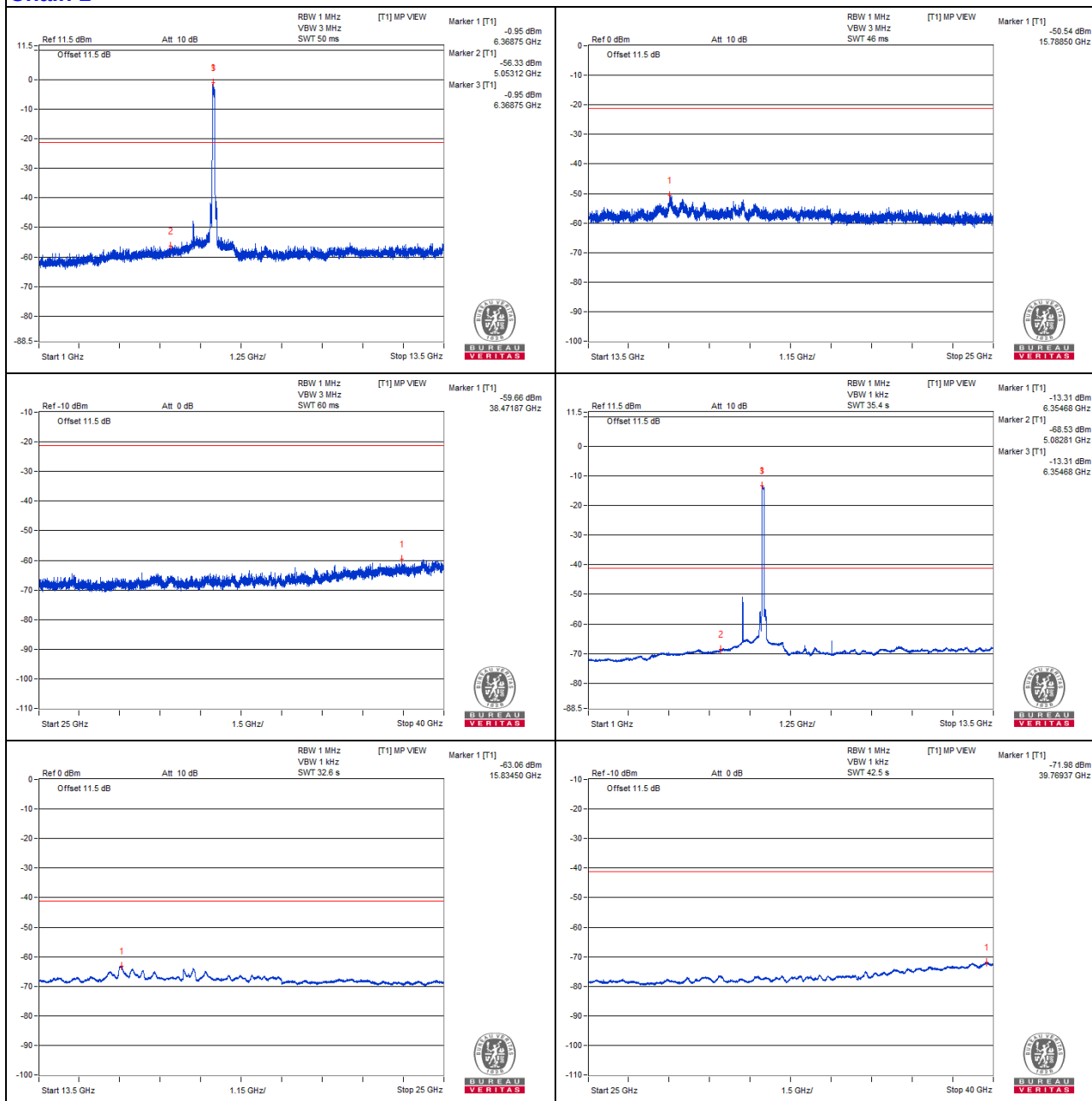
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 103

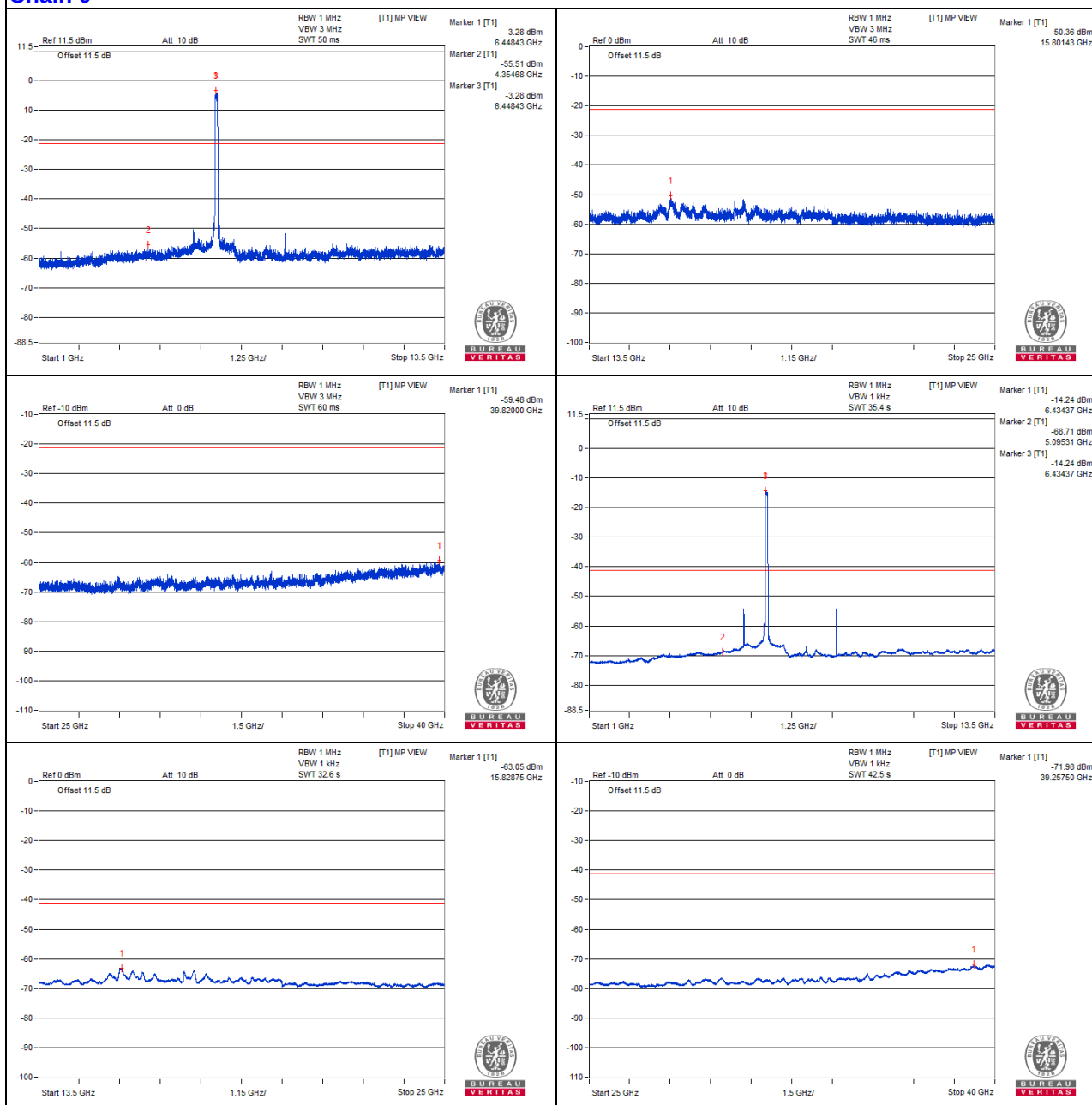
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4325	48.41 PK	74	-25.59	-59.29	-57.06	8.17	-46.85
2	4329.68	37.33 AV	54	-16.67	-69.14	-69.08	8.17	-57.93
3	#8620.31	52.88 PK	88.2	-35.32	-51.65	-57.07	8.17	-42.38
4	#8620.31	49.71 AV	68.2	-18.49	-54.19	-63.57	8.17	-45.55
5	#12923.43	48.4 PK	88.2	-39.8	-57.41	-58.78	8.17	-46.86
6	#12915.62	37.17 AV	68.2	-31.03	-69.07	-69.47	8.17	-58.09
7	19380.81	50.13 PK	74	-23.87	-56.77	-55.89	8.17	-45.13
8	19375.06	38.69 AV	54	-15.31	-67.84	-67.67	8.17	-56.57

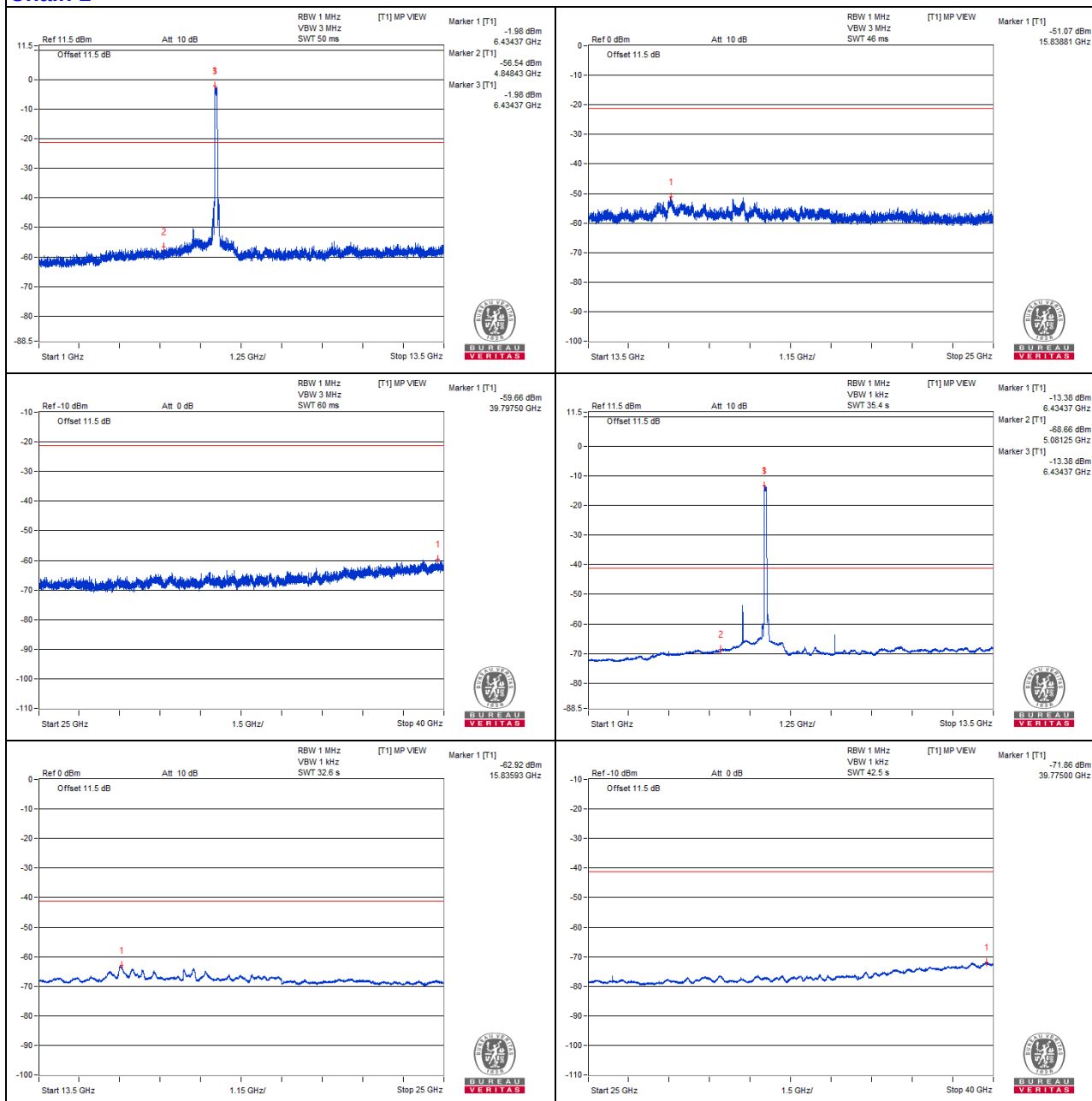
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 119

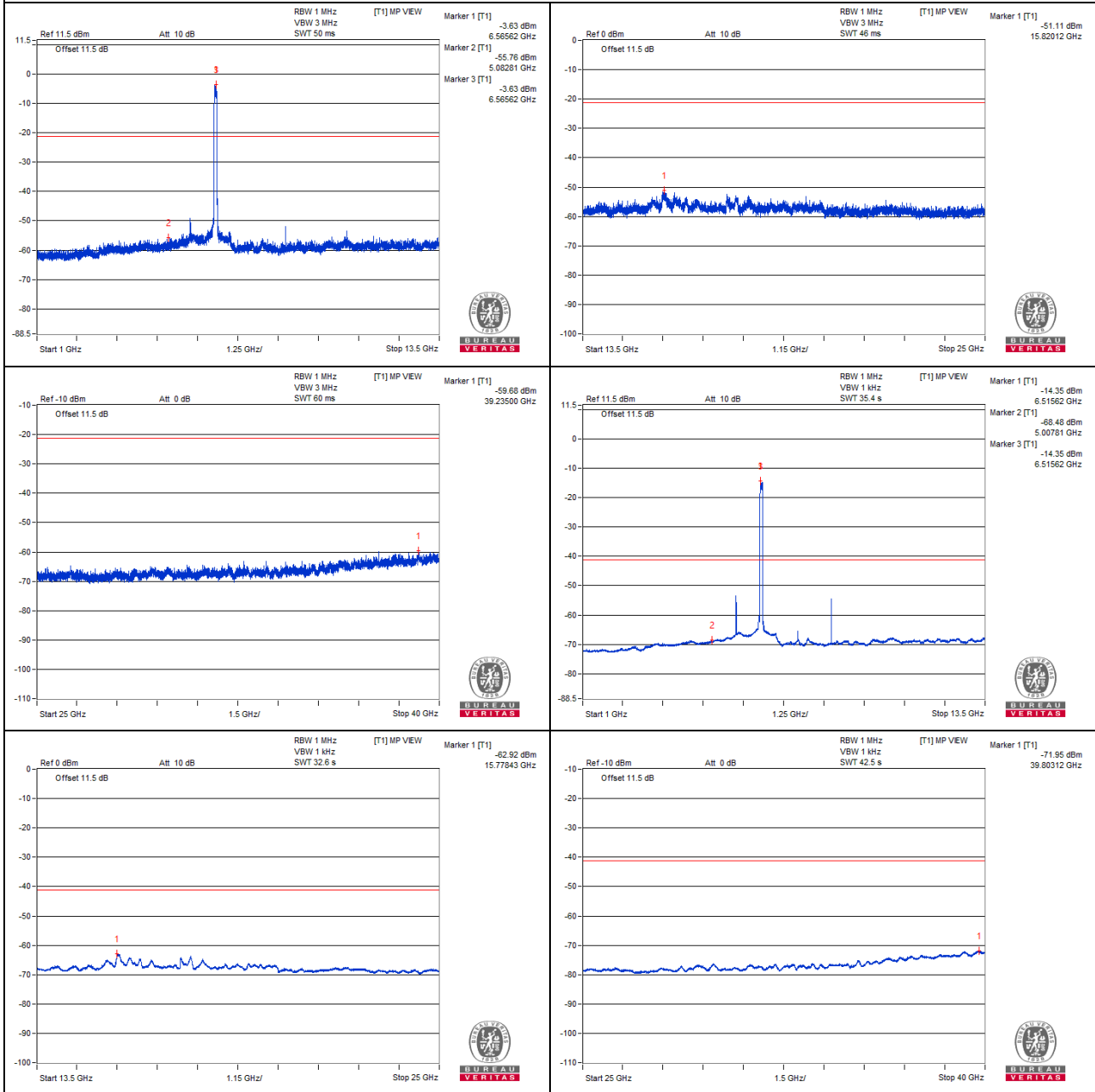
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4354.68	48.86 PK	74	-25.14	-56.68	-58.72	8.17	-46.40
2	4362.5	37.55 AV	54	-16.45	-68.86	-68.92	8.17	-57.71
3	#8726.56	52.64 PK	88.2	-35.56	-52.05	-56.77	8.17	-42.62
4	#8726.56	49.35 AV	68.2	-18.85	-54.6	-63.59	8.17	-45.91
5	#13090.62	49.57 PK	88.2	-38.63	-57.05	-56.69	8.17	-45.69
6	#13103.12	38.4 AV	68.2	-29.8	-68.11	-67.98	8.17	-56.86
7	19635.25	50.56 PK	74	-23.44	-55.84	-55.92	8.17	-44.70
8	19651.06	39.23 AV	54	-14.77	-67.44	-67	8.17	-56.03

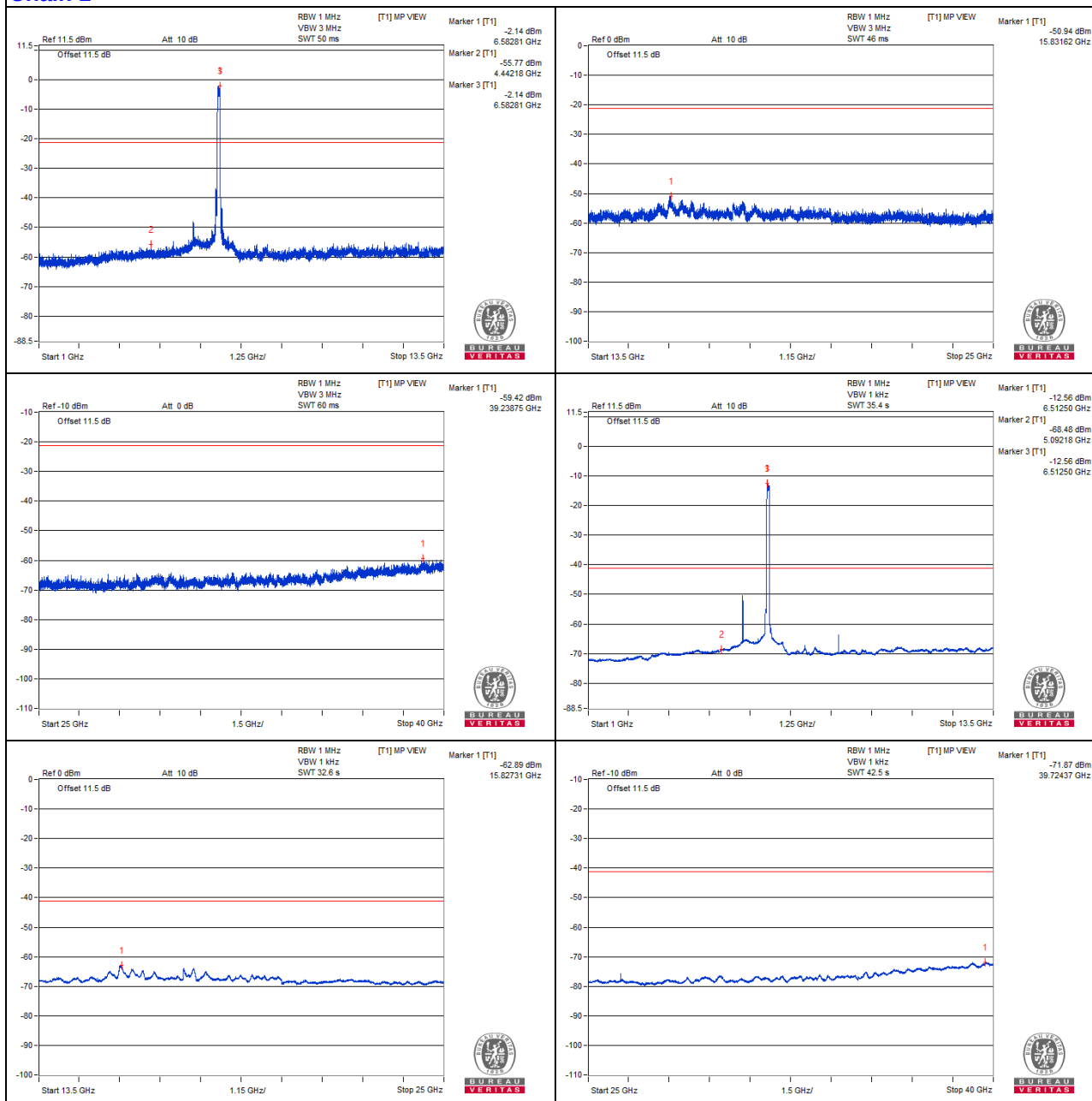
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 151

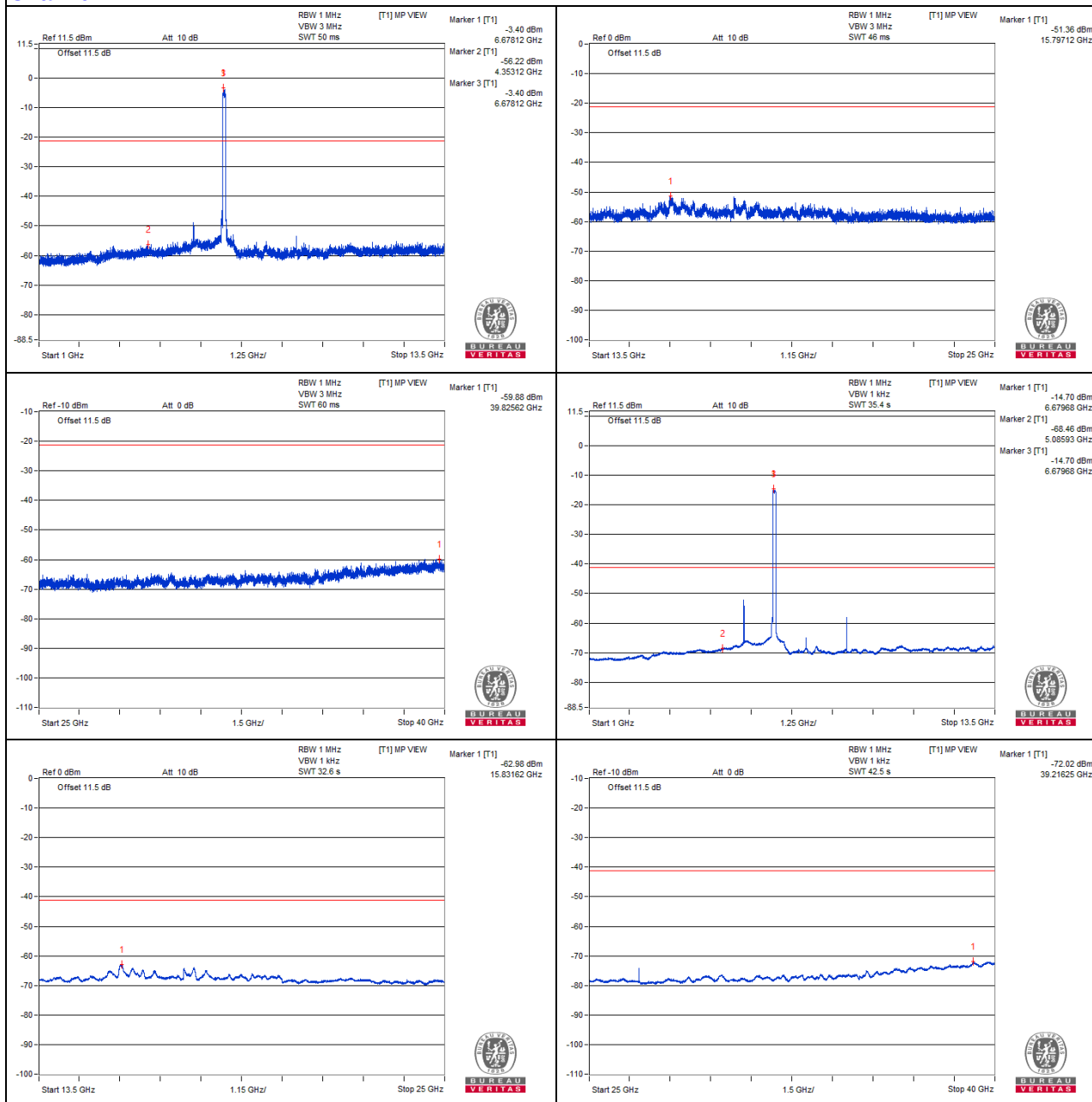
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#4482.81	48.37 PK	88.2	-39.83	-59.66	-56.91	8.17	-46.89
2	#4475	37.29 AV	68.2	-30.91	-69.46	-68.87	8.17	-57.97
3	#8940.62	51.99 PK	88.2	-36.21	-53.37	-55.89	8.17	-43.27
4	#8940.62	46.75 AV	68.2	-21.45	-58.02	-62.45	8.17	-48.51
5	#13407.81	48.73 PK	88.2	-39.47	-58.07	-57.37	8.17	-46.53
6	#13407.81	37.9 AV	68.2	-30.3	-68.63	-68.45	8.17	-57.36
7	20111.06	50.71 PK	74	-23.29	-54.61	-57.25	8.17	-44.55
8	20129.75	39.55 AV	54	-14.45	-66.73	-67.06	8.17	-55.71

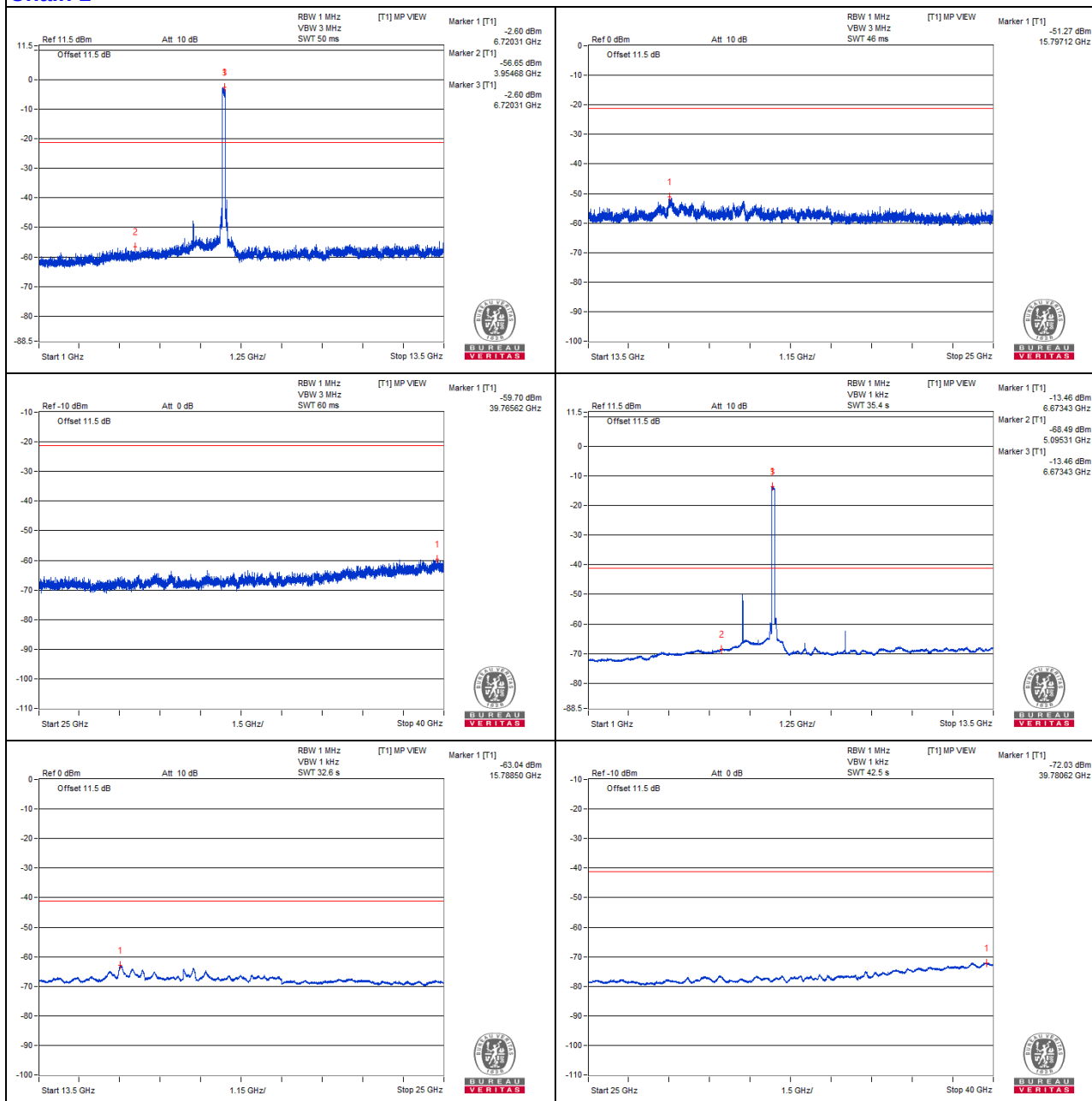
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 183

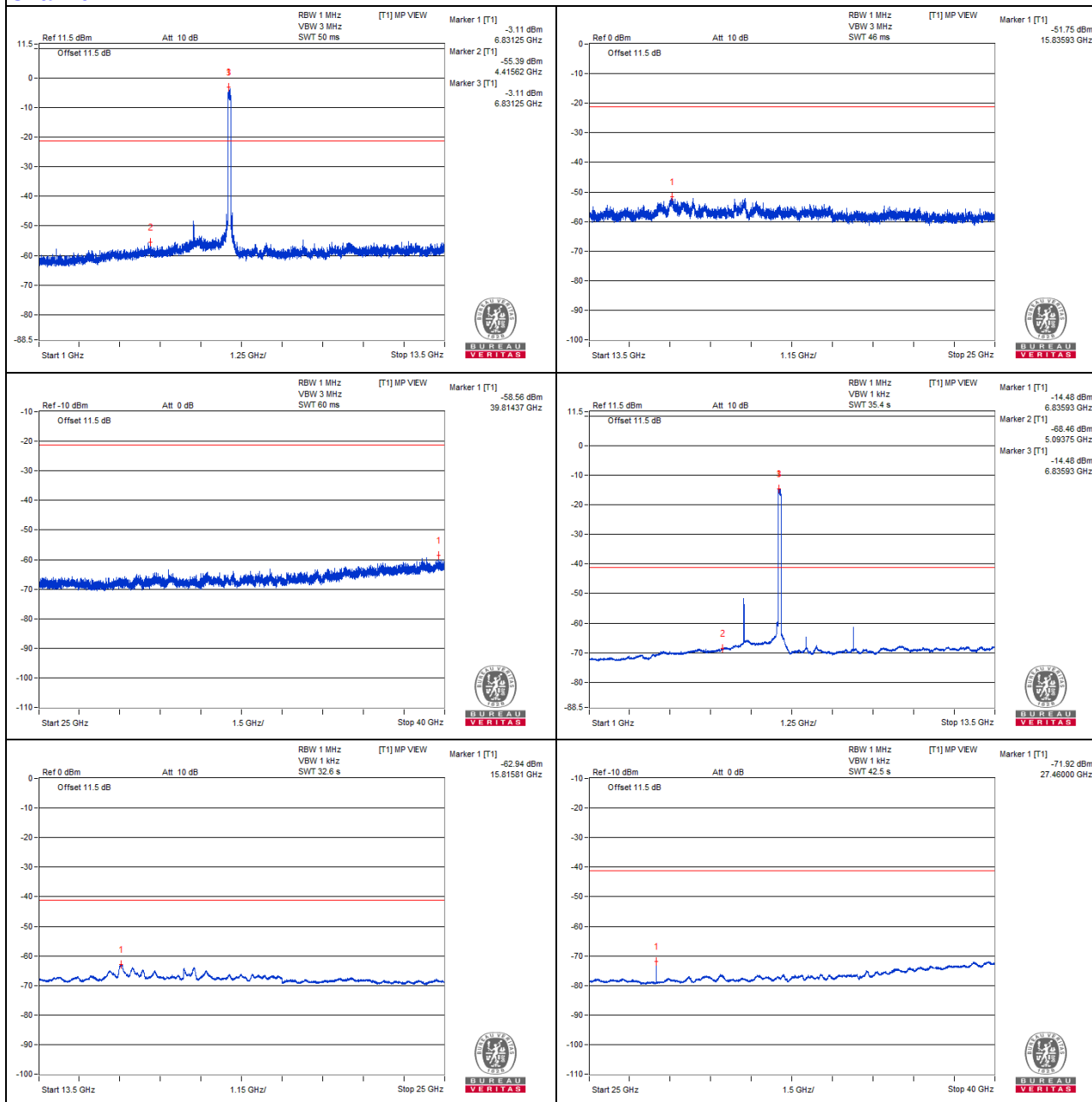
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4567.18	47.82 PK	74	-26.18	-57.6	-59.95	8.17	-47.44
2	4576.56	37.56 AV	54	-16.44	-68.74	-69.02	8.17	-57.70
3	9153.12	50.82 PK	74	-23.18	-54.71	-56.78	8.17	-44.44
4	9153.12	44.24 AV	54	-9.76	-61.39	-63.19	8.17	-51.02
5	#13718.5	49.52 PK	88.2	-38.68	-57.55	-56.37	8.17	-45.74
6	#13744.37	38 AV	68.2	-30.2	-68.51	-68.37	8.17	-57.26
7	20601.25	49.39 PK	74	-24.61	-56.83	-57.28	8.17	-45.87
8	20578.25	38.17 AV	54	-15.83	-68.51	-68.04	8.17	-57.09

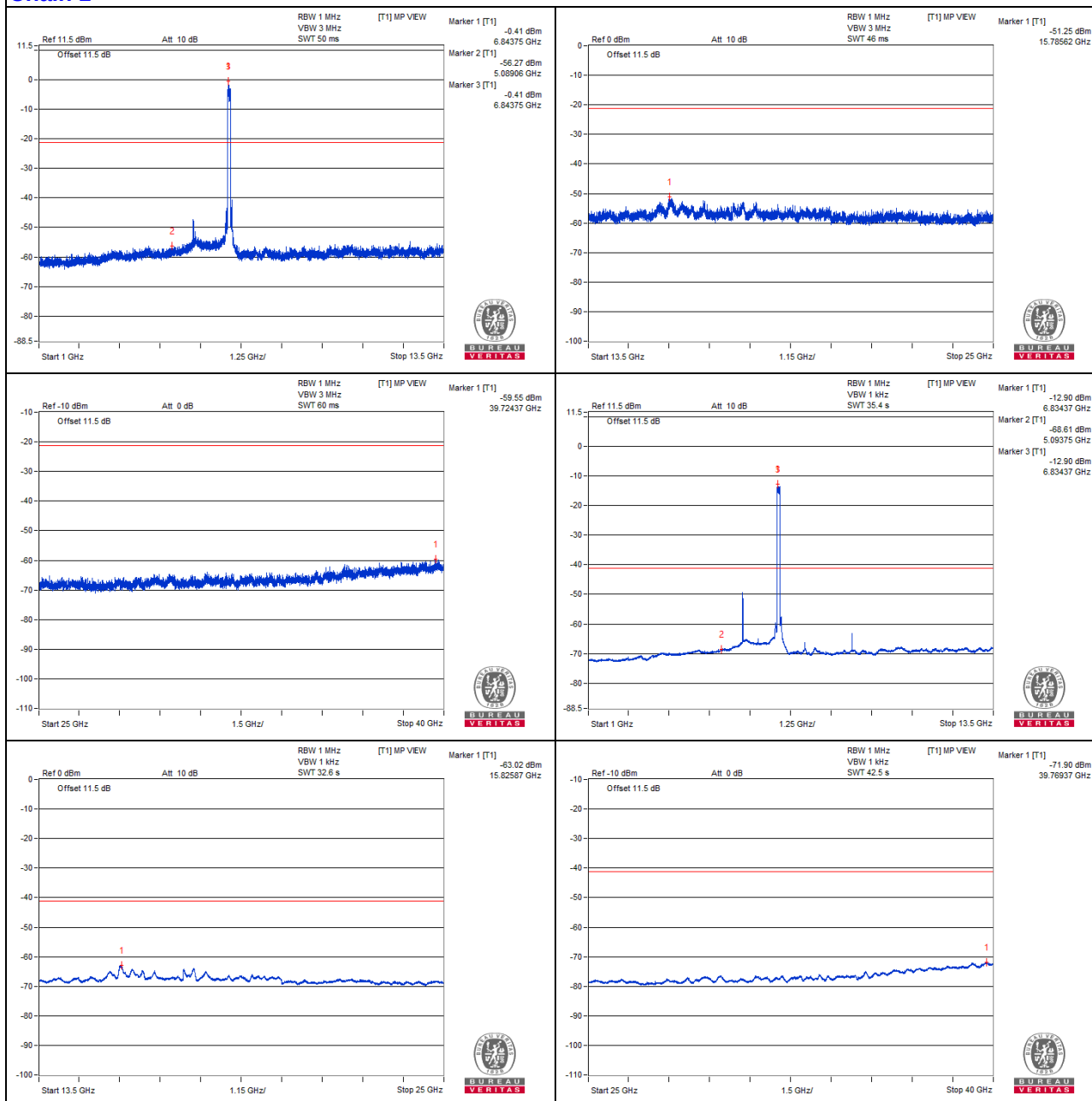
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 199

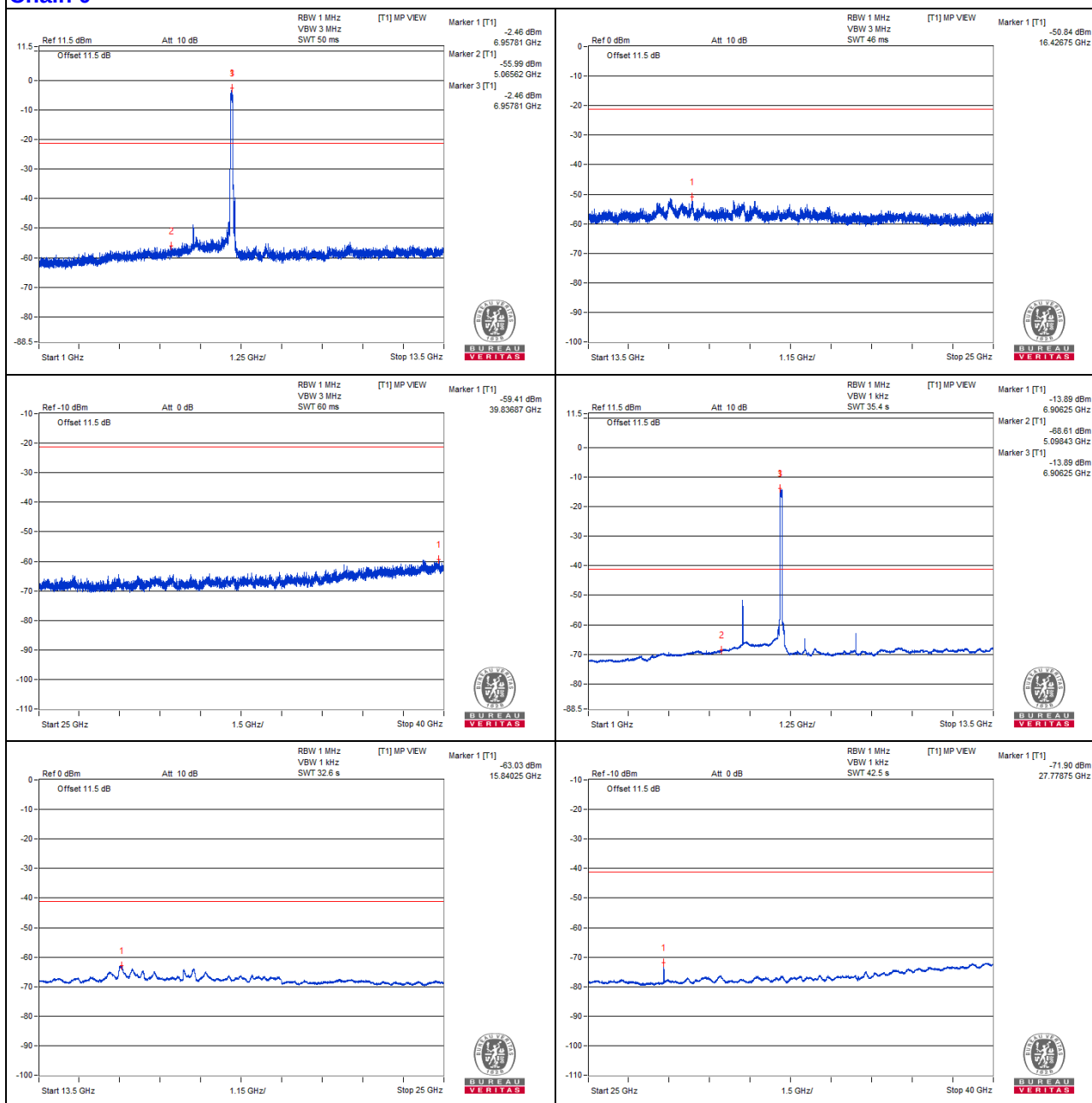
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4621.87	48.43 PK	74	-25.57	-56.54	-60.24	8.17	-46.83
2	4629.68	37.31 AV	54	-16.69	-68.84	-69.44	8.17	-57.95
3	#9260.93	49.96 PK	88.2	-38.24	-56.35	-56.61	8.17	-45.30
4	#9260.93	43.24 AV	68.2	-24.96	-62.83	-63.6	8.17	-52.02
5	#13908.25	49.52 PK	88.2	-38.68	-56.82	-57.03	8.17	-45.74
6	#13905.37	39.04 AV	68.2	-29.16	-67.17	-67.64	8.17	-56.22
7	20837	48.54 PK	74	-25.46	-58.47	-57.39	8.17	-46.72
8	20831.25	37.52 AV	54	-16.48	-68.93	-68.92	8.17	-57.74

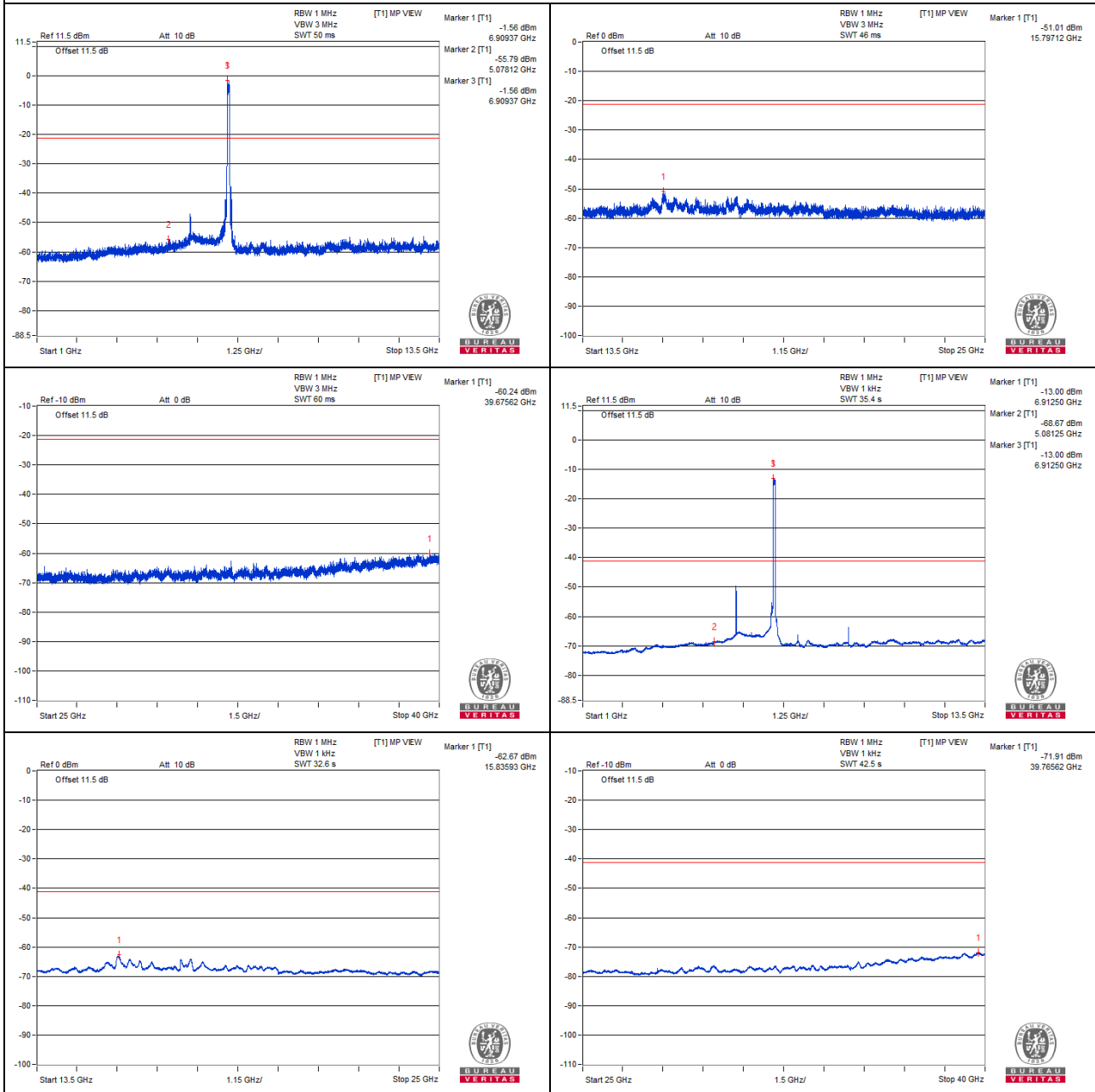
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 215

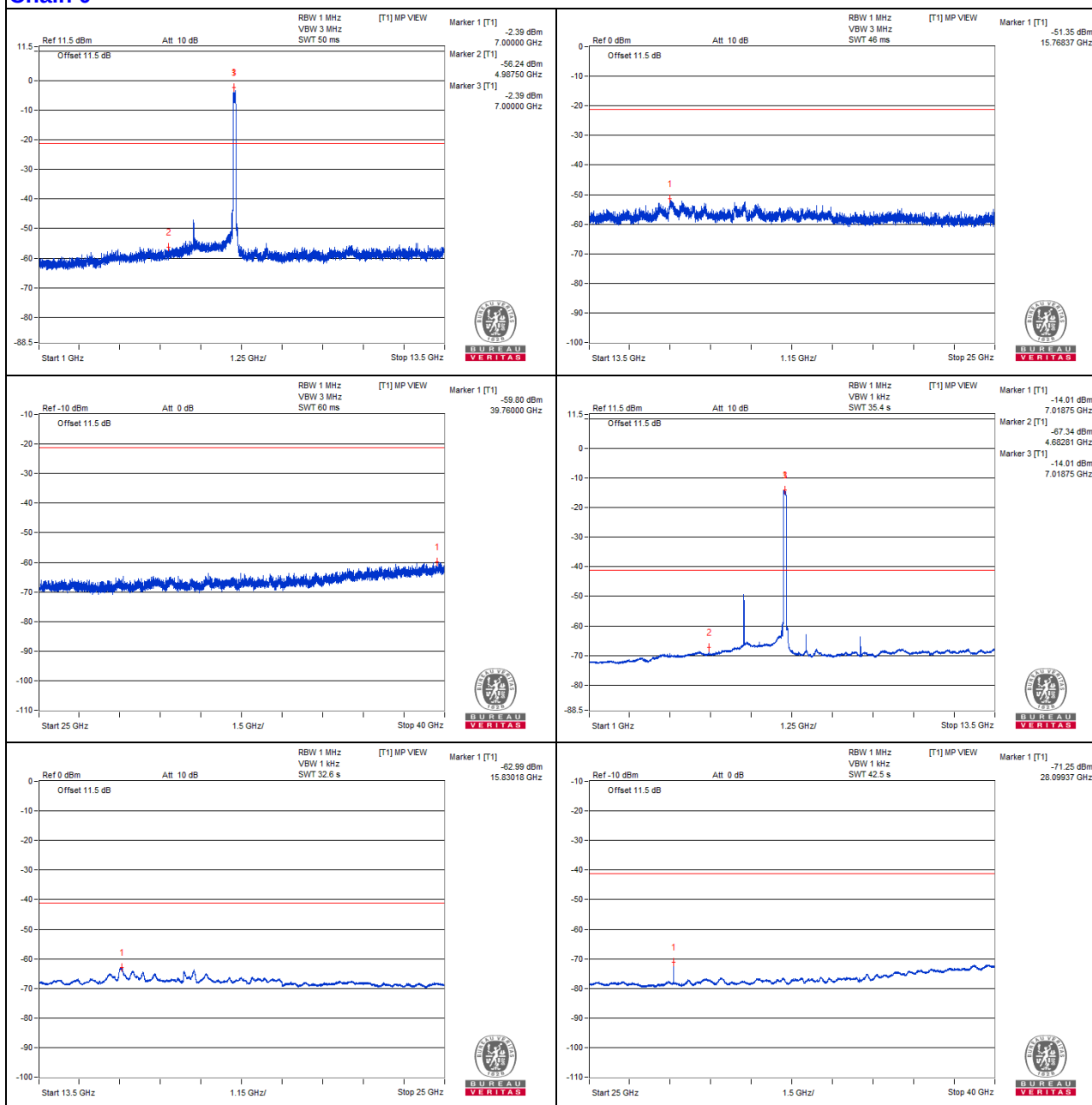
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4673.43	48.75 PK	74	-25.25	-59.25	-56.54	8.17	-46.51
2	4682.81	38.32 AV	54	-15.68	-67.34	-69.08	8.17	-56.94
3	9367.18	49.19 PK	74	-24.81	-57.87	-56.71	8.17	-46.07
4	9367.18	41.66 AV	54	-12.34	-63.7	-66.23	8.17	-53.60
5	#14050.56	50.09 PK	88.2	-38.11	-56.12	-56.59	8.17	-45.17
6	#14031.87	39.16 AV	68.2	-29.04	-67.39	-67.18	8.17	-56.10
7	21068.43	49.63 PK	74	-24.37	-55.96	-57.88	8.17	-45.63
8	21068.43	38.36 AV	54	-15.64	-67.98	-68.19	8.17	-56.90

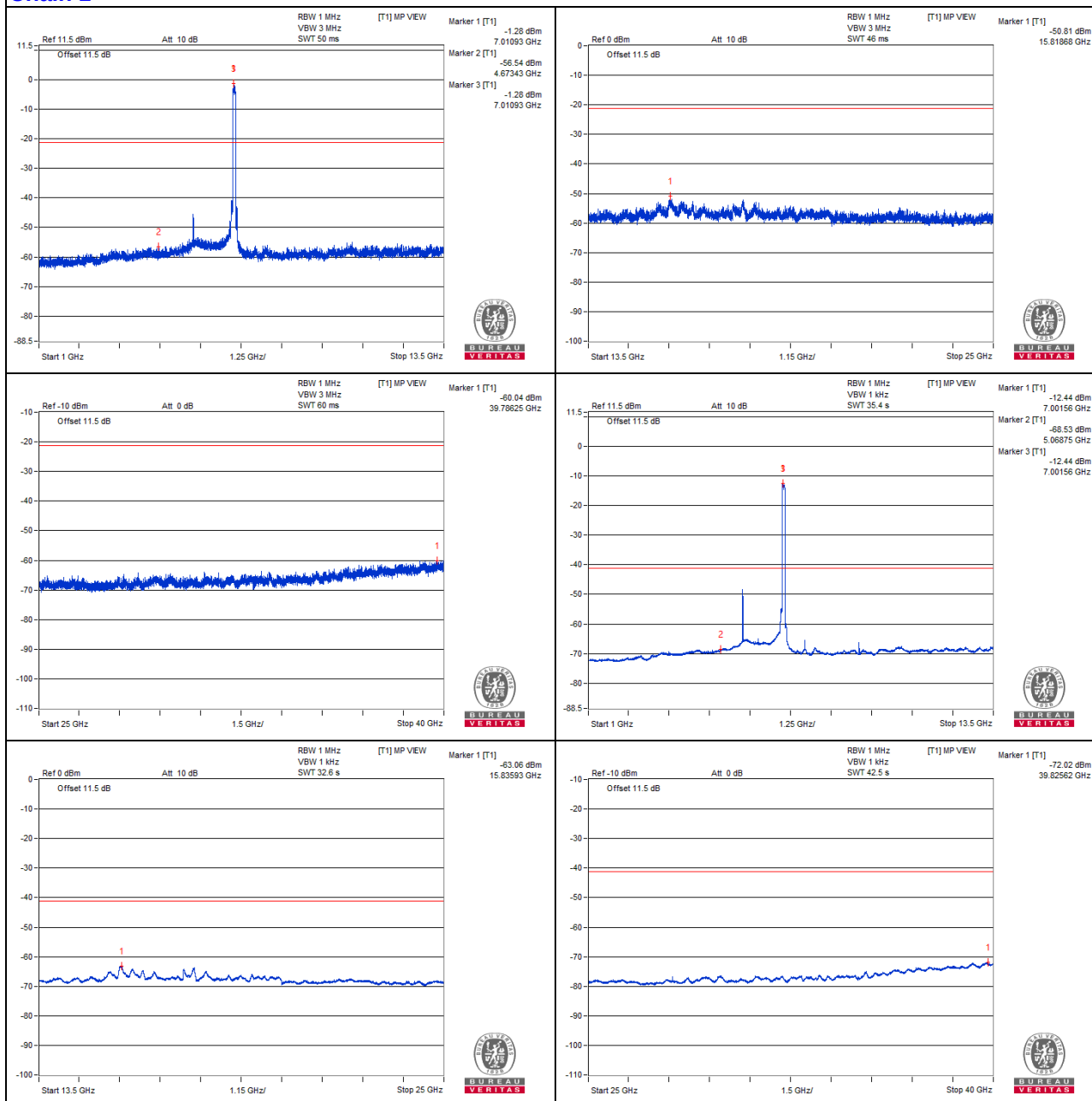
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



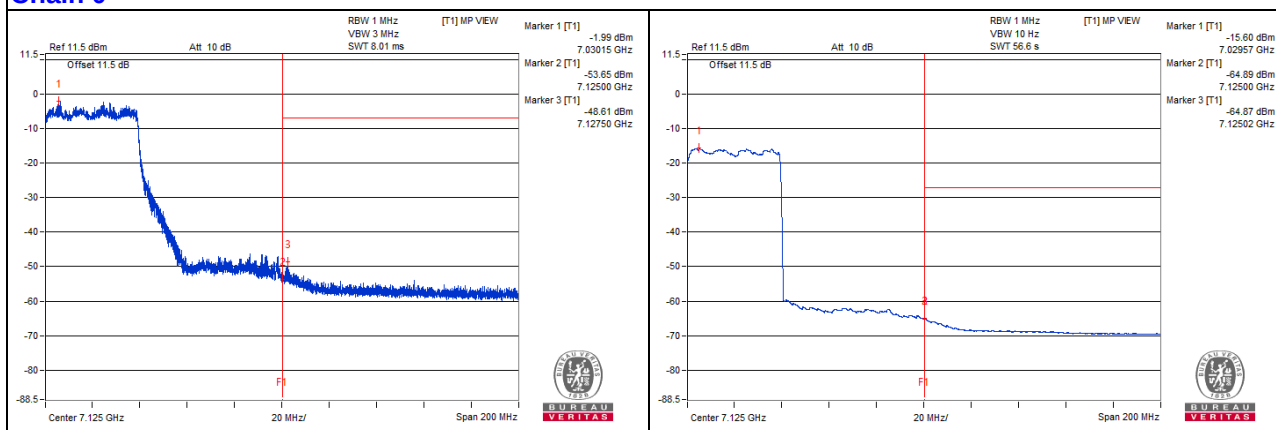
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#7127.2	57.42 PK	88.2	-30.78	-49.77	-48.31	8.13	-37.84
2	#7125.05	41.1 AV	68.2	-27.1	-64.88	-65.76	8.13	-54.16

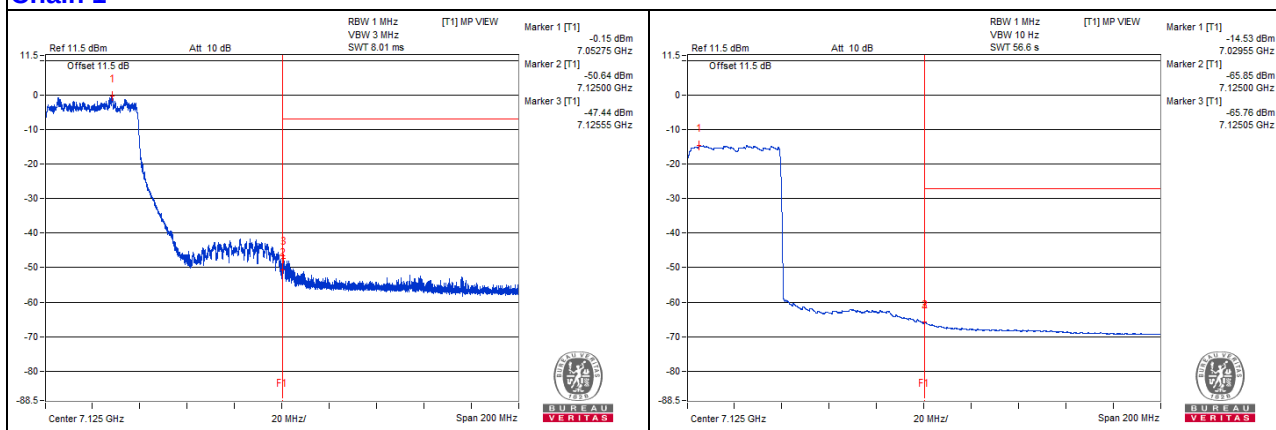
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



160MHz Preamble

RU1992

Channel 15

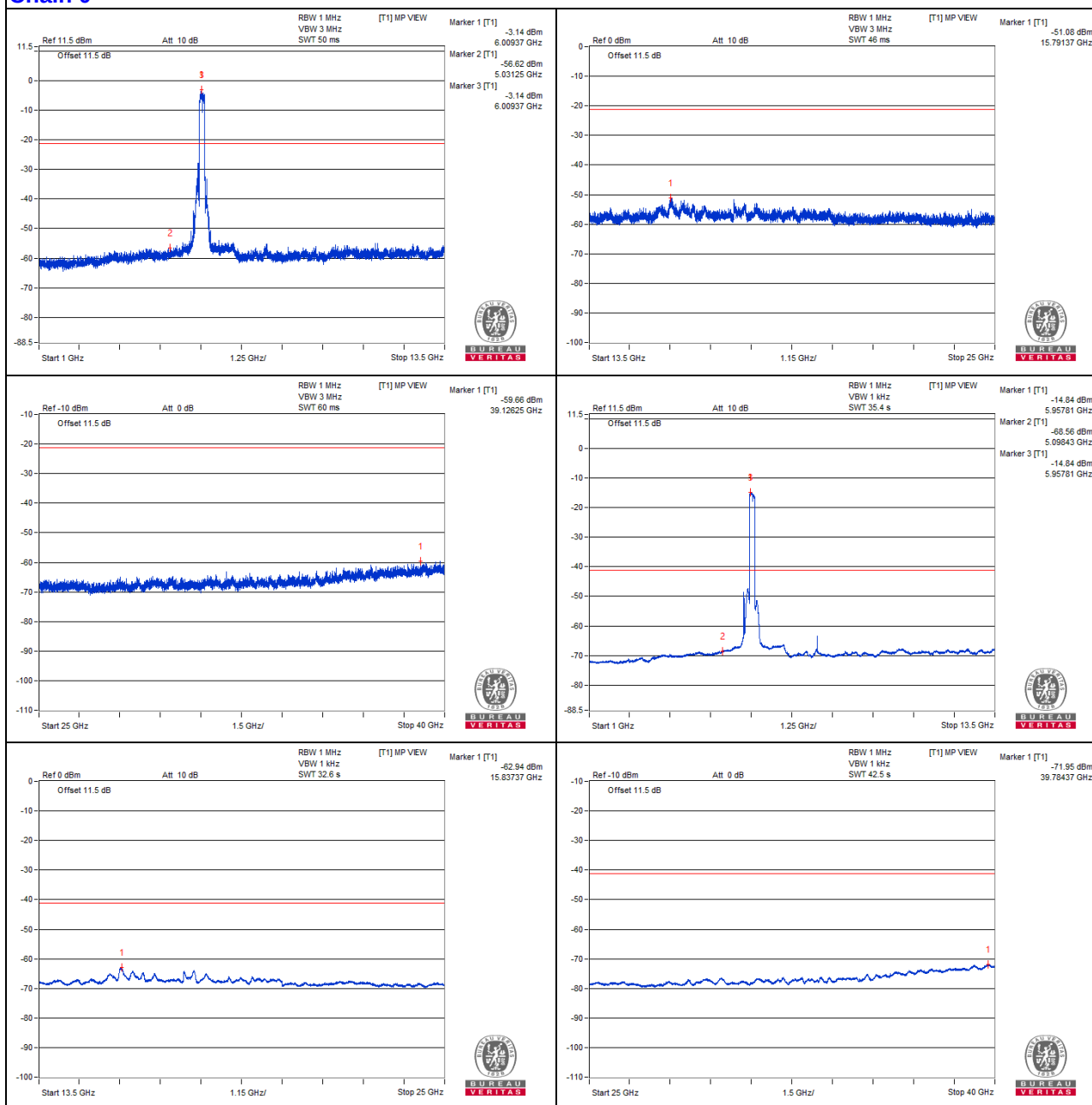
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4018.75	48.12 PK	74	-25.88	-60.07	-57.08	8.17	-47.14
2	4014.06	36.78 AV	54	-17.22	-69.66	-69.66	8.17	-58.48
3	8034.37	50.35 PK	74	-23.65	-55.96	-56.22	8.17	-44.91
4	8032.81	41.66 AV	54	-12.34	-63.41	-66.8	8.17	-53.60
5	12060.93	49.74 PK	74	-24.26	-58.45	-55.46	8.17	-45.52
6	12062.5	38.35 AV	54	-15.65	-68.11	-68.08	8.17	-56.91
7	18079.87	51.06 PK	74	-22.94	-57.25	-54.08	8.17	-44.20
8	18087.06	39.27 AV	54	-14.73	-67.11	-67.23	8.17	-55.99

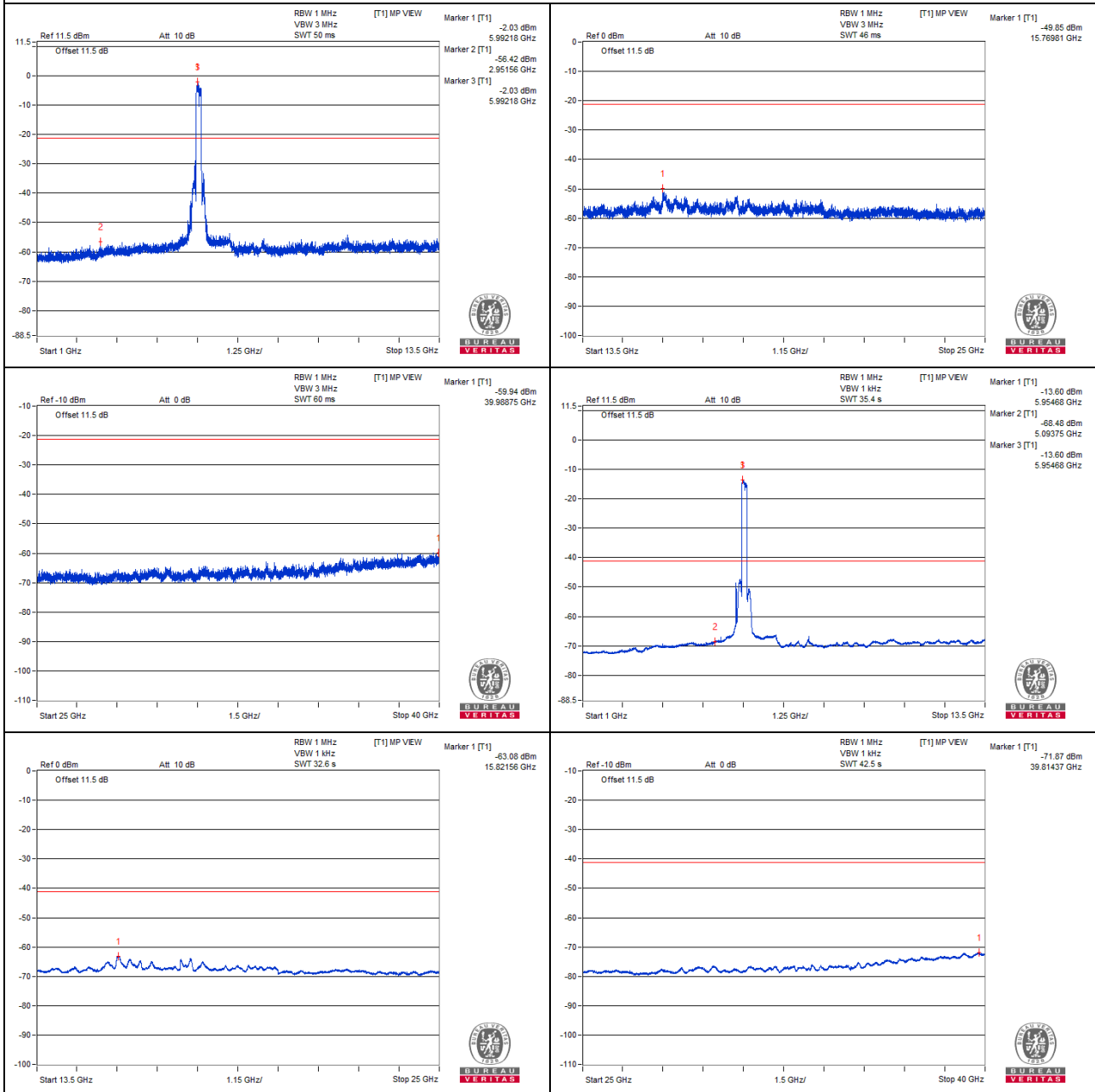
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



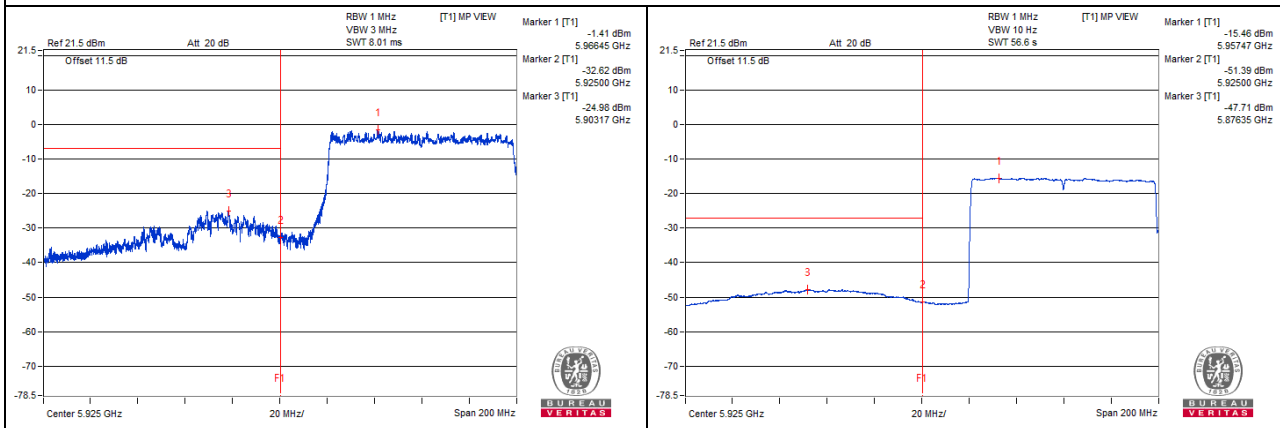
Bandedge table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#5903.2	80.46 PK	88.2	-7.74	-25.14	-26.98	8.15	-14.80
2	#5890.92	58.6 AV	68.2	-9.6	-47.87	-47.77	8.15	-36.66

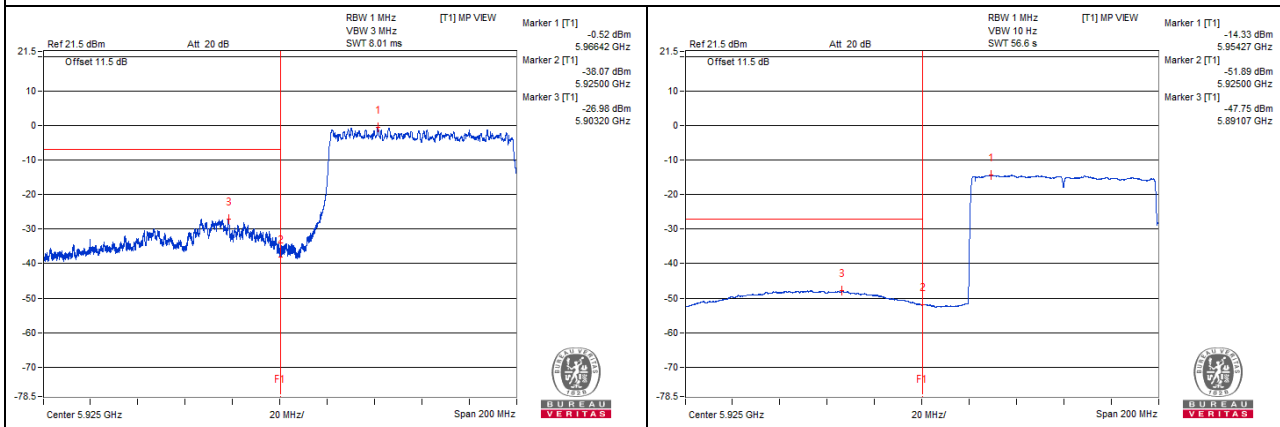
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 47

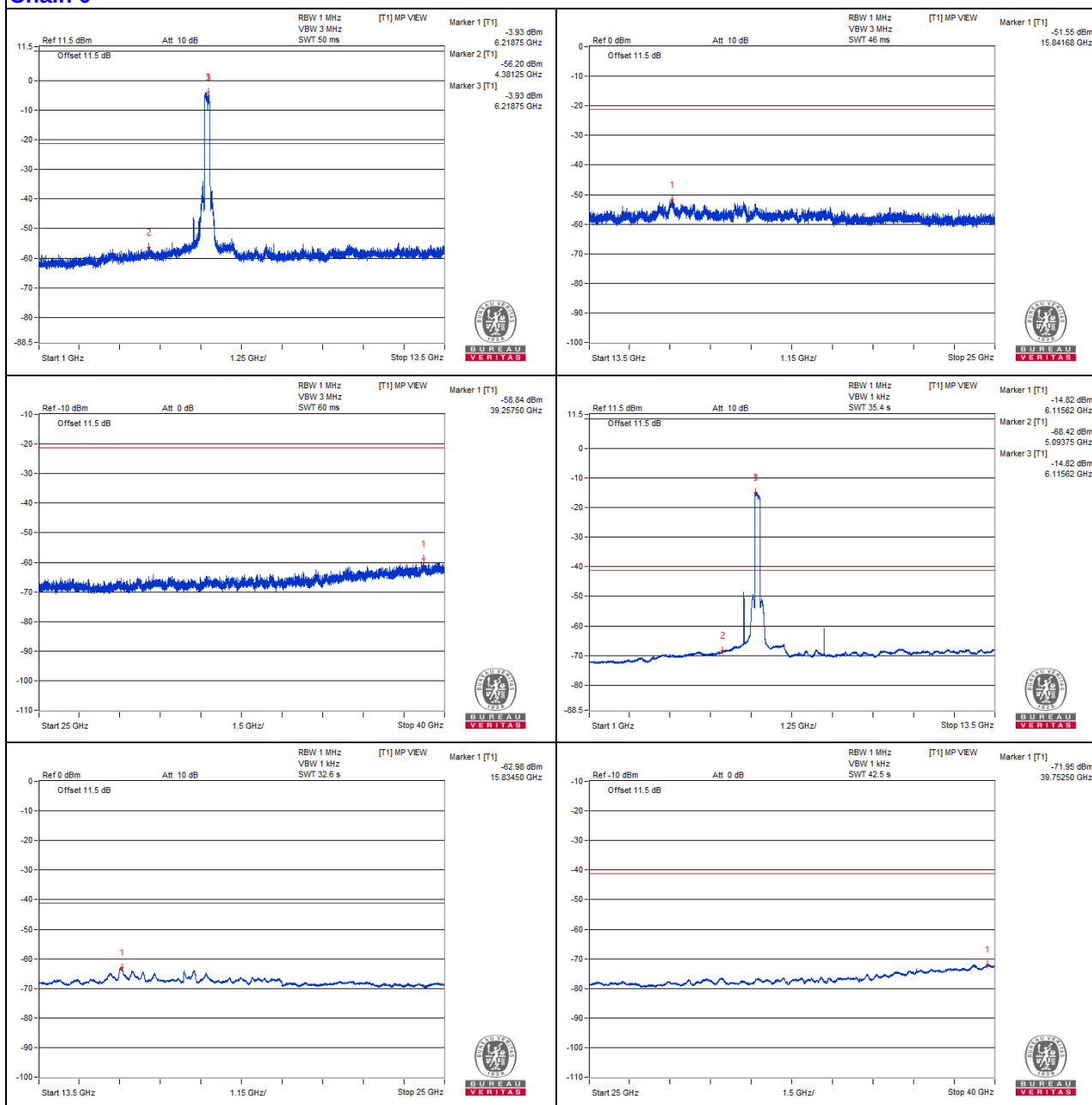
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4125	47.93 PK	74	-26.07	-58.61	-58.42	8.17	-47.33
2	4125	36.98 AV	54	-17.02	-69.55	-69.37	8.17	-58.28
3	8246.87	50.08 PK	74	-23.92	-55.21	-57.94	8.17	-45.18
4	8246.87	43.86 AV	54	-10.14	-60.87	-65.46	8.17	-51.40
5	12371.87	49.76 PK	74	-24.24	-57.17	-56.24	8.17	-45.50
6	12381.25	37.51 AV	54	-16.49	-68.89	-68.97	8.17	-57.75
7	18548.5	49.87 PK	74	-24.13	-56.11	-57.08	8.17	-45.39
8	18572.93	39.12 AV	54	-14.88	-67.21	-67.43	8.17	-56.14

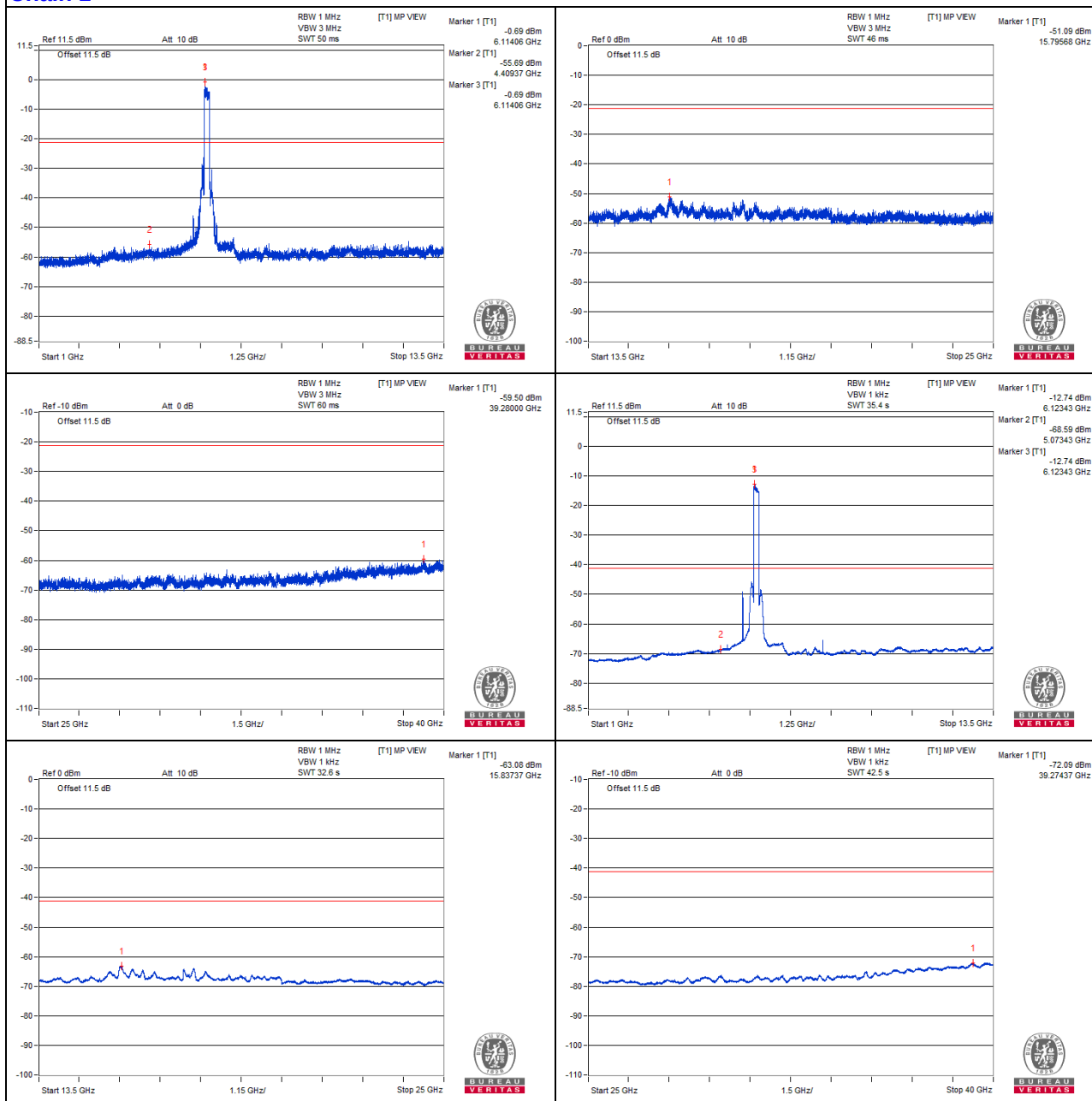
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



Channel 79

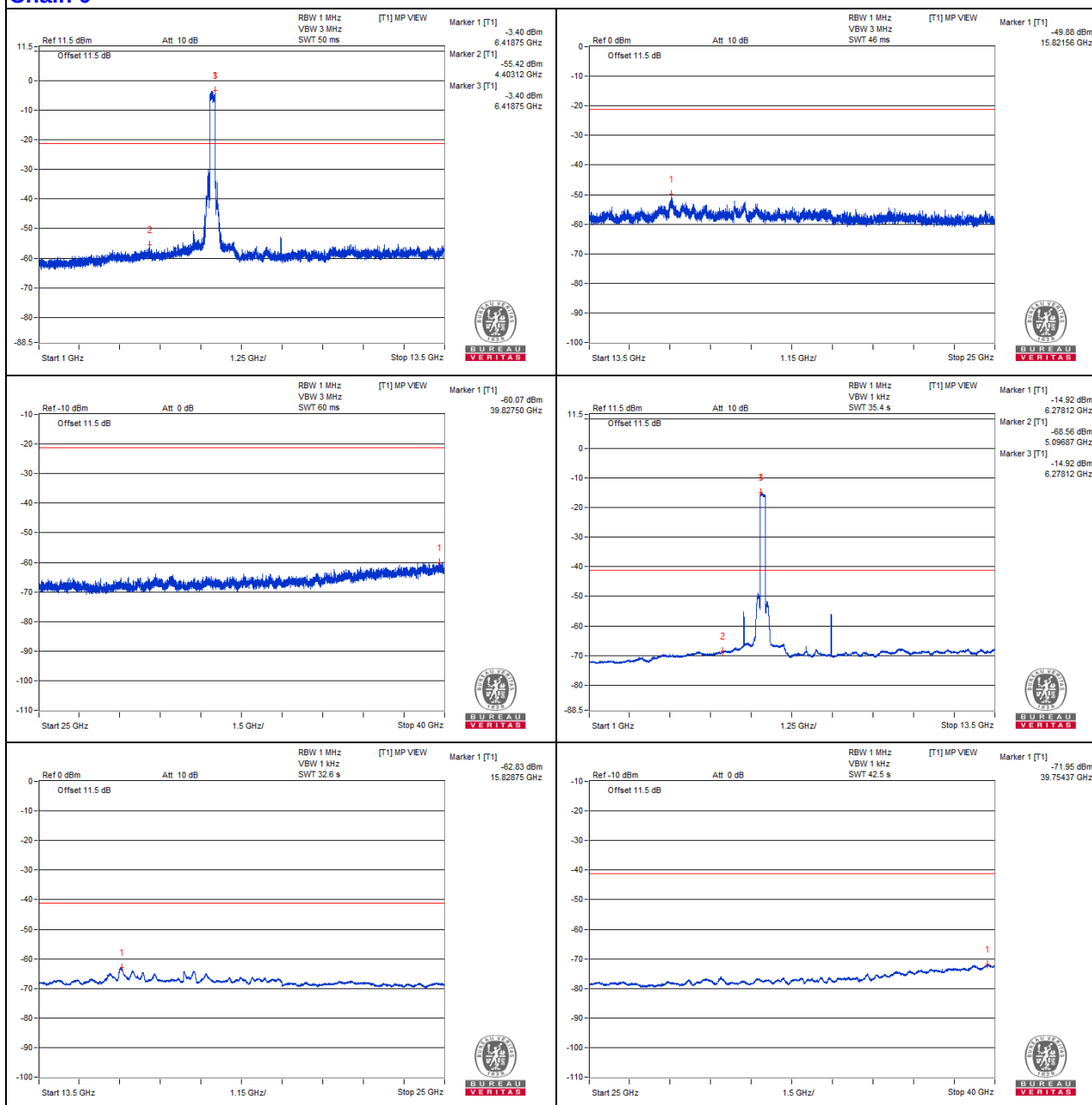
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4245.31	48.28 PK	74	-25.72	-57.22	-59.35	8.17	-46.98
2	4225	37.13 AV	54	-16.87	-69.44	-69.18	8.17	-58.13
3	8459.37	51.53 PK	74	-22.47	-53.05	-58.25	8.17	-43.73
4	8459.37	47.82 AV	54	-6.18	-55.96	-66.74	8.17	-47.44
5	12693.75	49.88 PK	74	-24.12	-57.46	-55.81	8.17	-45.38
6	12692.18	38.51 AV	54	-15.49	-67.86	-68.01	8.17	-56.75
7	19031.5	49.57 PK	74	-24.43	-57.17	-56.59	8.17	-45.69
8	19035.81	38.87 AV	54	-15.13	-67.39	-67.75	8.17	-56.39

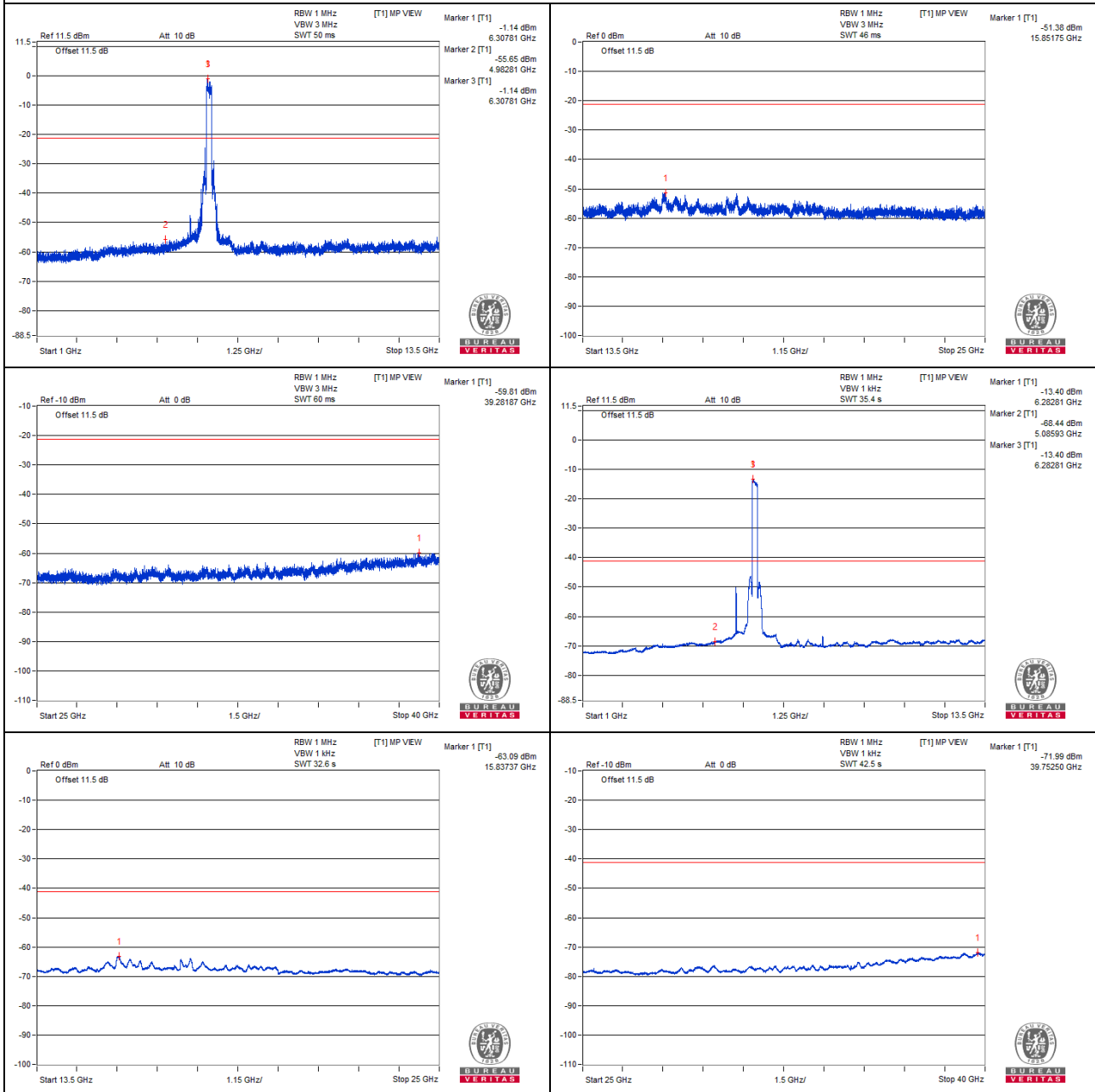
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



Channel 111

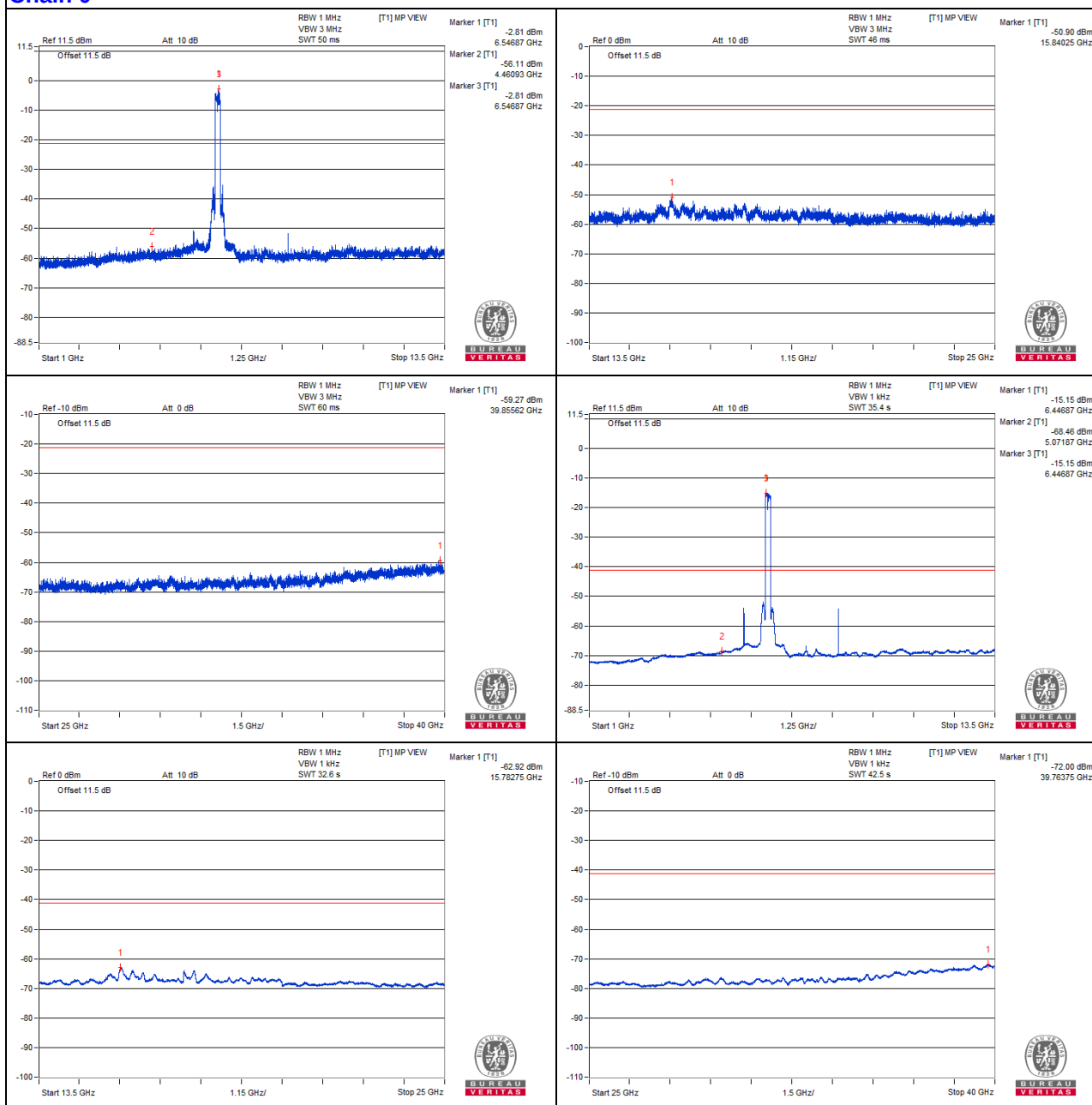
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4339.06	49.24 PK	74	-24.76	-58.55	-56.17	8.17	-46.02
2	4340.62	37.57 AV	54	-16.43	-68.82	-68.93	8.17	-57.69
3	#8673.43	52.88 PK	88.2	-35.32	-51.55	-57.43	8.17	-42.38
4	#8673.43	49.71 AV	68.2	-18.49	-54.14	-64.08	8.17	-45.55
5	#13028.12	49.58 PK	88.2	-38.62	-56.87	-56.86	8.17	-45.68
6	#13017.18	37.88 AV	68.2	-30.32	-68.55	-68.57	8.17	-57.38
7	19526	50.55 PK	74	-23.45	-56.48	-55.38	8.17	-44.71
8	19534.62	39.89 AV	54	-14.11	-66.56	-66.54	8.17	-55.37

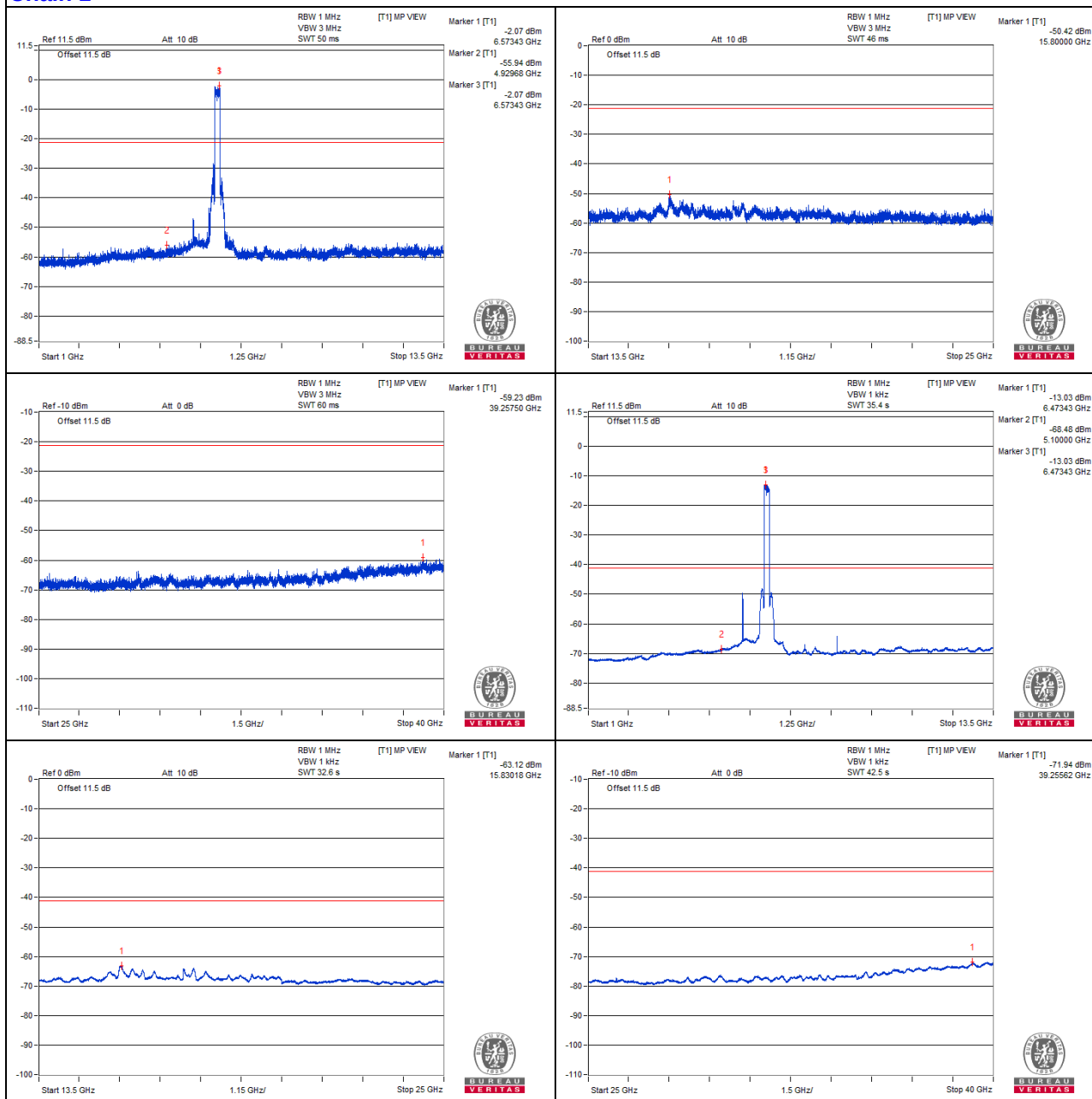
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 143

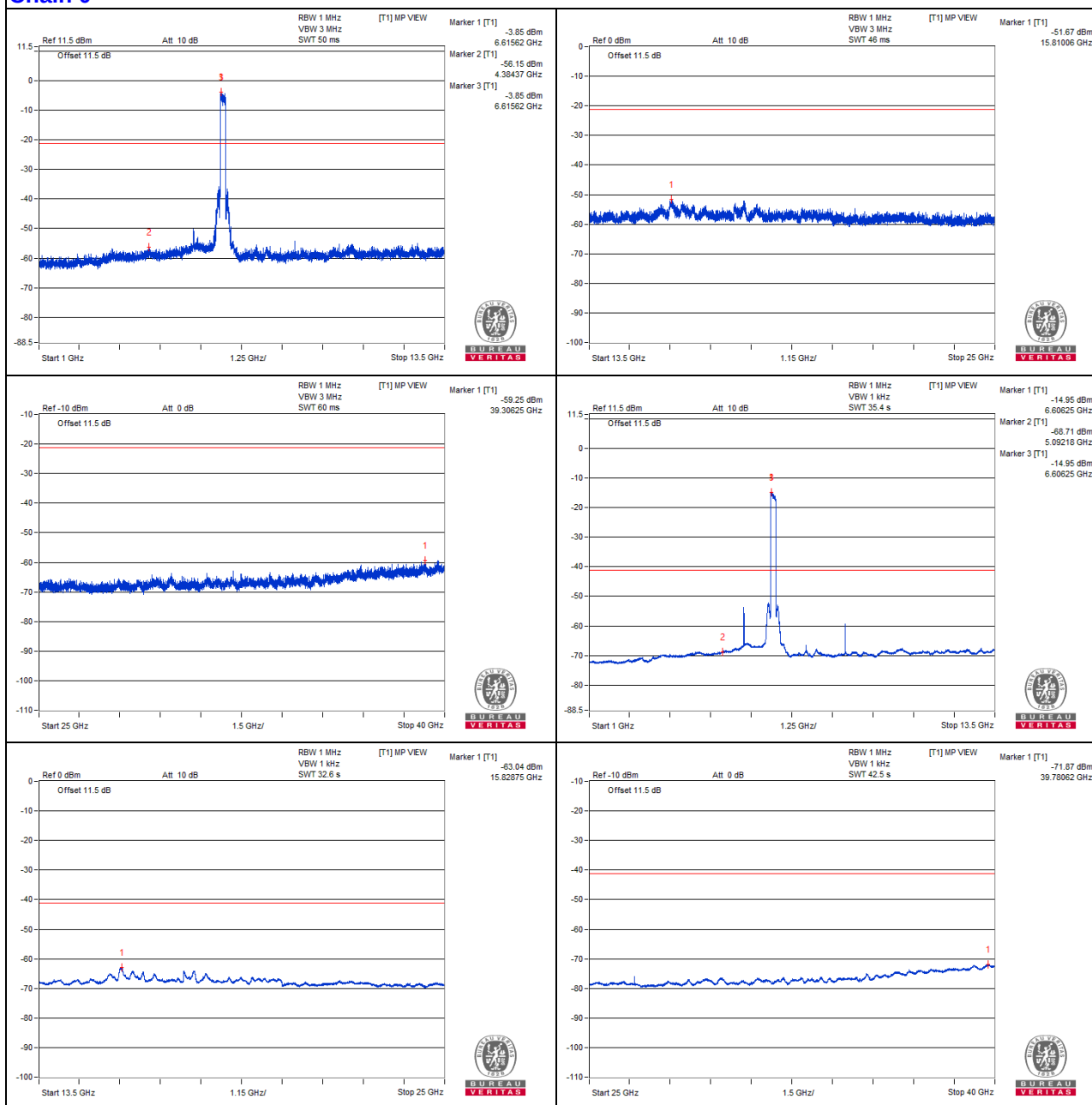
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	#4448.43	48.36 PK	88.2	-39.84	-58.03	-58.13	8.17	-46.90
2	#4437.5	37.44 AV	68.2	-30.76	-69.02	-68.99	8.17	-57.82
3	#8887.5	51.94 PK	88.2	-36.26	-54.3	-54.72	8.17	-43.32
4	#8887.5	45.91 AV	68.2	-22.29	-59.23	-62.38	8.17	-49.35
5	13348.43	49.04 PK	74	-24.96	-56.7	-58.24	8.17	-46.22
6	13325	37.91 AV	54	-16.09	-68.78	-68.3	8.17	-57.35
7	20009	50.09 PK	74	-23.91	-54.96	-58.4	8.17	-45.17
8	20009	38.86 AV	54	-15.14	-67.53	-67.64	8.17	-56.40

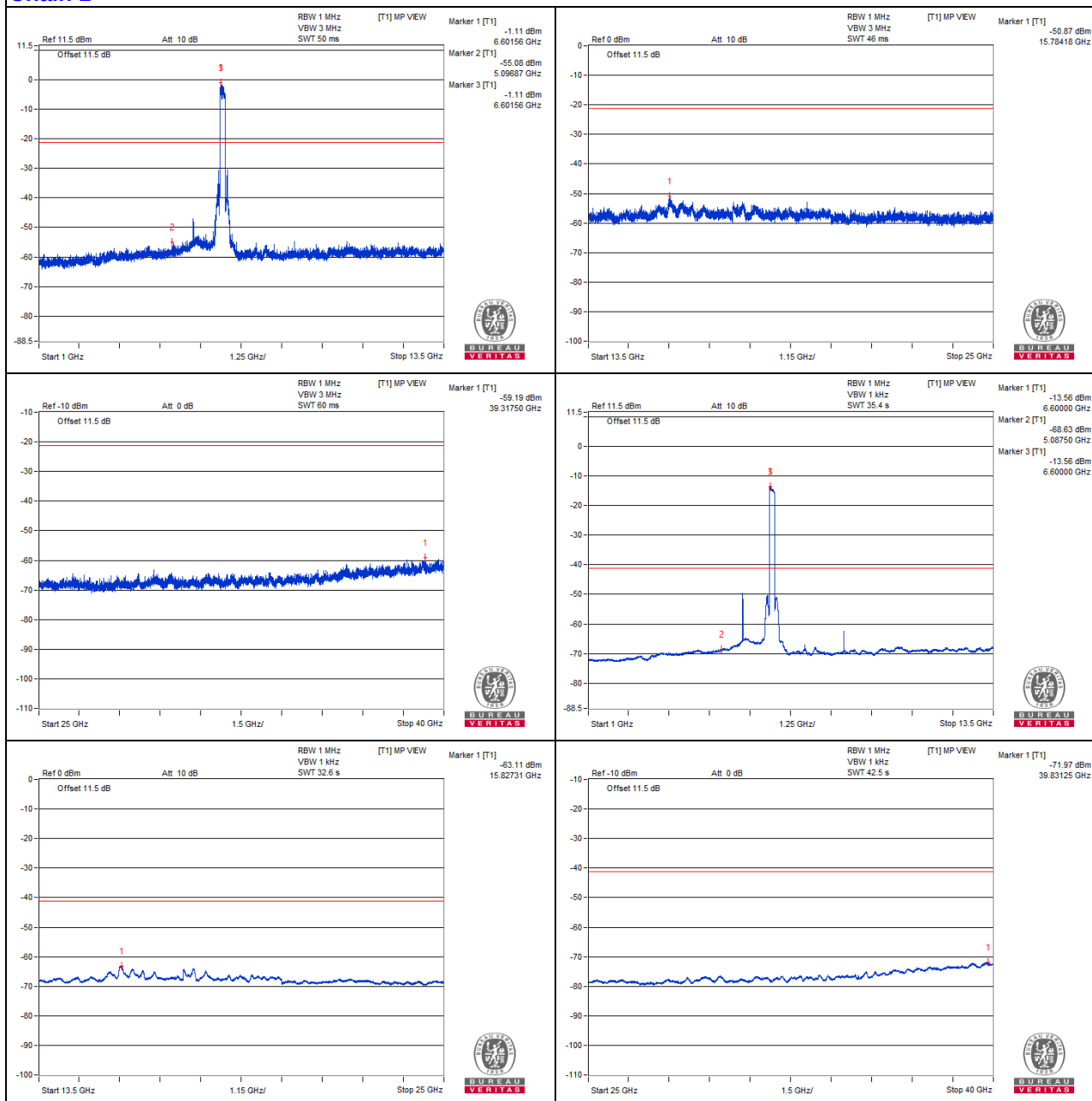
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 175

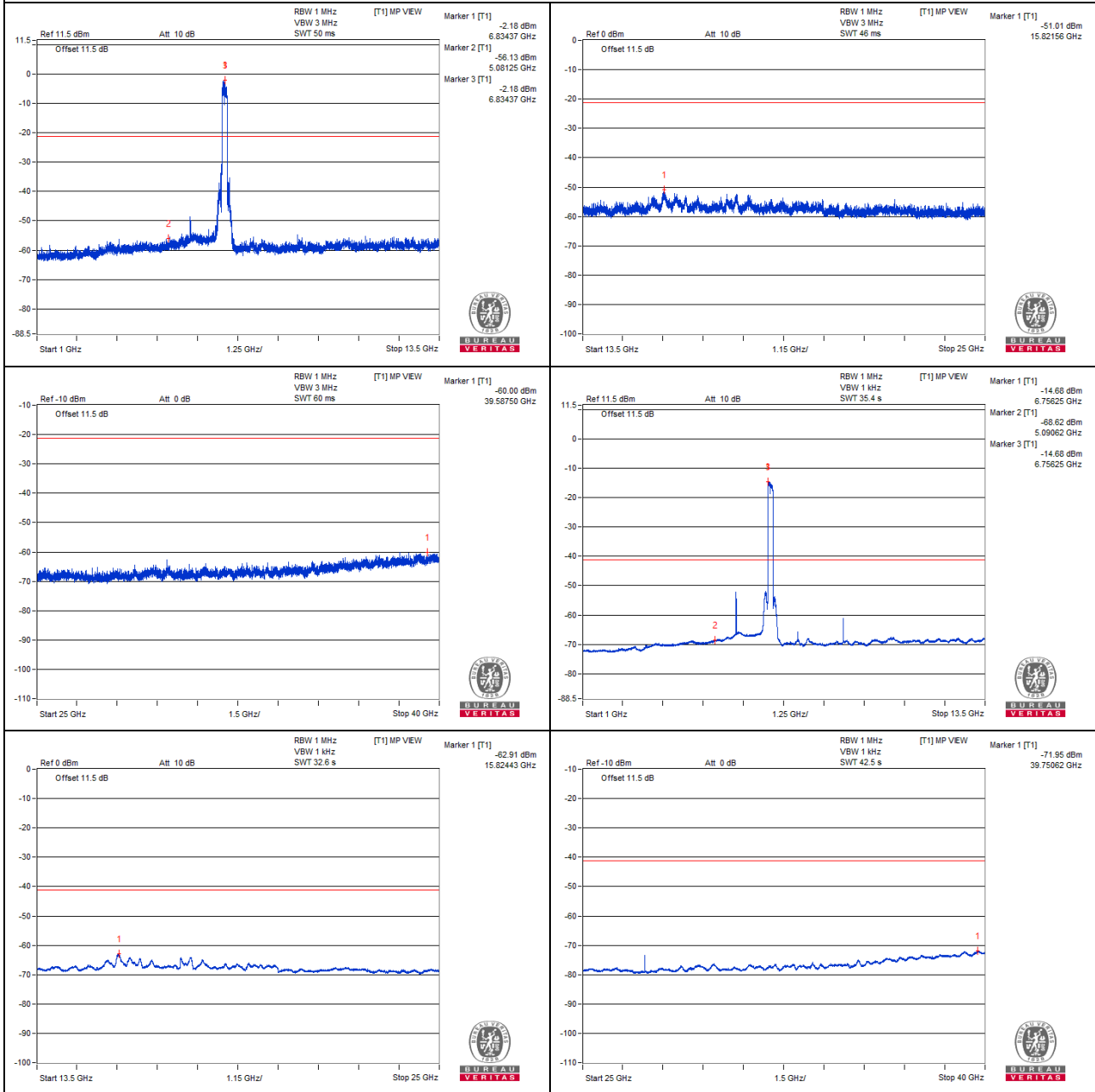
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4559.37	48.56 PK	74	-25.44	-58.05	-57.71	8.17	-46.70
2	4550	37.06 AV	54	-16.94	-69.27	-69.5	8.17	-58.20
3	9100	50.92 PK	74	-23.08	-54.77	-56.44	8.17	-44.34
4	9100	44.2 AV	54	-9.8	-61.23	-63.57	8.17	-51.06
5	#13655.25	49.23 PK	88.2	-38.97	-57.21	-57.22	8.17	-46.03
6	#13648.06	38.14 AV	68.2	-30.06	-68.35	-68.25	8.17	-57.12
7	20489.12	49.48 PK	74	-24.52	-57.43	-56.53	8.17	-45.78
8	20486.25	37.97 AV	54	-16.03	-68.48	-68.46	8.17	-57.29

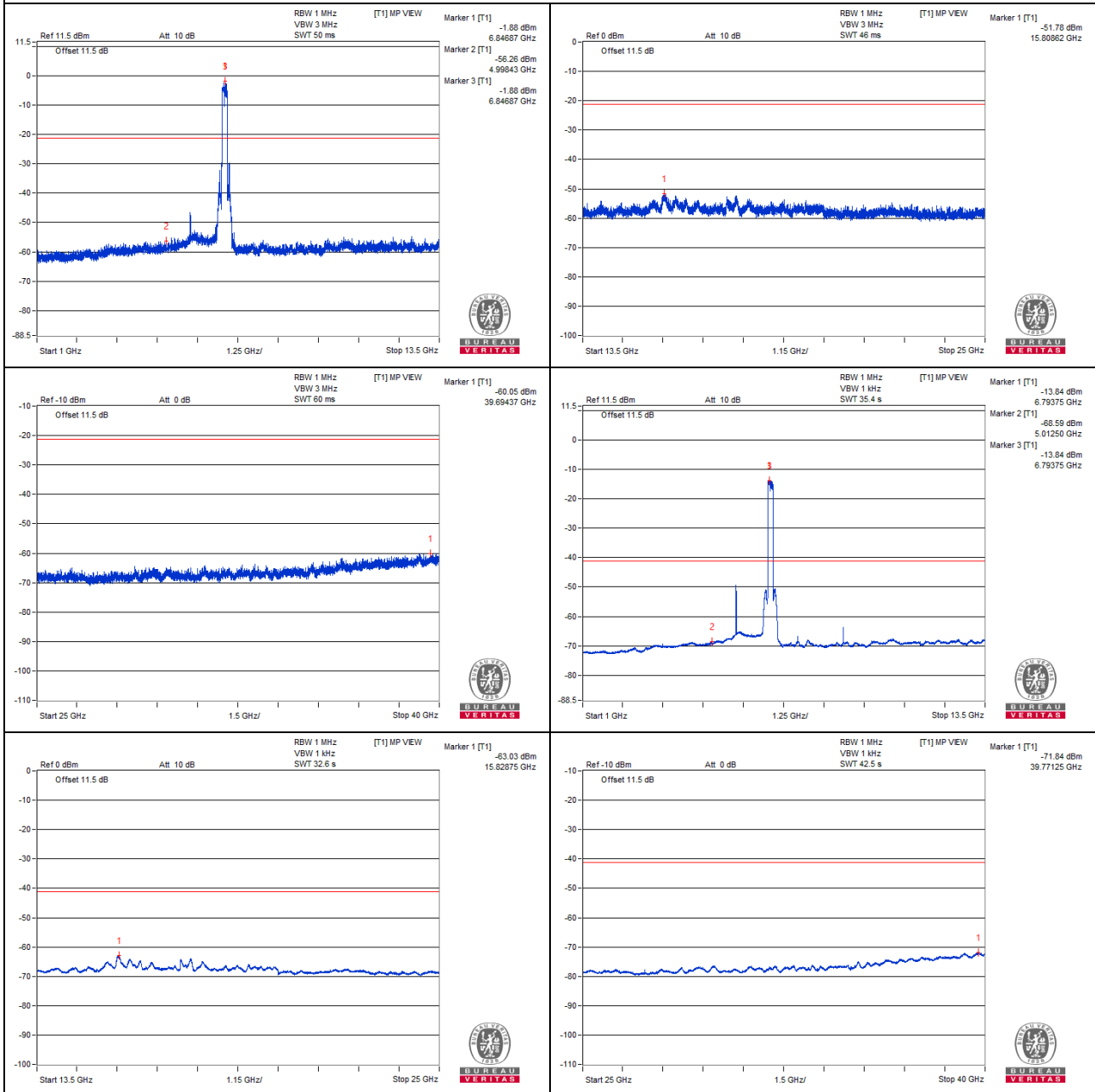
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Channel 207

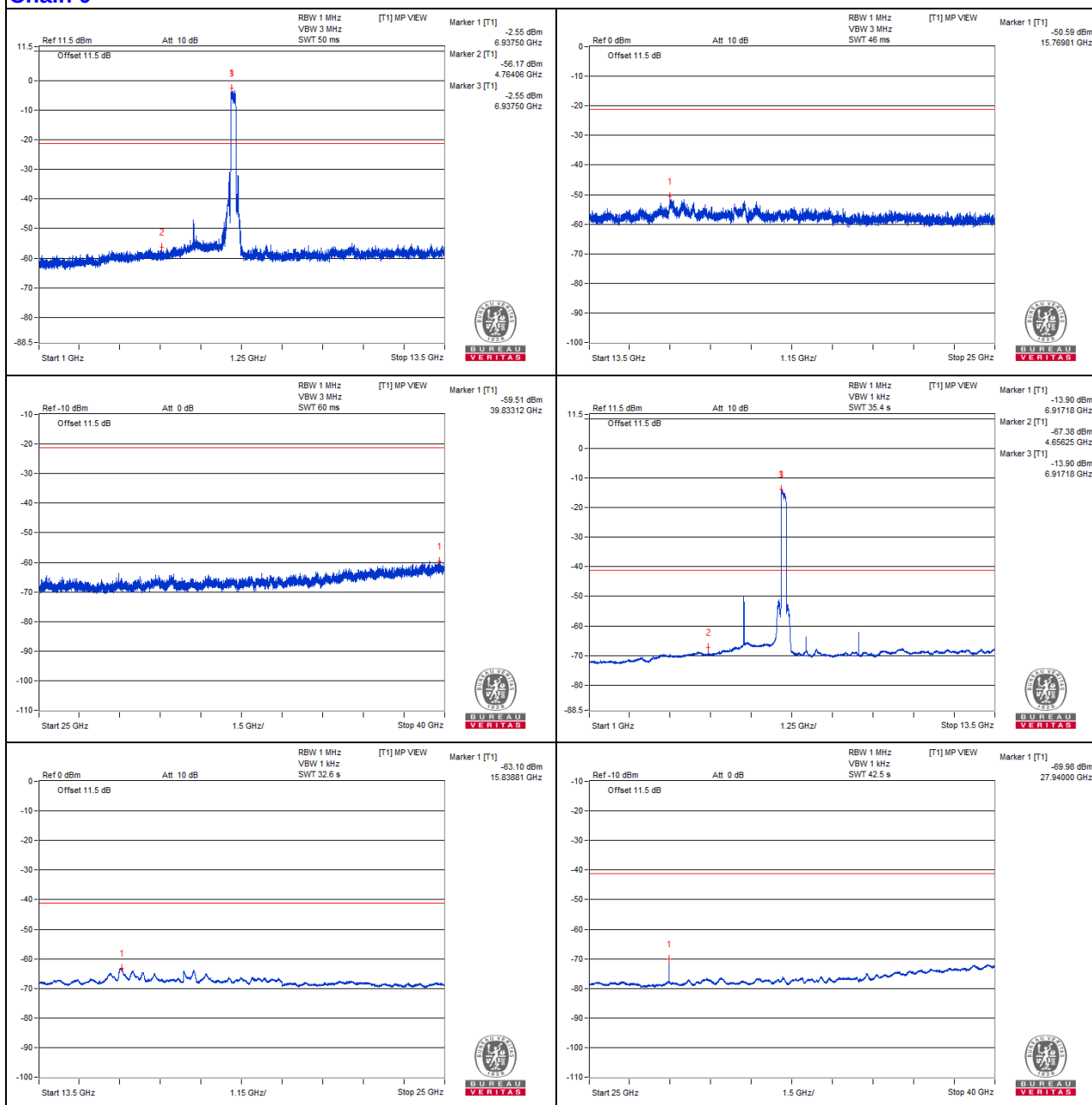
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	4664.06	49.01 PK	74	-24.99	-57.57	-57.29	8.17	-46.25
2	4656.25	38.41 AV	54	-15.59	-67.38	-68.79	8.17	-56.85
3	9314.06	49.81 PK	74	-24.19	-55.64	-57.91	8.17	-45.45
4	9314.06	43.28 AV	54	-10.72	-62.2	-64.4	8.17	-51.98
5	#13983	50.2 PK	88.2	-38	-54.89	-58.22	8.17	-45.06
6	#13985.87	38.94 AV	68.2	-29.26	-67.57	-67.43	8.17	-56.32
7	20954.87	49.05 PK	74	-24.95	-58.19	-56.72	8.17	-46.21
8	20966.37	37.78 AV	54	-16.22	-68.61	-68.71	8.17	-57.48

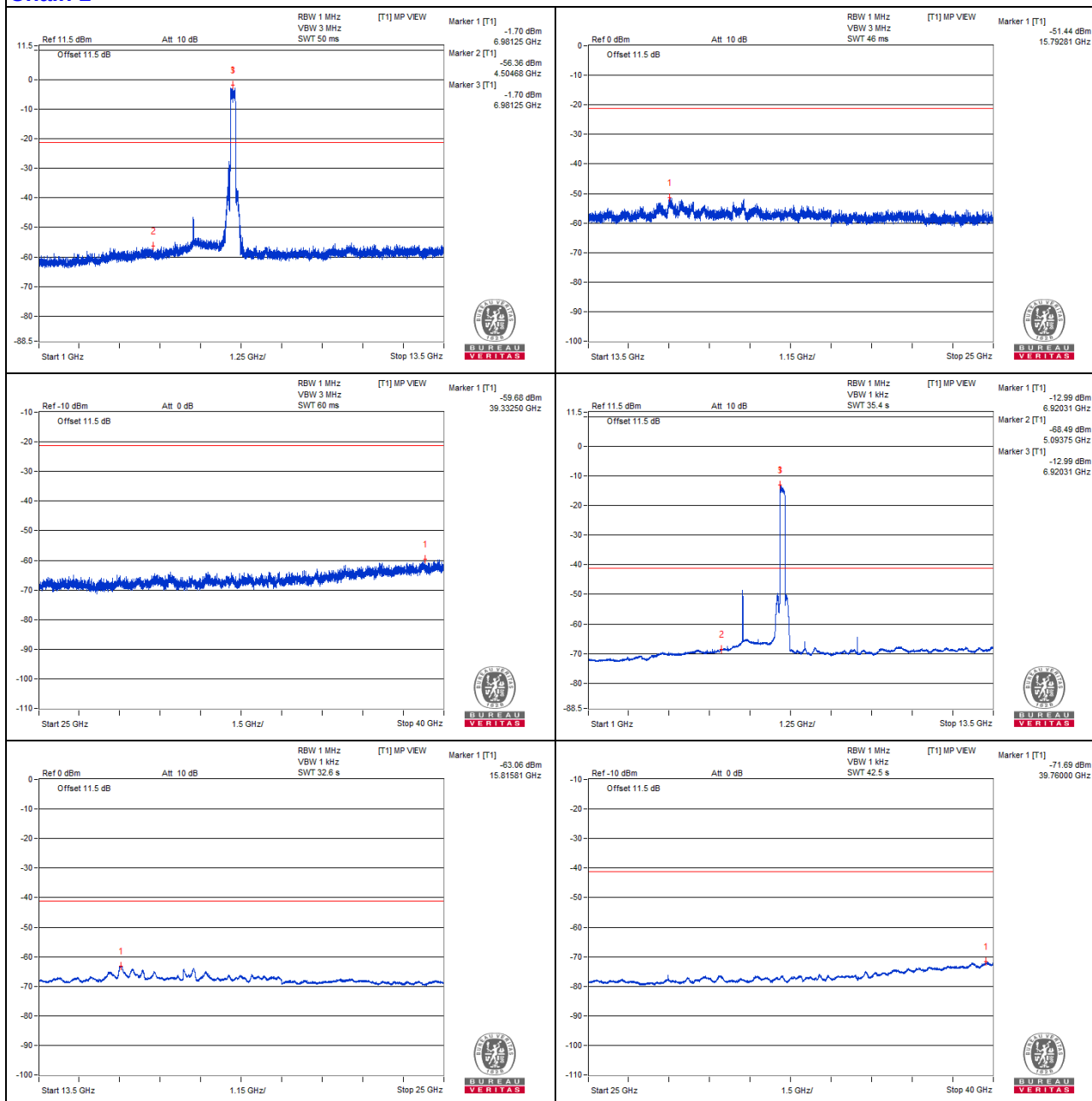
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.
3. " # " : The frequency is out of the restricted band.

Chain 0



Chain 1



Below 1GHz Data (For Indoor AP Client):

802.11ax (HE160) – Channel 79

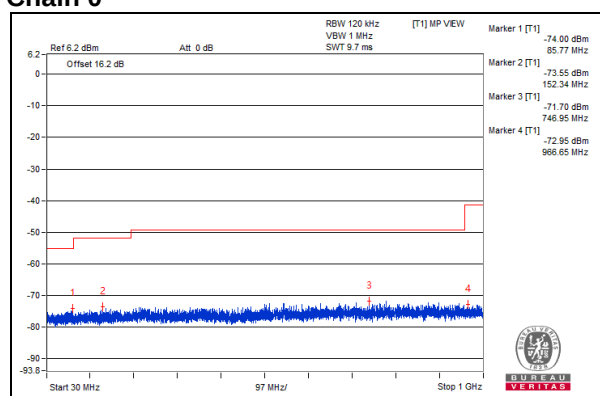
Conducted spurious emission table

No.	Frequency (MHz)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain 0	Chain 1		
1	65.28	31.23	40	-8.77	-77.13	-73.88	8.17	-64.03
2	155.97	31.84	43.5	-11.66	-76.69	-73.19	8.17	-63.42
3	237.58	32.28	46	-13.72	-73.86	-74.48	8.17	-62.98
4	579.86	32.68	46	-13.32	-73.43	-74.12	8.17	-62.58
5	746.95	34.45	46	-11.55	-71.7	-72.31	8.17	-60.81
6	952.22	33.5	46	-12.5	-74.1	-72.03	8.17	-61.76

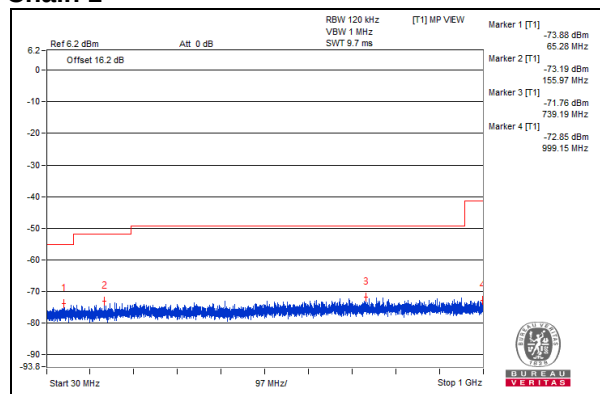
Remarks:

1. Margin value = Emission Level – Limit value
2. The other emission levels were very low against the limit.

Chain 0



Chain 1



4.2 In-Band Emission (Mask) Measurement

4.2.1 Limits of In-Band Emission (Mask) Measurement

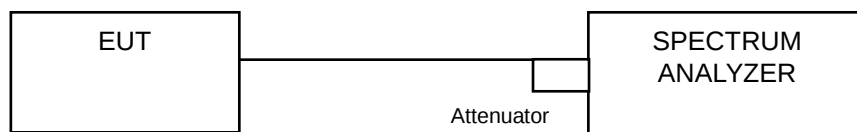
Test Item	Frequencies (MHz)	(X) dBc ^{*1}
Emission Mask	At 1 MHz outside of channel edge	20
	At one channel bandwidth from the channel center ^{*2}	28
	At one- and one-half times the channel bandwidth away from channel center ^{*3}	40
	More than one- and one-half times the channel bandwidth	40

^{*1} :The power spectral density must be suppressed by “x” dB

^{*2} : 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,

^{*3} : 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.

4.2.2 Test Setup



4.2.3 Test Instruments

Refer to section 4.1.2 to get information of above instrument.

4.2.4 Test Procedure

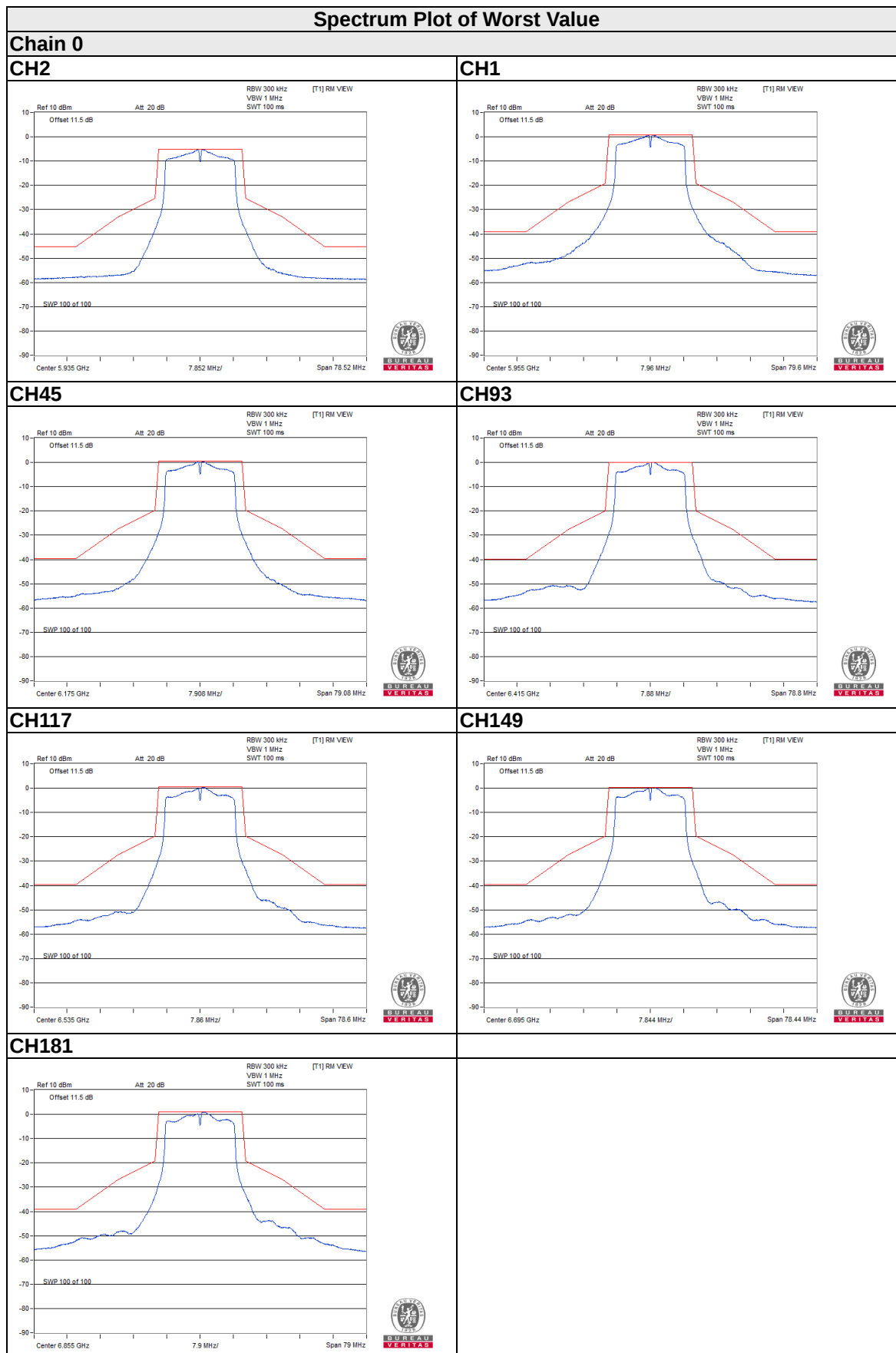
- a. Connect output of the antenna port to a spectrum analyzer and adjust appropriate attenuation.
- b. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013. (Determine the channel edge.)
- c. Measure the power spectral density (for emissions mask reference) using the following procedure:
 - 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.
- d. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:
 - a) Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
 - b) Suppressed by 28 dB at one channel bandwidth from the channel center.
 - c) Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
- e. Adjust the span to encompass the entire mask as necessary and clear trace.
- f. Trace average at least 100 traces in power averaging (rms) mode.
- g. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask

4.2.5 EUT Operating Condition

The software provided by client to enable the EUT under transmission condition continuously at lowest, middle and highest channel frequencies individually.

4.2.6 Test Results (Mode 1)

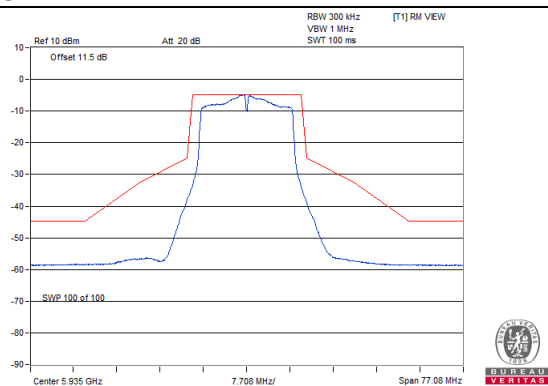
802.11a



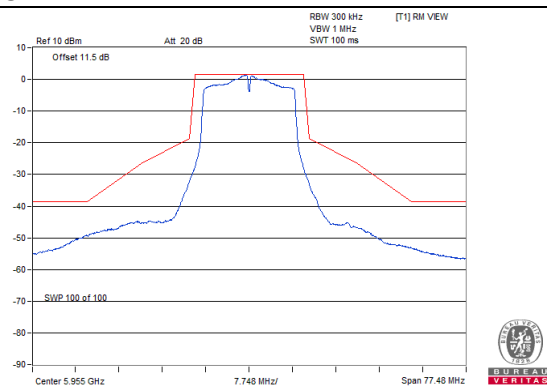
Spectrum Plot of Worst Value

Chain 1

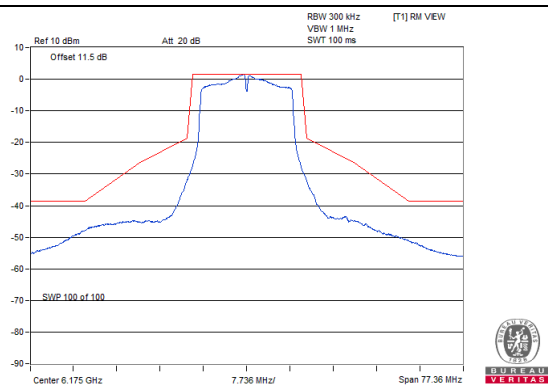
CH2



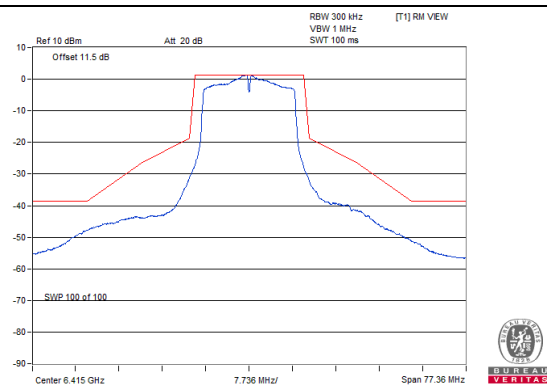
CH1



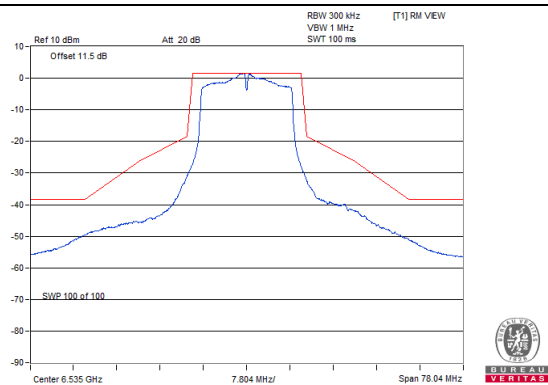
CH45



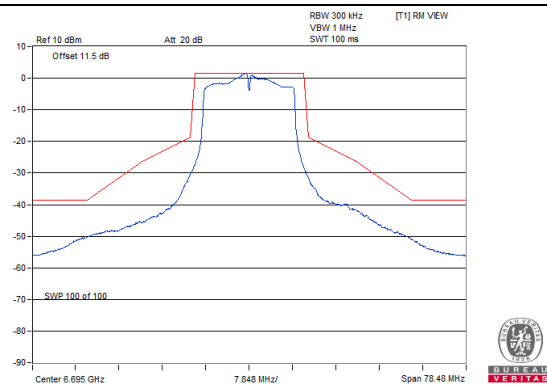
CH93



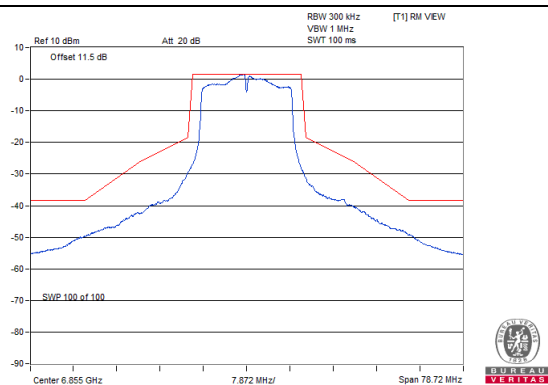
CH117



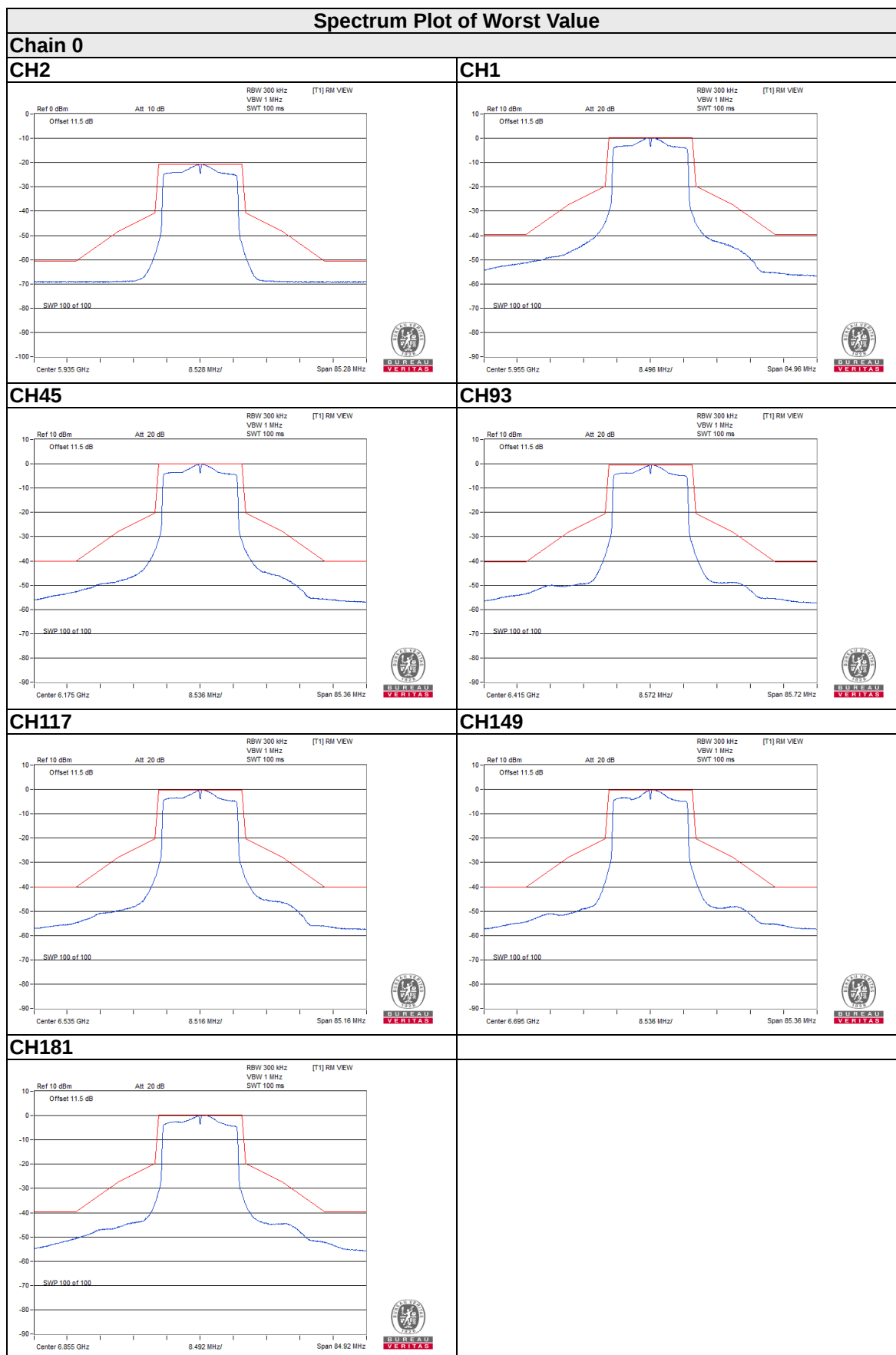
CH149



CH181



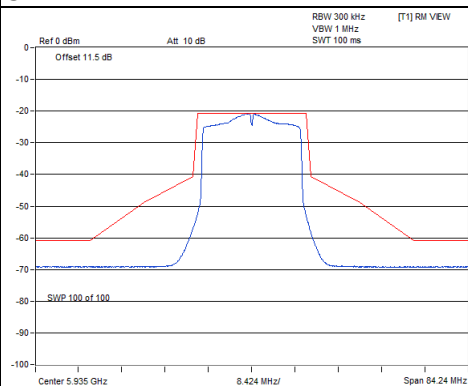
802.11ax (HE20)



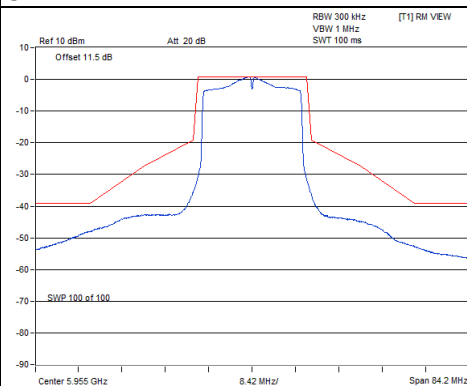
Spectrum Plot of Worst Value

Chain 1

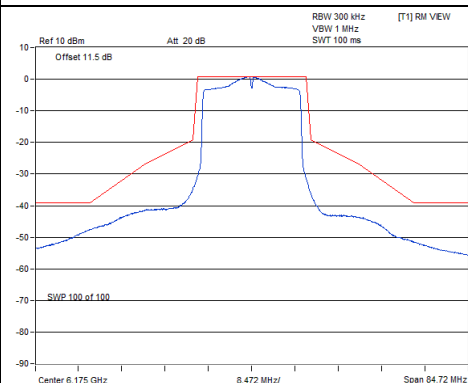
CH2



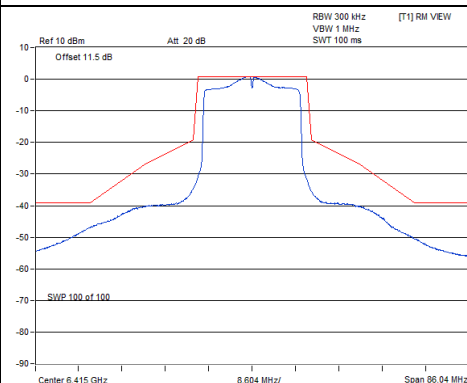
CH1



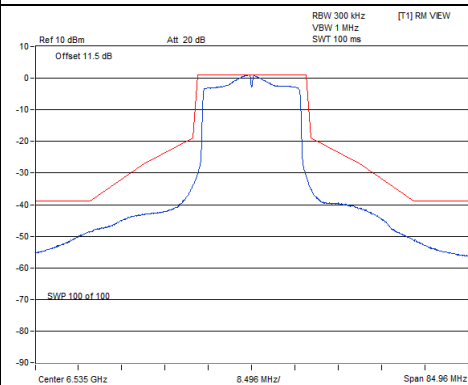
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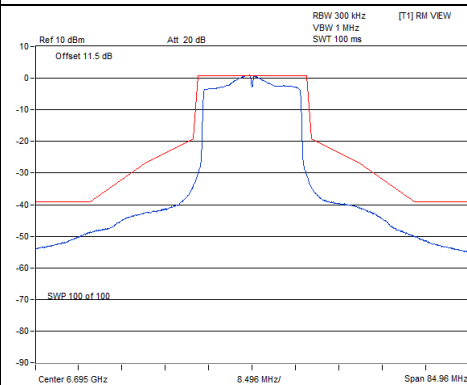
CH93



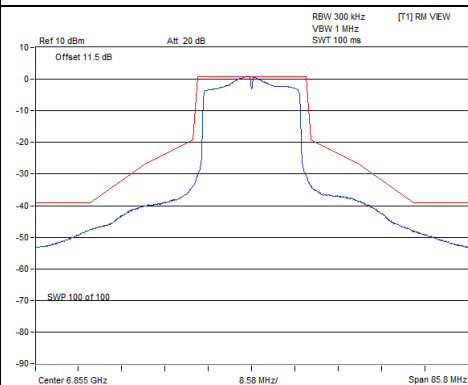
CH117



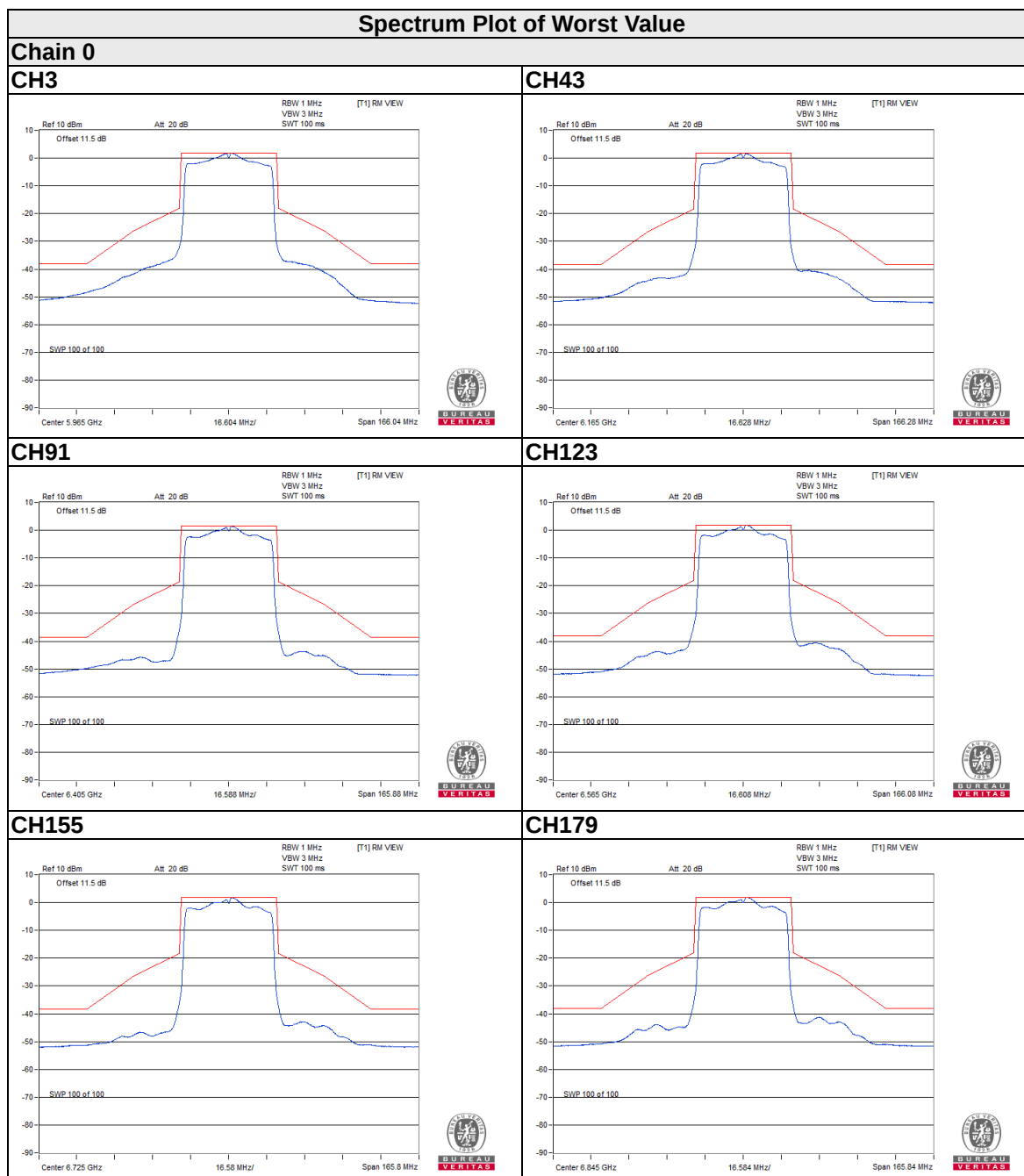
CH149



CH181



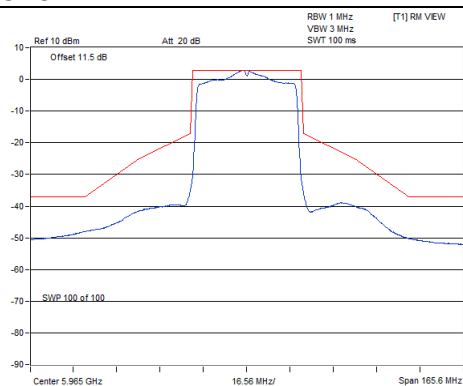
802.11ax (HE40)



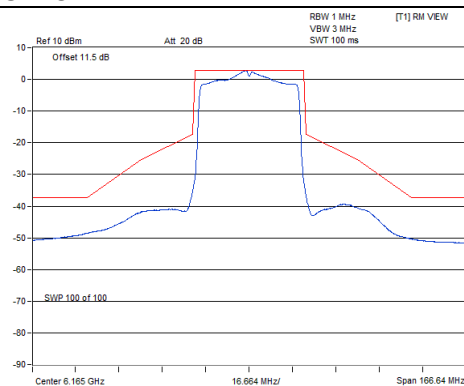
Spectrum Plot of Worst Value

Chain 1

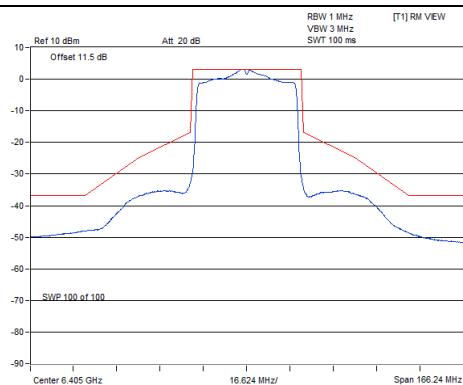
CH3



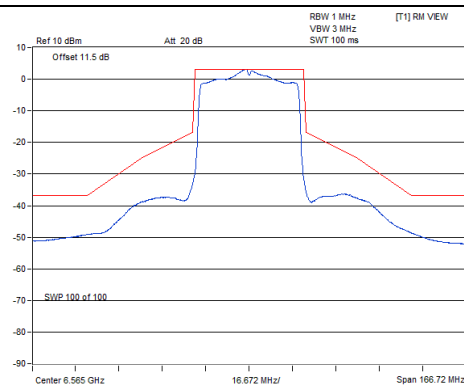
CH43



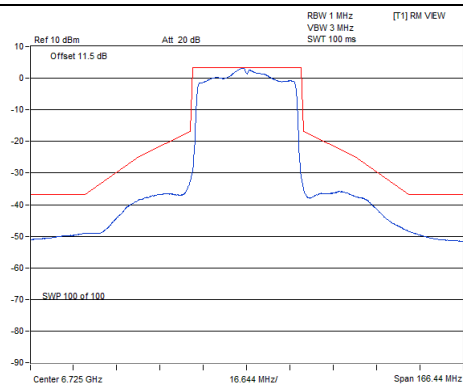
CH91



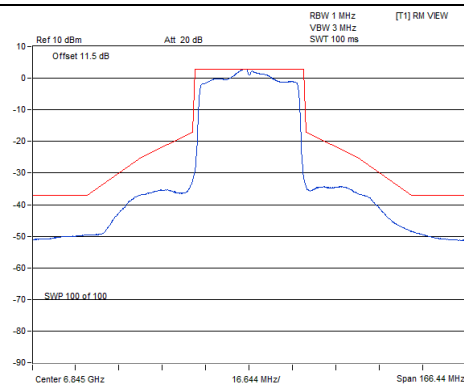
CH123



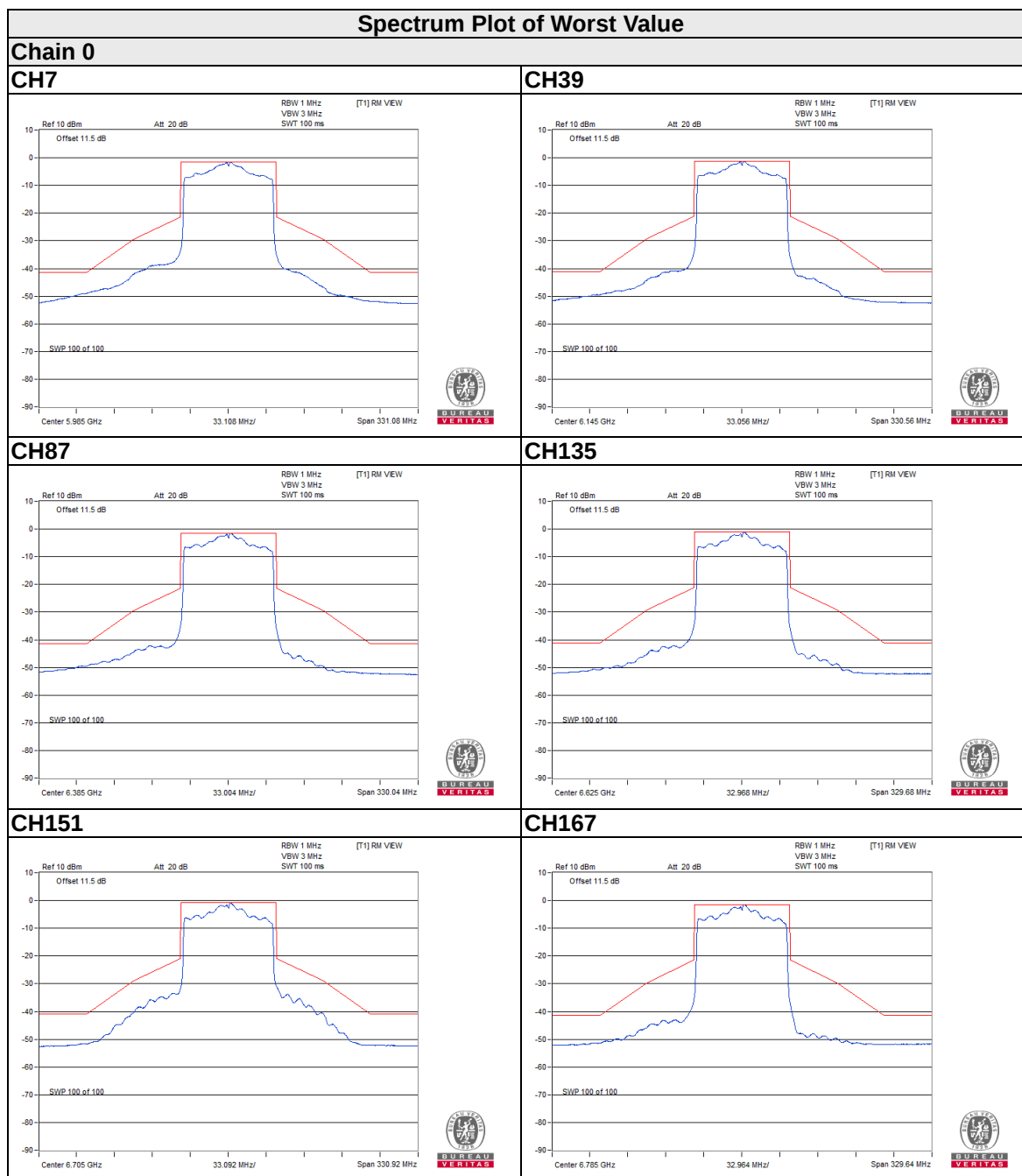
CH155



CH179



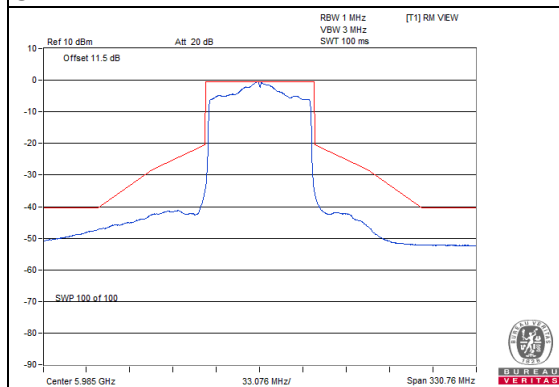
802.11ax (HE80)



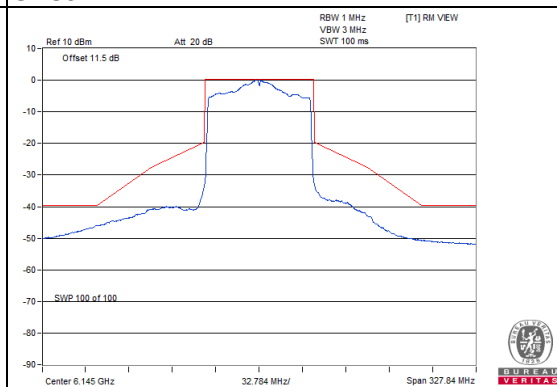
Spectrum Plot of Worst Value

Chain 1

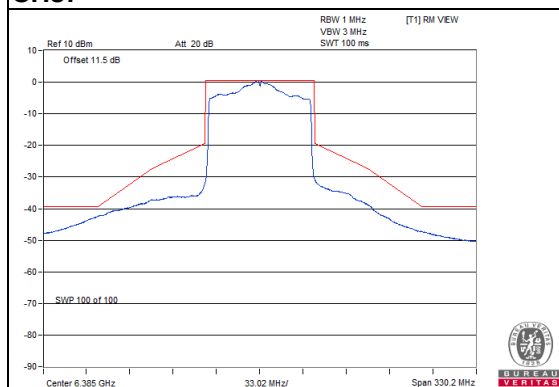
CH7



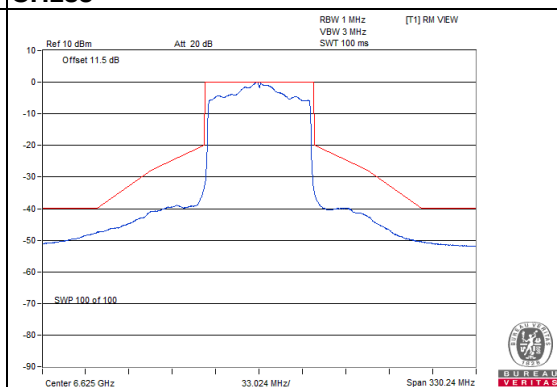
CH39



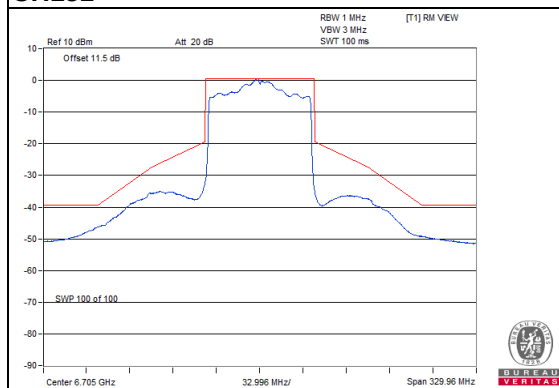
CH87



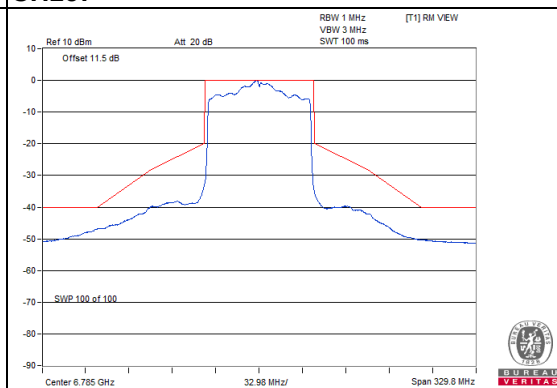
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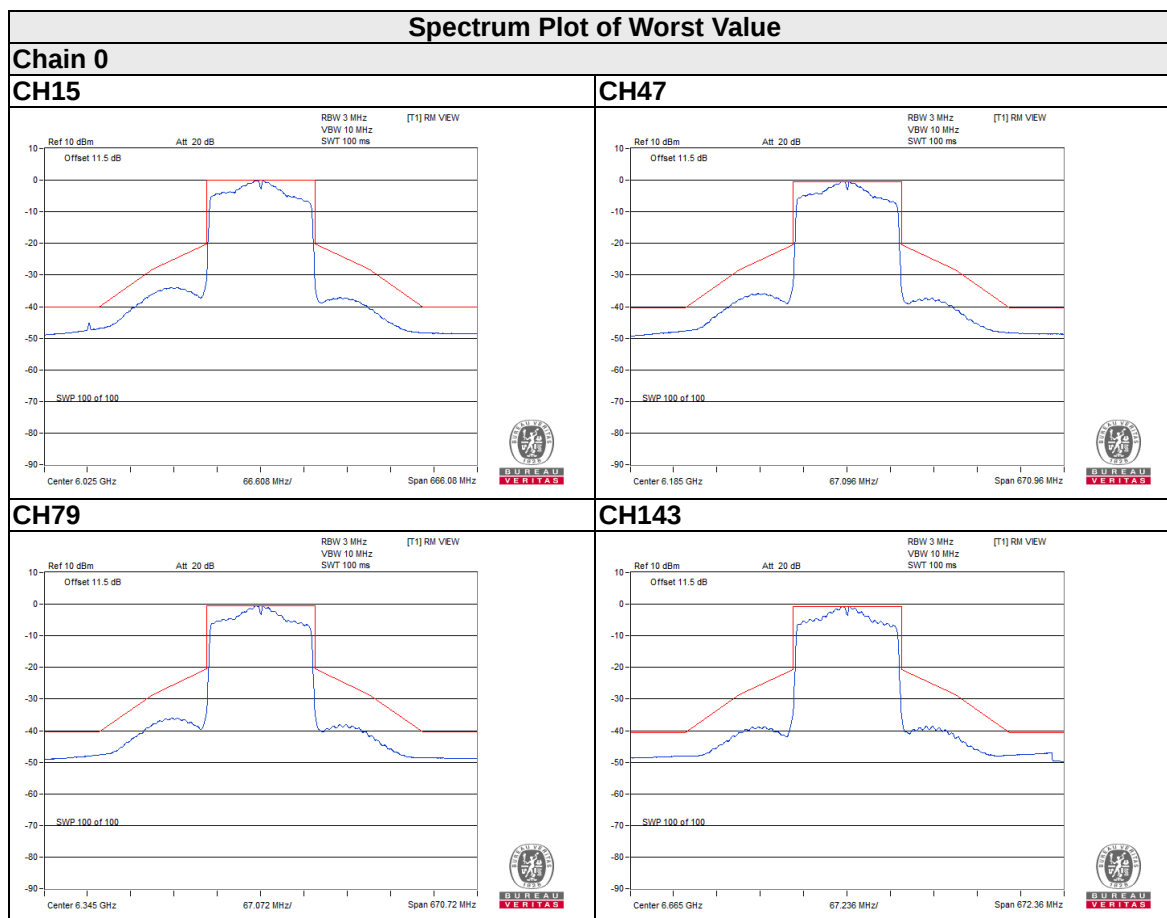
CH151



CH167



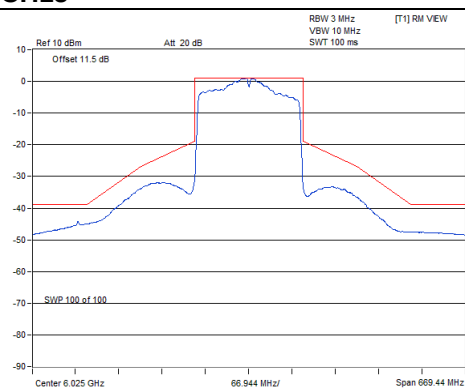
802.11ax (HE160)



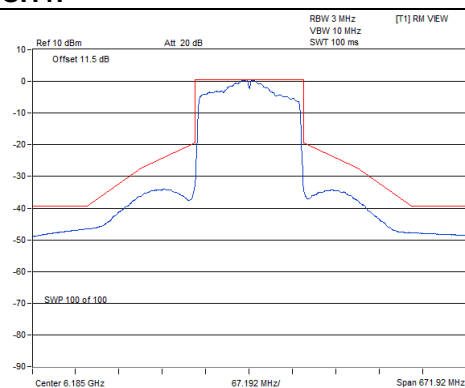
Spectrum Plot of Worst Value

Chain 1

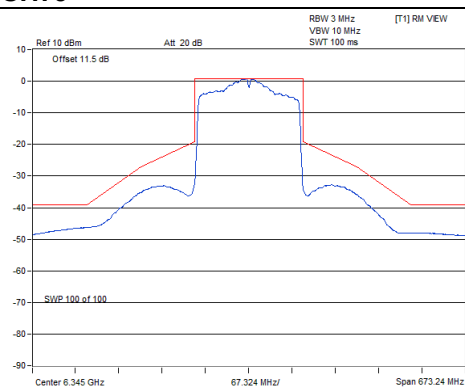
CH15



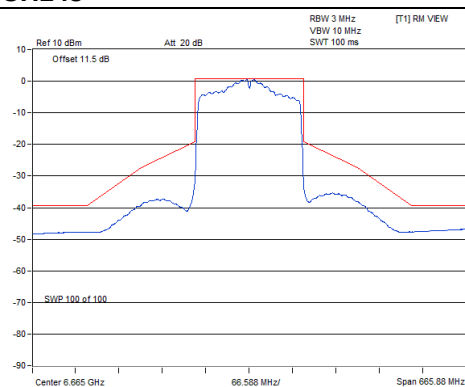
CH47



CH79



CH143

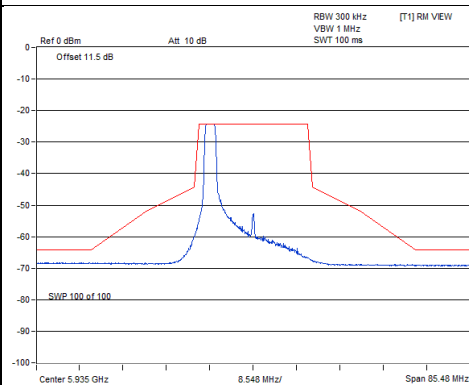


20MHz Preamble RU26

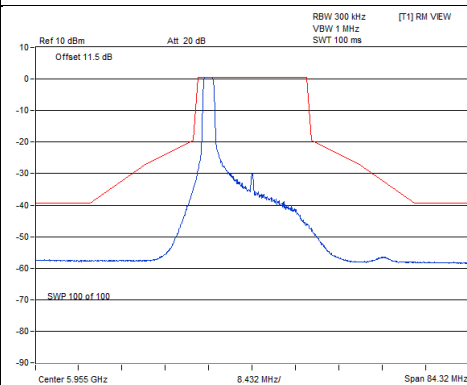
Spectrum Plot of Worst Value

Chain 0

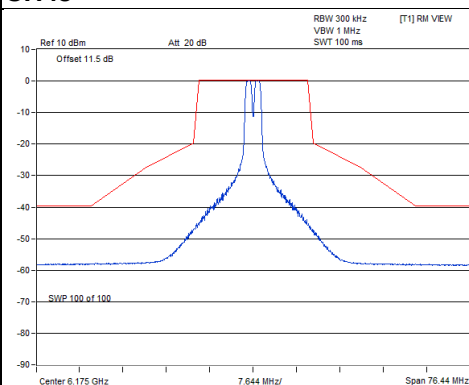
CH2



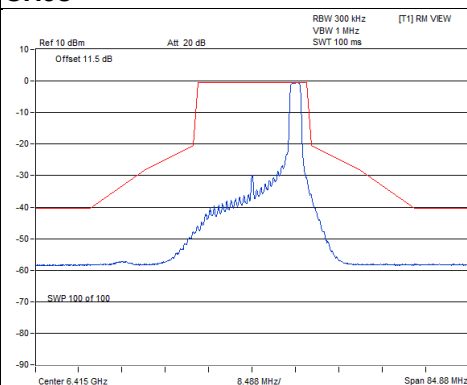
CH1



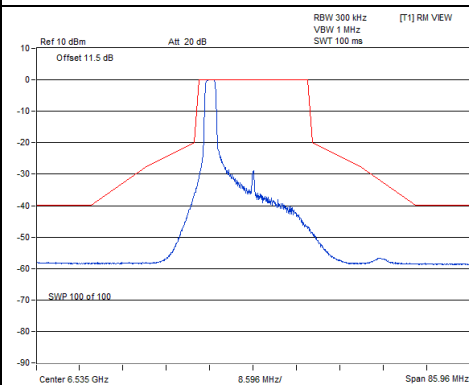
CH45



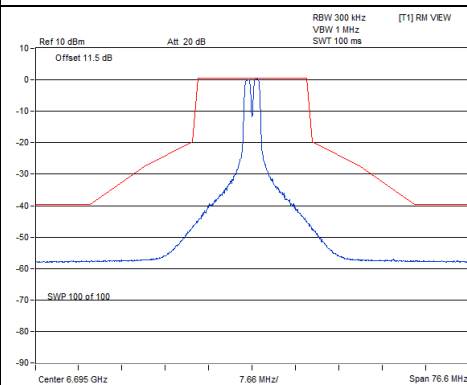
CH93



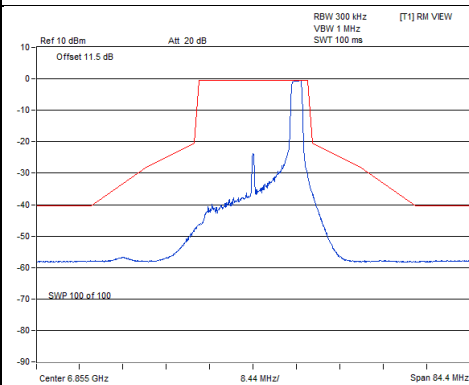
CH117



C149



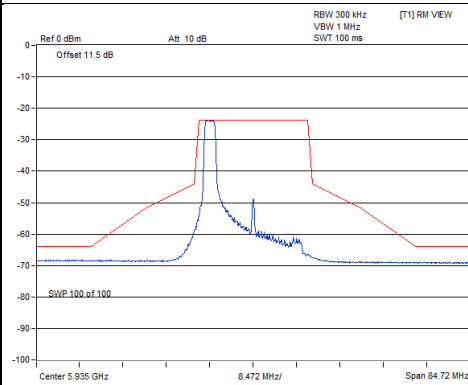
CH181



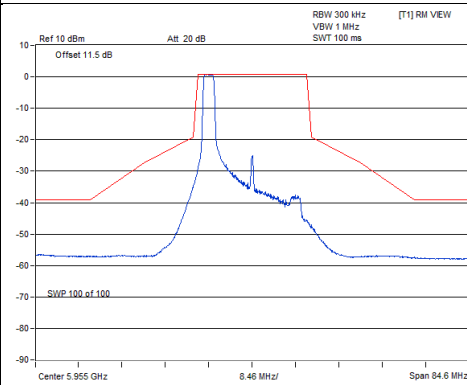
Spectrum Plot of Worst Value

Chain 1

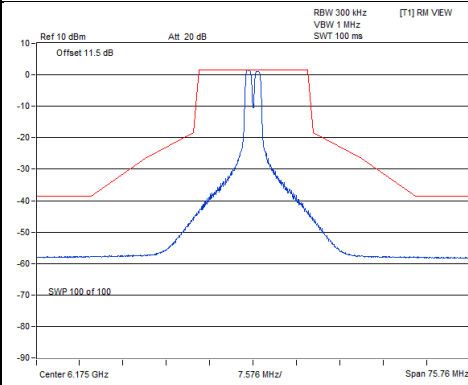
CH2



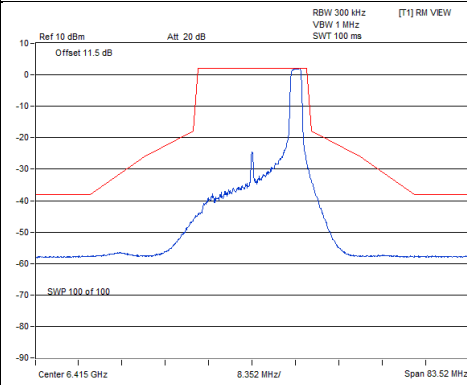
CH1



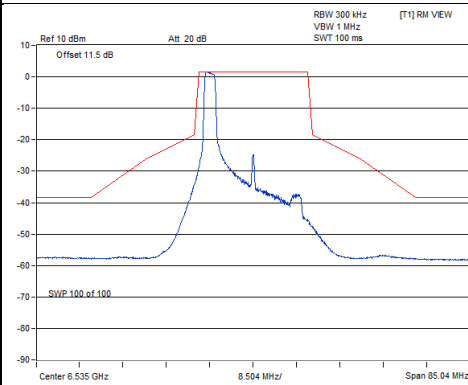
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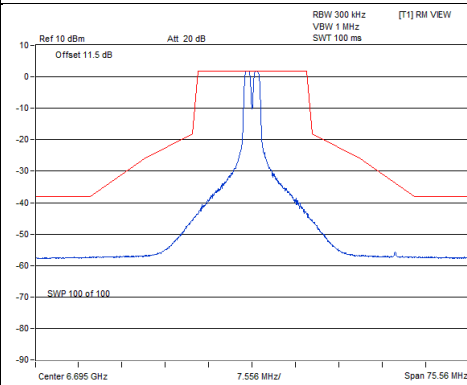
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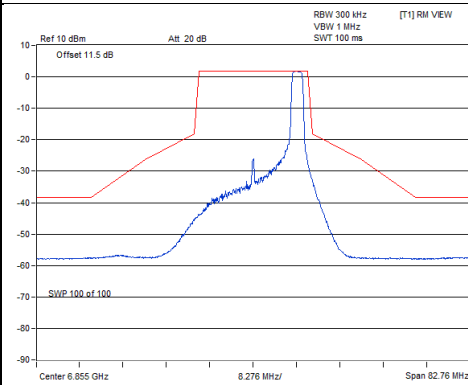
CH117



C149



CH181

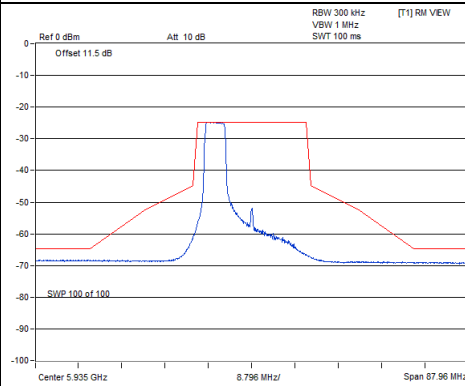


RU52

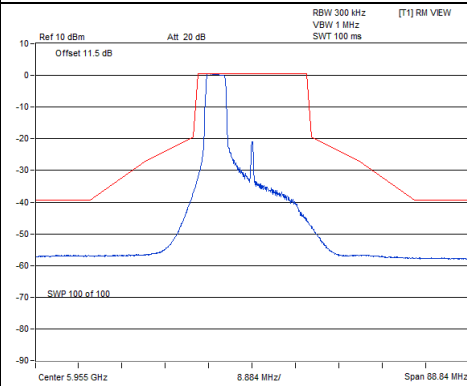
Spectrum Plot of Worst Value

Chain 0

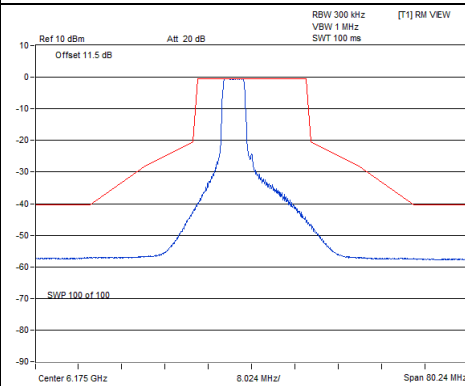
CH2



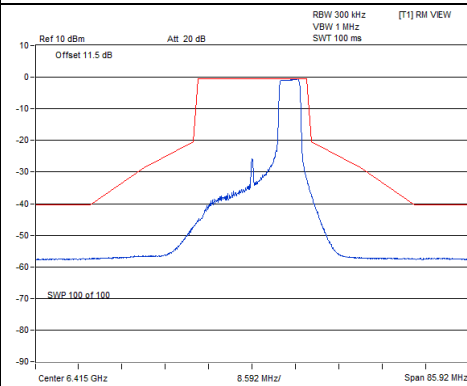
CH1



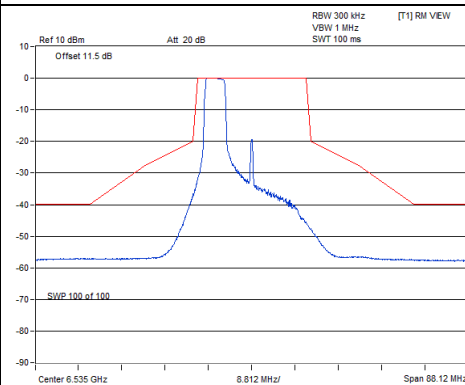
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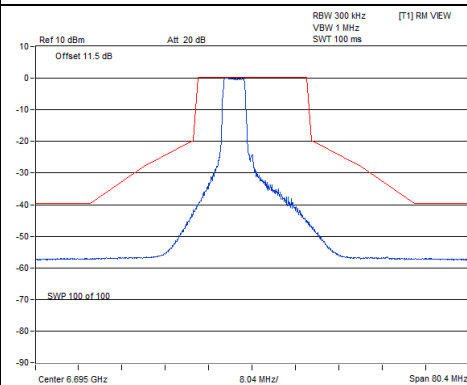
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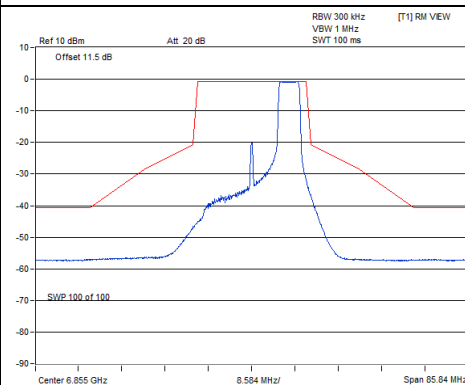
CH117



CH149



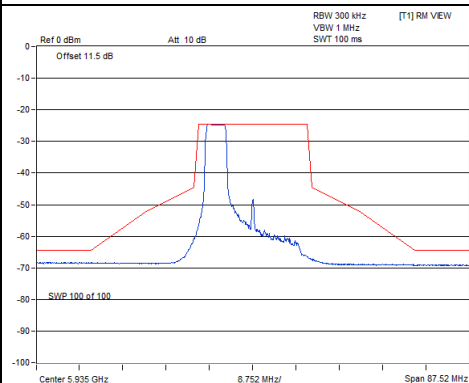
CH181



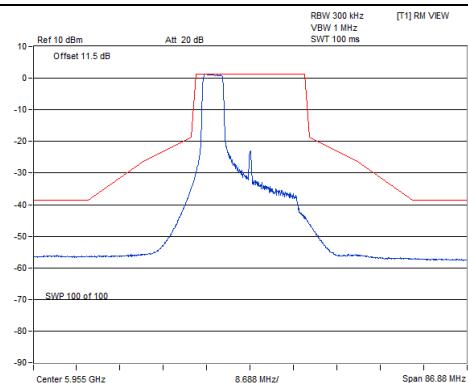
Spectrum Plot of Worst Value

Chain 1

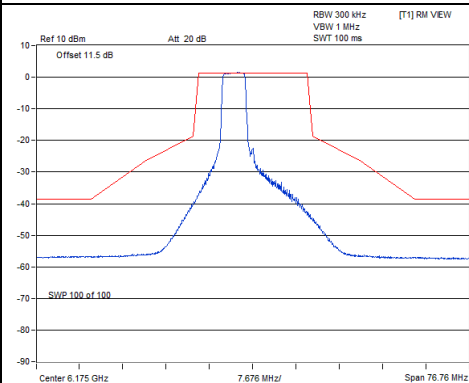
CH2



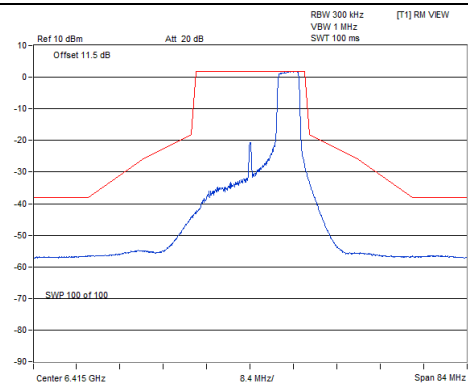
CH1



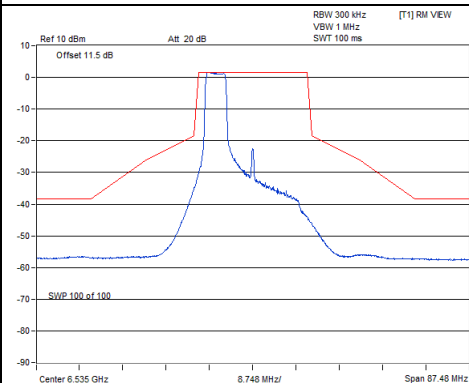
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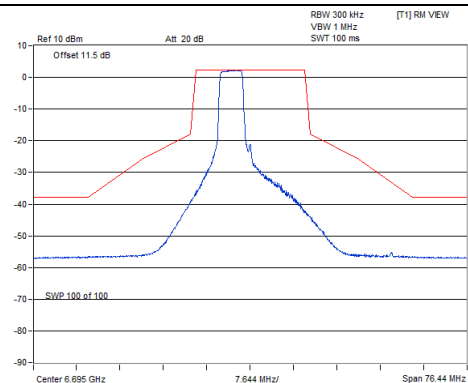
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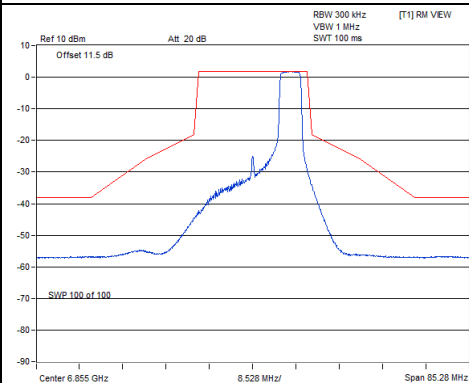
CH117



CH149



CH181

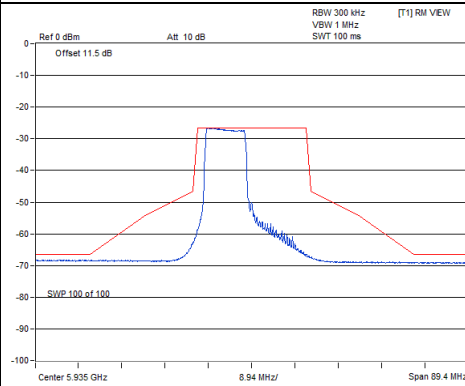


RU106

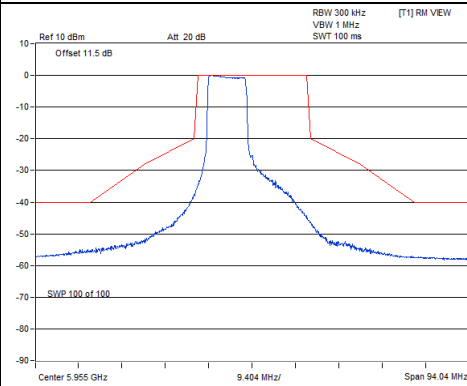
Spectrum Plot of Worst Value

Chain 0

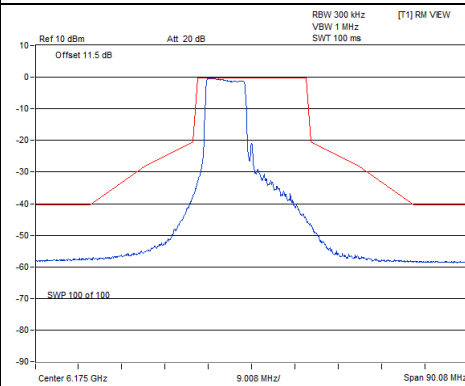
CH2



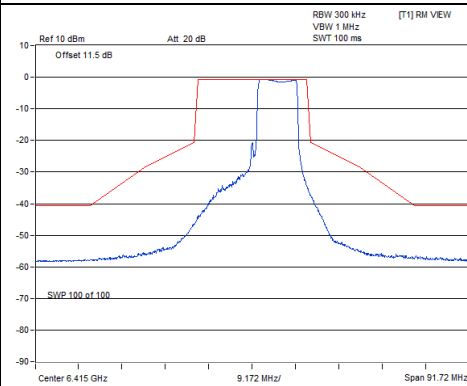
CH1



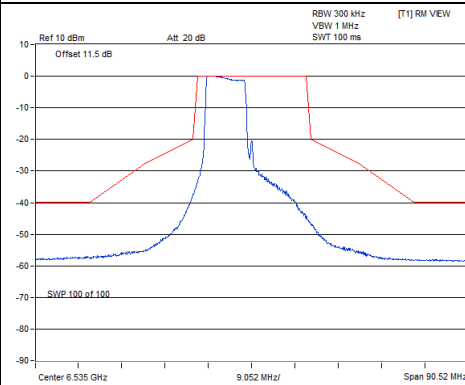
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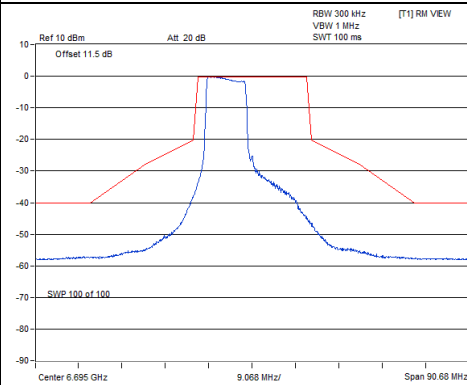
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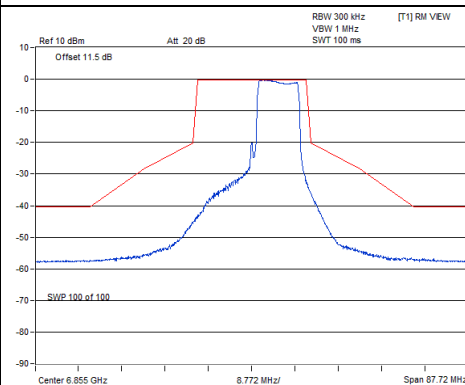
CH117



CH149



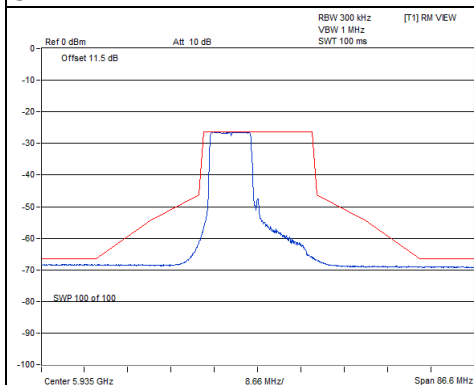
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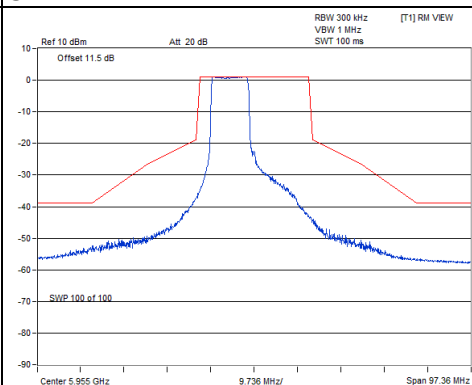
Spectrum Plot of Worst Value

Chain 1

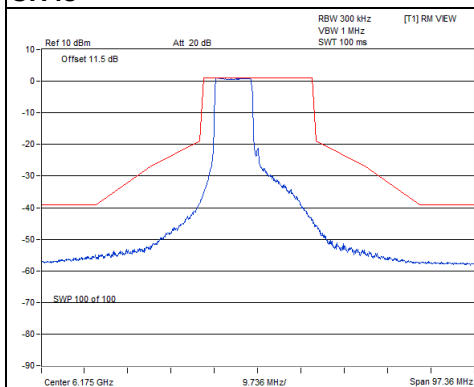
CH2



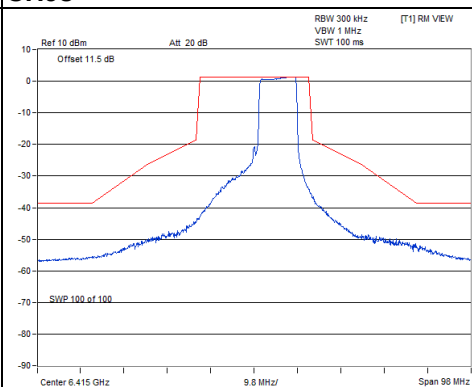
CH1



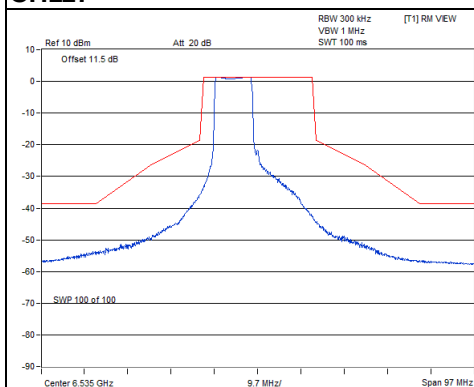
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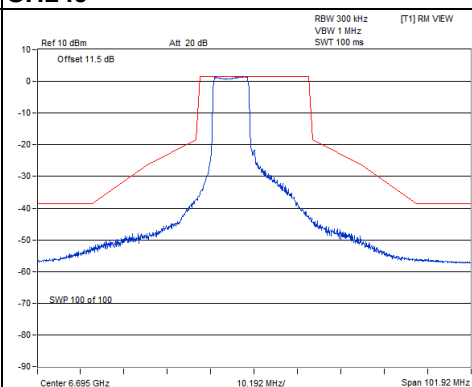
CH93



CH117



CH149



CH181

