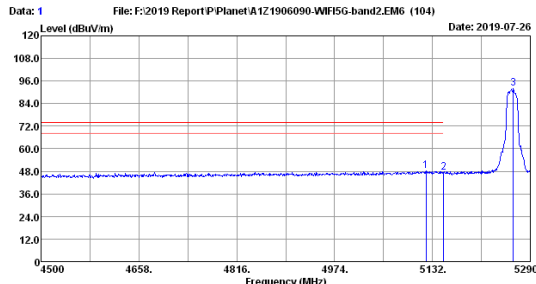


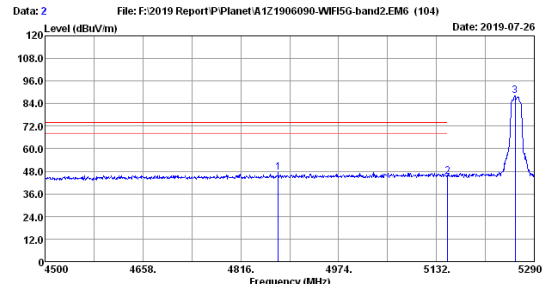
U-NII-2A Band:



Site no. : 3m Chamber Data no. : 1
 Dis. / Ant. : 3m 2018 3115-4580 Ant. pol. : VERTICAL
 Limit : FCC 15E PK U-NII-2A Pre :
 Env. / Ins. : 23.4°C/52.9% Engineer : Garry
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5260MHz Tx Mode
 M/N : COSMO COMMUNICATOR

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5121.73	32.82	1.28	34.38	48.66	48.38	74.00	25.62	Peak
2	5150.00	32.83	1.29	34.37	47.67	47.42	74.00	26.58	Peak
3	5259.19	32.97	1.30	34.35	92.09	92.01	74.00	18.01	Peak

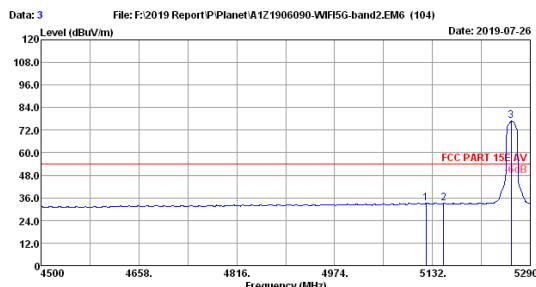
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 2
 Dis. / Ant. : 3m 2018 3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC 15E PK U-NII-2A Pre :
 Env. / Ins. : 23.4°C/52.9% Engineer : Garry
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5260MHz Tx Mode
 M/N : COSMO COMMUNICATOR

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4876.83	32.25	1.25	34.38	48.24	47.36	74.00	26.64	Peak
2	5150.00	32.83	1.29	34.37	45.63	45.38	74.00	28.62	Peak
3	5259.19	32.97	1.30	34.35	88.03	87.95	74.00	13.95	Peak

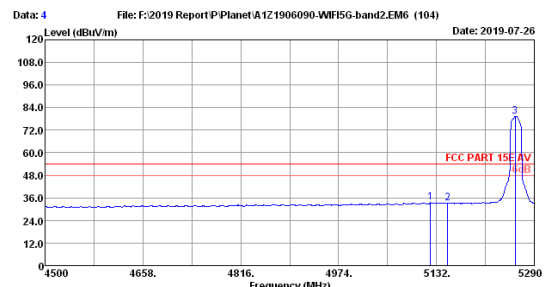
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 3
 Dis. / Ant. : 3m 2018 3115-4580 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15E AV Pre :
 Env. / Ins. : 23.4°C/52.9% Engineer : Garry
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5260MHz Tx Mode
 M/N : COSMO COMMUNICATOR

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5121.73	32.82	1.28	34.38	33.53	33.25	54.00	20.75	Average
2	5150.00	32.83	1.29	34.37	33.34	33.09	54.00	20.91	Average
3	5259.19	32.97	1.30	34.35	77.02	76.94	54.00	-22.94	Average

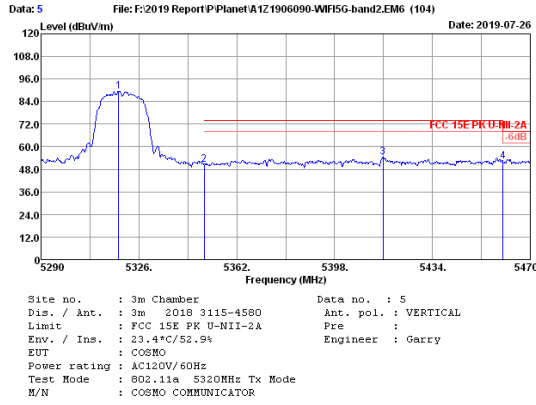
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



Site no. : 3m Chamber Data no. : 4
 Dis. / Ant. : 3m 2018 3115-4580 Ant. pol. : VERTICAL
 Limit : FCC PART 15E AV Pre :
 Env. / Ins. : 23.4°C/52.9% Engineer : Garry
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5260MHz Tx Mode
 M/N : COSMO COMMUNICATOR

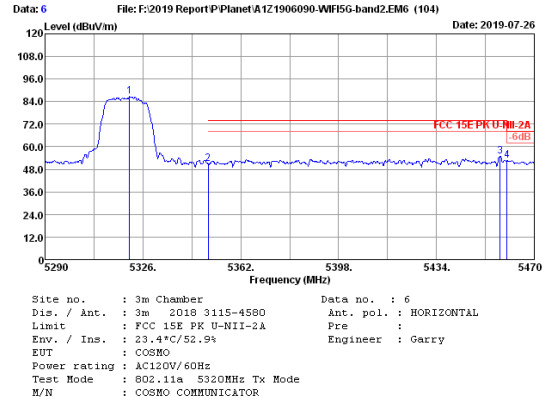
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5122.52	32.83	1.28	34.37	33.70	33.44	54.00	20.56	Average
2	5150.00	32.83	1.29	34.37	33.60	33.35	54.00	20.65	Average
3	5259.19	32.97	1.30	34.35	79.48	79.40	54.00	-25.40	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading
 -Amp Factor
 2. The emission levels that are 20dB below the official
 limit are not reported.



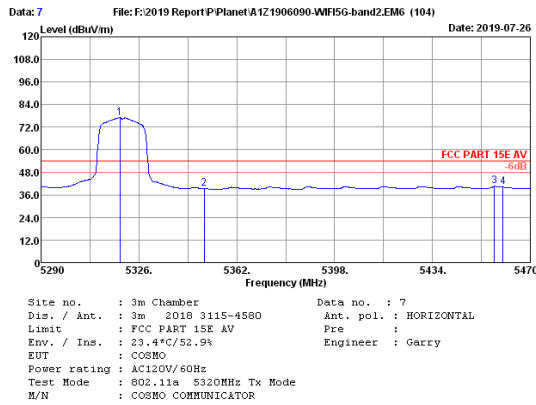
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.62	33.05	1.31	34.34	89.54	89.56	72.00	17.56	Peak
2	5350.00	33.10	1.31	34.33	50.40	50.48	74.00	-23.52	Peak
3	5415.82	33.17	1.32	34.32	54.23	54.40	74.00	-19.60	Peak
4	5459.92	33.16	1.32	34.31	52.08	52.25	74.00	-21.75	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



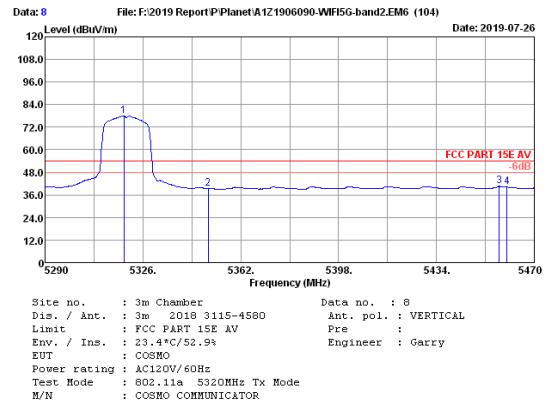
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5321.14	33.05	1.31	34.34	86.55	86.57	72.00	14.57	Peak
2	5350.00	33.10	1.31	34.33	50.76	50.84	74.00	-23.16	Peak
3	5457.40	33.16	1.32	34.31	54.88	55.05	74.00	-18.95	Peak
4	5459.92	33.16	1.32	34.31	52.33	52.50	74.00	-21.50	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



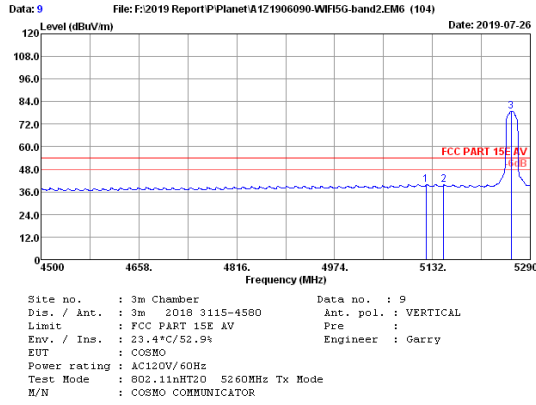
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.98	33.05	1.31	34.34	77.02	77.04	54.00	23.04	Average
2	5350.00	33.10	1.31	34.33	39.20	39.28	54.00	-14.72	Average
3	5456.86	33.16	1.32	34.31	40.36	40.53	54.00	-13.47	Average
4	5459.92	33.16	1.32	34.31	40.03	40.20	54.00	-13.80	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



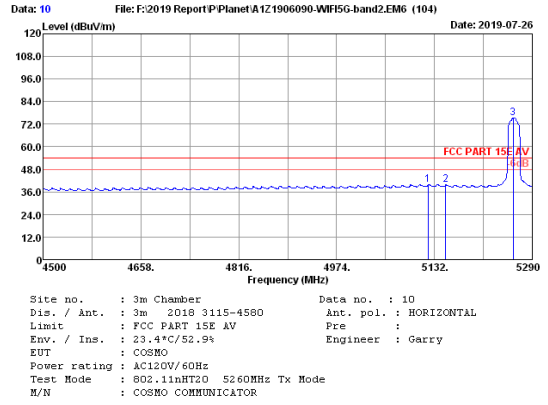
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.98	33.05	1.31	34.34	78.07	78.09	54.00	24.09	Average
2	5350.00	33.10	1.31	34.33	39.27	39.35	54.00	-14.65	Average
3	5457.04	33.16	1.32	34.31	40.39	40.56	54.00	-13.44	Average
4	5459.92	33.16	1.32	34.31	40.00	40.17	54.00	-13.83	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



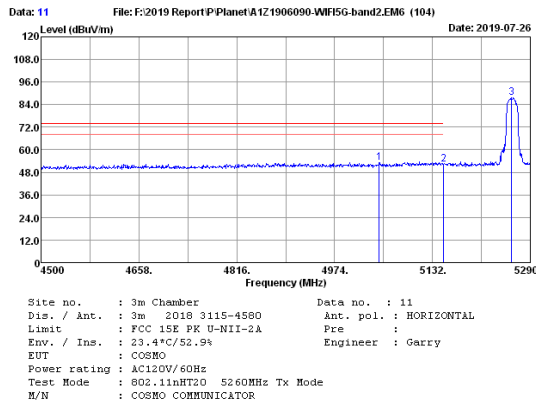
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5121.73	32.82	1.28	34.38	40.20	39.92	54.00	14.08	Average
2	5150.00	32.83	1.29	34.37	40.02	39.77	54.00	14.23	Average
3	5259.19	32.97	1.30	34.35	79.09	79.01	54.00	-25.01	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



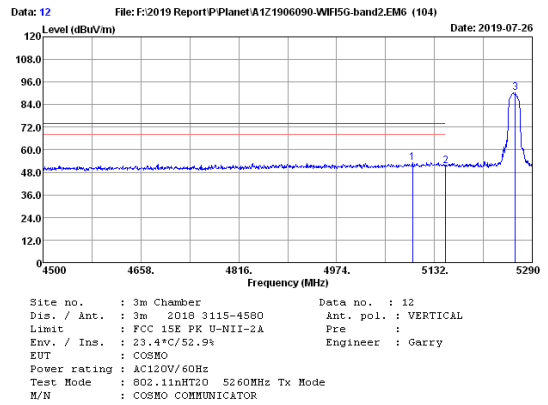
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5121.73	32.82	1.28	34.38	40.18	39.90	54.00	14.10	Average
2	5150.00	32.83	1.29	34.37	39.99	39.74	54.00	14.26	Average
3	5259.19	32.97	1.30	34.35	75.52	75.44	54.00	-21.44	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



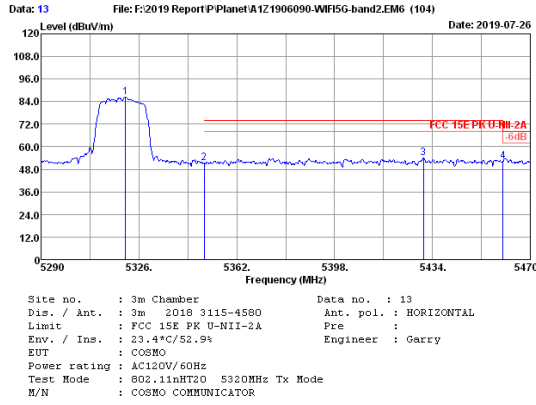
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5045.89	32.65	1.28	34.39	53.67	53.21	74.00	20.79	Peak
2	5150.00	32.83	1.29	34.37	52.42	52.17	74.00	21.83	Peak
3	5259.98	32.97	1.30	34.35	87.94	87.86	74.00	-13.86	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



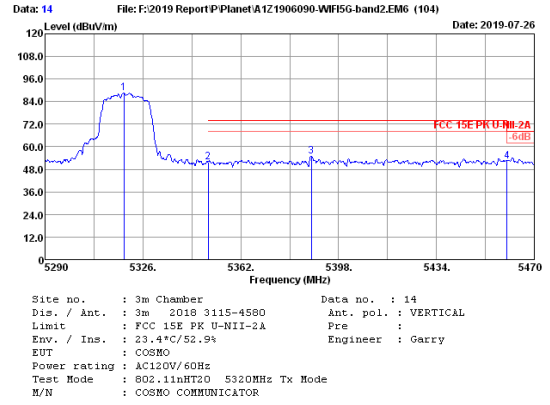
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1	5096.45	32.81	1.28	34.38	53.61	53.32	74.00	20.68	Peak
2	5150.00	32.83	1.29	34.37	51.41	51.16	74.00	22.84	Peak
3	5262.35	32.97	1.30	34.35	90.54	90.46	74.00	-16.46	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



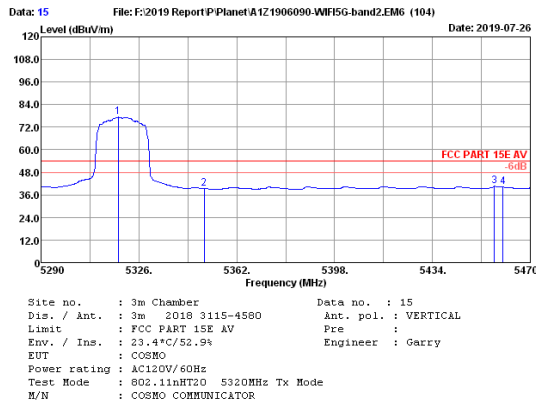
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5321.14	33.05	1.31	34.34	86.52	86.54	72.00	14.54	Peak
2	5350.00	33.10	1.31	34.33	51.38	51.46	74.00	22.54	Peak
3	5430.76	33.16	1.32	34.31	53.67	53.84	74.00	20.16	Peak
4	5459.92	33.16	1.32	34.31	52.24	52.41	74.00	21.59	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



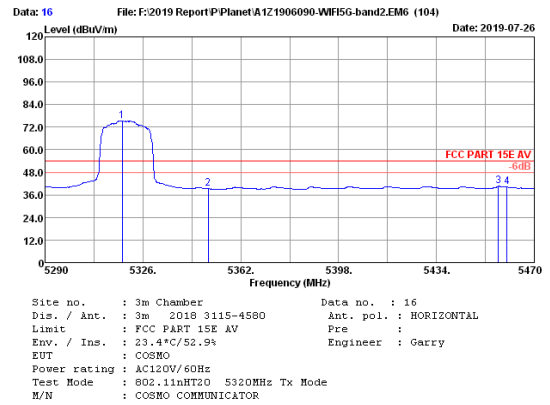
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.98	33.05	1.31	34.34	88.47	88.49	72.00	16.49	Peak
2	5350.00	33.10	1.31	34.33	51.91	51.99	74.00	22.01	Peak
3	5387.92	33.15	1.31	34.32	54.76	54.90	74.00	19.10	Peak
4	5459.92	33.16	1.32	34.31	52.29	52.46	74.00	21.54	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



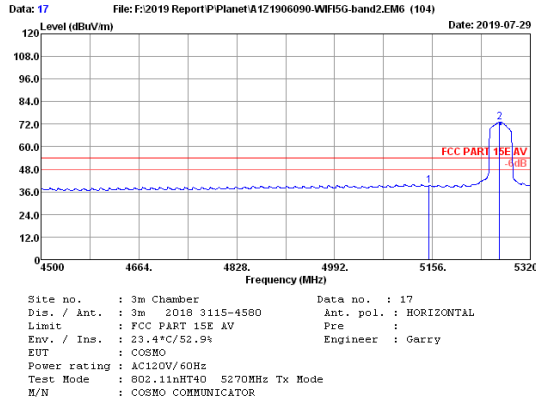
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.44	33.05	1.31	34.34	77.34	77.36	54.00	23.36	Average
2	5350.00	33.10	1.31	34.33	39.25	39.33	54.00	14.67	Average
3	5456.86	33.16	1.32	34.31	40.41	40.58	54.00	13.42	Average
4	5459.92	33.16	1.32	34.31	40.01	40.18	54.00	13.82	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



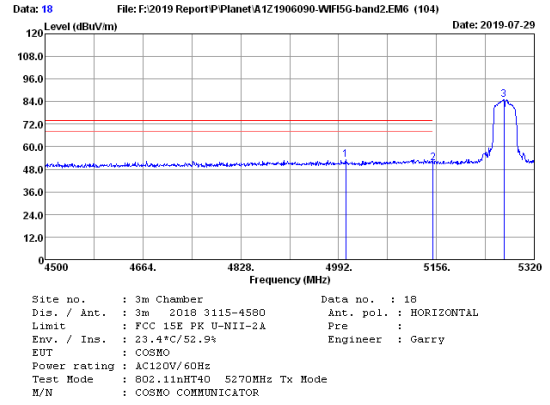
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.44	33.05	1.31	34.34	75.33	75.35	54.00	21.35	Average
2	5350.00	33.10	1.31	34.33	39.18	39.26	54.00	14.74	Average
3	5456.86	33.16	1.32	34.31	40.41	40.58	54.00	13.42	Average
4	5459.92	33.16	1.32	34.31	40.00	40.17	54.00	13.83	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



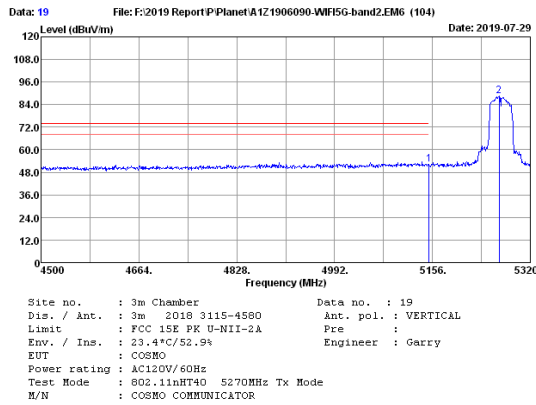
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	39.47	39.22	54.00	14.78	Average
2	5268.34	32.97	1.30	34.35	73.24	73.16	54.00	-19.16	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



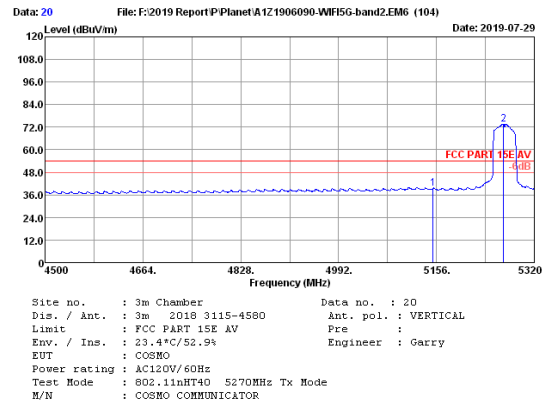
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5004.30	32.55	1.27	34.40	53.50	52.92	74.00	21.08	Peak
2	5150.00	32.83	1.29	34.37	51.56	51.31	74.00	22.69	Peak
3	5269.16	32.97	1.30	34.35	85.04	84.96	54.00	-30.96	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



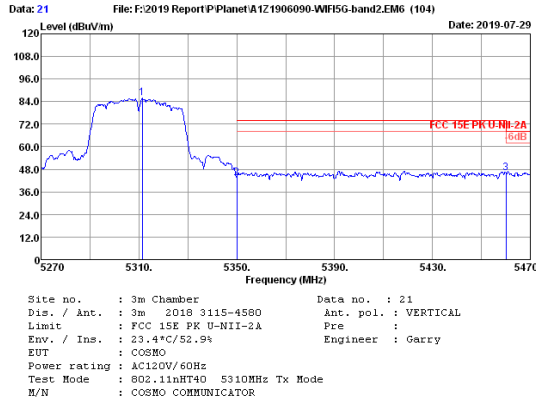
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	52.54	52.29	74.00	21.71	Peak
2	5267.52	32.97	1.30	34.35	88.53	88.45	54.00	-34.45	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



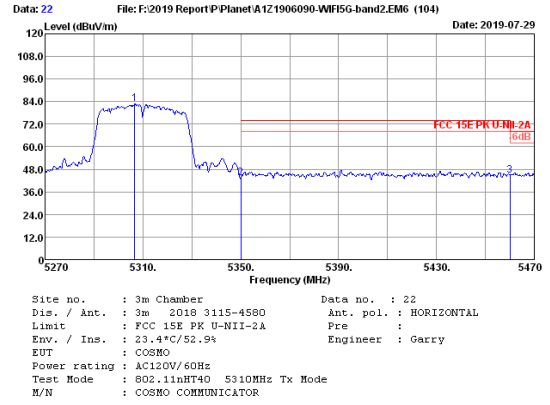
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	39.47	39.22	54.00	14.78	Average
2	5268.34	32.97	1.30	34.35	73.76	73.68	54.00	-19.68	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



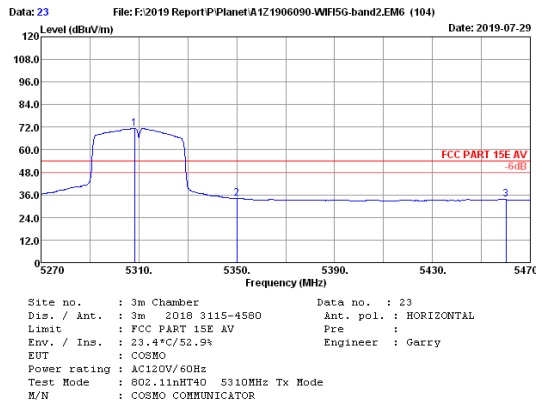
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5311.40	33.05	1.31	34.34	85.75	85.77	74.00	11.77	Peak
2	5350.00	33.10	1.31	34.33	43.47	43.55	74.00	30.45	Peak
3	5460.00	33.16	1.32	34.31	45.91	46.08	68.20	22.12	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



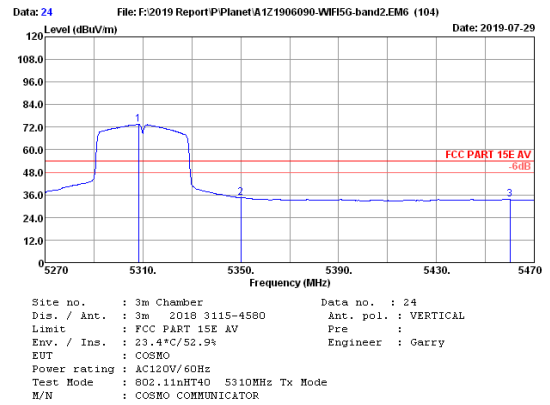
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5306.60	33.02	1.30	34.34	82.62	82.60	74.00	8.60	Peak
2	5350.00	33.10	1.31	34.33	43.10	43.18	74.00	30.82	Peak
3	5460.00	33.16	1.32	34.31	44.77	44.94	68.20	23.26	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



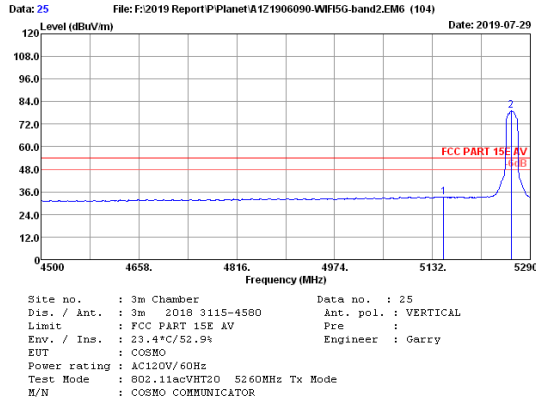
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5308.20	33.02	1.30	34.34	71.52	71.50	54.00	17.50	Average
2	5350.00	33.10	1.31	34.33	34.02	34.10	54.00	19.90	Average
3	5460.00	33.16	1.32	34.31	33.27	33.44	54.00	20.56	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



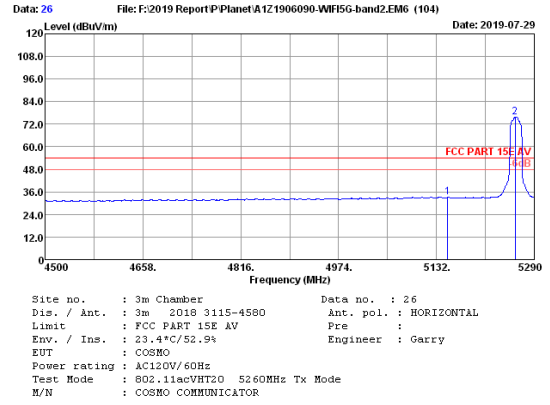
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5308.20	33.02	1.30	34.34	73.54	73.52	54.00	19.52	Average
2	5350.00	33.10	1.31	34.33	34.45	34.53	54.00	19.47	Average
3	5460.00	33.16	1.32	34.31	33.29	33.46	54.00	20.54	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



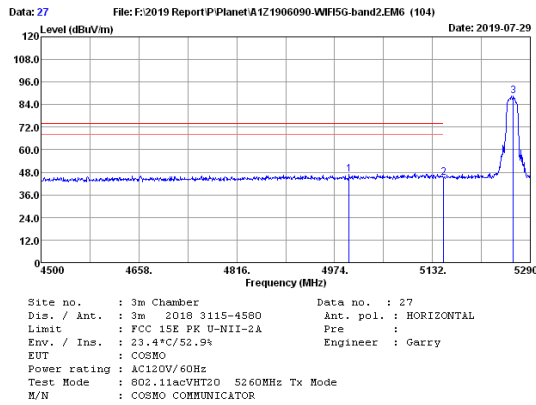
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	33.56	33.31	54.00	20.69	Average
2	5259.19	32.97	1.30	34.35	79.14	79.06	54.00	-25.06	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



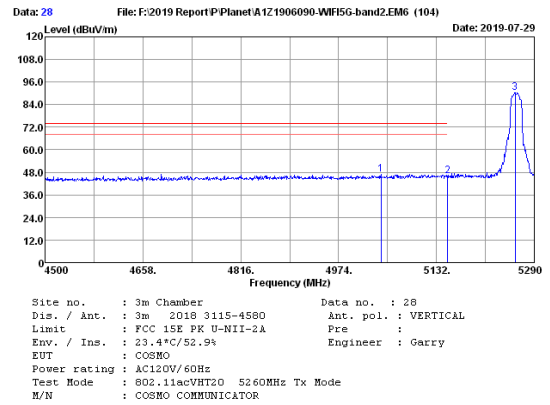
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	33.41	33.16	54.00	20.84	Average
2	5259.19	32.97	1.30	34.35	75.82	75.74	54.00	-21.74	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



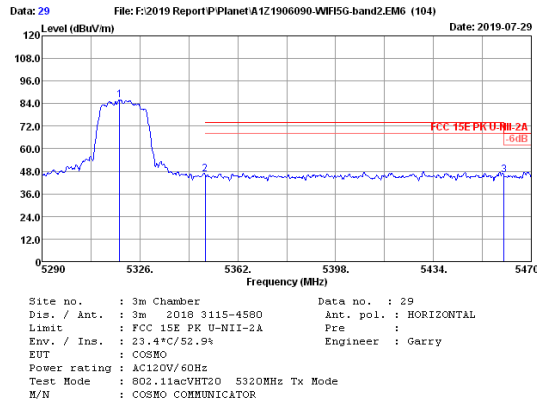
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4997.70	32.50	1.27	34.40	47.62	46.99	74.00	27.01	Peak
2	5150.00	32.83	1.29	34.37	45.35	45.10	74.00	28.90	Peak
3	5262.35	32.97	1.30	34.35	88.68	88.60	74.00	14.60	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



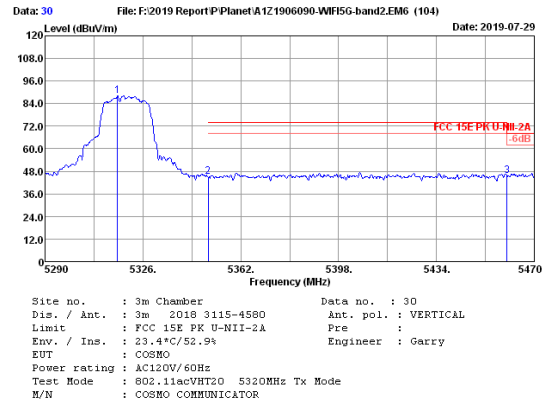
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5042.73	32.65	1.28	34.39	47.60	47.14	74.00	26.86	Peak
2	5150.00	32.83	1.29	34.37	46.13	45.88	74.00	28.12	Peak
3	5259.19	32.97	1.30	34.35	90.42	90.42	74.00	16.42	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



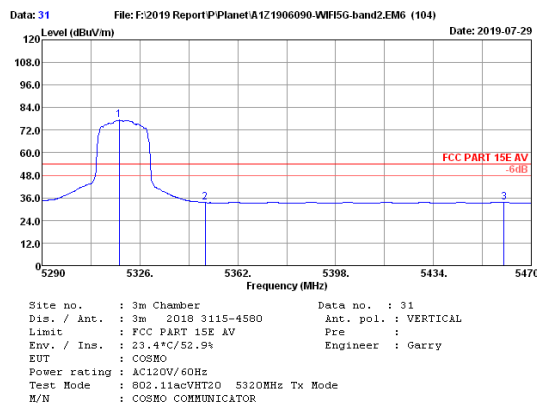
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.62	33.05	1.31	34.34	85.96	85.98	72.00	13.98	Peak
2	5350.00	33.10	1.31	34.33	46.48	46.56	74.00	27.44	Peak
3	5460.00	33.16	1.32	34.31	45.82	45.99	68.20	22.21	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



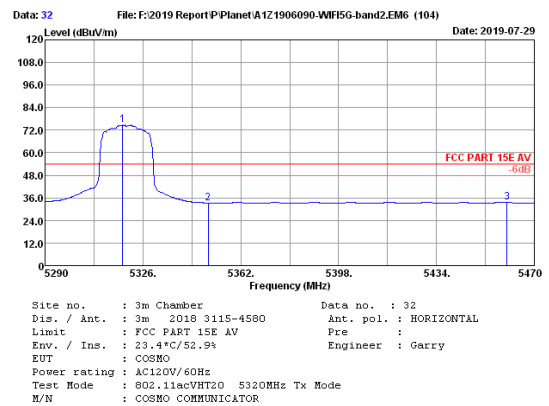
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.64	33.05	1.31	34.34	87.94	87.96	72.00	15.96	Peak
2	5350.00	33.10	1.31	34.33	45.11	45.19	74.00	28.81	Peak
3	5460.00	33.16	1.32	34.31	45.57	45.74	68.20	22.46	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



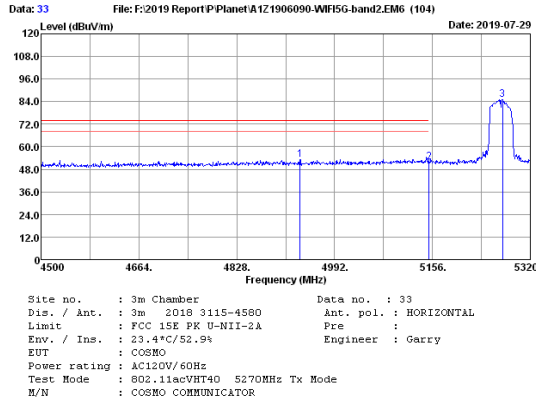
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.44	33.05	1.31	34.34	77.32	77.34	54.00	23.34	Average
2	5350.00	33.10	1.31	34.33	33.42	33.50	54.00	20.50	Average
3	5460.00	33.16	1.32	34.31	33.45	33.62	54.00	20.38	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



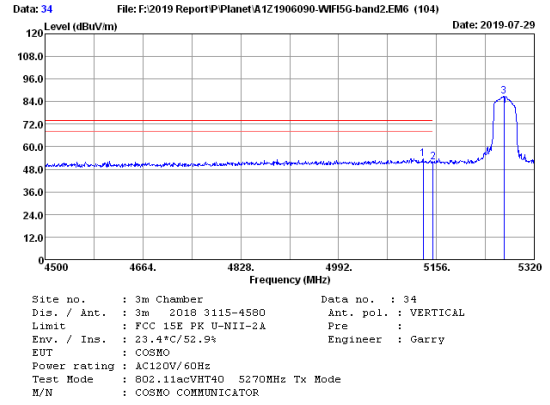
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5318.62	33.05	1.31	34.34	74.67	74.69	54.00	20.69	Peak
2	5350.00	33.10	1.31	34.33	33.22	33.30	54.00	20.70	Peak
3	5460.00	33.16	1.32	34.31	33.44	33.61	54.00	20.39	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



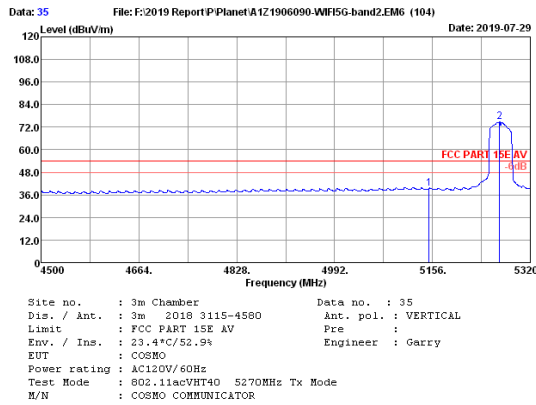
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	4933.78	32.36	1.26	34.39	53.98	53.21	74.00	20.79	Peak
2	5150.00	32.83	1.29	34.37	52.05	51.80	74.00	22.20	Peak
3	5273.26	32.97	1.30	34.35	85.17	85.09	74.00	11.09	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



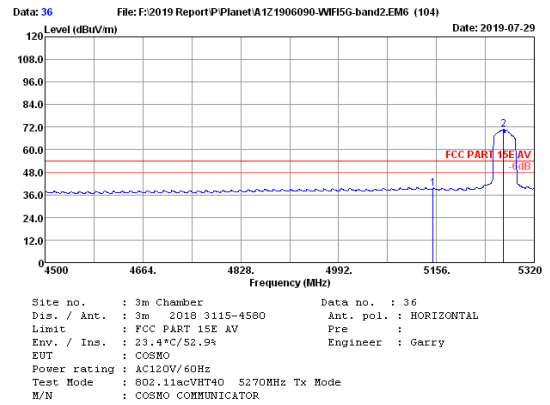
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5133.86	32.83	1.28	34.37	54.05	53.79	74.00	20.21	Peak
2	5150.00	32.83	1.29	34.37	52.26	52.01	74.00	21.99	Peak
3	5269.16	32.97	1.30	34.35	86.92	86.84	74.00	12.84	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



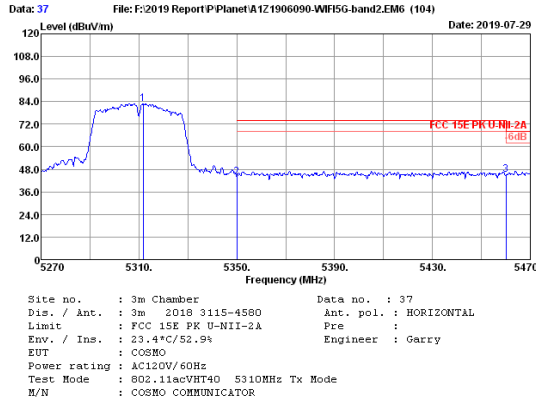
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	39.53	39.28	54.00	14.72	Average
2	5268.34	32.97	1.30	34.35	74.89	74.81	54.00	-20.81	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



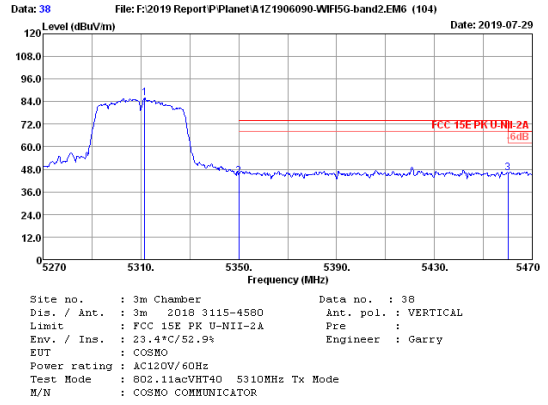
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	39.48	39.23	54.00	14.77	Average
2	5268.34	32.97	1.30	34.35	70.92	70.84	54.00	-16.84	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



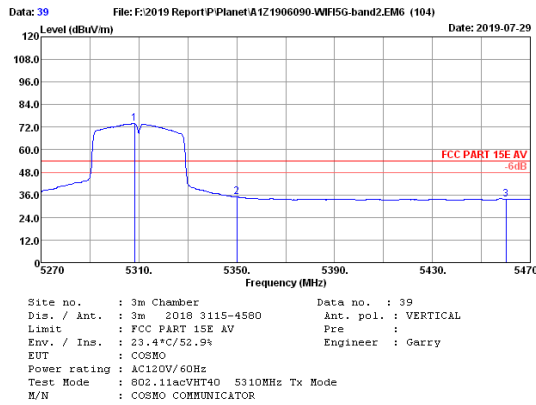
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5311.80	33.05	1.31	34.34	82.94	82.96	74.00	30.15	Peak
2	5350.00	33.10	1.31	34.33	43.77	43.85	68.20	23.21	Peak
3	5460.00	33.16	1.32	34.31	44.82	44.99	68.20	23.21	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



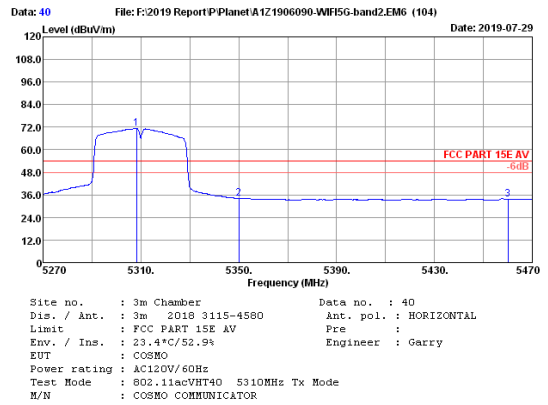
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5311.60	33.05	1.31	34.34	85.81	85.83	74.00	29.73	Peak
2	5350.00	33.10	1.31	34.33	44.19	44.27	68.20	21.96	Peak
3	5460.00	33.16	1.32	34.31	46.07	46.24	68.20	21.96	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



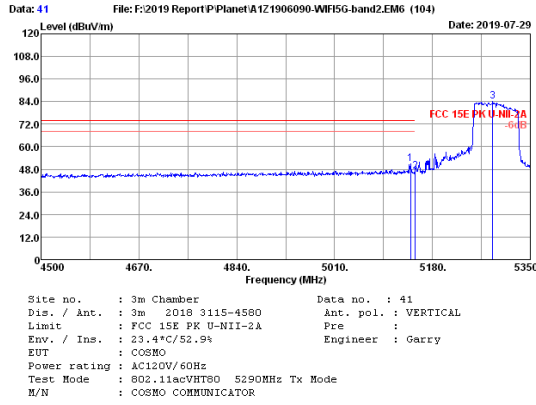
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5308.20	33.02	1.30	34.34	74.00	73.98	54.00	-19.98	Average
2	5350.00	33.10	1.31	34.33	34.76	34.84	54.00	19.16	Average
3	5460.00	33.16	1.32	34.31	33.58	33.75	54.00	20.25	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



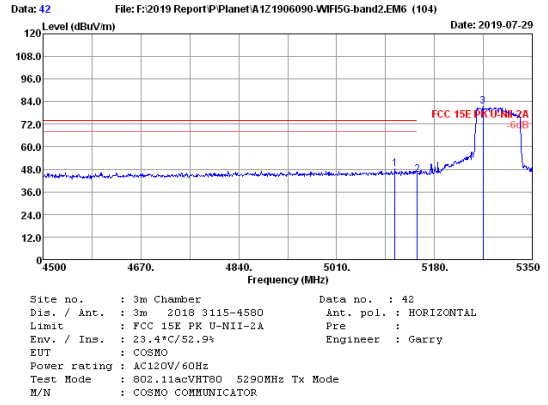
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5308.20	33.02	1.30	34.34	71.33	71.31	54.00	-17.31	Average
2	5350.00	33.10	1.31	34.33	34.17	34.25	54.00	19.75	Average
3	5460.00	33.16	1.32	34.31	33.59	33.76	54.00	20.24	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



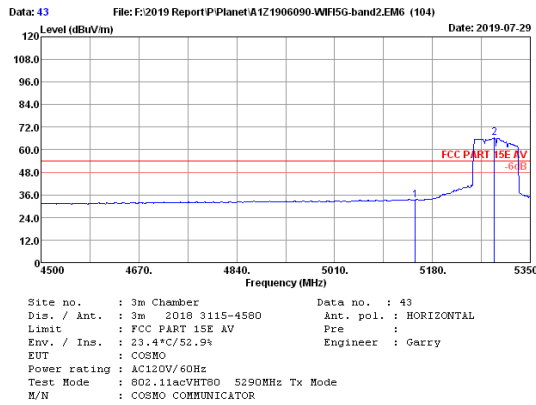
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5141.75	32.83	1.29	34.37	51.19	50.94	74.00	23.06	Peak
2	5150.00	32.83	1.29	34.37	47.26	47.01	74.00	26.99	Peak
3	5284.55	33.00	1.30	34.34	84.15	84.11	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



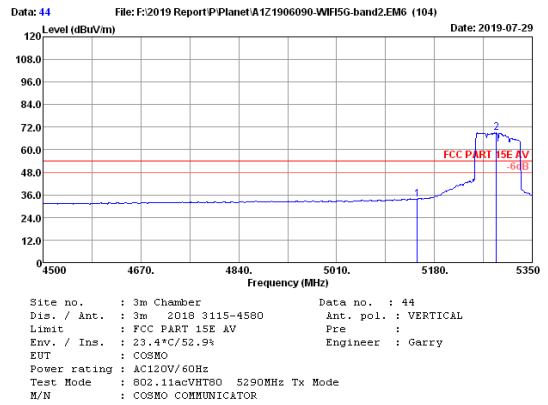
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5111.15	32.82	1.28	34.38	48.72	48.44	74.00	25.56	Peak
2	5150.00	32.83	1.29	34.37	45.26	45.01	74.00	28.99	Peak
3	5264.15	32.97	1.30	34.35	81.60	81.52	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



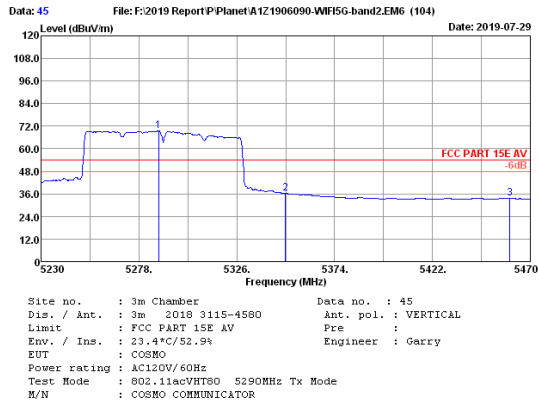
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.00	32.83	1.29	34.37	33.53	33.28	54.00	20.72	Average
2	5287.95	33.00	1.30	34.34	66.31	66.27	54.00	-12.27	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



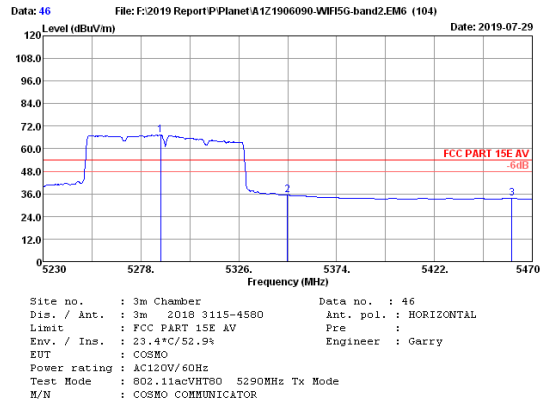
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5150.25	32.83	1.29	34.37	34.06	33.81	54.00	20.19	Average
2	5287.95	33.00	1.30	34.34	69.03	68.99	54.00	-14.99	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



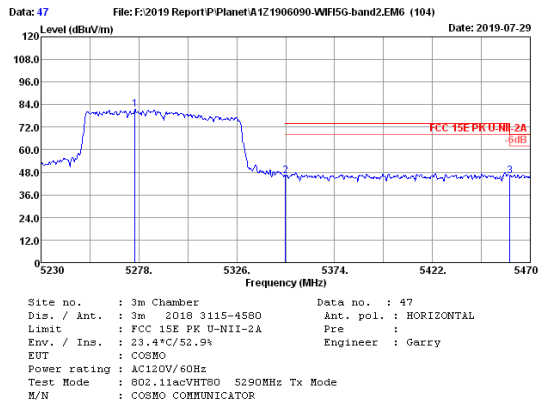
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5287.60	33.00	1.30	34.34	69.48	69.44	54.00	-15.44	Average
2	5350.00	33.10	1.31	34.33	36.29	36.37	54.00	17.63	Average
3	5460.00	33.16	1.32	34.31	33.50	33.67	54.00	20.33	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



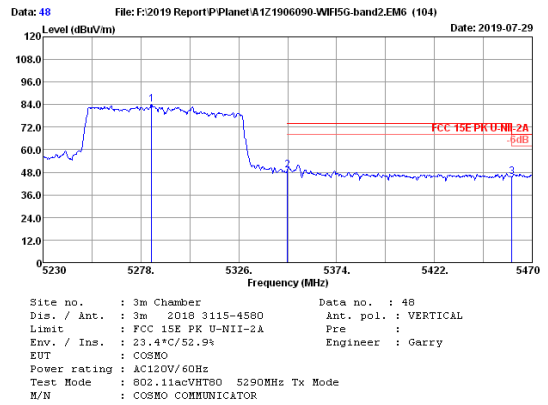
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5287.60	33.00	1.30	34.34	67.37	67.33	54.00	-13.33	Average
2	5350.00	33.10	1.31	34.33	35.21	35.29	54.00	18.71	Average
3	5460.00	33.16	1.32	34.31	33.50	33.67	54.00	20.33	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5276.08	33.00	1.30	34.34	81.55	81.51	74.00	7.51	Peak
2	5350.00	33.10	1.31	34.33	45.96	46.04	74.00	27.96	Peak
3	5460.00	33.16	1.32	34.31	45.99	46.16	68.20	22.04	Peak

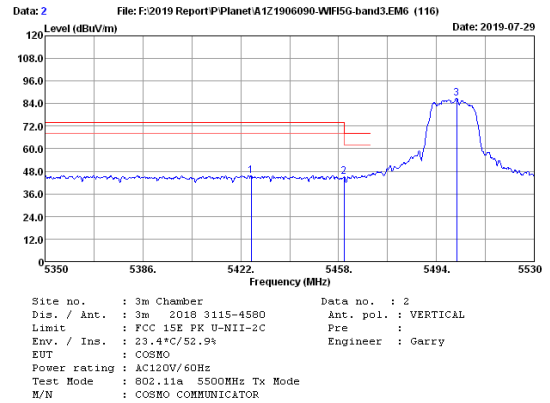
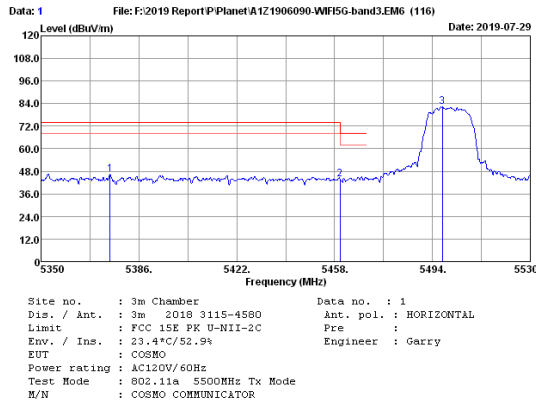
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5283.28	33.00	1.30	34.34	84.30	84.26	74.00	10.26	Peak
2	5350.00	33.10	1.31	34.33	49.09	49.17	74.00	24.83	Peak
3	5460.00	33.16	1.32	34.31	45.39	45.56	68.20	22.64	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

U-NII-2C Band:

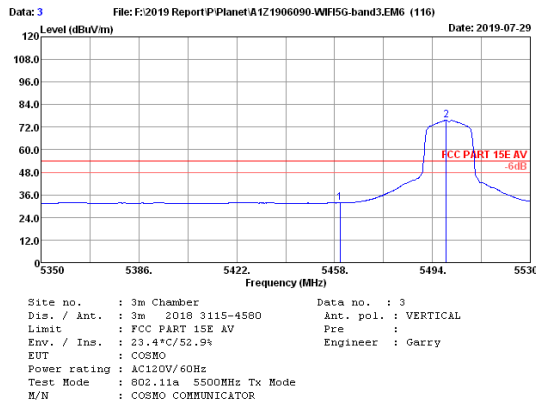


No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5375.38	33.13	1.31	34.33	46.22	46.33	74.00	27.67	Peak
2	5460.00	33.16	1.32	34.31	43.81	43.98	68.20	24.22	Peak
3	5497.60	33.13	1.33	34.30	82.03	82.19	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

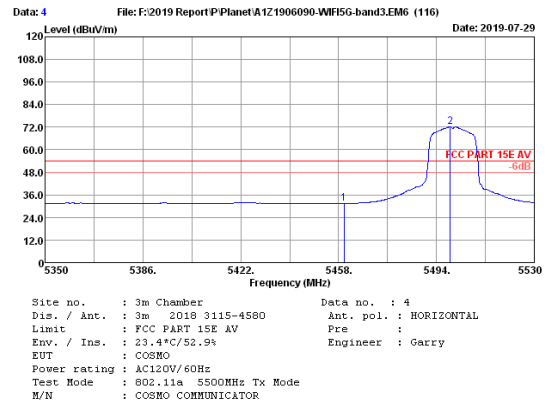
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5425.78	33.17	1.32	34.32	45.57	45.74	74.00	28.26	Peak
2	5460.00	33.16	1.32	34.31	45.11	45.28	68.20	22.92	Peak
3	5501.38	33.13	1.33	34.30	86.56	86.72	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



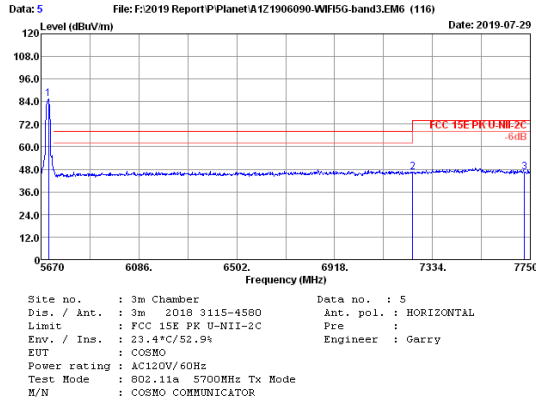
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.56	31.73	54.00	22.27	Average
2	5499.04	33.13	1.33	34.30	75.54	75.70	54.00	-21.70	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



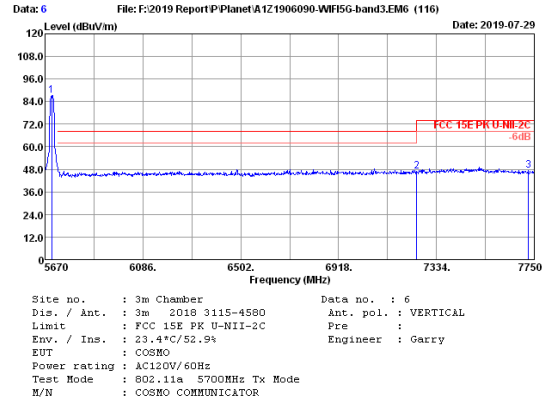
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.36	31.53	54.00	22.47	Average
2	5499.04	33.13	1.33	34.30	72.06	72.22	54.00	-18.22	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



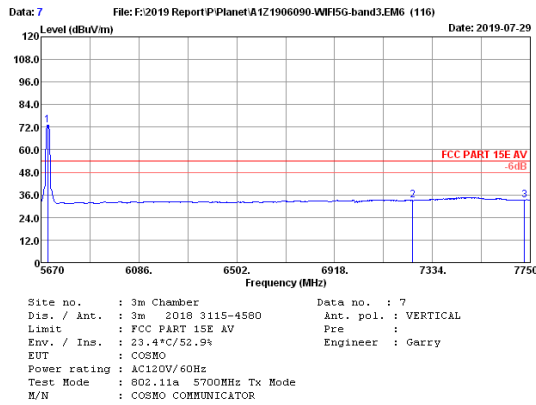
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5701.20	33.01	1.35	34.26	85.16	85.26	-----	-----	Peak
2	7250.00	35.08	1.49	34.55	44.33	46.35	68.20	21.85	Peak
3	7725.00	35.41	1.53	34.65	44.22	46.51	74.00	27.49	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



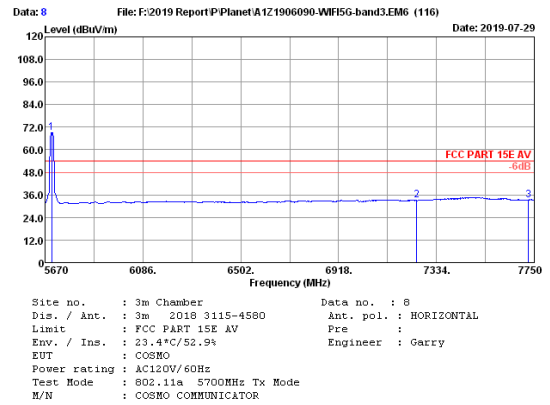
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	86.98	87.06	-----	-----	Peak
2	7250.00	35.08	1.49	34.55	44.74	46.76	68.20	21.44	Peak
3	7725.00	35.41	1.53	34.65	44.97	47.26	74.00	26.74	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



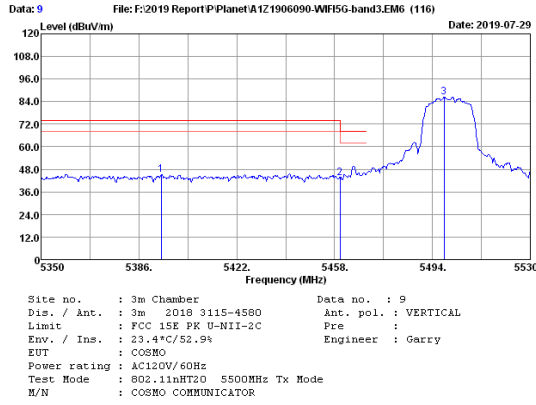
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	72.98	73.06	54.00	-19.06	Average
2	7250.00	35.08	1.49	34.55	31.10	33.12	54.00	20.88	Average
3	7725.00	35.41	1.53	34.65	31.05	33.34	54.00	20.66	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



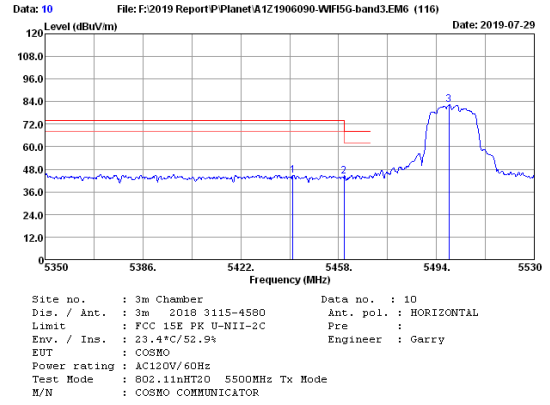
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	69.09	69.17	54.00	-15.17	Average
2	7250.00	35.08	1.49	34.55	31.16	33.18	54.00	20.82	Average
3	7725.00	35.41	1.53	34.65	31.12	33.41	54.00	20.59	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



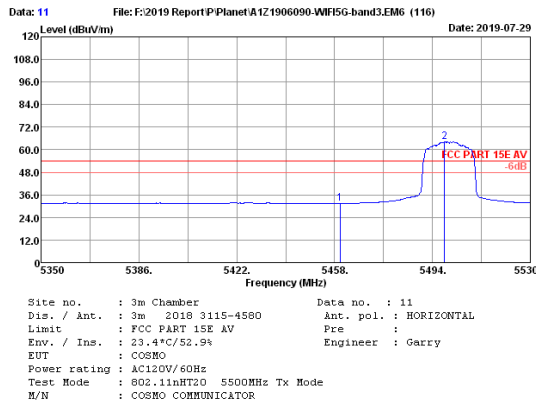
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5394.28	33.15	1.31	34.32	45.12	45.26	74.00	28.74	Peak
2	5460.00	33.16	1.32	34.31	43.28	43.45	68.20	24.75	Peak
3	5498.32	33.13	1.33	34.30	86.29	86.45	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



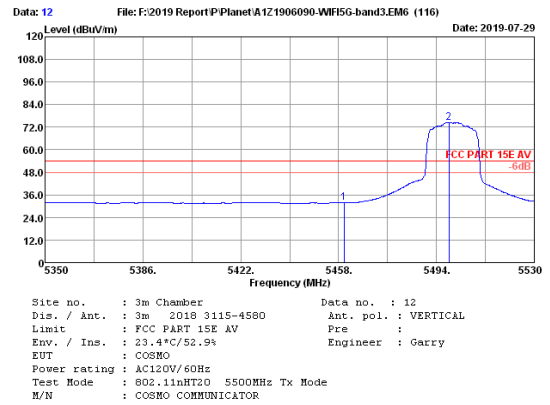
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5441.26	33.16	1.32	34.31	44.74	44.91	74.00	29.09	Peak
2	5460.00	33.16	1.32	34.31	44.18	44.35	68.20	23.85	Peak
3	5498.68	33.13	1.33	34.30	82.13	82.29	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



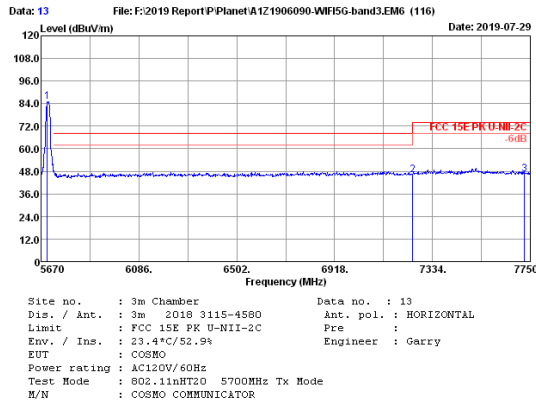
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.36	31.53	54.00	22.47	Average
2	5498.50	33.13	1.33	34.30	64.06	64.22	54.00	-10.22	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



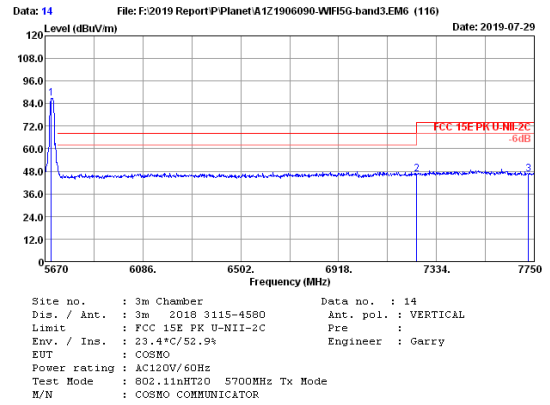
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.62	31.79	54.00	22.21	Average
2	5498.68	33.13	1.33	34.30	74.41	74.57	54.00	-20.57	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



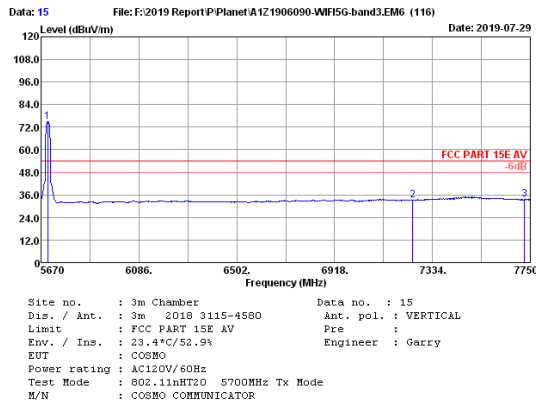
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5697.04	32.99	1.35	34.26	85.07	85.15	68.20	22.15	Peak
2	7250.00	35.08	1.49	34.55	44.03	46.05	68.20	22.15	Peak
3	7725.00	35.41	1.53	34.65	44.11	46.40	74.00	27.60	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



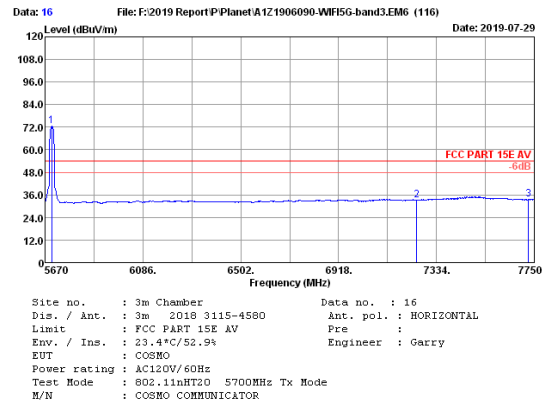
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5697.04	32.99	1.35	34.26	86.81	86.89	68.20	21.75	Peak
2	7250.00	35.08	1.49	34.55	44.43	46.45	68.20	21.75	Peak
3	7725.00	35.41	1.53	34.65	44.30	46.59	74.00	27.41	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



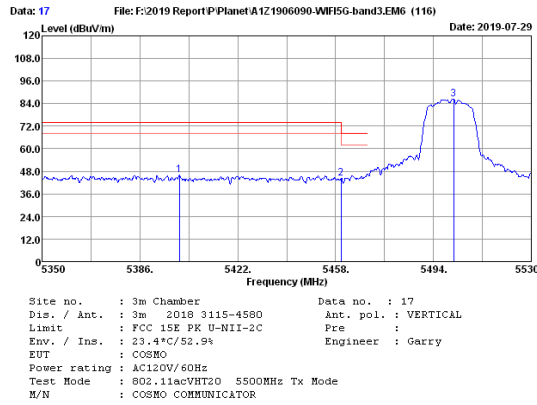
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	74.91	74.99	54.00	-20.99	Average
2	7250.00	35.08	1.49	34.55	31.35	33.37	54.00	20.63	Average
3	7725.00	35.41	1.53	34.65	31.22	33.51	54.00	20.49	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



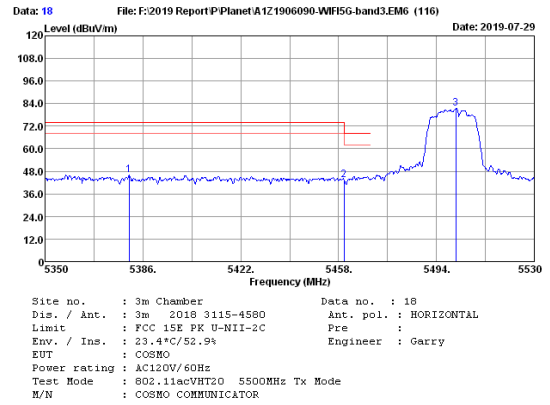
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	72.33	72.41	54.00	-18.41	Average
2	7250.00	35.08	1.49	34.55	31.34	33.36	54.00	20.64	Average
3	7725.00	35.41	1.53	34.65	31.27	33.56	54.00	20.44	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



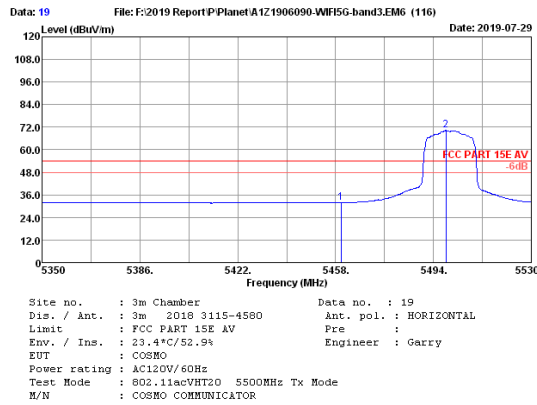
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5400.58	33.18	1.31	34.32	45.75	45.92	74.00	28.08	Peak
2	5460.00	33.16	1.32	34.31	44.08	44.25	68.20	23.95	Peak
3	5501.38	33.13	1.33	34.30	86.39	86.55	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



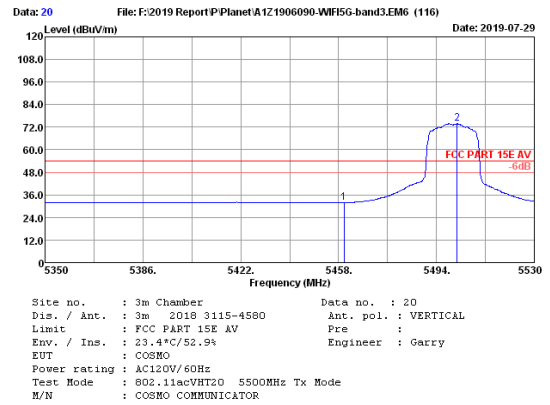
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5380.96	33.15	1.31	34.32	45.71	45.85	74.00	28.15	Peak
2	5460.00	33.16	1.32	34.31	43.30	43.47	68.20	24.73	Peak
3	5501.20	33.13	1.33	34.30	81.16	81.32	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



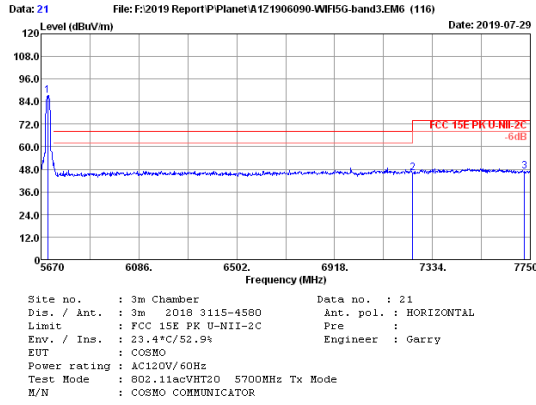
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.64	31.81	54.00	22.19	Average
2	5498.68	33.13	1.33	34.30	70.06	70.22	54.00	-16.22	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



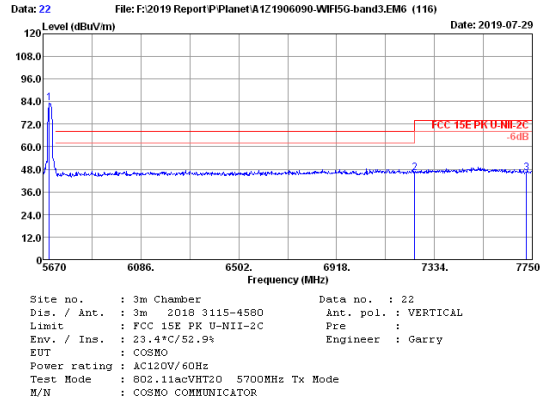
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.74	31.91	54.00	22.09	Average
2	5501.56	33.13	1.33	34.30	73.68	73.84	54.00	-19.84	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



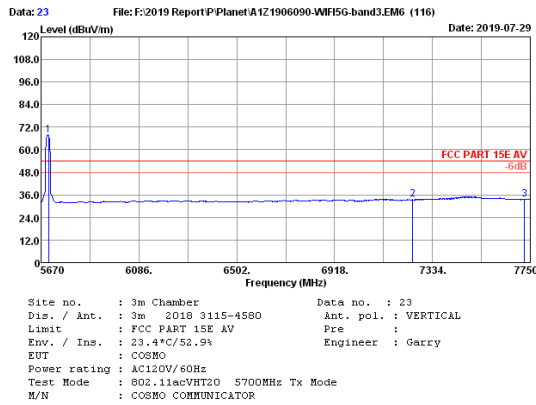
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5699.12	32.99	1.35	34.26	87.33	87.41	-----	-----	Peak
2	7250.00	35.08	1.49	34.55	44.19	46.21	68.20	21.99	Peak
3	7725.00	35.41	1.53	34.65	44.50	46.79	74.00	27.21	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



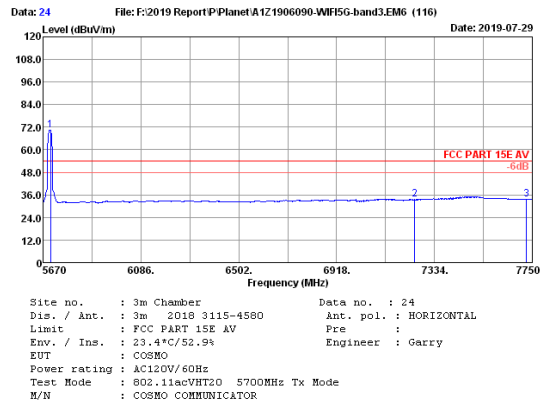
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5697.04	32.99	1.35	34.26	83.05	83.13	-----	-----	Peak
2	7250.00	35.08	1.49	34.55	44.22	46.24	68.20	21.96	Peak
3	7725.00	35.41	1.53	34.65	43.89	46.18	74.00	27.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



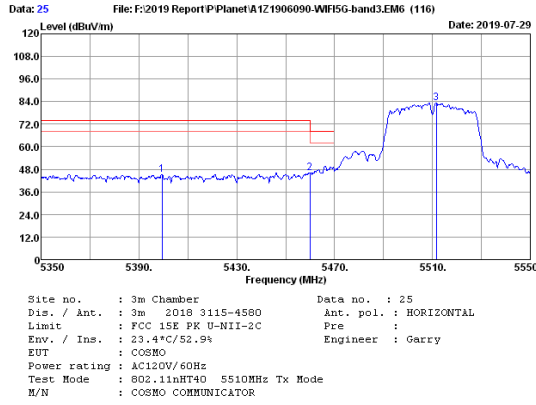
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5701.20	33.01	1.35	34.26	67.68	67.78	54.00	-13.78	Average
2	7250.00	35.08	1.49	34.55	31.42	33.44	54.00	20.56	Average
3	7725.00	35.41	1.53	34.65	31.33	33.62	54.00	20.38	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



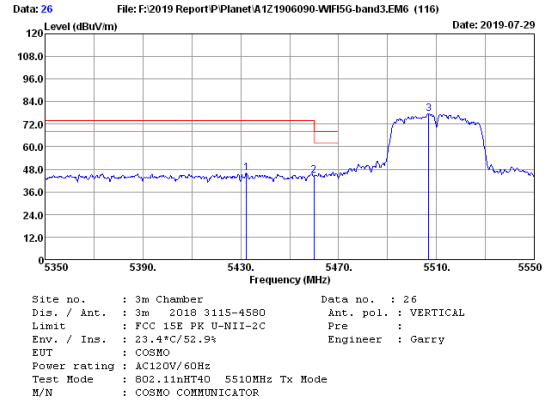
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5701.20	33.01	1.35	34.26	70.38	70.48	54.00	-16.48	Average
2	7250.00	35.08	1.49	34.55	31.46	33.48	54.00	20.52	Average
3	7725.00	35.41	1.53	34.65	31.38	33.67	54.00	20.33	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



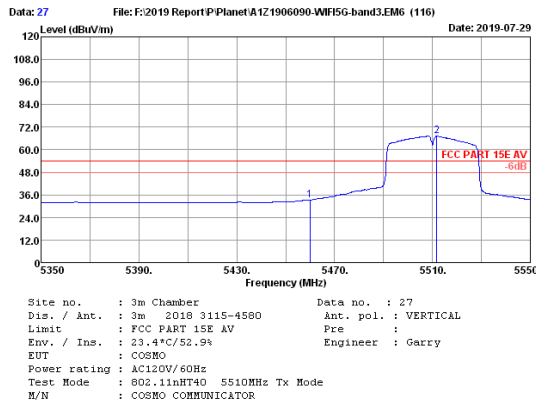
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5399.40	33.18	1.31	34.32	45.19	45.36	74.00	28.64	Peak
2	5460.00	33.16	1.32	34.31	46.04	46.21	68.20	21.99	Peak
3	5511.60	33.13	1.33	34.30	63.27	63.43	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



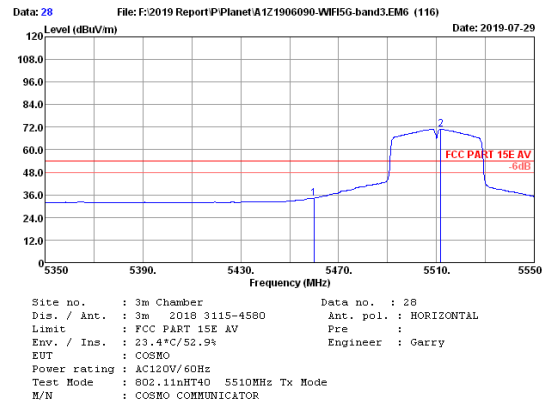
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5432.40	33.16	1.32	34.31	45.72	45.89	74.00	28.11	Peak
2	5460.00	33.16	1.32	34.31	44.41	44.58	68.20	23.62	Peak
3	5506.80	33.13	1.33	34.30	77.36	77.52	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



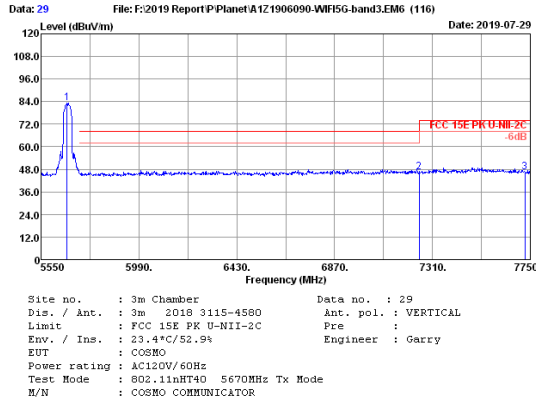
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	33.13	33.30	54.00	20.70	Average
2	5511.80	33.13	1.33	34.30	67.09	67.25	54.00	-13.25	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



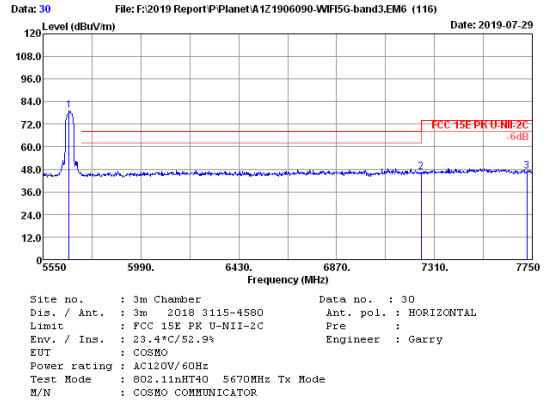
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	34.10	34.27	54.00	19.73	Average
2	5511.80	33.13	1.33	34.30	70.86	71.02	54.00	-17.02	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



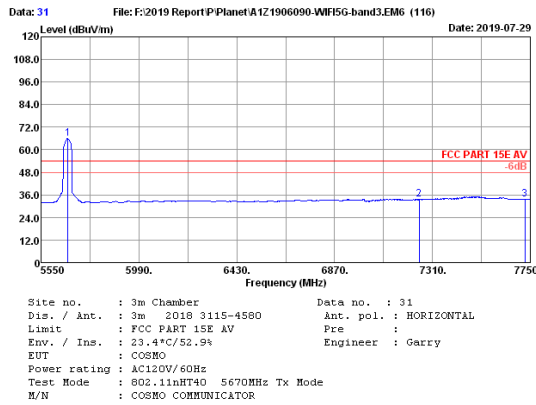
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5666.60	32.99	1.34	34.26	83.10	83.17	72.00	11.17	Peak
2	7250.00	35.08	1.49	34.55	44.67	46.69	68.20	21.51	Peak
3	7725.00	35.41	1.53	34.65	44.22	46.51	74.00	27.49	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



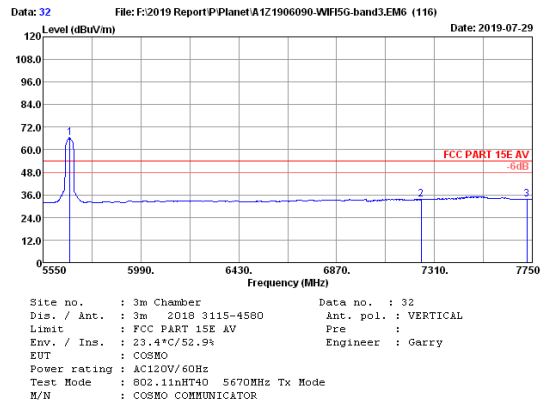
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5666.60	32.99	1.34	34.26	79.22	79.29	72.00	7.29	Peak
2	7250.00	35.08	1.49	34.55	44.27	46.29	68.20	21.91	Peak
3	7725.00	35.41	1.53	34.65	44.75	47.04	74.00	26.96	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



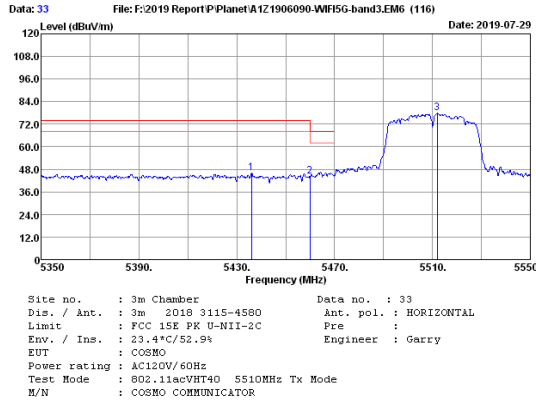
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5671.00	32.99	1.34	34.26	65.99	66.06	54.00	12.06	Average
2	7250.00	35.08	1.49	34.55	31.46	33.48	54.00	20.52	Average
3	7725.00	35.41	1.53	34.65	31.42	33.71	54.00	20.29	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



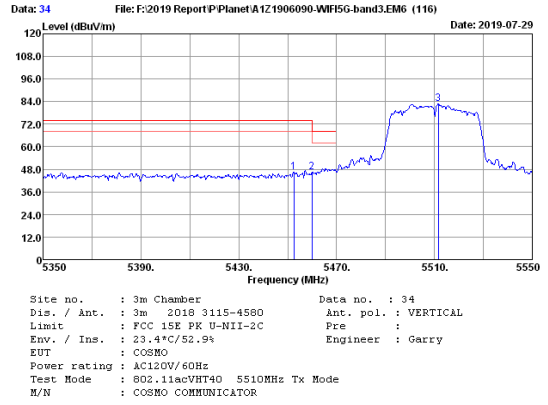
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5671.00	32.99	1.34	34.26	66.24	66.31	54.00	12.31	Average
2	7250.00	35.08	1.49	34.55	31.50	33.52	54.00	20.48	Average
3	7725.00	35.41	1.53	34.65	31.41	33.70	54.00	20.30	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



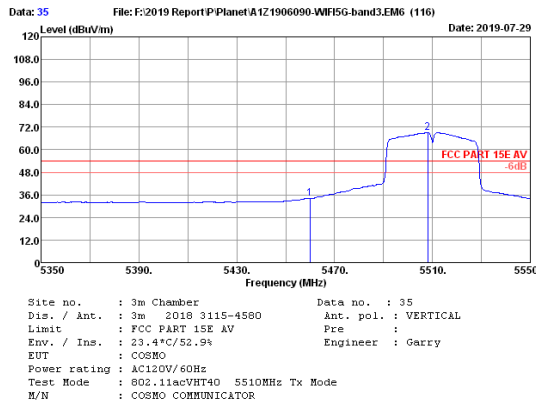
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5436.00	33.16	1.32	34.31	45.96	46.13	74.00	27.87	Peak
2	5460.00	33.16	1.32	34.31	44.06	44.23	68.20	23.97	Peak
3	5512.00	33.13	1.33	34.30	77.60	77.76	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



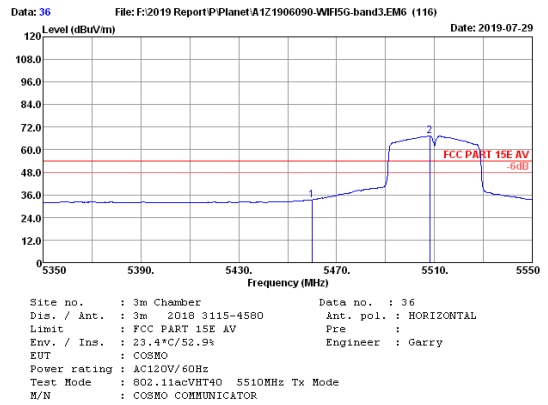
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5452.60	33.16	1.32	34.31	46.32	46.49	74.00	27.51	Peak
2	5460.00	33.16	1.32	34.31	46.48	46.65	68.20	21.55	Peak
3	5511.60	33.13	1.33	34.30	82.72	82.88	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



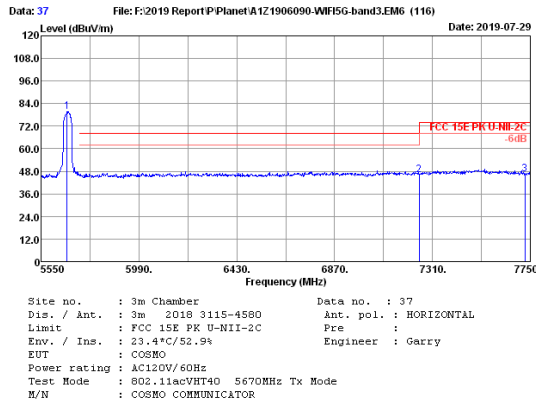
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	34.07	34.24	54.00	19.76	Average
2	5508.00	33.13	1.33	34.30	68.99	69.15	54.00	-15.15	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



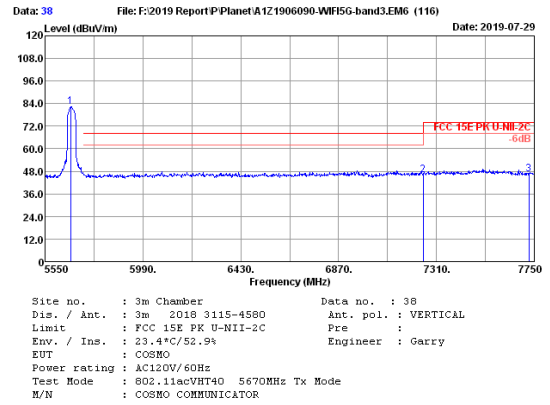
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	33.25	33.42	54.00	20.58	Average
2	5508.00	33.13	1.33	34.30	67.10	67.26	54.00	-13.26	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



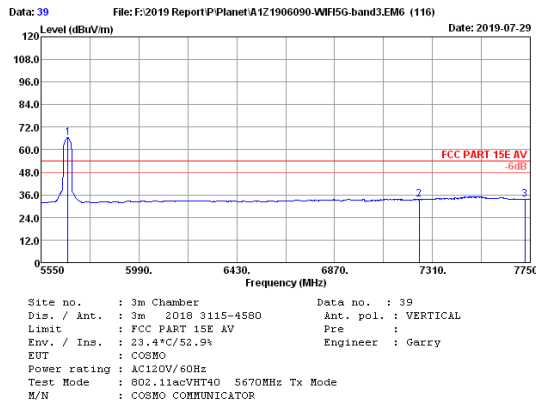
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5666.60	32.99	1.34	34.26	79.82	79.89	72.00	7.89	Peak
2	7250.00	35.08	1.49	34.55	44.21	46.23	68.20	21.97	Peak
3	7725.00	35.41	1.53	34.65	44.38	46.67	74.00	27.33	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



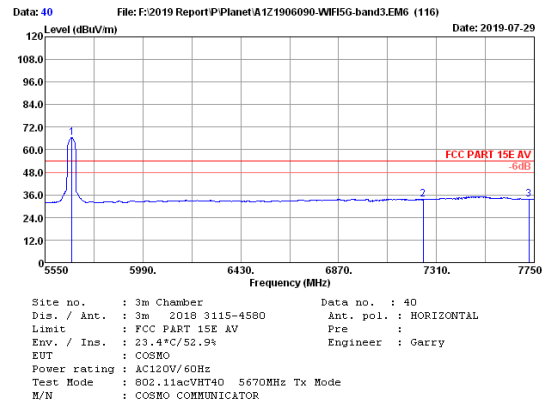
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5664.40	33.00	1.34	34.27	82.21	82.28	72.00	10.28	Peak
2	7250.00	35.08	1.49	34.55	44.21	46.23	68.20	21.97	Peak
3	7725.00	35.41	1.53	34.65	44.30	46.59	74.00	27.41	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



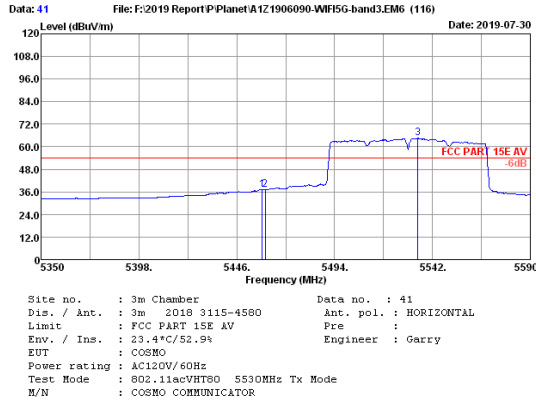
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5671.00	32.99	1.34	34.26	66.44	66.51	54.00	12.51	Average
2	7250.00	35.08	1.49	34.55	31.48	33.50	54.00	20.50	Average
3	7725.00	35.41	1.53	34.65	31.47	33.76	54.00	20.24	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



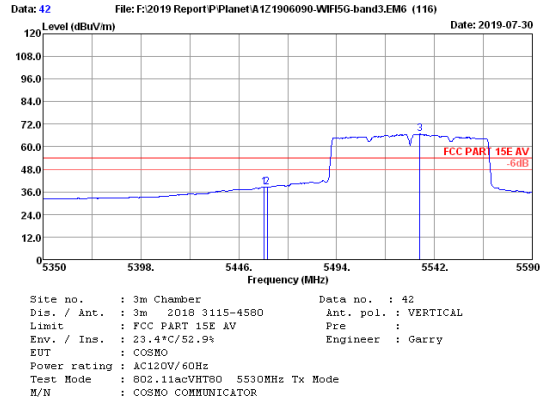
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5671.00	32.99	1.34	34.26	66.45	66.52	54.00	12.52	Average
2	7250.00	35.08	1.49	34.55	31.58	33.60	54.00	20.40	Average
3	7725.00	35.41	1.53	34.65	31.47	33.76	54.00	20.24	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



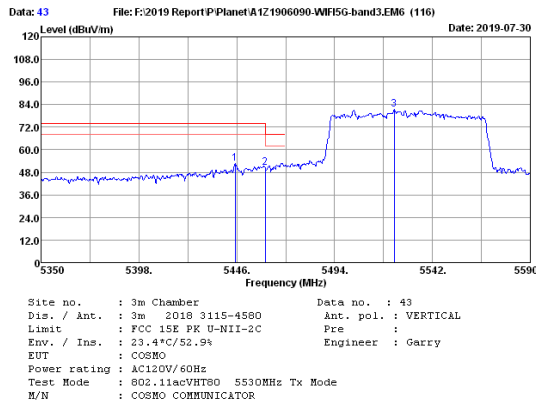
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5458.48	33.16	1.32	34.31	37.10	37.27	54.00	16.73	Average
2	5460.00	33.16	1.32	34.31	36.90	37.07	54.00	16.93	Average
3	5534.80	33.09	1.33	34.29	64.32	64.45	54.00	-10.45	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



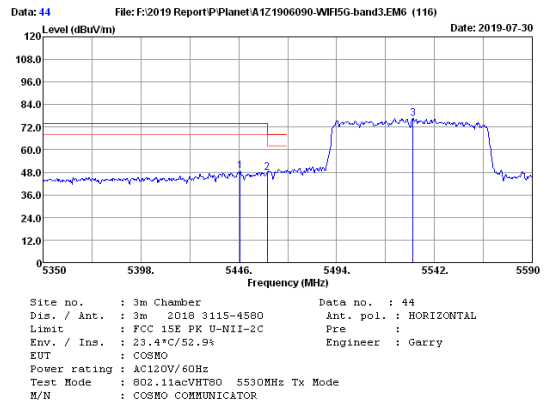
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5458.48	33.16	1.32	34.31	38.47	38.64	54.00	15.36	Average
2	5460.00	33.16	1.32	34.31	38.25	38.42	54.00	15.58	Average
3	5534.80	33.09	1.33	34.29	66.63	66.76	54.00	-12.76	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



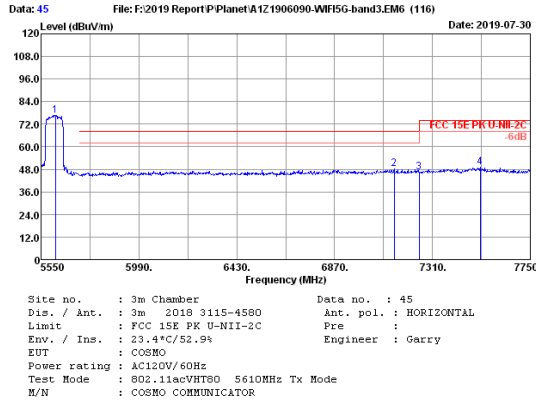
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5445.28	33.16	1.32	34.31	52.50	52.67	74.00	21.33	Peak
2	5460.00	33.16	1.32	34.31	50.50	50.67	68.20	17.53	Peak
3	5523.28	33.11	1.33	34.29	81.19	81.34	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



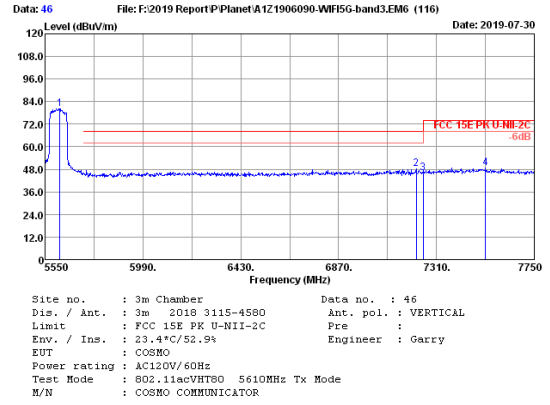
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5446.72	33.16	1.32	34.31	48.34	48.51	74.00	25.49	Peak
2	5460.00	33.16	1.32	34.31	47.45	47.62	68.20	20.58	Peak
3	5531.44	33.09	1.33	34.29	76.69	76.82	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



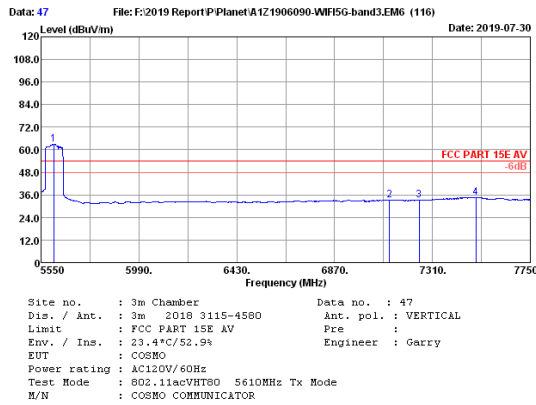
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5613.80	33.01	1.34	34.28	76.58	76.65	-----	-----	Peak
2	7138.40	34.58	1.47	34.53	46.67	48.19	68.20	20.01	Peak
3	7250.60	35.08	1.49	34.55	44.41	46.43	74.00	27.57	Peak
4	7525.60	35.50	1.51	34.61	46.75	49.15	74.00	24.85	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



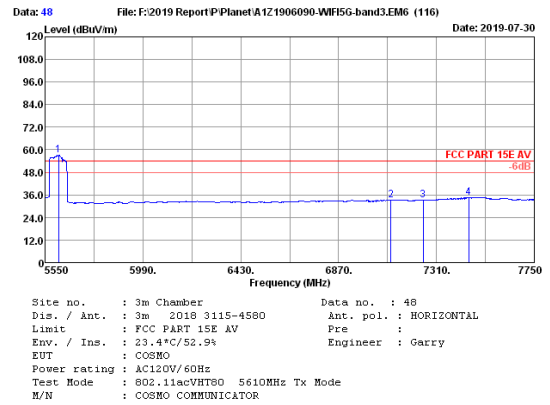
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5616.00	33.01	1.34	34.27	80.29	80.37	-----	-----	Peak
2	7219.80	34.90	1.48	34.54	46.21	48.05	68.20	20.15	Peak
3	7250.60	35.08	1.49	34.55	43.85	45.87	74.00	28.13	Peak
4	7530.00	35.50	1.51	34.61	46.47	48.87	74.00	25.13	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5607.20	33.01	1.34	34.28	62.81	62.88	54.00	-8.88	Average
2	7116.40	34.53	1.47	34.52	31.93	33.41	54.00	20.59	Average
3	7250.60	35.08	1.49	34.55	31.26	33.28	54.00	20.72	Average
4	7505.80	35.52	1.51	34.60	32.33	34.76	54.00	19.24	Average

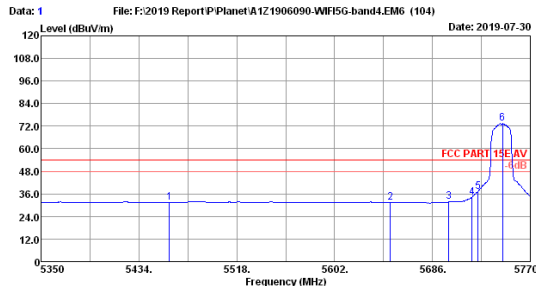
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5611.60	33.01	1.34	34.28	57.24	57.31	54.00	-3.31	Average
2	7105.40	34.47	1.47	34.52	31.98	33.40	54.00	20.60	Average
3	7250.60	35.08	1.49	34.55	31.20	33.22	54.00	20.78	Average
4	7455.20	35.53	1.51	34.59	32.28	34.73	54.00	19.27	Average

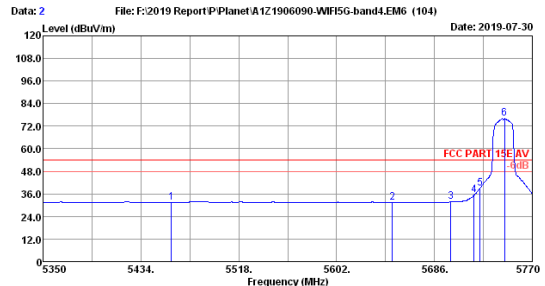
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

U-NII-3 Band:



Site no. : 3m Chamber
 Dis. / Ant. : 3m 2018 3115-4580
 Limit : FCC PART 15E AV
 Env. / Ins. : 23.4°C/52.9%
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode
 M/N : COSMO COMMUNICATOR

Data no. : 1
 Ant. pol. : HORIZONTAL
 Pre :
 Engineer : Garry



Site no. : 3m Chamber
 Dis. / Ant. : 3m 2018 3115-4580
 Limit : FCC PART 15E AV
 Env. / Ins. : 23.4°C/52.9%
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode
 M/N : COSMO COMMUNICATOR

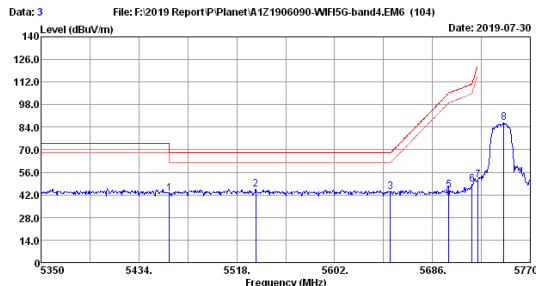
Data no. : 2
 Ant. pol. : VERTICAL
 Pre :
 Engineer : Garry

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.29	31.46	54.00	22.54	Average
2	5650.00	33.00	1.34	34.27	31.33	31.40	54.00	22.60	Average
3	5700.00	32.99	1.35	34.26	31.61	31.69	54.00	22.31	Average
4	5720.02	33.03	1.35	34.25	34.18	34.31	54.00	19.69	Average
5	5725.06	33.03	1.35	34.25	37.18	37.31	54.00	16.69	Average
6	5746.06	33.05	1.35	34.25	73.33	73.48	54.00	-19.48	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

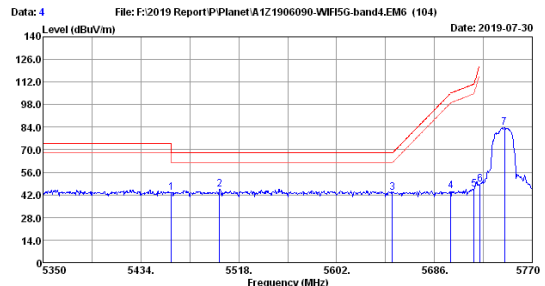
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.28	31.45	54.00	22.55	Average
2	5650.00	33.00	1.34	34.27	31.35	31.42	54.00	22.58	Average
3	5700.00	32.99	1.35	34.26	31.63	31.71	54.00	22.29	Average
4	5720.02	33.03	1.35	34.25	35.17	35.30	54.00	18.70	Average
5	5725.06	33.03	1.35	34.25	38.80	38.93	54.00	15.07	Average
6	5746.06	33.05	1.35	34.25	75.98	76.13	54.00	-22.13	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



Site no. : 3m Chamber
 Dis. / Ant. : 3m 2018 3115-4580
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.4°C/52.9%
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode
 M/N : COSMO COMMUNICATOR

Data no. : 3
 Ant. pol. : VERTICAL
 Pre :
 Engineer : Garry



Site no. : 3m Chamber
 Dis. / Ant. : 3m 2018 3115-4580
 Limit : FCC 15E PK U-NII-3
 Env. / Ins. : 23.4°C/52.9%
 EUT : COSMO
 Power rating : AC120V/60Hz
 Test Mode : 802.11a 5745MHz Tx Mode
 M/N : COSMO COMMUNICATOR

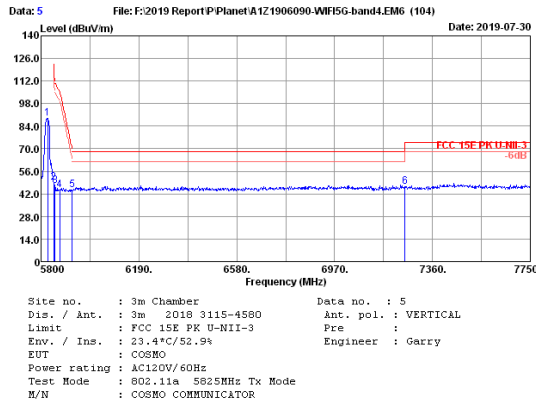
Data no. : 4
 Ant. pol. : HORIZONTAL
 Pre :
 Engineer : Garry

No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	42.71	42.88	68.20	25.32	Peak
2	5534.38	33.09	1.33	34.29	45.44	45.57	68.20	22.63	Peak
3	5650.00	33.00	1.34	34.27	43.68	43.75	68.20	24.45	Peak
4	5699.86	32.99	1.35	34.26	41.47	41.55	105.10	63.55	Peak
5	5700.00	32.99	1.35	34.26	44.62	44.70	105.20	60.50	Peak
6	5720.02	33.03	1.35	34.25	48.55	48.68	110.85	62.17	Peak
7	5725.00	33.03	1.35	34.25	50.80	50.93	122.80	71.87	Peak
8	5747.32	33.05	1.35	34.25	86.84	86.99	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

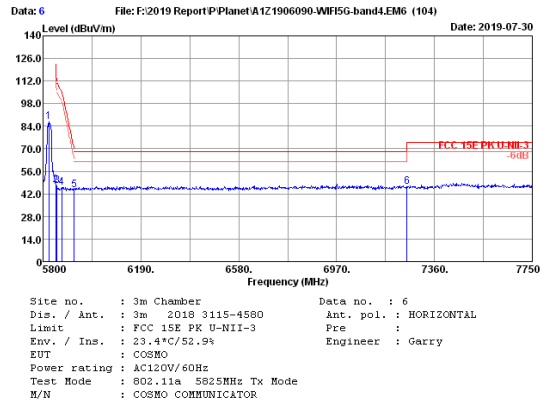
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	43.20	43.37	68.20	24.83	Peak
2	5501.62	33.13	1.33	34.30	45.38	45.54	68.20	22.66	Peak
3	5650.00	33.00	1.34	34.27	43.39	43.46	68.20	24.74	Peak
4	5700.00	32.99	1.35	34.26	44.25	44.33	105.20	60.87	Peak
5	5720.02	33.03	1.35	34.25	45.17	45.30	110.85	65.55	Peak
6	5725.00	33.03	1.35	34.25	48.21	48.34	122.80	74.46	Peak
7	5746.06	33.05	1.35	34.25	83.71	83.86	---	---	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



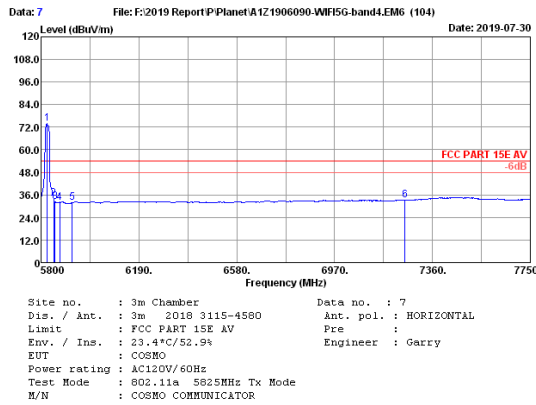
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5827.30	33.13	1.36	34.23	88.45	88.71	122.20	72.90	Peak
2	5850.00	33.15	1.36	34.23	49.02	49.30	122.20	72.90	Peak
3	5855.00	33.16	1.37	34.23	46.55	46.85	110.80	63.95	Peak
4	5875.00	33.18	1.37	34.22	49.90	44.23	105.20	60.97	Peak
5	5925.00	33.25	1.37	34.21	44.20	44.61	68.20	23.59	Peak
6	7250.80	35.08	1.49	34.55	44.54	46.56	74.00	27.44	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



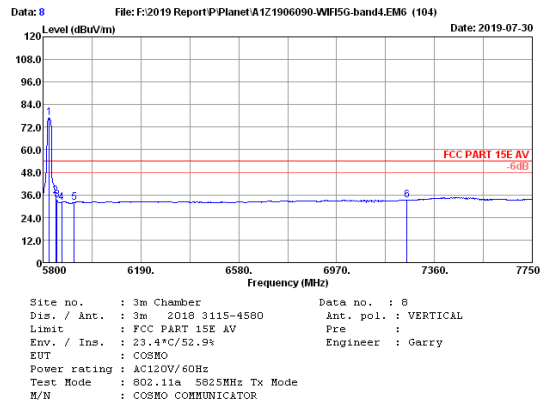
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5823.40	33.13	1.36	34.23	86.54	86.80	122.20	74.62	Peak
2	5850.00	33.15	1.36	34.23	47.30	47.58	122.20	74.62	Peak
3	5855.00	33.16	1.37	34.23	46.93	47.23	110.80	63.57	Peak
4	5875.00	33.18	1.37	34.22	45.49	45.82	105.20	59.38	Peak
5	5925.00	33.25	1.37	34.21	43.89	44.30	68.20	23.90	Peak
6	7250.80	35.08	1.49	34.55	44.45	46.47	74.00	27.53	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



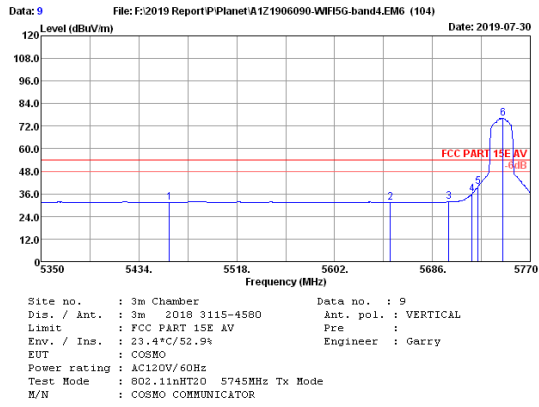
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	73.61	73.87	54.00	-19.87	Average
2	5850.00	33.15	1.36	34.23	33.61	33.89	54.00	20.11	Average
3	5855.00	33.16	1.37	34.23	32.24	32.54	54.00	21.46	Average
4	5875.00	33.18	1.37	34.22	31.64	31.97	54.00	22.03	Average
5	5925.00	33.25	1.37	34.21	31.33	31.74	54.00	22.26	Average
6	7250.80	35.08	1.49	34.55	31.24	33.26	54.00	20.74	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



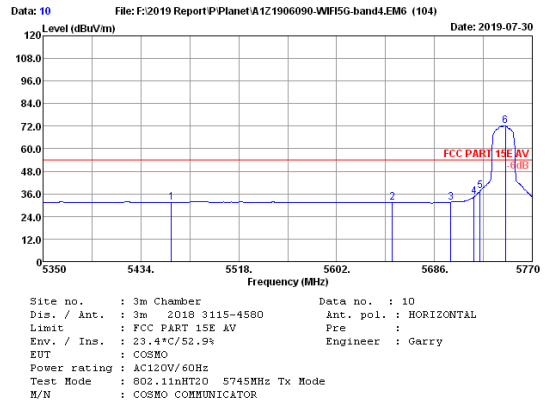
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	76.78	77.04	54.00	-23.04	Average
2	5850.00	33.15	1.36	34.23	35.04	35.32	54.00	18.68	Average
3	5855.00	33.16	1.37	34.23	33.08	33.38	54.00	20.62	Average
4	5875.00	33.18	1.37	34.22	31.74	32.07	54.00	21.93	Average
5	5925.00	33.25	1.37	34.21	31.45	31.86	54.00	22.14	Average
6	7250.80	35.08	1.49	34.55	31.23	33.25	54.00	20.75	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



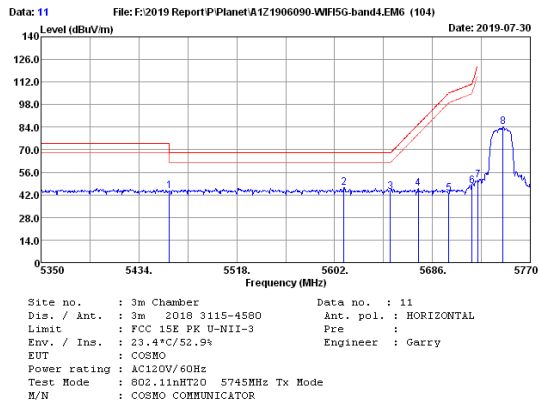
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.29	31.46	54.00	22.54	Average
2	5650.00	33.00	1.34	34.27	31.33	31.40	54.00	22.60	Average
3	5700.00	32.99	1.35	34.26	31.68	31.76	54.00	22.24	Average
4	5720.02	33.03	1.35	34.25	35.79	35.92	54.00	18.08	Average
5	5725.00	33.03	1.35	34.25	39.74	39.87	54.00	14.13	Average
6	5746.48	33.05	1.35	34.25	76.03	76.18	54.00	-22.18	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



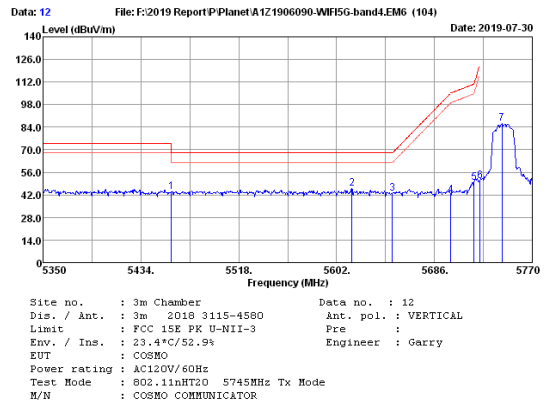
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.30	31.47	54.00	22.53	Average
2	5650.00	33.00	1.34	34.27	31.33	31.40	54.00	22.60	Average
3	5700.00	32.99	1.35	34.26	31.57	31.65	54.00	22.35	Average
4	5720.02	33.03	1.35	34.25	34.24	34.37	54.00	19.63	Average
5	5725.00	33.03	1.35	34.25	37.32	37.45	54.00	16.55	Average
6	5746.90	33.05	1.35	34.25	72.19	72.34	54.00	-18.34	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



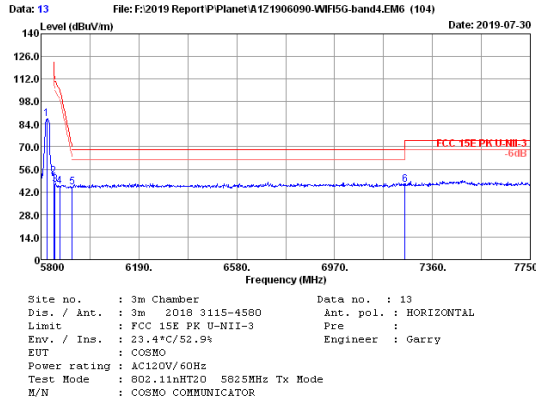
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	44.13	44.30	68.20	23.90	Peak
2	5609.98	33.01	1.34	34.28	46.52	46.59	68.20	21.61	Peak
3	5650.00	33.00	1.34	34.27	49.66	49.73	68.20	24.47	Peak
4	5673.82	32.99	1.34	34.26	45.72	45.79	68.20	22.41	Peak
5	5700.00	32.99	1.35	34.26	43.03	43.11	105.20	62.09	Peak
6	5720.02	33.03	1.35	34.25	47.49	47.62	110.85	63.23	Peak
7	5725.00	33.03	1.35	34.25	51.20	51.33	122.80	71.47	Peak
8	5746.48	33.05	1.35	34.25	83.92	84.07	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



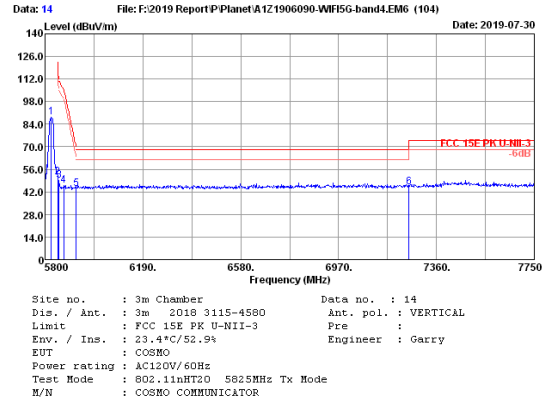
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	43.63	43.80	68.20	24.40	Peak
2	5615.02	33.01	1.34	34.28	45.85	45.92	68.20	22.28	Peak
3	5650.00	33.00	1.34	34.27	42.95	43.02	68.20	25.18	Peak
4	5700.00	32.99	1.35	34.26	41.73	41.81	105.20	63.39	Peak
5	5720.02	33.03	1.35	34.25	49.68	49.81	110.85	61.04	Peak
6	5725.00	33.03	1.35	34.25	50.37	50.50	122.80	72.30	Peak
7	5743.96	33.05	1.35	34.25	86.06	86.21	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



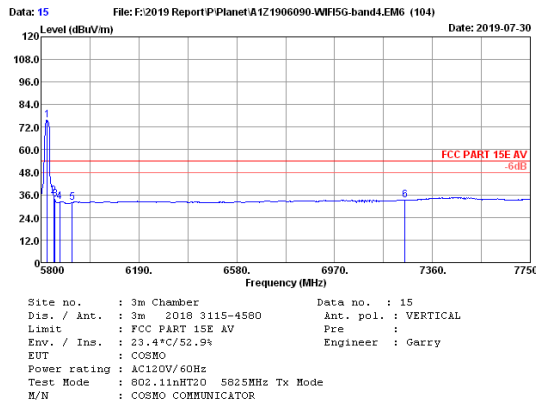
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5823.40	33.13	1.36	34.23	87.12	87.38	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	51.48	51.76	122.20	70.44	Peak
3	5855.00	33.16	1.37	34.23	46.36	46.66	110.80	64.14	Peak
4	5875.00	33.18	1.37	34.22	45.33	45.66	105.20	59.54	Peak
5	5925.00	33.25	1.37	34.21	44.46	44.87	68.20	23.33	Peak
6	7250.80	35.08	1.49	34.55	44.69	46.71	74.00	27.29	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



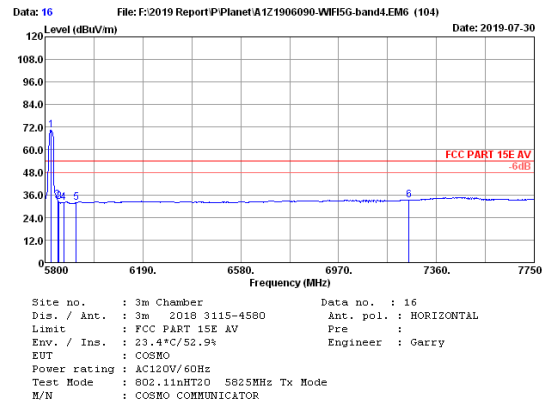
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	88.15	88.41	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	50.79	51.07	122.20	71.13	Peak
3	5855.00	33.16	1.37	34.23	48.91	49.21	110.80	61.59	Peak
4	5875.00	33.18	1.37	34.22	45.62	45.95	105.20	59.25	Peak
5	5925.00	33.25	1.37	34.21	43.70	44.11	68.20	24.09	Peak
6	7250.80	35.08	1.49	34.55	43.13	45.15	74.00	28.85	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



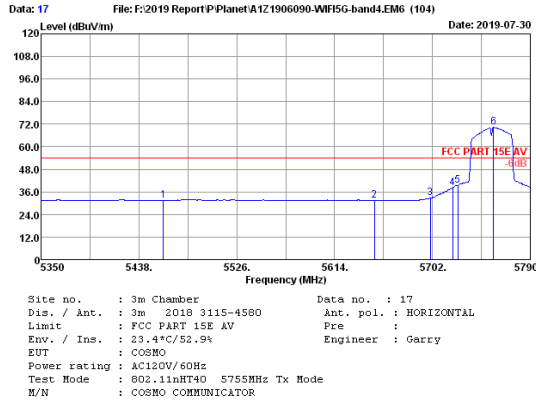
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	75.37	75.63	54.00	-21.63	Average
2	5850.00	33.15	1.36	34.23	35.11	35.39	54.00	18.61	Average
3	5855.00	33.16	1.37	34.23	33.24	33.54	54.00	20.46	Average
4	5875.00	33.18	1.37	34.22	31.79	32.12	54.00	21.88	Average
5	5925.00	33.25	1.37	34.21	31.40	31.81	54.00	22.19	Average
6	7250.80	35.08	1.49	34.55	31.19	33.21	54.00	20.79	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



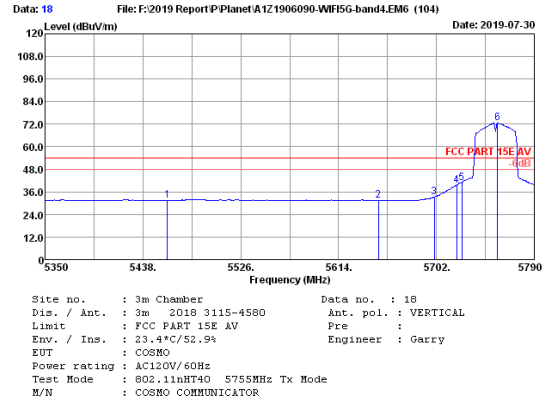
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	70.25	70.51	54.00	-16.51	Average
2	5850.00	33.15	1.36	34.23	32.78	33.06	54.00	20.94	Average
3	5855.00	33.16	1.37	34.23	31.93	32.23	54.00	21.77	Average
4	5875.00	33.18	1.37	34.22	31.63	31.96	54.00	22.04	Average
5	5925.00	33.25	1.37	34.21	31.33	31.74	54.00	22.26	Average
6	7250.80	35.08	1.49	34.55	31.22	33.24	54.00	20.76	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



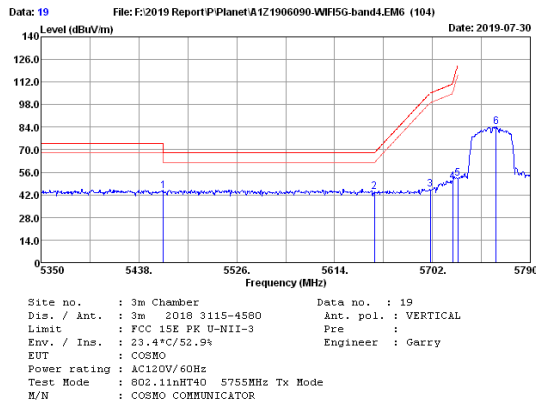
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.23	31.40	54.00	22.60	Average
2	5650.00	33.00	1.34	34.27	31.46	31.53	54.00	22.47	Average
3	5700.00	32.99	1.35	34.26	32.57	32.65	54.00	21.35	Average
4	5720.04	33.03	1.35	34.25	39.09	39.22	54.00	15.78	Average
5	5725.00	33.03	1.35	34.25	39.19	39.32	54.00	14.68	Average
6	5757.00	33.06	1.35	34.25	70.25	70.41	54.00	-16.41	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



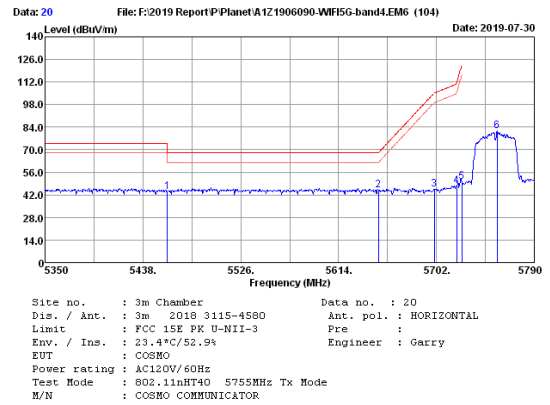
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.23	31.40	54.00	22.60	Average
2	5650.00	33.00	1.34	34.27	31.51	31.58	54.00	22.42	Average
3	5700.00	32.99	1.35	34.26	33.10	33.18	54.00	20.82	Average
4	5720.04	33.03	1.35	34.25	39.48	39.61	54.00	14.39	Average
5	5725.00	33.03	1.35	34.25	40.78	40.91	54.00	13.09	Average
6	5757.00	33.06	1.35	34.25	72.48	72.64	54.00	-18.64	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



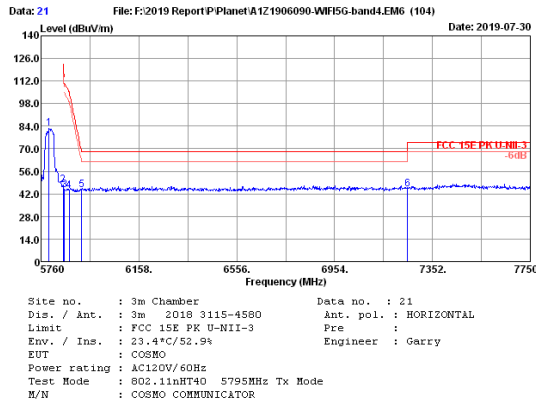
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	44.39	44.56	68.20	23.64	Peak
2	5650.00	33.00	1.34	34.27	43.66	43.73	68.20	24.47	Peak
3	5700.00	32.99	1.35	34.26	45.51	45.59	105.20	59.61	Peak
4	5720.04	33.03	1.35	34.25	50.24	50.37	110.90	60.53	Peak
5	5724.88	33.03	1.35	34.25	51.93	52.06	122.51	70.45	Peak
6	5759.20	33.06	1.35	34.25	83.88	84.04	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



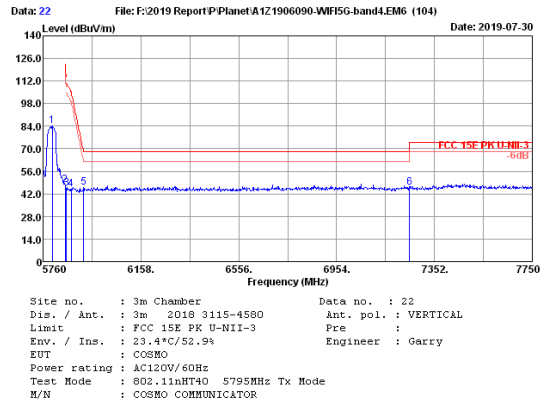
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	43.74	43.91	68.20	24.29	Peak
2	5650.00	33.00	1.34	34.27	44.90	44.97	68.20	23.23	Peak
3	5700.00	32.99	1.35	34.26	45.21	45.29	105.20	59.91	Peak
4	5720.04	33.03	1.35	34.25	47.55	47.68	110.90	63.22	Peak
5	5725.00	33.03	1.35	34.25	49.76	49.89	122.80	72.91	Peak
6	5756.56	33.06	1.35	34.25	81.55	81.71	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



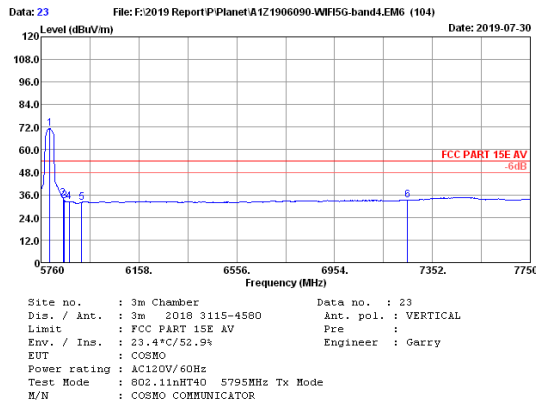
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5791.84	33.10	1.36	34.24	82.20	82.42	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	47.10	47.38	122.20	74.82	Peak
3	5855.00	33.16	1.37	34.23	43.92	44.22	110.80	66.58	Peak
4	5875.00	33.18	1.37	34.22	43.83	44.16	105.20	61.04	Peak
5	5925.00	33.25	1.37	34.21	43.96	44.37	68.20	23.83	Peak
6	7250.51	35.08	1.49	34.55	43.16	45.18	74.00	28.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



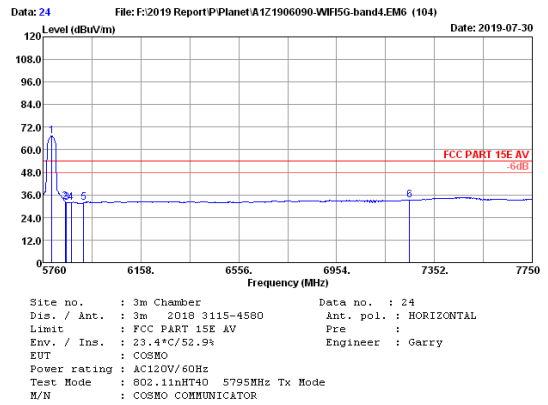
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.81	33.10	1.36	34.24	83.86	84.08	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	47.42	47.70	122.20	74.50	Peak
3	5855.00	33.16	1.37	34.23	45.36	45.66	110.80	65.14	Peak
4	5875.00	33.18	1.37	34.22	44.73	45.06	105.20	60.14	Peak
5	5925.00	33.25	1.37	34.21	45.59	46.00	68.20	22.20	Peak
6	7250.51	35.08	1.49	34.55	43.83	45.85	74.00	28.15	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



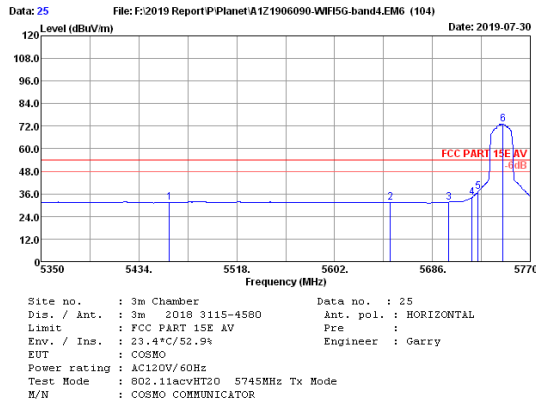
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.82	33.10	1.36	34.24	71.16	71.38	54.00	-17.38	Average
2	5850.00	33.15	1.36	34.23	33.64	33.92	54.00	20.08	Average
3	5855.00	33.16	1.37	34.23	32.63	32.93	54.00	21.07	Average
4	5875.00	33.18	1.37	34.22	31.99	32.32	54.00	21.68	Average
5	5925.00	33.25	1.37	34.21	31.54	31.95	54.00	22.05	Average
6	7250.51	35.08	1.49	34.55	31.19	33.21	54.00	20.79	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



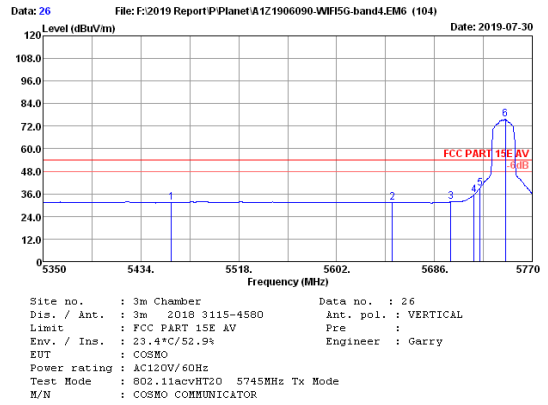
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.82	33.10	1.36	34.24	67.22	67.44	54.00	-13.44	Average
2	5850.00	33.15	1.36	34.23	32.12	32.40	54.00	21.60	Average
3	5855.00	33.16	1.37	34.23	31.67	31.97	54.00	22.03	Average
4	5875.00	33.18	1.37	34.22	31.69	32.02	54.00	21.98	Average
5	5925.00	33.25	1.37	34.21	31.43	31.84	54.00	22.16	Average
6	7250.51	35.08	1.49	34.55	31.13	33.15	54.00	20.85	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



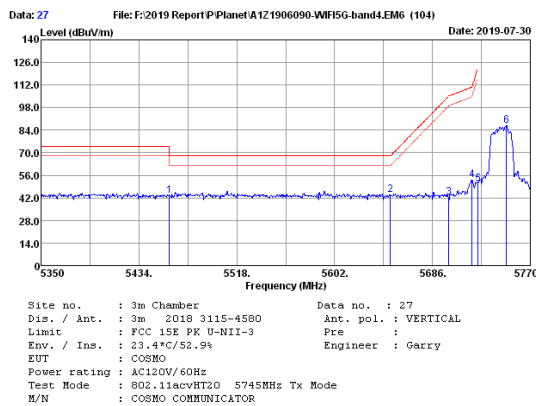
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.28	31.45	54.00	22.55	Average
2	5650.00	33.00	1.34	34.27	31.31	31.38	54.00	22.62	Average
3	5700.00	32.99	1.35	34.26	31.55	31.63	54.00	22.37	Average
4	5720.02	33.03	1.35	34.25	33.99	34.12	54.00	19.68	Average
5	5725.00	33.03	1.35	34.25	36.99	37.12	54.00	16.88	Average
6	5746.48	33.05	1.35	34.25	72.99	73.14	54.00	-19.14	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



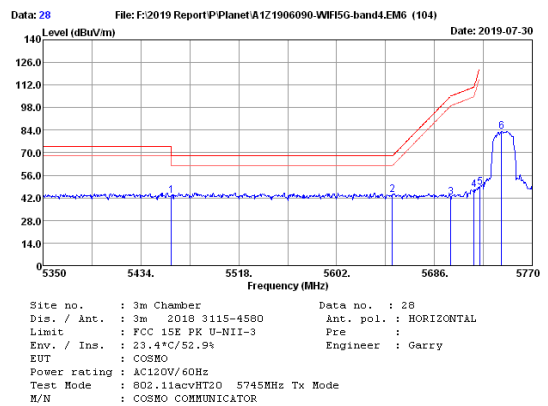
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	31.26	31.43	54.00	22.57	Average
2	5650.00	33.00	1.34	34.27	31.32	31.39	54.00	22.61	Average
3	5700.00	32.99	1.35	34.26	31.62	31.70	54.00	22.30	Average
4	5720.02	33.03	1.35	34.25	35.27	35.40	54.00	18.60	Average
5	5725.00	33.03	1.35	34.25	38.98	39.11	54.00	14.89	Average
6	5746.90	33.05	1.35	34.25	75.42	75.57	54.00	-21.57	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



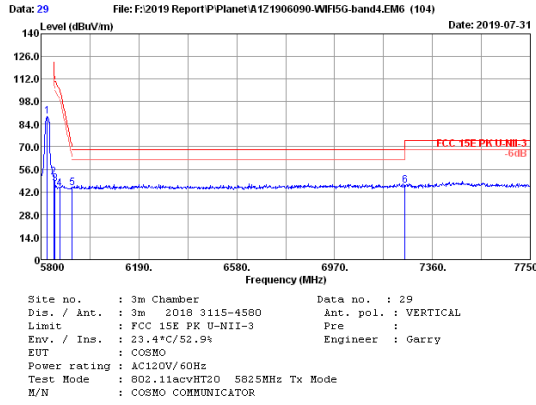
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	43.05	43.22	68.20	24.98	Peak
2	5650.00	33.00	1.34	34.27	43.59	43.66	68.20	24.54	Peak
3	5700.00	32.99	1.35	34.26	42.33	42.41	105.20	62.79	Peak
4	5720.02	33.03	1.35	34.25	52.88	53.01	110.85	57.84	Peak
5	5725.00	33.03	1.35	34.25	50.73	50.86	122.80	71.94	Peak
6	5749.42	33.05	1.35	34.25	86.64	86.79	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



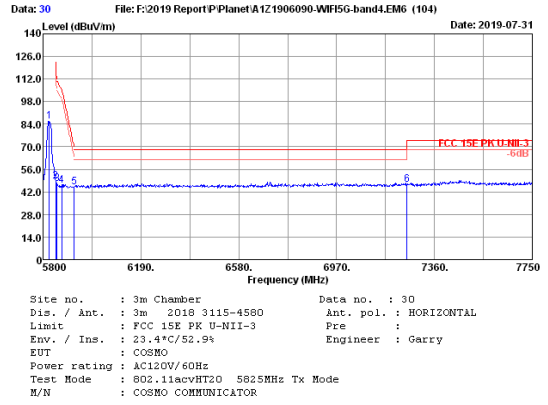
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.04	33.16	1.32	34.31	43.31	43.48	68.20	24.72	Peak
2	5650.00	33.00	1.34	34.27	43.84	43.91	68.20	24.29	Peak
3	5700.00	32.99	1.35	34.26	42.39	42.47	105.20	62.73	Peak
4	5720.02	33.03	1.35	34.25	46.83	46.96	110.85	63.89	Peak
5	5725.00	33.03	1.35	34.25	48.35	48.48	122.80	74.32	Peak
6	5743.54	33.05	1.35	34.25	83.22	83.37	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



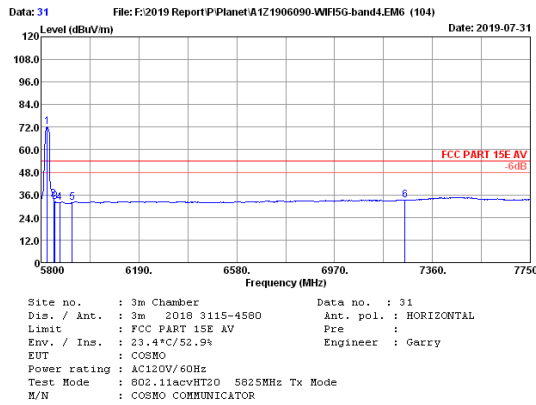
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	88.76	89.02	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	50.86	51.14	122.20	71.06	Peak
3	5855.00	33.16	1.37	34.23	46.50	46.80	110.80	64.00	Peak
4	5875.00	33.18	1.37	34.22	49.78	44.11	105.20	61.09	Peak
5	5925.00	33.25	1.37	34.21	44.27	44.68	68.20	23.52	Peak
6	7250.80	35.08	1.49	34.55	43.81	45.83	74.00	28.17	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



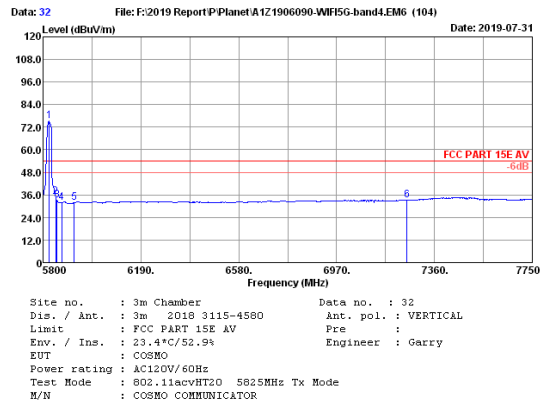
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	85.49	85.75	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	48.51	48.79	122.20	73.41	Peak
3	5855.00	33.16	1.37	34.23	46.94	47.24	110.80	63.56	Peak
4	5875.00	33.18	1.37	34.22	45.50	45.83	105.20	59.37	Peak
5	5925.00	33.25	1.37	34.21	44.52	44.93	68.20	23.27	Peak
6	7250.80	35.08	1.49	34.55	44.34	46.36	74.00	27.64	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



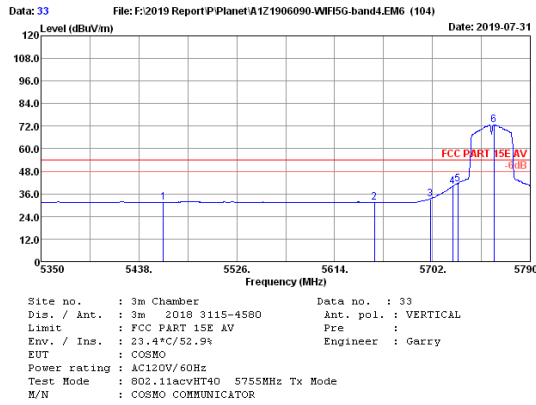
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	72.09	72.35	54.00	-18.35	Average
2	5850.00	33.15	1.36	34.23	33.39	33.67	54.00	20.33	Average
3	5855.00	33.16	1.37	34.23	32.24	32.54	54.00	21.46	Average
4	5875.00	33.18	1.37	34.22	31.67	32.00	54.00	22.00	Average
5	5925.00	33.25	1.37	34.21	31.30	31.71	54.00	22.29	Average
6	7250.80	35.08	1.49	34.55	31.19	33.21	54.00	20.79	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



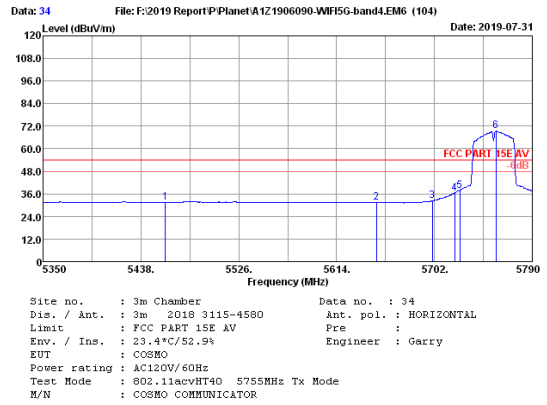
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5825.35	33.13	1.36	34.23	74.81	75.07	54.00	-21.07	Average
2	5850.00	33.15	1.36	34.23	34.54	34.82	54.00	19.18	Average
3	5855.00	33.16	1.37	34.23	32.80	33.10	54.00	20.90	Average
4	5875.00	33.18	1.37	34.22	31.67	32.00	54.00	22.00	Average
5	5925.00	33.25	1.37	34.21	31.33	31.74	54.00	22.26	Average
6	7250.80	35.08	1.49	34.55	31.23	33.24	54.00	20.76	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



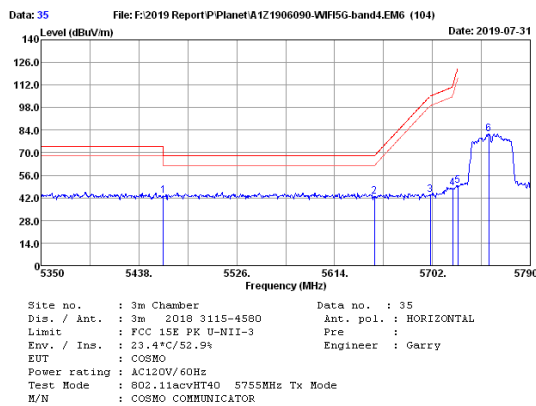
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.24	31.41	54.00	22.59	Average
2	5650.00	33.00	1.34	34.27	31.44	31.51	54.00	22.49	Average
3	5700.00	32.99	1.35	34.26	33.33	33.41	54.00	20.59	Average
4	5720.04	33.03	1.35	34.25	39.80	39.93	54.00	14.07	Average
5	5725.00	33.03	1.35	34.25	41.17	41.30	54.00	12.70	Average
6	5757.44	33.06	1.35	34.25	72.63	72.79	54.00	-18.79	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



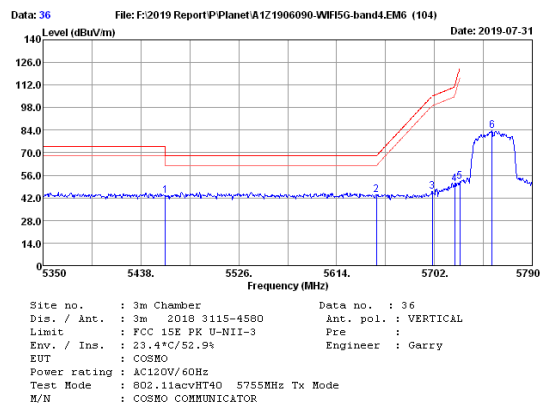
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	31.23	31.40	54.00	22.60	Average
2	5650.00	33.00	1.34	34.27	31.40	31.47	54.00	22.53	Average
3	5700.00	32.99	1.35	34.26	32.20	32.28	54.00	21.72	Average
4	5720.04	33.03	1.35	34.25	36.31	36.44	54.00	17.56	Average
5	5725.00	33.03	1.35	34.25	37.56	37.69	54.00	16.31	Average
6	5757.44	33.06	1.35	34.25	69.14	69.30	54.00	-15.30	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



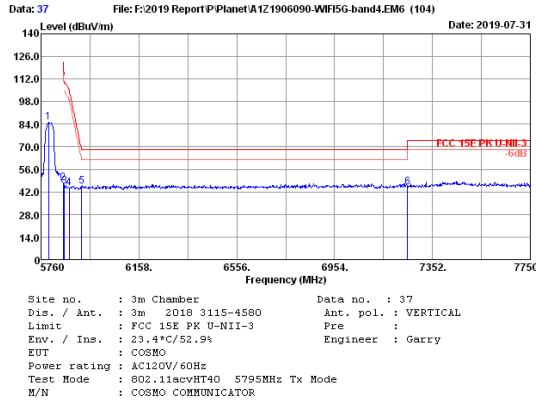
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	43.09	43.26	68.20	24.94	Peak
2	5650.00	33.00	1.34	34.27	43.00	43.07	68.20	25.13	Peak
3	5700.00	32.99	1.35	34.26	43.74	43.82	105.20	61.38	Peak
4	5720.04	33.03	1.35	34.25	47.76	47.89	110.90	63.01	Peak
5	5725.00	33.03	1.35	34.25	49.59	49.72	122.80	73.08	Peak
6	5752.60	33.06	1.35	34.25	81.64	81.80	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



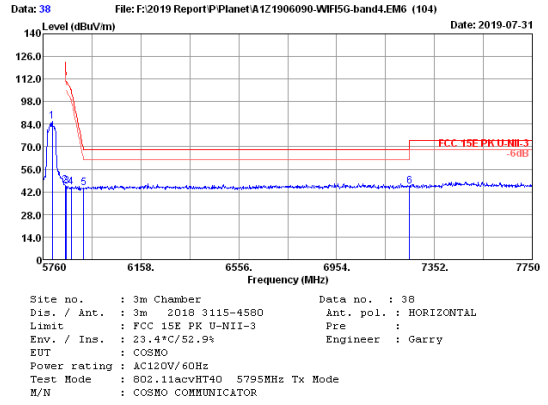
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5460.00	33.16	1.32	34.31	43.30	43.47	68.20	24.73	Peak
2	5650.00	33.00	1.34	34.27	43.96	44.03	68.20	24.17	Peak
3	5700.00	32.99	1.35	34.26	45.77	45.85	105.20	59.35	Peak
4	5720.04	33.03	1.35	34.25	50.58	50.71	110.90	60.19	Peak
5	5725.00	33.03	1.35	34.25	51.80	51.93	122.80	70.87	Peak
6	5753.92	33.06	1.35	34.25	83.47	83.63	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



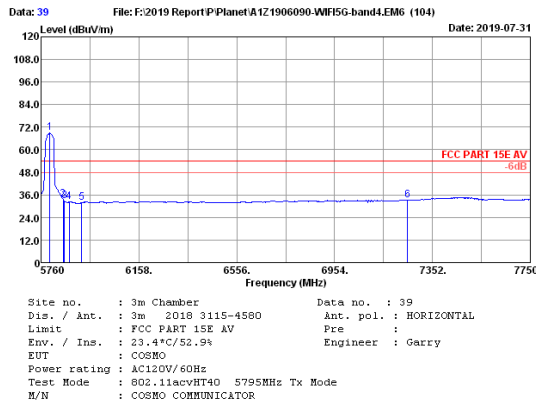
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5789.85	33.10	1.36	34.24	85.09	85.31	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	47.47	47.75	122.20	74.45	Peak
3	5855.00	33.16	1.37	34.23	45.39	45.68	110.80	65.12	Peak
4	5875.00	33.18	1.37	34.22	49.92	44.25	105.20	60.95	Peak
5	5925.00	33.25	1.37	34.21	44.97	45.38	68.20	22.82	Peak
6	7250.51	35.08	1.49	34.55	43.16	45.18	74.00	28.82	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



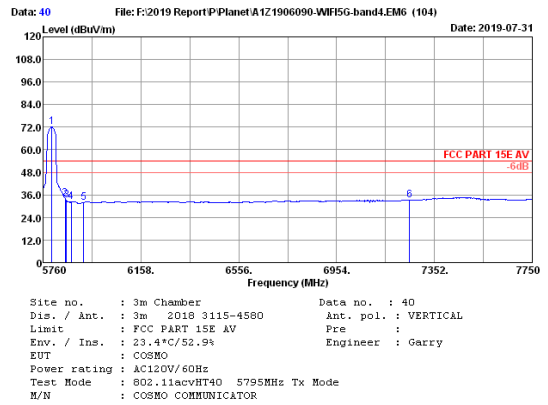
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5797.81	33.10	1.36	34.24	85.66	85.88	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	45.49	45.77	122.20	76.43	Peak
3	5855.00	33.16	1.37	34.23	45.19	45.49	110.80	65.31	Peak
4	5875.00	33.18	1.37	34.22	44.44	44.77	105.20	60.43	Peak
5	5925.00	33.25	1.37	34.21	43.89	44.30	68.20	23.90	Peak
6	7250.51	35.08	1.49	34.55	43.26	45.28	74.00	28.72	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



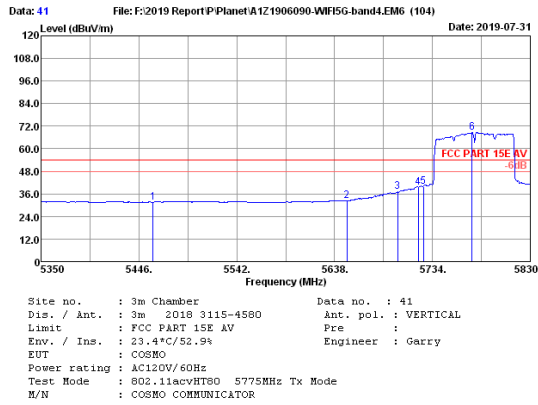
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.82	33.10	1.36	34.24	68.75	68.97	54.00	-14.97	Average
2	5850.00	33.15	1.36	34.23	33.23	33.51	54.00	20.49	Average
3	5855.00	33.16	1.37	34.23	32.34	32.64	54.00	21.36	Average
4	5875.00	33.18	1.37	34.22	31.82	32.15	54.00	21.85	Average
5	5925.00	33.25	1.37	34.21	31.44	31.85	54.00	22.15	Average
6	7250.51	35.08	1.49	34.55	31.10	33.12	54.00	20.88	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



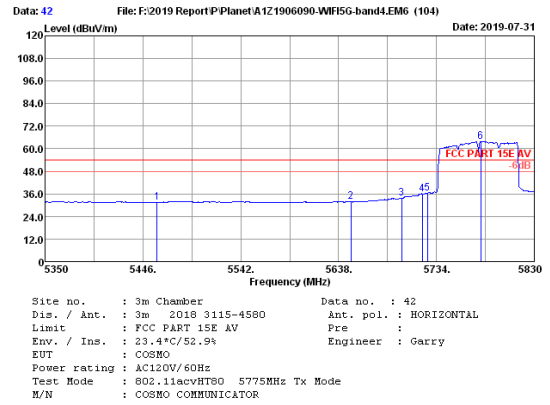
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5795.82	33.10	1.36	34.24	71.98	72.20	54.00	-18.20	Average
2	5850.00	33.15	1.36	34.23	33.86	34.14	54.00	19.86	Average
3	5855.00	33.16	1.37	34.23	32.71	33.01	54.00	20.99	Average
4	5875.00	33.18	1.37	34.22	31.94	32.27	54.00	21.73	Average
5	5925.00	33.25	1.37	34.21	31.57	31.98	54.00	22.02	Average
6	7250.51	35.08	1.49	34.55	31.17	33.19	54.00	20.81	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



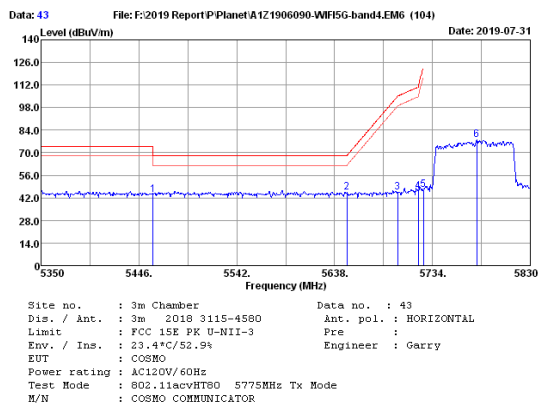
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5459.92	33.16	1.32	34.31	31.45	31.62	54.00	22.38	Average
2	5650.00	33.00	1.34	34.27	32.25	32.32	54.00	21.68	Average
3	5700.00	32.99	1.35	34.26	36.90	36.98	54.00	17.02	Average
4	5720.08	33.03	1.35	34.25	39.42	39.55	54.00	14.45	Average
5	5725.00	33.03	1.35	34.25	39.89	40.02	54.00	13.98	Average
6	5772.88	33.08	1.36	34.24	68.33	68.53	54.00	-14.53	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



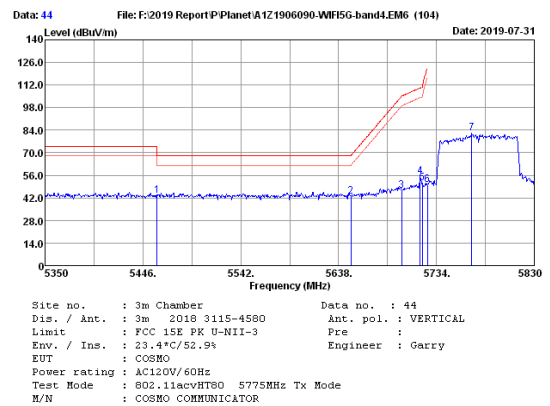
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5459.92	33.16	1.32	34.31	31.37	31.54	54.00	22.46	Average
2	5650.00	33.00	1.34	34.27	31.62	31.69	54.00	22.31	Average
3	5700.00	32.99	1.35	34.26	33.74	33.82	54.00	20.18	Average
4	5720.08	33.03	1.35	34.25	35.79	35.92	54.00	18.08	Average
5	5725.00	33.03	1.35	34.25	36.09	36.22	54.00	17.78	Average
6	5777.68	33.08	1.36	34.24	63.64	63.84	54.00	-9.84	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



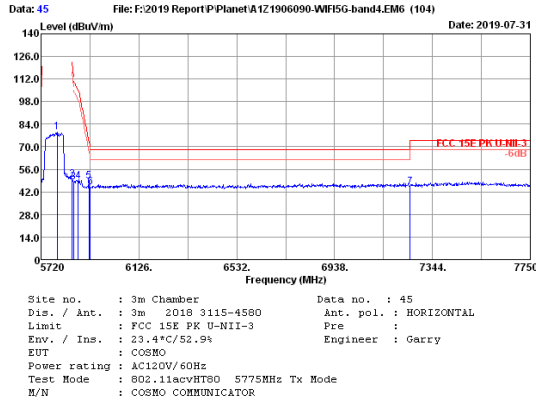
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5459.92	33.16	1.32	34.31	43.92	44.09	74.00	29.91	Peak
2	5650.00	33.00	1.34	34.27	45.30	45.37	68.20	22.83	Peak
3	5700.00	32.99	1.35	34.26	45.50	45.58	105.20	59.62	Peak
4	5720.08	33.03	1.35	34.25	45.60	45.73	110.99	65.26	Peak
5	5725.00	33.03	1.35	34.25	47.14	47.27	122.80	75.53	Peak
6	5777.68	33.08	1.36	34.24	77.60	77.80	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



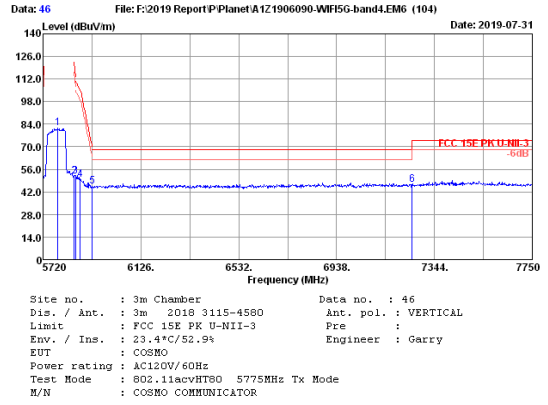
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5459.92	33.16	1.32	34.31	43.41	43.58	74.00	30.42	Peak
2	5650.00	33.00	1.34	34.27	42.91	42.98	68.20	25.22	Peak
3	5700.00	32.99	1.35	34.26	46.65	46.73	105.20	58.47	Peak
4	5718.16	33.03	1.35	34.25	54.97	55.10	110.28	55.18	Peak
5	5720.08	33.03	1.35	34.25	50.95	51.08	110.99	59.91	Peak
6	5725.00	33.03	1.35	34.25	50.11	50.24	122.80	72.56	Peak
7	5768.56	33.08	1.36	34.24	81.80	82.00	-----	-----	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



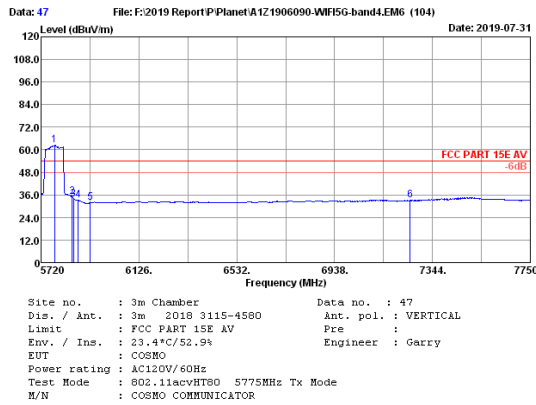
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1	5786.99	33.10	1.36	34.24	78.85	79.07	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	49.20	49.48	122.20	72.72	Peak
3	5855.00	33.16	1.37	34.23	47.77	48.07	110.80	62.73	Peak
4	5875.00	33.18	1.37	34.22	49.22	49.55	105.20	56.65	Peak
5	5918.94	33.22	1.37	34.22	48.16	48.53	72.68	24.15	Peak
6	5925.00	33.25	1.37	34.21	44.53	44.94	68.20	23.26	Peak
7	7250.62	35.08	1.49	34.55	43.08	45.10	74.00	28.90	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



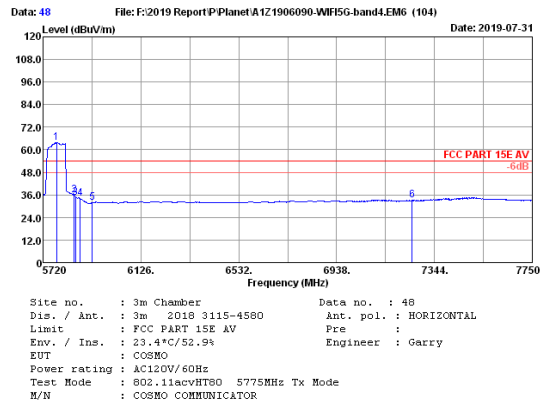
No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5780.90	33.08	1.36	34.24	81.30	81.50	-----	-----	Peak
2	5850.00	33.15	1.36	34.23	51.39	51.67	122.20	70.53	Peak
3	5855.00	33.16	1.37	34.23	51.13	51.43	110.80	59.37	Peak
4	5875.00	33.18	1.37	34.22	49.21	49.54	105.20	55.66	Peak
5	5925.00	33.25	1.37	34.21	44.91	45.32	68.20	22.88	Peak
6	7250.62	35.08	1.49	34.55	44.30	46.32	74.00	27.68	Peak

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5776.84	33.08	1.36	34.24	62.06	62.26	54.00	-8.26	Average
2	5850.00	33.15	1.36	34.23	34.49	34.77	54.00	19.23	Average
3	5855.00	33.16	1.37	34.23	33.48	33.78	54.00	20.22	Average
4	5875.00	33.18	1.37	34.22	32.75	33.08	54.00	20.92	Average
5	5925.00	33.25	1.37	34.21	31.40	31.81	54.00	22.19	Average
6	7250.62	35.08	1.49	34.55	31.00	33.02	54.00	20.98	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.



No.	Freq. (MHz)	Ant. Factor (dB/m)	Cable Loss (dB)	AMP factor (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limits (dBuV/m)	Margin (dB)	Remark
1	5776.84	33.08	1.36	34.24	63.74	63.94	54.00	-9.94	Average
2	5850.00	33.15	1.36	34.23	35.40	35.68	54.00	18.32	Average
3	5855.00	33.16	1.37	34.23	34.43	34.73	54.00	19.27	Average
4	5875.00	33.18	1.37	34.22	33.57	33.90	54.00	20.10	Average
5	5925.00	33.25	1.37	34.21	31.45	31.86	54.00	22.14	Average
6	7250.62	35.08	1.49	34.55	30.97	32.99	54.00	21.01	Average

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading - Amp Factor
 2. The emission levels that are 20dB below the official limit are not reported.

6. 6dB & 26dB & 99% Occupied Bandwidth Test

6.1. Test Equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	PXA Signal Analyzer	Agilent	N9030A	MY51380221	Jun.30,19	1 Year
2.	Attenuator	Agilent	8491B	MY39262165	Oct.14,18	1 Year
3.	RF Cable	EMCI	EMC102-KM-KM 3500	170702	May.13,19	1 Year

6.2. Limit

6dB Bandwidth should be not less than 500kHz

6.3. Test Procedure

26dB Bandwidth:

Use the test method described in ANSI C63.10 clause 12.4.1:

- Set RBW = approximately 1% of the emission bandwidth.
- Set the VBW > RBW.
- Detector = Peak.
- Trace mode = max hold.
- Measure the maximum width of the emission that is 26 dB down from the maximum of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%.

6dB Bandwidth:

Use the test method described in 789033 D02 v02r01:

Section 15.407(e) specifies the minimum 6 dB emission bandwidth of at least 500 kHz for the band 5.725–5.85 GHz. The following procedure shall be used for measuring this bandwidth:

- Set RBW = 100 kHz.
- Set the video bandwidth (VBW) ≥ 3 RBW.
- Detector = Peak.
- Trace mode = max hold
- Sweep = auto couple
- Allow the trace to stabilize
- Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission

Note: The automatic bandwidth measurement capability of a spectrum analyzer or EMI receiver may be employed if it implements the functionality described in this section. For devices that use channel aggregation refer to III.A and III.C for determining emission bandwidth.

99% Occupied bandwidth:

Use the test method described in ANSI C63.10 Section 6.9.2:

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be approximately three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (OBW/RBW)]$ below the reference level. Specific guidance is given in 4.1.5.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).

6.4. Test Results

**U-NII-1 Band:
26dB bandwidth**

EUT: COSMO		
M/N: COSMO COMMUNICATOR		
Test date: 2019-08-04	Pressure: 102.3±1.0 kpa	Humidity: 53.6±3.0%
Tested by: Garry	Test site: RF site	Temperature: 25.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5180	20.02	N/A
	5200	19.94	N/A
	5240	19.68	N/A
11n HT20	5180	19.87	N/A
	5200	20.00	N/A
	5240	19.98	N/A
11n HT40	5190	40.06	N/A
	5230	40.14	N/A
11ac VHT20	5180	19.87	N/A
	5200	19.85	N/A
	5240	19.91	N/A
11ac VHT40	5190	40.06	N/A
	5230	40.14	N/A
11ac VHT80	5210	80.87	N/A
Conclusion: PASS			

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5180	16.479	N/A
	5200	16.464	N/A
	5240	16.389	N/A
11n HT20	5180	17.497	N/A
	5200	17.500	N/A
	5240	17.490	N/A
11n HT40	5190	35.825	N/A
	5230	35.877	N/A
11ac VHT20	5180	17.495	N/A
	5200	17.508	N/A
	5240	17.491	N/A
11ac VHT40	5190	35.825	N/A
	5230	35.877	N/A
11ac VHT80	5210	75.726	N/A
Conclusion: PASS			

**U-NII-2A Band:
26dB bandwidth**

EUT: COSMO		
M/N: COSMO COMMUNICATOR		
Test date: 2019-08-04	Pressure: 102.3±1.0 kpa	Humidity: 53.6±3.0%
Tested by: Garry	Test site: RF site	Temperature: 25.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5260	20.00	N/A
	5300	19.86	N/A
	5320	19.68	N/A
11n HT20	5260	19.69	N/A
	5300	20.05	N/A
	5320	20.03	N/A
11n HT40	5270	39.88	N/A
	5310	40.21	N/A
11ac VHT20	5260	19.76	N/A
	5300	19.86	N/A
	5320	19.81	N/A
11ac VHT40	5270	40.23	N/A
	5310	40.15	N/A
11ac VHT80	5290	81.42	N/A
Conclusion: PASS			

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5260	16.408	N/A
	5300	16.411	N/A
	5320	16.442	N/A
11n HT20	5260	17.521	N/A
	5300	17.513	N/A
	5320	17.504	N/A
11n HT40	5270	35.857	N/A
	5310	35.886	N/A
11ac VHT20	5260	17.500	N/A
	5300	17.492	N/A
	5320	17.508	N/A
11ac VHT40	5270	35.837	N/A
	5310	35.874	N/A
11ac VHT80	5290	75.796	N/A
Conclusion: PASS			

U-NII-2C Band:
26dB bandwidth

EUT: COSMO		
M/N: COSMO COMMUNICATOR		
Test date: 2019-08-04	Pressure: 102.3±1.0 kpa	Humidity: 53.6±3.0%
Tested by: Garry	Test site: RF site	Temperature: 25.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5500	19.87	N/A
	5600	19.79	N/A
	5700	19.75	N/A
11n HT20	5500	20.12	N/A
	5600	20.03	N/A
	5700	19.88	N/A
11n HT40	5510	40.23	N/A
	5590	40.08	N/A
	5670	40.10	N/A
11ac VHT20	5500	20.06	N/A
	5600	20.12	N/A
	5700	19.83	N/A
11ac VHT40	5510	40.17	N/A
	5590	40.35	N/A
	5670	39.98	N/A
11ac VHT80	5530	81.57	N/A
	5610	81.36	N/A
Conclusion: PASS			

99% Occupied bandwidth:

Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5500	16.398	N/A
	5600	16.427	N/A
	5700	16.444	N/A
11n HT20	5500	17.526	N/A
	5600	17.534	N/A
	5700	17.542	N/A
11n HT40	5510	35.905	N/A
	5590	35.886	N/A
	5670	35.957	N/A
11ac VHT20	5500	17.534	N/A
	5600	17.535	N/A
	5700	17.513	N/A
11ac VHT40	5510	35.901	N/A
	5590	35.950	N/A
	5670	35.927	N/A
11ac VHT80	5530	75.800	N/A
	5610	75.811	N/A
Conclusion: PASS			

**U-NII-3 Band:
6dB bandwidth**

EUT: COSMO		
M/N: COSMO COMMUNICATOR		
Test date: 2019-09-07	Pressure: 102.3±1.0 kpa	Humidity: 53.6±3.0%
Tested by: Garry	Test site: RF site	Temperature: 25.5±0.6 °C

Test Mode	Frequency (MHz)	6dB Bandwidth (MHz)	Limit (KHz)
11a	5745	15.10	≥ 500
	5785	15.14	≥ 500
	5825	15.13	≥ 500
11n HT20	5745	15.12	≥ 500
	5785	15.10	≥ 500
	5825	15.13	≥ 500
11n HT40	5755	35.12	≥ 500
	5795	35.14	≥ 500
11ac VHT20	5745	15.13	≥ 500
	5785	15.10	≥ 500
	5825	15.08	≥ 500
11ac VHT40	5755	35.13	≥ 500
	5795	35.16	≥ 500
11ac VHT80	5775	75.34	≥ 500
Conclusion: PASS			

26dB bandwidth

EUT: COSMO		
M/N: COSMO COMMUNICATOR		
Test date: 2019-08-04	Pressure: 102.3±1.0 kpa	Humidity: 53.6±3.0%
Tested by: Garry	Test site: RF site	Temperature: 25.5±0.6 °C

Test Mode	Frequency (MHz)	26dB Bandwidth (MHz)	Limit (KHz)
11a	5745	20.11	N/A
	5785	19.81	N/A
	5825	20.03	N/A
11n HT20	5745	20.27	N/A
	5785	20.18	N/A
	5825	20.04	N/A
11n HT40	5755	40.81	N/A
	5795	40.29	N/A
11ac VHT20	5745	20.2	N/A
	5785	20.29	N/A
	5825	20.32	N/A
11ac VHT40	5755	40.31	N/A
	5795	40.13	N/A
11ac VHT80	5775	82.39	N/A
Conclusion: PASS			

99% Occupied bandwidth:

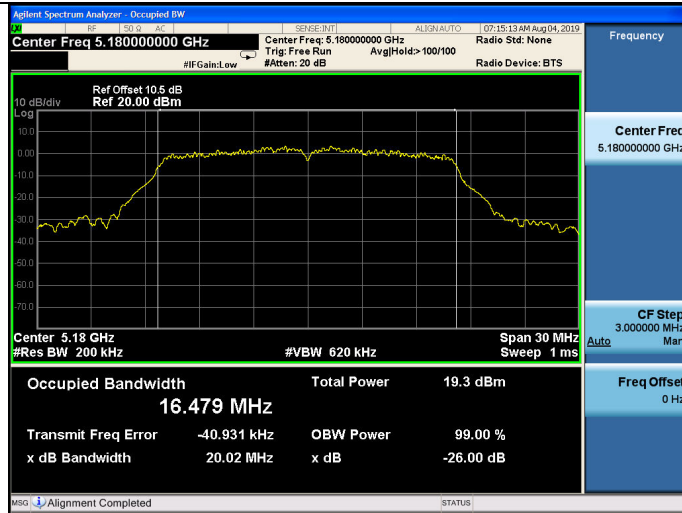
Test Mode	Frequency (MHz)	99% bandwidth (MHz)	Limit (KHz)
11a	5745	16.511	N/A
	5785	16.477	N/A
	5825	16.478	N/A
11n HT20	5745	17.554	N/A
	5785	17.543	N/A
	5825	17.540	N/A
11n HT40	5755	35.968	N/A
	5795	35.888	N/A
11ac VHT20	5745	17.539	N/A
	5785	17.547	N/A
	5825	17.548	N/A
11ac VHT40	5755	35.923	N/A
	5795	35.915	N/A
11ac VHT80	5775	75.810	N/A
Conclusion: PASS			

U-NII-1 Band:

26dB bandwidth & 99% Occupied bandwidth

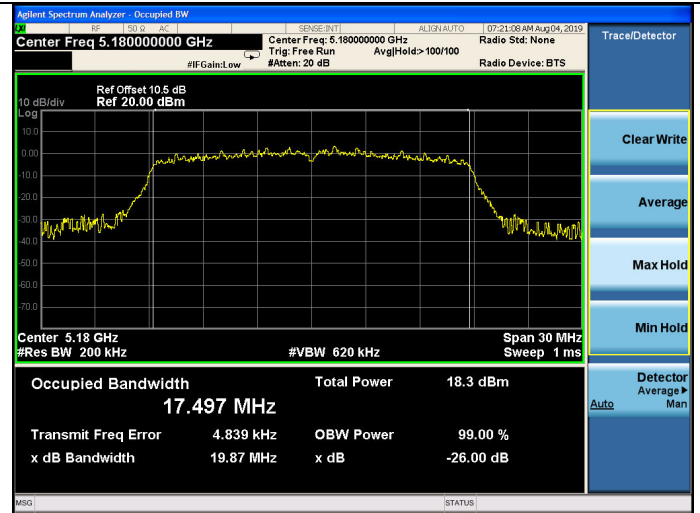
11a

5180MHz

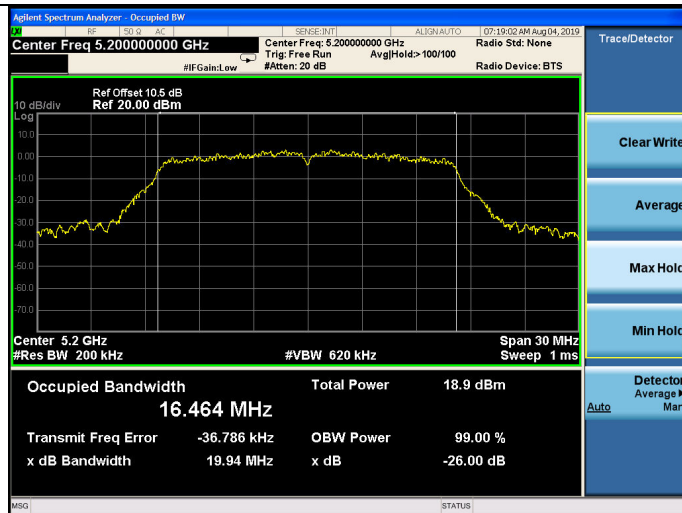


11n HT20

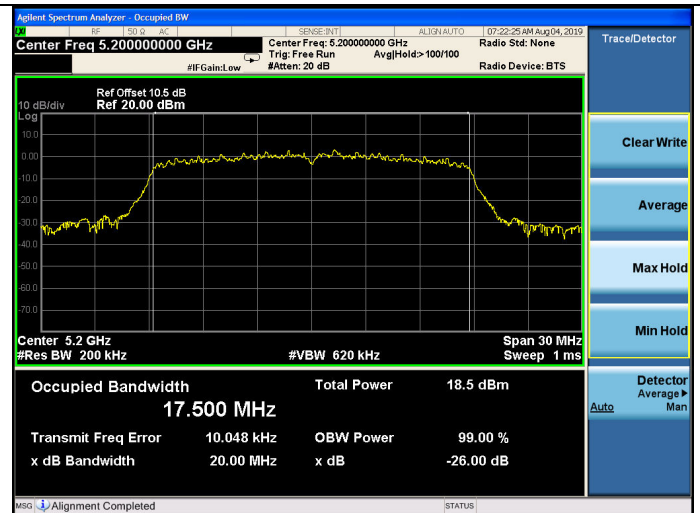
5180MHz



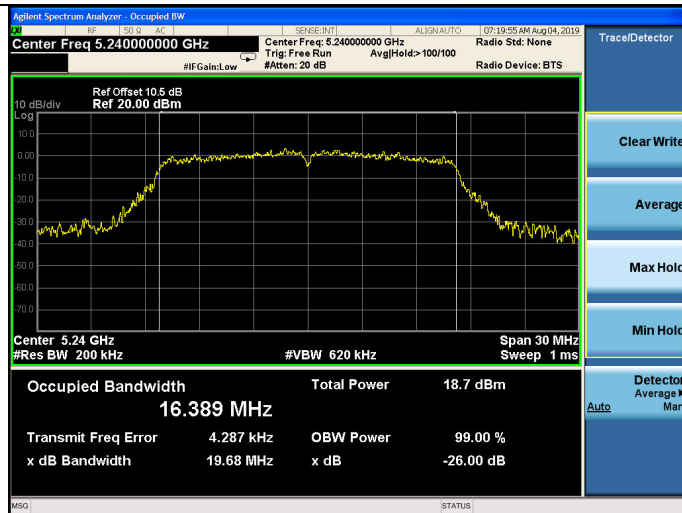
5200MHz



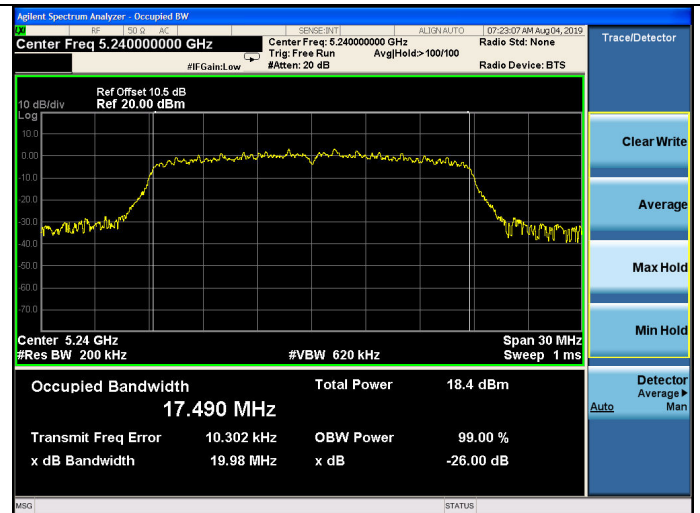
5200MHz



5240MHz

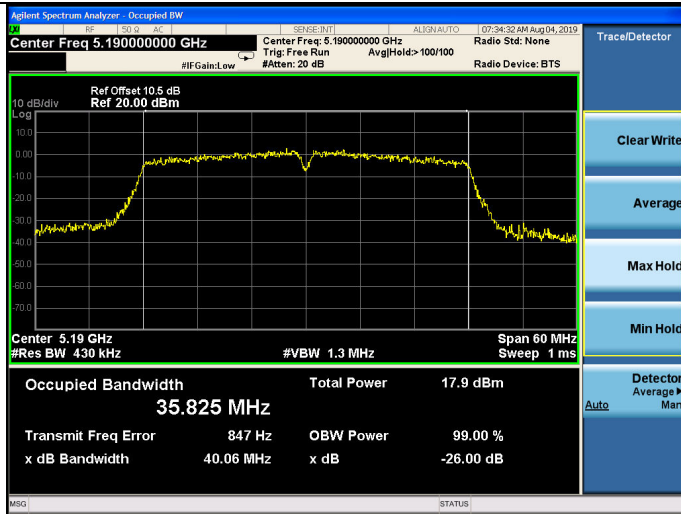


5240MHz

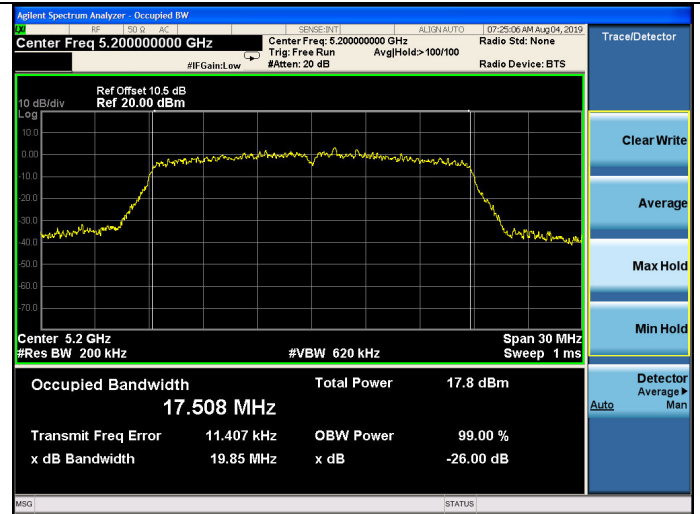


11n HT40

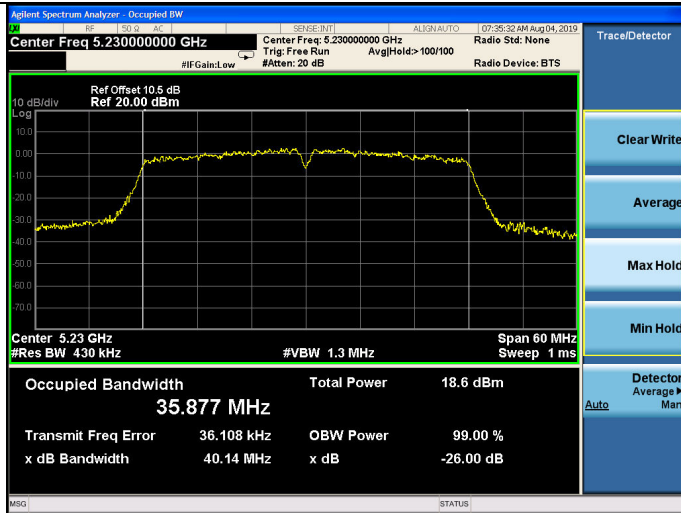
5190MHz



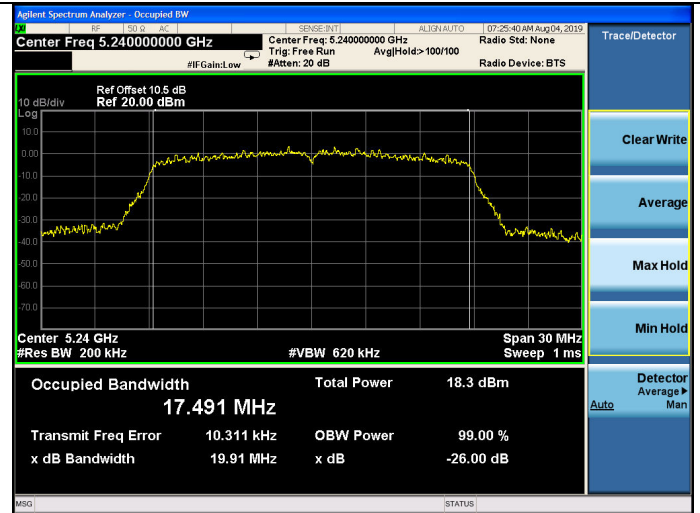
5200MHz



5230MHz

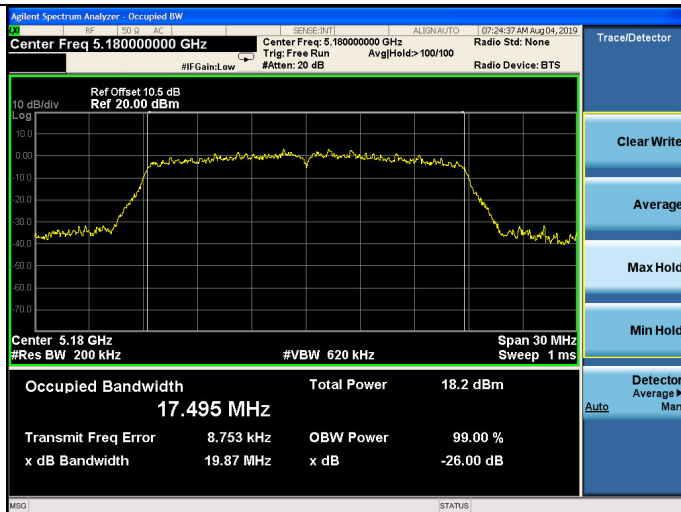


5240MHz



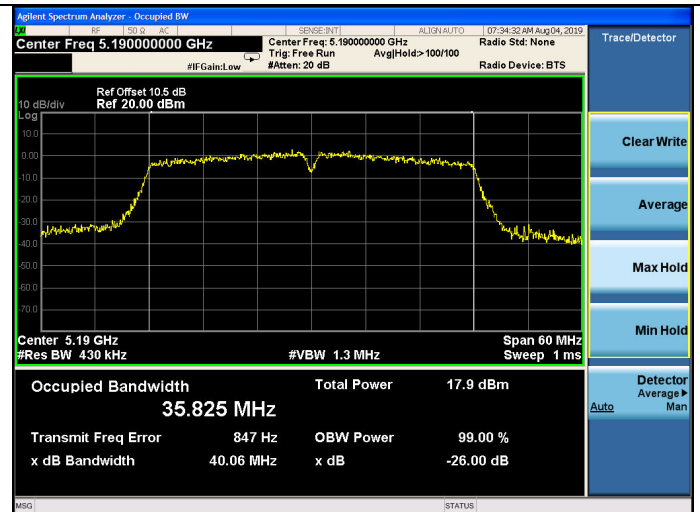
11ac VHT20

5180MHz

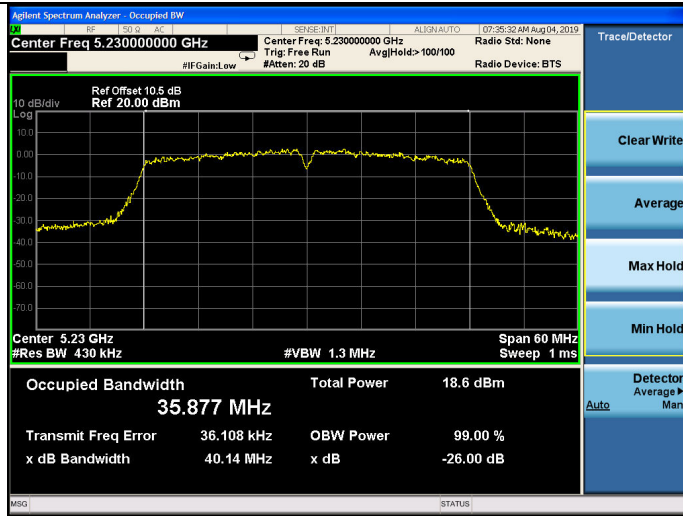


11ac VHT40

5190MHz

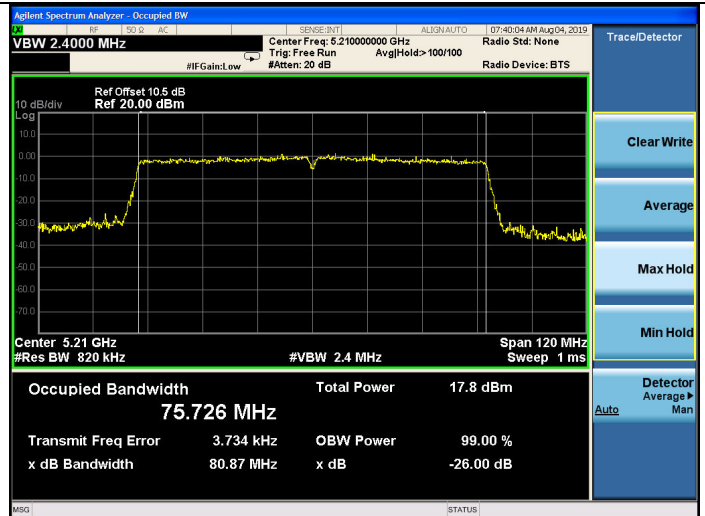


5230MHz



11ac VHT80

5210MHz

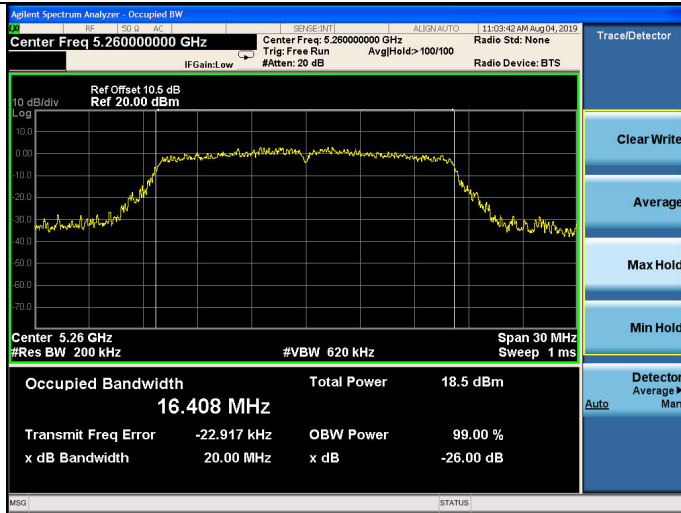


U-NII-2A Band:

26dB bandwidth & 99% Occupied bandwidth

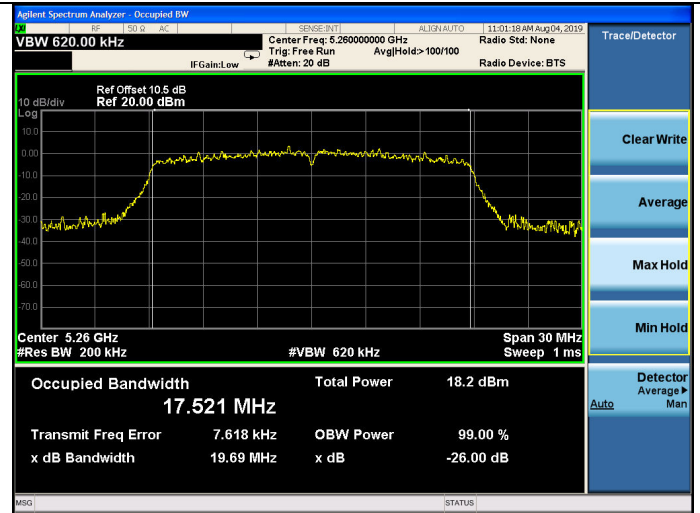
11a

5260MHz

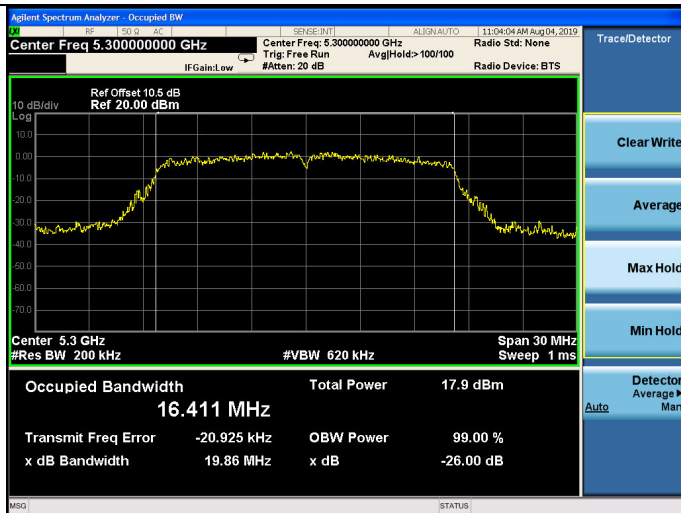


11n HT20

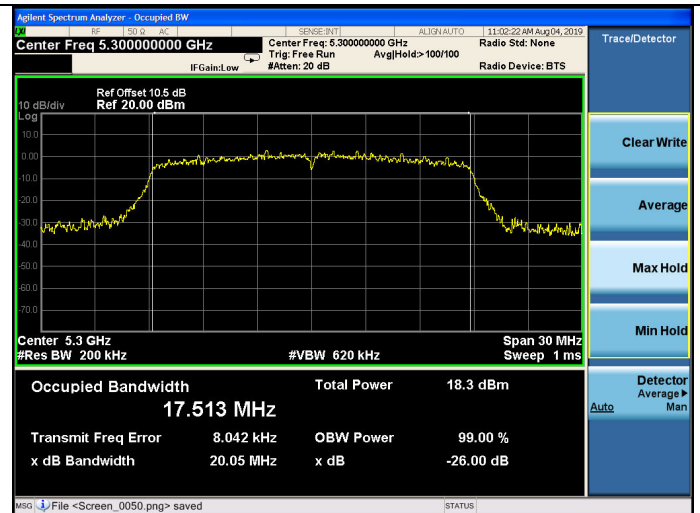
5260MHz



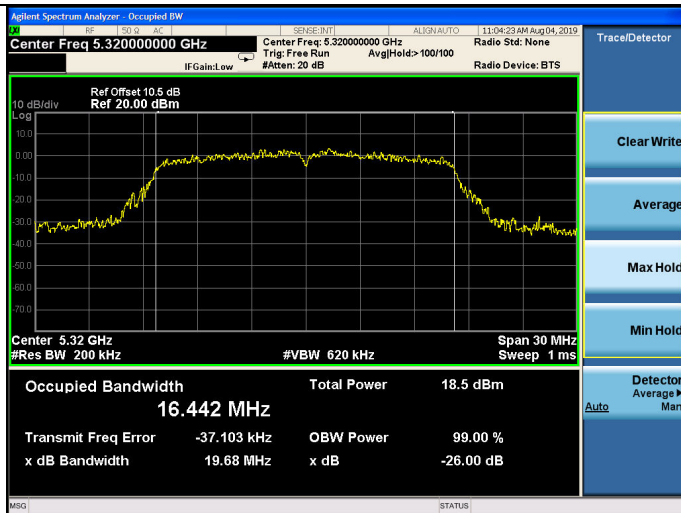
5300MHz



5300MHz



5320MHz



5320MHz

