



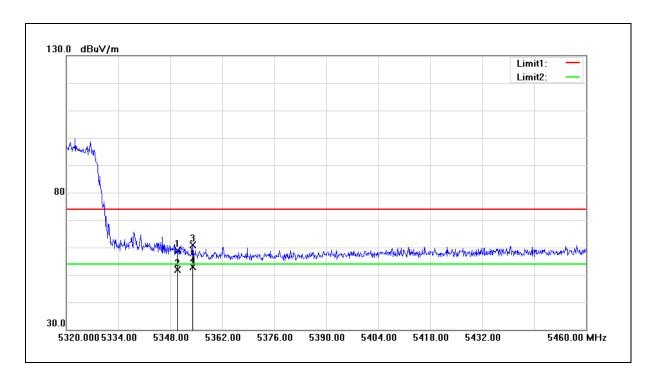
Test item: Band edge Power: DC 5V

Frequency: 5310MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

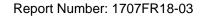
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	49.83	9.08	58.91	74.00	-15.09	peak
2	5350.000	42.78	9.08	51.86	54.00	-2.14	AVG
3	5354.020	51.68	9.08	60.76	74.00	-13.24	peak
4	5354.020	43.70	9.08	52.78	54.00	-1.22	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





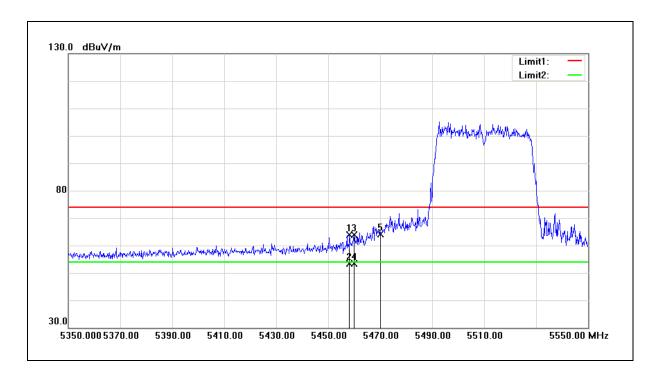
Test item: Power: DC 5V

Frequency: 5510MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

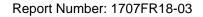
Ant.Polar.: Horizontal

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5458.200	54.67	9.15	63.82	74.00	-10.18	peak
2	5458.200	44.34	9.15	53.49	54.00	-0.51	AVG
3	5460.000	54.66	9.15	63.81	74.00	-10.19	peak
4	5460.000	44.32	9.15	53.47	54.00	-0.53	AVG
5	5470.000	54.96	9.16	64.12	68.20	-4.08	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





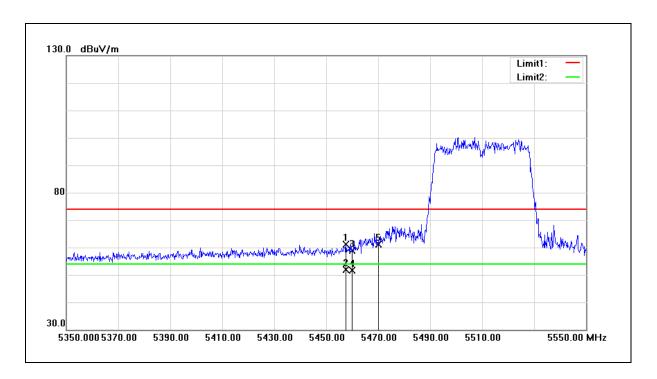
Test item: Band edge Power: DC 5V

Frequency: 5510MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

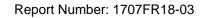
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



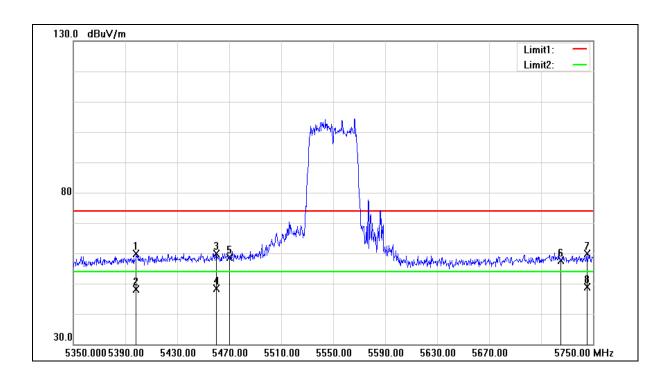
No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5457.600	52.06	9.15	61.21	74.00	-12.79	peak
2	5457.600	42.62	9.15	51.77	54.00	-2.23	AVG
3	5460.000	49.85	9.15	59.00	74.00	-15.00	peak
4	5460.000	42.39	9.15	51.54	54.00	-2.46	AVG
5	5470.000	52.09	9.16	61.25	68.20	-6.95	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





FCC Part 15.407 Standard: Test Distance: 3m Test item: Band edge Power: DC 5V 5550MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Frequency: Mode 4 07/20/2017 Mode: Date: Ant.Polar.: Horizontal Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5550MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

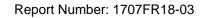
Ant.Polar.: Horizontal

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5398.400	50.85	9.12	59.97	74.00	-14.03	peak
2	5398.400	39.06	9.12	48.18	54.00	-5.82	AVG
3	5460.000	50.85	9.15	60.00	74.00	-14.00	peak
4	5460.000	39.29	9.15	48.44	54.00	-5.56	AVG
5	5470.000	49.52	9.16	58.68	68.20	-9.52	peak
6	5725.000	48.03	9.70	57.73	68.20	-10.47	peak
7	5745.200	50.14	9.74	59.88	74.00	-14.12	peak
8	5745.200	39.15	9.74	48.89	54.00	-5.11	AVG

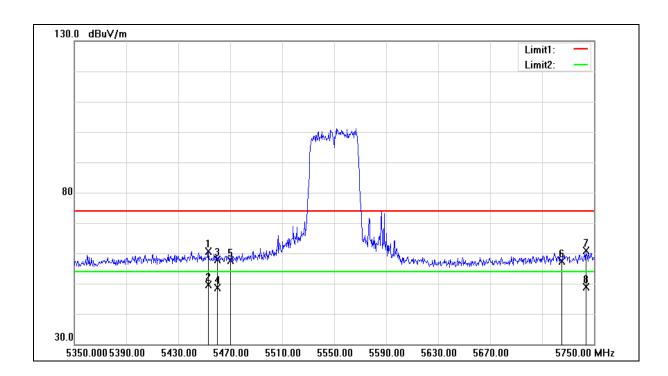
<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





FCC Part 15.407 Standard: Test Distance: 3m Test item: Band edge Power: DC 5V 5550MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH Frequency: Mode 4 07/20/2017 Mode: Date: Ant.Polar.: Vertical Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5550MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

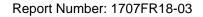
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5453.200	51.49	9.15	60.64	74.00	-13.36	peak
2	5453.200	40.43	9.15	49.58	54.00	-4.42	AVG
3	5460.000	48.70	9.15	57.85	74.00	-16.15	peak
4	5460.000	39.51	9.15	48.66	54.00	-5.34	AVG
5	5470.000	48.37	9.16	57.53	68.20	-10.67	peak
6	5725.000	47.60	9.70	57.30	68.20	-10.9	peak
7	5743.600	51.12	9.74	60.86	74.00	-13.14	peak
8	5743.600	39.11	9.74	48.85	54.00	-5.15	AVG

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





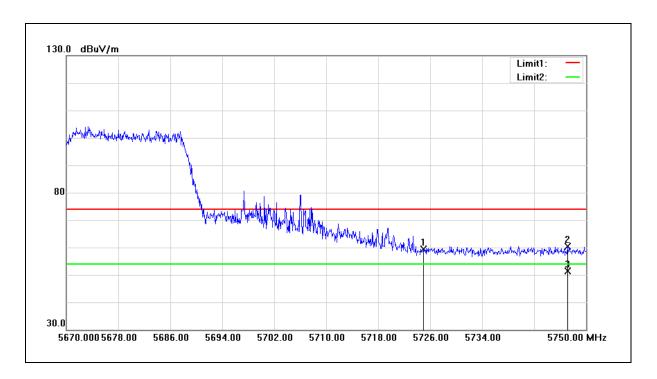
Test item: Band edge Power: DC 5V

Frequency: 5670MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

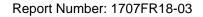
Ant.Polar.: Horizontal

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	49.69	9.70	59.39	68.20	-8.81	peak
2	5747.120	50.74	9.75	60.49	74.00	-13.51	peak
3	5747.120	41.51	9.75	51.26	54.00	-2.74	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





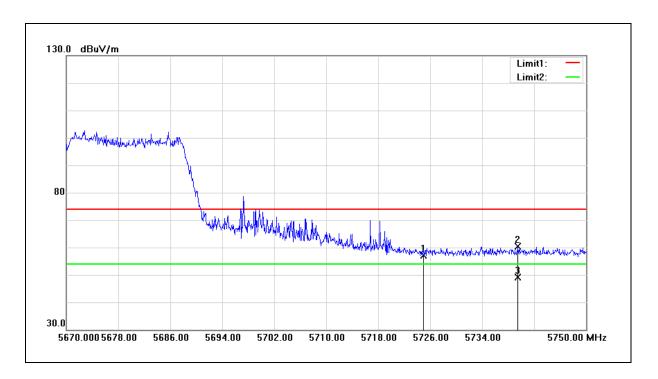
Test item: Band edge Power: DC 5V

Frequency: 5670MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

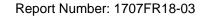
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	47.32	9.70	57.02	68.20	-11.18	peak
2	5739.520	50.59	9.73	60.32	74.00	-13.68	peak
3	5739.520	39.48	9.73	49.21	54.00	-4.79	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





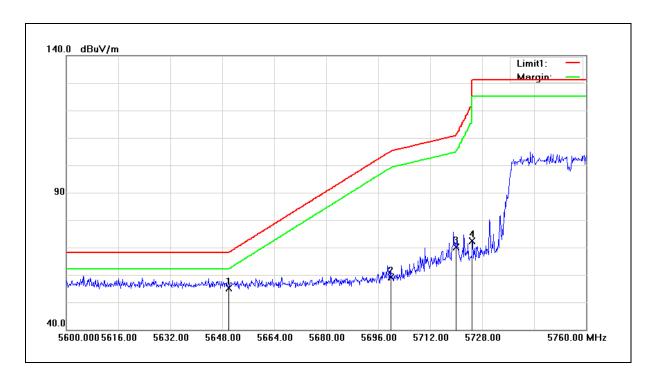
Test item: Band edge Power: DC 5V

Frequency: 5755MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

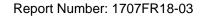
Ant.Polar.: Horizontal

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	45.52	9.53	55.05	68.20	-13.15	peak
2	5700.000	49.46	9.64	59.10	105.20	-46.10	peak
3	5720.000	60.33	9.69	70.02	110.80	-40.78	peak
4	5725.000	62.79	9.70	72.49	122.20	-49.71	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





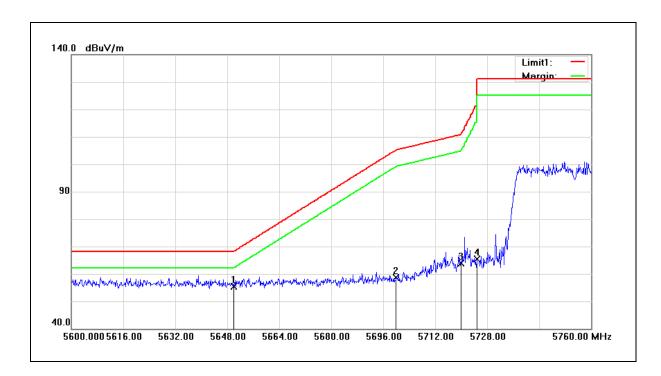
Test item: Band edge Power: DC 5V

Frequency: 5755MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

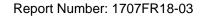
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	45.79	9.53	55.32	68.20	-12.88	peak
2	5700.000	48.93	9.64	58.57	105.20	-46.63	peak
3	5720.000	54.27	9.69	63.96	110.80	-46.84	peak
4	5725.000	55.66	9.70	65.36	122.20	-56.84	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





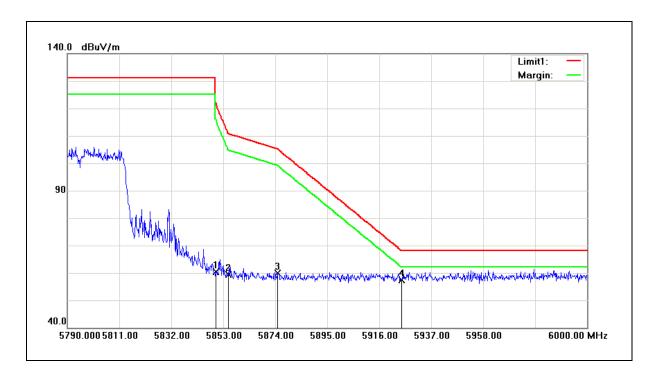
Test item: Band edge Power: DC 5V

Frequency: 5795MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

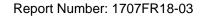
Ant.Polar.: Horizontal

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	50.46	9.98	60.44	122.20	-61.76	peak
2	5855.000	49.46	9.99	59.45	110.80	-51.35	peak
3	5875.000	49.92	10.04	59.96	105.20	-45.24	peak
4	5925.000	47.24	10.16	57.40	68.20	-10.80	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





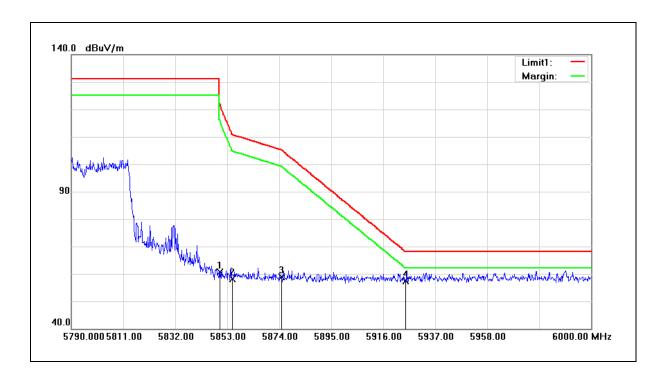
Test item: Band edge Power: DC 5V

Frequency: 5795MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 4 Date: 07/20/2017

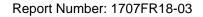
Ant.Polar.: Vertical

Description: Antenna Model: MSA-3310-25GC4-A25 / MSA-3310-25GC4-A26



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	50.68	9.98	60.66	122.20	-61.54	peak
2	5855.000	48.12	9.99	58.11	110.80	-52.69	peak
3	5875.000	48.92	10.04	58.96	105.20	-46.24	peak
4	5925.000	47.23	10.16	57.39	68.20	-10.81	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





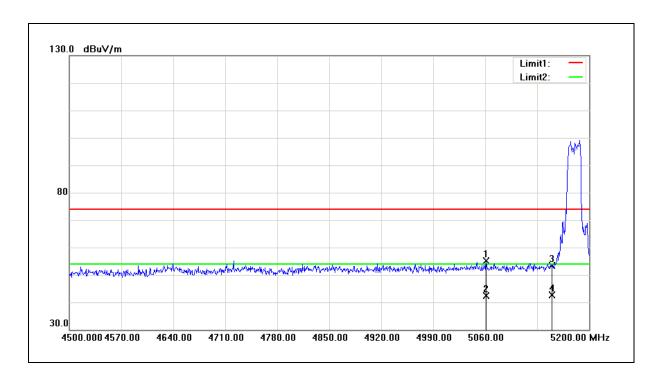
Test item: Band edge Power: DC 5V

Frequency: 5180MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

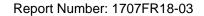
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5061.400	46.35	8.90	55.25	74.00	-18.75	peak
2	5061.400	33.60	8.90	42.50	54.00	-11.50	AVG
3	5150.000	44.42	8.97	53.39	74.00	-20.61	peak
4	5150.000	33.66	8.97	42.63	54.00	-11.37	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





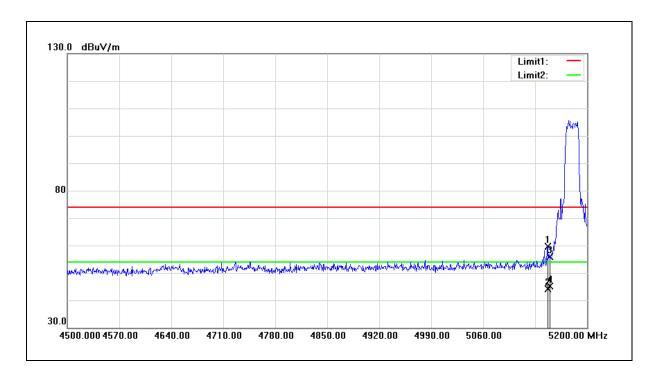
Test item: Power: DC 5V

Frequency: 5180MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

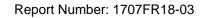
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5146.800	50.72	8.97	59.69	74.00	-14.31	peak
2	5146.800	35.18	8.97	44.15	54.00	-9.85	AVG
3	5150.000	46.87	8.97	55.84	74.00	-18.16	peak
4	5150.000	36.24	8.97	45.21	54.00	-8.79	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





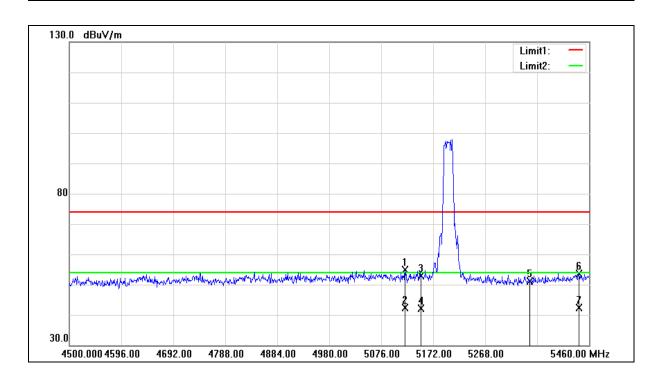
Test item: Power: DC 5V

Frequency: 5200MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5200MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/12/2017

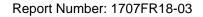
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5120.160	45.98	8.94	54.92	74.00	-19.08	peak
2	5120.160	33.38	8.94	42.32	54.00	-11.68	AVG
3	5150.000	43.83	8.97	52.80	74.00	-21.20	peak
4	5150.000	33.17	8.97	42.14	54.00	-11.86	AVG
5	5350.000	41.97	9.08	51.05	74.00	-22.95	peak
6	5441.760	44.55	9.15	53.70	74.00	-20.30	peak
7	5441.760	33.35	9.15	42.50	54.00	-11.50	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





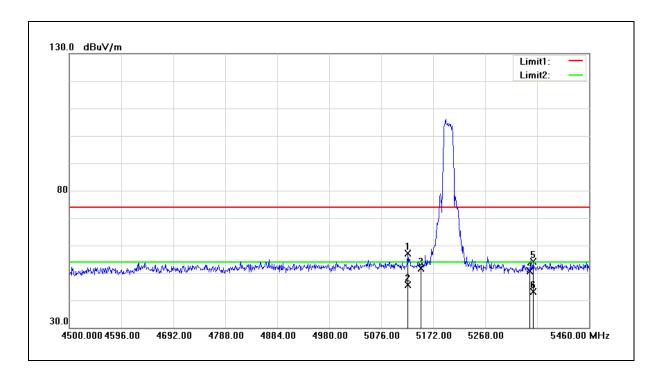
Test item: Band edge Power: DC 5V

Frequency: 5200MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

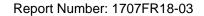
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5124.960	48.21	8.94	57.15	74.00	-16.85	peak
2	5124.960	36.68	8.94	45.62	54.00	-8.38	AVG
3	5150.000	42.66	8.97	51.63	74.00	-22.37	peak
4	5350.000	41.65	9.08	50.73	74.00	-23.27	peak
5	5357.280	44.99	9.08	54.07	74.00	-19.93	peak
6	5357.280	34.14	9.08	43.22	54.00	-10.78	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





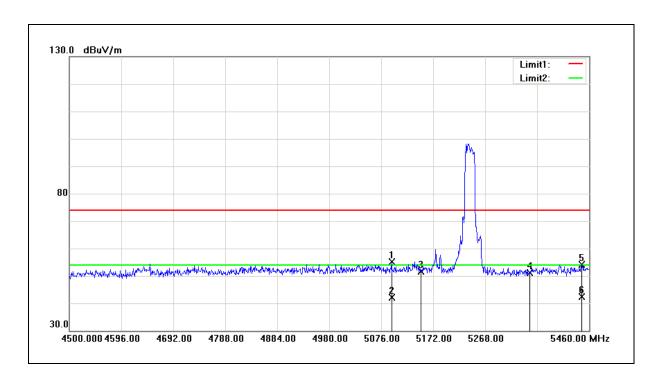
Test item: Band edge Power: DC 5V

Frequency: 5240MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

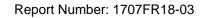
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5095.200	46.28	8.93	55.21	74.00	-18.79	peak
2	5095.200	33.19	8.93	42.12	54.00	-11.88	AVG
3	5150.000	42.64	8.97	51.61	74.00	-22.39	peak
4	5350.000	42.09	9.08	51.17	74.00	-22.83	peak
5	5446.560	45.05	9.15	54.20	74.00	-19.80	peak
6	5446.560	33.33	9.15	42.48	54.00	-11.52	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





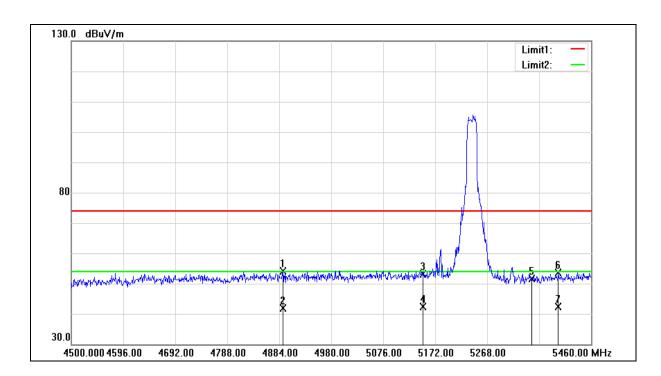
Test item: Power: DC 5V

Frequency: 5240MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5240MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/12/2017

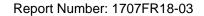
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	4890.720	45.76	8.43	54.19	74.00	-19.81	peak
2	4890.720	33.48	8.43	41.91	54.00	-12.09	AVG
3	5150.000	44.20	8.97	53.17	74.00	-20.83	peak
4	5150.000	33.37	8.97	42.34	54.00	-11.66	AVG
5	5350.000	42.62	9.08	51.70	74.00	-22.30	peak
6	5399.520	44.49	9.12	53.61	74.00	-20.39	peak
7	5399.520	33.14	9.12	42.26	54.00	-11.74	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





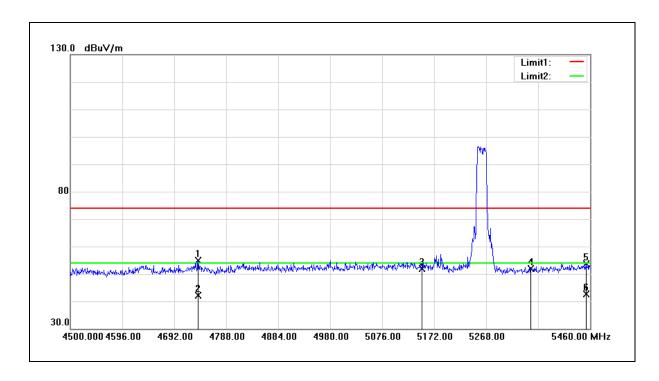
Test item: Band edge Power: DC 5V

Frequency: 5260MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

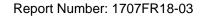
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	4736.160	47.16	7.82	54.98	74.00	-19.02	peak
2	4736.160	34.22	7.82	42.04	54.00	-11.96	AVG
3	5150.000	42.97	8.97	51.94	74.00	-22.06	peak
4	5350.000	42.78	9.08	51.86	74.00	-22.14	peak
5	5452.320	44.55	9.15	53.70	74.00	-20.30	peak
6	5452.320	33.37	9.15	42.52	54.00	-11.48	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





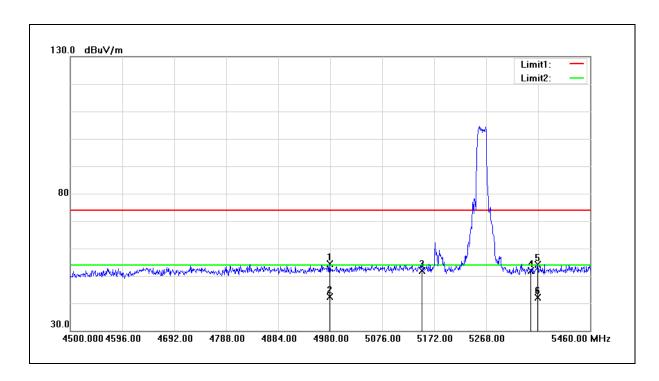
Test item: Band edge Power: DC 5V

Frequency: 5260MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

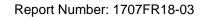
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	4979.040	45.60	8.79	54.39	74.00	-19.61	peak
2	4979.040	33.50	8.79	42.29	54.00	-11.71	AVG
3	5150.000	42.80	8.97	51.77	74.00	-22.23	peak
4	5350.000	42.88	9.08	51.96	74.00	-22.04	peak
5	5363.040	45.07	9.10	54.17	74.00	-19.83	peak
6	5363.040	32.93	9.10	42.03	54.00	-11.97	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





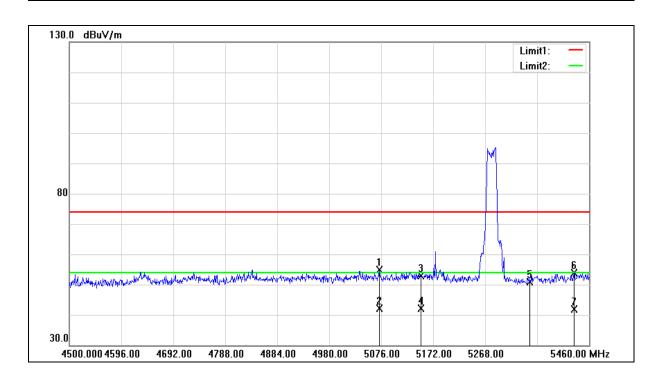
Test item: Power: DC 5V

Frequency: 5280MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5280MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/12/2017

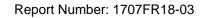
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5072.160	45.99	8.91	54.90	74.00	-19.10	peak
2	5072.160	33.32	8.91	42.23	54.00	-11.77	AVG
3	5150.000	43.81	8.97	52.78	74.00	-21.22	peak
4	5150.000	33.08	8.97	42.05	54.00	-11.95	AVG
5	5350.000	41.71	9.08	50.79	74.00	-23.21	peak
6	5432.160	44.65	9.14	53.79	74.00	-20.21	peak
7	5432.160	32.86	9.14	42.00	54.00	-12.00	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





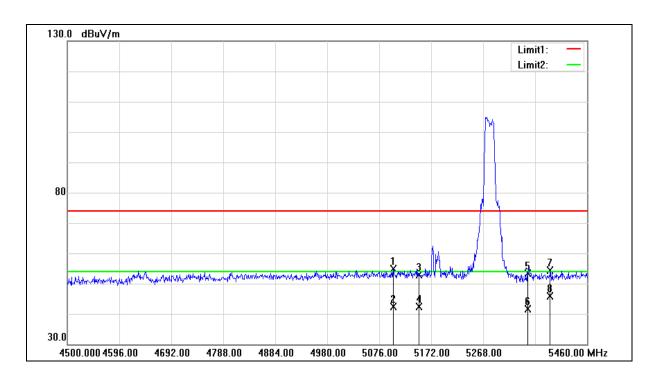
Test item: Power: DC 5V

Frequency: 5280MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5280MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/12/2017

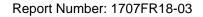
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5101.920	45.91	8.93	54.84	74.00	-19.16	peak
2	5101.920	33.40	8.93	42.33	54.00	-11.67	AVG
3	5150.000	43.88	8.97	52.85	74.00	-21.15	peak
4	5150.000	33.48	8.97	42.45	54.00	-11.55	AVG
5	5350.000	44.40	9.08	53.48	74.00	-20.52	peak
6	5350.000	32.50	9.08	41.58	54.00	-12.42	AVG
7	5391.840	45.20	9.12	54.32	74.00	-19.68	peak
8	5391.840	36.69	9.12	45.81	54.00	-8.19	AVG

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





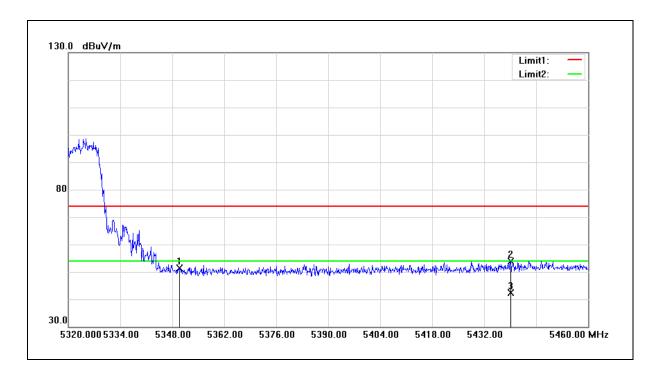
Test item: Power: DC 5V

Frequency: 5320MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

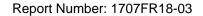
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	42.29	9.08	51.37	74.00	-22.63	peak
2	5439.140	44.78	9.15	53.93	74.00	-20.07	peak
3	5439.140	33.19	9.15	42.34	54.00	-11.66	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





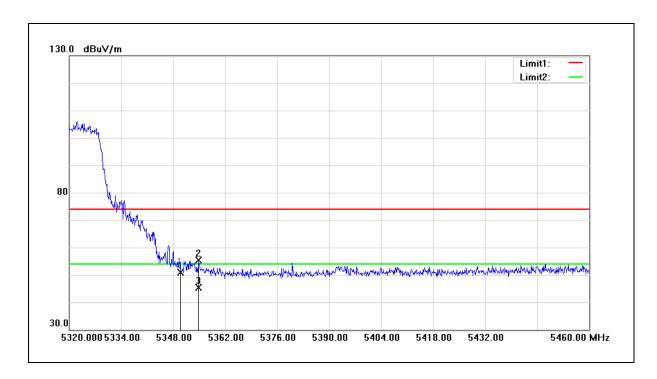
Test item: Band edge Power: DC 5V

Frequency: 5320MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

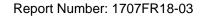
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	41.83	9.08	50.91	74.00	-23.09	peak
2	5354.860	46.28	9.08	55.36	74.00	-18.64	peak
3	5354.860	36.31	9.08	45.39	54.00	-8.61	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





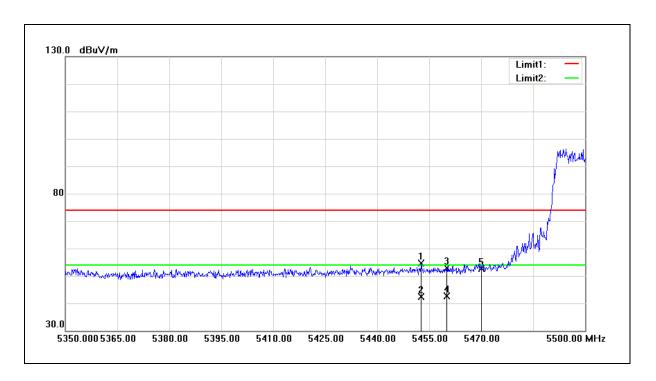
Test item: Band edge Power: DC 5V

Frequency: 5500MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

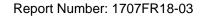
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5452.750	45.47	9.15	54.62	74.00	-19.38	peak
2	5452.750	33.14	9.15	42.29	54.00	-11.71	AVG
3	5460.000	43.70	9.15	52.85	74.00	-21.15	peak
4	5460.000	33.43	9.15	42.58	54.00	-11.42	AVG
5	5470.000	43.51	9.16	52.67	68.20	-15.53	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





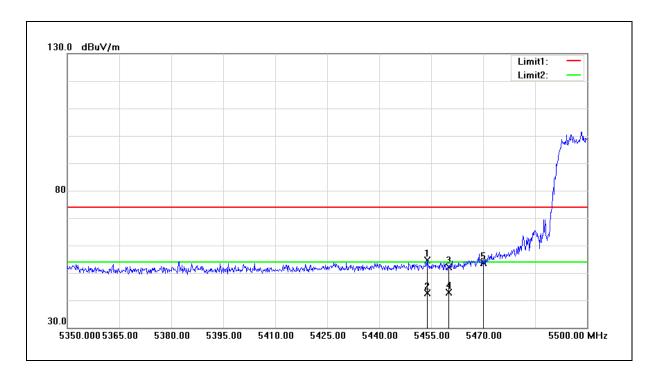
Test item: Power: DC 5V

Frequency: 5500MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

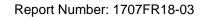
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5453.950	45.59	9.15	54.74	74.00	-19.26	peak
2	5453.950	33.37	9.15	42.52	54.00	-11.48	AVG
3	5460.000	43.09	9.15	52.24	74.00	-21.76	peak
4	5460.000	33.67	9.15	42.82	54.00	-11.18	AVG
5	5470.000	44.59	9.16	53.75	68.20	-14.45	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





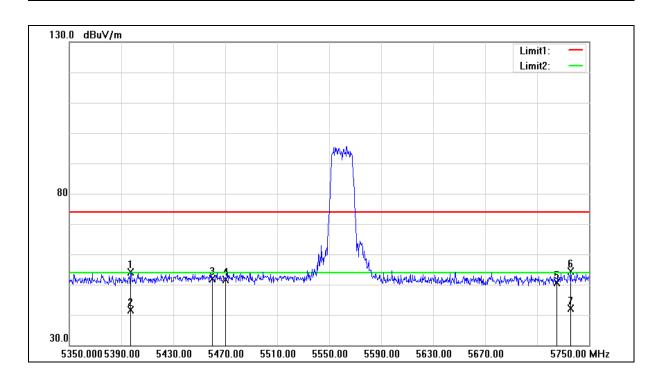
Test item: Band edge Power: DC 5V

Frequency: 5560MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5560MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/12/2017

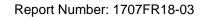
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5397.200	44.93	9.12	54.05	74.00	-19.95	peak
2	5397.200	32.56	9.12	41.68	54.00	-12.32	AVG
3	5460.000	42.71	9.15	51.86	74.00	-22.14	peak
4	5470.000	42.55	9.16	51.71	68.20	-16.49	peak
5	5725.000	41.03	9.70	50.73	68.20	-17.47	peak
6	5736.000	44.56	9.73	54.29	74.00	-19.71	peak
7	5736.000	32.49	9.73	42.22	54.00	-11.78	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





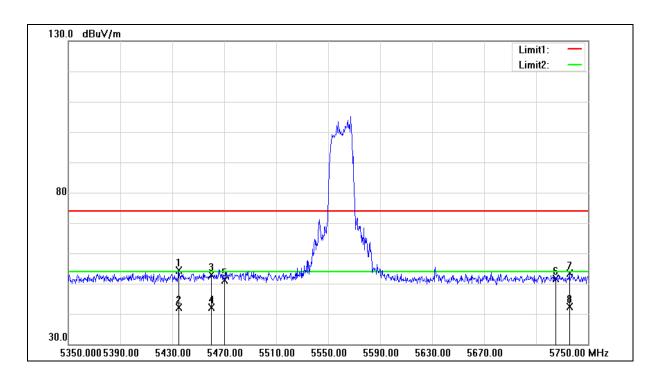
Test item: Power: DC 5V

Frequency: 5560MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5560MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

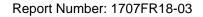
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5434.800	45.16	9.14	54.30	74.00	-19.70	peak
2	5434.800	32.99	9.14	42.13	54.00	-11.87	AVG
3	5460.000	43.66	9.15	52.81	74.00	-21.19	peak
4	5460.000	32.88	9.15	42.03	54.00	-11.97	AVG
5	5470.000	42.08	9.16	51.24	68.20	-16.96	peak
6	5725.000	42.05	9.70	51.75	68.20	-16.45	peak
7	5735.600	43.76	9.73	53.49	74.00	-20.51	peak
8	5735.600	32.70	9.73	42.43	54.00	-11.57	AVG

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





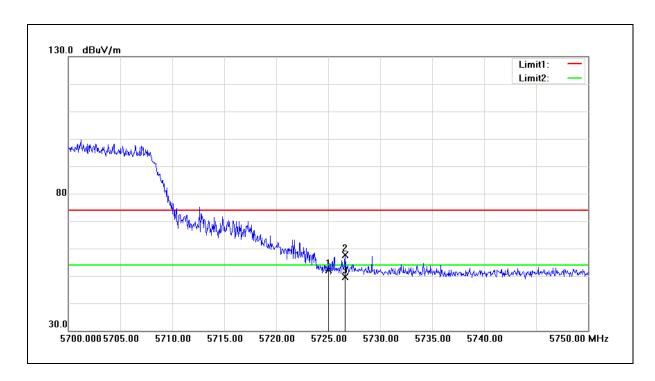
Test item: Band edge Power: DC 5V

Frequency: 5700MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

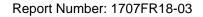
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	42.40	9.70	52.10	68.20	-16.1	peak
2	5726.600	48.04	9.70	57.74	74.00	-16.26	peak
3	5726.600	39.98	9.70	49.68	54.00	-4.32	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





Test item: Band edge Power: DC 5V

Frequency: 5700MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/12/2017

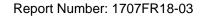
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	52.40	9.70	62.10	68.20	-6.1	peak
2	5725.350	54.81	9.70	64.51	74.00	-9.49	peak
3	5725.350	39.48	9.70	49.18	54.00	-4.82	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





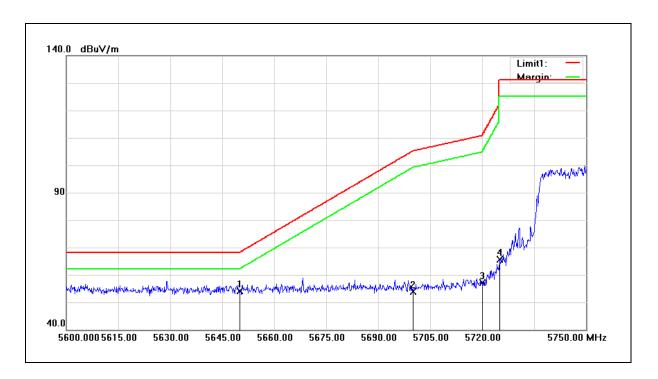
Test item: Band edge Power: DC 5V

 $\label{eq:frequency:total final formula} Frequency: \qquad 5745 MHz \qquad \qquad Temp.(^{\circ}C)/Hum.(^{\circ}RH): \qquad 26(^{\circ}C)/60\% RH$ 

Mode: Mode 2 Date: 07/17/2017

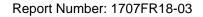
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	44.62	9.53	54.15	68.20	-14.05	peak
2	5700.000	44.34	9.64	53.98	105.20	-51.22	peak
3	5720.000	47.46	9.69	57.15	110.80	-53.65	peak
4	5725.000	55.90	9.70	65.60	122.20	-56.60	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





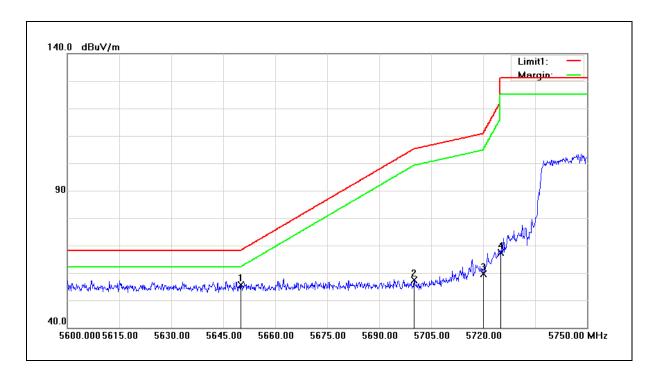
Test item: Band edge Power: DC 5V

Frequency: 5745MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/17/2017

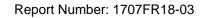
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	46.17	9.53	55.70	68.20	-12.50	peak
2	5700.000	47.73	9.64	57.37	105.20	-47.83	peak
3	5720.000	50.05	9.69	59.74	110.80	-51.06	peak
4	5725.000	57.62	9.70	67.32	122.20	-54.88	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.



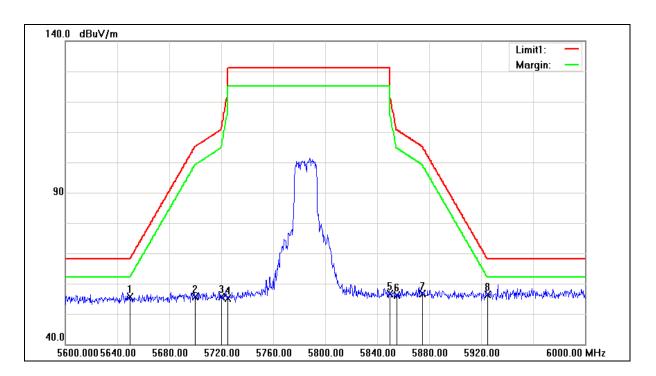


Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/17/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/17/2017

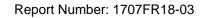
Ant.Polar.: Horizontal

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	46.11	9.53	55.64	68.20	-12.56	peak
2	5700.000	46.05	9.64	55.69	105.20	-49.51	peak
3	5720.000	45.82	9.69	55.51	110.80	-55.29	peak
4	5725.000	45.36	9.70	55.06	122.20	-67.14	peak
5	5850.000	46.75	9.98	56.73	122.20	-65.47	peak
6	5855.000	46.16	9.99	56.15	110.80	-54.65	peak
7	5875.000	46.58	10.04	56.62	105.20	-48.58	peak
8	5925.000	46.13	10.16	56.29	68.20	-11.91	peak

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



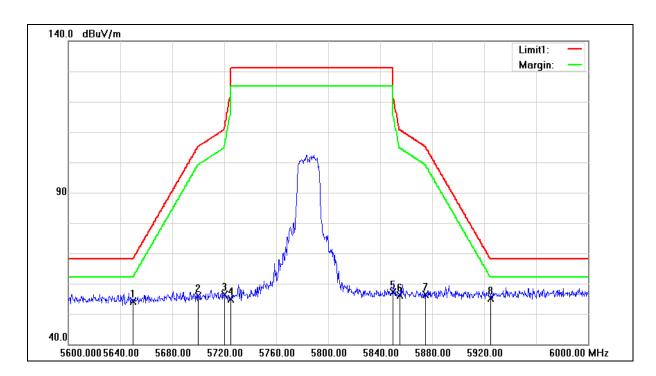


Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/17/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 2 Date: 07/17/2017

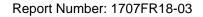
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	44.72	9.53	54.25	68.20	-13.95	peak
2	5700.000	46.32	9.64	55.96	105.20	-49.24	peak
3	5720.000	46.58	9.69	56.27	110.80	-54.53	peak
4	5725.000	45.11	9.70	54.81	122.20	-67.39	peak
5	5850.000	47.17	9.98	57.15	122.20	-65.05	peak
6	5855.000	46.05	9.99	56.04	110.80	-54.76	peak
7	5875.000	46.42	10.04	56.46	105.20	-48.74	peak
8	5925.000	44.95	10.16	55.11	68.20	-13.09	peak

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





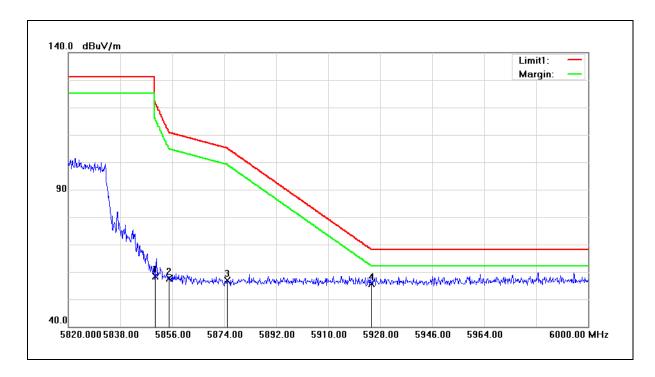
Test item: Band edge Power: DC 5V

Frequency: 5825MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/17/2017

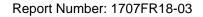
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	48.38	9.98	58.36	122.20	-63.84	peak
2	5855.000	47.62	9.99	57.61	110.80	-53.19	peak
3	5875.000	46.87	10.04	56.91	105.20	-48.29	peak
4	5925.000	45.52	10.16	55.68	68.20	-12.52	peak

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





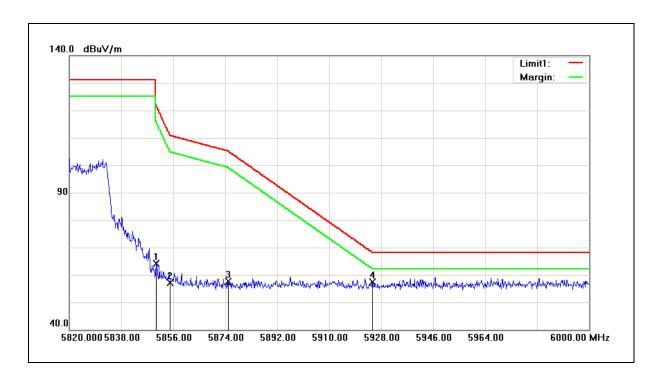
Test item: Band edge Power: DC 5V

Frequency: 5825MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 2 Date: 07/17/2017

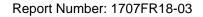
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	54.08	9.98	64.06	122.20	-58.14	peak
2	5855.000	47.03	9.99	57.02	110.80	-53.78	peak
3	5875.000	47.54	10.04	57.58	105.20	-47.62	peak
4	5925.000	47.18	10.16	57.34	68.20	-10.86	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





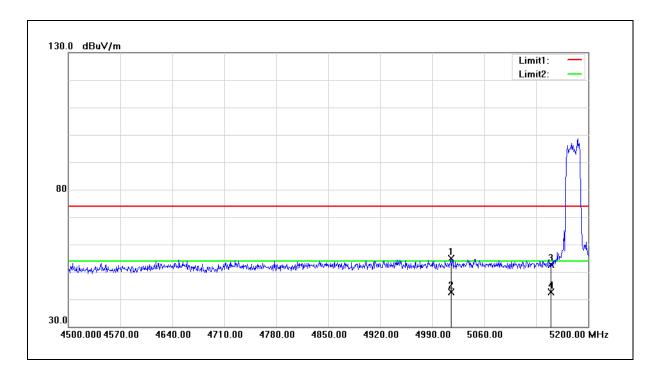
Test item: Band edge Power: DC 5V

Frequency: 5180MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

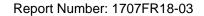
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5015.200	45.97	8.88	54.85	74.00	-19.15	peak
2	5015.200	33.68	8.88	42.56	54.00	-11.44	AVG
3	5150.000	43.67	8.97	52.64	74.00	-21.36	peak
4	5150.000	33.58	8.97	42.55	54.00	-11.45	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





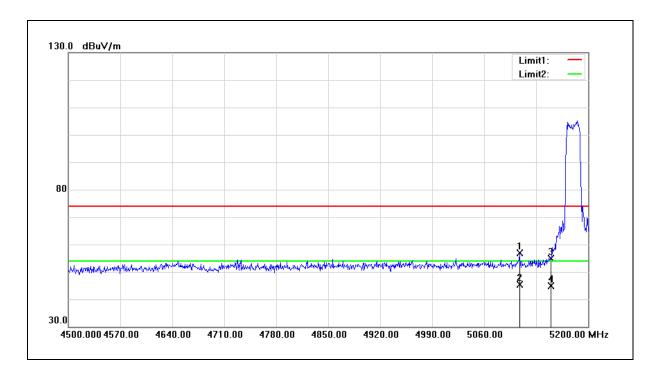
Test item: Power: DC 5V

Frequency: 5180MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

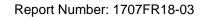
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5107.600	47.95	8.93	56.88	74.00	-17.12	peak
2	5107.600	36.36	8.93	45.29	54.00	-8.71	AVG
3	5150.000	45.85	8.97	54.82	74.00	-19.18	peak
4	5150.000	35.83	8.97	44.80	54.00	-9.20	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.



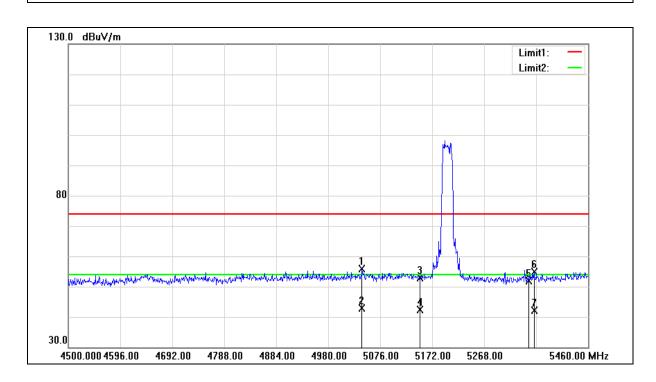


Test item: Power: DC 5V

Frequency: 5200MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5200MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

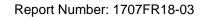
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5042.400	46.96	8.90	55.86	74.00	-18.14	peak
2	5042.400	34.01	8.90	42.91	54.00	-11.09	AVG
3	5150.000	43.94	8.97	52.91	74.00	-21.09	peak
4	5150.000	33.50	8.97	42.47	54.00	-11.53	AVG
5	5350.000	42.75	9.08	51.83	74.00	-22.17	peak
6	5360.160	45.82	9.08	54.90	74.00	-19.10	peak
7	5360.160	33.16	9.08	42.24	54.00	-11.76	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



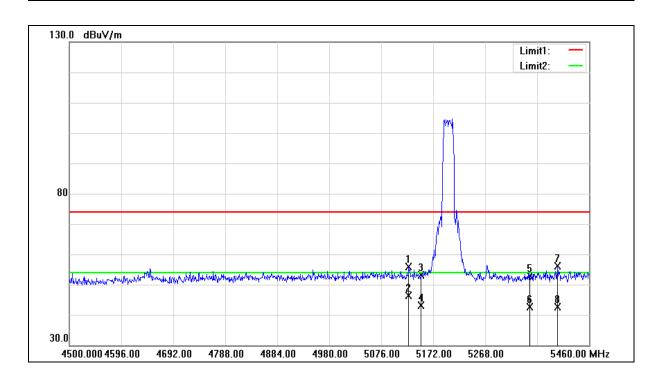


Test item: Power: DC 5V

Frequency: 5200MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5200MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

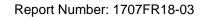
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5126.880	46.91	8.95	55.86	74.00	-18.14	peak
2	5126.880	37.33	8.95	46.28	54.00	-7.72	AVG
3	5150.000	44.05	8.97	53.02	74.00	-20.98	peak
4	5150.000	34.20	8.97	43.17	54.00	-10.83	AVG
5	5350.000	43.72	9.08	52.80	74.00	-21.20	peak
6	5350.000	33.52	9.08	42.60	54.00	-11.40	AVG
7	5401.440	47.04	9.12	56.16	74.00	-17.84	peak
8	5401.440	33.57	9.12	42.69	54.00	-11.31	AVG

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



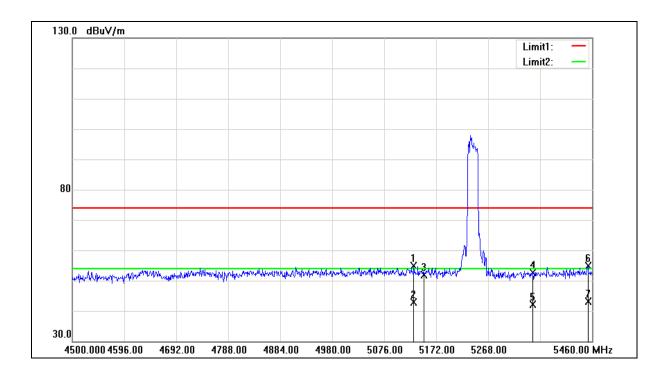


Test item: Power: DC 5V

Frequency: 5240MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5240MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

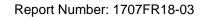
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5130.720	45.93	8.95	54.88	74.00	-19.12	peak
2	5130.720	33.83	8.95	42.78	54.00	-11.22	AVG
3	5150.000	42.90	8.97	51.87	74.00	-22.13	peak
4	5350.000	43.50	9.08	52.58	74.00	-21.42	peak
5	5350.000	33.07	9.08	42.15	54.00	-11.85	AVG
6	5452.320	45.80	9.15	54.95	74.00	-19.05	peak
7	5452.320	34.04	9.15	43.19	54.00	-10.81	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



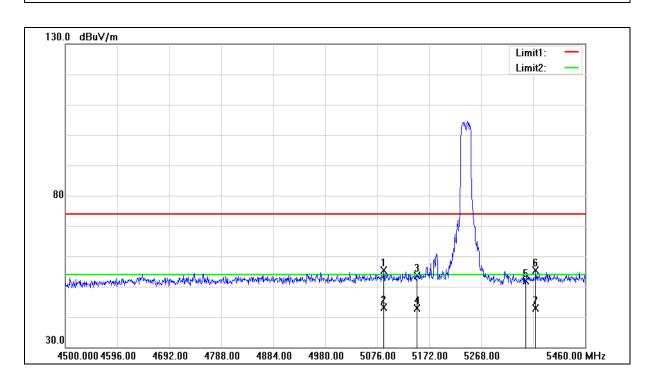


Test item: Power: DC 5V

Frequency: 5240MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5240MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

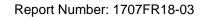
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5088.480	46.50	8.93	55.43	74.00	-18.57	peak
2	5088.480	34.13	8.93	43.06	54.00	-10.94	AVG
3	5150.000	44.64	8.97	53.61	74.00	-20.39	peak
4	5150.000	33.85	8.97	42.82	54.00	-11.18	AVG
5	5350.000	42.76	9.08	51.84	74.00	-22.16	peak
6	5368.800	46.35	9.10	55.45	74.00	-18.55	peak
7	5368.800	33.76	9.10	42.86	54.00	-11.14	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



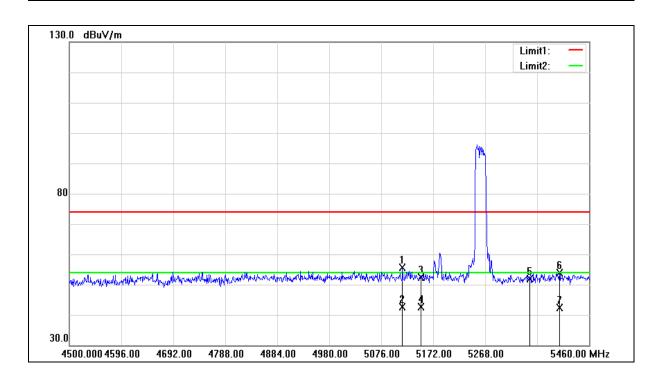


Test item: Power: DC 5V

Frequency: 5260MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5260MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

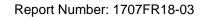
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5115.360	46.60	8.94	55.54	74.00	-18.46	peak
2	5115.360	33.57	8.94	42.51	54.00	-11.49	AVG
3	5150.000	43.53	8.97	52.50	74.00	-21.50	peak
4	5150.000	33.64	8.97	42.61	54.00	-11.39	AVG
5	5350.000	42.79	9.08	51.87	74.00	-22.13	peak
6	5405.280	44.88	9.12	54.00	74.00	-20.00	peak
7	5405.280	33.20	9.12	42.32	54.00	-11.68	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



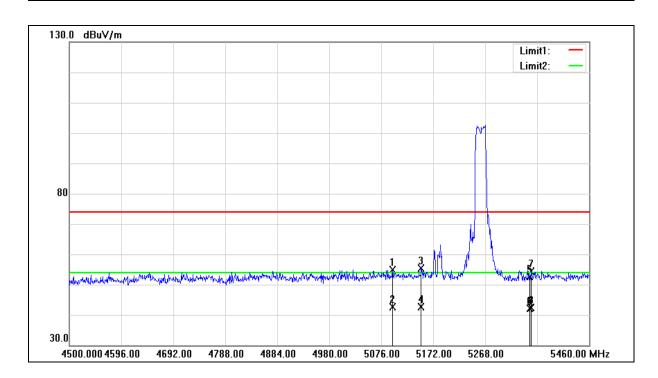


Test item: Power: DC 5V

Frequency: 5260MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5260MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

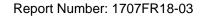
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5097.120	46.06	8.93	54.99	74.00	-19.01	peak
2	5097.120	33.79	8.93	42.72	54.00	-11.28	AVG
3	5150.000	46.35	8.97	55.32	74.00	-18.68	peak
4	5150.000	33.57	8.97	42.54	54.00	-11.46	AVG
5	5350.000	43.62	9.08	52.70	74.00	-21.30	peak
6	5350.000	33.10	9.08	42.18	54.00	-11.82	AVG
7	5353.440	45.38	9.08	54.46	74.00	-19.54	peak
8	5353.440	33.39	9.08	42.47	54.00	-11.53	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





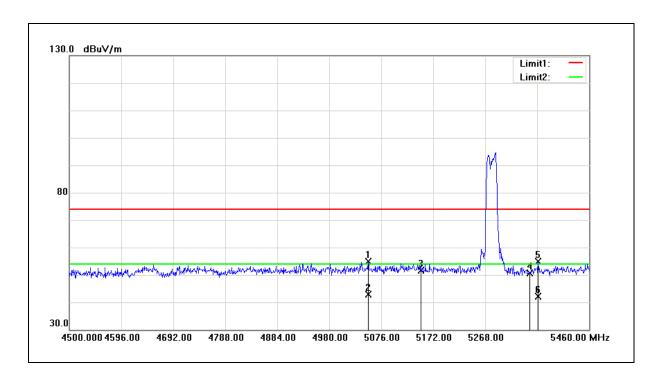
Test item: Power: DC 5V

Frequency: 5280MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

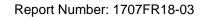
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5052.000	45.87	8.90	54.77	74.00	-19.23	peak
2	5052.000	33.93	8.90	42.83	54.00	-11.17	AVG
3	5150.000	42.65	8.97	51.62	74.00	-22.38	peak
4	5350.000	41.44	9.08	50.52	74.00	-23.48	peak
5	5365.920	45.70	9.10	54.80	74.00	-19.20	peak
6	5365.920	33.10	9.10	42.20	54.00	-11.80	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.



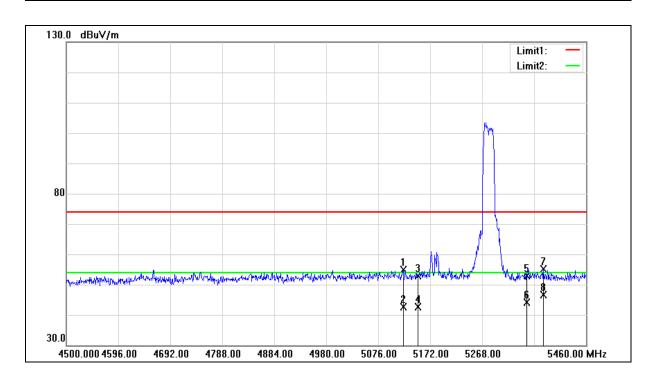


Test item: Power: DC 5V

 $\label{eq:frequency:total} \textit{Frequency:} \qquad \qquad \textit{Temp.(^{\circ}C)/Hum.(\%RH):} \qquad \qquad \textit{26(^{\circ}C)/60\%RH}$ 

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Vertical





Test item: Band edge Power: DC 5V

Frequency: 5280MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

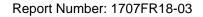
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5122.080	46.03	8.94	54.97	74.00	-19.03	peak
2	5122.080	33.63	8.94	42.57	54.00	-11.43	AVG
3	5150.000	43.83	8.97	52.80	74.00	-21.20	peak
4	5150.000	33.69	8.97	42.66	54.00	-11.34	AVG
5	5350.000	43.87	9.08	52.95	74.00	-21.05	peak
6	5350.000	35.08	9.08	44.16	54.00	-9.84	AVG
7	5381.280	45.92	9.11	55.03	74.00	-18.97	peak
8	5381.280	37.53	9.11	46.64	54.00	-7.36	AVG

 $<sup>2.</sup> Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) - Pre-Amplifier \ gain \ (dB).$ 

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





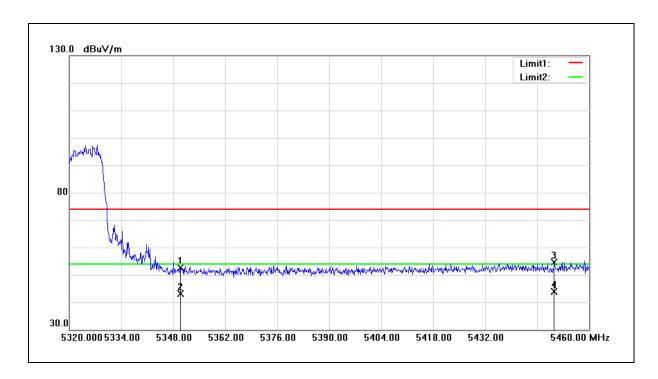
Test item: Band edge Power: DC 5V

Frequency: 5320MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

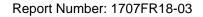
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	43.43	9.08	52.51	74.00	-21.49	peak
2	5350.000	33.97	9.08	43.05	54.00	-10.95	AVG
3	5450.620	45.49	9.15	54.64	74.00	-19.36	peak
4	5450.620	34.71	9.15	43.86	54.00	-10.14	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





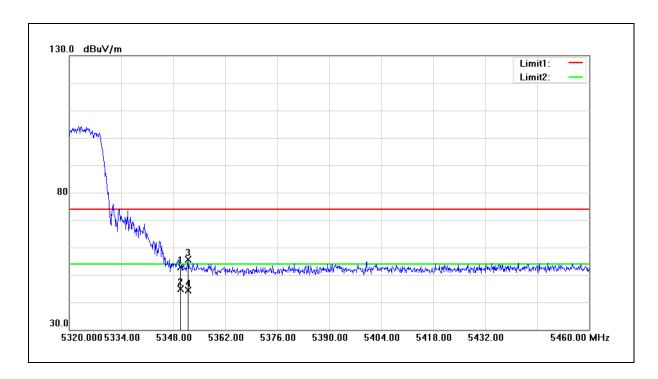
Test item: Band edge Power: DC 5V

Frequency: 5320MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

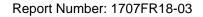
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5350.000	43.79	9.08	52.87	74.00	-21.13	peak
2	5350.000	35.80	9.08	44.88	54.00	-9.12	AVG
3	5352.060	46.55	9.08	55.63	74.00	-18.37	peak
4	5352.060	35.35	9.08	44.43	54.00	-9.57	AVG

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





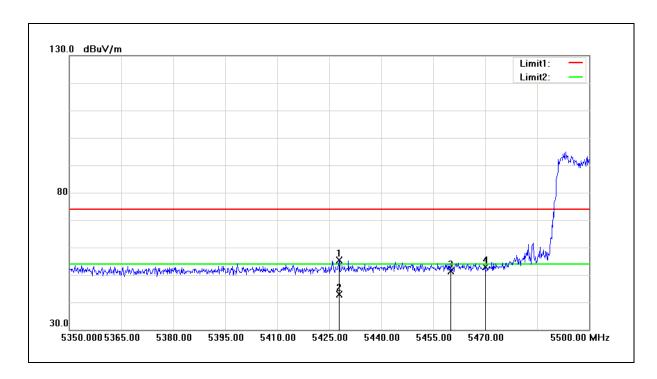
Test item: Band edge Power: DC 5V

Frequency: 5500MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

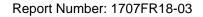
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5427.850	46.30	9.14	55.44	74.00	-18.56	peak
2	5427.850	33.66	9.14	42.80	54.00	-11.20	AVG
3	5460.000	42.13	9.15	51.28	74.00	-22.72	peak
4	5470.000	43.61	9.16	52.77	68.20	-15.43	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





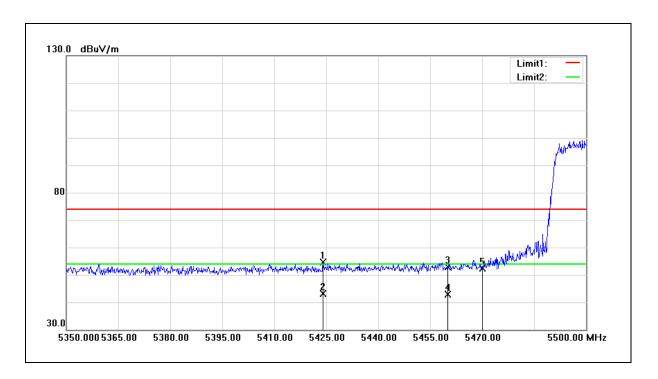
Test item: Band edge Power: DC 5V

Frequency: 5500MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

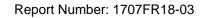
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5424.100	45.52	9.14	54.66	74.00	-19.34	peak
2	5424.100	34.03	9.14	43.17	54.00	-10.83	AVG
3	5460.000	43.68	9.15	52.83	74.00	-21.17	peak
4	5460.000	33.68	9.15	42.83	54.00	-11.17	AVG
5	5470.000	43.33	9.16	52.49	68.20	-15.71	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.



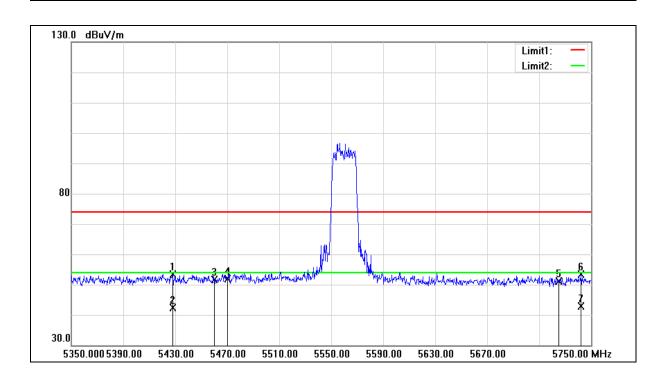


Test item: Power: DC 5V

 $\label{eq:Frequency: Temp. ($^{\circ}$C)/Hum. ($^{\circ}$RH): $26($^{\circ}$C)/60%RH$}$ 

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5560MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

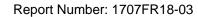
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5428.000	44.25	9.14	53.39	74.00	-20.61	peak
2	5428.000	33.30	9.14	42.44	54.00	-11.56	AVG
3	5460.000	42.44	9.15	51.59	74.00	-22.41	peak
4	5470.000	42.83	9.16	51.99	68.20	-16.21	peak
5	5725.000	41.38	9.70	51.08	68.20	-17.12	peak
6	5742.400	43.53	9.74	53.27	74.00	-20.73	peak
7	5742.400	33.11	9.74	42.85	54.00	-11.15	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



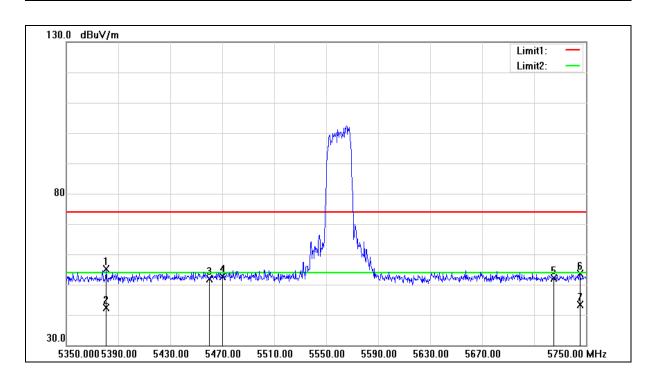


Test item: Power: DC 5V

Frequency: 5560MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5560MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/12/2017

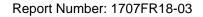
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5380.800	45.93	9.11	55.04	74.00	-18.96	peak
2	5380.800	33.35	9.11	42.46	54.00	-11.54	AVG
3	5460.000	42.75	9.15	51.90	74.00	-22.10	peak
4	5470.000	43.56	9.16	52.72	68.20	-15.48	peak
5	5725.000	42.53	9.70	52.23	68.20	-15.97	peak
6	5745.200	43.89	9.74	53.63	74.00	-20.37	peak
7	5745.200	33.59	9.74	43.33	54.00	-10.67	AVG

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





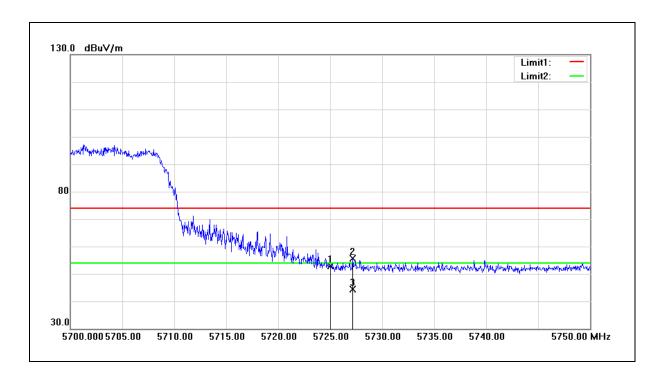
Test item: Band edge Power: DC 5V

Frequency: 5700MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

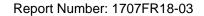
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	43.13	9.70	52.83	68.20	-15.37	peak
2	5727.150	45.96	9.70	55.66	74.00	-18.34	peak
3	5727.150	34.56	9.70	44.26	54.00	-9.74	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





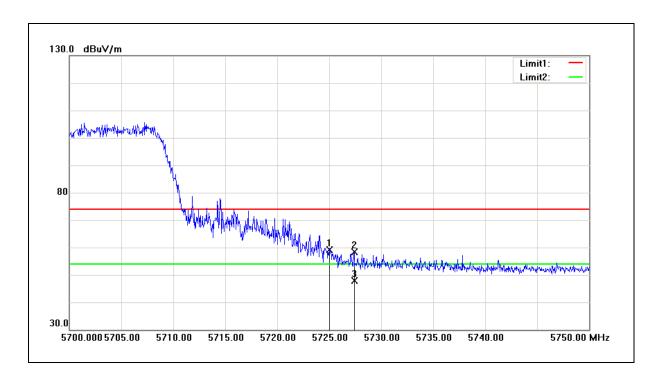
Test item: Band edge Power: DC 5V

Frequency: 5700MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/12/2017

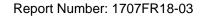
Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5725.000	49.32	9.70	59.02	68.20	-9.18	peak
2	5727.400	48.72	9.70	58.42	74.00	-15.58	peak
3	5727.400	38.28	9.70	47.98	54.00	-6.02	AVG

- 2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) Pre-Amplifier gain (dB).
- 3. When the peak results are less than average limit, so not need to evaluate the average.





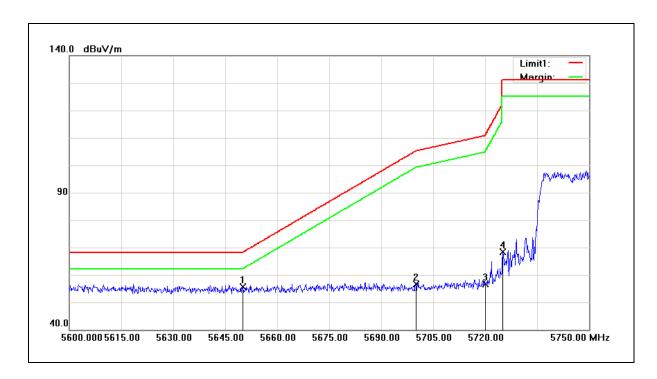
Test item: Band edge Power: DC 5V

Frequency: 5745MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/17/2017

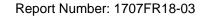
Ant.Polar.: Horizontal

Description: Antenna Model : EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	46.02	9.53	55.55	68.20	-12.65	peak
2	5700.000	47.05	9.64	56.69	105.20	-48.51	peak
3	5720.000	46.94	9.69	56.63	110.80	-54.17	peak
4	5725.000	58.72	9.70	68.42	122.20	-53.78	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





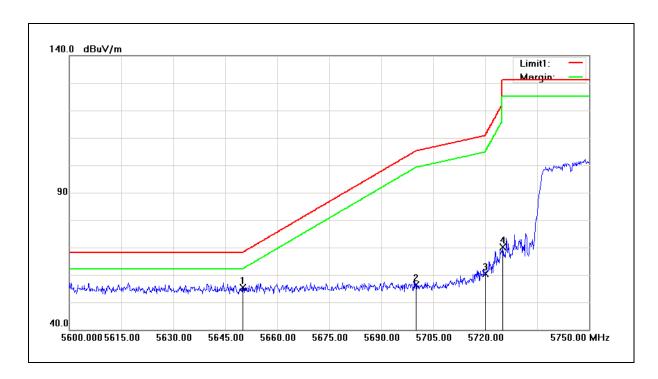
Test item: Band edge Power: DC 5V

Frequency: 5745MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/17/2017

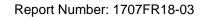
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	45.89	9.53	55.42	68.20	-12.78	peak
2	5700.000	46.76	9.64	56.40	105.20	-48.80	peak
3	5720.000	50.75	9.69	60.44	110.80	-50.36	peak
4	5725.000	60.52	9.70	70.22	122.20	-51.98	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.



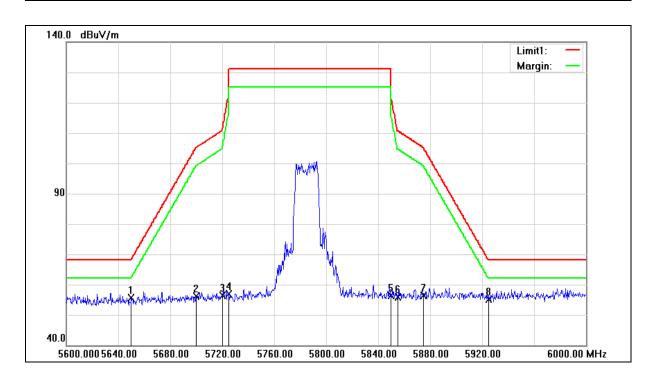


Test item: Band edge Power: DC 5V

 $\label{eq:Frequency: Temp. ($^{\circ}$C)/Hum. ($^{\circ}$RH): $26(^{\circ}$C)/60%RH$}$ 

Mode: Mode 3 Date: 07/17/2017

Ant.Polar.: Horizontal





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/17/2017

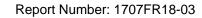
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	46.06	9.53	55.59	68.20	-12.61	peak
2	5700.000	46.49	9.64	56.13	105.20	-49.07	peak
3	5720.000	46.75	9.69	56.44	110.80	-54.36	peak
4	5725.000	47.06	9.70	56.76	122.20	-65.44	peak
5	5850.000	46.28	9.98	56.26	122.20	-65.94	peak
6	5855.000	45.99	9.99	55.98	110.80	-54.82	peak
7	5875.000	46.30	10.04	56.34	105.20	-48.86	peak
8	5925.000	44.88	10.16	55.04	68.20	-13.16	peak

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.



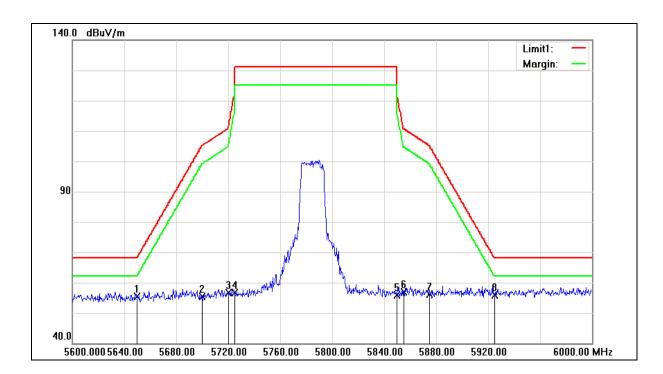


Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/17/2017

Ant.Polar.: Vertical





Standard: FCC Part 15.407 Test Distance: 3m

Test item: Band edge Power: DC 5V

Frequency: 5785MHz Temp.(°C)/Hum.(%RH): 26(°C)/60%RH

Mode: Mode 3 Date: 07/17/2017

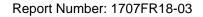
Ant.Polar.: Vertical

Description: Antenna Model : EDA-1713-25GC1-A14

No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5650.000	45.79	9.53	55.32	68.20	-12.88	peak
2	5700.000	45.81	9.64	55.45	105.20	-49.75	peak
3	5720.000	46.93	9.69	56.62	110.80	-54.18	peak
4	5725.000	47.02	9.70	56.72	122.20	-65.48	peak
5	5850.000	45.91	9.98	55.89	122.20	-66.31	peak
6	5855.000	46.92	9.99	56.91	110.80	-53.89	peak
7	5875.000	46.17	10.04	56.21	105.20	-48.99	peak
8	5925.000	45.72	10.16	55.88	68.20	-12.32	peak

<sup>2.</sup>Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) - Pre-Amplifier gain (dB).

<sup>3.</sup> When the peak results are less than average limit, so not need to evaluate the average.





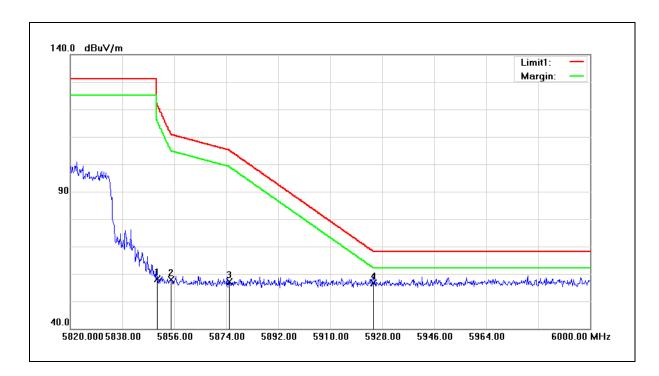
Test item: Band edge Power: DC 5V

Frequency: 5825MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/17/2017

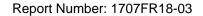
Ant.Polar.: Horizontal

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	48.09	9.98	58.07	122.20	-64.13	peak
2	5855.000	47.94	9.99	57.93	110.80	-52.87	peak
3	5875.000	47.20	10.04	57.24	105.20	-47.96	peak
4	5925.000	46.42	10.16	56.58	68.20	-11.62	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.





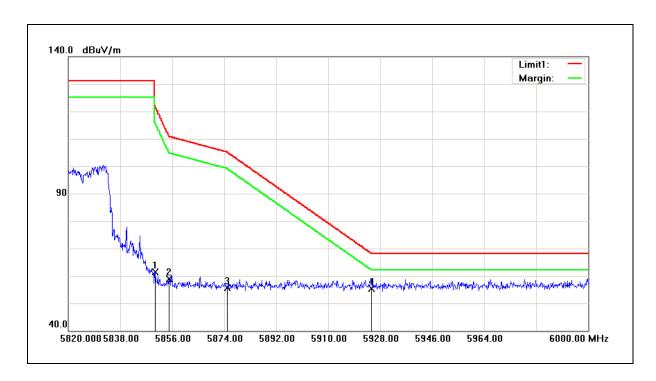
Test item: Band edge Power: DC 5V

Frequency: 5825MHz Temp.( $^{\circ}$ C)/Hum.( $^{\circ}$ RH): 26( $^{\circ}$ C)/60%RH

Mode: Mode 3 Date: 07/17/2017

Ant.Polar.: Vertical

Description: Antenna Model: EDA-1713-25GC1-A14



No.	Frequency	Reading	Correct Factor	Result	Limit	Margin	Remark
	(MHz)	(dBuV)	(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	
1	5850.000	51.33	9.98	61.31	122.20	-60.89	peak
2	5855.000	48.81	9.99	58.80	110.80	-52.00	peak
3	5875.000	45.66	10.04	55.70	105.20	-49.50	peak
4	5925.000	45.29	10.16	55.45	68.20	-12.75	peak

- $2. Correction \ factor \ (dB/m) = Antenna \ Factor \ (dB/m) + Cable \ loss \ (dB) Pre-Amplifier \ gain \ (dB).$
- 3. When the peak results are less than average limit, so not need to evaluate the average.