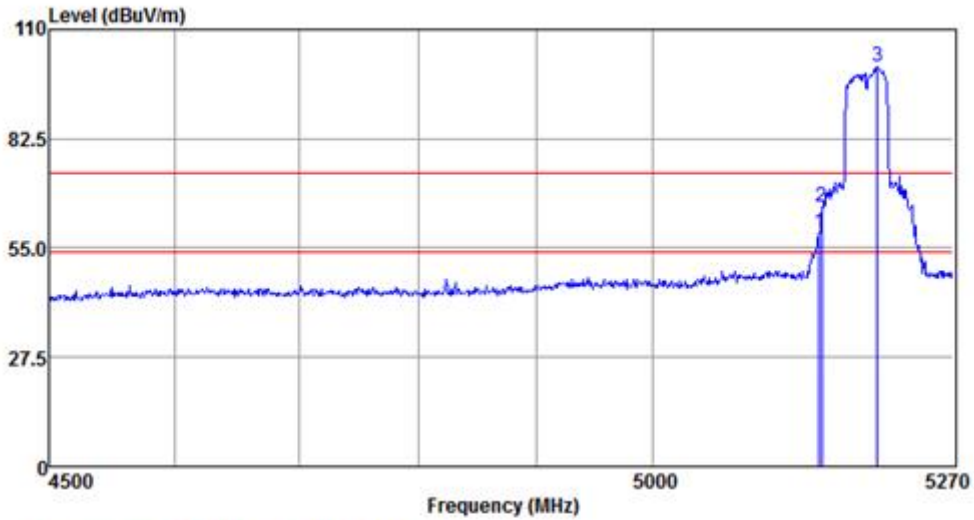


Mode:d; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low

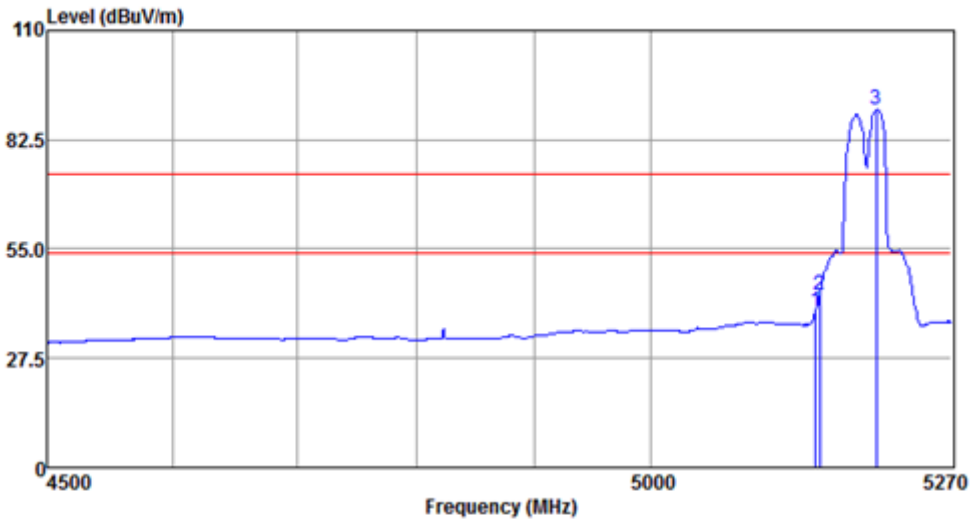


Antenna Polarity :VERTICAL

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
	MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1	5147.42	56.95	31.61	9.06	38.81	58.81	74.00	-15.19	Peak
2	5150.00	63.35	31.61	9.06	38.81	65.21	74.00	-8.79	Peak
3	5200.54	99.08	31.68	8.66	38.79	100.63	74.00	26.63	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:d; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low



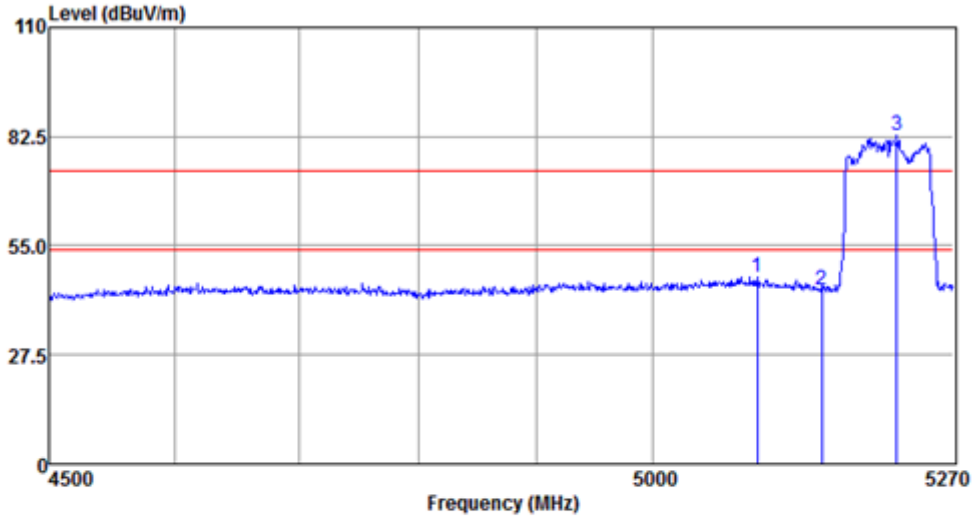
Antenna Polarity :VERTICAL

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
	MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1	5146.61	37.58	31.61	9.06	38.81	39.44	54.00	-14.56	Average
2	5150.00	41.72	31.61	9.06	38.81	43.58	54.00	-10.42	Average
3	5201.36	88.56	31.68	8.66	38.79	90.11	54.00	36.11	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor



Mode:d; Polarization:Horizontal; Modulation:c; bandwidth:80MHz; Channel:Low

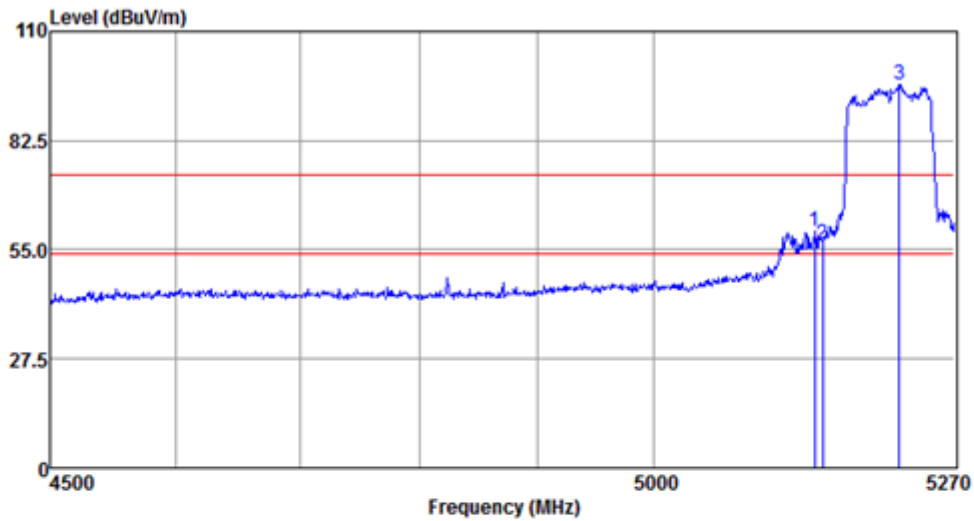


Antenna Polarity :HORIZONTAL

-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Freq	Read	Antenna	Cable	Preamp	Emission	Limit	Over		
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB		
1 5092.43	44.91	31.53	9.44	38.84	47.04	74.00	-26.96	Peak	
2 5150.00	41.89	31.61	9.06	38.81	43.75	74.00	-30.25	Peak	
3 5217.82	81.16	31.72	8.66	38.78	82.76	74.00	8.76	Peak	

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:d; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low

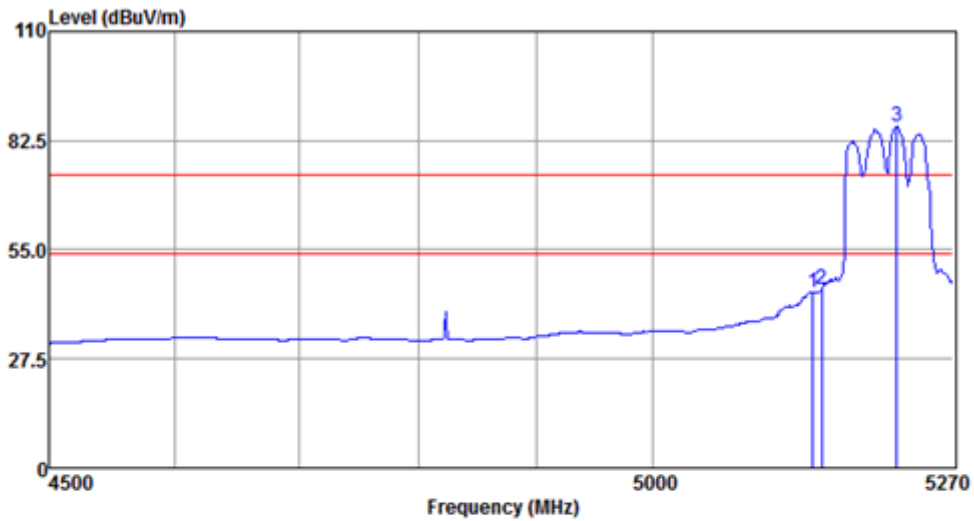


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5142.54	57.64	31.61	9.06	38.81	59.50	74.00	-14.50	Peak
2 5150.00	54.51	31.61	9.06	38.81	56.37	74.00	-17.63	Peak
3 5219.47	95.12	31.72	8.66	38.78	96.72	74.00	22.72	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:d; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low

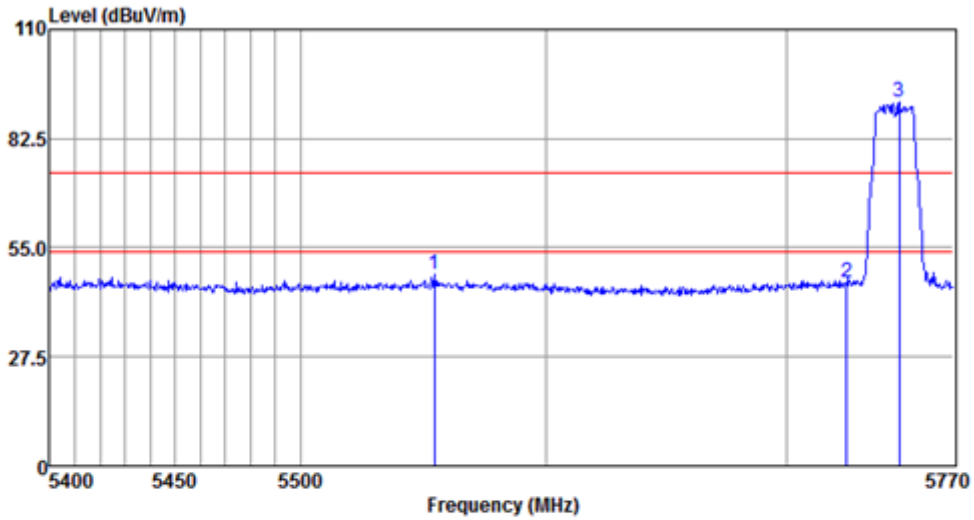


Antenna Polarity :VERTICAL

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
	MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1	5141.73	42.51	31.59	9.06	38.82	44.34	54.00	-9.66	Average
2	5150.00	43.13	31.61	9.06	38.81	44.99	54.00	-9.01	Average
3	5217.82	84.48	31.72	8.66	38.78	86.08	54.00	32.08	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:a; bandwidth:20MHz; Channel:Low

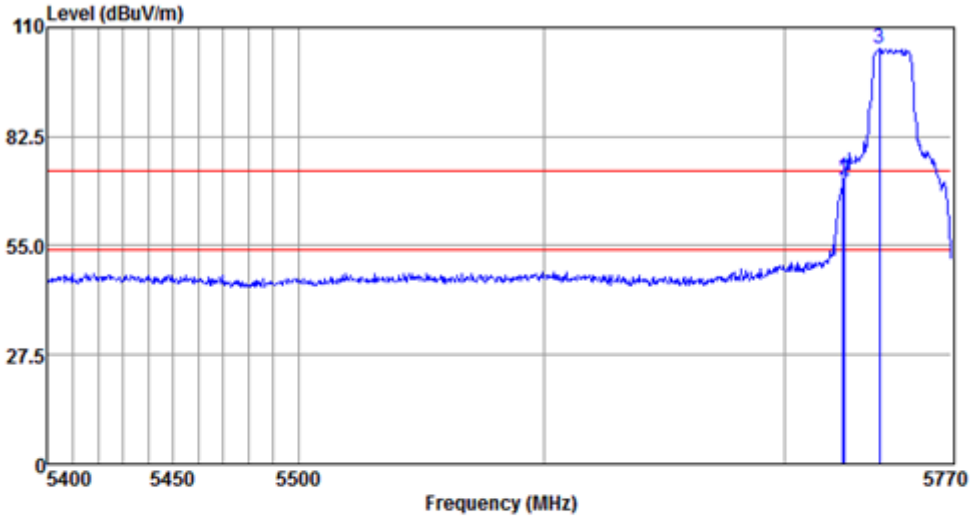


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5554.26	45.63	32.11	9.07	38.62	48.19	74.00	-25.81	Peak
2 5725.00	43.88	32.15	9.00	38.75	46.28	74.00	-27.72	Peak
3 5747.10	89.29	32.15	9.00	38.76	91.68	74.00	17.68	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:Low

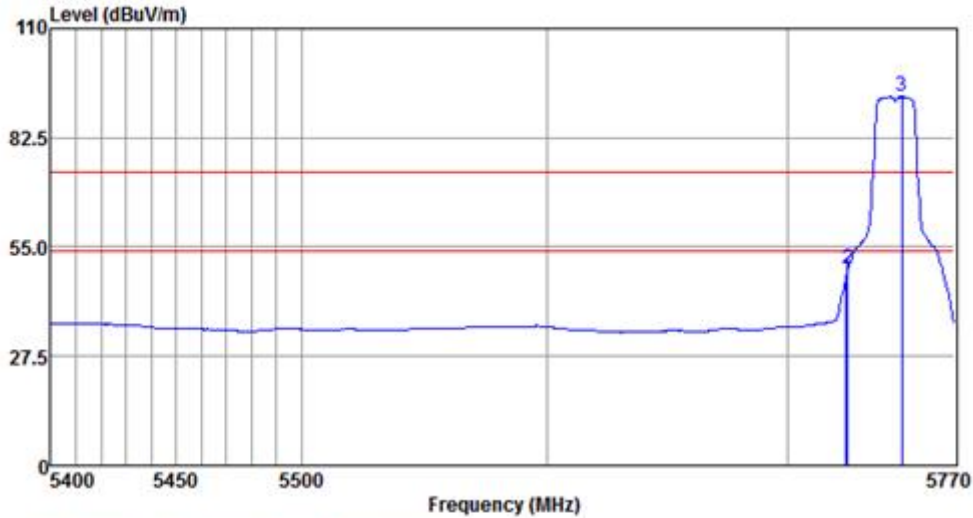


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5724.29	69.85	32.15	9.00	38.75	72.25	74.00	-1.75	Peak
2 5725.00	69.02	32.15	9.00	38.75	71.42	74.00	-2.58	Peak
3 5739.49	102.37	32.15	9.00	38.76	104.76	74.00	30.76	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:Low

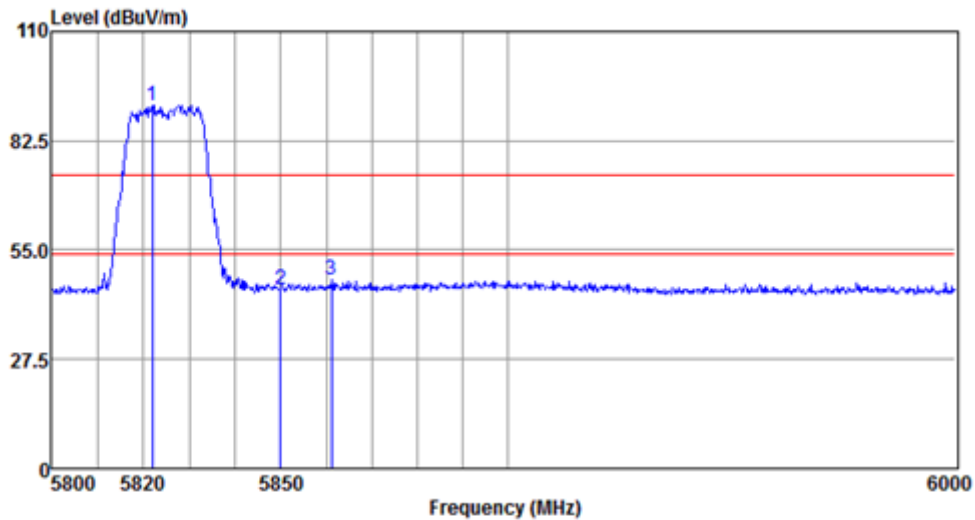


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5724.29	44.68	32.15	9.00	38.75	47.08	54.00	-6.92	Average
2 5725.00	46.96	32.15	9.00	38.75	49.36	54.00	-4.64	Average
3 5747.86	90.41	32.15	9.00	38.76	92.80	54.00	38.80	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:a; bandwidth:20MHz; Channel:High

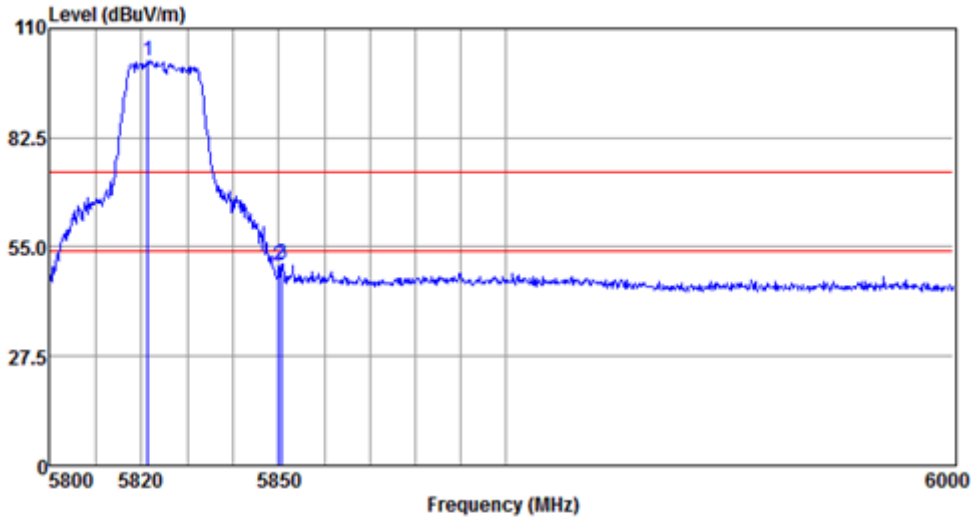


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5821.87	89.23	32.16	8.87	38.78	91.48	74.00	17.48	Peak
2 5850.00	42.65	32.17	8.90	38.75	44.97	74.00	-29.03	Peak
3 5861.08	45.02	32.17	8.90	38.74	47.35	74.00	-26.65	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:High

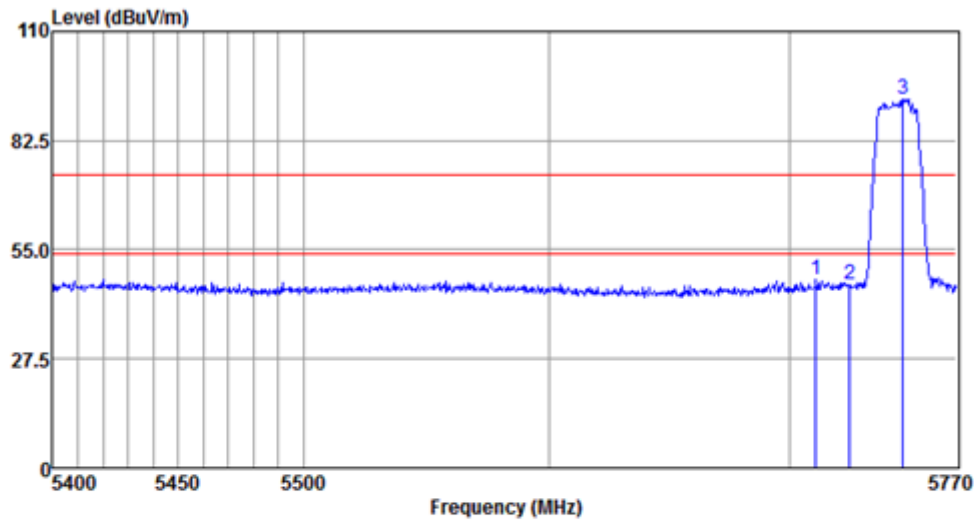


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5821.28	99.64	32.16	8.87	38.78	101.89	74.00	27.89	Peak
2 5850.00	48.07	32.17	8.90	38.75	50.39	74.00	-23.61	Peak
3 5850.75	48.31	32.17	8.90	38.75	50.63	74.00	-23.37	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:n; bandwidth:20MHz; Channel:Low

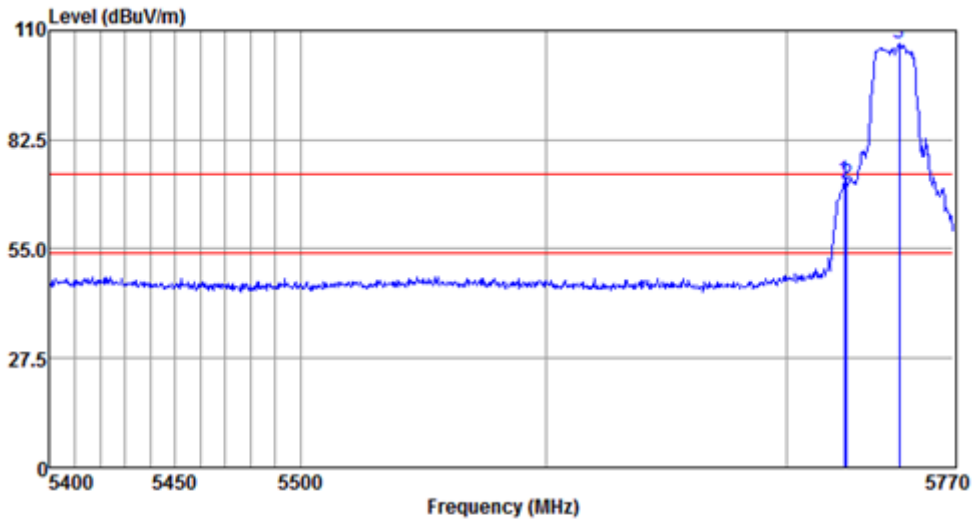


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5710.65	45.21	32.14	9.06	38.74	47.67	74.00	-26.33	Peak
2 5725.00	44.05	32.15	9.00	38.75	46.45	74.00	-27.55	Peak
3 5747.48	90.74	32.15	9.00	38.76	93.13	74.00	19.13	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:Low

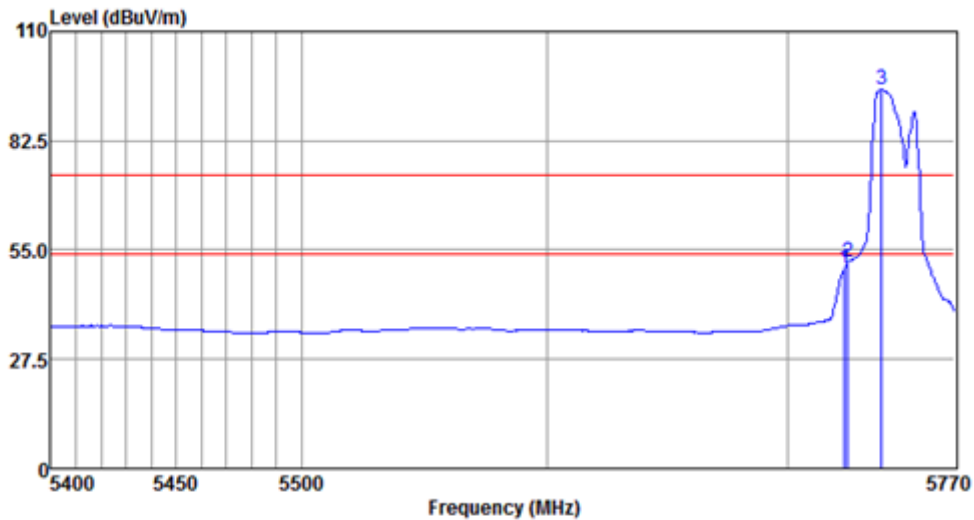


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.92	69.92	32.15	9.00	38.75	72.32	74.00	-1.68	Peak
2 5725.00	69.22	32.15	9.00	38.75	71.62	74.00	-2.38	Peak
3 5747.10	104.18	32.15	9.00	38.76	106.57	74.00	32.57	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:Low

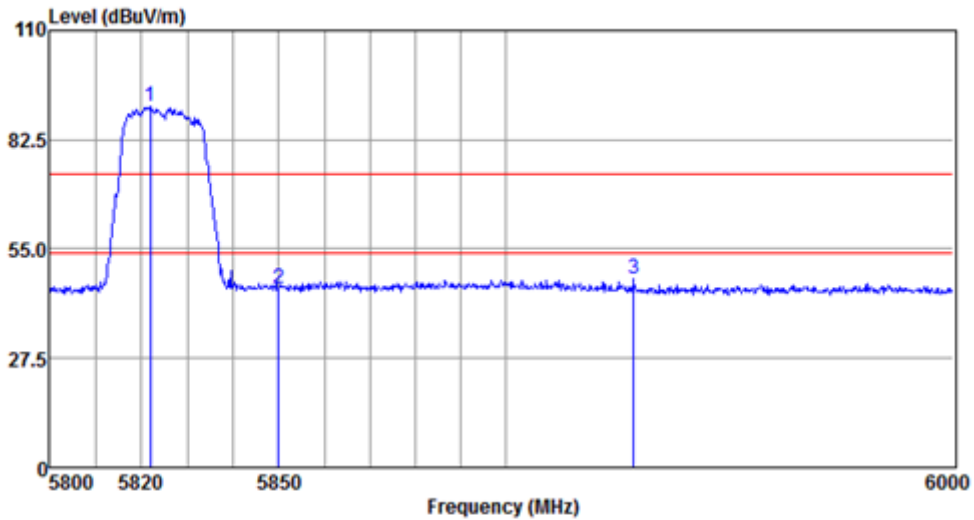


Antenna Polarity :VERTICAL

-----	Read	Antenna	Cable	Preamp	Emission	Limit	Over	-----
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.54	47.90	32.15	9.00	38.75	50.30	74.00	-23.70	Peak
2 5725.00	49.54	32.15	9.00	38.75	51.94	74.00	-22.06	Peak
3 5739.11	92.96	32.15	9.00	38.76	95.35	74.00	21.35	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:n; bandwidth:20MHz; Channel:High

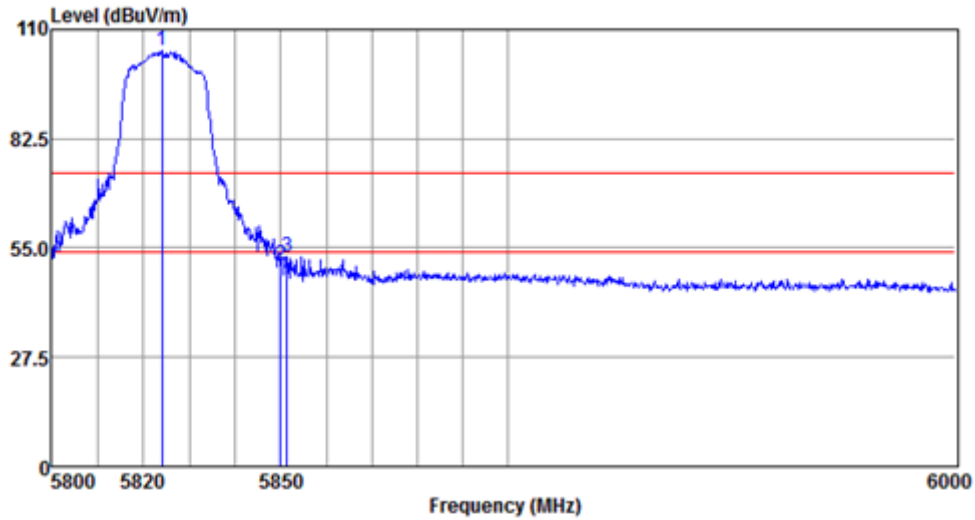


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5821.87	88.74	32.16	8.87	38.78	90.99	74.00	16.99	Peak
2 5850.00	42.76	32.17	8.90	38.75	45.08	74.00	-28.92	Peak
3 5928.42	44.98	32.19	8.96	38.67	47.46	74.00	-26.54	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:High



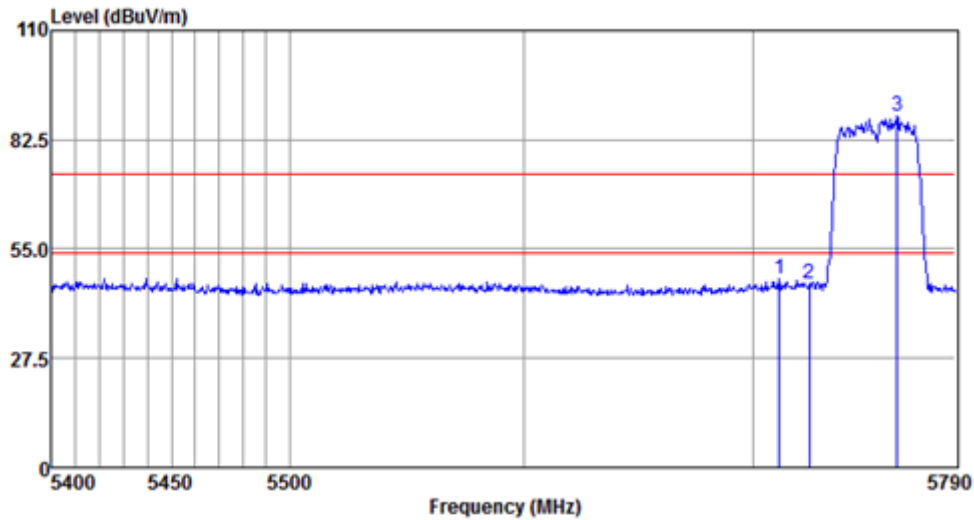
Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5824.04	102.41	32.17	8.87	38.77	104.68	74.00	30.68	Peak
2 5850.00	48.59	32.17	8.90	38.75	50.91	74.00	-23.09	Peak
3 5851.35	50.44	32.17	8.90	38.75	52.76	74.00	-21.24	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor



Mode:i; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:Low

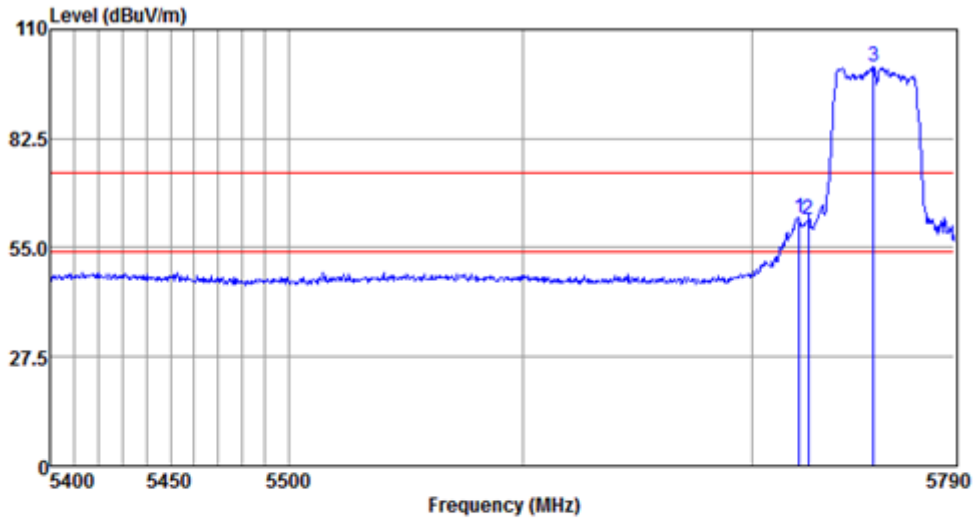


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit	Over Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5711.80	45.22	32.14	9.06	38.74	47.68	74.00	-26.32	Peak
2 5725.00	44.04	32.15	9.00	38.75	46.44	74.00	-27.56	Peak
3 5763.82	86.03	32.15	8.93	38.78	88.33	74.00	14.33	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:Low

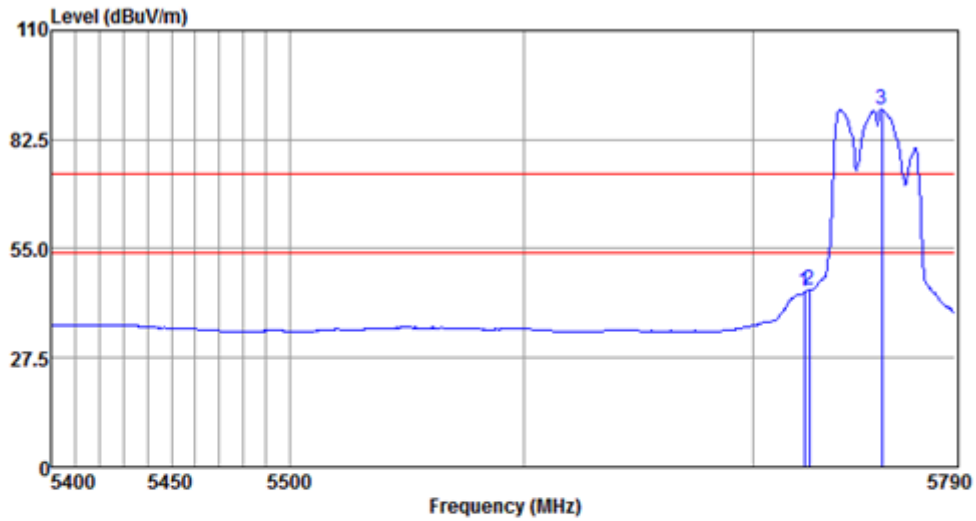


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5720.97	59.99	32.14	9.00	38.74	62.39	74.00	-11.61	Peak
2 5725.00	59.56	32.15	9.00	38.75	61.96	74.00	-12.04	Peak
3 5753.78	98.24	32.15	8.93	38.76	100.56	74.00	26.56	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:Low

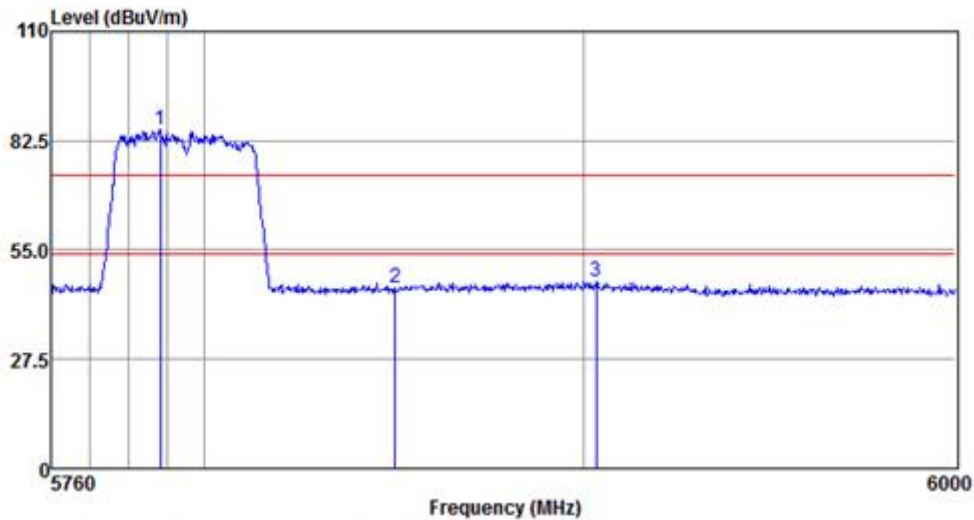


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5722.96	41.66	32.15	9.00	38.75	44.06	54.00	-9.94	Average
2 5724.96	42.20	32.15	9.00	38.75	44.60	54.00	-9.40	Average
3 5756.99	87.69	32.15	8.93	38.78	89.99	54.00	35.99	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:High

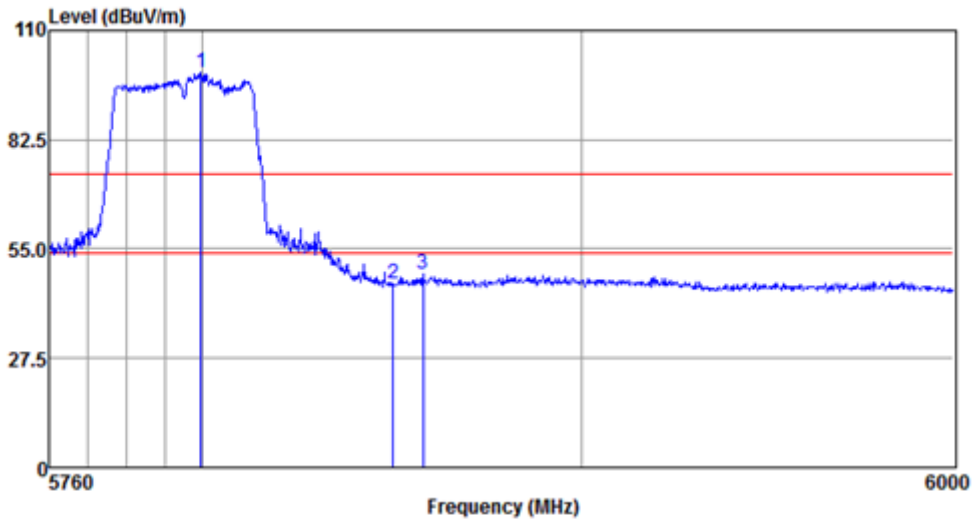


Antenna Polarity :HORIZONTAL

-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Freq	Read	Antenna	Cable	Preamp	Emission	Limit	Over		
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB		
1 5788.29	82.78	32.16	8.93	38.79	85.08	74.00	11.08	Peak	
2 5850.00	43.19	32.17	8.90	38.75	45.51	74.00	-28.49	Peak	
3 5903.31	44.69	32.18	8.93	38.70	47.10	74.00	-26.90	Peak	

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:High

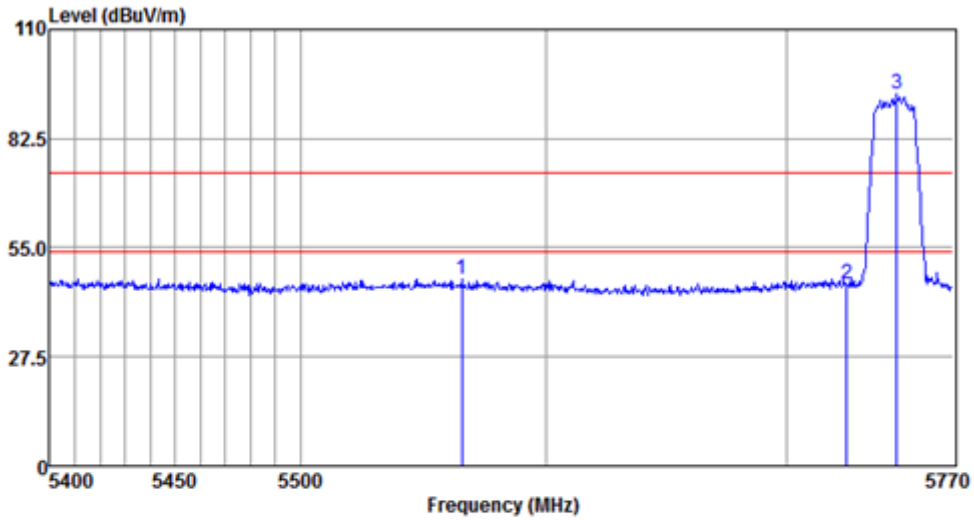


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5799.40	97.08	32.16	8.87	38.80	99.31	74.00	25.31	Peak
2 5850.00	43.83	32.17	8.90	38.75	46.15	74.00	-27.85	Peak
3 5857.93	46.31	32.17	8.90	38.74	48.64	74.00	-25.36	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:c; bandwidth:20MHz; Channel:Low

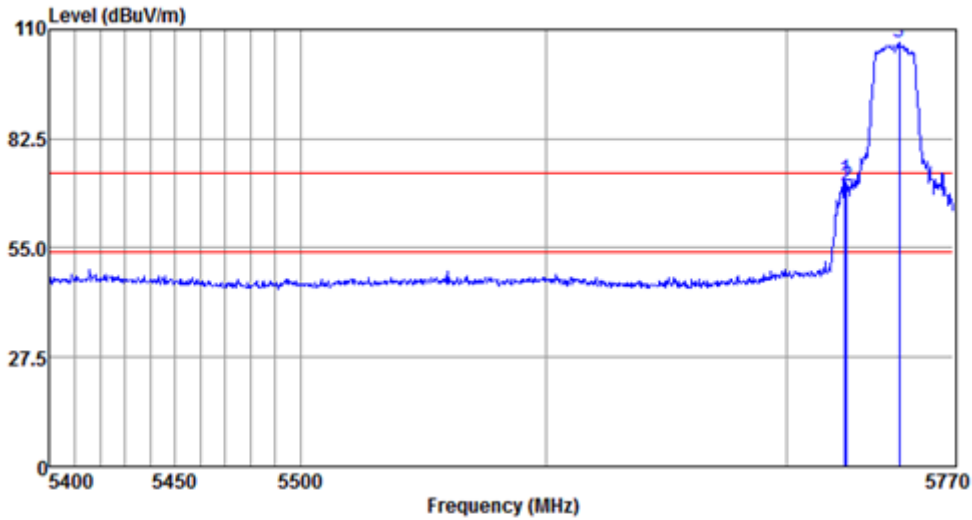


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5565.68	44.78	32.11	9.01	38.64	47.26	74.00	-26.74	Peak
2 5725.00	43.38	32.15	9.00	38.75	45.78	74.00	-28.22	Peak
3 5745.96	91.18	32.15	9.00	38.76	93.57	74.00	19.57	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:Low

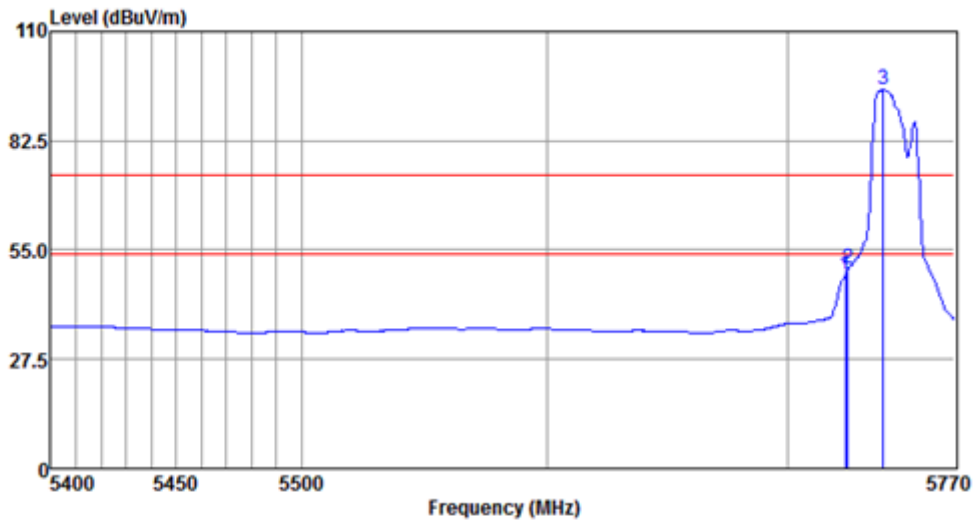


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5724.29	70.04	32.15	9.00	38.75	72.44	74.00	-1.56	Peak
2 5725.00	68.21	32.15	9.00	38.75	70.61	74.00	-3.39	Peak
3 5747.10	104.38	32.15	9.00	38.76	106.77	74.00	32.77	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:Low

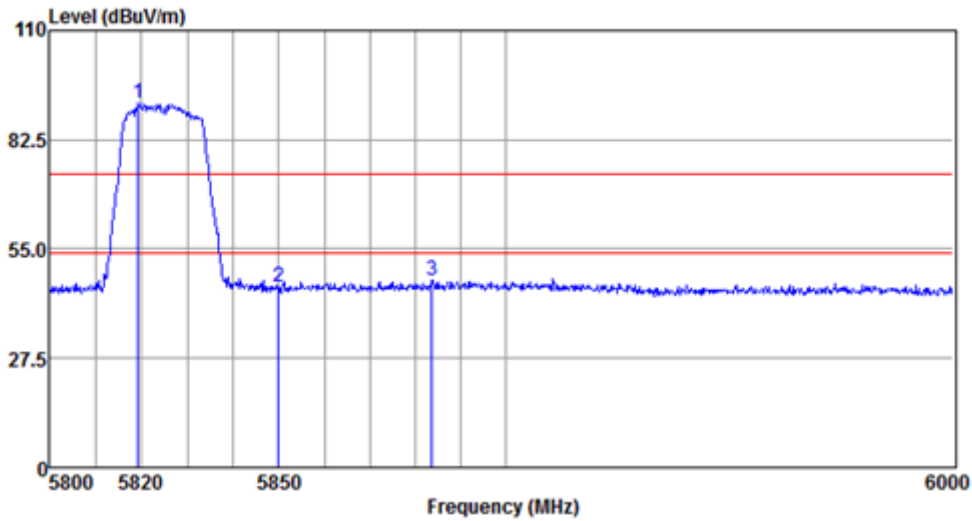


Antenna Polarity :VERTICAL

-----	Read	Antenna	Cable	Preamp	Emission	Limit	Over	-----
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.92	46.42	32.15	9.00	38.75	48.82	54.00	-5.18	Average
2 5725.00	47.84	32.15	9.00	38.75	50.24	54.00	-3.76	Average
3 5739.87	92.97	32.15	9.00	38.76	95.36	54.00	41.36	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:c; bandwidth:20MHz; Channel:High

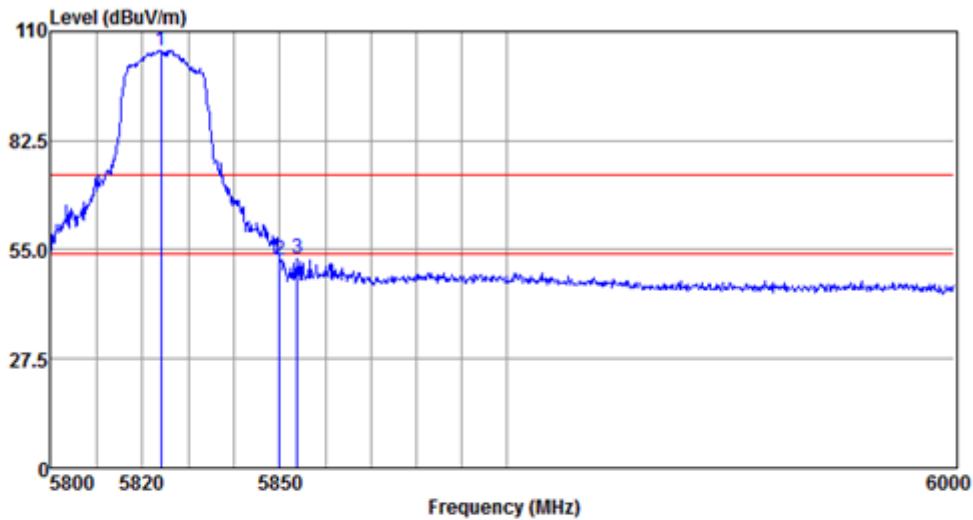


Antenna Polarity :HORIZONTAL

Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Level	Factor	Loss	Factor	Level	Line	Limit	Remark
dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
89.44	32.16	8.87	38.78	91.69	74.00	17.69	Peak
43.05	32.17	8.90	38.75	45.37	74.00	-28.63	Peak
44.63	32.18	8.93	38.72	47.02	74.00	-26.98	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:High

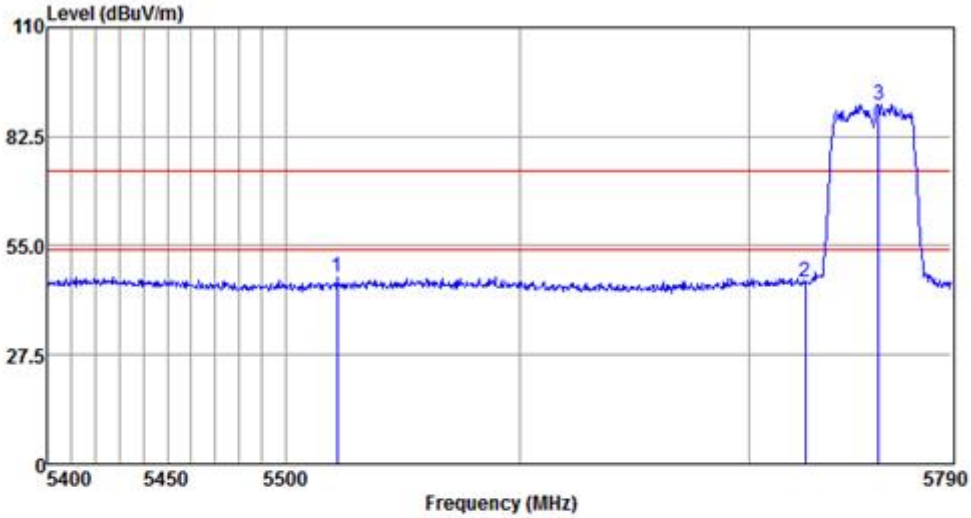


Antenna Polarity :VERTICAL

-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Freq	Read	Antenna	Cable	Preamp	Emission	Limit	Over	Remark	
MHz	Level	Factor	Loss	Factor	Level	Line	Limit		
	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB		
1 5824.04	103.01	32.17	8.87	38.77	105.28	74.00	31.28	Peak	
2 5850.00	50.14	32.17	8.90	38.75	52.46	74.00	-21.54	Peak	
3 5853.93	50.45	32.17	8.90	38.75	52.77	74.00	-21.23	Peak	

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:c; bandwidth:40MHz; Channel:Low

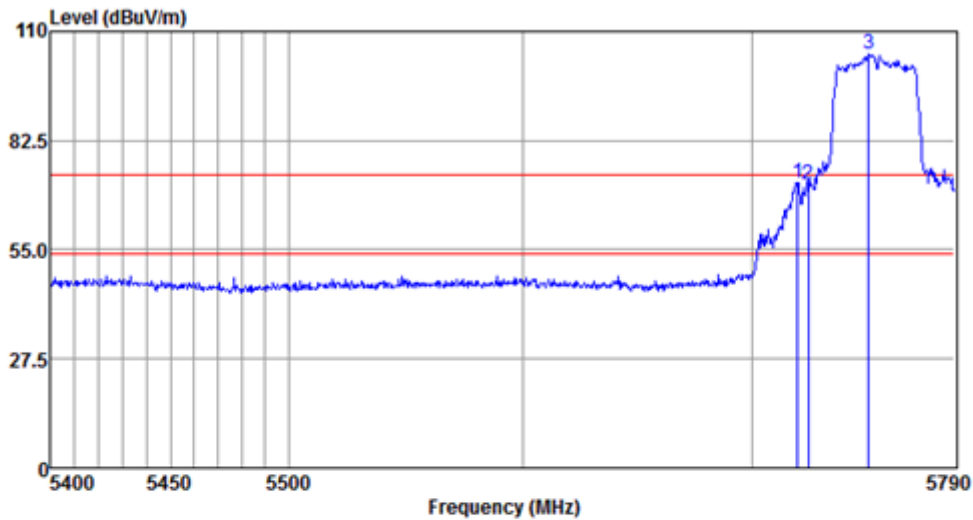


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5521.85	44.36	32.10	9.13	38.60	46.99	74.00	-27.01	Peak
2 5725.00	43.56	32.15	9.00	38.75	45.96	74.00	-28.04	Peak
3 5757.39	88.36	32.15	8.93	38.78	90.66	74.00	16.66	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low

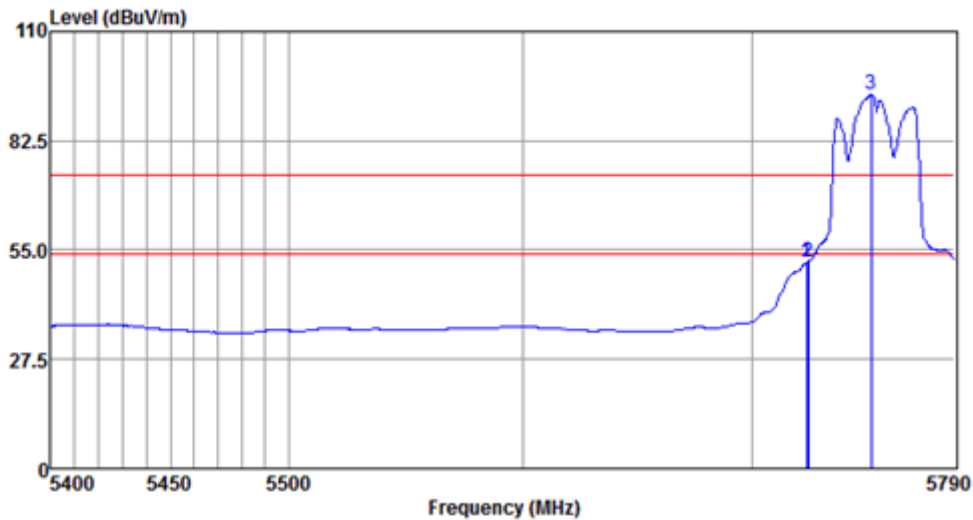


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5720.17	69.43	32.14	9.00	38.74	71.83	74.00	-2.17	Peak
2 5725.00	69.15	32.15	9.00	38.75	71.55	74.00	-2.45	Peak
3 5751.77	102.05	32.15	8.93	38.76	104.37	74.00	30.37	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low

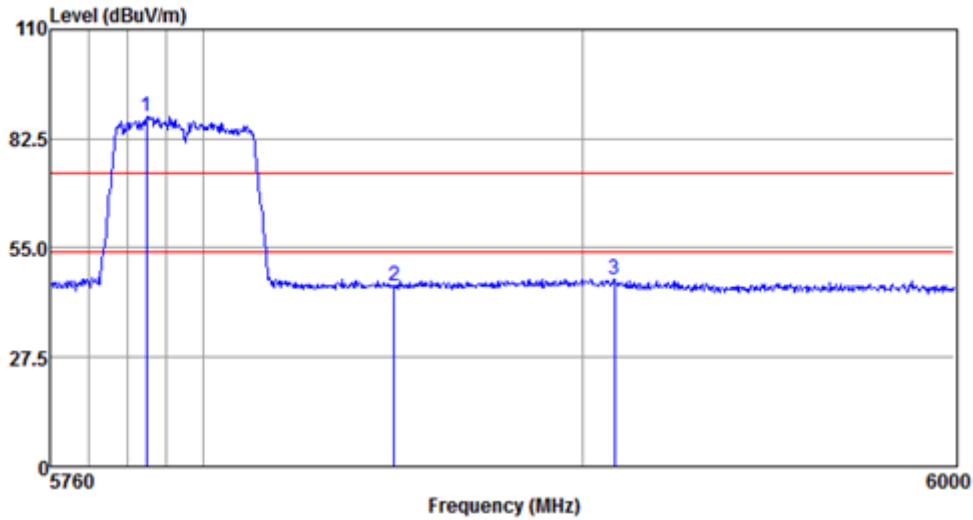


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5724.16	49.43	32.15	9.00	38.75	51.83	54.00	-2.17	Average
2 5725.00	49.62	32.15	9.00	38.75	52.02	54.00	-1.98	Average
3 5752.97	91.78	32.15	8.93	38.76	94.10	54.00	40.10	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:c; bandwidth:40MHz; Channel:High

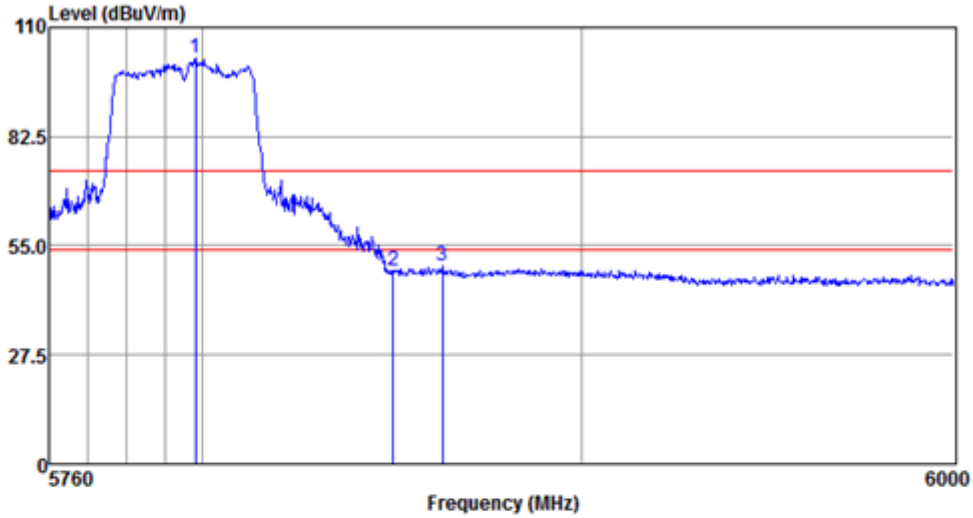


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5784.98	85.85	32.16	8.93	38.79	88.15	74.00	14.15	Peak
2 5850.00	42.98	32.17	8.90	38.75	45.30	74.00	-28.70	Peak
3 5908.61	44.74	32.18	8.96	38.69	47.19	74.00	-26.81	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:High

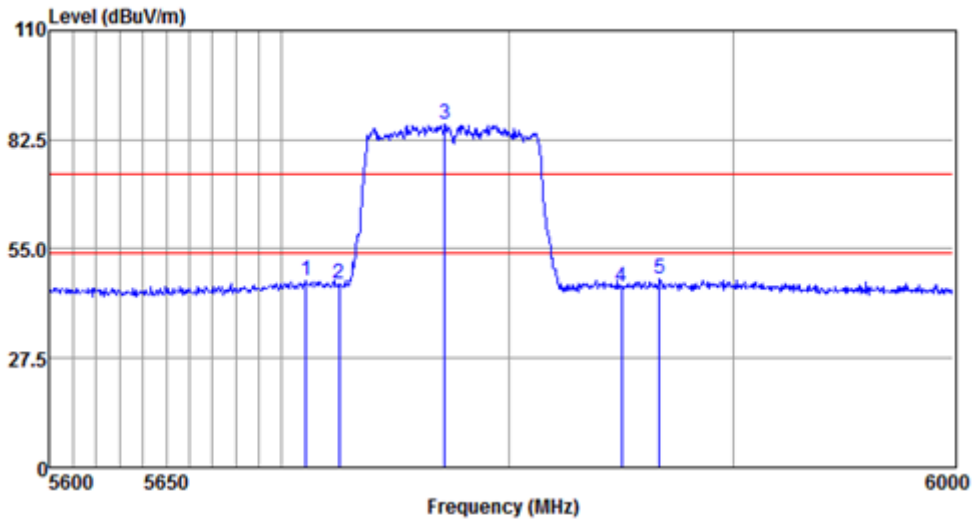


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5797.98	99.94	32.16	8.87	38.80	102.17	74.00	28.17	Peak
2 5850.00	46.27	32.17	8.90	38.75	48.59	74.00	-25.41	Peak
3 5862.96	47.49	32.17	8.90	38.74	49.82	74.00	-24.18	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Horizontal; Modulation:c; bandwidth:80MHz; Channel:Low

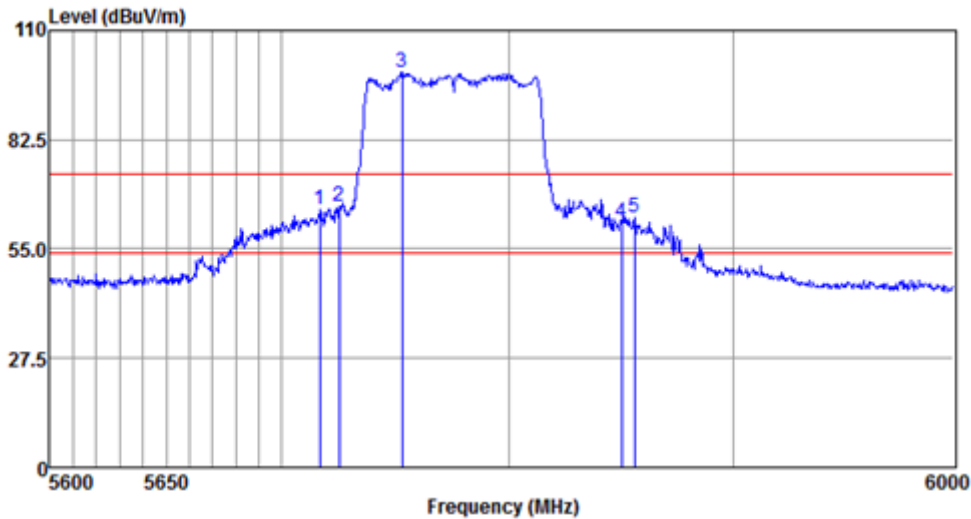


Antenna Polarity :HORIZONTAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	Remark
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5710.42	44.52	32.14	9.06	38.74	46.98	74.00	-27.02	Peak
2 5725.00	43.73	32.15	9.00	38.75	46.13	74.00	-27.87	Peak
3 5771.41	84.19	32.15	8.93	38.78	86.49	74.00	12.49	Peak
4 5850.00	43.14	32.17	8.90	38.75	45.46	74.00	-28.54	Peak
5 5866.96	44.99	32.17	8.90	38.74	47.32	74.00	-26.68	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low

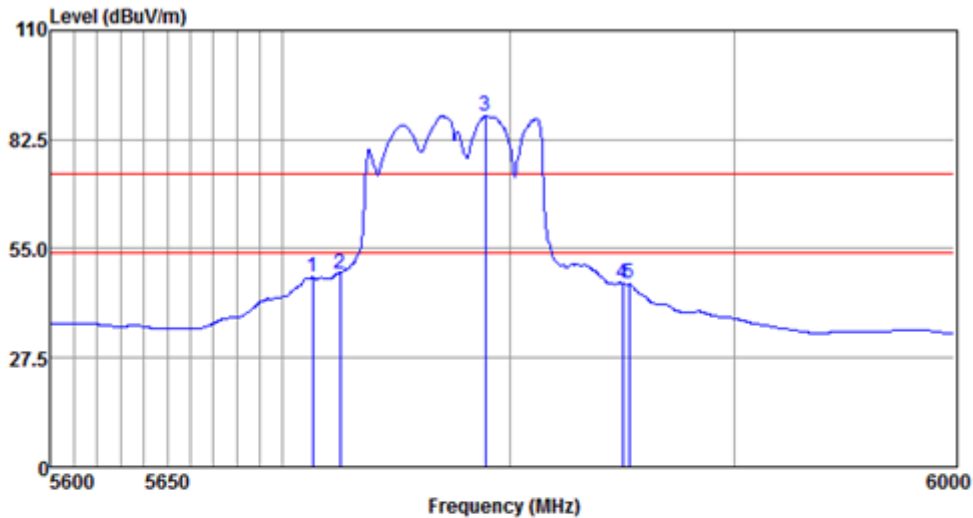


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5716.72	62.46	32.14	9.00	38.74	64.86	74.00	-9.14	Peak
2 5725.00	63.43	32.15	9.00	38.75	65.83	74.00	-8.17	Peak
3 5752.73	97.24	32.15	8.93	38.76	99.56	74.00	25.56	Peak
4 5850.00	59.18	32.17	8.90	38.75	61.50	74.00	-12.50	Peak
5 5855.64	60.51	32.17	8.90	38.75	62.83	74.00	-11.17	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:i; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low

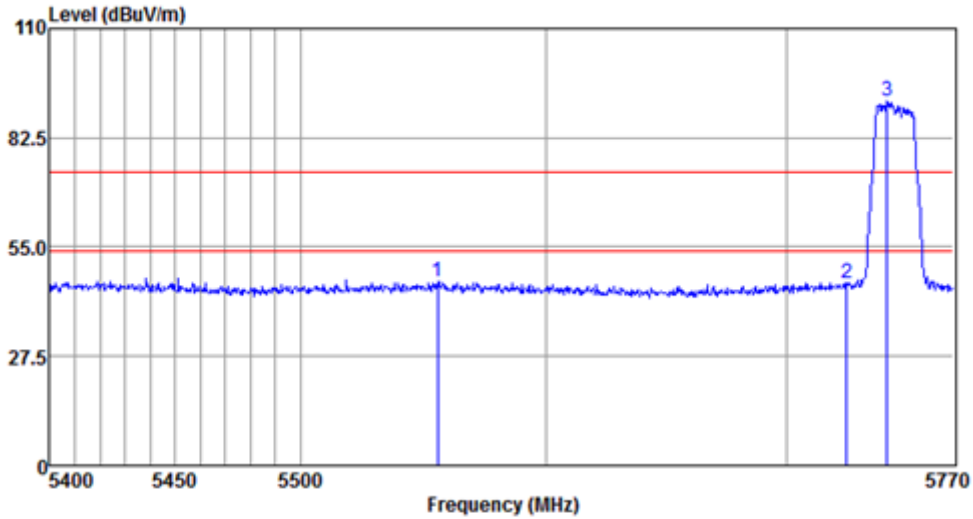


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5713.17	45.42	32.14	9.00	38.74	47.82	54.00	-6.18	Average
2 5725.00	46.44	32.15	9.00	38.75	48.84	54.00	-5.16	Average
3 5788.96	86.07	32.16	8.93	38.80	88.36	54.00	34.36	Average
4 5850.00	44.01	32.17	8.90	38.75	46.33	54.00	-7.67	Average
5 5852.81	43.80	32.17	8.90	38.75	46.12	54.00	-7.88	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:a; bandwidth:20MHz; Channel:Low

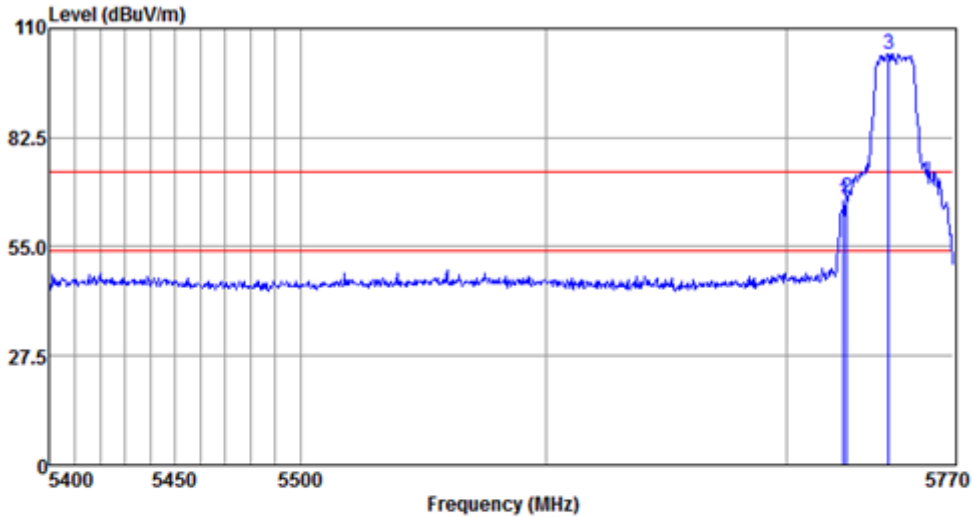


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5555.73	43.62	32.11	9.07	38.62	46.18	74.00	-27.82	Peak
2 5725.00	43.49	32.15	9.00	38.75	45.89	74.00	-28.11	Peak
3 5741.77	89.21	32.15	9.00	38.76	91.60	74.00	17.60	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:Low

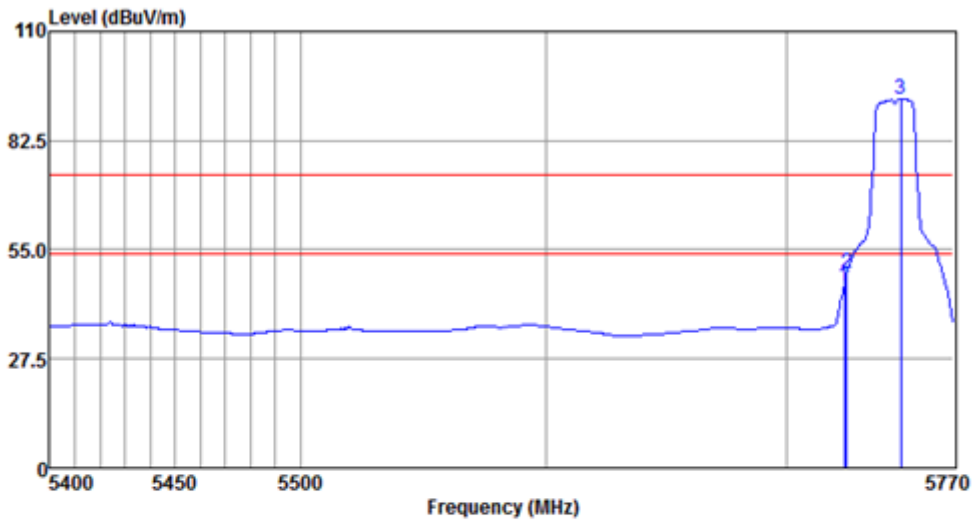


Antenna Polarity :VERTICAL

-----	-----	-----	-----	-----	-----	-----	-----	-----
Freq	Read	Antenna	Cable	Preamp	Emission	Limit	Over	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.54	64.05	32.15	9.00	38.75	66.45	74.00	-7.55	Peak
2 5725.00	64.94	32.15	9.00	38.75	67.34	74.00	-6.66	Peak
3 5742.53	101.17	32.15	9.00	38.76	103.56	74.00	29.56	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:Low

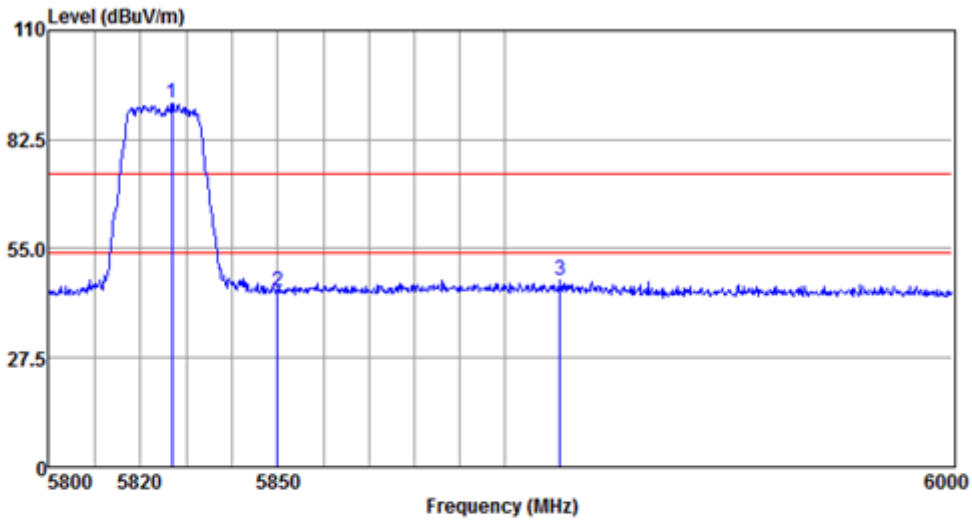


Antenna Polarity :VERTICAL

-----	Read	Antenna	Cable	Preamp	Emission	Limit	Over	-----
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	-----
1 5723.92	43.52	32.15	9.00	38.75	45.92	54.00	-8.08	Average
2 5725.00	46.74	32.15	9.00	38.75	49.14	54.00	-4.86	Average
3 5747.86	90.74	32.15	9.00	38.76	93.13	54.00	39.13	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:a; bandwidth:20MHz; Channel:High

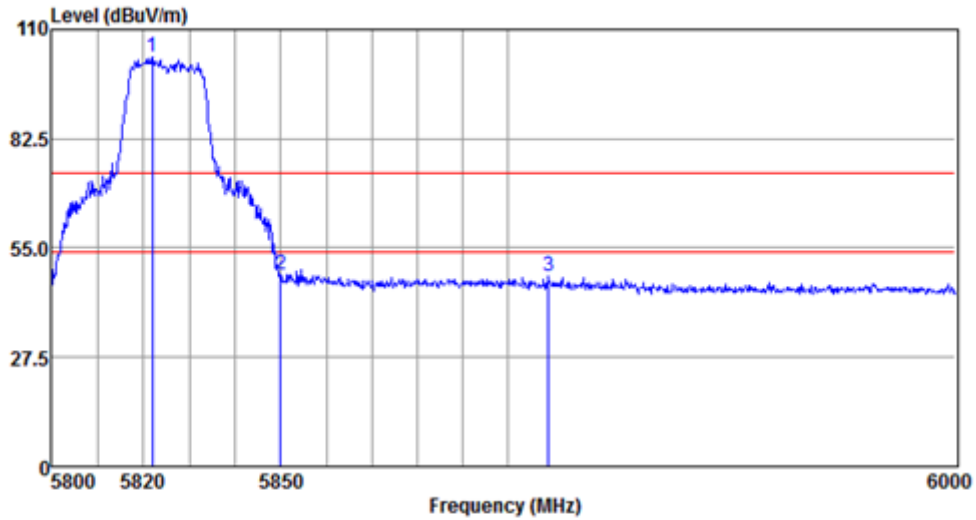


Antenna Polarity :HORIZONTAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5826.80	89.56	32.17	8.87	38.77	91.83	74.00	17.83	Peak
2 5850.00	42.06	32.17	8.90	38.75	44.38	74.00	-29.62	Peak
3 5912.37	44.63	32.18	8.96	38.69	47.08	74.00	-26.92	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:a; bandwidth:20MHz; Channel:High

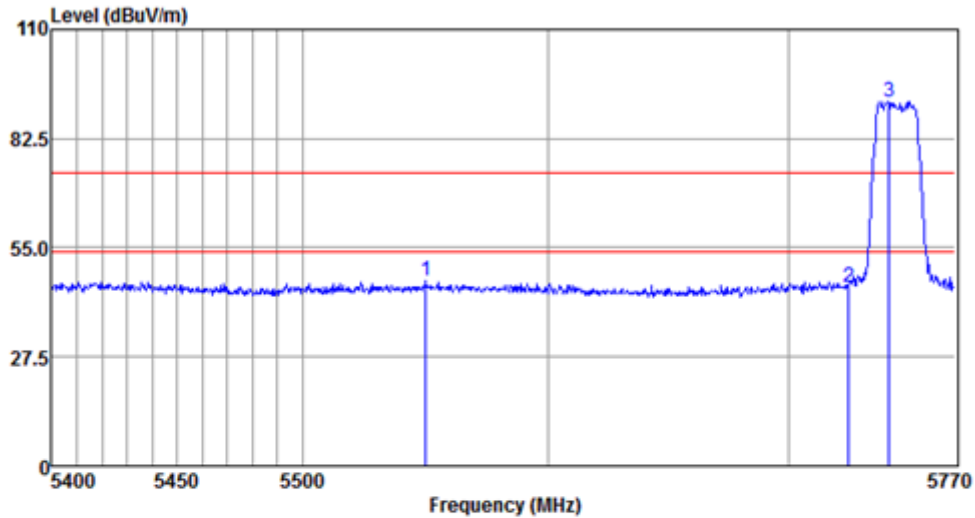


Antenna Polarity :VERTICAL

	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
	MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1	5821.87	100.71	32.16	8.87	38.78	102.96	74.00	28.96	Peak
2	5850.00	46.07	32.17	8.90	38.75	48.39	74.00	-25.61	Peak
3	5909.16	45.62	32.18	8.96	38.69	48.07	74.00	-25.93	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:n; bandwidth:20MHz; Channel:Low

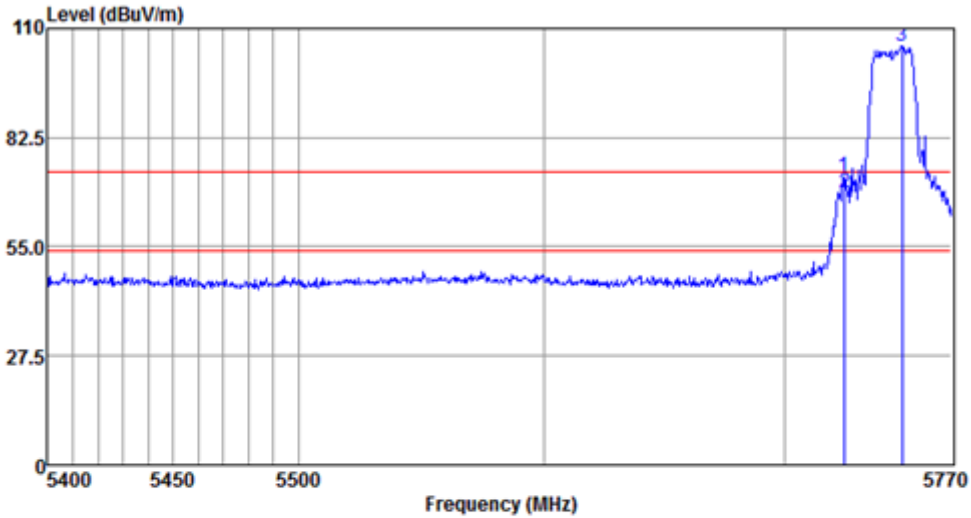


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5550.21	43.95	32.11	9.07	38.62	46.51	74.00	-27.49	Peak
2 5725.00	42.54	32.15	9.00	38.75	44.94	74.00	-29.06	Peak
3 5741.77	89.47	32.15	9.00	38.76	91.86	74.00	17.86	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:Low

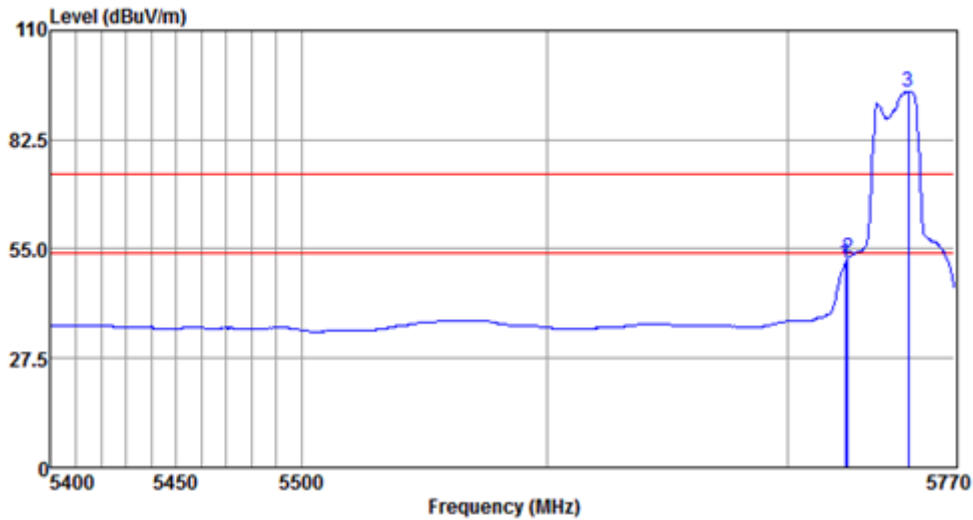


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5724.67	70.06	32.15	9.00	38.75	72.46	74.00	-1.54	Peak
2 5725.00	66.19	32.15	9.00	38.75	68.59	74.00	-5.41	Peak
3 5749.01	103.32	32.15	9.00	38.76	105.71	74.00	31.71	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:Low

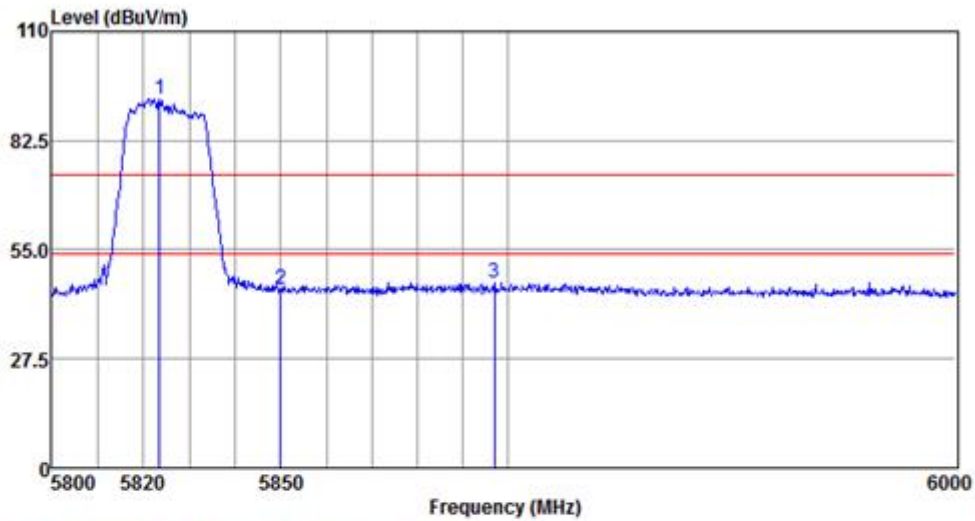


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.92	48.97	32.15	9.00	38.75	51.37	54.00	-2.63	Average
2 5725.00	50.45	32.15	9.00	38.75	52.85	54.00	-1.15	Average
3 5750.53	92.37	32.15	9.00	38.76	94.76	54.00	40.76	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:n; bandwidth:20MHz; Channel:High

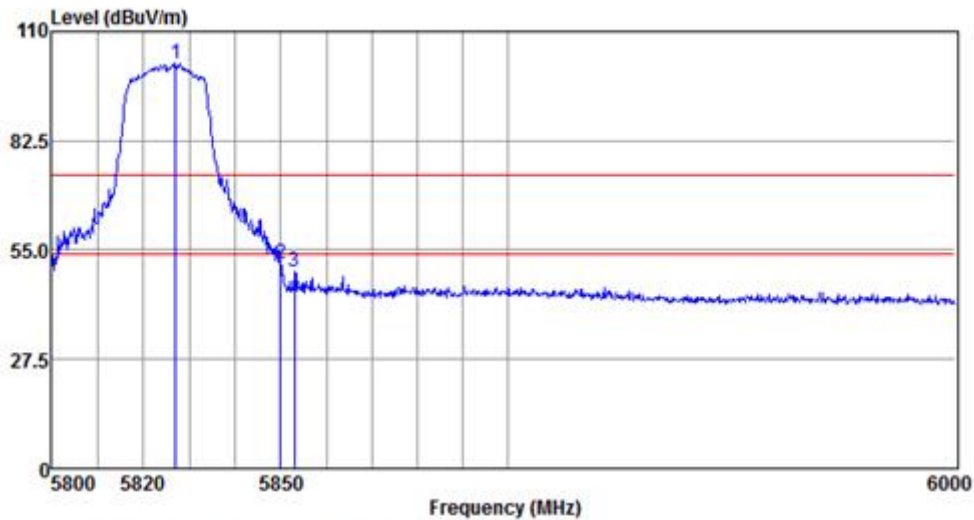


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5823.45	90.84	32.17	8.87	38.77	93.11	74.00	19.11	Peak
2 5850.00	42.74	32.17	8.90	38.75	45.06	74.00	-28.94	Peak
3 5897.15	44.19	32.18	8.93	38.70	46.60	74.00	-27.40	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:20MHz; Channel:High

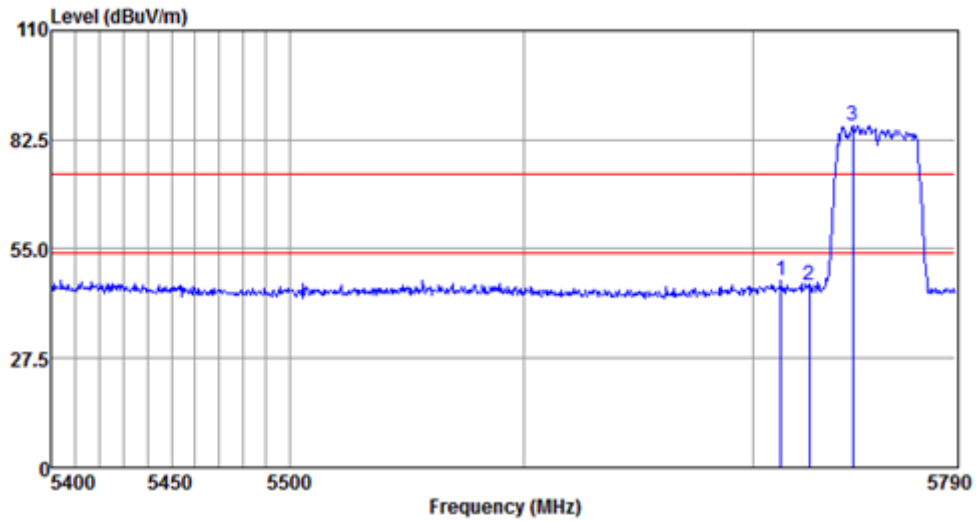


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5827.00	99.61	32.17	8.87	38.77	101.88	74.00	27.88	Peak
2 5850.00	49.29	32.17	8.90	38.75	51.61	74.00	-22.39	Peak
3 5852.94	47.06	32.17	8.90	38.75	49.38	74.00	-24.62	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:Low

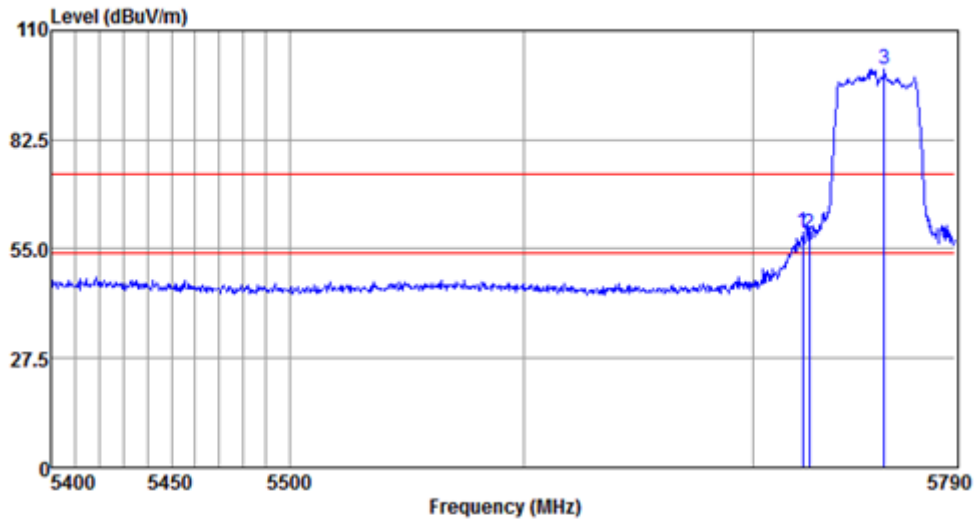


Antenna Polarity :HORIZONTAL

Read	Antenna	Cable	Preamp	Emission	Limit	Over	Remark
Level	Factor	Loss	Factor	Level	Line	Limit	
dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
44.56	32.14	9.00	38.74	46.96	74.00	-27.04	Peak
43.54	32.15	9.00	38.75	45.94	74.00	-28.06	Peak
83.69	32.15	9.00	38.76	86.08	74.00	12.08	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:Low

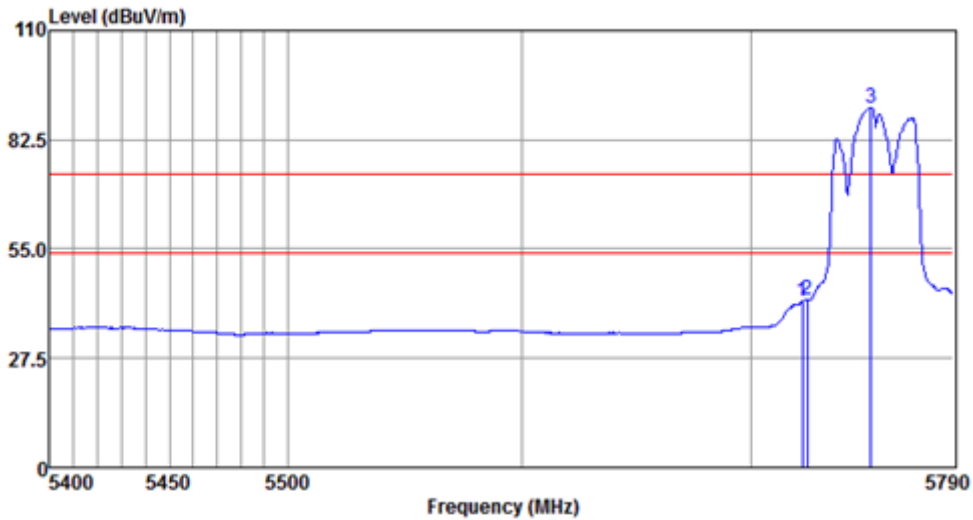


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5722.17	56.69	32.15	9.00	38.75	59.09	74.00	-14.91	Peak
2 5725.00	56.33	32.15	9.00	38.75	58.73	74.00	-15.27	Peak
3 5758.19	98.13	32.15	8.93	38.78	100.43	74.00	26.43	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:Low

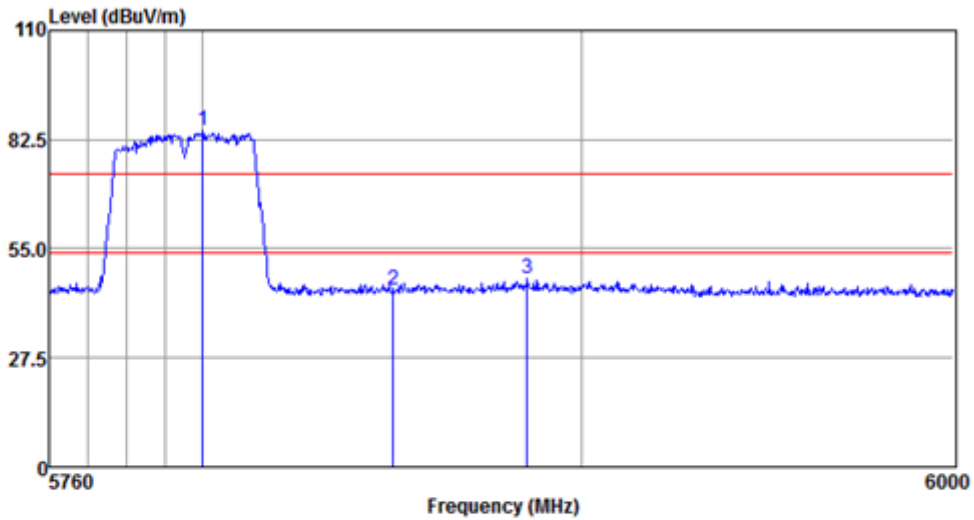


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5722.96	39.39	32.15	9.00	38.75	41.79	54.00	-12.21	Average
2 5725.00	39.62	32.15	9.00	38.75	42.02	54.00	-11.98	Average
3 5753.38	88.23	32.15	8.93	38.76	90.55	54.00	36.55	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:High

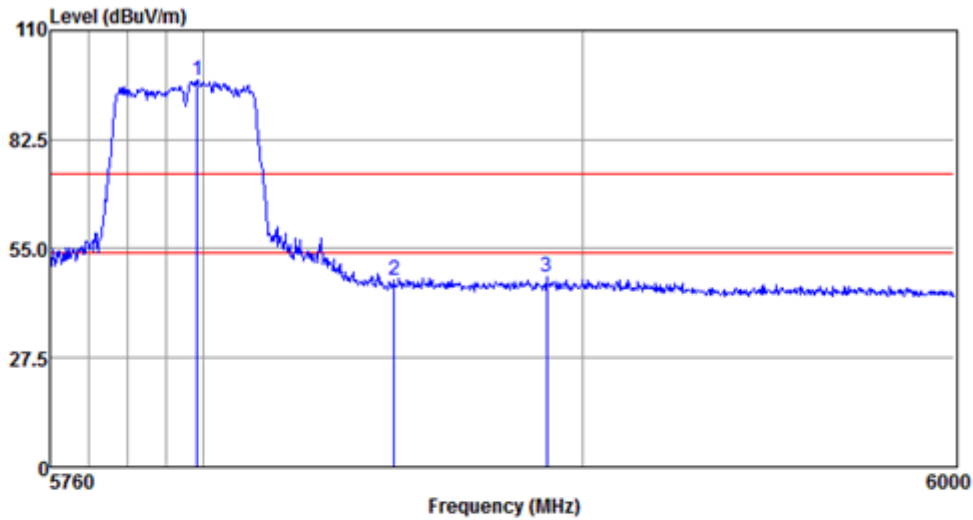


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5799.88	82.67	32.16	8.87	38.80	84.90	74.00	10.90	Peak
2 5850.00	42.45	32.17	8.90	38.75	44.77	74.00	-29.23	Peak
3 5885.50	45.27	32.18	8.93	38.72	47.66	74.00	-26.34	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:High



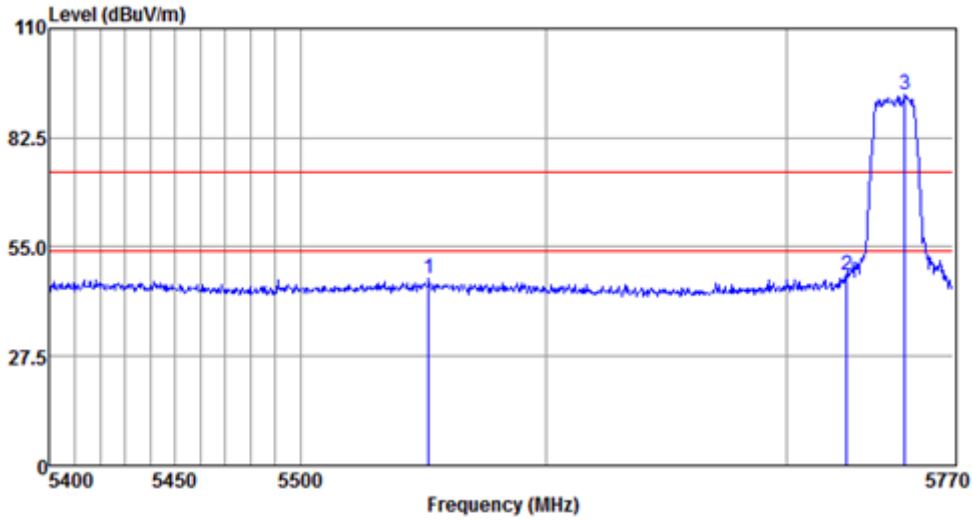
Antenna Polarity :VERTICAL

Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit
-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB
1 5798.22	95.36	32.16	8.87	38.80	97.59	74.00	23.59
2 5850.00	44.80	32.17	8.90	38.75	47.12	74.00	-26.88
3 5890.55	45.36	32.18	8.93	38.70	47.77	74.00	-26.23

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor



Mode:j; Polarization:Horizontal; Modulation:c; bandwidth:20MHz; Channel:Low

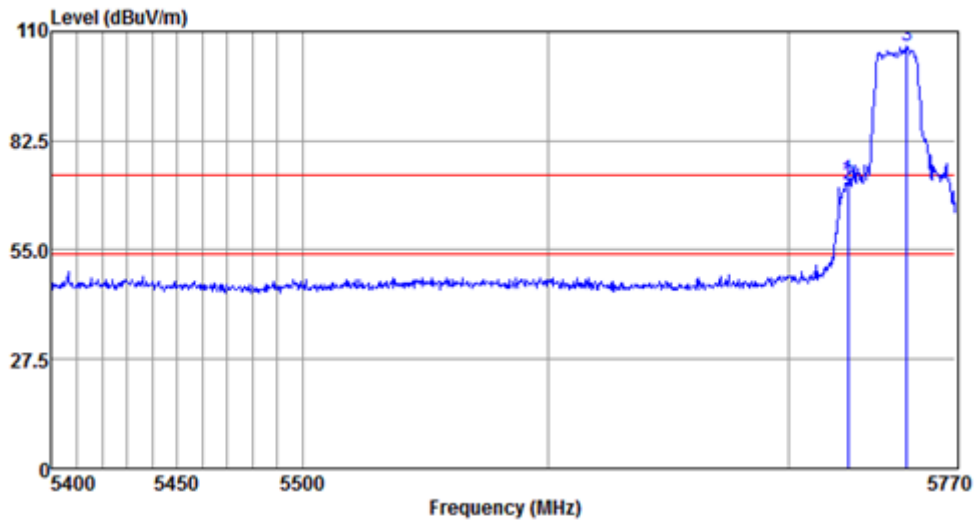


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5552.05	44.71	32.11	9.07	38.62	47.27	74.00	-26.73	Peak
2 5725.00	45.41	32.15	9.00	38.75	47.81	74.00	-26.19	Peak
3 5749.39	90.89	32.15	9.00	38.76	93.28	74.00	19.28	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:Low

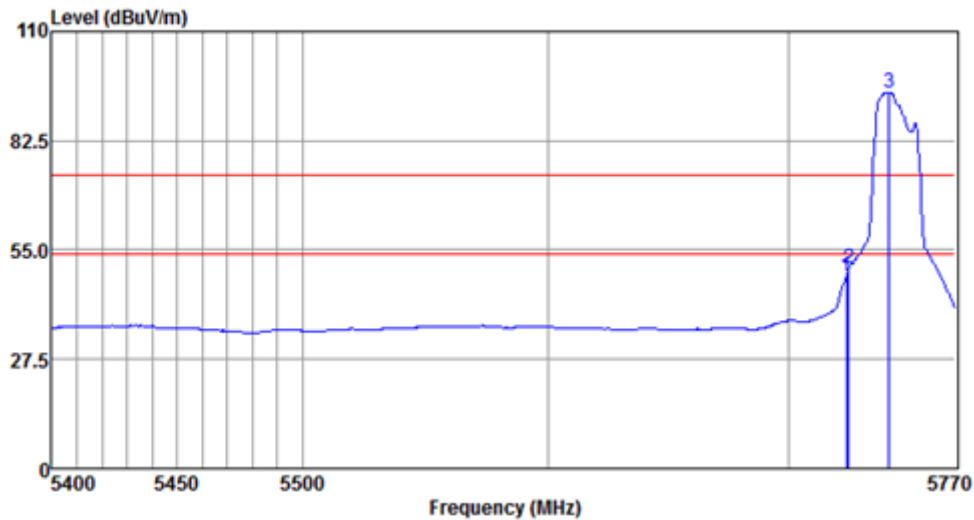


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5724.67	70.43	32.15	9.00	38.75	72.83	74.00	-1.17	Peak
2 5725.00	68.93	32.15	9.00	38.75	71.33	74.00	-2.67	Peak
3 5749.39	103.85	32.15	9.00	38.76	106.24	74.00	32.24	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:Low

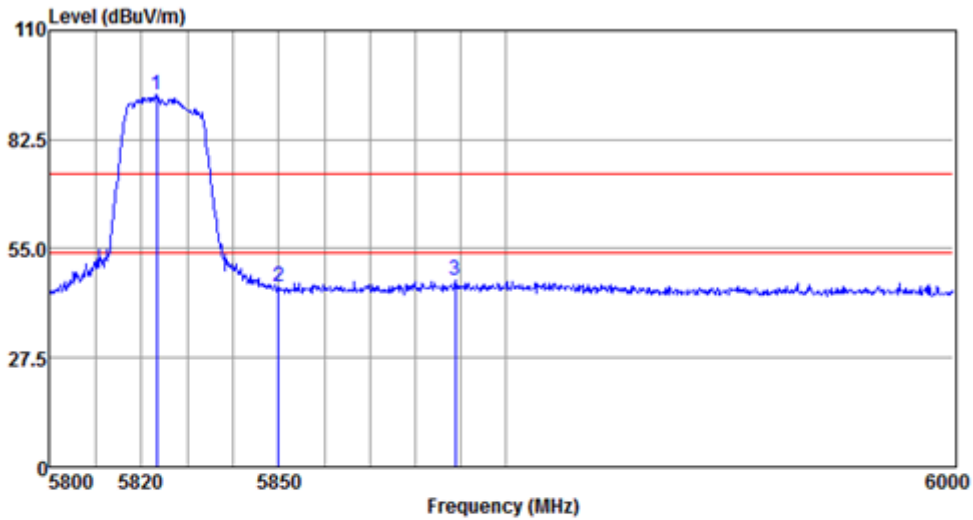


Antenna Polarity :VERTICAL

-----	Read	Antenna	Cable	Preamp	Emission	Limit	Over	-----
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5723.92	45.78	32.15	9.00	38.75	48.18	54.00	-5.82	Average
2 5725.00	47.82	32.15	9.00	38.75	50.22	54.00	-3.78	Average
3 5741.77	92.35	32.15	9.00	38.76	94.74	54.00	40.74	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:c; bandwidth:20MHz; Channel:High

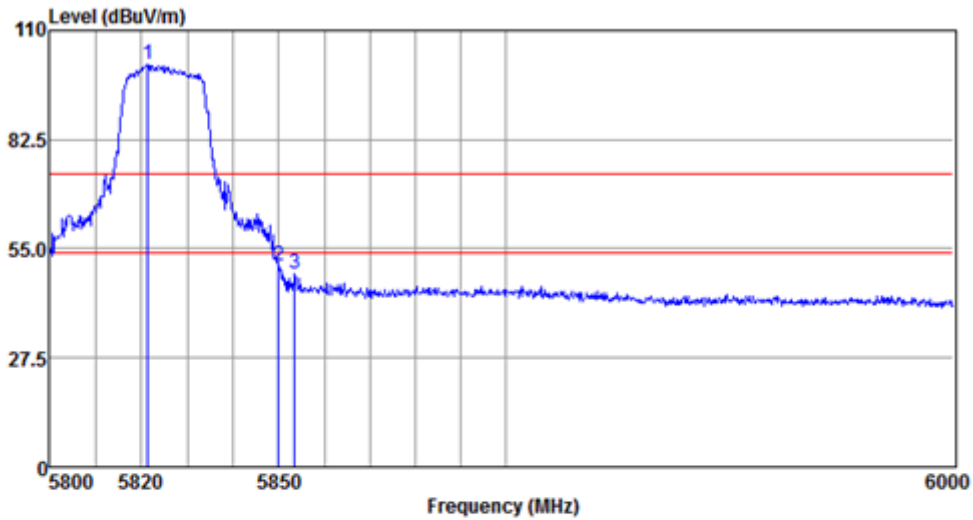


Antenna Polarity :HORIZONTAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5823.25	91.68	32.17	8.87	38.77	93.95	74.00	19.95	Peak
2 5850.00	43.12	32.17	8.90	38.75	45.44	74.00	-28.56	Peak
3 5888.96	44.51	32.18	8.93	38.72	46.90	74.00	-27.10	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:20MHz; Channel:High

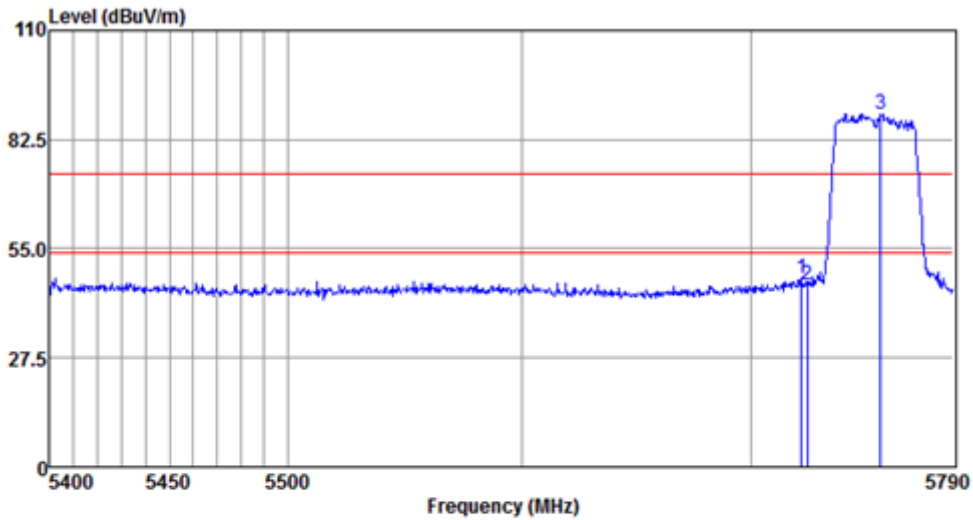


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5821.28	99.42	32.16	8.87	38.78	101.67	74.00	27.67	Peak
2 5850.00	48.44	32.17	8.90	38.75	50.76	74.00	-23.24	Peak
3 5853.53	46.29	32.17	8.90	38.75	48.61	74.00	-25.39	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:c; bandwidth:40MHz; Channel:Low

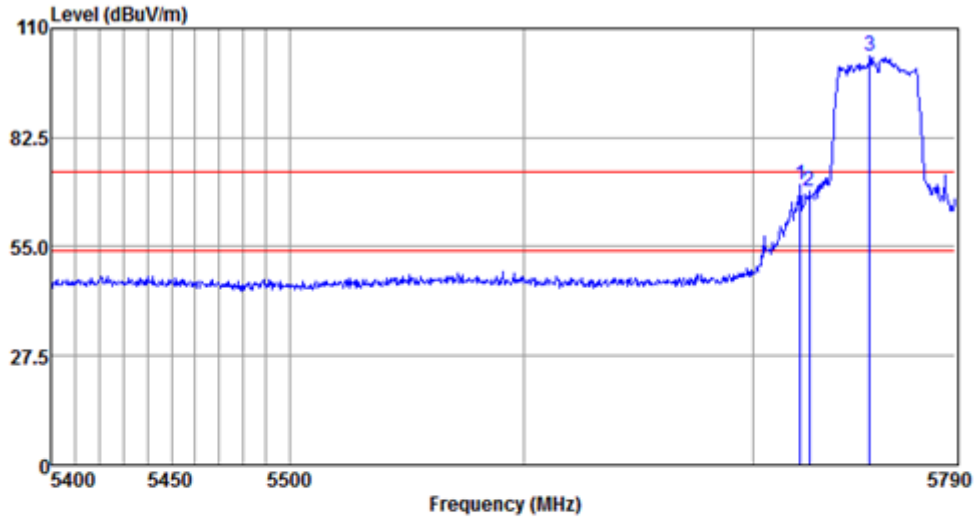


Antenna Polarity :HORIZONTAL

Read	Antenna	Cable	Preamp	Emission	Limit	Over		
Level	Factor	Loss	Factor	Level	Line	Limit	Remark	
dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
44.96	32.15	9.00	38.75	47.36	74.00	-26.64	Peak	
43.58	32.15	9.00	38.75	45.98	74.00	-28.02	Peak	
86.78	32.15	8.93	38.78	89.08	74.00	15.08	Peak	

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low

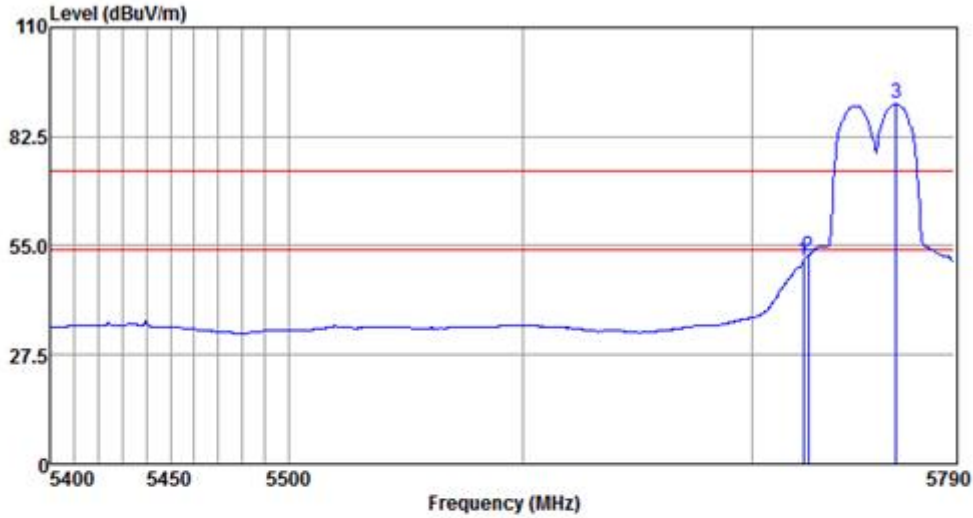


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5720.97	68.23	32.14	9.00	38.74	70.63	74.00	-3.37	Peak
2 5725.00	66.49	32.15	9.00	38.75	68.89	74.00	-5.11	Peak
3 5751.77	100.60	32.15	8.93	38.76	102.92	74.00	28.92	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:Low

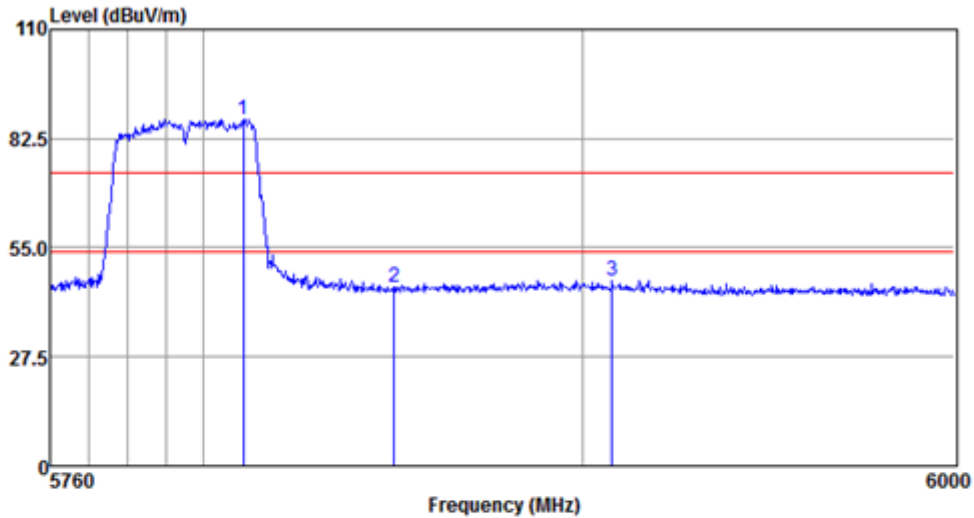


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5722.96	48.80	32.15	9.00	38.75	51.20	54.00	-2.80	Average
2 5725.00	50.07	32.15	9.00	38.75	52.47	54.00	-1.53	Average
3 5763.82	88.44	32.15	8.93	38.78	90.74	54.00	36.74	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:c; bandwidth:40MHz; Channel:High

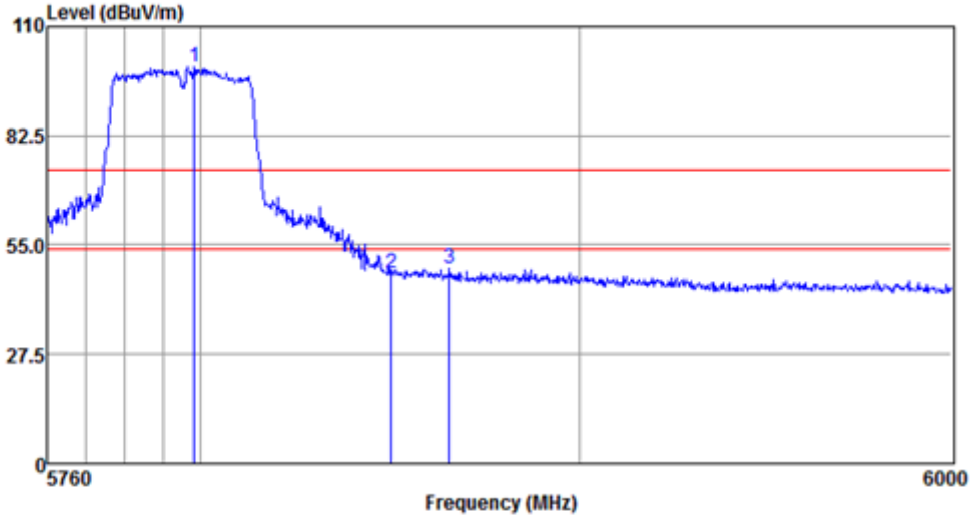


Antenna Polarity :HORIZONTAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5810.30	85.20	32.16	8.87	38.78	87.45	74.00	13.45	Peak
2 5850.00	42.63	32.17	8.90	38.75	44.95	74.00	-29.05	Peak
3 5907.89	44.38	32.18	8.96	38.69	46.83	74.00	-27.17	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:40MHz; Channel:High

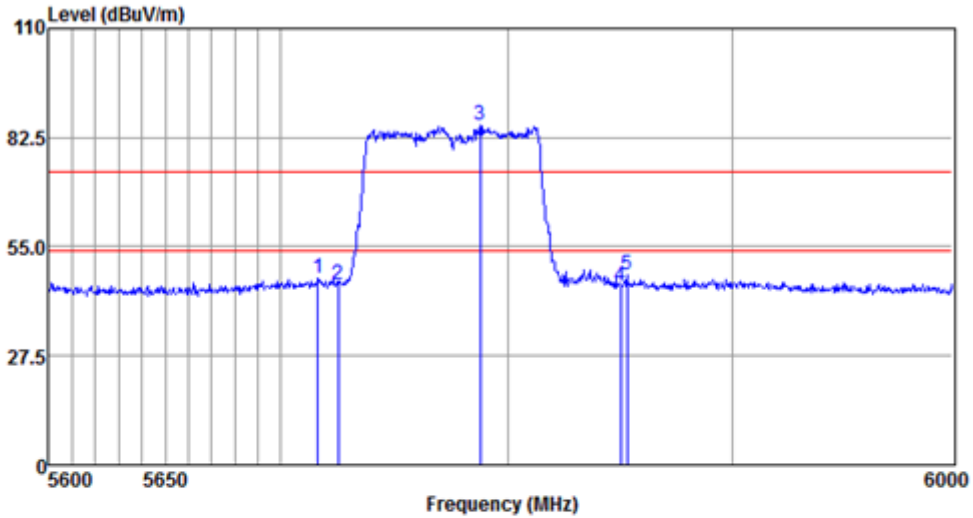


Antenna Polarity :VERTICAL

Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Emission Level	Limit Line	Over Limit	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5798.22	97.61	32.16	8.87	38.80	99.84	74.00	25.84	Peak
2 5850.00	45.55	32.17	8.90	38.75	47.87	74.00	-26.13	Peak
3 5865.35	46.74	32.17	8.90	38.74	49.07	74.00	-24.93	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Horizontal; Modulation:c; bandwidth:80MHz; Channel:Low

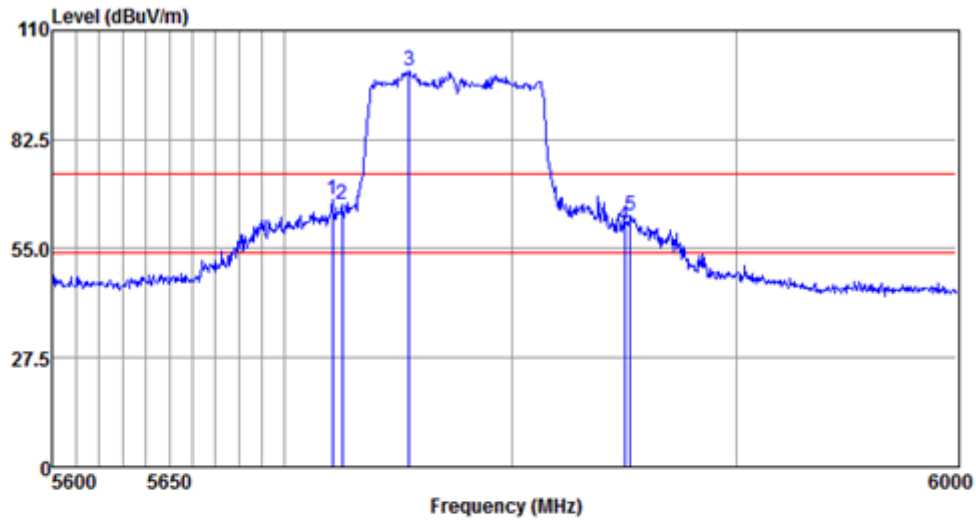


Antenna Polarity :HORIZONTAL

-----	Read	Antenna	Cable	Preamp	Emission	Limit	Over	-----
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	-----
1 5716.33	44.71	32.14	9.00	38.74	47.11	74.00	-26.89	Peak
2 5725.01	42.96	32.15	9.00	38.75	45.36	74.00	-28.64	Peak
3 5787.36	83.22	32.16	8.93	38.79	85.52	74.00	11.52	Peak
4 5849.99	42.72	32.17	8.90	38.75	45.04	74.00	-28.96	Peak
5 5852.81	45.62	32.17	8.90	38.75	47.94	74.00	-26.06	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low

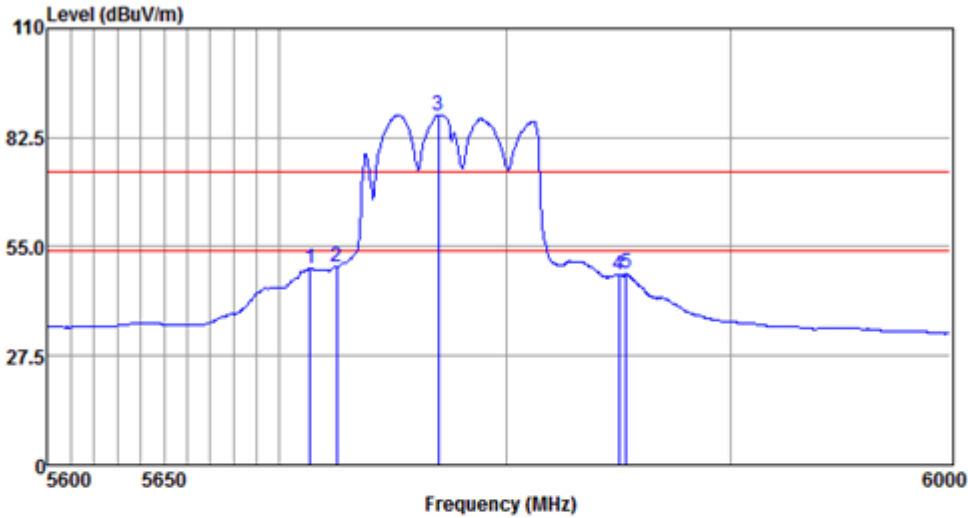


Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1 5720.67	65.01	32.14	9.00	38.74	67.41	74.00	-6.59	Peak
2 5725.00	63.61	32.15	9.00	38.75	66.01	74.00	-7.99	Peak
3 5754.31	97.52	32.15	8.93	38.76	99.84	74.00	25.84	Peak
4 5850.00	58.39	32.17	8.90	38.75	60.71	74.00	-13.29	Peak
5 5852.41	61.02	32.17	8.90	38.75	63.34	74.00	-10.66	Peak

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

Mode:j; Polarization:Vertical; Modulation:c; bandwidth:80MHz; Channel:Low



Antenna Polarity :VERTICAL

	Read	Antenna	Cable	Preamp	Emission	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuv	dB/m	dB	dB	dBuv/m	dBuv/m	dB	
1 5713.57	47.21	32.14	9.00	38.74	49.61	54.00	-4.39	Average
2 5725.00	47.42	32.15	9.00	38.75	49.82	54.00	-4.18	Average
3 5769.82	85.94	32.15	8.93	38.78	88.24	54.00	34.24	Average
4 5850.00	45.72	32.17	8.90	38.75	48.04	54.00	-5.96	Average
5 5853.22	45.80	32.17	8.90	38.75	48.12	54.00	-5.88	Average

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor



7.9 Frequency Stability

Test Requirement	47 CFR Part 15, Subpart C 15.407 (g)
Test Method:	ANSI C63.10 (2013) Section 6.8
Limit:	The frequency tolerance shall be maintained within the band of operation frequency over a temperature variation of -20 degrees to 55 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 23 degrees C.

7.9.1 E.U.T. Operation

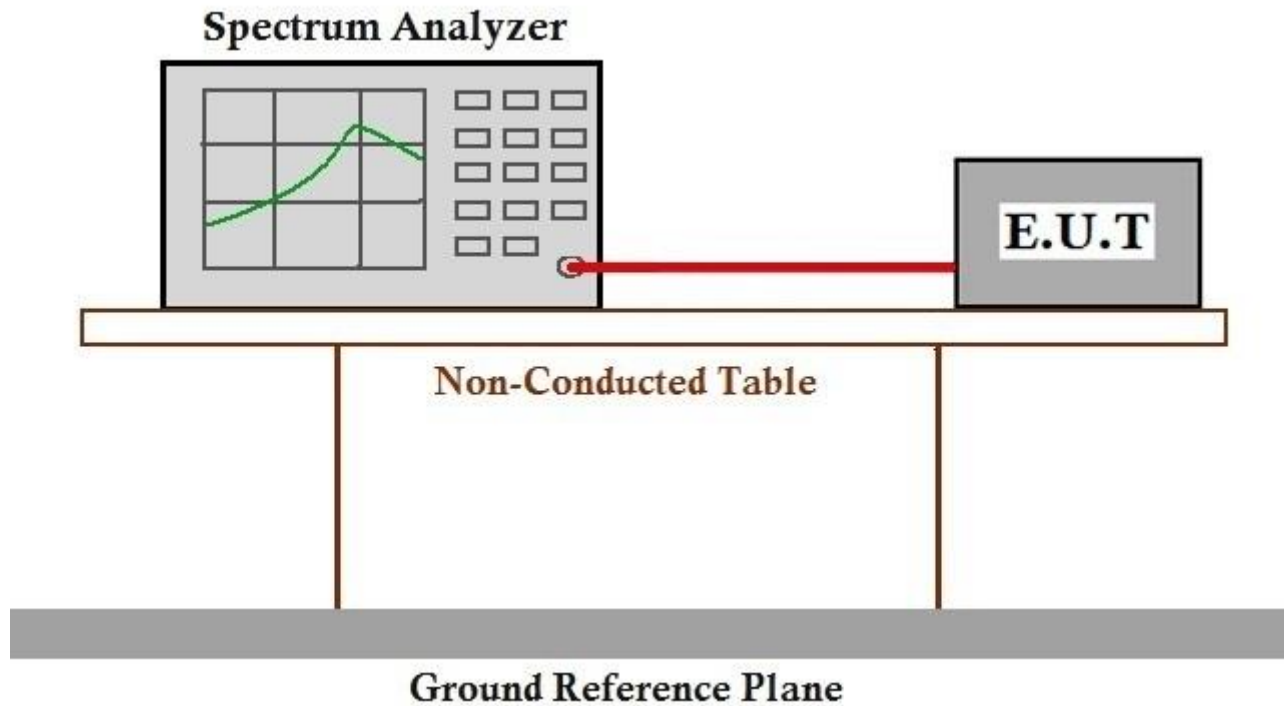
Operating Environment:

Temperature: 23 °C Humidity: 56 % RH Atmospheric Pressure: 1002 mbar

Test Mode c:TX mode (Band 1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.(For Adapter 1 DSA-12PFT-12 FUS 120100)

i: TX mode (Band 3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.(For Adapter 1 DSA-12PFT-12 FUS 120100)

7.9.2 Test Setup Diagram



7.9.3 Measurement Procedure and Data

The detailed test data see: Appendix B for SHEM180600435302

7.10 99% Bandwidth

Test Requirement RSS-Gen Section 6.6
 Test Method: ANSI C63.10 Section 6.9.3

7.10.1 E.U.T. Operation

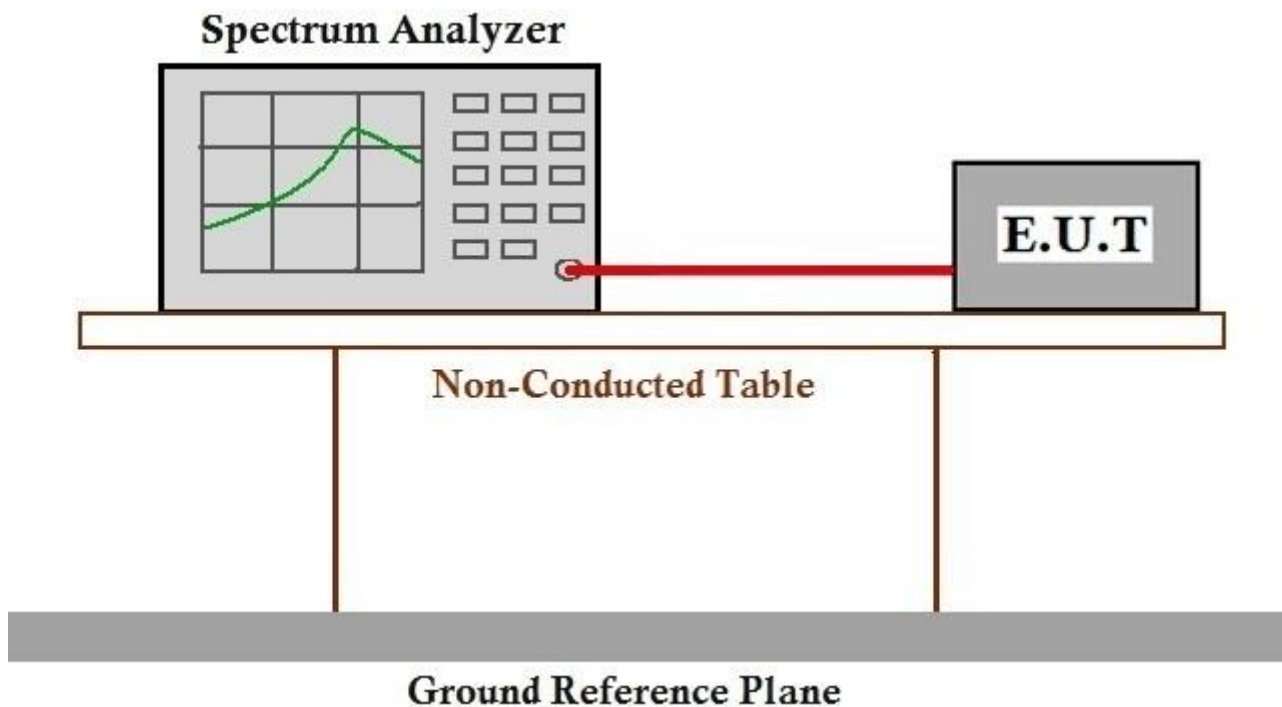
Operating Environment:

Temperature: 21 °C Humidity: 45 % RH Atmospheric Pressure: 1010 mbar

Test Mode c:TX mode (Band 1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.(For Adapter 1 DSA-12PFT-12 FUS 120100)

i: TX mode (Band 3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80). Only the data of worst case is recorded in the report.(For Adapter 1 DSA-12PFT-12 FUS 120100)

7.10.2 Test Setup Diagram



7.10.3 Measurement Procedure and Data

The detailed test data see: Appendix B for SHEM180600435302



8 Test Setup Photographs

Refer to the < Test Setup photos-FCC>.

9 EUT Constructional Details

Refer to the < External Photos > & < Internal Photos >.

- End of the Report -