

U-NII Band 2C		Worst mode: 802.11a					Test channel: CH <sub>L</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	3216.84	41.36	33.93	4.60	41.87	38.02	68.20	-30.18	Peak	
2	6494.56	38.95	35.49	6.82	40.80	40.46	68.20	-27.74	Peak	
3	9088.19	37.37	36.19	8.00	39.61	41.95	68.20	-26.25	Peak	
4	11752.60	36.69	38.46	9.11	40.30	43.96	68.20	-24.24	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	3208.66	41.33	34.16	4.59	41.87	38.21	68.20	-29.99	Peak	
2	8002.06	40.24	35.80	7.53	40.22	43.35	68.20	-24.85	Peak	
3	10480.59	37.08	37.49	8.52	39.76	43.33	68.20	-24.87	Peak	
4	11574.46	36.95	38.28	8.98	40.17	44.04	68.20	-24.16	Peak	

U-NII Band 2C		Worst mode: 802.11a					Test channel: CH <sub>M</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	3342.04	42.43	32.88	4.69	41.84	38.16	68.20	-30.04	Peak	
2	6299.18	39.61	35.50	6.58	40.67	41.02	68.20	-27.18	Peak	
3	9228.06	37.25	36.36	7.93	39.48	42.06	68.20	-26.14	Peak	
4	11994.38	35.75	38.69	9.30	40.47	43.27	68.20	-24.93	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2018.93	42.51	31.60	3.64	42.38	35.37	68.20	-32.83	Peak	
2	3933.37	40.95	33.23	5.12	41.59	37.71	68.20	-30.49	Peak	
3	8002.06	38.89	35.80	7.53	40.22	42.00	68.20	-26.20	Peak	
4	12524.82	35.82	38.81	9.38	39.62	44.39	68.20	-23.81	Peak	

U-NII Band 2C		Worst mode: 802.11a					Test channel: CH <sub>H</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2008.68	42.96	31.60	3.63	42.39	35.80	68.20	-32.40	Peak	
2	3579.82	41.92	32.96	4.83	41.79	37.92	68.20	-30.28	Peak	
3	9088.19	37.02	36.19	8.00	39.61	41.60	68.20	-26.60	Peak	
4	12556.75	35.91	38.82	9.38	39.56	44.55	68.20	-23.65	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2684.96	42.93	32.66	4.24	42.06	37.77	68.20	-30.43	Peak	
2	8002.06	40.50	35.80	7.53	40.22	43.61	68.20	-24.59	Peak	
3	9884.60	37.87	37.08	8.27	40.06	43.16	68.20	-25.04	Peak	
4	12524.82	35.75	38.81	9.38	39.62	44.32	68.20	-23.88	Peak	

U-NII Band 3			Worst mode: 802.11a				Test channel: CH <sub>L</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2671.33	41.92	32.71	4.22	42.06	36.79	68.20	-31.41	Peak	
2	7338.62	37.98	36.00	7.19	41.02	40.15	68.20	-28.05	Peak	
3	8042.90	38.26	35.84	7.55	40.10	41.55	68.20	-26.65	Peak	
4	12055.60	36.23	38.71	9.31	40.47	43.78	68.20	-24.42	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	3233.26	41.80	33.47	4.61	41.87	38.01	68.20	-30.19	Peak	
2	7172.41	38.31	36.00	7.08	41.06	40.33	68.20	-27.87	Peak	
3	9298.80	37.42	36.50	7.96	39.42	42.46	68.20	-25.74	Peak	
4	11399.03	37.02	38.12	8.93	40.24	43.83	68.20	-24.37	Peak	

U-NII Band 3			Worst mode: 802.11a				Test channel: CH <sub>M</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	3192.37	40.42	34.19	4.58	41.88	37.31	68.20	-30.89	Peak	
2	7413.73	38.82	36.00	7.23	40.99	41.06	68.20	-27.14	Peak	
3	9111.35	37.31	36.21	7.98	39.59	41.91	68.20	-26.29	Peak	
4	12210.02	35.73	38.74	9.33	40.19	43.61	68.20	-24.59	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2370.11	42.06	31.86	3.96	42.22	35.66	68.20	-32.54	Peak	
2	3208.66	41.58	34.16	4.59	41.87	38.46	68.20	-29.74	Peak	
3	7394.88	37.99	36.00	7.22	41.00	40.21	68.20	-27.99	Peak	
4	11545.04	36.04	38.25	8.98	40.15	43.12	68.20	-25.08	Peak	

U-NII Band 3			Worst mode: 802.11a				Test channel: CH <sub>H</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1371.15	44.02	28.44	3.03	42.65	32.84	68.20	-35.36	Peak	
2	3681.47	41.57	32.89	5.00	41.73	37.73	68.20	-30.47	Peak	
3	8022.46	39.06	35.82	7.54	40.16	42.26	68.20	-25.94	Peak	
4	11663.19	37.97	38.37	9.03	40.24	45.13	68.20	-23.07	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2029.23	42.58	31.60	3.65	42.38	35.45	68.20	-32.75	Peak	
2	3168.08	41.80	33.51	4.57	41.88	38.00	68.20	-30.20	Peak	
3	8002.06	38.97	35.80	7.53	40.22	42.08	68.20	-26.12	Peak	
4	12117.14	35.89	38.72	9.32	40.36	43.57	68.20	-24.63	Peak	

U-NII-1										Worst mode: 802.11ac(HT40)			Test channel: CH <sub>L</sub>	
Polarization:					Horizontal									
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark					
1	2008.68	42.22	31.60	3.63	42.39	35.06	68.20	-33.14	Peak					
2	3598.09	42.37	33.00	4.86	41.78	38.45	68.20	-29.75	Peak					
3	7376.08	38.10	36.00	7.21	41.00	40.31	68.20	-27.89	Peak					
4	10427.37	36.70	37.46	8.52	39.59	43.09	68.20	-25.11	Peak					
Polarization:					Vertical									
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark					
1	1385.18	42.94	28.67	3.05	42.63	32.03	68.20	-36.17	Peak					
2	3018.50	41.47	32.61	4.47	41.94	36.61	68.20	-31.59	Peak					
3	8002.06	38.28	35.80	7.53	40.22	41.39	68.20	-26.81	Peak					
4	12241.14	35.99	38.75	9.34	40.13	43.95	68.20	-24.25	Peak					

U-NII-1										Worst mode: 802.11ac(HT40)			Test channel: CH <sub>H</sub>	
Polarization:					Horizontal									
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark					
1	2034.41	42.19	31.60	3.65	42.37	35.07	68.20	-33.13	Peak					
2	3176.16	41.58	33.74	4.57	41.88	38.01	68.20	-30.19	Peak					
3	7432.62	37.99	36.00	7.24	40.99	40.24	68.20	-27.96	Peak					
4	10507.31	36.37	37.50	8.53	39.85	42.55	68.20	-25.65	Peak					
Polarization:					Vertical									
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark					
1	1741.81	42.04	29.82	3.39	42.36	32.89	68.20	-35.31	Peak					
2	3184.25	40.76	33.96	4.58	41.88	37.42	68.20	-30.78	Peak					
3	8042.90	38.25	35.84	7.55	40.10	41.54	68.20	-26.66	Peak					
4	11486.41	36.71	38.19	8.96	40.11	43.75	68.20	-24.45	Peak					

U-NII Band 2A			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>L</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2034.41	44.00	31.60	3.65	42.37	36.88	68.20	-31.32	Peak	
2	3225.04	41.77	33.70	4.61	41.87	38.21	68.20	-29.99	Peak	
3	7981.72	38.90	35.80	7.53	40.28	41.95	68.20	-26.25	Peak	
4	10348.05	37.18	37.41	8.50	39.56	43.53	68.20	-24.67	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1973.20	42.10	31.44	3.60	42.40	34.74	68.20	-33.46	Peak	
2	3216.84	40.08	33.93	4.60	41.87	36.74	68.20	-31.46	Peak	
3	7981.72	39.20	35.80	7.53	40.28	42.25	68.20	-25.95	Peak	
4	11486.41	35.48	38.19	8.96	40.11	42.52	68.20	-25.68	Peak	

U-NII Band 2A			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>H</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2029.23	41.96	31.60	3.65	42.38	34.83	68.20	-33.37	Peak	
2	3507.65	42.22	32.90	4.74	41.81	38.05	68.20	-30.15	Peak	
3	8125.22	37.51	35.90	7.59	39.87	41.13	68.20	-27.07	Peak	
4	10453.95	37.69	37.47	8.52	39.67	44.01	68.20	-24.19	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2034.41	42.53	31.60	3.65	42.37	35.41	68.20	-32.79	Peak	
2	3233.26	41.55	33.47	4.61	41.87	37.76	68.20	-30.44	Peak	
3	7338.62	38.76	36.00	7.19	41.02	40.93	68.20	-27.27	Peak	
4	11545.04	36.91	38.25	8.98	40.15	43.99	68.20	-24.21	Peak	

U-NII Band 2C			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>L</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1392.25	43.62	28.78	3.06	42.62	32.84	68.20	-35.36	Peak	
2	3299.78	41.94	32.80	4.66	41.85	37.55	68.20	-30.65	Peak	
3	8145.93	37.39	35.90	7.60	39.81	41.08	68.20	-27.12	Peak	
4	12366.42	35.81	38.77	9.35	39.90	44.03	68.20	-24.17	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2024.07	42.33	31.60	3.64	42.38	35.19	68.20	-33.01	Peak	
2	3681.47	41.37	32.89	5.00	41.73	37.53	68.20	-30.67	Peak	
3	8002.06	40.12	35.80	7.53	40.22	43.23	68.20	-24.97	Peak	
4	11428.08	35.88	38.14	8.94	40.18	42.78	68.20	-25.42	Peak	

U-NII Band 2C			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>H</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2018.93	42.40	31.60	3.64	42.38	35.26	68.20	-32.94	Peak	
2	3200.50	41.65	34.39	4.59	41.87	38.76	68.20	-29.44	Peak	
3	7376.08	38.70	36.00	7.21	41.00	40.91	68.20	-27.29	Peak	
4	11872.88	36.12	38.57	9.21	40.38	43.52	68.20	-24.68	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2008.68	42.60	31.60	3.63	42.39	35.44	68.20	-32.76	Peak	
2	3598.09	42.79	33.00	4.86	41.78	38.87	68.20	-29.33	Peak	
3	8104.56	37.30	35.90	7.58	39.93	40.85	68.20	-27.35	Peak	
4	10507.31	36.77	37.50	8.53	39.85	42.95	68.20	-25.25	Peak	



U-NII Band 3			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>L</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2024.07	42.03	31.60	3.64	42.38	34.89	68.20	-33.31	Peak	
2	3588.94	41.92	32.98	4.85	41.78	37.97	68.20	-30.23	Peak	
3	7981.72	38.41	35.80	7.53	40.28	41.46	68.20	-26.74	Peak	
4	10453.95	36.60	37.47	8.52	39.67	42.92	68.20	-25.28	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2039.59	42.53	31.60	3.65	42.37	35.41	68.20	-32.79	Peak	
2	3579.82	41.54	32.96	4.83	41.79	37.54	68.20	-30.66	Peak	
3	8083.96	37.12	35.88	7.57	39.99	40.58	68.20	-27.62	Peak	
4	10427.37	36.21	37.46	8.52	39.59	42.60	68.20	-25.60	Peak	

U-NII Band 3			Worst mode: 802.11ac(HT40)				Test channel: CH <sub>H</sub>			
Polarization:						Horizontal				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2044.79	42.84	31.60	3.66	42.37	35.73	68.20	-32.47	Peak	
2	3283.02	41.85	32.87	4.65	41.86	37.51	68.20	-30.69	Peak	
3	7981.72	38.46	35.80	7.53	40.28	41.51	68.20	-26.69	Peak	
4	10400.86	36.69	37.44	8.51	39.50	43.14	68.20	-25.06	Peak	
Polarization:						Vertical				
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1768.62	43.24	30.15	3.43	42.33	34.49	68.20	-33.71	Peak	
2	3283.02	41.85	32.87	4.65	41.86	37.51	68.20	-30.69	Peak	
3	7981.72	38.46	35.80	7.53	40.28	41.51	68.20	-26.69	Peak	
4	10400.86	36.69	37.44	8.51	39.50	43.14	68.20	-25.06	Peak	

U-NII-1		Worst mode: 802.11ac(HT80)					Test channel: CH <sub>M</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2013.80	43.07	31.60	3.63	42.38	35.92	68.20	-32.28	Peak	
2	3233.26	41.55	33.47	4.61	41.87	37.76	68.20	-30.44	Peak	
3	7961.43	38.99	35.80	7.52	40.33	41.98	68.20	-26.22	Peak	
4	10400.86	36.69	37.44	8.51	39.50	43.14	68.20	-25.06	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2034.41	42.50	31.60	3.65	42.37	35.38	68.20	-32.82	Peak	
2	3208.66	41.07	34.16	4.59	41.87	37.95	68.20	-30.25	Peak	
3	8002.06	39.21	35.80	7.53	40.22	42.32	68.20	-25.88	Peak	
4	10427.37	37.12	37.46	8.52	39.59	43.51	68.20	-24.69	Peak	

U-NII Band 2A		Worst mode: 802.11ac(HT80)					Test channel: CH <sub>M</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2034.41	42.96	31.60	3.65	42.37	35.84	68.20	-32.36	Peak	
2	3291.39	42.27	32.83	4.65	41.85	37.90	68.20	-30.30	Peak	
3	7508.69	38.98	35.98	7.29	40.97	41.28	68.20	-26.92	Peak	
4	11486.41	36.73	38.19	8.96	40.11	43.77	68.20	-24.43	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2050.00	42.19	31.60	3.66	42.37	35.08	68.20	-33.12	Peak	
2	3672.11	41.76	32.69	5.00	41.73	37.72	68.20	-30.48	Peak	
3	7981.72	39.02	35.80	7.53	40.28	42.07	68.20	-26.13	Peak	
4	12210.02	35.47	38.74	9.33	40.19	43.35	68.20	-24.85	Peak	

U-NII Band 2C		Worst mode: 802.11ac(HT80)					Test channel: CH <sub>L</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1435.43	43.54	28.05	3.11	42.59	32.11	68.20	-36.09	Peak	
2	3291.39	41.97	32.83	4.65	41.85	37.60	68.20	-30.60	Peak	
3	7301.36	38.09	36.00	7.16	41.03	40.22	68.20	-27.98	Peak	
4	10723.47	36.42	37.64	8.56	40.55	42.07	68.20	-26.13	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1402.92	43.55	28.83	3.07	42.61	32.84	68.20	-35.36	Peak	
2	3607.26	42.66	32.88	4.88	41.77	38.65	68.20	-29.55	Peak	
3	7319.96	39.19	36.00	7.17	41.02	41.34	68.20	-26.86	Peak	
4	12524.82	35.81	38.81	9.38	39.62	44.38	68.20	-23.82	Peak	

U-NII Band 2C		Worst mode: 802.11ac(HT80)					Test channel: CH <sub>H</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2044.79	42.19	31.60	3.66	42.37	35.08	68.20	-33.12	Peak	
2	4512.97	39.93	34.25	5.45	41.22	38.41	68.20	-29.79	Peak	
3	8104.56	37.33	35.90	7.58	39.93	40.88	68.20	-27.32	Peak	
4	12117.14	35.32	38.72	9.32	40.36	43.00	68.20	-25.20	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	2008.68	43.24	31.60	3.63	42.39	36.08	68.20	-32.12	Peak	
2	3208.66	40.70	34.16	4.59	41.87	37.58	68.20	-30.62	Peak	
3	8002.06	38.59	35.80	7.53	40.22	41.70	68.20	-26.50	Peak	
4	10400.86	37.24	37.44	8.51	39.50	43.69	68.20	-24.51	Peak	

U-NII Band 3		Worst mode: 802.11ac(HT80)					Test channel: CH <sub>M</sub>			
Polarization:					Horizontal					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1732.97	43.56	29.63	3.38	42.37	34.20	68.20	-34.00	Peak	
2	3208.66	40.30	34.16	4.59	41.87	37.18	68.20	-31.02	Peak	
3	8002.06	38.91	35.80	7.53	40.22	42.02	68.20	-26.18	Peak	
4	12524.82	35.44	38.81	9.38	39.62	44.01	68.20	-24.19	Peak	
Polarization:					Vertical					
Mark	Frequency MHz	Reading dBuV/m	Antenna dB	Cable dB	Preamp dB	Level dBuV/m	Limit dBuV/m	Over limit	Remark	
1	1406.50	44.80	28.74	3.08	42.60	34.02	68.20	-34.18	Peak	
2	3316.62	41.56	32.83	4.67	41.85	37.21	68.20	-30.99	Peak	
3	7376.08	38.35	36.00	7.21	41.00	40.56	68.20	-27.64	Peak	
4	11515.68	36.79	38.22	8.97	40.13	43.85	68.20	-24.35	Peak	

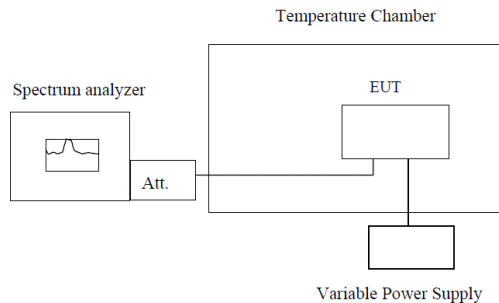


## 5.9. Frequency stability

### LIMIT

Within Operation Band

### TEST CONFIGURATION



**Note :** Measurement setup for testing on Antenna connector

### TEST PROCEDURE

1. The equipment under test was connected to an external power supply.
2. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators.
3. The EUT was placed inside the temperature chamber.
4. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 25°C operating frequency as reference frequency.
5. Turn EUT off and set the chamber temperature to -20°C. After the temperature stabilized for approximately 30 minutes recorded the frequency.
6. Repeat step measure with 10°C increased per stage until the highest temperature of +50°C reached..

### TEST MODE:

Please refer to the clause 4.3

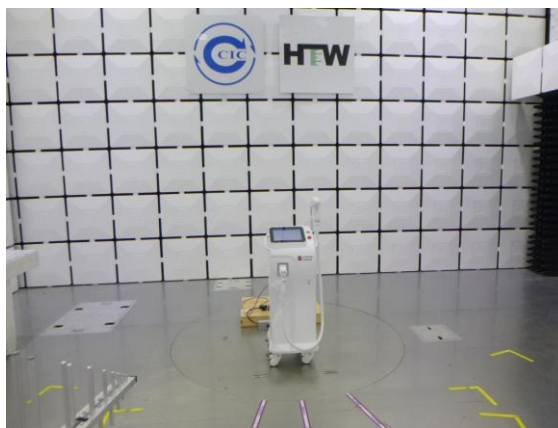
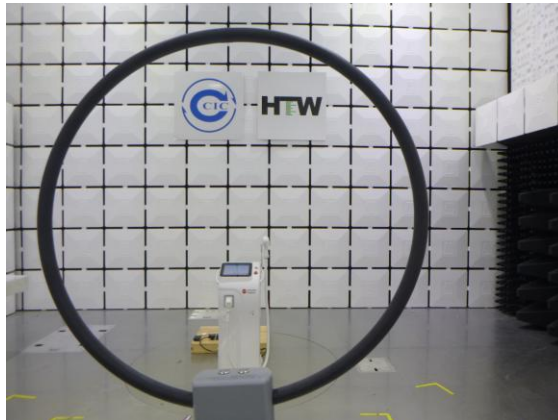
### TEST RESULT

**Passed**       **Not Applicable**

Refer to the appendix report on the section 8

## 6. TEST SETUP PHOTOS

Radiated Emission



AC Conducted Emission



## **7. EXTERNAL AND INTERNAL PHOTOS**

Please refer to the report CHTEW23060021

## **8. APPENDIX REPORT**