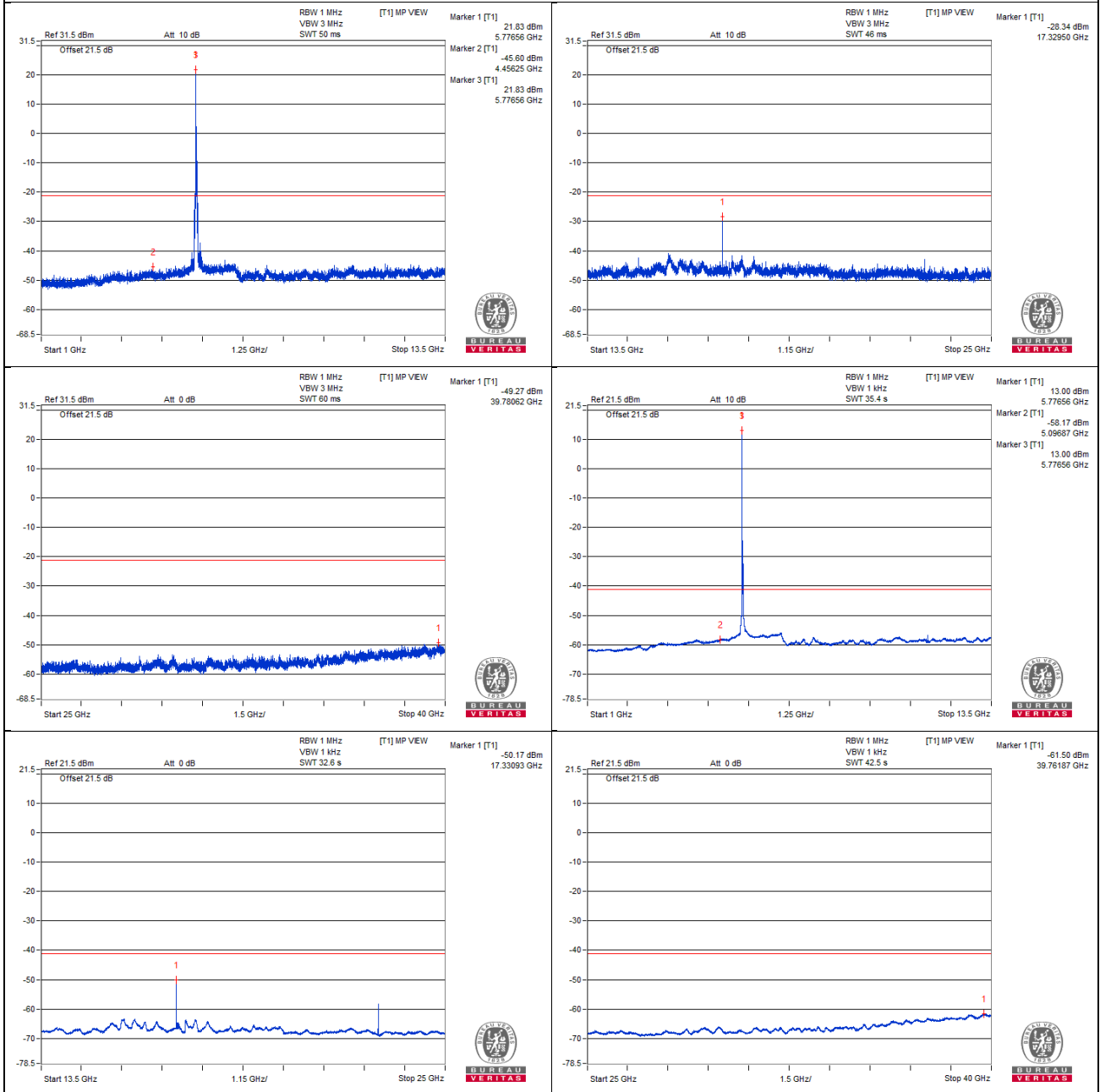
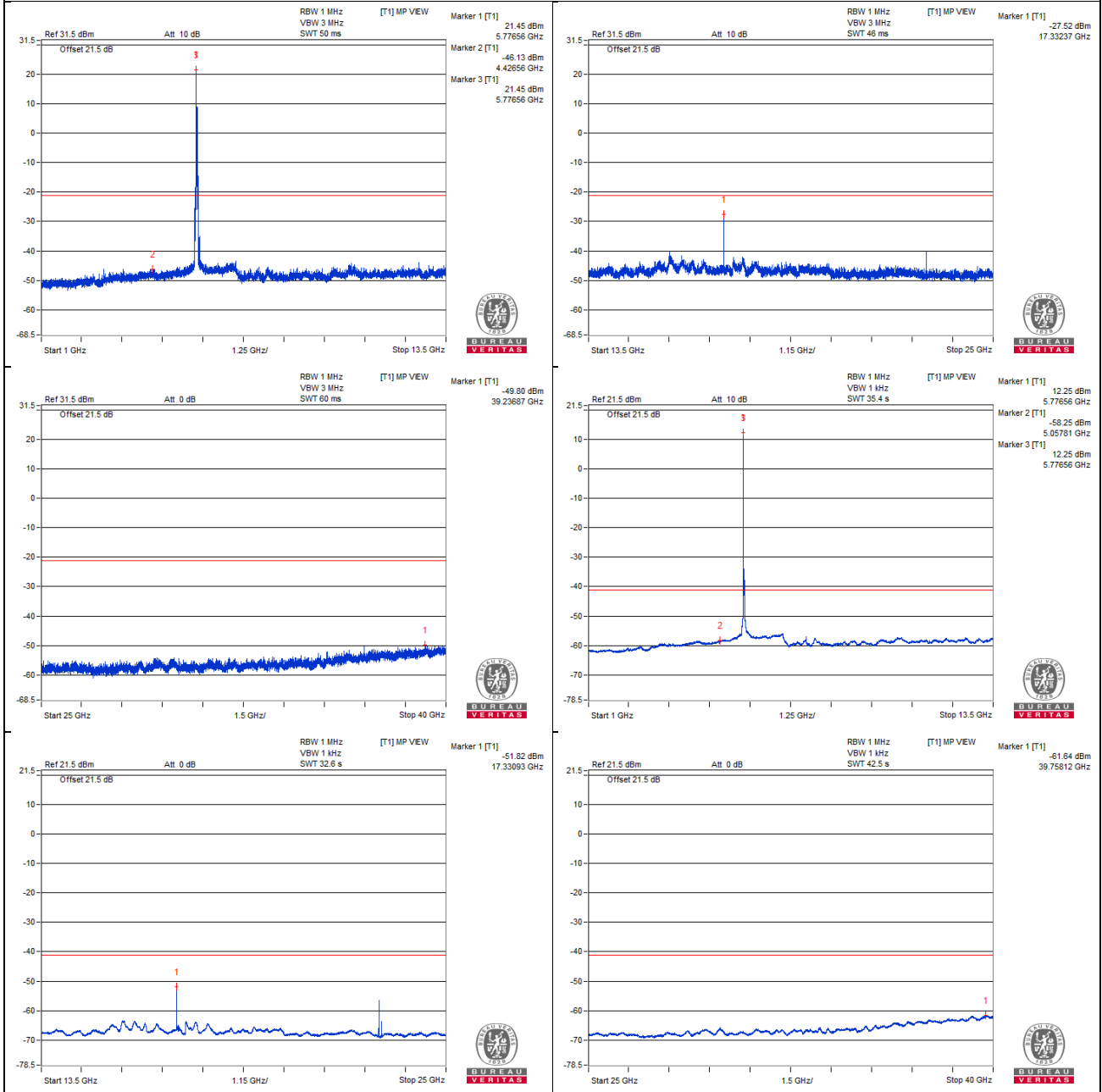


Chain 0

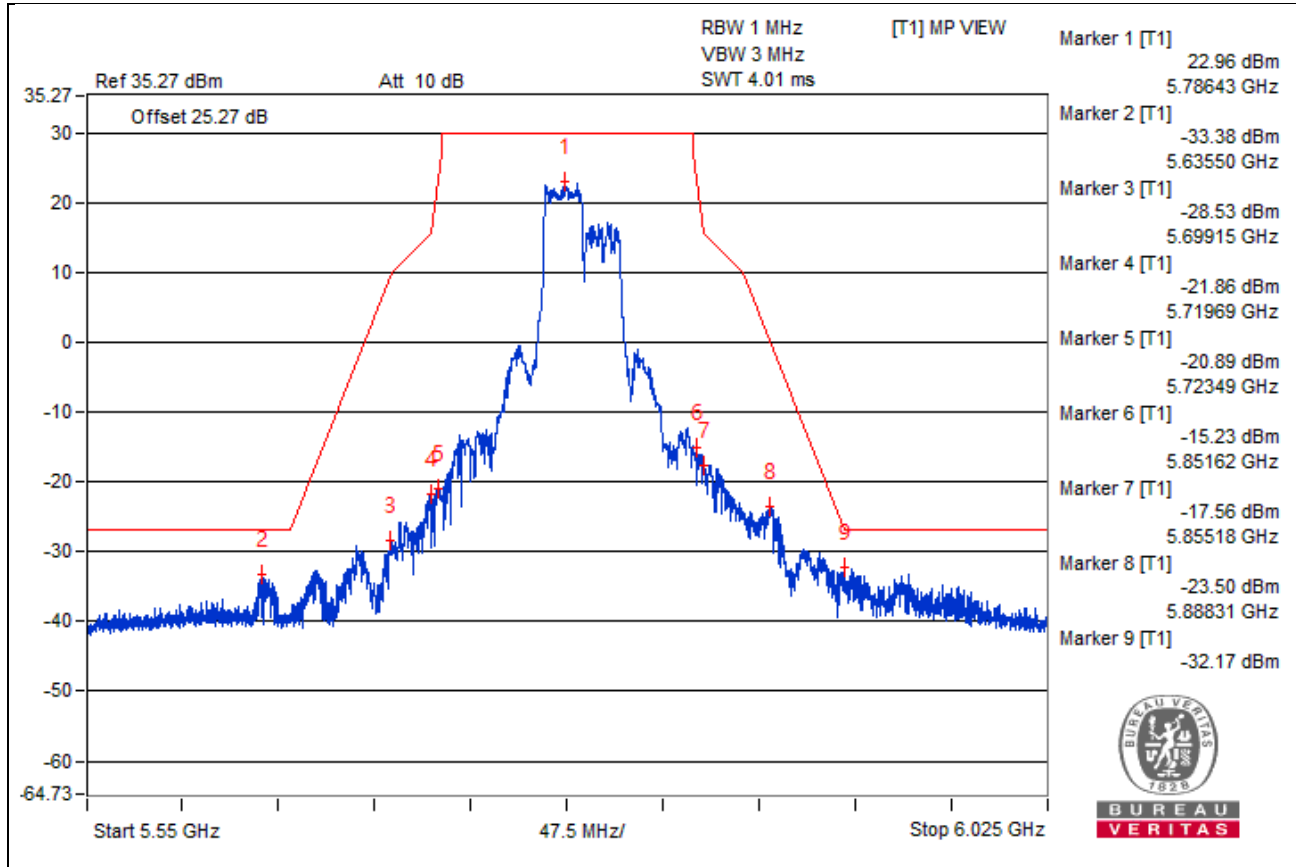


Chain 1

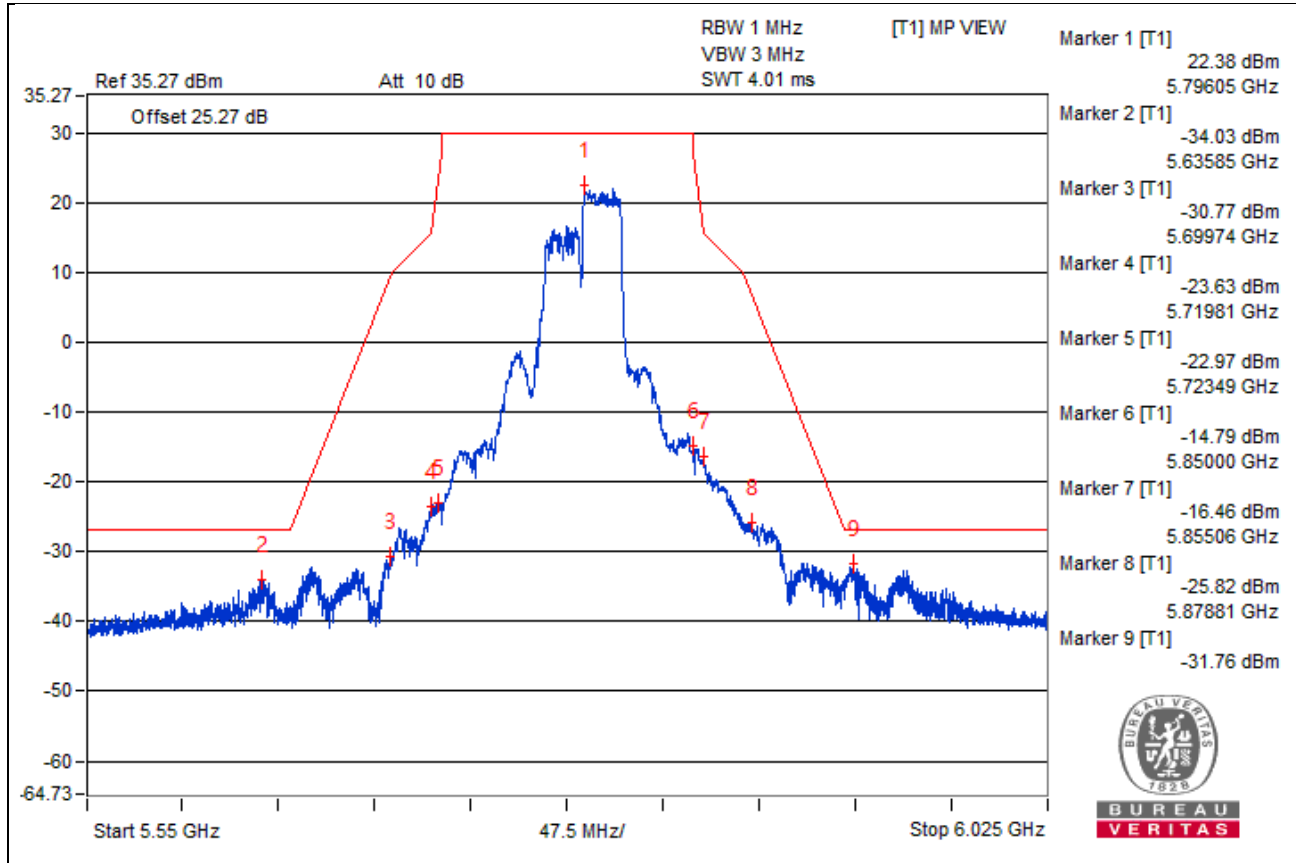


Bandedge table

Chain 0



Chain 1



40MHz Preamble

RU484

Channel 38

Conducted spurious emission table

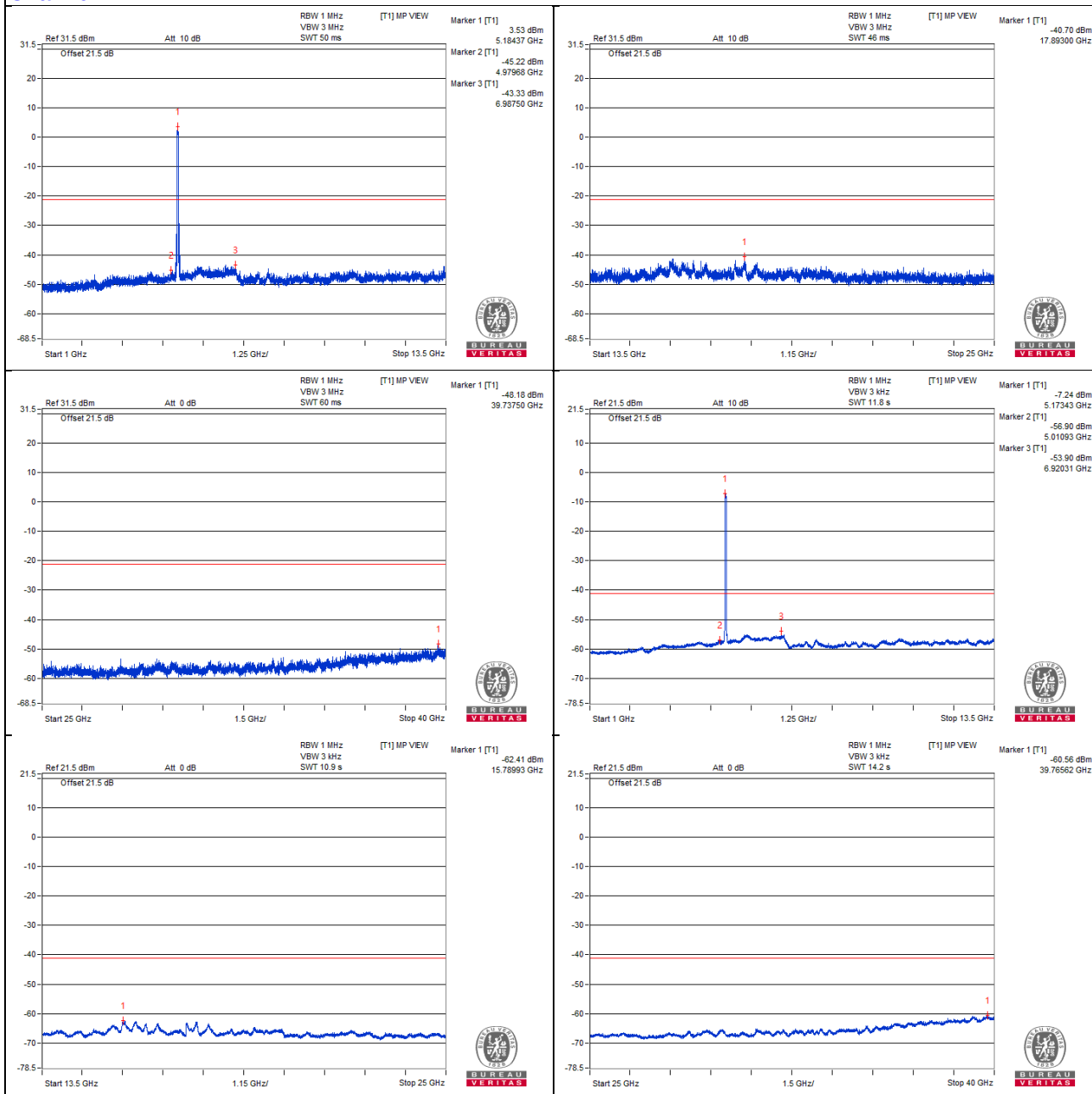
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3460.93 PK	55.35	68.2	-12.85	-50.02	-48.19	6.09	-39.91
2	6918.75 PK	59	68.2	-9.2	-46.15	-44.69	6.09	-36.26
3	10384.37 PK	57.88	68.2	-10.32	-46.48	-46.49	6.09	-37.38
4	15521.12 PK	60.09	74	-13.91	-45.17	-43.52	6.09	-35.17
5	15528.31 AV	40.32	54	-13.68	-63.97	-64.12	6.09	-54.94

Note :

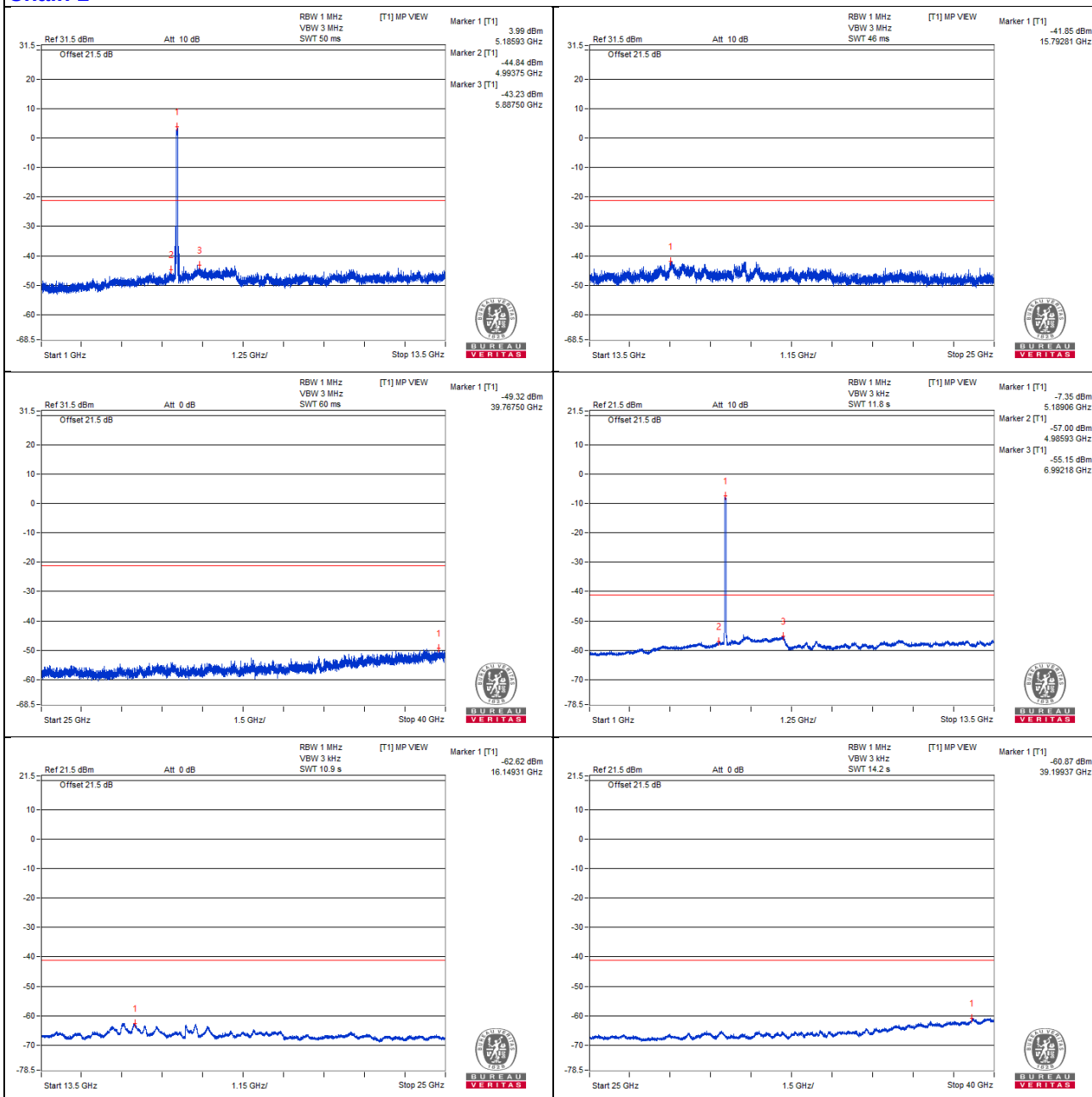
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

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	5149.95 PK	77.59	74	* 3.59	-26.95	-26.6	6.09	-17.67
2	5149.92 AV	49.96	54	-4.04	-54.71	-54.12	6.09	-45.3

Note :

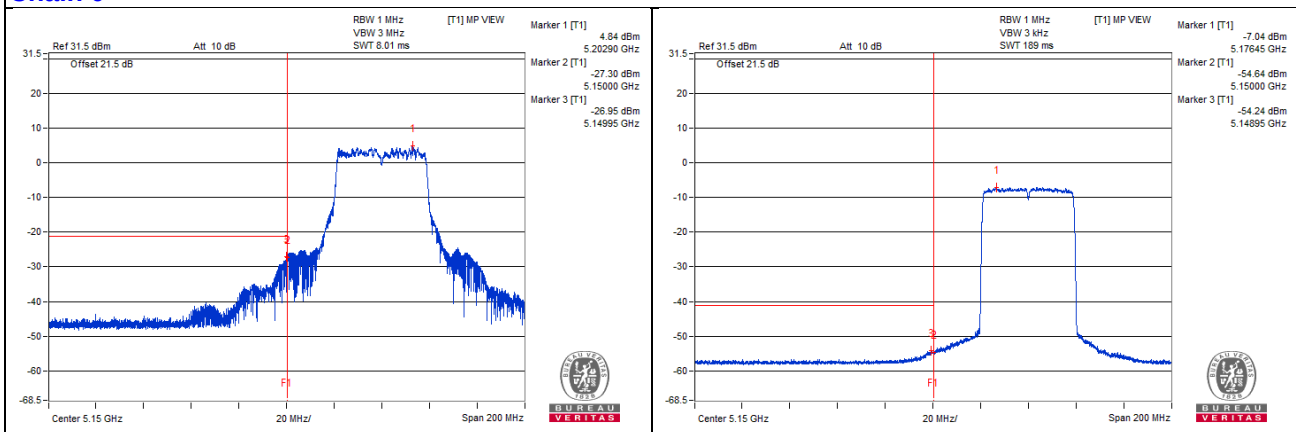
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

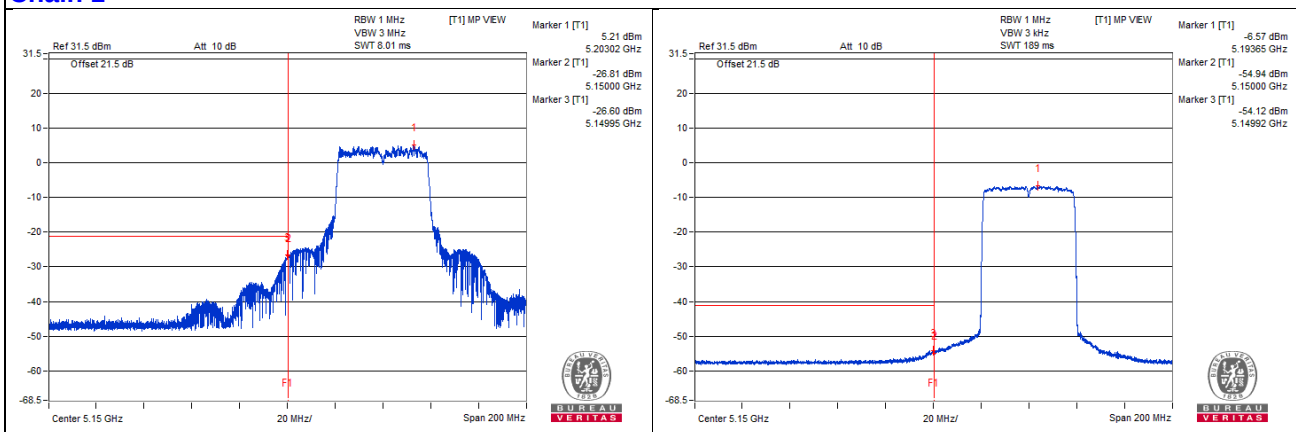
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 46

Conducted spurious emission table

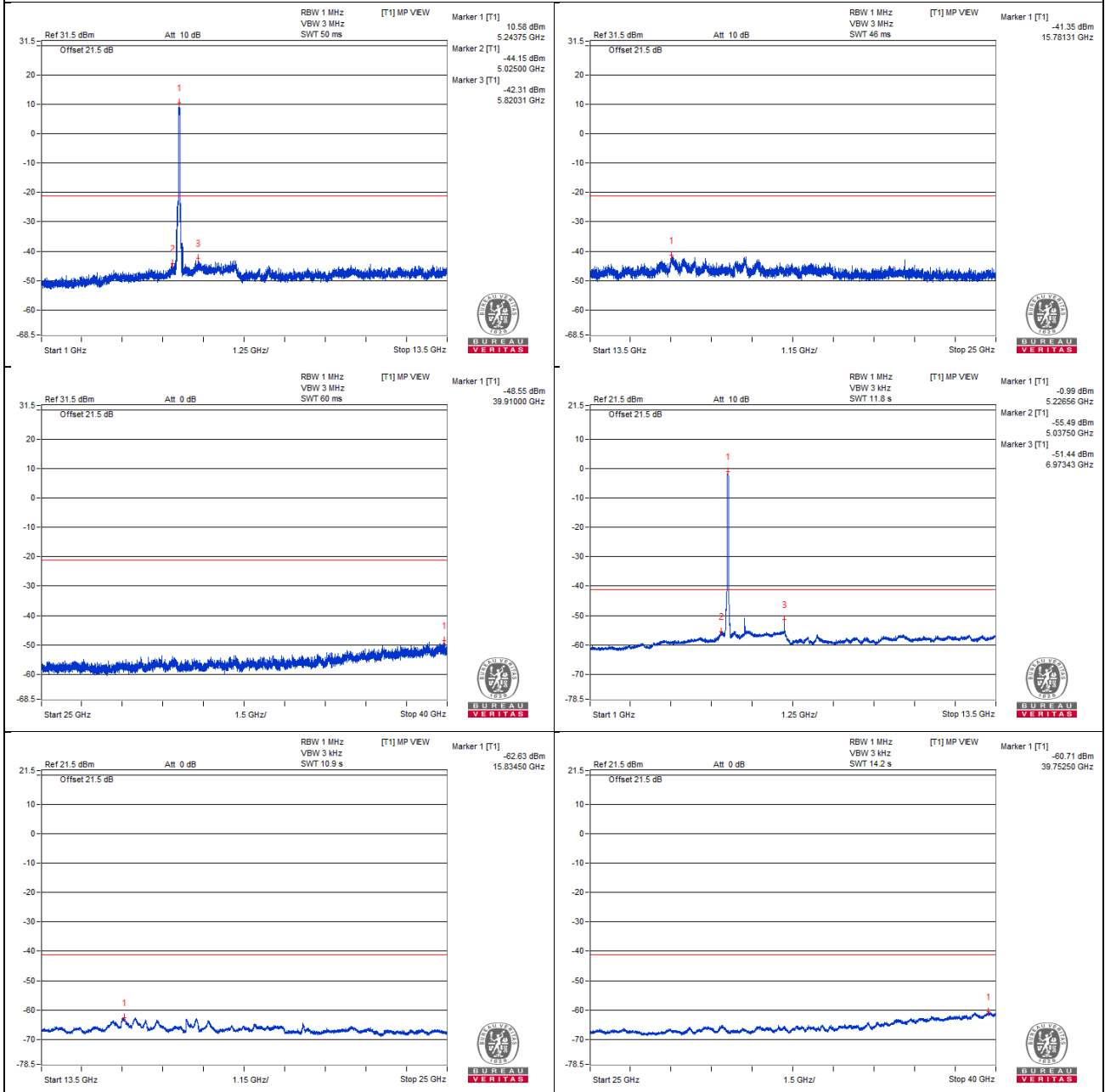
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3487.5 PK	54.63	68.2	-13.57	-49.46	-50.01	6.09	-40.63
2	6973.43 PK	60.78	68.2	-7.42	-43.91	-43.27	6.09	-34.48
3	10501.56 PK	58.24	68.2	-9.96	-47.11	-45.32	6.09	-37.02
4	15748.25 PK	59.7	74	-14.3	-45.36	-44.06	6.09	-35.56
5	15749.68 AV	39.5	54	-14.5	-64.58	-65.15	6.09	-55.76

Note :

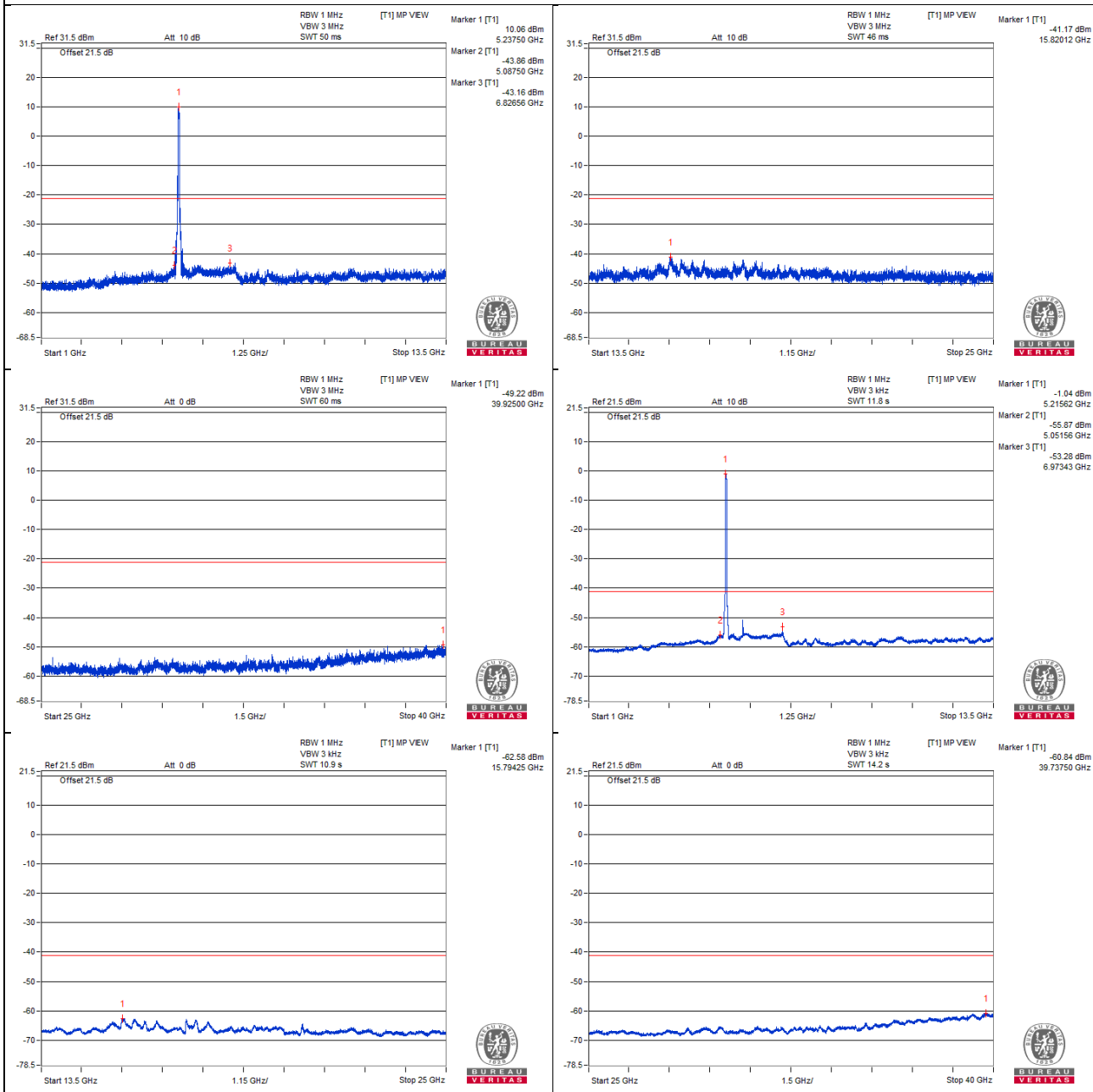
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

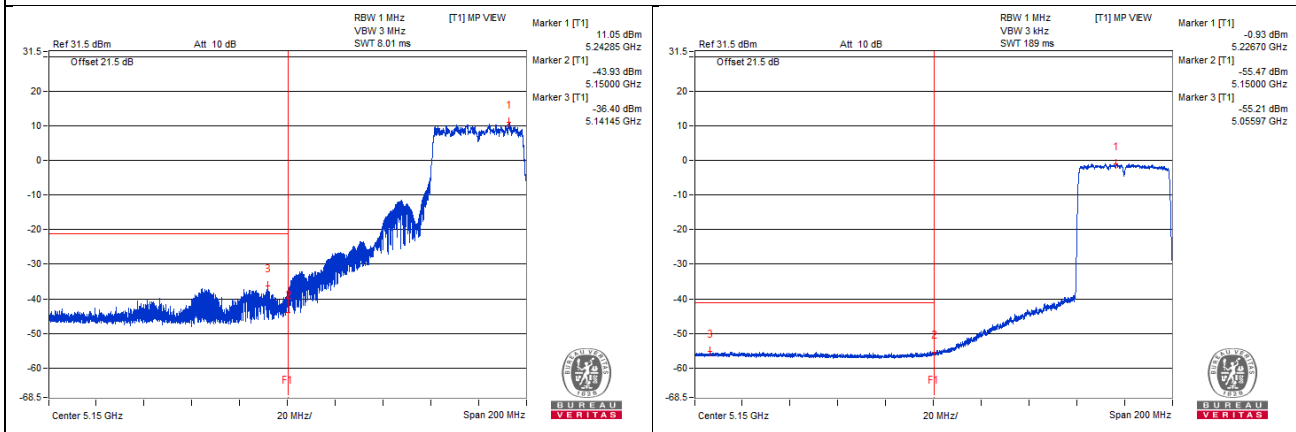
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5149.67 PK	66.87	74	-7.13	-37.87	-37.14	6.09	-28.39
2	5149.52 AV	49.11	54	-4.89	-55.96	-54.64	6.09	-46.15

Note :

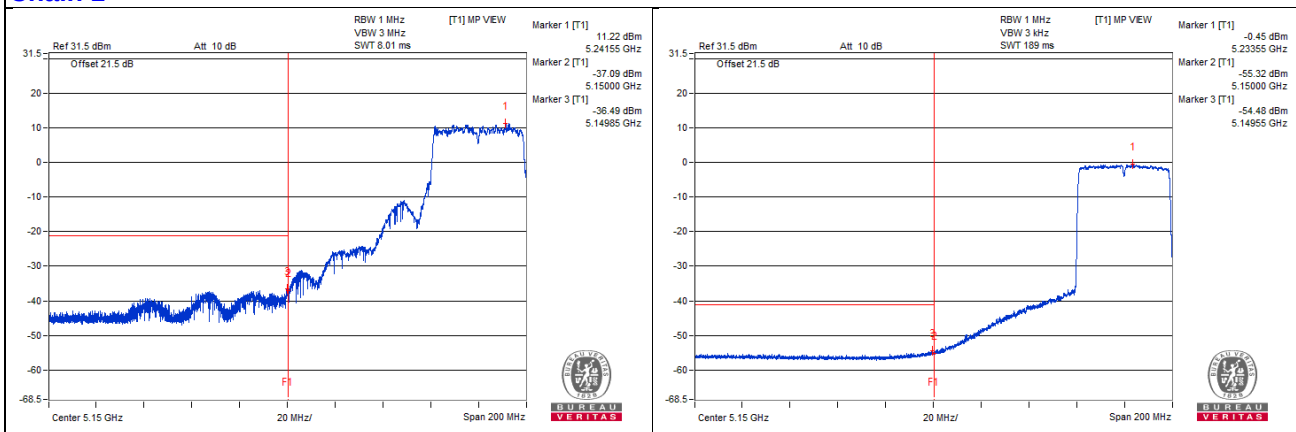
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Channel 54

Conducted spurious emission table

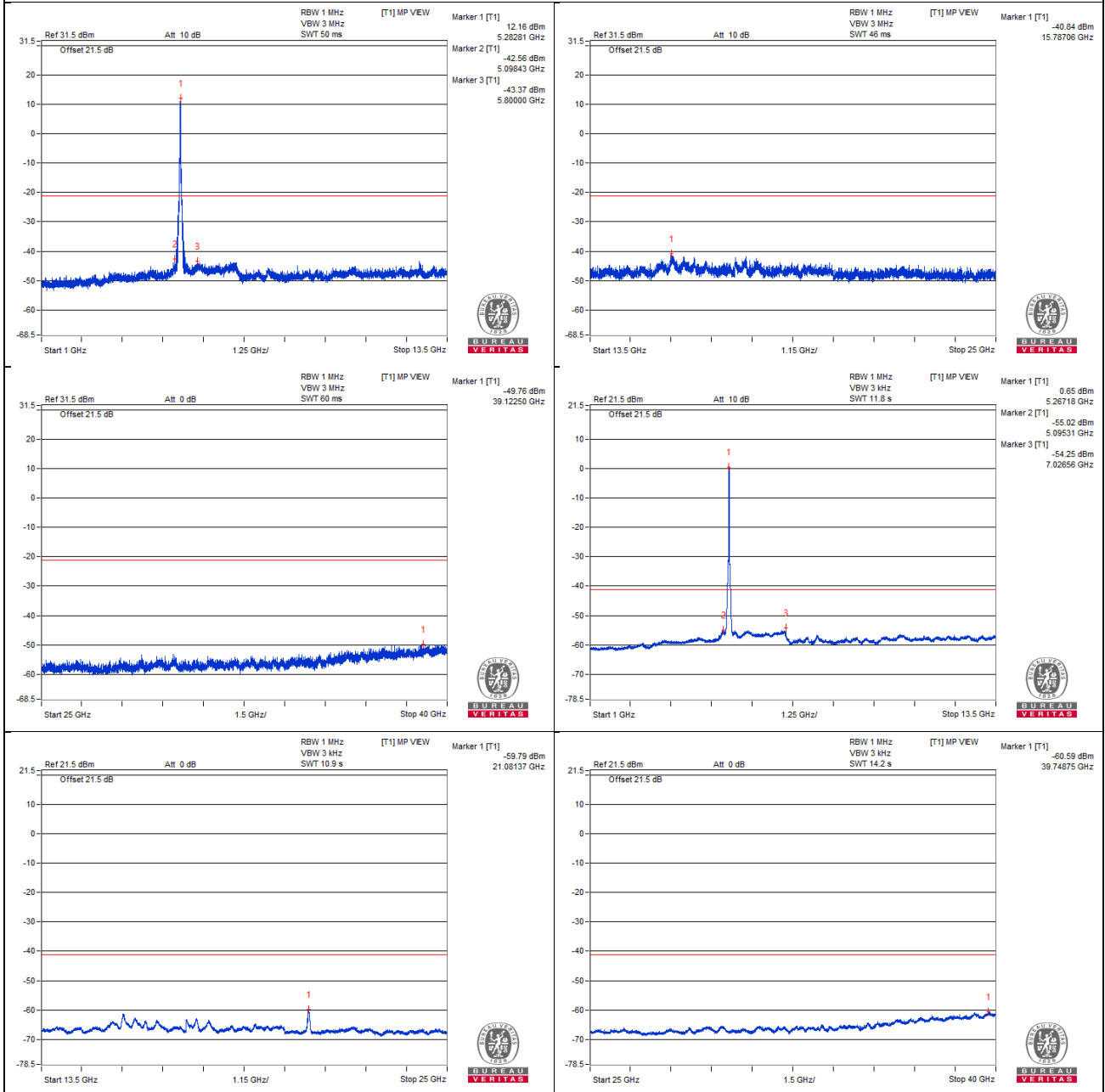
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3514.06 PK	55.32	74	-18.68	-49.79	-48.4	6.09	-39.94
2	3514.06 AV	45.2	54	-8.8	-59.12	-59.2	6.09	-50.06
3	7026.56 PK	58.19	68.2	-10.01	-46.2	-46.15	6.09	-37.07
4	10531.25 PK	58.55	68.2	-9.65	-47.69	-44.5	6.09	-36.71
5	15847.43 PK	62.83	74	-11.17	-42.07	-41.05	6.09	-32.43
6	15798.56 AV	42.97	54	-11.03	-61.27	-61.51	6.09	-52.29

Note :

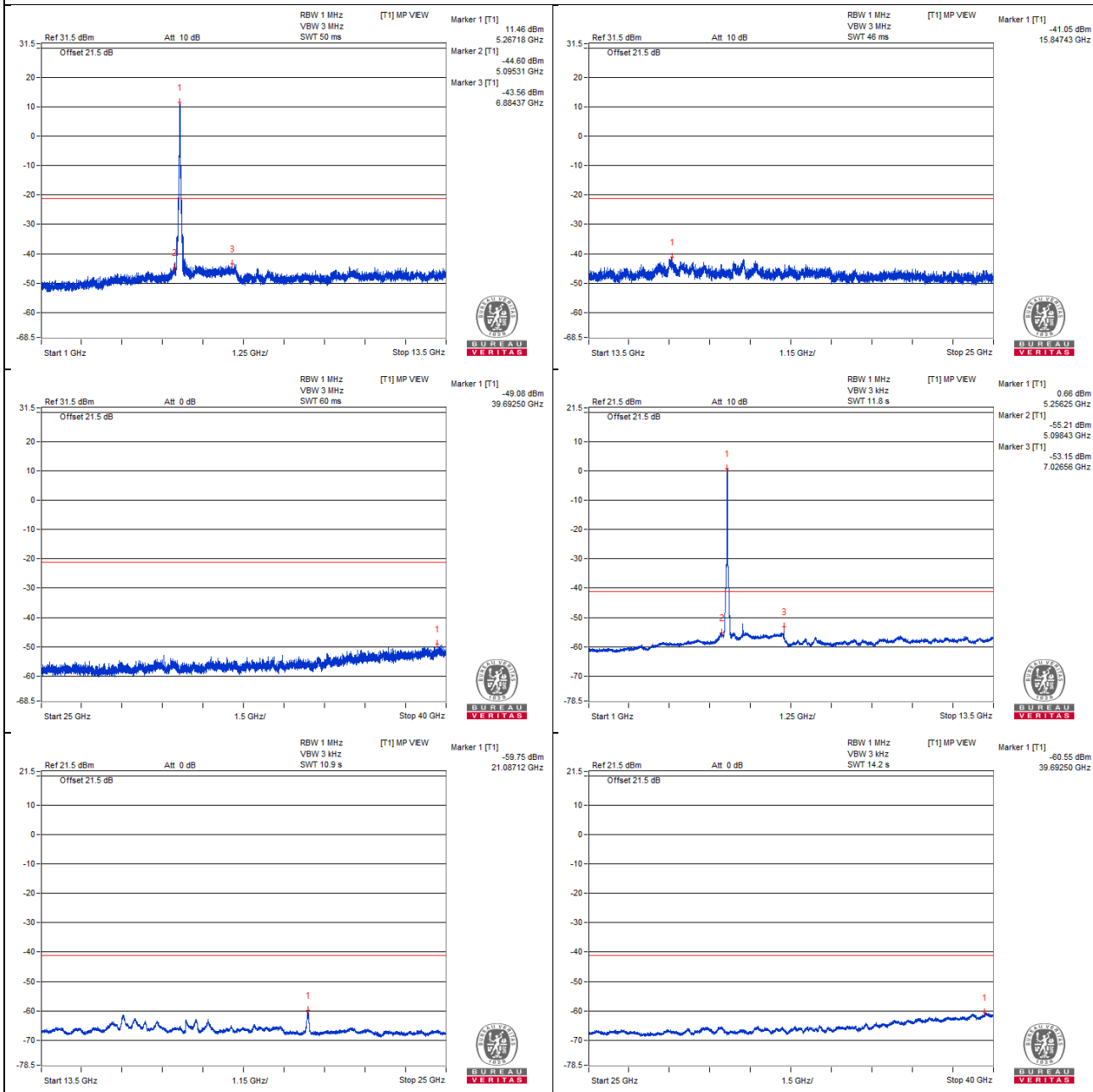
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Bandedge table

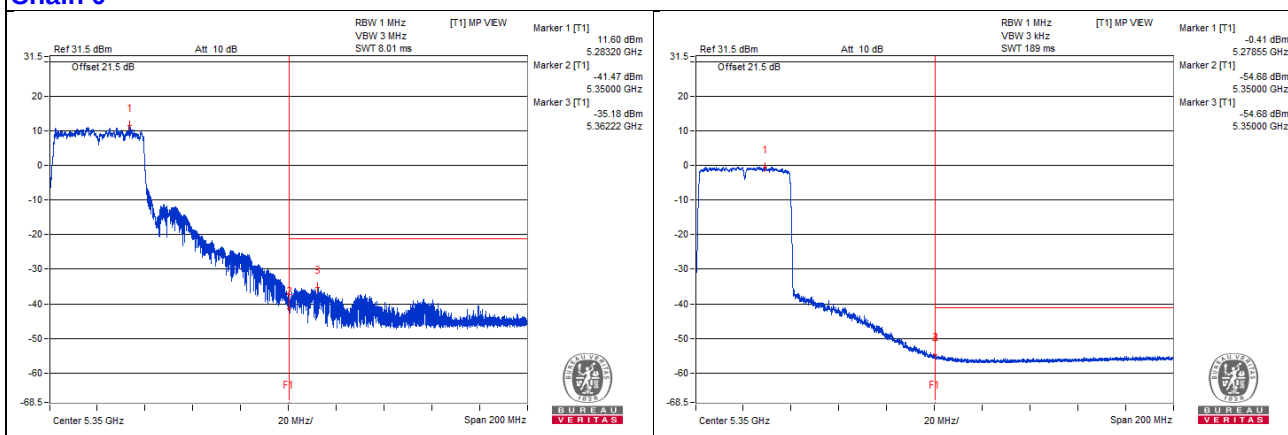
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5353.7 PK	71.47	74	-2.53	-36.53	-30.94	6.09	-23.79
2	5350 AV	51.99	54	-2.01	-54.68	-50.59	6.09	-43.27

Note :

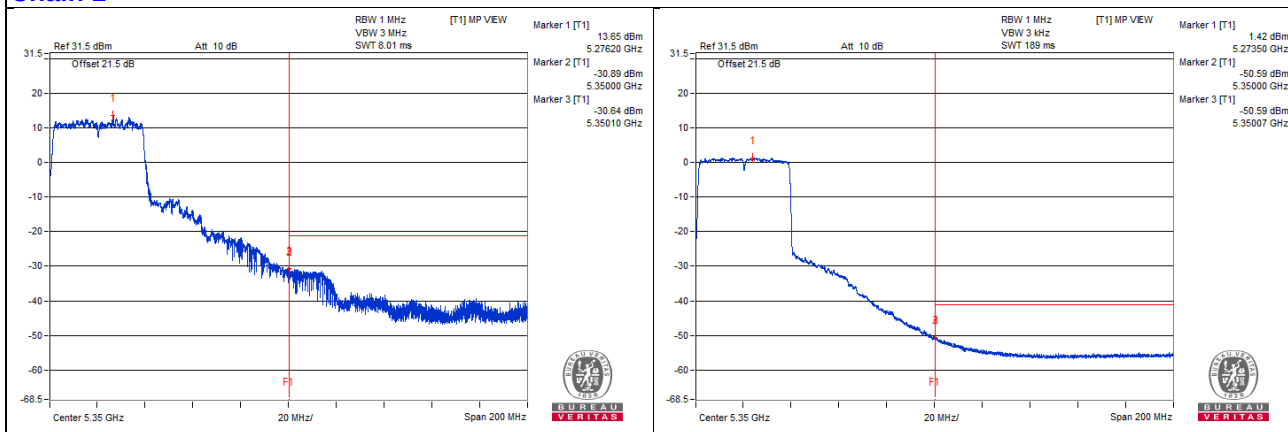
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Channel 62

Conducted spurious emission table

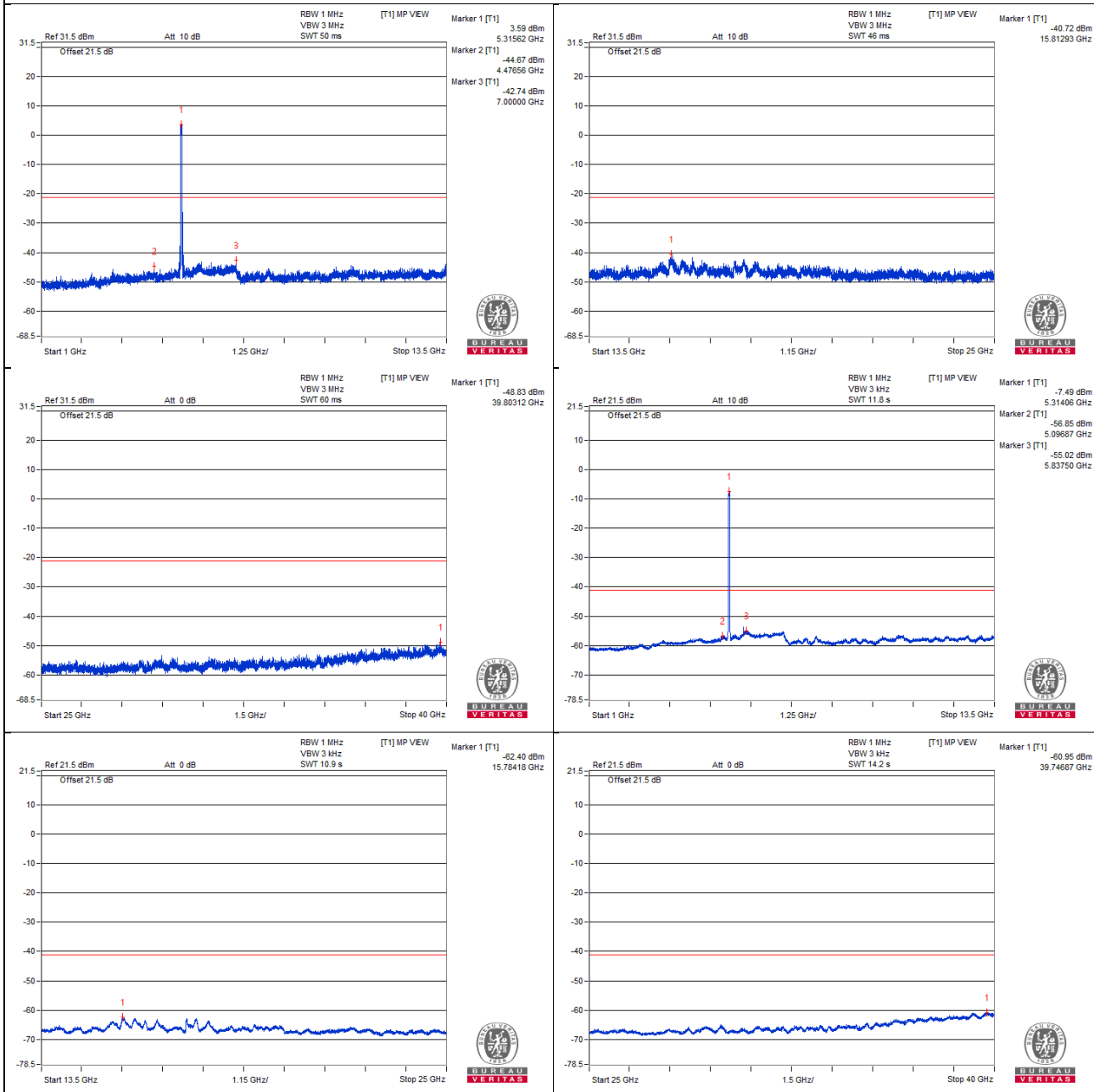
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3540.62 PK	55.91	74	-18.09	-49.27	-47.76	6.09	-39.35
2	3539.06 AV	44.99	54	-9.01	-59.34	-59.4	6.09	-50.27
3	7081.25 PK	55.93	68.2	-12.27	-48.24	-48.63	6.09	-39.33
4	10576.56 PK	58.83	68.2	-9.37	-44.42	-47.02	6.09	-36.43
5	10676.56 AV	47.73	54	-6.27	-56.87	-56.4	6.09	-47.53
6	15886.25 PK	61.16	74	-12.84	-42.94	-43.47	6.09	-34.1
7	15871.87 AV	40.45	54	-13.55	-63.89	-63.94	6.09	-54.81

Note :

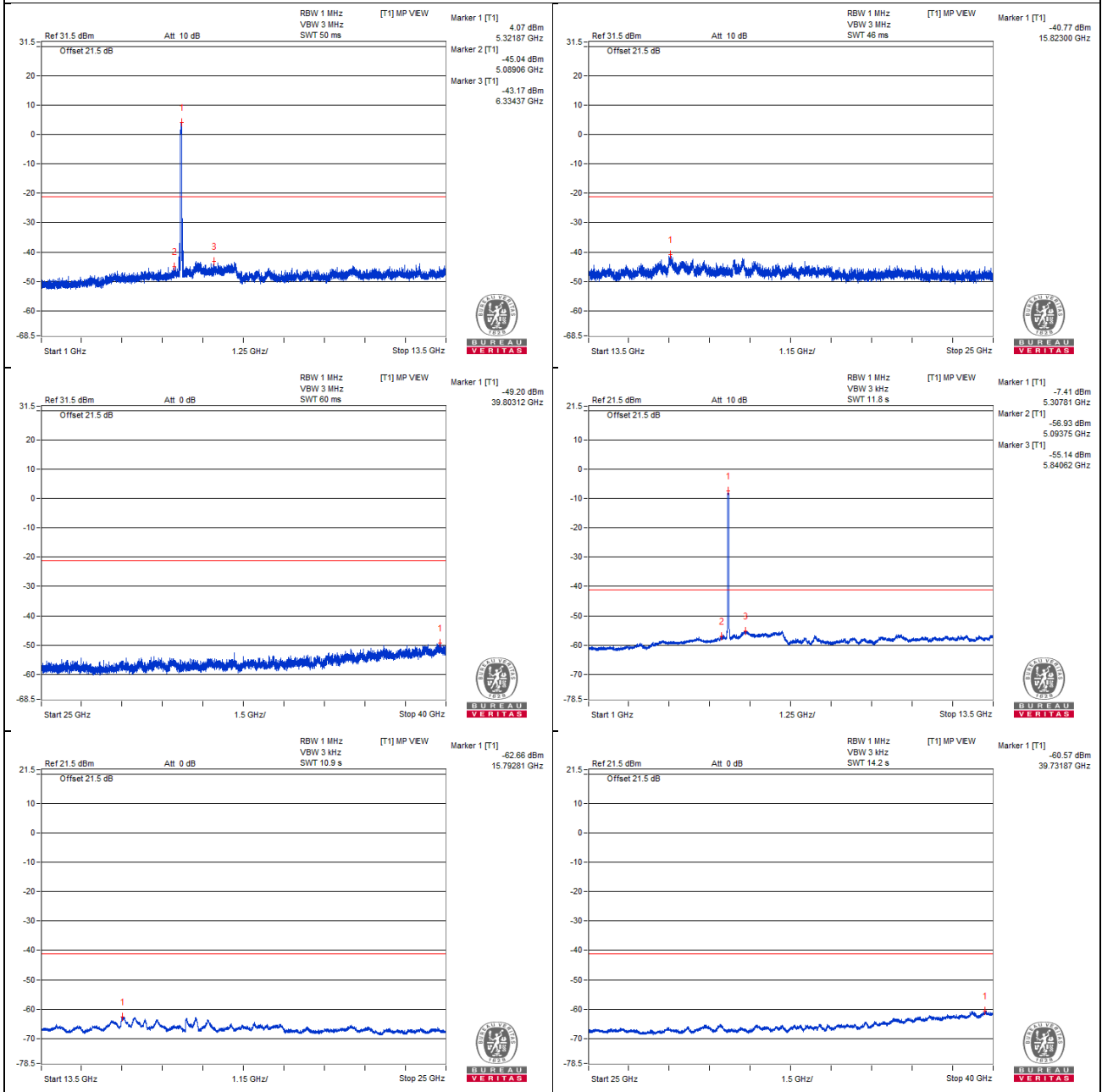
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

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	5350.05 PK	76.77	74	* 2.77	-27.6	-27.58	6.09	-18.49
2	5350.15 AV	48.11	54	-5.89	-56.2	-56.3	6.09	-47.15

Note :

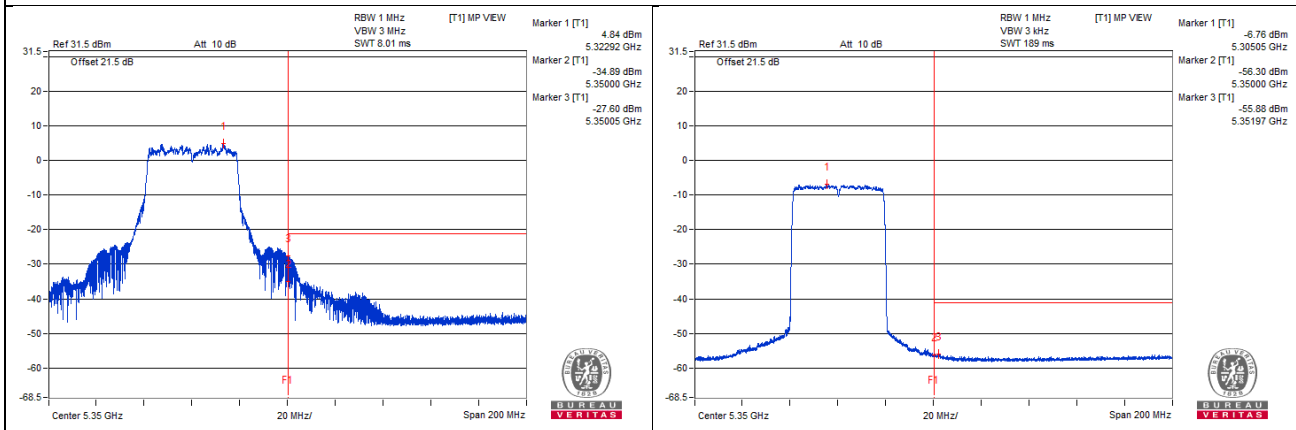
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

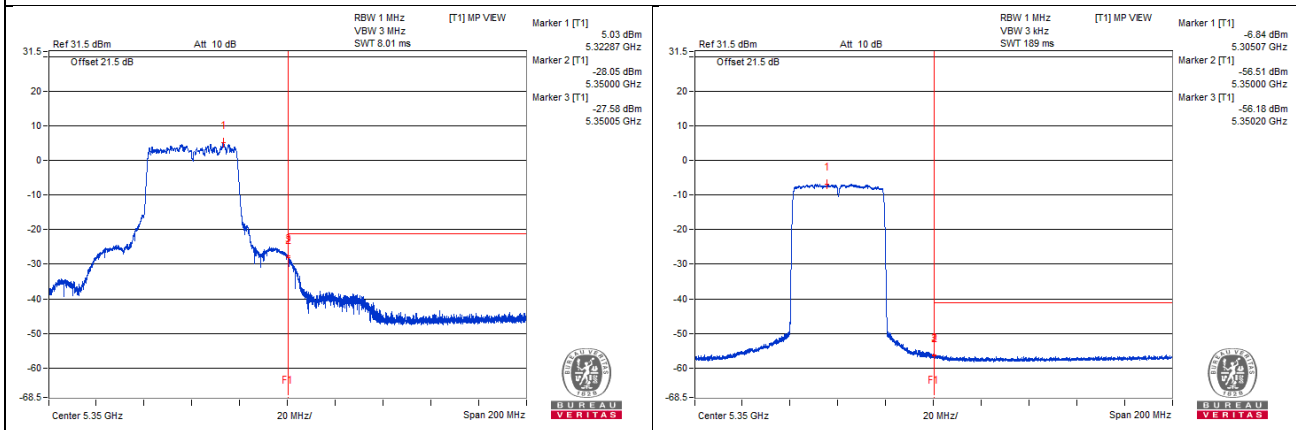
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 102

Conducted spurious emission table

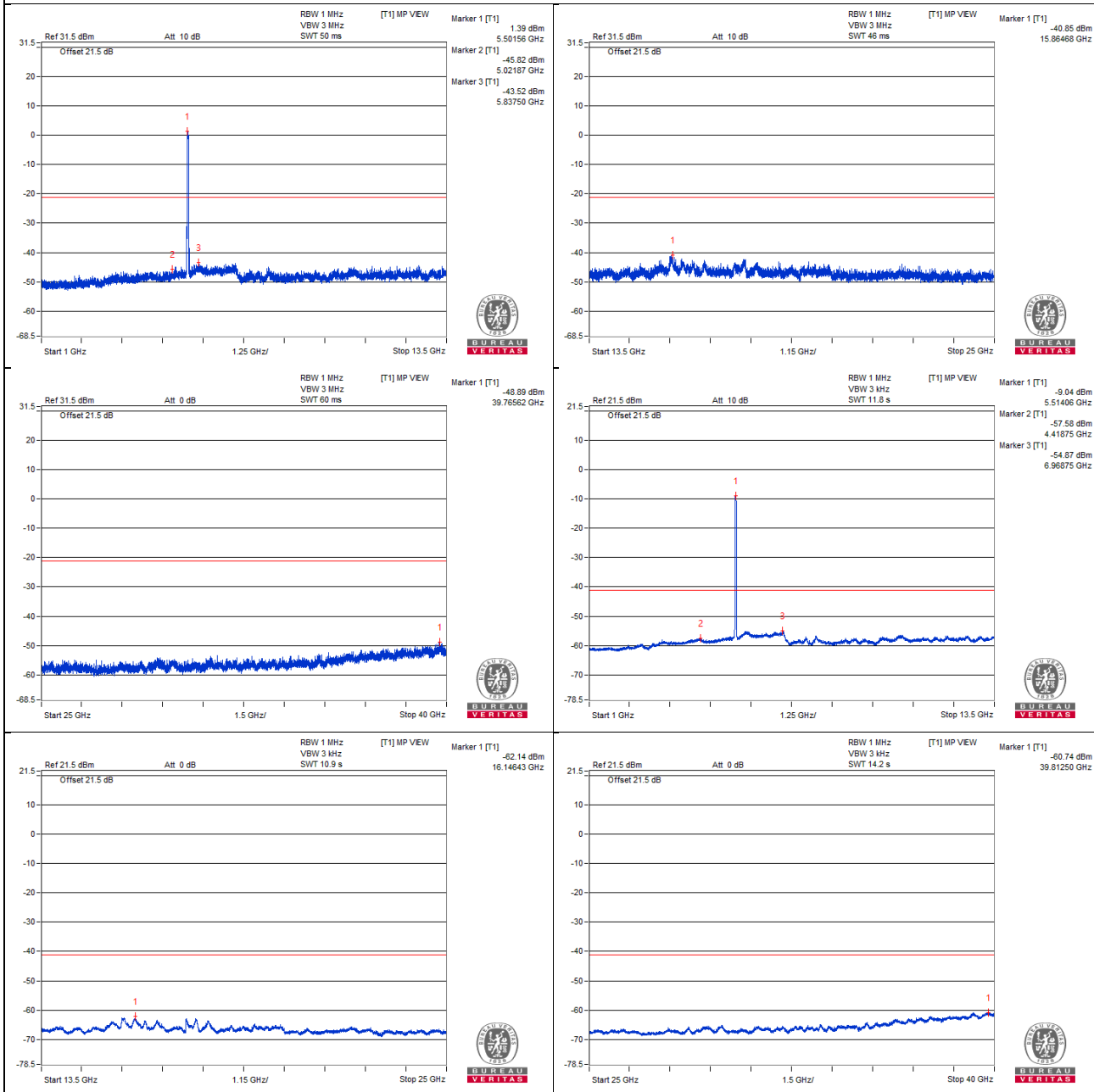
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3671.87 PK	57.2	74	-16.8	-48.99	-48.69	7.77	-38.06
2	3671.87 AV	46.98	54	-7.02	-59.36	-58.78	7.77	-48.28
3	7346.87 PK	58.73	74	-15.27	-47.13	-47.49	7.77	-36.53
4	7346.87 AV	49.14	54	-4.86	-58.81	-55.58	7.77	-46.12
5	11051.56 PK	59.87	74	-14.13	-45.57	-46.87	7.77	-35.39
6	11042.18 AV	48.22	54	-5.78	-57.68	-57.97	7.77	-47.04
7	16475.62 PK	61.68	68.2	-6.52	-44.16	-44.56	7.77	-33.58

Note :

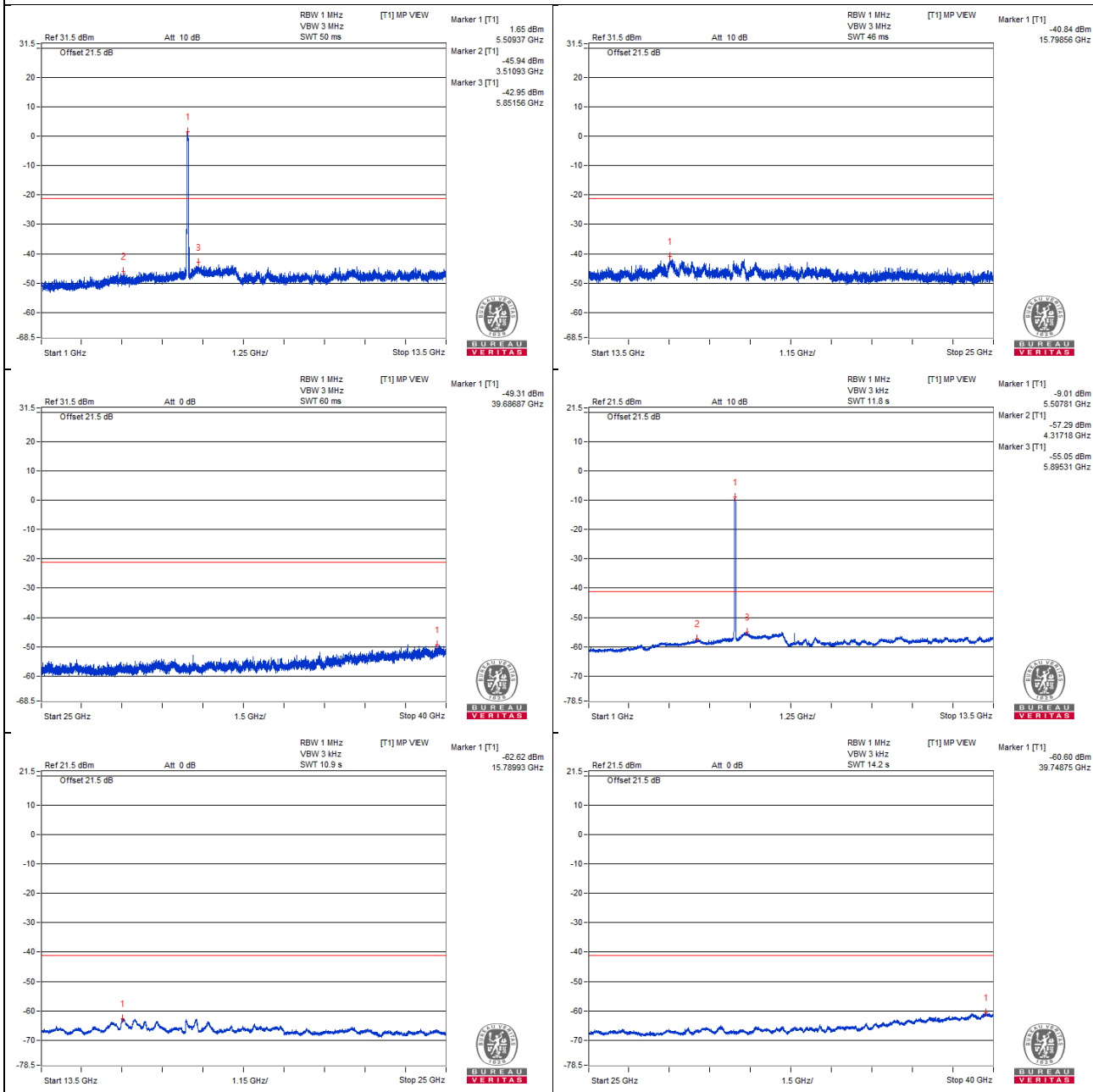
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

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	5456.53 PK	67.64	74	-6.36	-36.6	-41.52	7.77	-27.62
2	5456.03 AV	49.31	54	-4.69	-56.99	-56.48	7.77	-45.95
3	5469.96 PK	73.62	68.2	* 5.42	-33.44	-31.59	7.77	-21.64

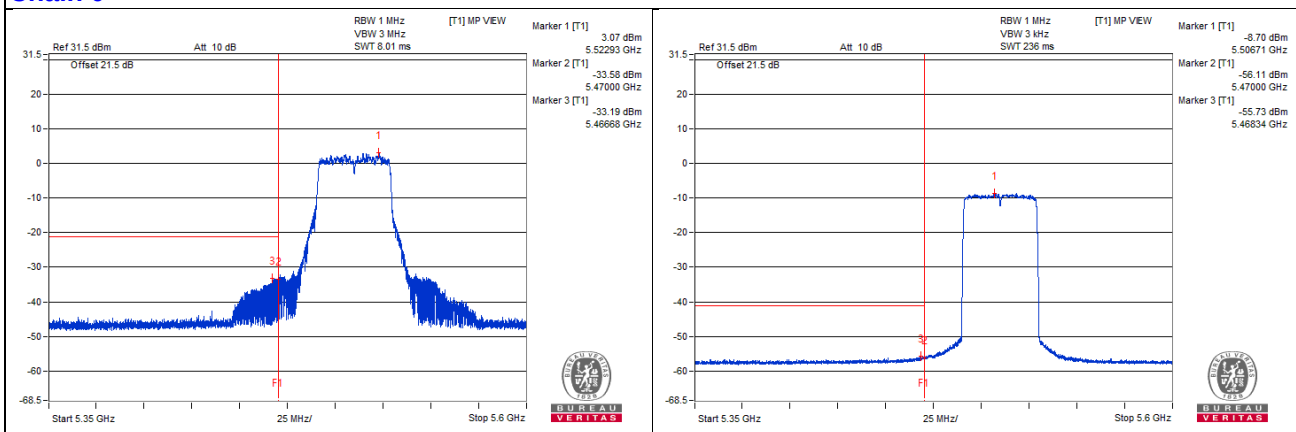
Note :

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

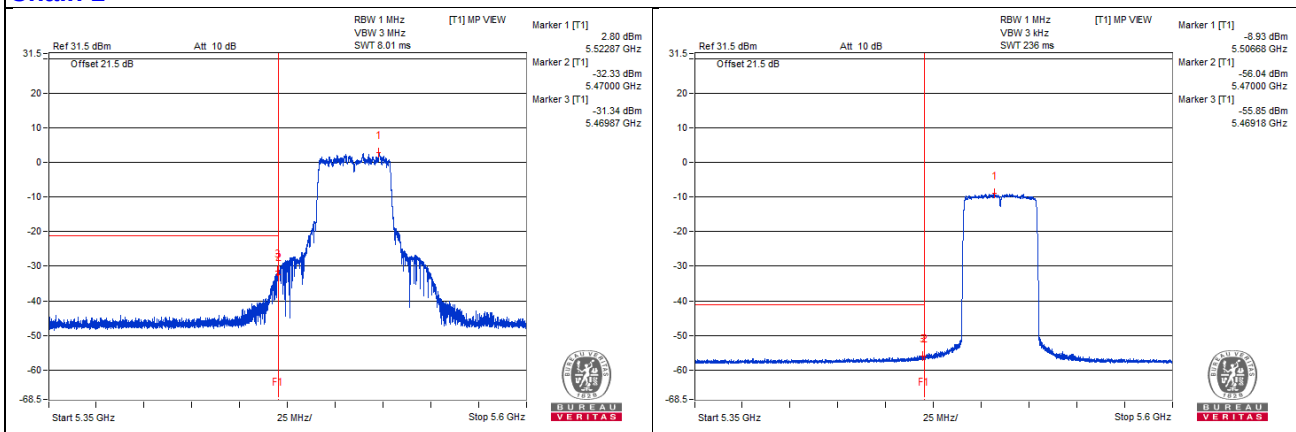
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



40MHz Preamble

Channel 110

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	3700 PK	56.59	74	-17.41	-49.51	-49.39	7.77	-38.67
2	3700 AV	46.71	54	-7.29	-59.19	-59.47	7.77	-48.55
3	7400 PK	57.95	74	-16.05	-48.11	-48.07	7.77	-37.31
4	7400 AV	49.82	54	-4.18	-55.67	-56.84	7.77	-45.44
5	11126.56 PK	59.4	74	-14.6	-47.07	-46.25	7.77	-35.86
6	11082.81 AV	48.15	54	-5.85	-57.79	-58	7.77	-47.11
7	16659.62 PK	73.86	68.2	* 5.66	-31.05	-33.71	7.77	-21.4

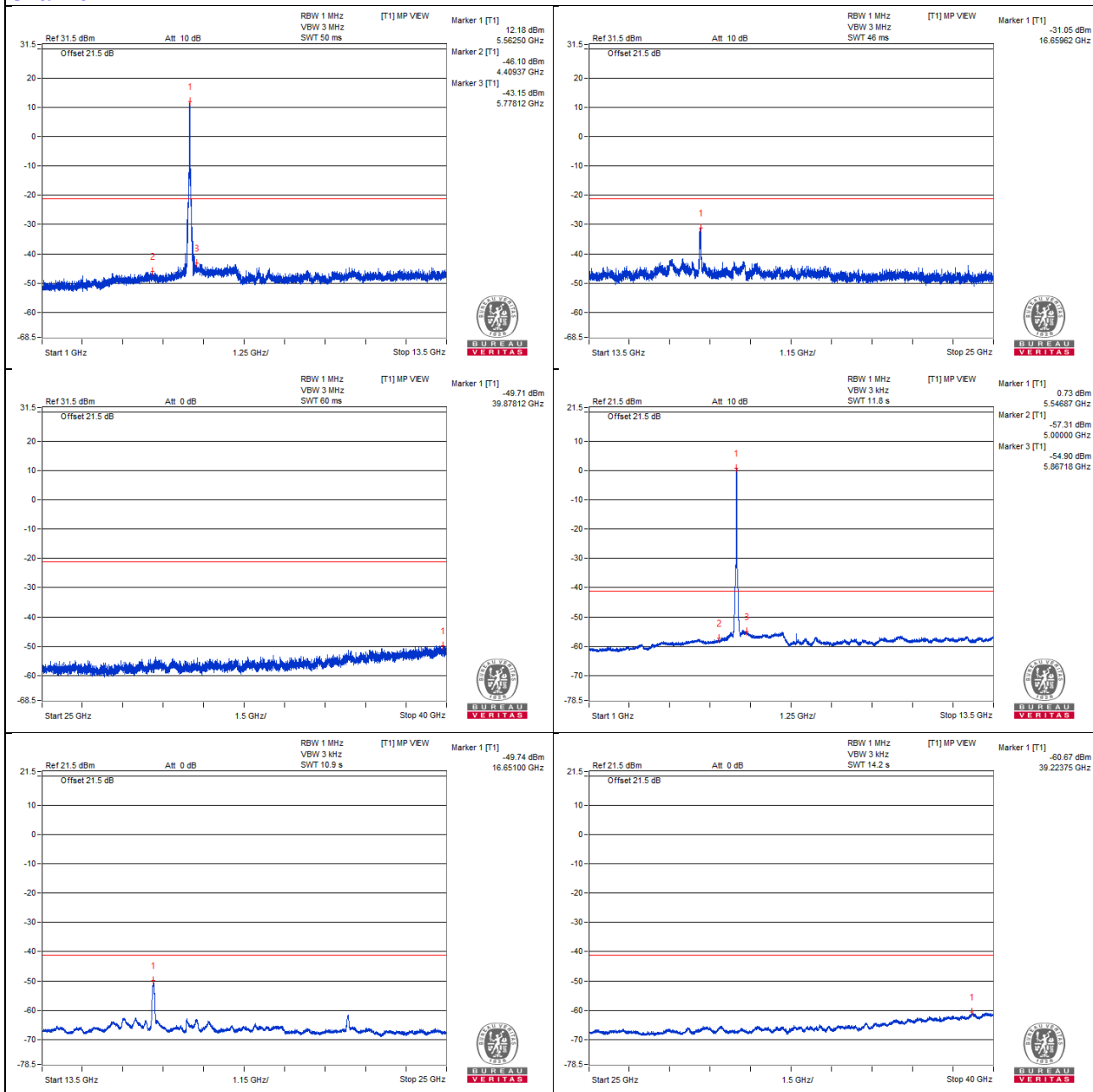
Note :

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

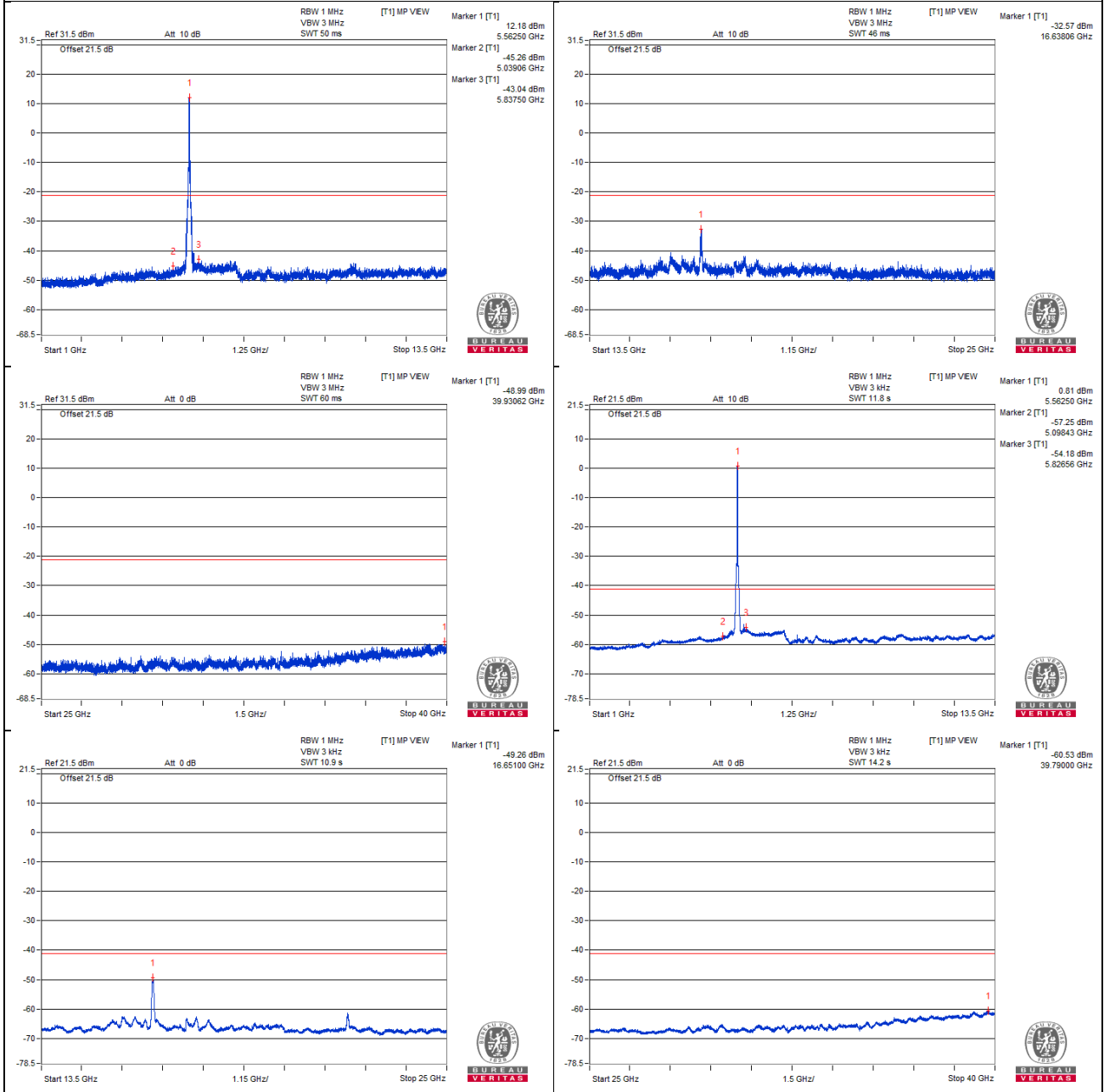
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

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	5453.18 PK	71.58	74	-2.42	-33.03	-36.6	7.77	-23.68
2	5459.96 AV	51.7	54	-2.3	-54.11	-54.59	7.77	-43.56
3	5469.84 PK	72.75	68.2	* 4.55	-32.9	-33.73	7.77	-22.51

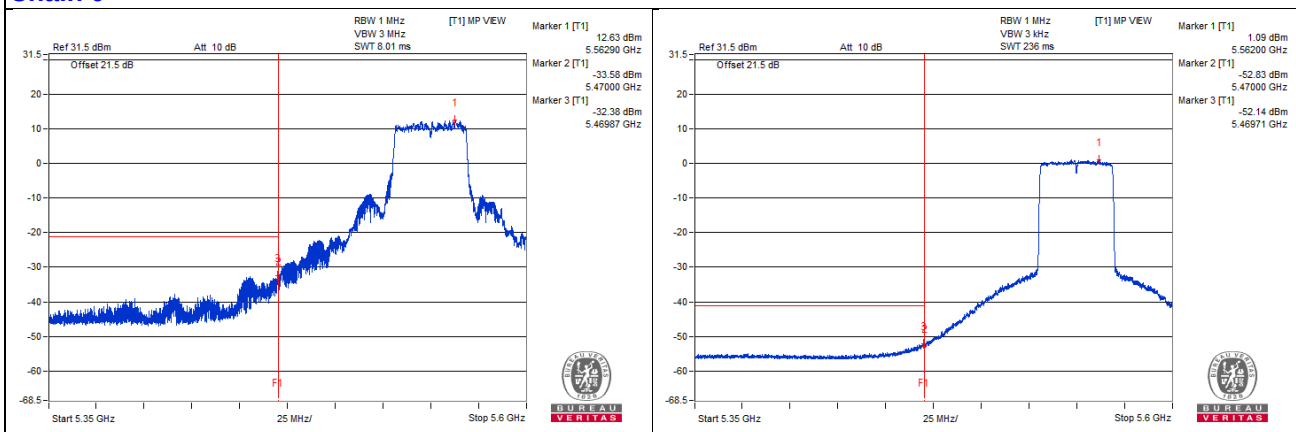
Note :

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

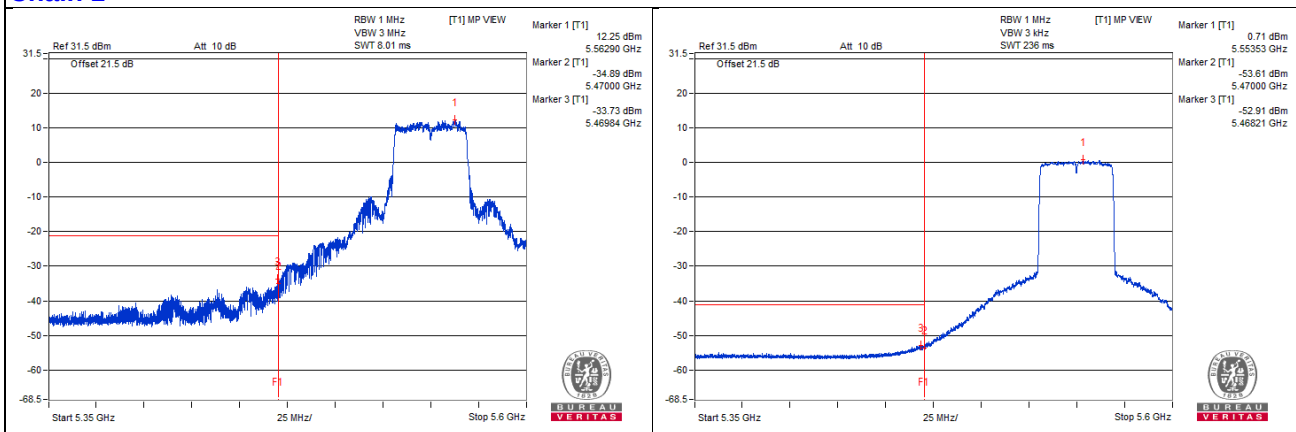
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



40MHz Preamble

Channel 134

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	3779.68 PK	57.24	74	-16.76	-48.23	-49.46	7.77	-38.02
2	3779.68 AV	46.73	54	-7.27	-59.35	-59.28	7.77	-48.53
3	7559.37 PK	58.65	74	-15.35	-47.29	-47.5	7.77	-36.61
4	7559.37 AV	47.54	54	-6.46	-58.38	-58.63	7.77	-47.72
5	11351.56 PK	59.67	74	-14.33	-47.67	-45.37	7.77	-35.59
6	11318.75 AV	48.64	54	-5.36	-57.38	-57.43	7.77	-46.62
7	16998.87 PK	68.42	68.2	* 0.22	-46.62	-34.89	7.77	-26.84

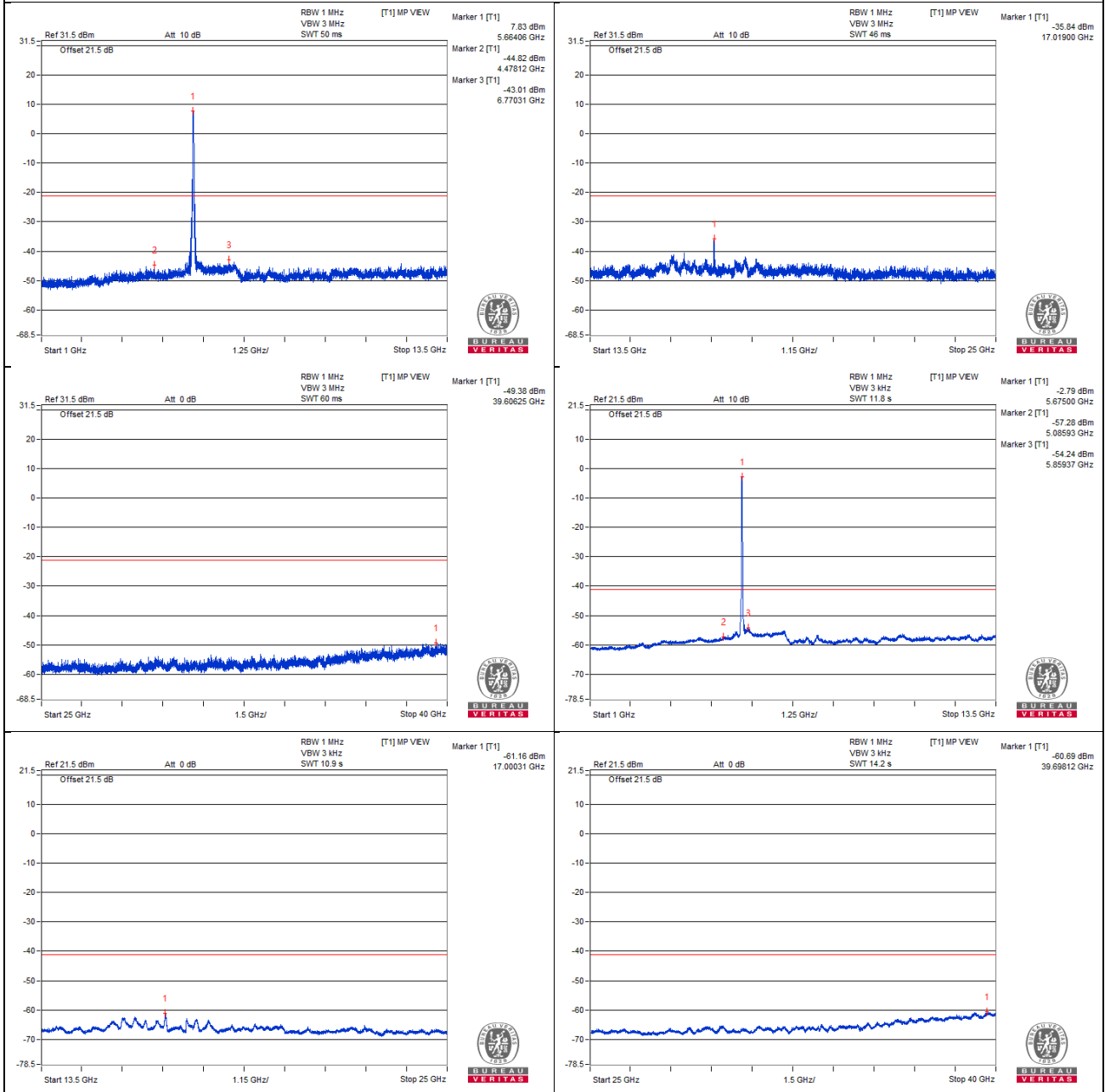
Note :

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

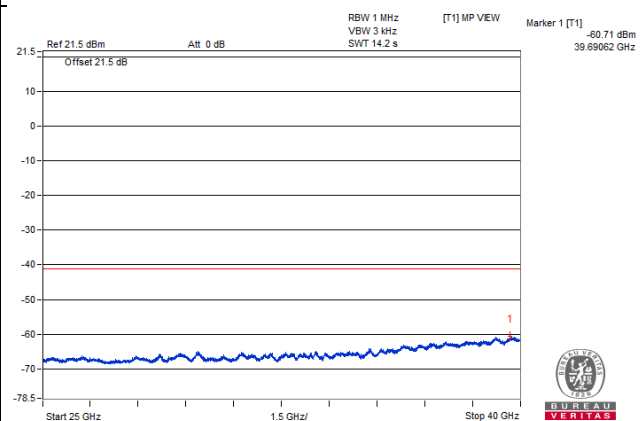
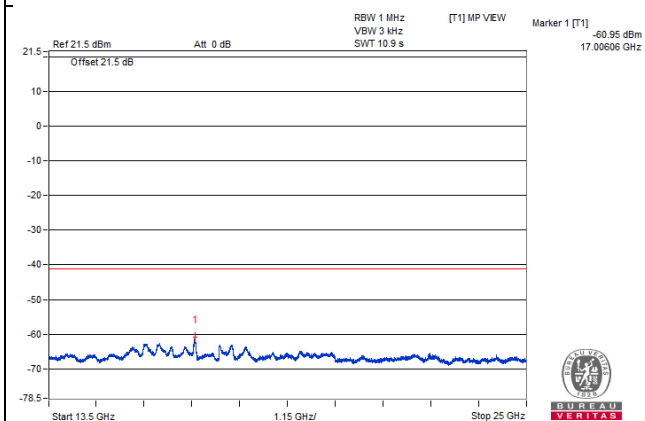
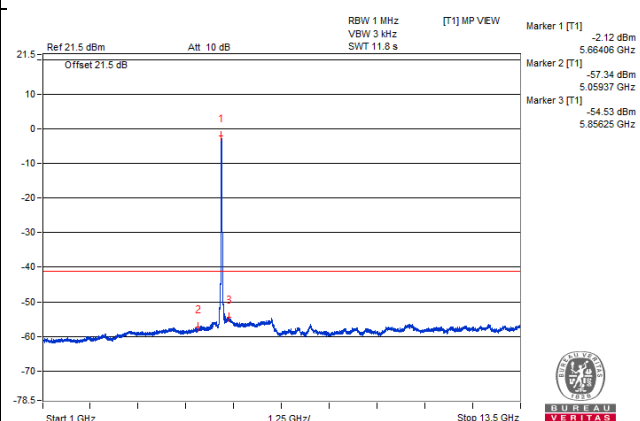
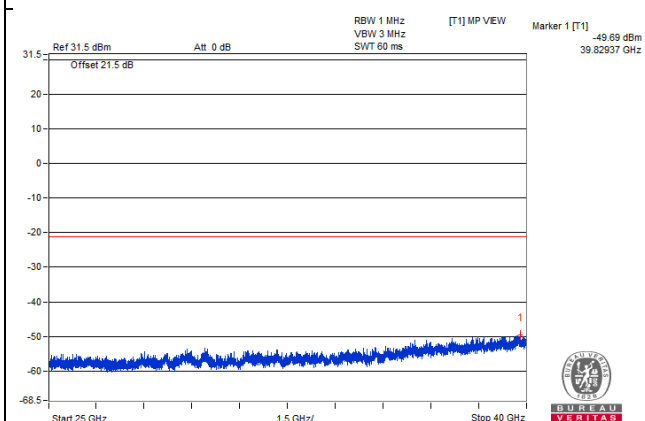
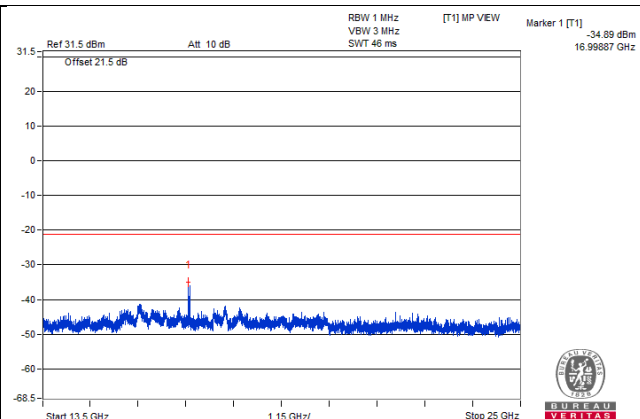
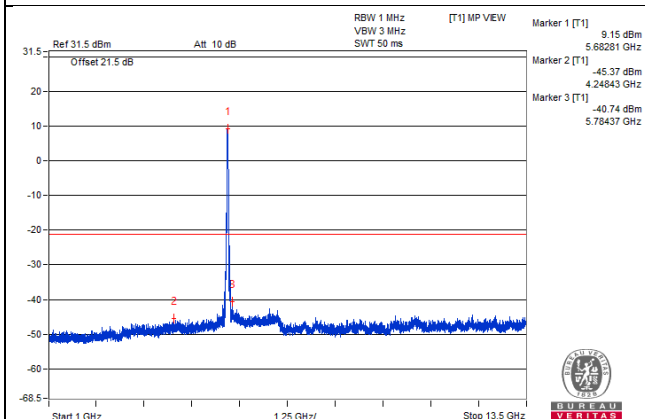
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

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	5729.87 PK	74.86	68.2	* 6.66	-29.53	-33.88	7.77	-20.4

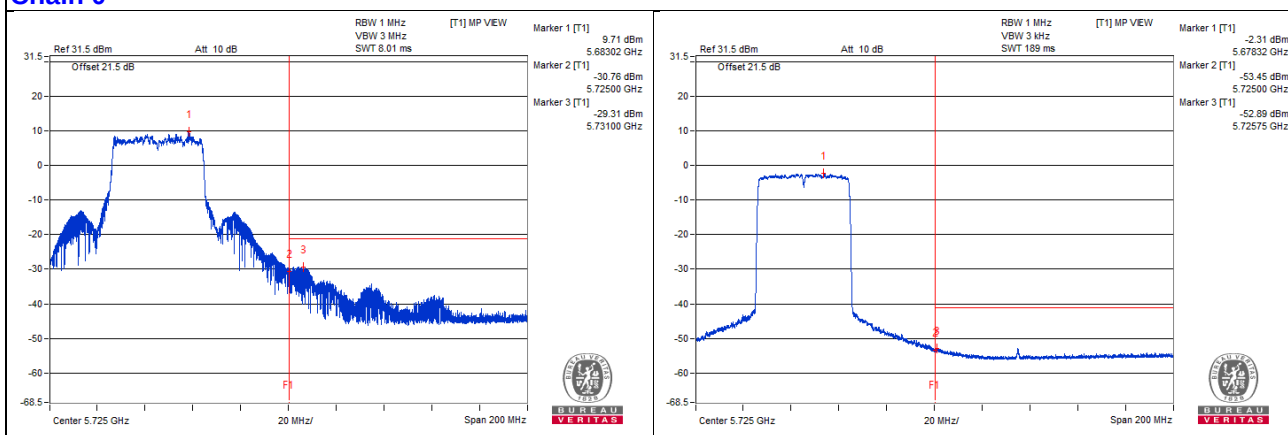
Note :

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

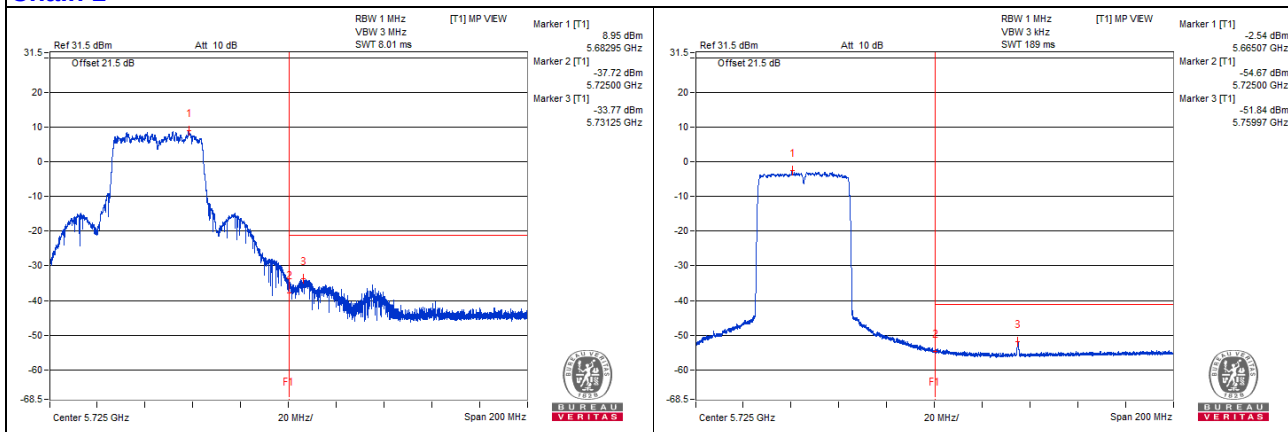
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 142

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	3806.25 PK	56.56	74	-17.44	-48.78	-50.31	7.77	-38.7
2	3807.81 AV	46.76	54	-7.24	-59.41	-59.15	7.77	-48.5
3	7614.06 PK	57.56	74	-16.44	-48.64	-48.32	7.77	-37.7
4	7614.06 AV	48.25	54	-5.75	-57.61	-57.97	7.77	-47.01
5	11384.37 PK	59.65	74	-14.35	-46.37	-46.42	7.77	-35.61
6	11464.06 AV	48.57	54	-5.43	-57.66	-57.29	7.77	-46.69
7	17122.5 PK	69.4	68.2	* 1.2	-36.88	-36.42	7.77	-25.86

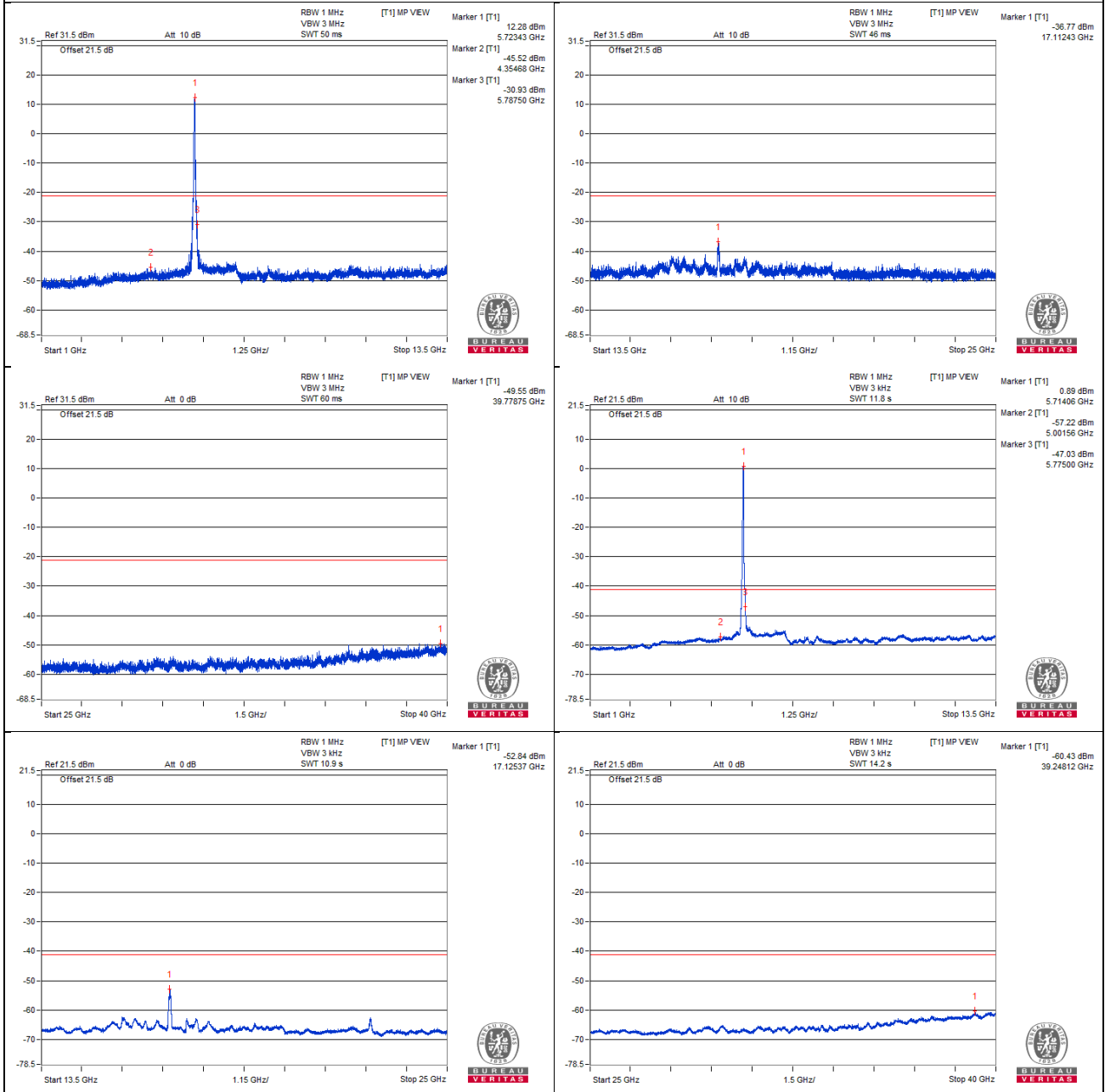
Note :

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

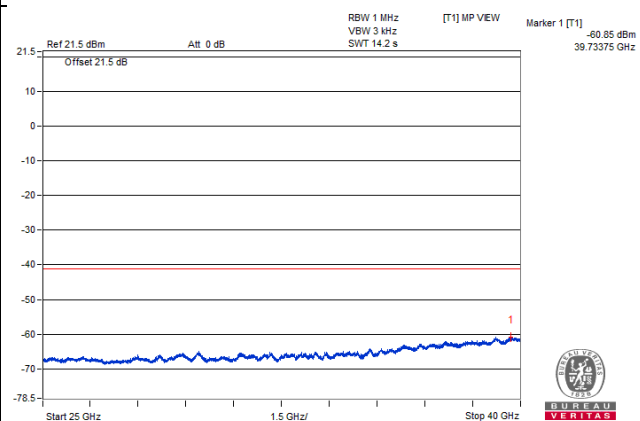
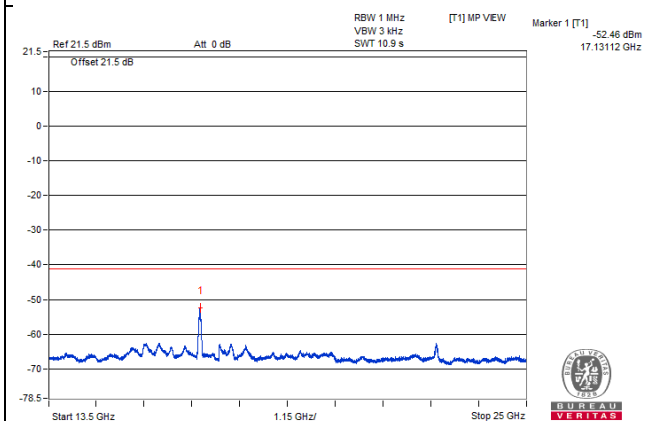
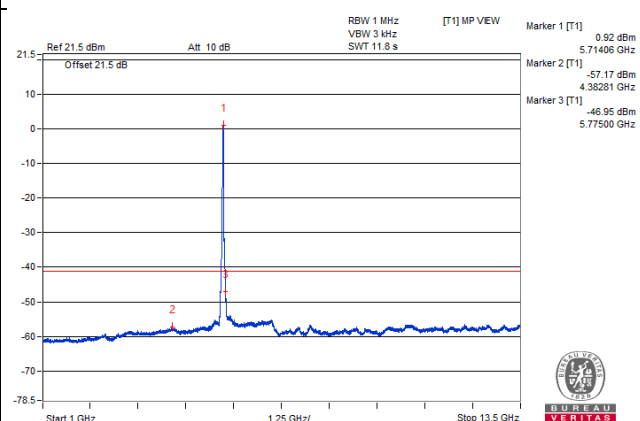
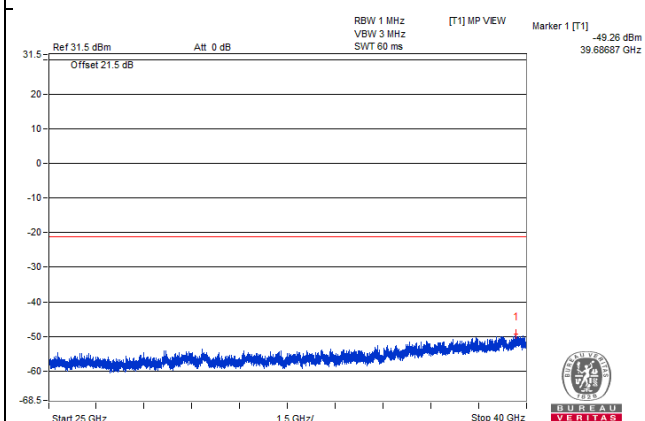
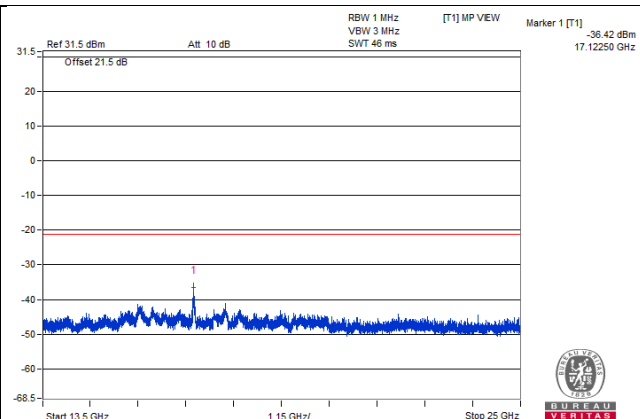
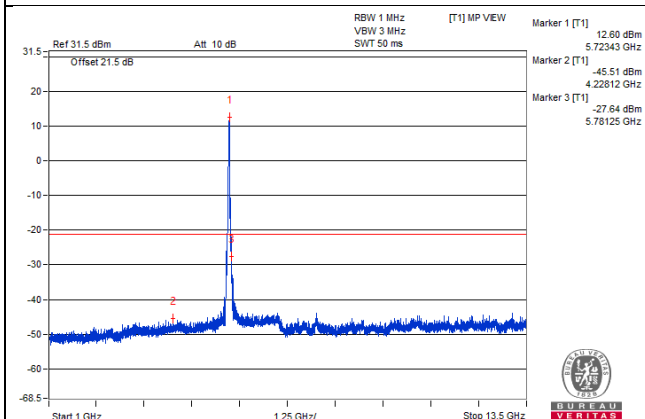
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



Bandedge table

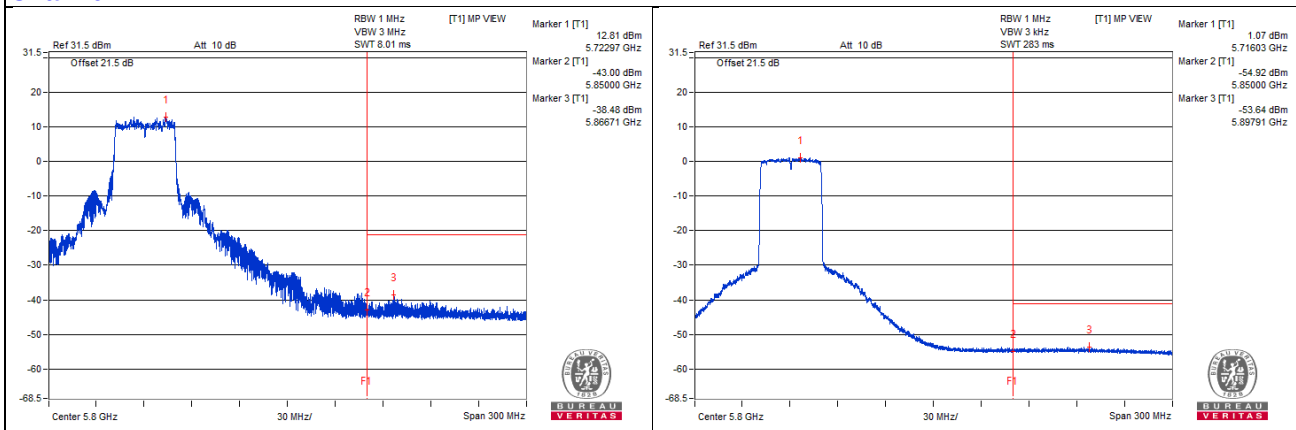
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5866.71 PK	65.81	68.2	-2.39	-38.48	-43.22	7.77	-29.45

Note :

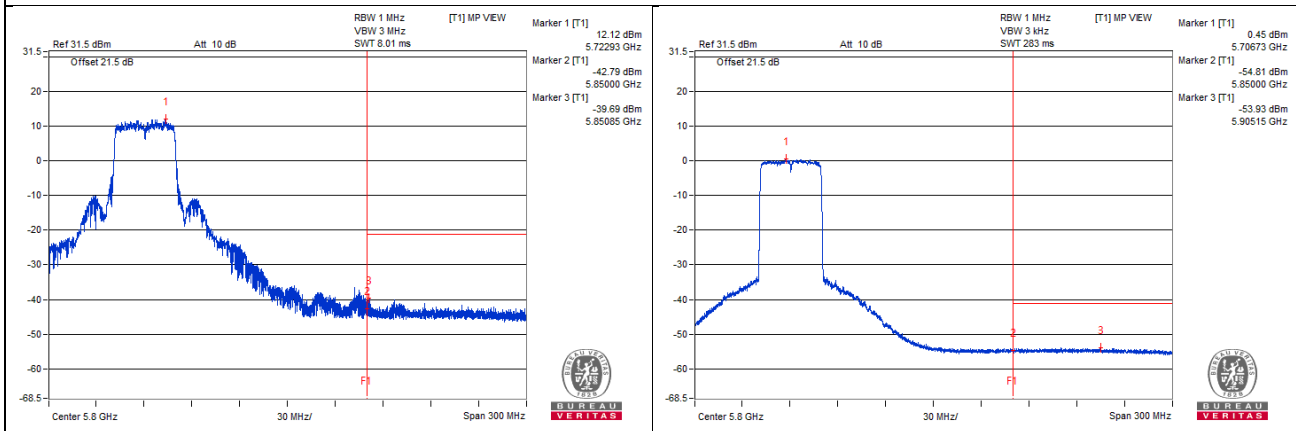
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Channel 151

Conducted spurious emission table

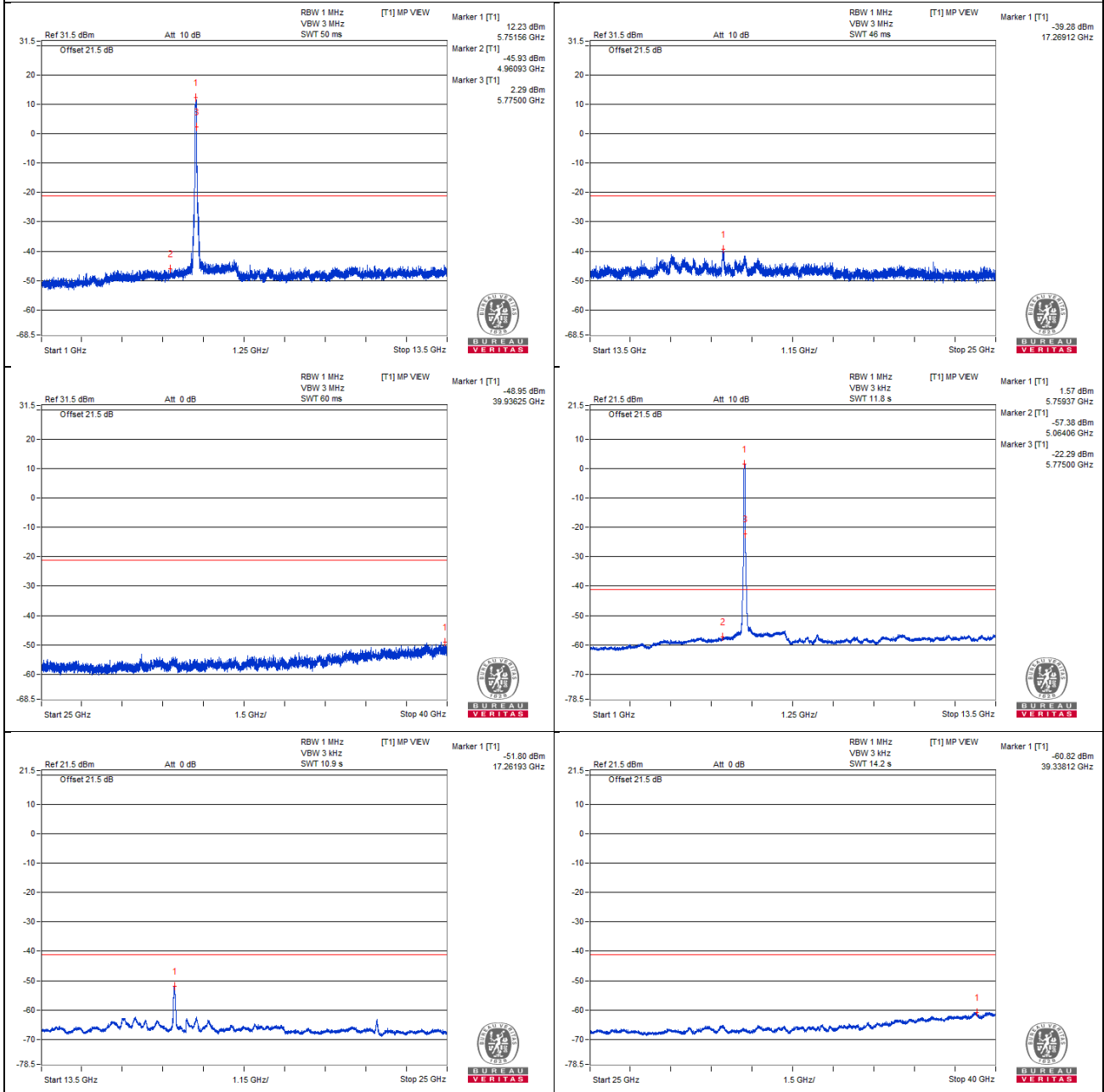
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3835.93 PK	56.64	74	-17.36	-49.43	-49.38	7.77	-38.62
2	3835.93 AV	46.88	54	-7.12	-59.21	-59.11	7.77	-48.38
3	7673.43 PK	58.6	74	-15.4	-47.81	-47.1	7.77	-36.66
4	7673.43 AV	48.99	54	-5.01	-57.52	-56.62	7.77	-46.27
5	11503.12 PK	59.13	74	-14.87	-46.82	-47.01	7.77	-36.13
6	11451.56 AV	48.27	54	-5.73	-57.87	-57.67	7.77	-46.99
7	17267.68 PK	65.71	68.2	-2.49	-40.69	-40	7.77	-29.55

Note :

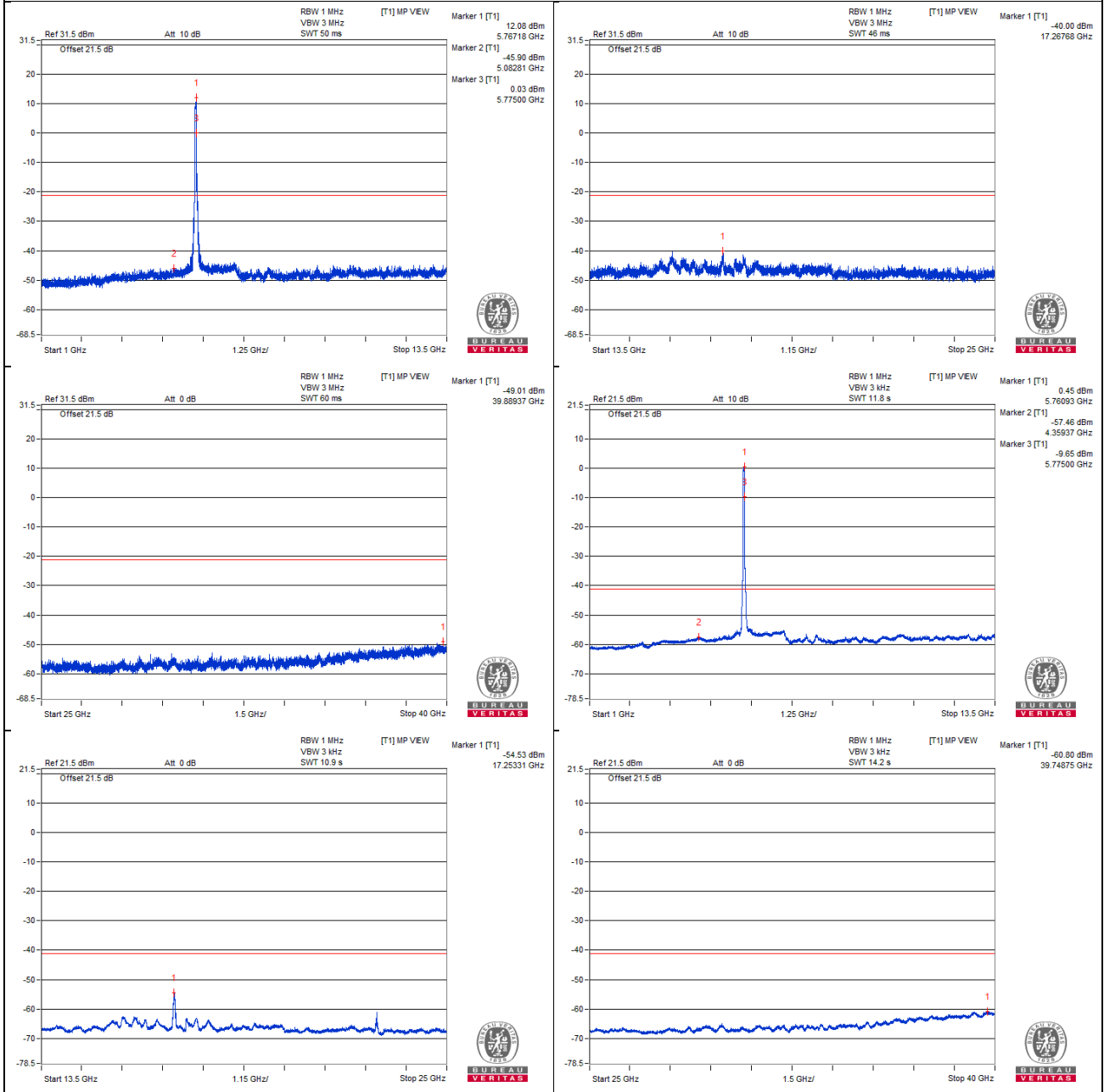
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0

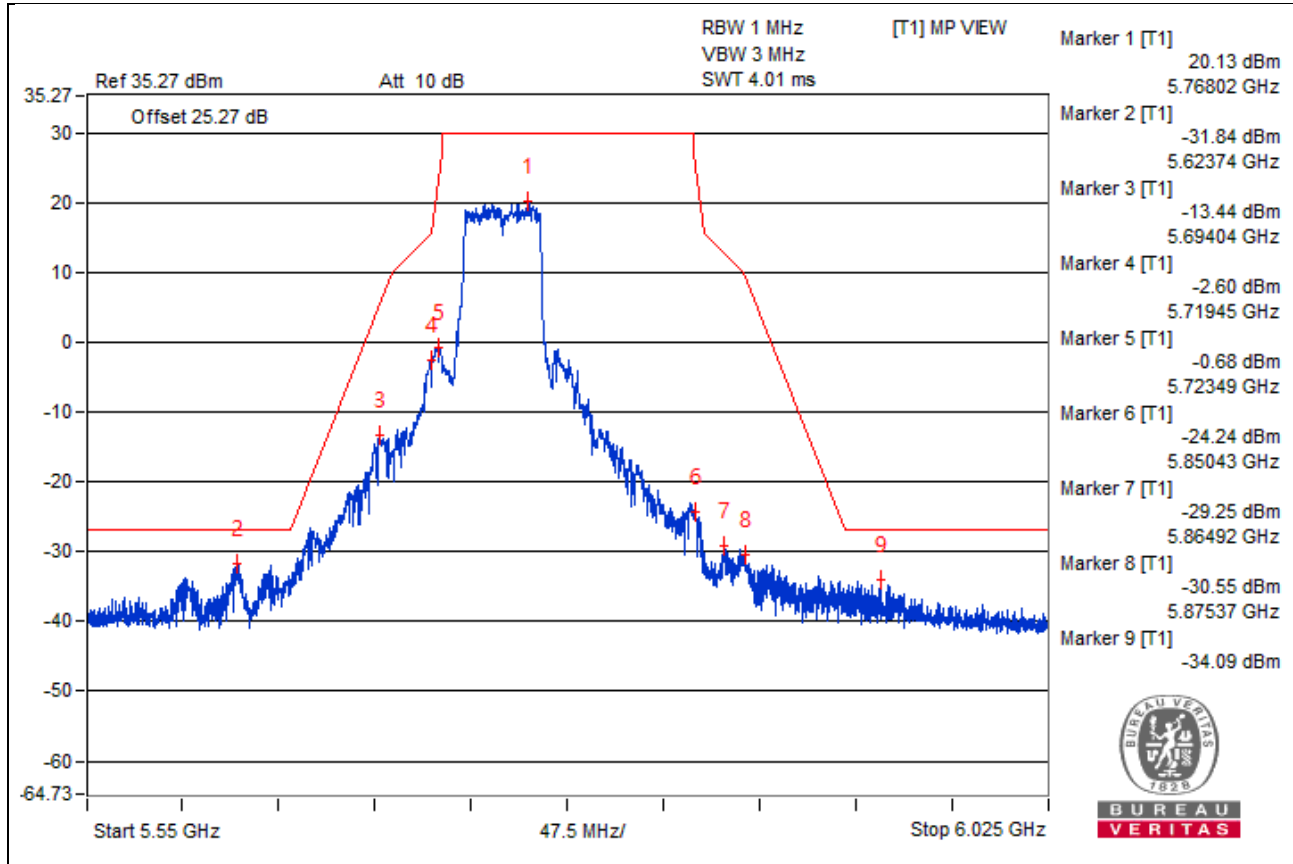


Chain 1

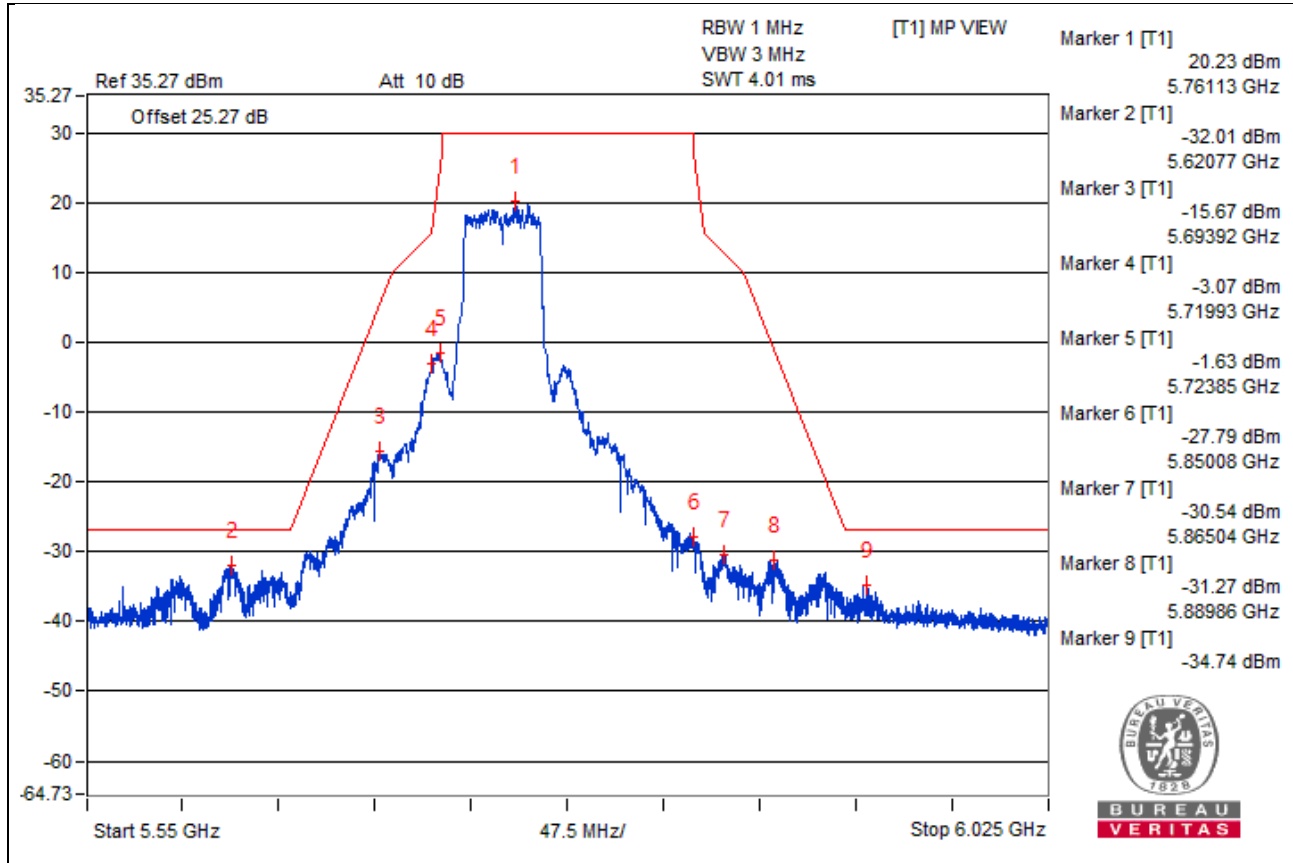


Bandedge table

Chain 0



Chain 1



Channel 159

Conducted spurious emission table

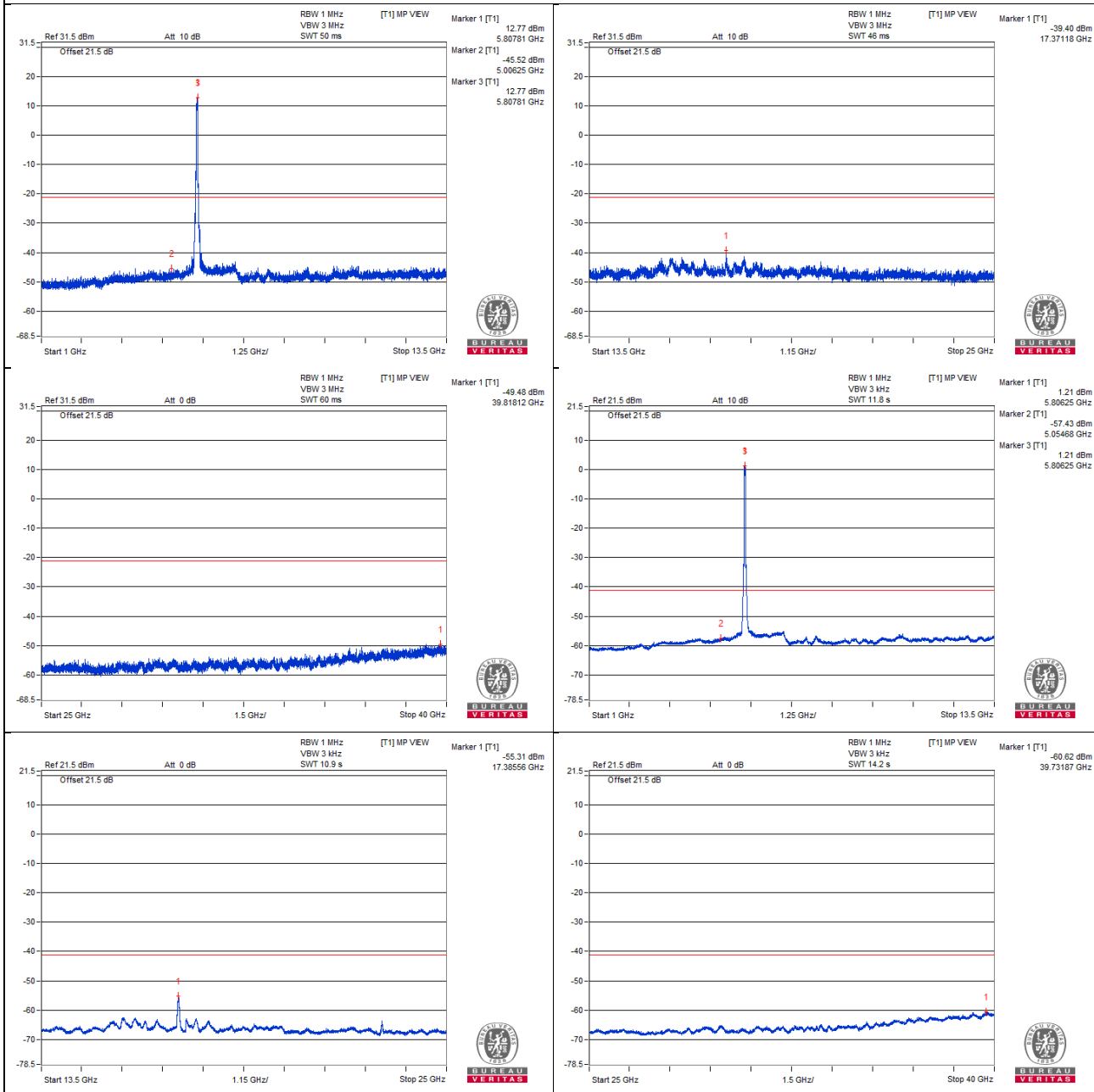
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3862.5 PK	57.45	74	-16.55	-48.72	-48.47	7.77	-37.81
2	3864.06 AV	46.92	54	-7.08	-59.27	-58.97	7.77	-48.34
3	7726.56 PK	58.94	74	-15.06	-47.2	-47	7.77	-36.32
4	7726.56 AV	49.26	54	-4.74	-57.95	-55.86	7.77	-46
5	11650 PK	59.22	74	-14.78	-47.58	-46.17	7.77	-36.04
6	11642.18 AV	48.37	54	-5.63	-57.31	-58.07	7.77	-46.89
7	17371.18 PK	64.98	68.2	-3.22	-39.4	-43.8	7.77	-30.28

Note :

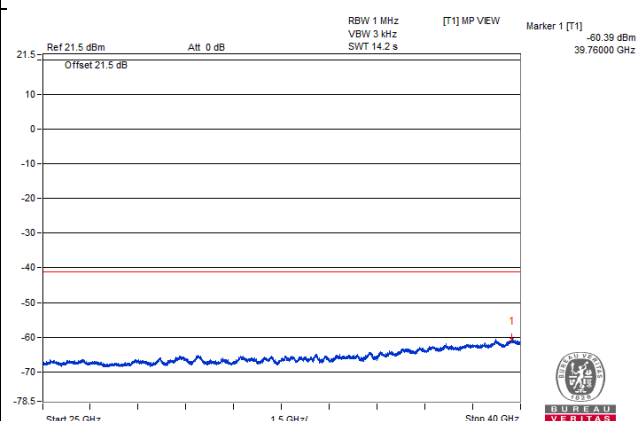
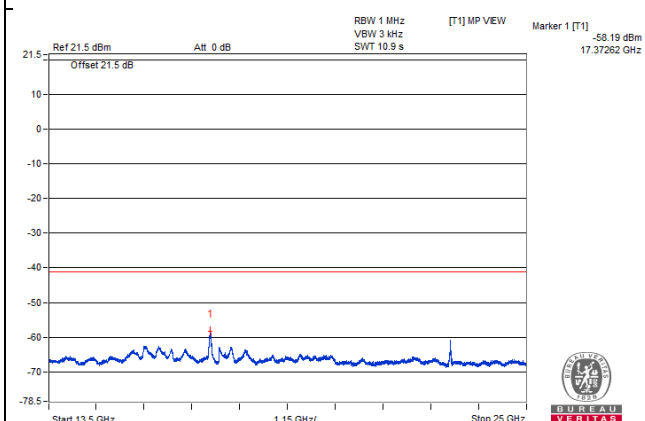
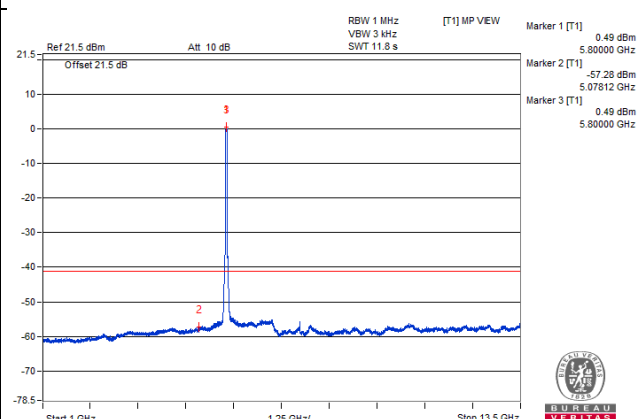
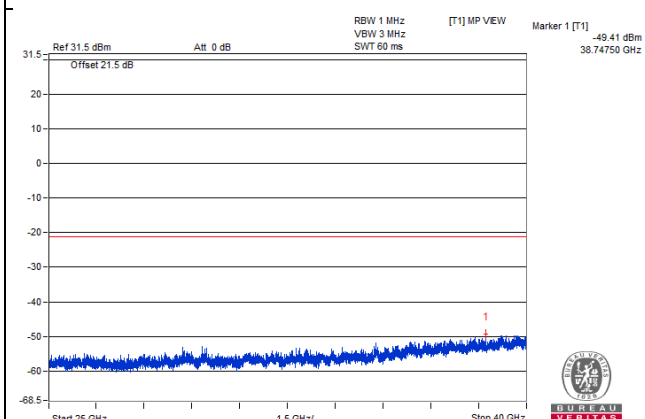
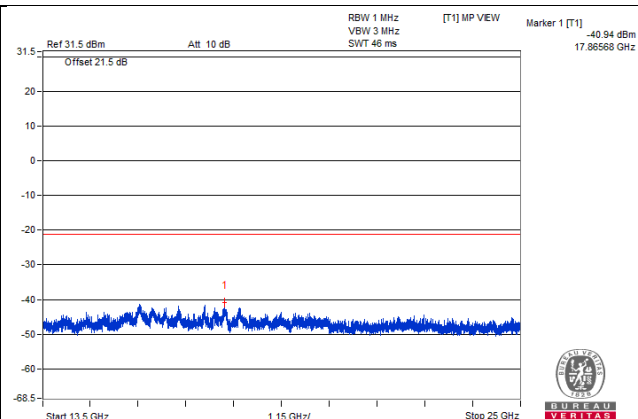
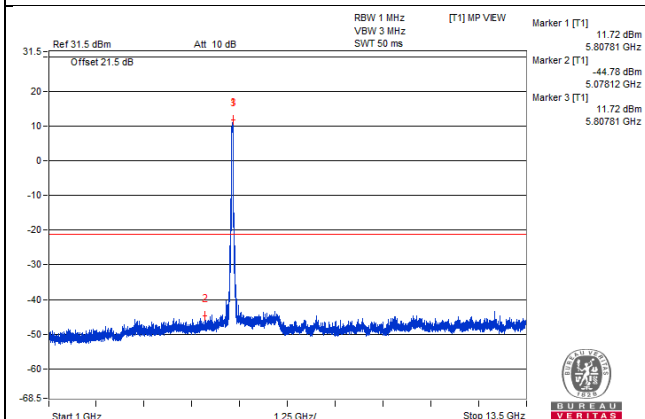
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0

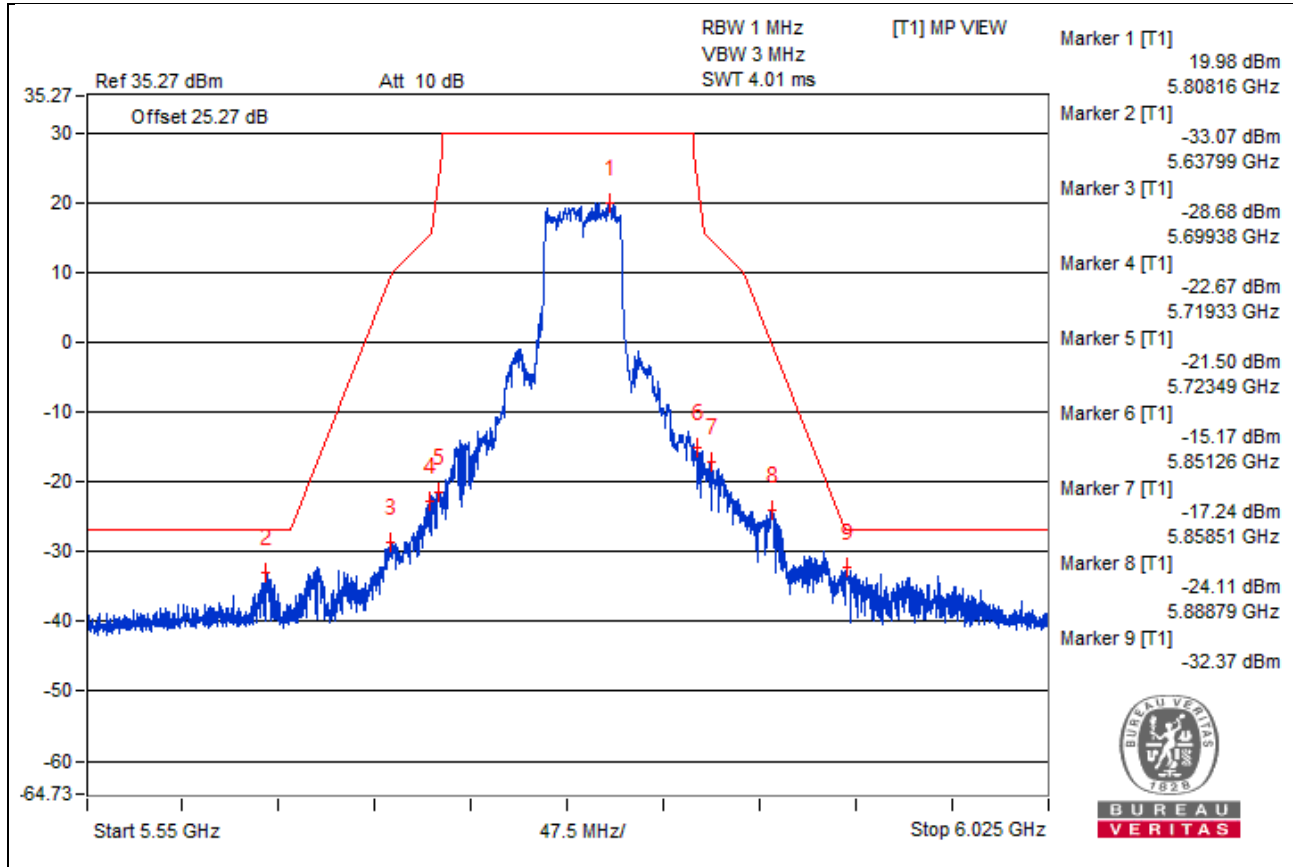


Chain 1

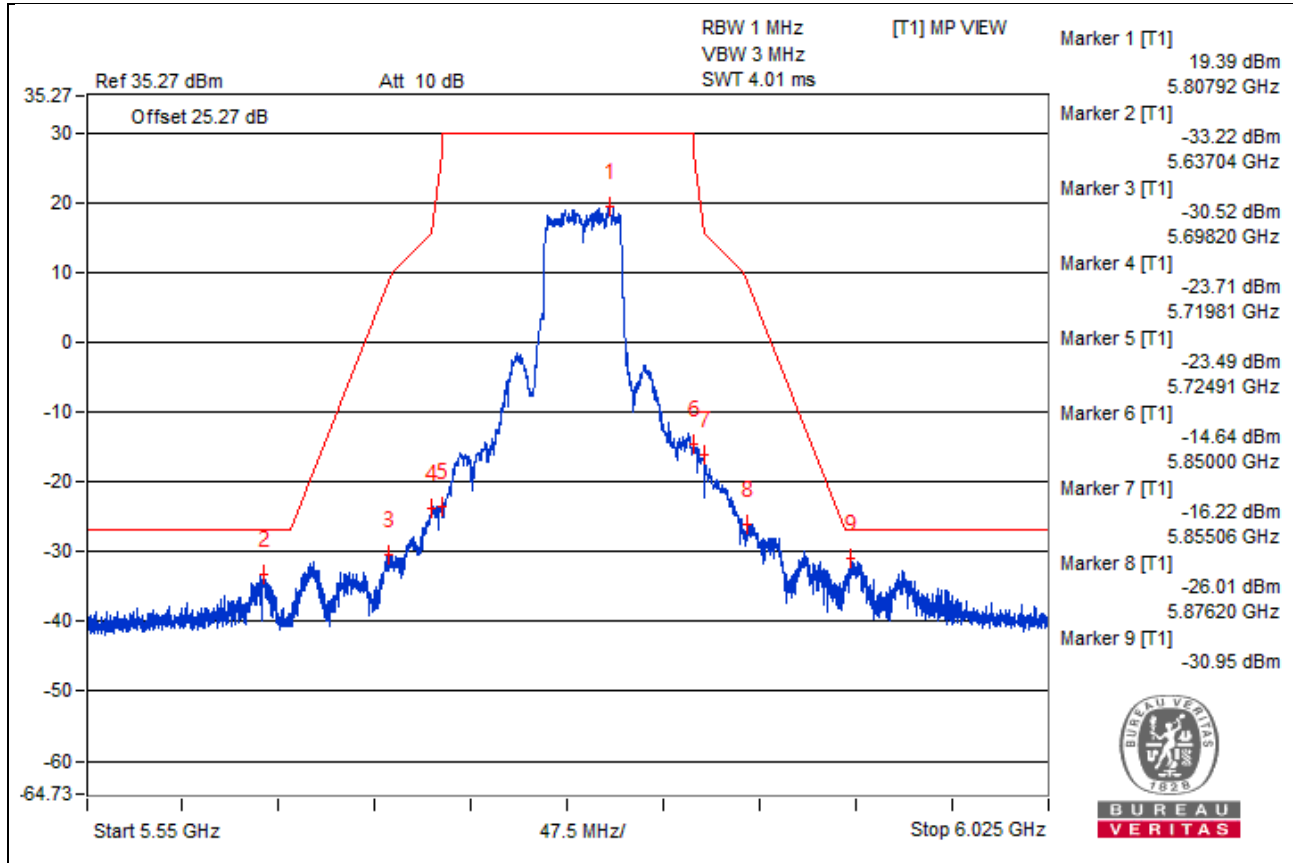


Bandedge table

Chain 0



Chain 1



Channel 42

Conducted spurious emission table

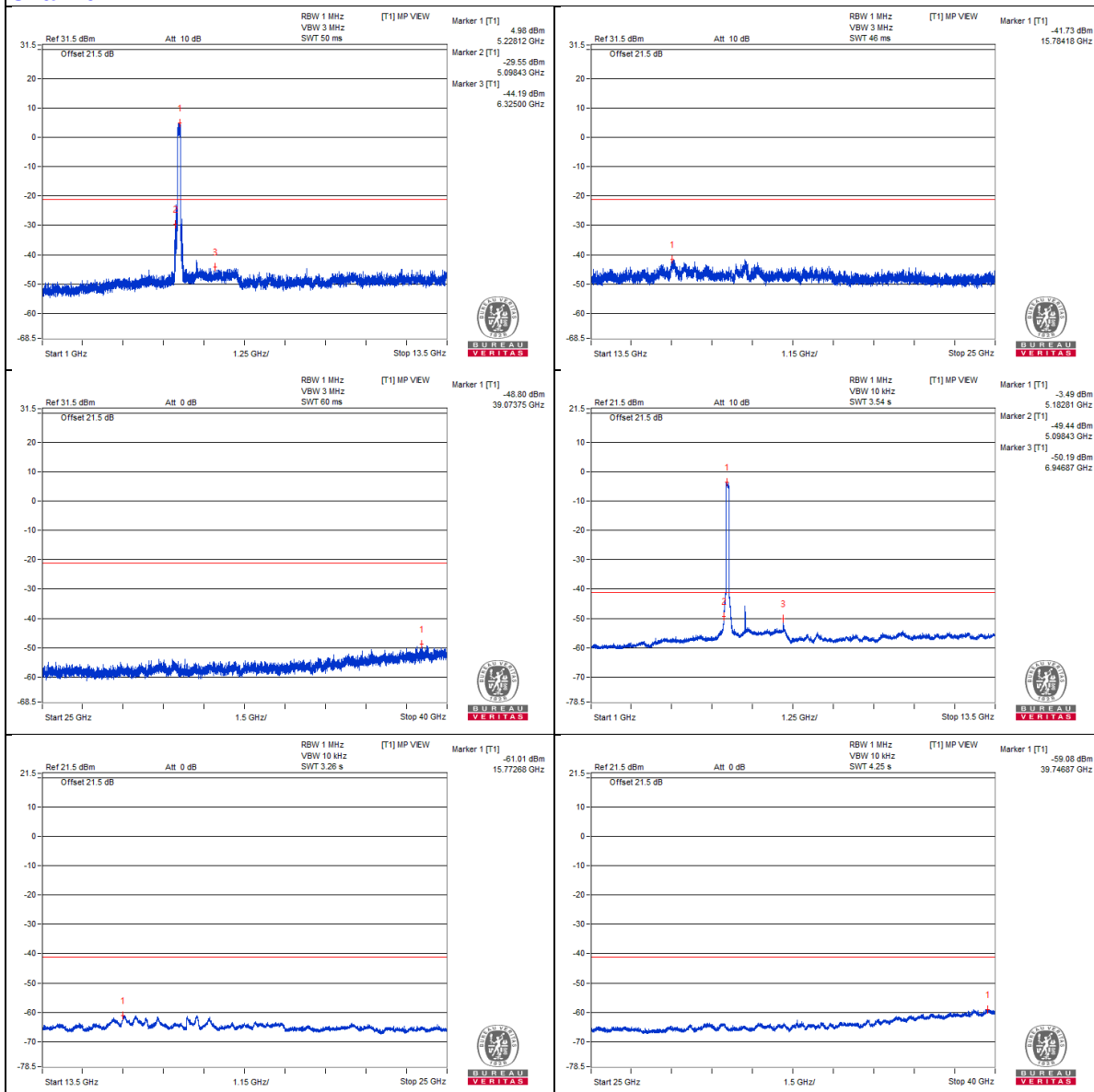
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3473.43 PK	54.29	68.2	-13.91	-51.01	-49.3	6.09	-40.97
2	6946.87 PK	62.01	68.2	-6.19	-46.87	-40.18	6.09	-33.25
3	10360.93 PK	57.21	68.2	-10.99	-47.79	-46.6	6.09	-38.05
4	15571.43 PK	59.79	74	-14.21	-44.72	-44.42	6.09	-35.47
5	15604.5 AV	41.35	54	-12.65	-62.81	-63.23	6.09	-53.91

Note :

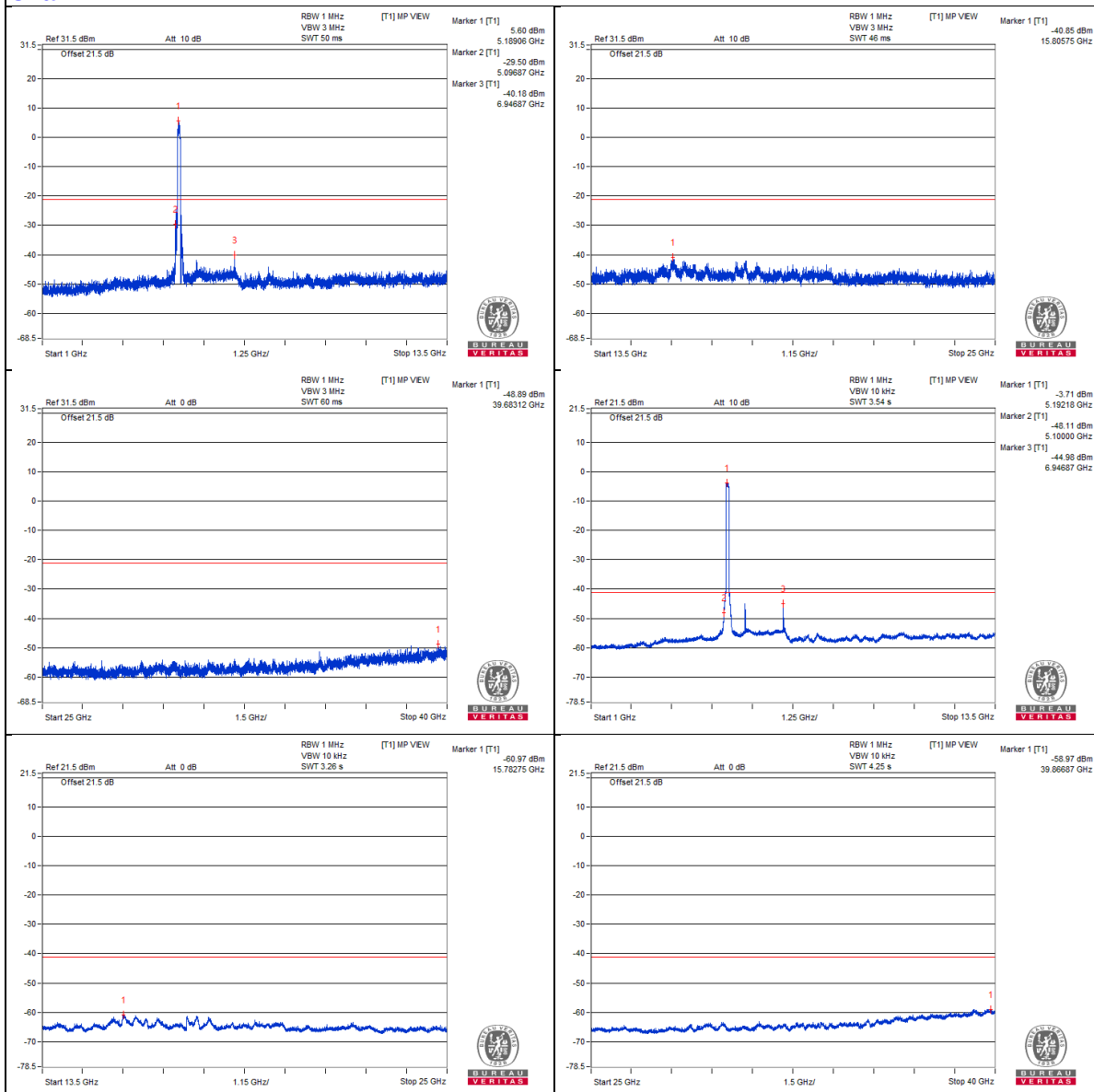
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

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	5119.85 PK	84.68	74	* 10.68	-19.7	-19.67	6.09	-10.58
2	5145.77 AV	62.24	54	* 8.24	-43.03	-41.37	6.09	-33.02

Note :

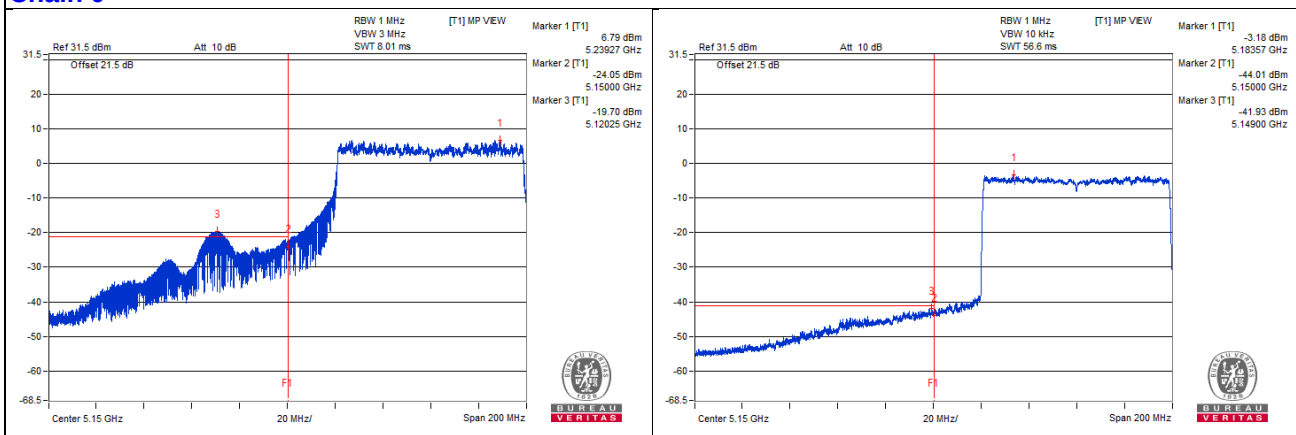
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

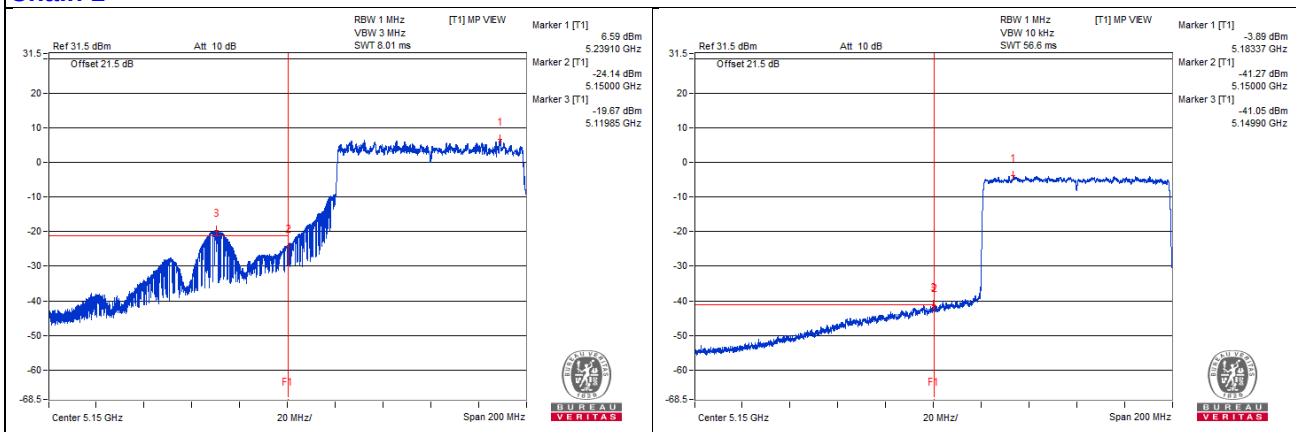
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 58

Conducted spurious emission table

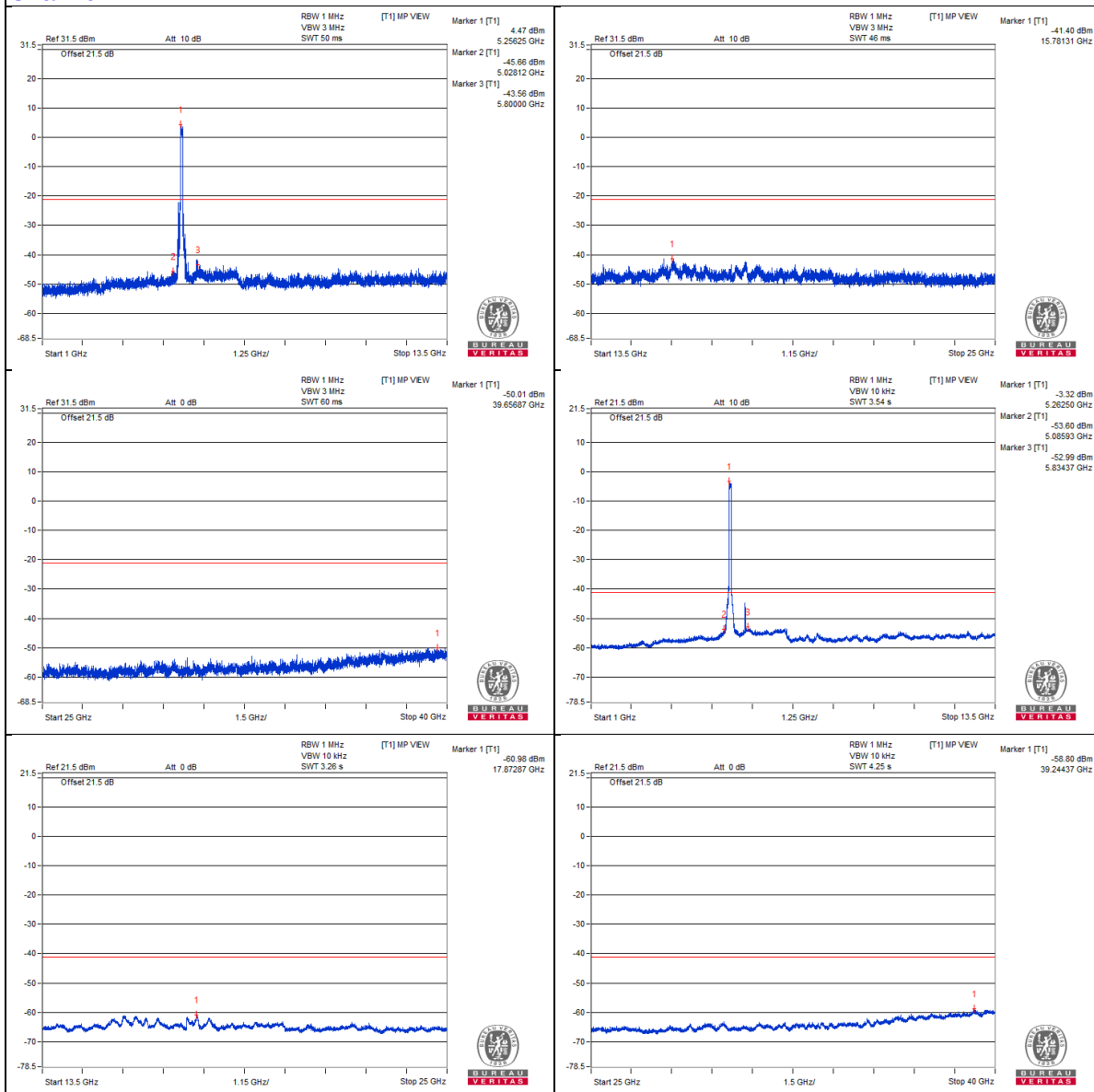
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3528.12 PK	54.23	74	-19.77	-50.32	-49.95	6.09	-41.03
2	3528.12 AV	47.03	54	-6.97	-57.55	-57.13	6.09	-48.23
3	7053.12 PK	58.94	68.2	-9.26	-48.04	-43.8	6.09	-36.32
4	10587.5 PK	58.22	68.2	-9.98	-46.68	-45.66	6.09	-37.04
5	15840.25 PK	62.09	74	-11.91	-41.86	-42.73	6.09	-33.17
6	15823 AV	43.07	54	-10.93	-61.06	-61.53	6.09	-52.19

Note :

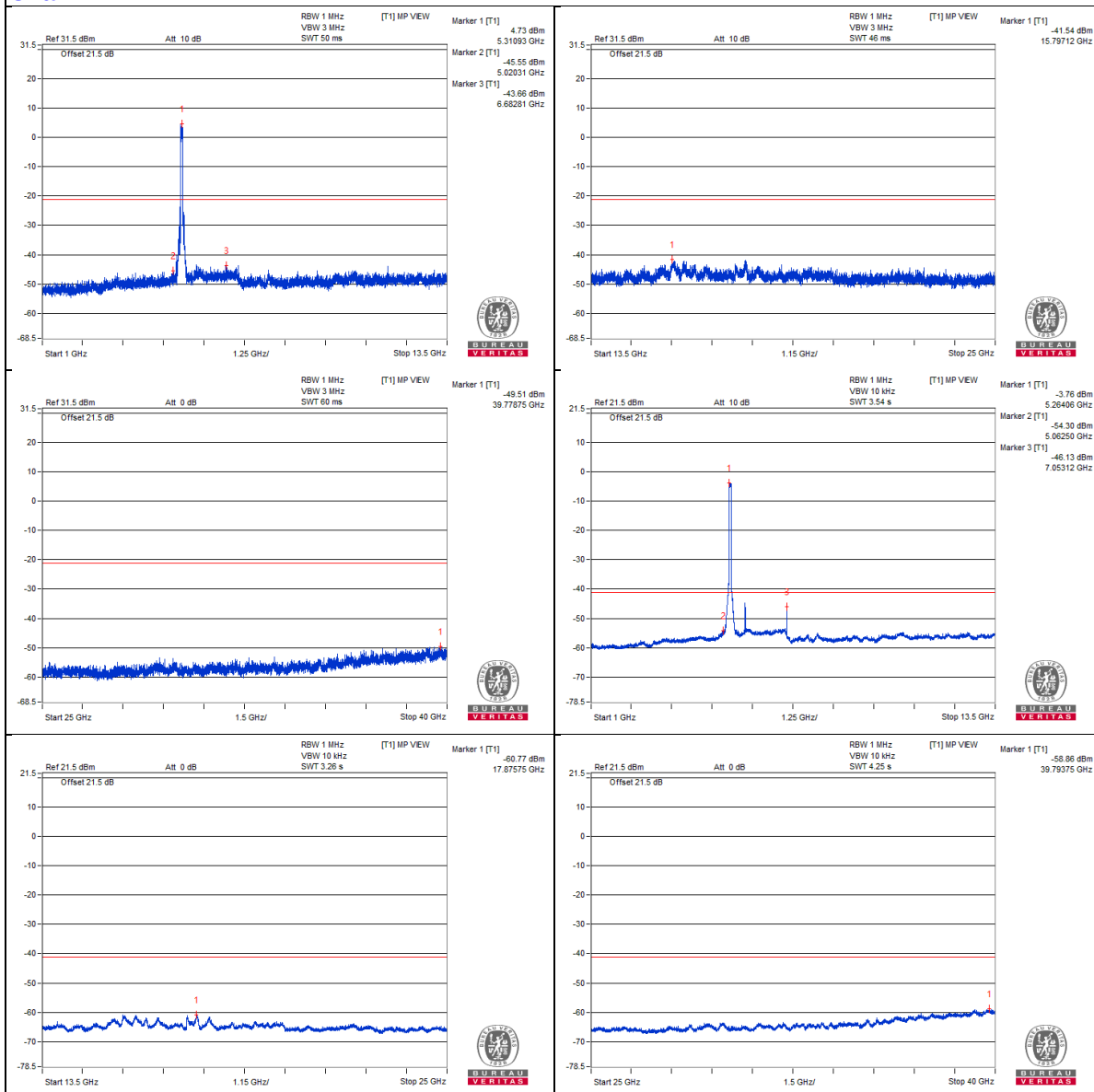
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

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	5350.27 PK	80.05	74	* 6.05	-23.14	-25.93	6.09	-15.21
2	5350.52 AV	62.09	54	* 8.09	-42.85	-41.76	6.09	-33.17

Note :

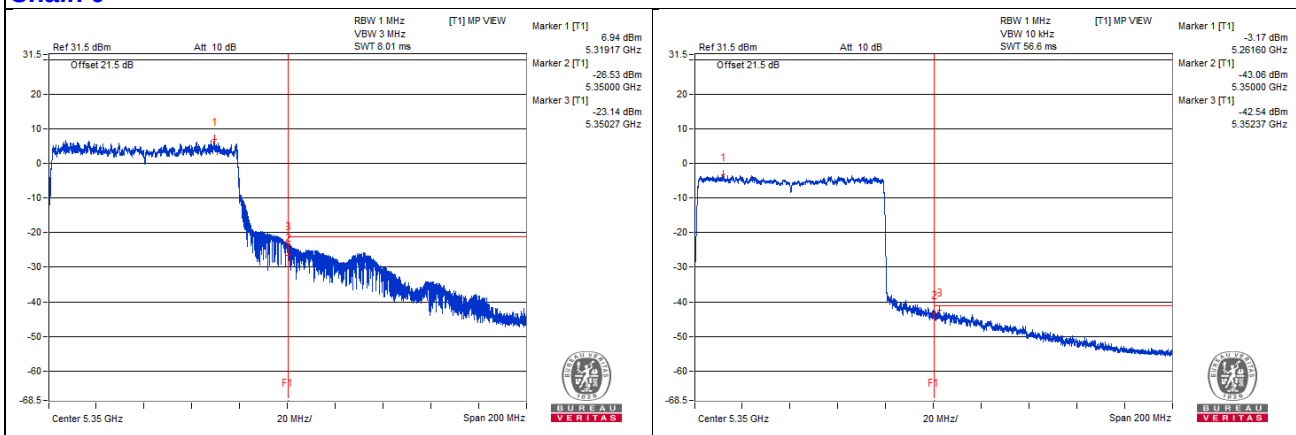
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

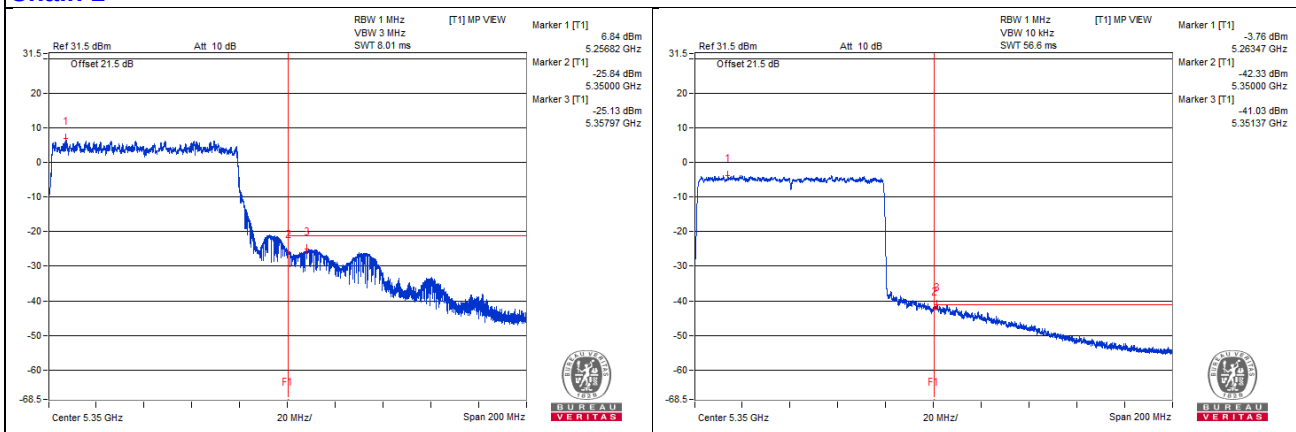
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



80MHz Preamble

RU996

Channel 106

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	3685.93 PK	56.73	74	-17.27	-47.94	-51.31	7.77	-38.53
2	3687.5 AV	48.52	54	-5.48	-57.57	-57.48	7.77	-46.74
3	7373.43 PK	57.21	74	-16.79	-50.47	-47.64	7.77	-38.05
4	7373.43 AV	55.55	54	* 1.55	-55.61	-48.2	7.77	-39.71
5	11067.18 PK	58.99	74	-15.01	-46.68	-47.45	7.77	-36.27
6	11017.18 AV	50.17	54	-3.83	-55.68	-56.06	7.77	-45.09
7	16646.68 PK	60.72	68.2	-7.48	-45.45	-45.19	7.77	-34.54

Note :

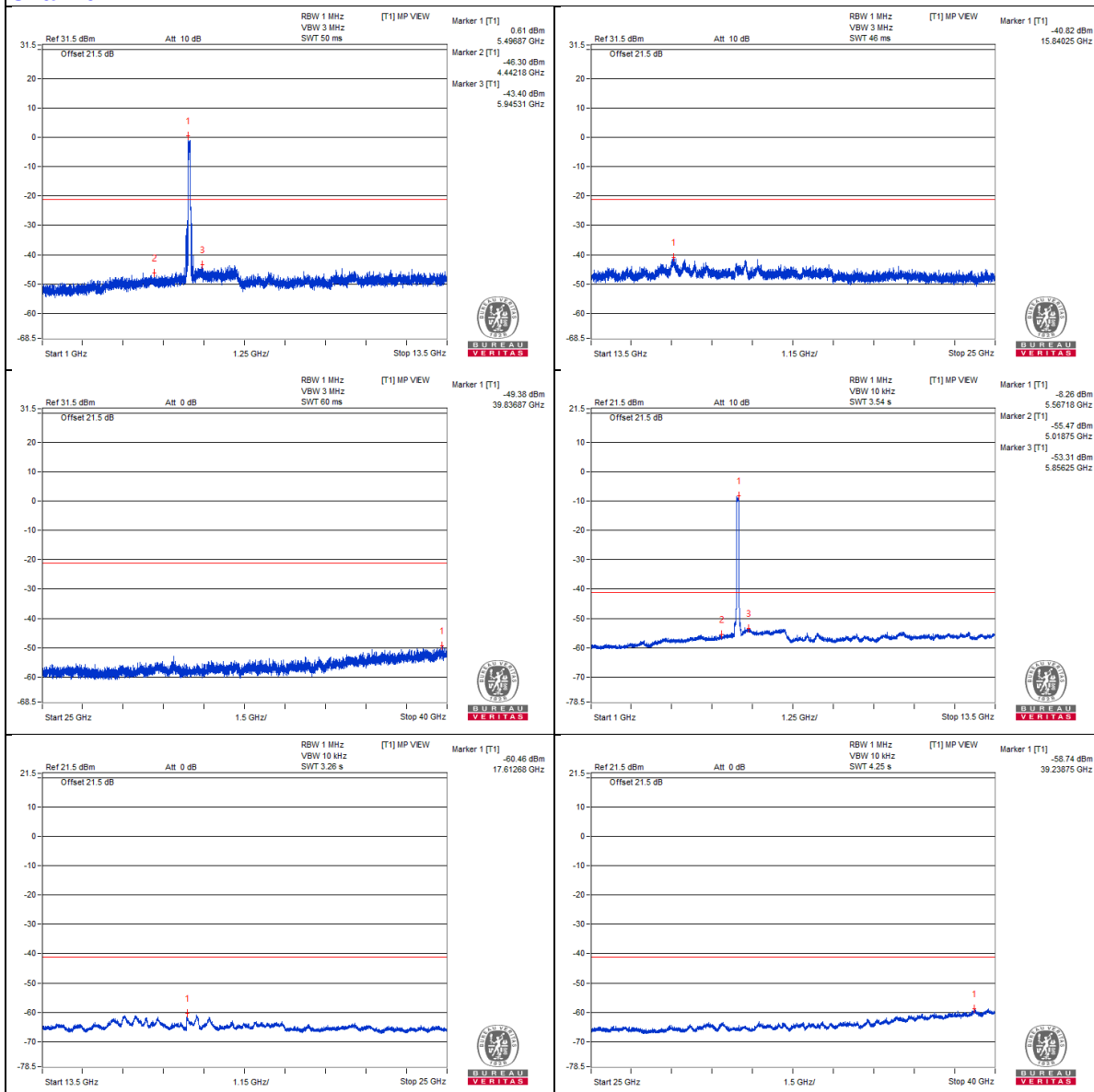
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

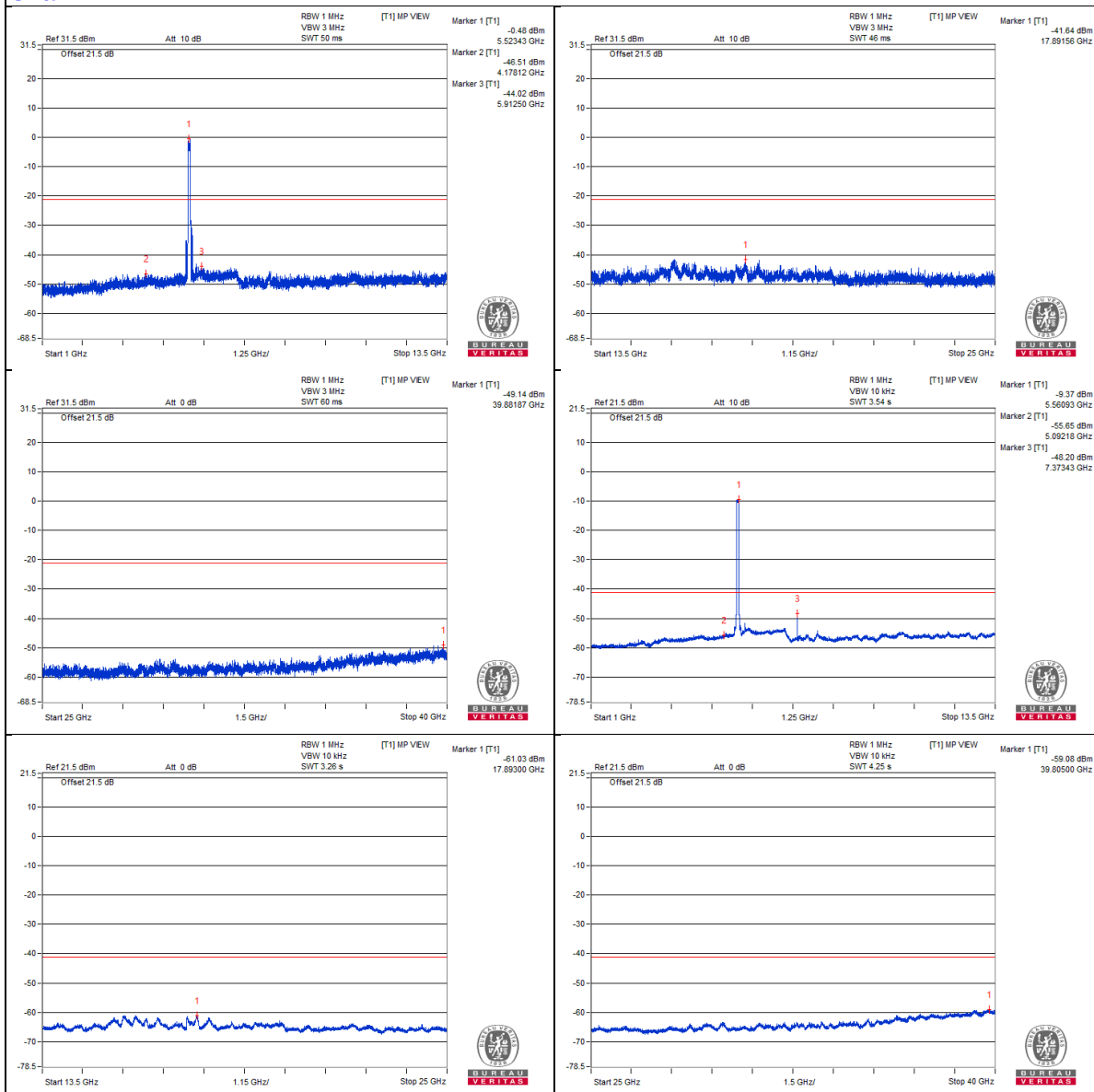
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

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	5437.78 PK	74.45	74	* 0.45	-30	-34.12	7.77	-20.81
2	5447.46 AV	54.31	54	* 0.31	-50.04	-54.53	7.77	-40.95
3	5469.28 PK	77.29	68.2	* 9.09	-26.98	-31.79	7.77	-17.97

Note :

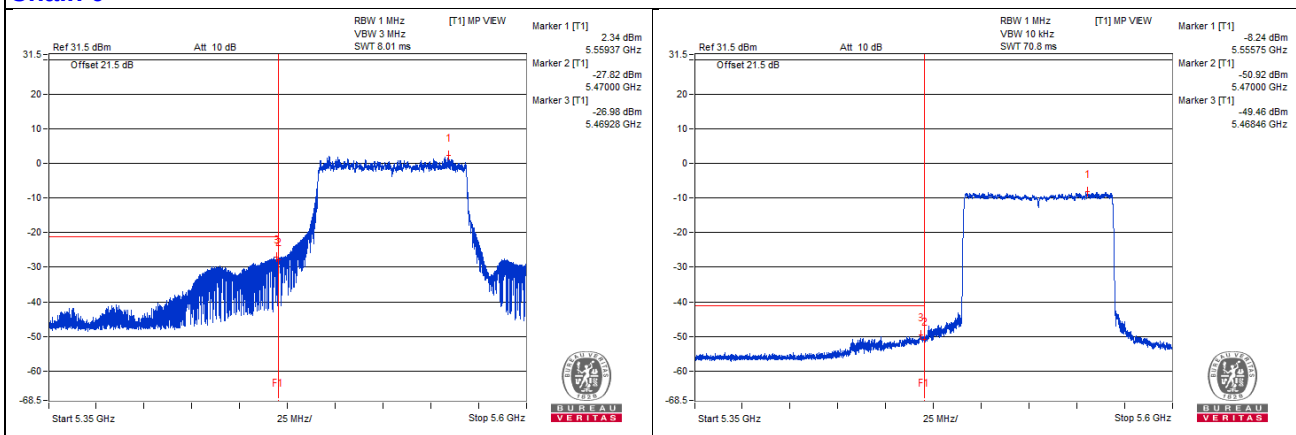
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

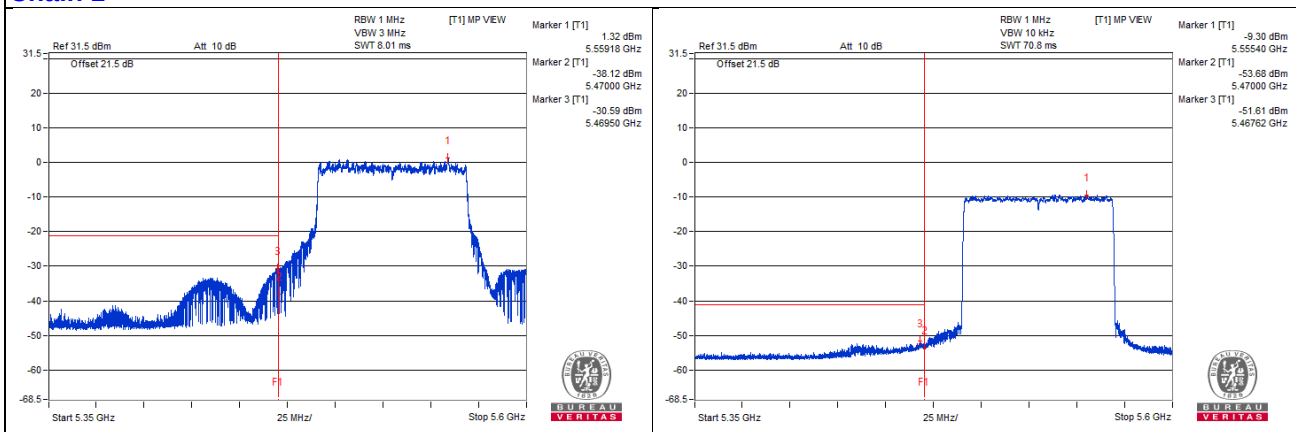
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 122

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	3739.06 PK	57.43	74	-16.57	-48.46	-48.77	7.77	-37.83
2	3740.62 AV	48.19	54	-5.81	-57.77	-57.94	7.77	-47.07
3	7479.68 PK	57.5	74	-16.5	-48.26	-48.84	7.77	-37.76
4	7479.68 AV	53.39	54	-0.61	-54.09	-51.57	7.77	-41.87
5	11217.18 PK	58.55	74	-15.45	-48.33	-46.79	7.77	-36.71
6	11182.81 AV	49.97	54	-4.03	-55.52	-56.7	7.77	-45.29
7	16855.12 PK	68.65	68.2	* 0.45	-35.25	-41.8	7.77	-26.61

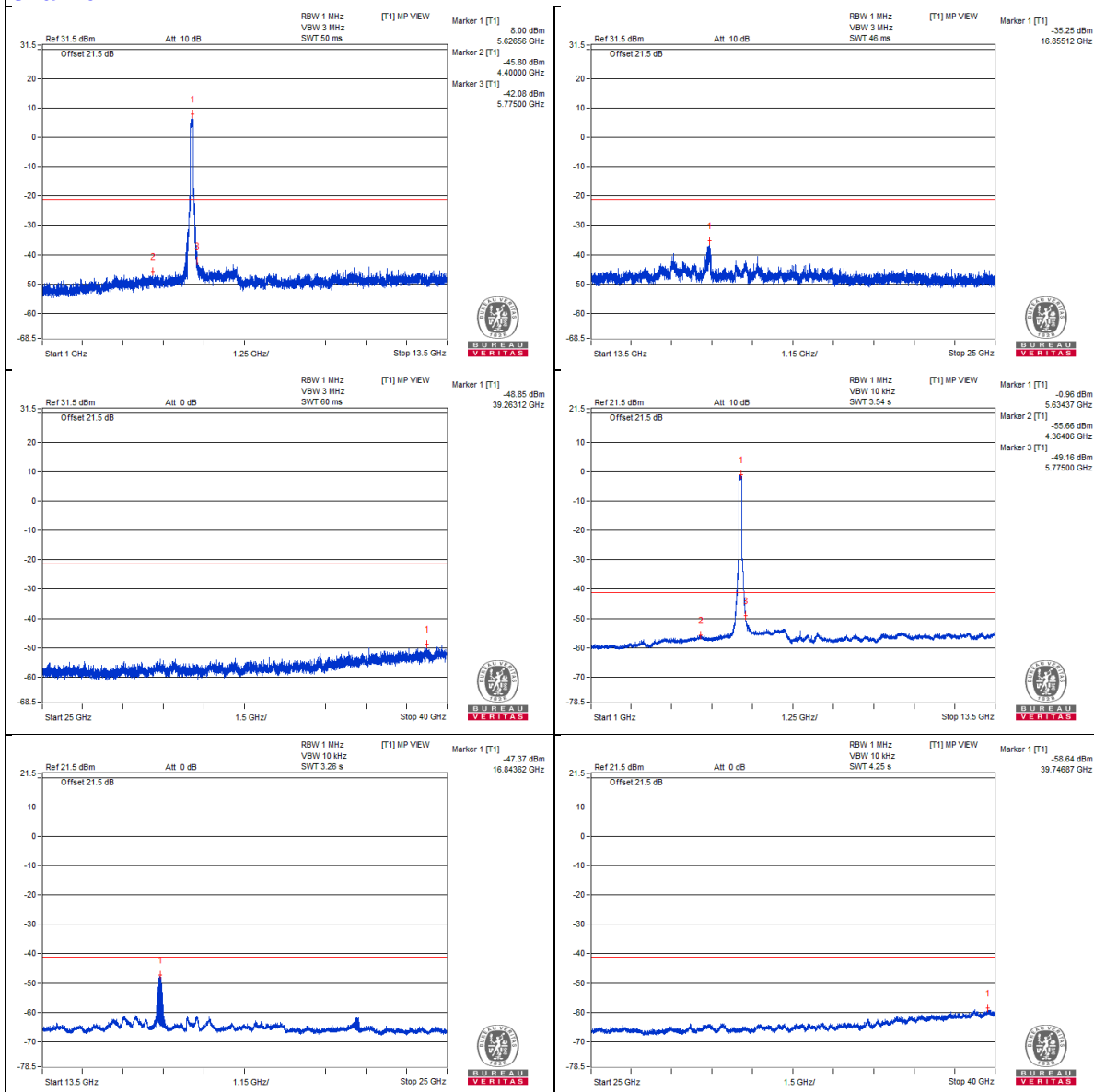
Note :

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

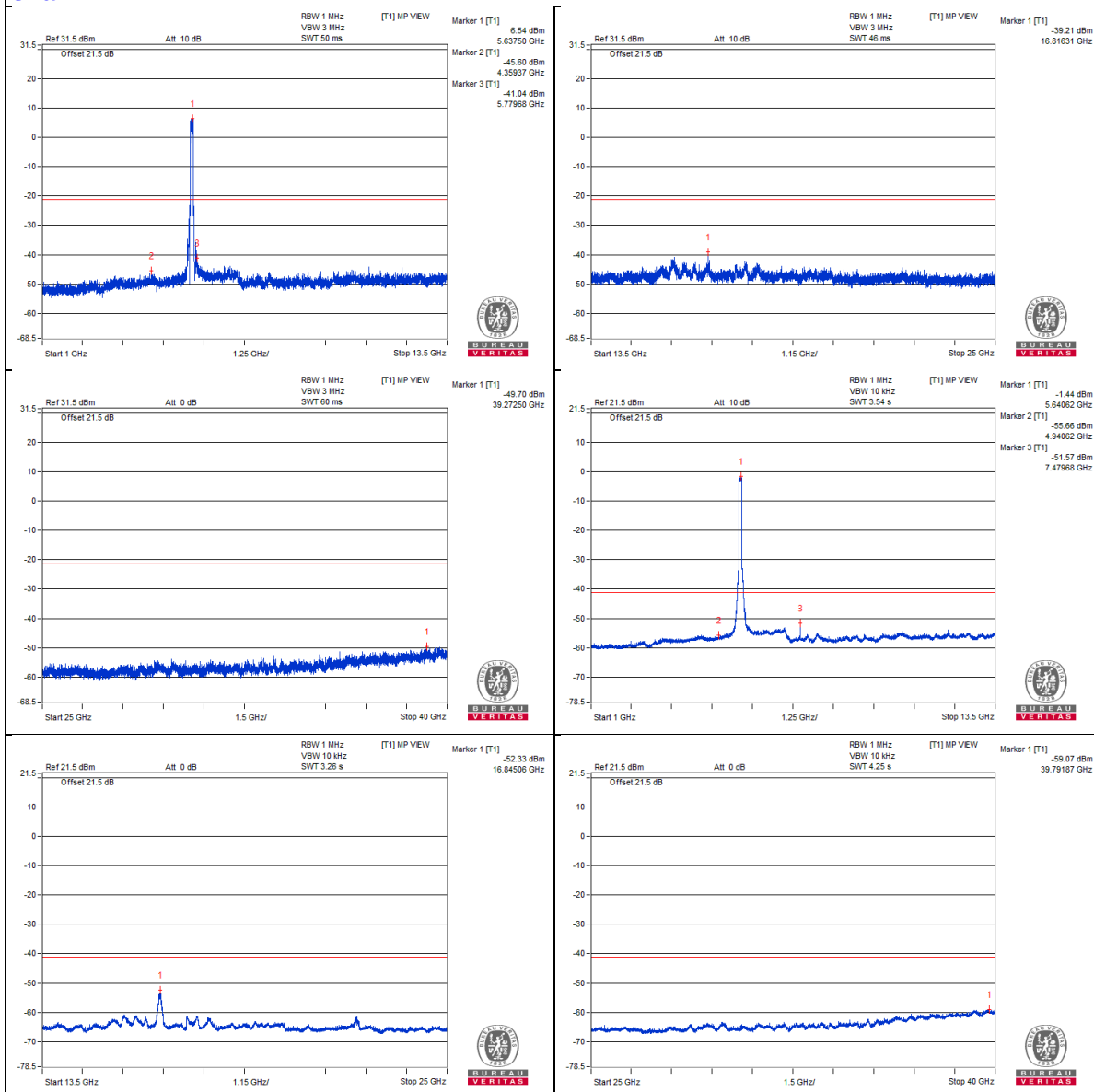
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

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	5727.72 PK	75.29	68.2	* 7.09	-29.1	-33.44	7.77	-19.97

Note :

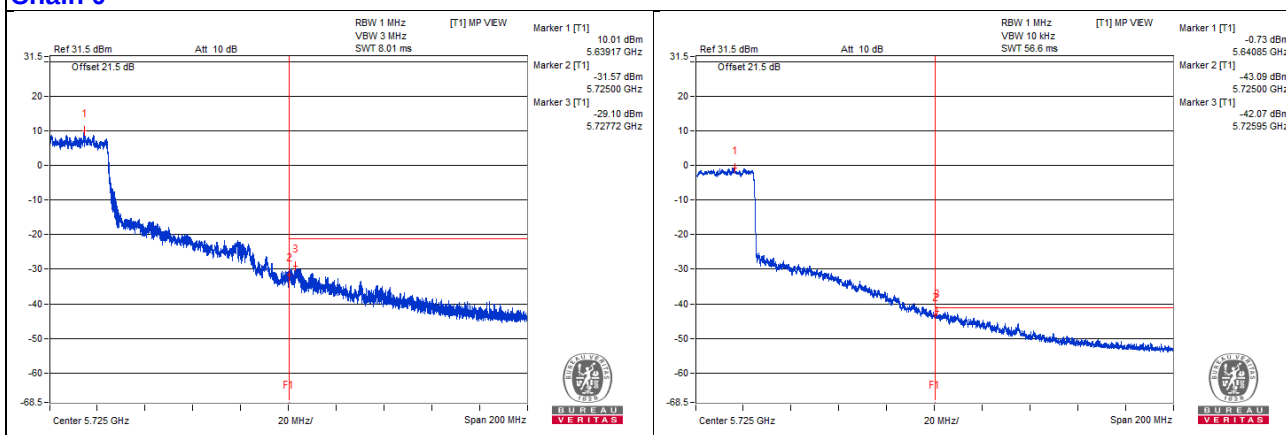
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

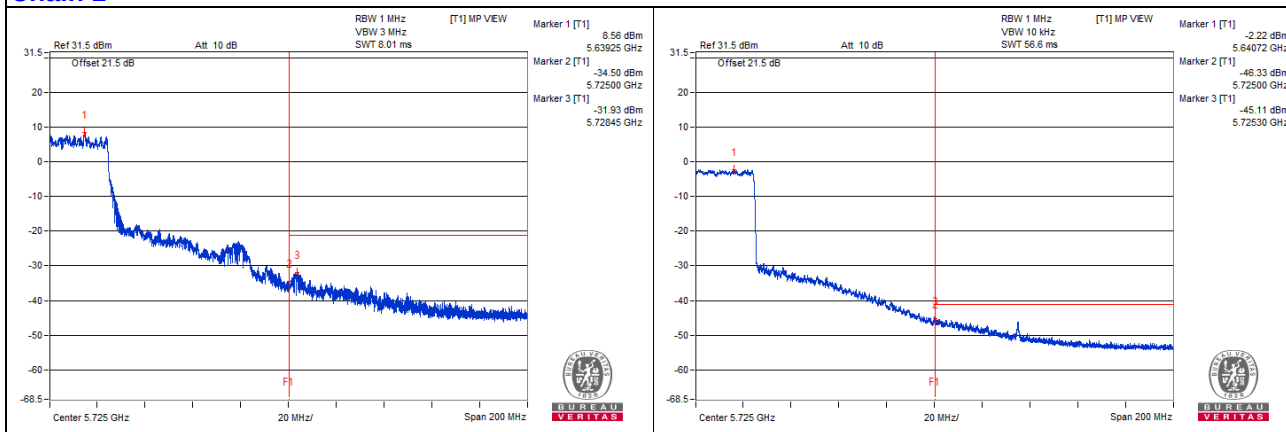
* The unwanted emission was verified and the test result was passed by radiated measurement.

(Please refer APPENDIX B)

Chain 0



Chain 1



Channel 138

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	3793.75 PK	56.37	74	-17.63	-49.91	-49.44	7.77	-38.89
2	3793.75 AV	48.23	54	-5.77	-57.68	-57.95	7.77	-47.03
3	7587.5 PK	56.34	74	-17.66	-50.27	-49.2	7.77	-38.92
4	7585.93 AV	52.01	54	-1.99	-56.4	-52.5	7.77	-43.25
5	11381.25 PK	59.45	74	-14.55	-46.5	-46.69	7.77	-35.81
6	11321.87 AV	50.13	54	-3.87	-56.03	-55.8	7.77	-45.13
7	17056.37 PK	68.82	68.2	* 0.62	-34.45	-46.92	7.77	-26.44

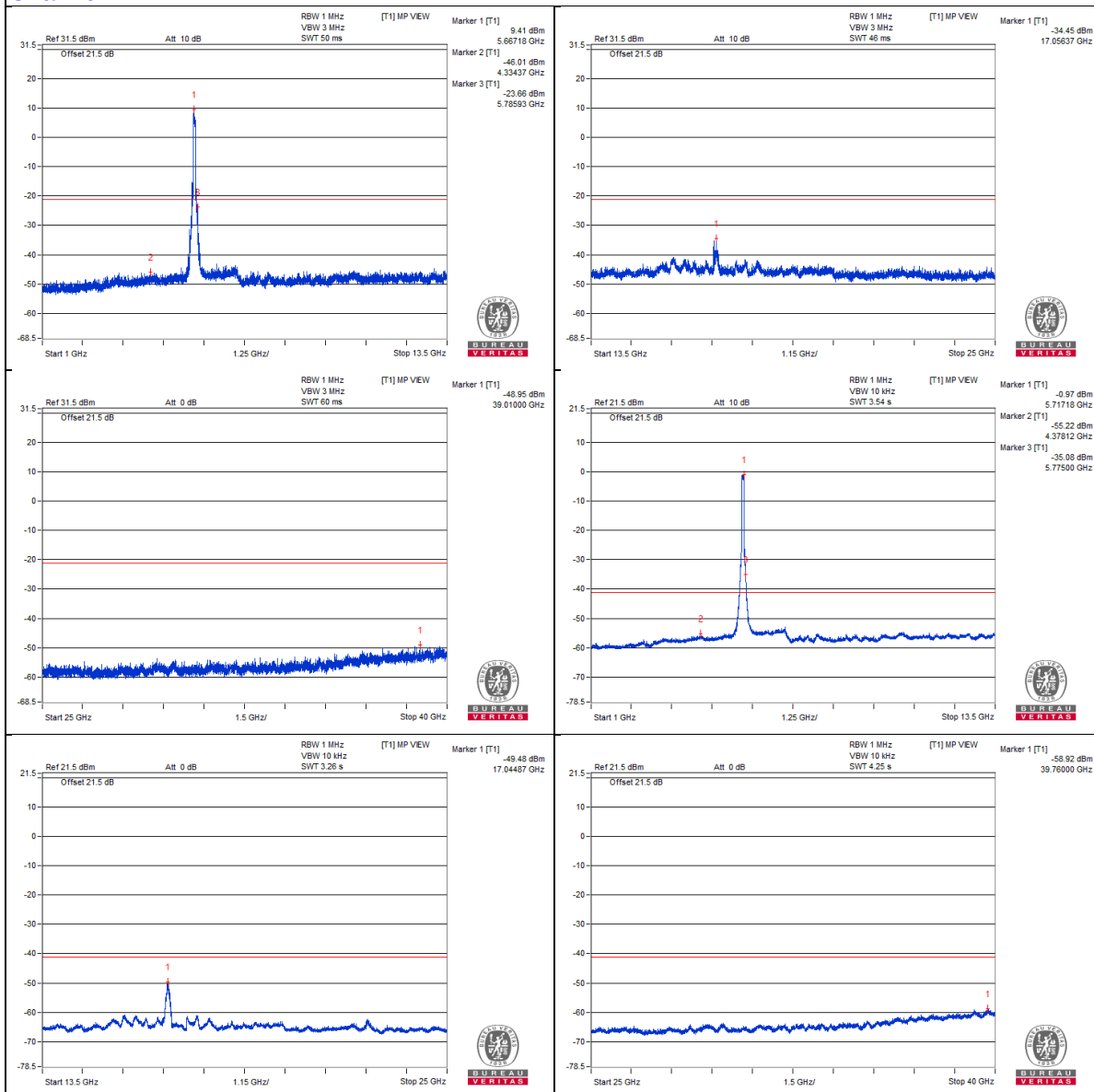
Note :

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

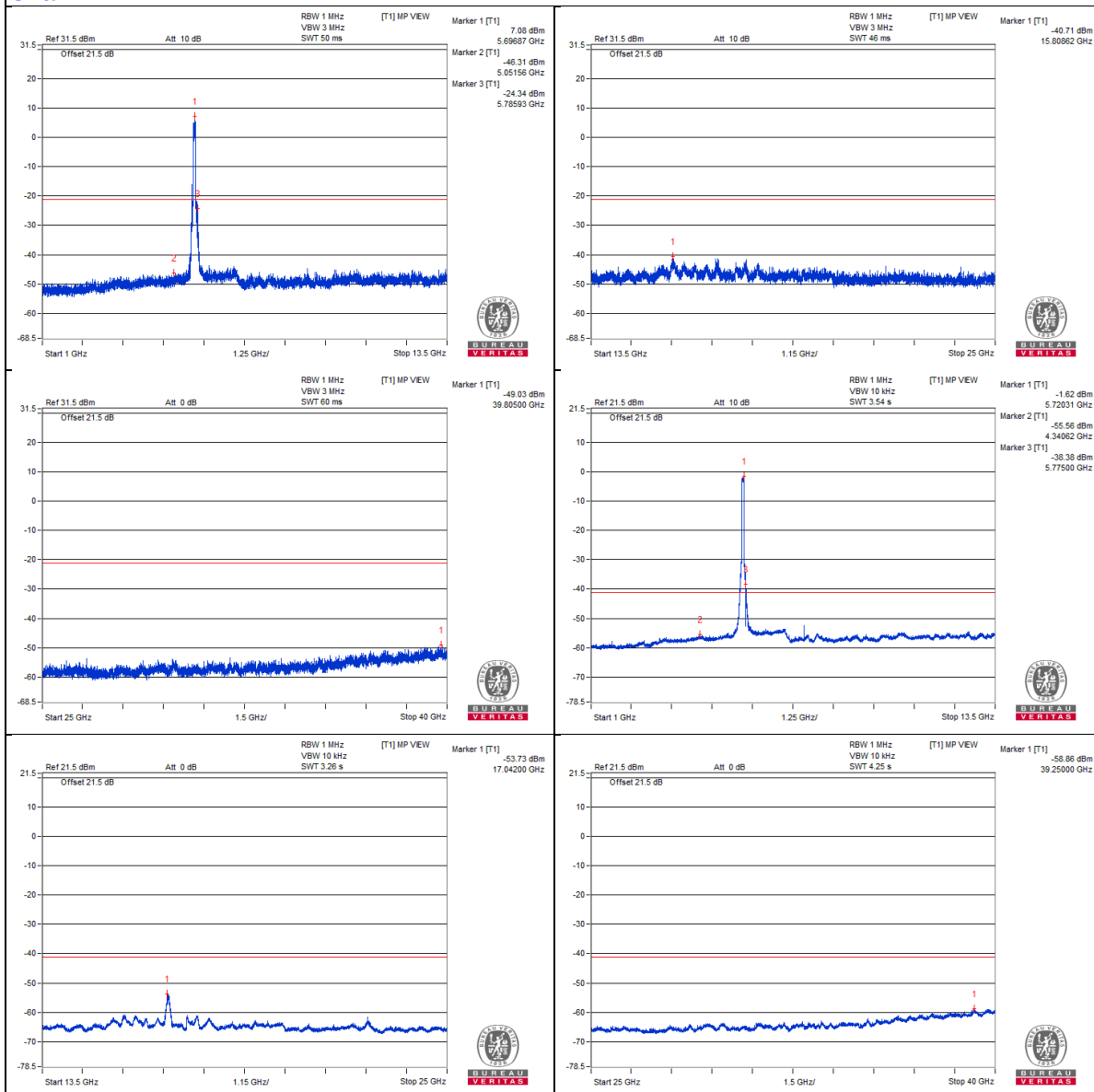
d = measurement distance in 3 meters.

* The unwanted emission was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Chain 0



Chain 1



Bandedge table

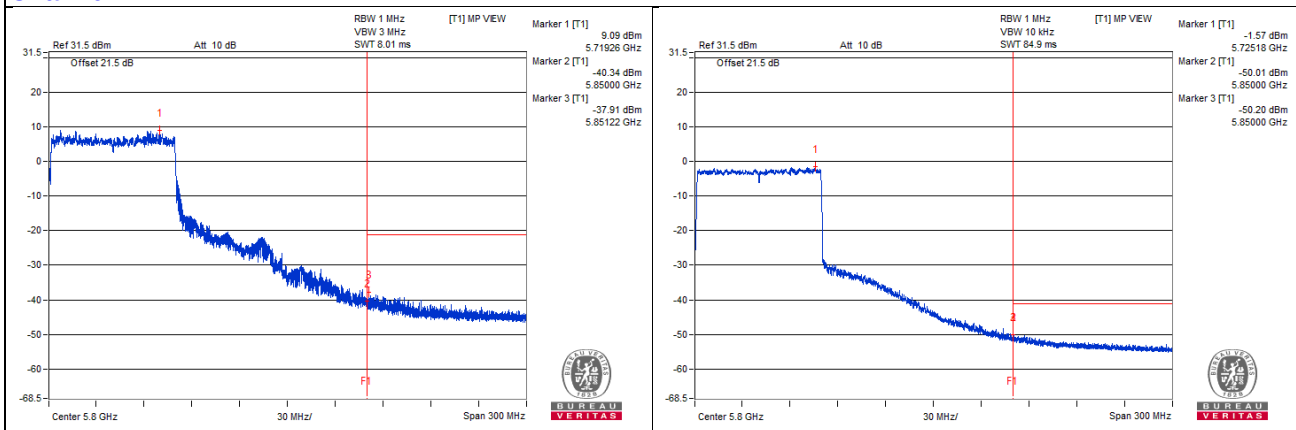
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	5851.22 PK	66.15	68.2	-2.05	-37.91	-42.76	7.77	-29.11

Note :

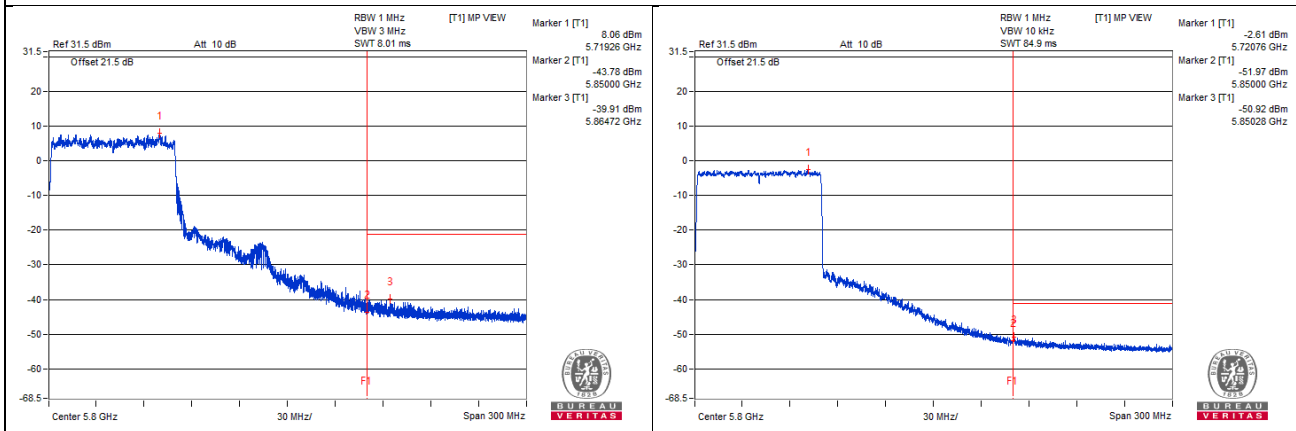
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



Channel 155

Conducted spurious emission table

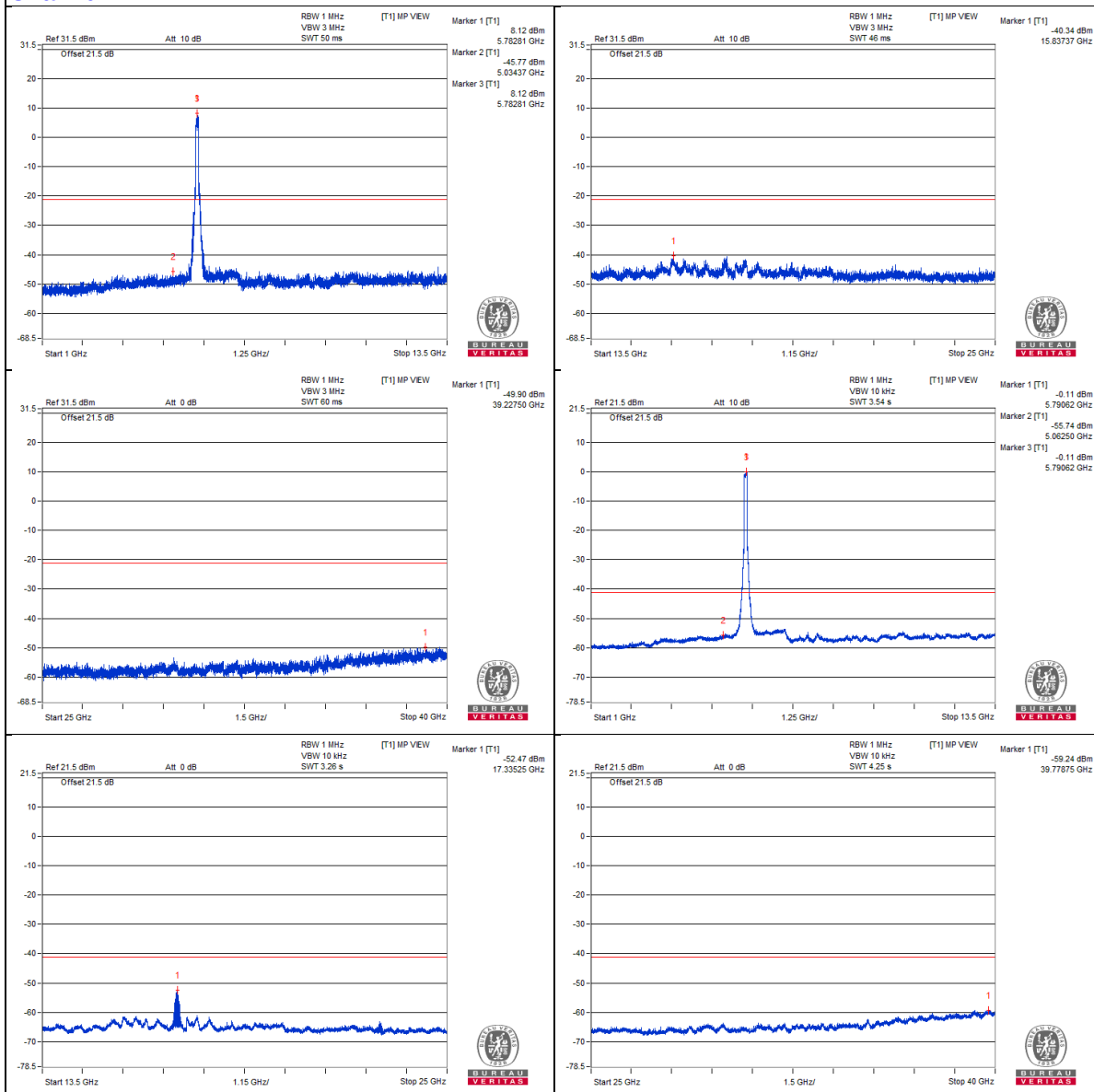
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain0	Chain1		
1	3850 PK	56.54	74	-17.46	-49.38	-49.63	7.77	-38.72
2	3850 AV	48.39	54	-5.61	-57.9	-57.42	7.77	-46.87
3	7700 PK	57.75	74	-16.25	-48.56	-48.03	7.77	-37.51
4	7700 AV	51.77	54	-2.23	-54.83	-53.78	7.77	-43.49
5	11593.75 PK	58.13	74	-15.87	-47.69	-48.15	7.77	-37.13
6	11490.62 AV	49.73	54	-4.27	-55.89	-56.77	7.77	-45.53
7	17290.68 PK	64.22	68.2	-3.98	-41.19	-42.56	7.77	-31.04

Note :

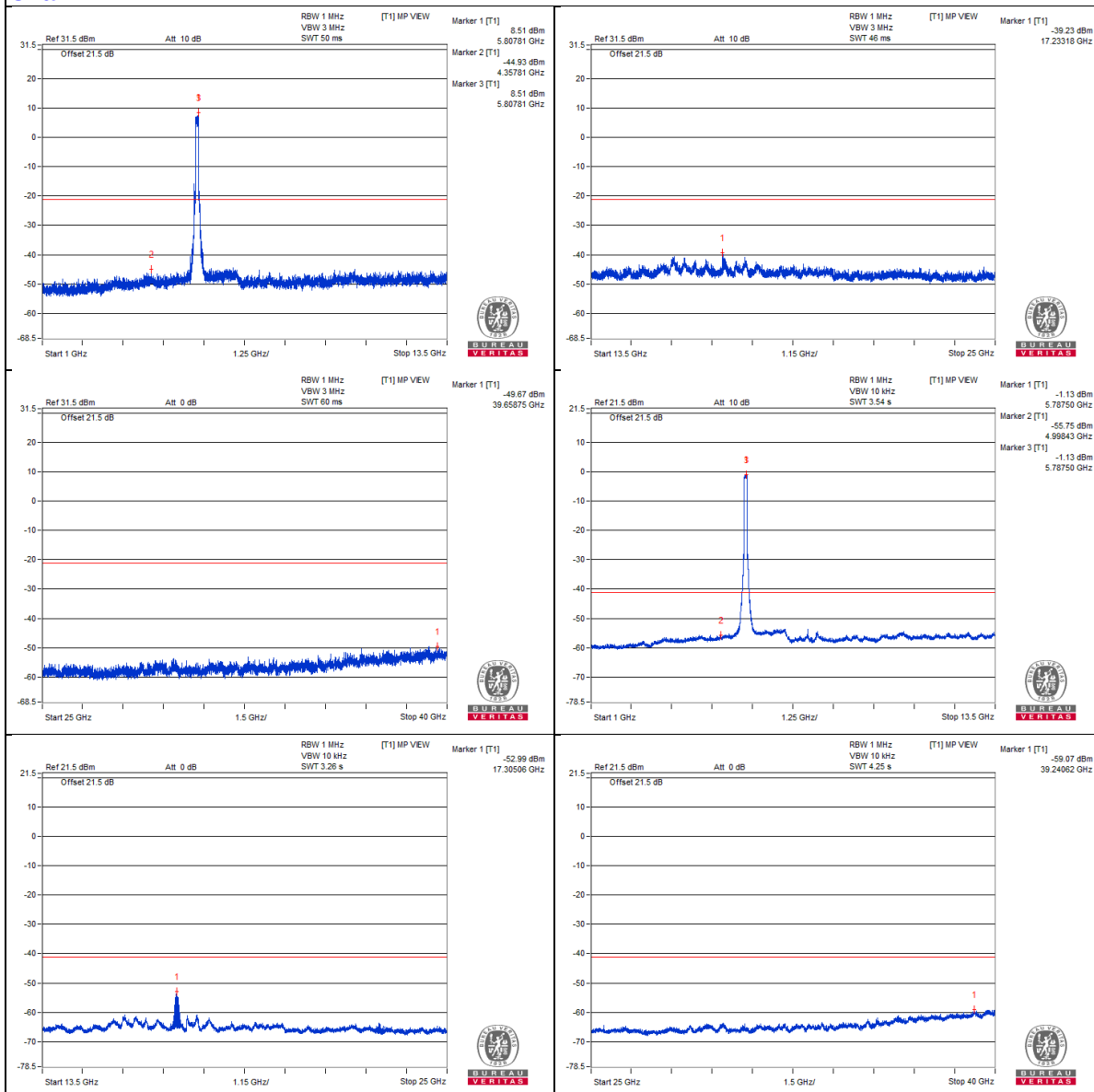
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0

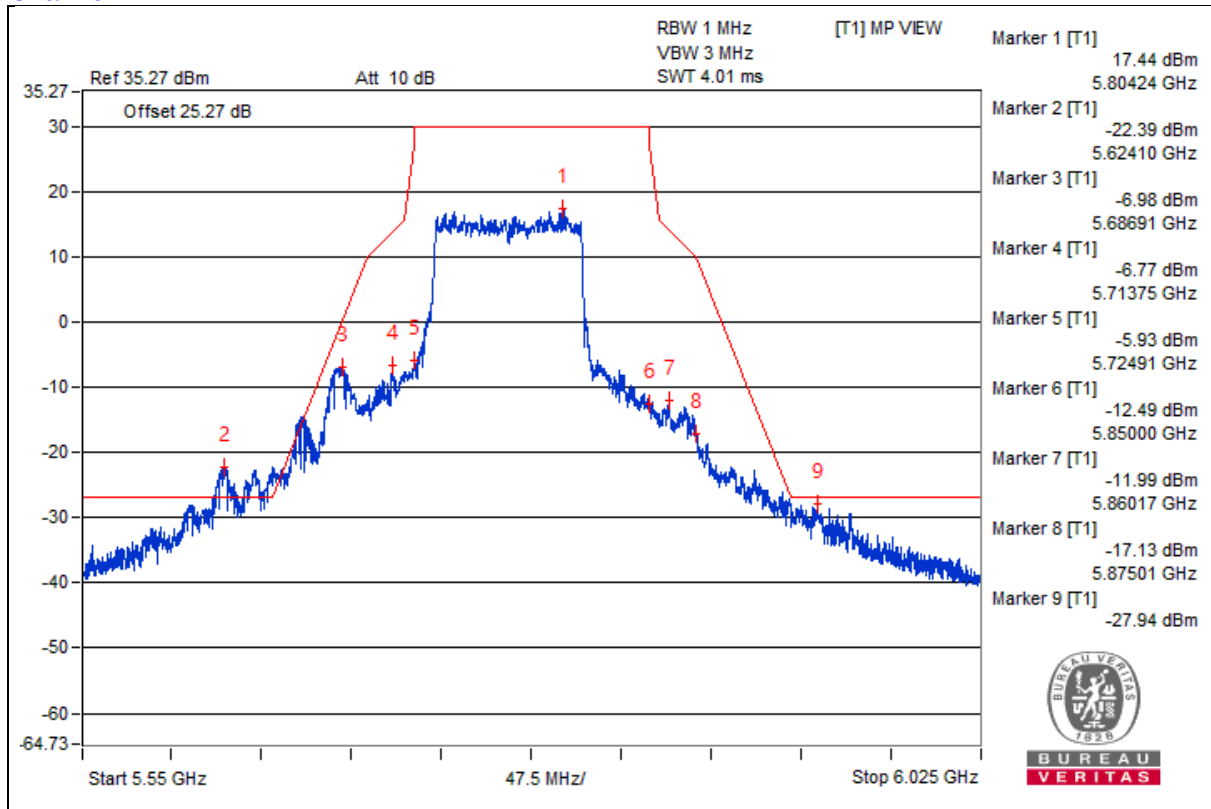


Chain 1

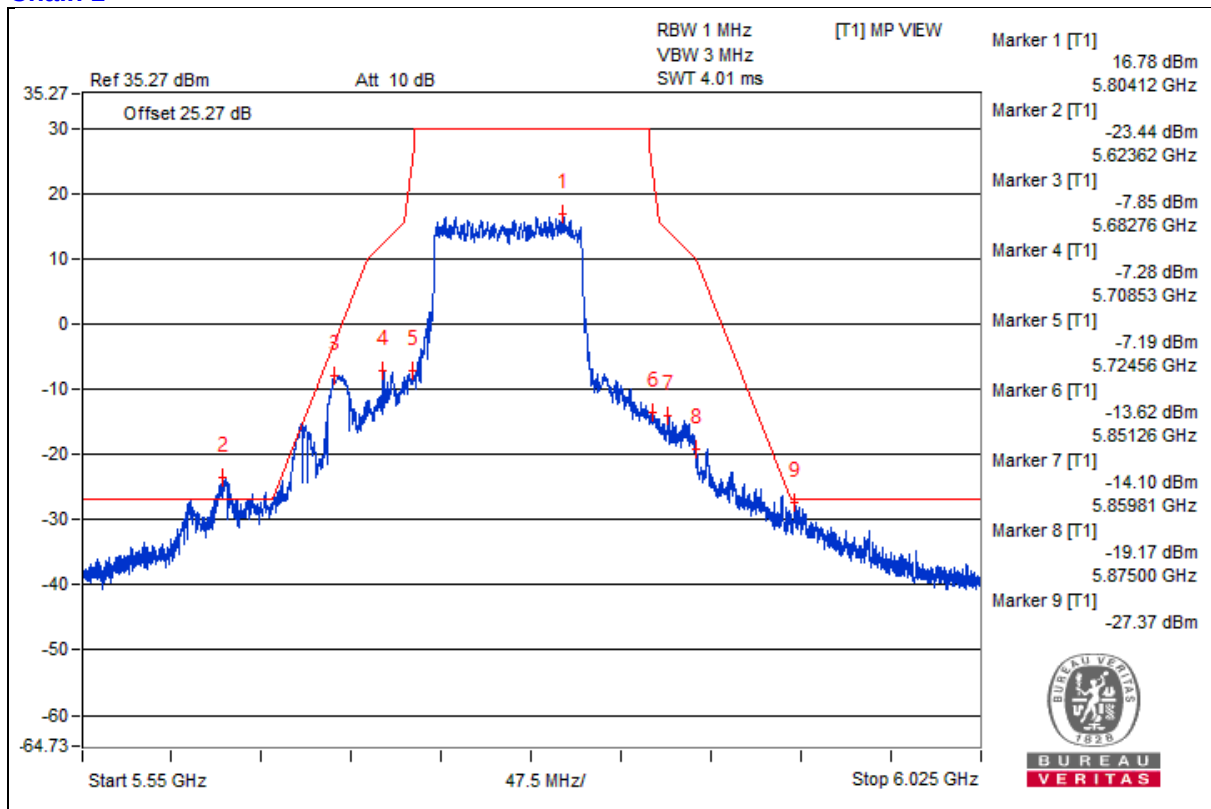


Bandedge table

Chain 0



Chain 1



Note:

* The bandedge was verified and the test result was passed by radiated measurement.
(Please refer APPENDIX B)

Below 1GHz Data:

802.11ax (HE40) – Channel 151

Conducted spurious emission table

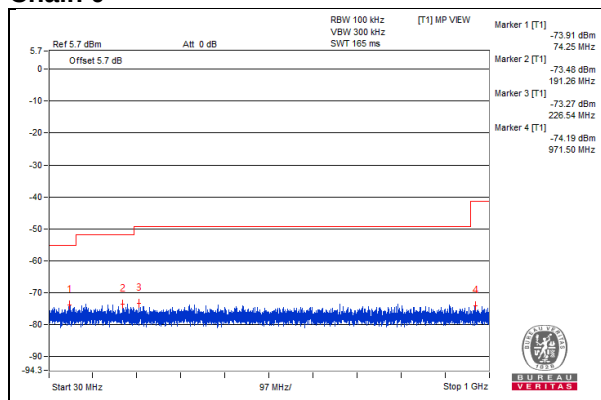
No.	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw Value (dBm)		Correction Factor (dB)	EIRP Level (dBm)
					Chain 0	Chain 1		
1	131.12	31.45	43.5	-12.05	-76.22	-73.41	7.77	-63.81

Note :

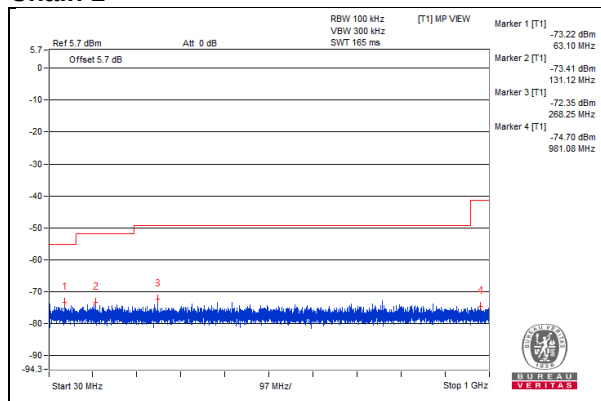
Emission Level (dBuV/m) = EIRP Level (dBm) – 20log(d) + 104.8

d = measurement distance in 3 meters.

Chain 0



Chain 1



4.2 Conducted Emission Measurement

4.2.1 Limits of Conducted Emission Measurement

Frequency (MHz)	Conducted Limit (dBuV)	
	Quasi-peak	Average
0.15 - 0.5	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30.0	60	50

Note: 1. The lower limit shall apply at the transition frequencies.

2. The limit decreases in line with the logarithm of the frequency in the range of 0.15 to 0.50MHz.

4.2.2 Test Instruments

DESCRIPTION & MANUFACTURER	MODEL NO.	SERIAL NO.	CALIBRATED DATE	CALIBRATED UNTIL
Test Receiver R&S	ESCS 30	847124/029	Oct. 24, 2018	Oct. 23, 2019
Line-Impedance Stabilization Network (for EUT) R&S	ESH3-Z5	848773/004	Oct. 22, 2018	Oct. 21, 2019
Line-Impedance Stabilization Network (for Peripheral) R&S	ESH3-Z5	835239/001	Mar. 17, 2019	Mar. 16, 2020
50 ohms Terminator	N/A	3	Oct. 22, 2018	Oct. 21, 2019
RF Cable	5D-FB	COCCAB-001	Sep. 27, 2019	Sep. 26, 2020
Fixed attenuator EMCI	STI02-2200-10	003	Mar. 14, 2019	Mar. 13, 2020
Software BVADT	BVADT_Cond_ V7.3.7.4	NA	NA	NA

Note:

1. The calibration interval of the above test instruments are 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in Conduction 1.
- 3 Tested Date: Oct. 03, 2019

4.2.3 Test Procedure

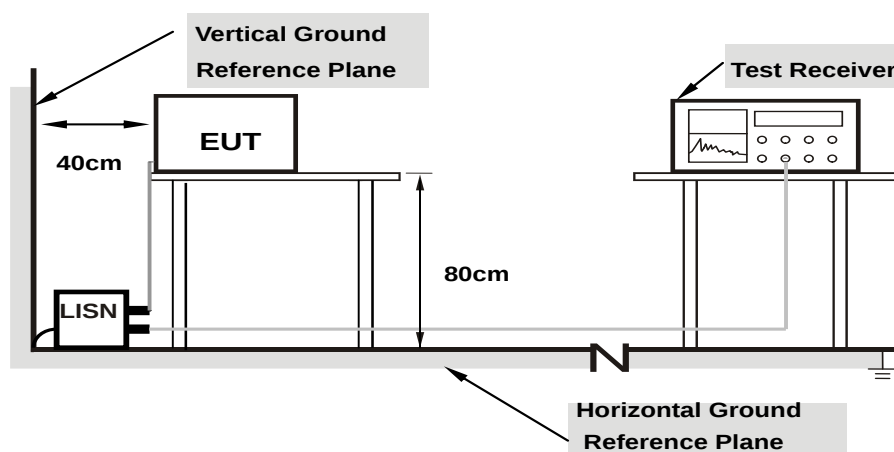
- The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 ohm/ 50uH of coupling impedance for the measuring instrument.
- Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- The frequency range from 150kHz to 30MHz was searched. Emission levels under (Limit - 20dB) was not recorded.

NOTE: All modes of operation were investigated and the worst-case emissions are reported.

4.2.4 Deviation from Test Standard

No deviation.

4.2.5 Test Setup



Note: 1.Support units were connected to second LISN.

For the actual test configuration, please refer to the attached file (Test Setup Photo).

4.2.6 EUT Operating Condition

Same as 4.1.6.

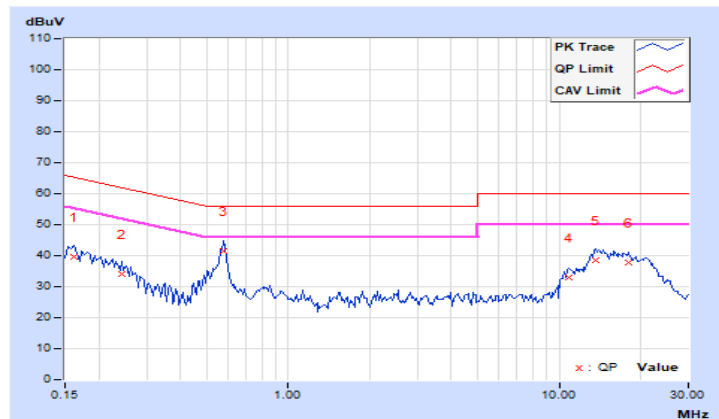
4.2.7 Test Results

Phase	Line (L)	Detector Function	Quasi-Peak (QP) / Average (AV)
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No	Freq. [MHz]	Corr. Factor	Reading Value [dB (uV)]		Emission Level [dB (uV)]		Limit [dB (uV)]		Margin (dB)	
		(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.16172	9.97	29.78	20.29	39.75	30.26	65.38	55.38	-25.63	-25.12
2	0.24375	9.98	24.25	9.98	34.23	19.96	61.97	51.97	-27.74	-32.01
3	0.57969	10.00	31.61	23.60	41.61	33.60	56.00	46.00	-14.39	-12.40
4	10.89453	10.71	22.13	13.42	32.84	24.13	60.00	50.00	-27.16	-25.87
5	13.59766	10.91	27.51	18.32	38.42	29.23	60.00	50.00	-21.58	-20.77
6	17.94531	11.22	26.50	19.31	37.72	30.53	60.00	50.00	-22.28	-19.47

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.



Phase	Neutral (N)	Detector Function	Quasi-Peak (QP) / Average (AV)
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No	Freq. [MHz]	Corr.	Reading Value		Emission Level		Limit		Margin	
		Factor	[dB (uV)]		[dB (uV)]		[dB (uV)]		(dB)	
		(dB)	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.	Q.P.	AV.
1	0.15391	9.95	29.84	18.51	39.79	28.46	65.79	55.79	-26.00	-27.33
2	0.58359	9.99	25.49	20.44	35.48	30.43	56.00	46.00	-20.52	-15.57
3	1.03516	10.02	20.79	16.59	30.81	26.61	56.00	46.00	-25.19	-19.39
4	10.81641	10.60	20.16	11.55	30.76	22.15	60.00	50.00	-29.24	-27.85
5	13.56250	10.75	23.90	16.46	34.65	27.21	60.00	50.00	-25.35	-22.79
6	21.17188	11.12	24.02	15.04	35.14	26.16	60.00	50.00	-24.86	-23.84

REMARKS:

1. Q.P. and AV. are abbreviations of quasi-peak and average individually.
2. The emission levels of other frequencies were very low against the limit.
3. Margin value = Emission level - Limit value
4. Correction factor = Insertion loss + Cable loss
5. Emission Level = Correction Factor + Reading Value.

