



5.8.4. Test Results for CH 01/ 5180 MHz (for emission below 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	146.110	34.30	-9.20	43.50	47.77	12.17	2.17	27.81	Peak	---	---
2	169.740	36.53	-6.97	43.50	48.28	13.64	2.37	27.76	Peak	---	---
3	180.110	33.89	-9.61	43.50	45.00	14.20	2.43	27.74	Peak	---	---
1	332.800	39.03	-6.97	46.00	48.55	14.78	3.16	27.46	Peak	---	---
2	749.600	35.63	-10.37	46.00	38.24	21.30	4.84	28.75	Peak	---	---
3	908.800	38.21	-7.79	46.00	39.23	21.90	5.37	28.29	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1 !	30.340	35.36	-4.64	40.00	49.54	12.92	0.95	28.05	Peak	109	24
2 !	66.380	34.80	-5.20	40.00	51.34	10.06	1.37	27.97	Peak	---	---
3 !	73.860	35.36	-4.64	40.00	52.17	9.69	1.45	27.95	Peak	---	---
1	332.800	36.89	-9.11	46.00	46.41	14.78	3.16	27.46	Peak	---	---
2	499.200	34.67	-11.33	46.00	43.47	16.01	3.88	28.69	Peak	---	---
3	900.000	35.21	-10.79	46.00	36.47	21.70	5.34	28.30	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	146.110	33.45	-10.05	43.50	46.92	12.17	2.17	27.81	Peak	---	---
2	163.110	29.07	-14.43	43.50	41.58	12.94	2.32	27.77	Peak	---	---
3	180.110	33.61	-9.89	43.50	44.72	14.20	2.43	27.74	Peak	---	---
1	333.600	39.02	-6.98	46.00	48.51	14.81	3.17	27.47	Peak	---	---
2	499.200	36.02	-9.98	46.00	44.82	16.01	3.88	28.69	Peak	---	---
3	900.000	36.06	-9.94	46.00	37.32	21.70	5.34	28.30	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	34.420	33.13	-6.87	40.00	48.14	12.02	1.01	28.04	Peak	---	---
2	73.860	33.58	-6.42	40.00	50.39	9.69	1.45	27.95	Peak	118	20
3	143.220	32.47	-11.03	43.50	45.81	12.36	2.11	27.81	Peak	---	---
1	333.600	36.93	-9.07	46.00	46.42	14.81	3.17	27.47	Peak	---	---
2	499.200	35.39	-10.61	46.00	44.19	16.01	3.88	28.69	Peak	---	---
3	900.000	38.19	-7.81	46.00	39.45	21.70	5.34	28.30	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	84.740	25.32	-14.68	40.00	42.65	9.03	1.57	27.93	Peak	---	---
2	146.110	34.76	-8.74	43.50	48.23	12.17	2.17	27.81	Peak	---	---
3	180.110	34.39	-9.11	43.50	45.50	14.20	2.43	27.74	Peak	---	---
1	332.800	38.85	-7.15	46.00	48.37	14.78	3.16	27.46	Peak	---	---
2	499.200	35.21	-10.79	46.00	44.01	16.01	3.88	28.69	Peak	---	---
3	900.000	36.35	-9.65	46.00	37.61	21.70	5.34	28.30	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1 !	30.340	35.20	-4.80	40.00	49.38	12.92	0.95	28.05	Peak	103	111
2 !	73.860	34.07	-5.93	40.00	50.88	9.69	1.45	27.95	Peak	---	---
3	146.110	35.61	-7.89	43.50	49.08	12.17	2.17	27.81	Peak	---	---
1	332.800	38.29	-7.71	46.00	47.81	14.78	3.16	27.46	Peak	---	---
2	499.200	34.97	-11.03	46.00	43.77	16.01	3.88	28.69	Peak	---	---
3	900.000	38.37	-7.63	46.00	39.63	21.70	5.34	28.30	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	84.740	26.00	-14.00	40.00	43.33	9.03	1.57	27.93	Peak	---	---
2	146.110	36.47	-7.03	43.50	49.94	12.17	2.17	27.81	Peak	---	---
3	180.110	33.97	-9.53	43.50	45.08	14.20	2.43	27.74	Peak	---	---
1	333.600	38.20	-7.80	46.00	47.69	14.81	3.17	27.47	Peak	---	---
2	499.200	34.33	-11.67	46.00	43.13	16.01	3.88	28.69	Peak	---	---
3	538.400	32.24	-13.76	46.00	39.16	17.70	4.12	28.74	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	73.860	35.26	-4.74	40.00	52.07	9.69	1.45	27.95	Peak	101	51
2	125.030	30.31	-13.19	43.50	43.97	12.20	1.99	27.85	Peak	---	---
3	180.110	30.88	-12.62	43.50	41.99	14.20	2.43	27.74	Peak	---	---
1	333.600	35.76	-10.24	46.00	45.25	14.81	3.17	27.47	Peak	---	---
2	499.200	35.86	-10.14	46.00	44.66	16.01	3.88	28.69	Peak	---	---
3	900.000	37.54	-8.46	46.00	38.80	21.70	5.34	28.30	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.5. Test Results for CH 01 / 5180 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.52	-33.48	74.00	54.20	24.36	1.19	39.23	Peak	0	0
2	1080.000	33.19	-20.81	54.00	46.87	24.36	1.19	39.23	Average	0	0
3	10372.000	51.40	-22.60	74.00	47.11	38.90	4.01	38.62	Peak	100	100
4	10372.000	42.26	-11.74	54.00	37.97	38.90	4.01	38.62	Average	100	100
5	15336.000	55.33	-18.67	74.00	49.23	38.80	5.44	38.14	Peak	100	100
6	15336.000	44.52	-9.48	54.00	38.42	38.80	5.44	38.14	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	37.00	-37.00	74.00	50.68	24.36	1.19	39.23	Peak	0	100
2	1080.000	27.64	-26.36	54.00	41.32	24.36	1.19	39.23	Average	0	100
3	10360.000	45.84	-8.16	54.00	41.55	38.90	4.01	38.62	Average	0	100
4	10360.000	56.51	-17.49	74.00	52.22	38.90	4.01	38.62	Peak	0	100
5	15536.000	57.16	-16.84	74.00	51.04	37.77	6.34	37.99	Peak	0	100
6	15536.000	48.35	-5.65	54.00	42.23	37.77	6.34	37.99	Average	0	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	37.84	-36.16	74.00	51.52	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.96	-34.04	74.00	52.71	24.98	1.46	39.19	Peak	---	---
3	10356.000	52.65	-21.35	74.00	48.36	38.90	4.01	38.62	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.67	-35.33	74.00	52.35	24.36	1.19	39.23	Peak	---	---
2	1440.000	38.61	-35.39	74.00	51.36	24.98	1.46	39.19	Peak	---	---
3	10364.000	58.91	-15.09	74.00	54.62	38.90	4.01	38.62	Peak	---	---
4	10364.000	46.48	-7.52	54.00	42.19	38.90	4.01	38.62	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.42	-32.58	74.00	55.10	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.93	-21.07	54.00	46.61	24.36	1.19	39.23	Average	100	100
3	3452.000	46.76	-27.24	74.00	52.80	31.12	1.80	38.96	Peak	100	100
4	3452.000	37.48	-16.52	54.00	43.52	31.12	1.80	38.96	Average	100	100
5	10360.000	56.94	-17.06	74.00	52.65	38.90	4.01	38.62	Peak	100	100
6	10360.000	46.95	-7.05	54.00	42.66	38.90	4.01	38.62	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.08	-31.92	74.00	55.76	24.36	1.19	39.23	Peak	100	360
2	1080.000	32.97	-21.03	54.00	46.65	24.36	1.19	39.23	Average	100	360
3	3452.000	44.91	-29.09	74.00	50.95	31.12	1.80	38.96	Peak	100	100
4	3452.000	36.08	-17.92	54.00	42.12	31.12	1.80	38.96	Average	100	100
5	10360.000	59.73	-14.27	74.00	55.44	38.90	4.01	38.62	Peak	100	360
6	10360.000	50.55	-3.45	54.00	46.26	38.90	4.01	38.62	Average	100	360

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	30.79	-23.21	54.00	44.47	24.36	1.19	39.23	Average	100	100
2	1080.000	38.95	-35.05	74.00	52.63	24.36	1.19	39.23	Peak	100	100
3	10356.000	44.63	-9.37	54.00	40.34	38.90	4.01	38.62	Average	100	100
4	10356.000	53.52	-20.48	74.00	49.23	38.90	4.01	38.62	Peak	100	100
5	15520.000	55.73	-18.27	74.00	49.28	37.90	6.55	38.00	Peak	100	100
6	15520.000	47.13	-6.87	54.00	40.68	37.90	6.55	38.00	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.58	-33.42	74.00	54.26	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.21	-21.79	54.00	45.89	24.36	1.19	39.23	Average	100	100
3	10360.000	62.44	-11.56	74.00	58.15	38.90	4.01	38.62	Peak	100	100
4	10360.000	53.47	-0.53	54.00	49.18	38.90	4.01	38.62	Average	100	100
5	15544.000	46.31	-7.69	54.00	40.19	37.77	6.34	37.99	Average	0	0
6	15544.000	57.73	-16.27	74.00	51.61	37.77	6.34	37.99	Peak	0	0

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.6. Test Results for CH 02/ 5200 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.78	-35.22	74.00	52.46	24.36	1.19	39.23	Peak	360	360
2	1080.000	27.64	-26.36	54.00	41.32	24.36	1.19	39.23	Average	360	360
3	10396.000	53.09	-20.91	74.00	48.80	38.90	4.01	38.62	Peak	360	360
4	10396.000	43.40	-10.60	54.00	39.11	38.90	4.01	38.62	Average	360	360
5	15601.900	47.83	-6.17	54.00	41.95	37.69	6.14	37.95	Average	360	360
6	15601.900	58.04	-15.96	74.00	52.16	37.69	6.14	37.95	Peak	360	360

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.33	-35.67	74.00	52.01	24.36	1.19	39.23	Peak	100	100
2	1080.000	30.10	-23.90	54.00	43.78	24.36	1.19	39.23	Average	100	100
3	10400.000	65.07	-8.93	74.00	60.78	38.90	4.01	38.62	Peak	100	100
4	10400.000	48.94	-5.06	54.00	44.65	38.90	4.01	38.62	Average	100	100
5	15592.000	63.71	-10.29	74.00	57.83	37.69	6.14	37.95	Peak	100	100
6	15592.000	53.13	-0.87	54.00	47.25	37.69	6.14	37.95	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.03	-35.97	74.00	51.71	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.48	-34.52	74.00	52.23	24.98	1.46	39.19	Peak	---	---
3	10400.000	58.69	-15.31	74.00	54.40	38.90	4.01	38.62	Peak	---	---
4	10400.000	46.26	-7.74	54.00	41.97	38.90	4.01	38.62	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.43	-35.57	74.00	52.11	24.36	1.19	39.23	Peak	---	---
2	1440.000	38.74	-35.26	74.00	51.49	24.98	1.46	39.19	Peak	---	---
3	10396.000	65.06	-8.94	74.00	60.77	38.90	4.01	38.62	Peak	---	---
4	10396.000	52.61	-1.39	54.00	48.32	38.90	4.01	38.62	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.08	-32.92	74.00	54.76	24.36	1.19	39.23	Peak	100	100
2	1080.000	31.82	-22.18	54.00	45.50	24.36	1.19	39.23	Average	100	100
3	3464.000	47.00	-27.00	74.00	53.04	31.12	1.80	38.96	Peak	100	100
4	3464.000	38.53	-15.47	54.00	44.57	31.12	1.80	38.96	Average	100	100
5	10396.000	60.90	-13.10	74.00	56.61	38.90	4.01	38.62	Peak	100	100
6	10396.000	51.65	-2.35	54.00	47.36	38.90	4.01	38.62	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.91	-32.09	74.00	55.59	24.36	1.19	39.23	Peak	100	85
2	1080.000	32.87	-21.13	54.00	46.55	24.36	1.19	39.23	Average	100	85
3	3464.000	45.24	-28.76	74.00	51.28	31.12	1.80	38.96	Peak	100	100
4	3464.000	37.20	-16.80	54.00	43.24	31.12	1.80	38.96	Average	100	100
5	10408.000	65.38	-8.62	74.00	61.09	38.90	4.01	38.62	Peak	100	85
6	10408.000	53.65	-0.35	54.00	49.36	38.90	4.01	38.62	Average	100	85

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.48	-32.52	74.00	55.16	24.36	1.19	39.23	Peak	100	0
2	1080.000	31.09	-22.91	54.00	44.77	24.36	1.19	39.23	Average	100	0
3	10400.000	58.22	-15.78	74.00	53.93	38.90	4.01	38.62	Peak	100	100
4	10400.000	45.27	-8.73	54.00	40.98	38.90	4.01	38.62	Average	100	100
5	15592.000	57.99	-16.01	74.00	52.11	37.69	6.14	37.95	Peak	100	100
6	15592.000	47.54	-6.46	54.00	41.66	37.69	6.14	37.95	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.70	-33.30	74.00	54.38	24.36	1.19	39.23	Peak	100	100
2	1080.000	30.66	-23.34	54.00	44.34	24.36	1.19	39.23	Average	100	100
3	10400.000	53.28	-0.72	54.00	48.99	38.90	4.01	38.62	Average	100	0
4	10400.000	68.58	-5.42	74.00	64.29	38.90	4.01	38.62	Peak	100	0
5	15604.000	64.78	-9.22	74.00	58.90	37.69	6.14	37.95	Peak	100	100
6	15604.000	53.26	-0.74	54.00	47.38	37.69	6.14	37.95	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.7. Test Results for CH 04 / 5240 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.64	-33.36	74.00	54.32	24.36	1.19	39.23	Peak	0	0
2	1080.000	30.58	-23.42	54.00	44.26	24.36	1.19	39.23	Average	0	0
3	10480.000	54.88	-19.12	74.00	51.35	38.90	3.25	38.62	Peak	0	0
4	10480.000	45.42	-8.58	54.00	41.89	38.90	3.25	38.62	Average	0	0
5	15724.000	60.58	-13.42	74.00	54.59	37.44	6.37	37.82	Peak	0	0
6	15724.000	47.31	-6.69	54.00	41.32	37.44	6.37	37.82	Average	0	0

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.25	-35.75	74.00	51.93	24.36	1.19	39.23	Peak	100	100
2	1080.000	30.15	-23.85	54.00	43.83	24.36	1.19	39.23	Average	100	100
3	10480.000	64.31	-9.69	74.00	60.78	38.90	3.25	38.62	Peak	100	100
4	10480.000	51.75	-2.25	54.00	48.22	38.90	3.25	38.62	Average	100	100
5	15724.000	53.55	-0.45	54.00	47.56	37.44	6.37	37.82	Average	100	100
6	15724.000	68.64	-5.36	74.00	62.65	37.44	6.37	37.82	Peak	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.37	-33.63	74.00	54.05	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.99	-34.01	74.00	52.74	24.98	1.46	39.19	Peak	---	---
3	10480.000	59.43	-14.57	74.00	55.90	38.90	3.25	38.62	Peak	---	---
4	10480.000	46.09	-7.91	54.00	42.56	38.90	3.25	38.62	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.37	-35.63	74.00	52.05	24.36	1.19	39.23	Peak	---	---
2	1260.000	38.18	-35.82	74.00	51.31	24.70	1.38	39.21	Peak	---	---
3	10480.000	63.58	-10.42	74.00	60.05	38.90	3.25	38.62	Peak	---	---
4	10480.000	51.55	-2.45	54.00	48.02	38.90	3.25	38.62	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.53	-33.47	74.00	54.21	24.36	1.19	39.23	Peak	100	100
2	1080.000	29.56	-24.44	54.00	43.24	24.36	1.19	39.23	Average	100	100
3	3492.000	46.07	-27.93	74.00	51.88	31.20	1.92	38.93	Peak	100	100
4	3492.000	37.41	-16.59	54.00	43.22	31.20	1.92	38.93	Average	100	100
5	10480.000	44.85	-29.15	74.00	41.32	38.90	3.25	38.62	Peak	100	100
6	10480.000	36.74	-17.26	54.00	33.21	38.90	3.25	38.62	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.94	-32.06	74.00	55.62	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.93	-21.07	54.00	46.61	24.36	1.19	39.23	Average	100	100
3	3492.000	45.03	-28.97	74.00	50.84	31.20	1.92	38.93	Peak	100	100
4	3492.000	35.85	-18.15	54.00	41.66	31.20	1.92	38.93	Average	100	100
5	10480.000	48.08	-25.92	74.00	44.55	38.90	3.25	38.62	Peak	100	100
6	10480.000	38.72	-15.28	54.00	35.19	38.90	3.25	38.62	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.06	-31.94	74.00	55.74	24.36	1.19	39.23	Peak	---	---
2	1080.000	32.59	-21.41	54.00	46.27	24.36	1.19	39.23	Average	---	---
3	10472.000	65.02	-8.98	74.00	61.49	38.90	3.25	38.62	Peak	100	100
4	10472.000	52.23	-1.77	54.00	48.70	38.90	3.25	38.62	Average	100	100
5	15724.000	67.77	-6.23	74.00	61.78	37.44	6.37	37.82	Peak	100	100
6	15724.000	53.99	-0.01	54.00	48.00	37.44	6.37	37.82	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.77	-33.23	74.00	54.45	24.36	1.19	39.23	Peak	100	0
2	1080.000	32.28	-21.72	54.00	45.96	24.36	1.19	39.23	Average	100	0
3	10470.280	66.68	-7.32	74.00	63.15	38.90	3.25	38.62	Peak	100	0
4	10470.280	53.86	-0.14	54.00	50.33	38.90	3.25	38.62	Average	100	0
5	15721.400	68.57	-5.43	74.00	62.74	37.50	6.18	37.85	Peak	100	0
6	15721.400	52.70	-1.30	54.00	46.87	37.50	6.18	37.85	Average	100	0

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.8. Test Results for CH 05 / 5260 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.79	-33.21	74.00	54.47	24.36	1.19	39.23	Peak	0	0
2	1080.000	32.18	-21.82	54.00	45.86	24.36	1.19	39.23	Average	0	0
3	10520.000	58.82	-15.18	74.00	55.11	38.90	3.43	38.62	Peak	100	100
4	10520.000	49.39	-4.61	54.00	45.68	38.90	3.43	38.62	Average	100	100
5	15776.000	63.62	-10.38	74.00	57.64	37.39	6.39	37.80	Peak	100	100
6	15776.000	51.23	-2.77	54.00	45.25	37.39	6.39	37.80	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1440.000	40.25	-33.75	74.00	53.00	24.98	1.46	39.19	Peak	360	360
2	1440.000	31.22	-22.78	54.00	43.97	24.98	1.46	39.19	Average	360	360
3	10520.000	53.09	-20.91	74.00	49.38	38.90	3.43	38.62	Peak	360	360
4	10520.000	42.83	-11.17	54.00	39.12	38.90	3.43	38.62	Average	360	360
5	15788.000	66.03	-7.97	74.00	60.05	37.39	6.39	37.80	Peak	360	360
6	15788.000	53.78	-0.22	54.00	47.80	37.39	6.39	37.80	Average	360	360

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.55	-33.45	74.00	54.23	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.62	-34.38	74.00	52.37	24.98	1.46	39.19	Peak	---	---
3	10532.000	64.17	-9.83	74.00	60.46	38.90	3.43	38.62	Peak	---	---
4	10532.000	52.26	-1.74	54.00	48.55	38.90	3.43	38.62	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.54	-35.46	74.00	52.22	24.36	1.19	39.23	Peak	---	---
2	1440.000	38.68	-35.32	74.00	51.43	24.98	1.46	39.19	Peak	---	---
3	10524.000	64.26	-9.74	74.00	60.55	38.90	3.43	38.62	Peak	---	---
4	10524.000	51.27	-2.73	54.00	47.56	38.90	3.43	38.62	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.91	-33.09	74.00	54.59	24.36	1.19	39.23	Peak	100	360
2	1080.000	31.93	-22.07	54.00	45.61	24.36	1.19	39.23	Average	100	360
3	1440.000	39.85	-34.15	74.00	52.60	24.98	1.46	39.19	Peak	100	233
4	1440.000	30.76	-23.24	54.00	43.51	24.98	1.46	39.19	Average	100	233
5	10528.000	67.15	-6.85	74.00	63.44	38.90	3.43	38.62	Peak	100	360
6	10528.000	51.16	-2.84	54.00	47.45	38.90	3.43	38.62	Average	100	360

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.10	-32.90	74.00	54.78	24.36	1.19	39.23	Peak	100	215
2	1080.000	32.96	-21.04	54.00	46.64	24.36	1.19	39.23	Average	100	215
3	1440.000	38.55	-35.45	74.00	51.30	24.98	1.46	39.19	Peak	100	100
4	1440.000	30.46	-23.54	54.00	43.21	24.98	1.46	39.19	Average	100	100
5	10516.000	70.12	-3.88	74.00	66.41	38.90	3.43	38.62	Peak	100	215
6	10516.000	52.42	-1.58	54.00	48.71	38.90	3.43	38.62	Average	100	215

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.79	-32.21	74.00	55.47	24.36	1.19	39.23	Peak	0	0
2	1080.000	31.29	-22.71	54.00	44.97	24.36	1.19	39.23	Average	0	0
3	10524.000	64.59	-9.41	74.00	60.88	38.90	3.43	38.62	Peak	0	0
4	10524.000	52.99	-1.01	54.00	49.28	38.90	3.43	38.62	Average	0	0
5	15776.000	52.85	-1.15	54.00	46.87	37.39	6.39	37.80	Average	0	0
6	15776.000	69.30	-4.70	74.00	63.32	37.39	6.39	37.80	Peak	0	0

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.35	-32.65	74.00	55.03	24.36	1.19	39.23	Peak	---	---
2	1080.000	33.19	-40.81	74.00	46.87	24.36	1.19	39.23	Average	---	---
3	10524.000	72.10	-1.90	74.00	68.39	38.90	3.43	38.62	Peak	---	---
4	10524.000	52.81	-1.19	54.00	49.10	38.90	3.43	38.62	Average	---	---
5	15776.000	71.87	-2.13	74.00	65.89	37.39	6.39	37.80	Peak	---	---
6	15776.000	53.29	-0.71	54.00	47.31	37.39	6.39	37.80	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.9. Test Results for CH 06 / 5280 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.17	-32.83	74.00	54.85	24.36	1.19	39.23	Peak	0	0
2	1080.000	37.53	-16.47	54.00	51.21	24.36	1.19	39.23	Average	0	0
3	10564.000	63.46	-10.54	74.00	59.59	38.88	3.60	38.61	Peak	0	0
4	10564.000	51.98	-2.02	54.00	48.11	38.88	3.60	38.61	Average	0	0
5	15836.000	65.74	-8.26	74.00	59.85	37.33	6.32	37.76	Peak	0	0
6	15836.000	52.90	-1.10	54.00	47.01	37.33	6.32	37.76	Average	0	0

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.16	-35.84	74.00	51.84	24.36	1.19	39.23	Peak	---	---
2	1080.000	34.18	-19.82	54.00	47.86	24.36	1.19	39.23	Average	---	---
3	10564.000	51.09	-22.91	74.00	47.22	38.88	3.60	38.61	Peak	---	---
4	10564.000	48.75	-5.25	54.00	44.88	38.88	3.60	38.61	Average	---	---
5	15844.000	65.03	-8.97	74.00	59.25	37.25	6.25	37.72	Peak	---	---
6	15844.000	53.73	-0.27	54.00	47.95	37.25	6.25	37.72	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.74	-34.26	74.00	53.42	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.60	-34.40	74.00	52.35	24.98	1.46	39.19	Peak	---	---
3	10560.000	59.32	-14.68	74.00	55.45	38.88	3.60	38.61	Peak	---	---
4	10560.000	46.51	-7.49	54.00	42.64	38.88	3.60	38.61	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.06	-34.94	74.00	52.74	24.36	1.19	39.23	Peak	---	---
2	1440.000	39.51	-34.49	74.00	52.26	24.98	1.46	39.19	Peak	---	---
3	10560.000	64.05	-9.95	74.00	60.18	38.88	3.60	38.61	Peak	---	---
4	10560.000	52.45	-1.55	54.00	48.58	38.88	3.60	38.61	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.97	-33.03	74.00	54.65	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.96	-21.04	54.00	46.64	24.36	1.19	39.23	Average	---	100
3	4972.000	53.71	-20.29	74.00	58.15	33.27	2.44	40.15	Peak	100	210
4	4972.000	47.18	-6.82	54.00	51.62	33.27	2.44	40.15	Average	100	210
5	10560.000	46.97	-27.03	74.00	43.10	38.88	3.60	38.61	Peak	---	100
6	10560.000	38.19	-15.81	54.00	34.32	38.88	3.60	38.61	Average	---	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.09	-31.91	74.00	55.77	24.36	1.19	39.23	Peak	100	100
2	1080.000	33.29	-20.71	54.00	46.97	24.36	1.19	39.23	Average	100	100
3	4976.000	57.90	-16.10	74.00	62.34	33.27	2.44	40.15	Peak	100	100
4	4976.000	53.55	-0.45	54.00	57.99	33.27	2.44	40.15	Average	100	100
5	10560.000	49.62	-24.38	74.00	45.75	38.88	3.60	38.61	Peak	100	100
6	10560.000	40.11	-13.89	54.00	36.24	38.88	3.60	38.61	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.24	-34.76	74.00	52.92	24.36	1.19	39.23	Peak	0	0
2	1080.000	29.09	-24.91	54.00	42.77	24.36	1.19	39.23	Average	0	0
3	10564.000	65.73	-8.27	74.00	61.86	38.88	3.60	38.61	Peak	0	0
4	10564.000	53.96	-0.04	54.00	50.09	38.88	3.60	38.61	Average	0	0
5	15836.000	53.78	-0.22	54.00	47.89	37.33	6.32	37.76	Average	0	0
6	15836.000	67.67	-6.33	74.00	61.78	37.33	6.32	37.76	Peak	0	0

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.29	-35.71	74.00	51.97	24.36	1.19	39.23	Peak	---	---
2	1080.000	27.75	-26.25	54.00	41.43	24.36	1.19	39.23	Average	---	---
3	10560.000	69.04	-4.96	74.00	65.17	38.88	3.60	38.61	Peak	---	---
4	10560.000	50.71	-3.29	54.00	46.84	38.88	3.60	38.61	Average	---	---
5	15844.000	69.65	-4.35	74.00	63.87	37.25	6.25	37.72	Peak	360	360
6	15844.000	52.39	-1.61	54.00	46.61	37.25	6.25	37.72	Average	360	360

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.10. Test Results for CH 08 / 5320 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.62	-33.38	74.00	54.30	24.36	1.19	39.23	Peak	360	360
2	1080.000	35.09	-18.91	54.00	48.77	24.36	1.19	39.23	Average	360	360
3	10640.000	53.17	-20.83	74.00	48.91	38.84	4.03	38.61	Peak	100	100
4	10640.000	44.76	-9.24	54.00	40.50	38.84	4.03	38.61	Average	100	100
5	15560.000	54.92	-19.08	74.00	48.80	37.77	6.34	37.99	Peak	100	100
6	15560.000	50.69	-3.31	54.00	44.57	37.77	6.34	37.99	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.09	-34.91	74.00	52.77	24.36	1.19	39.23	Peak	---	---
2	1080.000	33.61	-20.39	54.00	47.29	24.36	1.19	39.23	Average	---	---
3	10640.000	48.96	-5.04	54.00	44.70	38.84	4.03	38.61	Average	100	100
4	10640.000	60.16	-13.84	74.00	55.90	38.84	4.03	38.61	Peak	100	100
5	15956.000	50.46	-3.54	54.00	44.86	37.14	6.12	37.66	Average	100	100
6	15956.000	59.21	-14.79	74.00	53.61	37.14	6.12	37.66	Peak	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.71	-34.29	74.00	53.39	24.36	1.19	39.23	Peak	---	---
2	1440.000	40.93	-33.07	74.00	53.68	24.98	1.46	39.19	Peak	---	---
3	10644.000	55.43	-18.57	74.00	51.17	38.84	4.03	38.61	Peak	---	---
4	10644.000	44.92	-9.08	54.00	40.66	38.84	4.03	38.61	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1440.000	38.78	-35.22	74.00	51.53	24.98	1.46	39.19	Peak	---	---
2	1752.000	41.29	-32.71	74.00	52.99	26.25	1.45	39.40	Peak	---	---
3	10644.000	60.16	-13.84	74.00	55.90	38.84	4.03	38.61	Peak	---	---
4	10644.000	47.54	-6.46	54.00	43.28	38.84	4.03	38.61	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.29	-31.71	74.00	55.97	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.96	-41.04	74.00	46.64	24.36	1.19	39.23	Average	100	100
3	3548.000	51.16	-22.84	74.00	56.79	31.29	2.04	38.96	Peak	100	100
4	3548.000	42.21	-31.79	74.00	47.84	31.29	2.04	38.96	Average	100	100
5	10642.000	56.58	-17.42	74.00	52.32	38.84	4.03	38.61	Peak	100	100
6	10642.000	47.47	-6.53	54.00	43.21	38.84	4.03	38.61	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.63	-32.37	74.00	55.31	24.36	1.19	39.23	Peak	100	100
2	1080.000	32.96	-21.04	54.00	46.64	24.36	1.19	39.23	Average	100	100
3	3548.000	46.49	-27.51	74.00	52.12	31.29	2.04	38.96	Peak	100	248
4	3548.000	40.99	-13.01	54.00	46.62	31.29	2.04	38.96	Average	100	248
5	10642.000	60.23	-13.77	74.00	55.97	38.84	4.03	38.61	Peak	100	100
6	10642.000	50.88	-3.12	54.00	46.62	38.84	4.03	38.61	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.00	-32.00	74.00	55.68	24.36	1.19	39.23	Peak	---	---
2	1080.000	29.78	-24.22	54.00	43.46	24.36	1.19	39.23	Average	---	---
3	10644.000	54.80	-19.20	74.00	50.54	38.84	4.03	38.61	Peak	---	---
4	10644.000	48.24	-5.76	54.00	43.98	38.84	4.03	38.61	Average	---	---
5	15276.000	47.01	-6.99	54.00	40.64	39.30	5.26	38.19	Average	---	---
6	15276.000	55.22	-18.78	74.00	48.85	39.30	5.26	38.19	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.98	-34.02	74.00	53.66	24.36	1.19	39.23	Peak	---	---
2	1080.000	29.84	-24.16	54.00	43.52	24.36	1.19	39.23	Average	---	---
3	10644.000	62.69	-11.31	74.00	58.43	38.84	4.03	38.61	Peak	---	---
4	10644.000	53.56	-0.44	54.00	49.30	38.84	4.03	38.61	Average	---	---
5	15956.000	47.58	-6.42	54.00	41.98	37.14	6.12	37.66	Average	---	---
6	15956.000	58.03	-15.97	74.00	52.43	37.14	6.12	37.66	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.11. Test Results for CH 09 / 5745 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	3828.000	48.84	-25.16	74.00	53.97	32.10	2.06	39.29	Peak	100	100
2	3828.000	42.53	-11.47	54.00	47.66	32.10	2.06	39.29	Average	100	100
3	11488.000	44.92	-9.08	54.00	40.00	39.08	4.41	38.57	Average	100	100
4	11488.000	51.31	-22.69	74.00	46.39	39.08	4.41	38.57	Peak	100	100
5	17058.000	63.41	-10.59	74.00	53.37	40.79	6.03	36.78	Peak	100	360
6	17058.000	51.60	-2.40	54.00	41.56	40.79	6.03	36.78	Average	100	360

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	3828.000	54.52	-19.48	74.00	59.65	32.10	2.06	39.29	Peak	100	100
2	3828.000	45.53	-8.47	54.00	50.66	32.10	2.06	39.29	Average	100	100
3	11494.000	52.02	-21.98	74.00	47.10	39.08	4.41	38.57	Peak	100	100
4	11494.000	44.82	-9.18	54.00	39.90	39.08	4.41	38.57	Average	100	100
5	17172.000	64.39	-9.61	74.00	54.01	41.66	5.40	36.68	Peak	100	100
6	17172.000	51.69	-2.31	54.00	41.31	41.66	5.40	36.68	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.47	-34.53	74.00	53.15	24.36	1.19	39.23	Peak	---	---
2	1260.000	36.70	-37.30	74.00	49.83	24.70	1.38	39.21	Peak	---	---
3	1440.000	38.18	-35.82	74.00	50.93	24.98	1.46	39.19	Peak	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.38	-35.62	74.00	52.06	24.36	1.19	39.23	Peak	---	---
2	1260.000	37.56	-36.44	74.00	50.69	24.70	1.38	39.21	Peak	---	---
3	1440.000	38.65	-35.35	74.00	51.40	24.98	1.46	39.19	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.31	-32.69	74.00	54.99	24.36	1.19	39.23	Peak	100	100
2	1080.000	33.16	-20.84	54.00	46.84	24.36	1.19	39.23	Average	100	100
3	3828.000	60.31	-13.69	74.00	65.44	32.10	2.06	39.29	Peak	100	100
4	3828.000	52.71	-1.29	54.00	57.84	32.10	2.06	39.29	Average	100	100
5	11490.000	49.26	-24.74	74.00	44.34	39.08	4.41	38.57	Peak	100	100
6	11490.000	41.15	-12.85	54.00	36.23	39.08	4.41	38.57	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.75	-32.25	74.00	55.43	24.36	1.19	39.23	Peak	100	100
2	1080.000	33.99	-20.01	54.00	47.67	24.36	1.19	39.23	Average	100	100
3	3828.000	63.44	-10.56	74.00	68.57	32.10	2.06	39.29	Peak	100	100
4	3828.000	53.86	-0.14	54.00	58.99	32.10	2.06	39.29	Average	100	100
5	11490.000	51.22	-22.78	74.00	46.30	39.08	4.41	38.57	Peak	100	100
6	11490.000	42.55	-11.45	54.00	37.63	39.08	4.41	38.57	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.15	-33.85	74.00	53.83	24.36	1.19	39.23	Peak	---	---
2	1080.000	32.60	-21.40	54.00	46.28	24.36	1.19	39.23	Average	---	---
3	11968.000	53.69	-20.31	74.00	48.27	39.47	4.50	38.55	Peak	---	---
4	11968.000	47.76	-6.24	54.00	42.34	39.47	4.50	38.55	Average	---	---
5	17300.000	60.63	-13.37	74.00	48.23	42.52	6.47	36.59	Peak	---	---
6	17300.000	47.70	-6.30	54.00	35.30	42.52	6.47	36.59	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.39	-33.61	74.00	54.07	24.36	1.19	39.23	Peak	---	---
2	1080.000	35.19	-18.81	54.00	48.87	24.36	1.19	39.23	Average	---	---
3	11480.000	44.93	-9.07	54.00	40.01	39.08	4.41	38.57	Average	---	---
4	11480.000	53.02	-20.98	74.00	48.10	39.08	4.41	38.57	Peak	---	---
5	17168.000	49.53	-4.47	54.00	39.15	41.66	5.40	36.68	Average	---	---
6	17168.000	58.32	-15.68	74.00	47.94	41.66	5.40	36.68	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



5.8.12. Test Results for CH 10 / 5765 MHz (for emission above 1GHz)

- **Normal Mode**
- Temperature: 26°C
- Relative Humidity: 64%
- Duty Cycle of the Equipment During the Test: 100.00%
- Test Engineer: Ted Chiu

Mode 1

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	4960.000	46.28	-27.72	74.00	50.72	33.27	2.44	40.15	Peak	100	360
2	4960.000	36.82	-17.18	54.00	41.26	33.27	2.44	40.15	Average	100	360
3	11518.000	51.34	-2.66	54.00	46.27	39.11	4.53	38.57	Average	100	100
4	11518.000	59.32	-14.68	74.00	54.25	39.11	4.53	38.57	Peak	100	100
5	17316.000	69.08	-4.92	74.00	56.68	42.52	6.47	36.59	Peak	100	100
6	17316.000	53.62	-0.38	54.00	41.22	42.52	6.47	36.59	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	3968.000	43.66	-30.34	74.00	49.74	32.41	0.92	39.41	Peak	100	100
2	3968.000	33.24	-20.76	54.00	39.32	32.41	0.92	39.41	Average	100	100
3	11536.000	64.87	-9.13	74.00	59.80	39.11	4.53	38.57	Peak	100	100
4	11536.000	49.70	-4.30	54.00	44.63	39.11	4.53	38.57	Average	100	100
5	17316.000	72.15	-1.85	74.00	59.75	42.52	6.47	36.59	Peak	100	100
6	17316.000	53.39	-0.61	54.00	40.99	42.52	6.47	36.59	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 2

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	38.57	-35.43	74.00	52.25	24.36	1.19	39.23	Peak	---	---
2	1440.000	40.86	-33.14	74.00	53.61	24.98	1.46	39.19	Peak	---	---
3	11532.000	60.17	-13.83	74.00	55.10	39.11	4.53	38.57	Peak	---	---
4	11532.000	48.33	-5.67	54.00	43.26	39.11	4.53	38.57	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	40.19	-33.81	74.00	53.87	24.36	1.19	39.23	Peak	---	---
2	1440.000	40.86	-33.14	74.00	53.61	24.98	1.46	39.19	Peak	---	---
3	11536.000	65.02	-8.98	74.00	59.95	39.11	4.53	38.57	Peak	---	---
4	11536.000	52.74	-1.26	54.00	47.67	39.11	4.53	38.57	Average	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 3

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.07	-32.93	74.00	54.75	24.36	1.19	39.23	Peak	100	100
2	1080.000	31.86	-22.14	54.00	45.54	24.36	1.19	39.23	Average	100	100
3	1260.000	38.81	-35.19	74.00	51.94	24.70	1.38	39.21	Peak	100	100
4	1260.000	29.99	-24.01	54.00	43.12	24.70	1.38	39.21	Average	100	100
5	11530.000	64.59	-9.41	74.00	59.52	39.11	4.53	38.57	Peak	100	100
6	11530.000	51.87	-2.13	54.00	46.80	39.11	4.53	38.57	Average	100	100

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	41.32	-32.68	74.00	55.00	24.36	1.19	39.23	Peak	100	100
2	1080.000	33.00	-21.00	54.00	46.68	24.36	1.19	39.23	Average	100	100
3	3844.000	47.35	-26.65	74.00	52.48	32.10	2.06	39.29	Peak	100	100
4	3844.000	38.20	-15.80	54.00	43.33	32.10	2.06	39.29	Average	100	100
5	11524.000	67.41	-6.59	74.00	62.34	39.11	4.53	38.57	Peak	100	100
6	11524.000	53.85	-0.15	54.00	48.78	39.11	4.53	38.57	Average	100	100

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level



Mode 4

(A) Polarization: Horizontal

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	42.09	-31.91	74.00	55.77	24.36	1.19	39.23	Peak	---	---
2	1080.000	32.49	-21.51	54.00	46.17	24.36	1.19	39.23	Average	---	---
3	11532.000	59.25	-14.75	74.00	54.18	39.11	4.53	38.57	Peak	---	---
4	11532.000	48.34	-5.66	54.00	43.27	39.11	4.53	38.57	Average	---	---
5	17300.000	65.51	-8.49	74.00	53.11	42.52	6.47	36.59	Peak	---	---
6	17300.000	53.09	-0.91	54.00	40.69	42.52	6.47	36.59	Average	---	---

(B) Polarization: Vertical

	Freq	Level	Over Limit	Limit Line	Read Level	Probe Factor	Cable Loss	Preamp Factor	Remark	Ant Pos	Table Pos
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB	dB	dB		cm	deg
1	1080.000	39.08	-34.92	74.00	52.76	24.36	1.19	39.23	Peak	---	---
2	1080.000	31.47	-22.53	54.00	45.15	24.36	1.19	39.23	Average	---	---
3	11528.000	63.26	-10.74	74.00	58.19	39.11	4.53	38.57	Peak	---	---
4	11528.000	53.43	-0.57	54.00	48.36	39.11	4.53	38.57	Average	---	---
5	17300.000	53.38	-0.62	54.00	40.98	42.52	6.47	36.59	Average	---	---
6	17300.000	65.18	-8.82	74.00	52.78	42.52	6.47	36.59	Peak	---	---

Note:

Emission level (dBuV/m) = 20 log Emission level (uV/m)

Corrected Reading: Probe Factor + Cable Loss + Read Level - Preamp Factor = Level