

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_16.50.04

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11a CH44

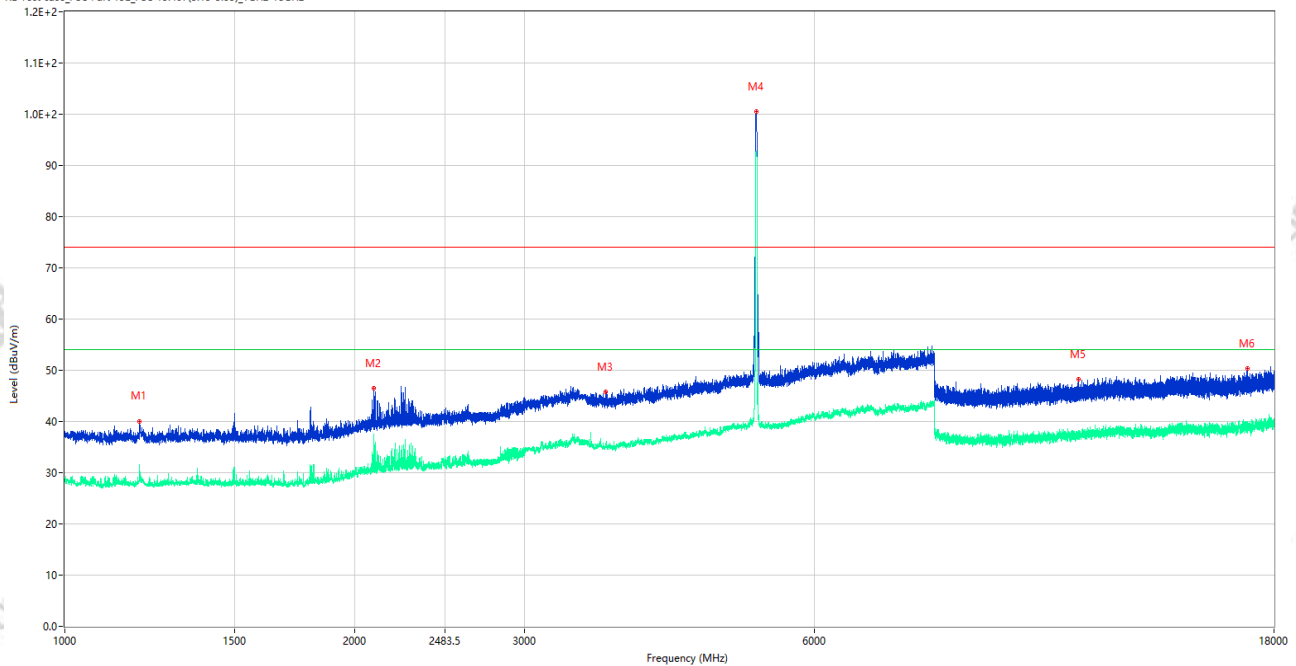
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1195.750	40.05	-15.74	74.0	33.95	Peak	129.00	150	Vertical	Pass
1**	1195.750	29.12	-15.74	54.0	24.88	AV	129.00	150	Vertical	Pass
2	2094.000	46.47	-13.65	74.0	27.53	Peak	320.00	150	Vertical	Pass
2**	2094.000	34.20	-13.65	54.0	19.80	AV	320.00	150	Vertical	Pass
3	3644.000	45.81	-5.42	74.0	28.19	Peak	25.00	150	Vertical	Pass
3**	3644.000	35.06	-5.42	54.0	18.94	AV	25.00	150	Vertical	Pass
4	5224.500	100.45	-2.35	74.0	-26.45	Peak	172.00	150	Vertical	N/A
4**	5224.500	92.76	-2.35	54.0	-38.76	AV	172.00	150	Vertical	N/A
5	11281.063	48.23	-4.06	74.0	25.77	Peak	0.00	150	Vertical	Pass
5**	11281.063	37.10	-4.06	54.0	16.90	AV	0.00	150	Vertical	Pass
6	16910.099	50.36	-0.55	74.0	23.64	Peak	76.00	150	Vertical	Pass
6**	16910.099	39.71	-0.55	54.0	14.29	AV	76.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_16.55.02

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11a CH44

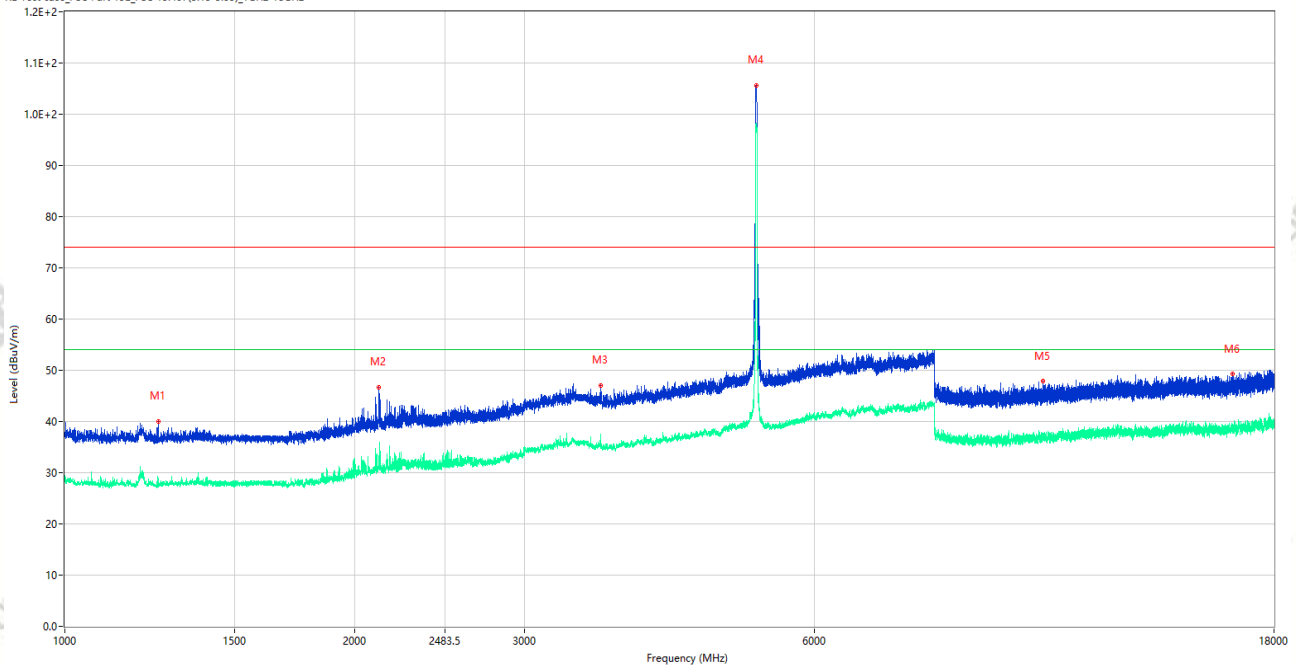
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1249.500	40.00	-16.17	74.0	34.00	Peak	336.00	150	Horizontal	Pass
1**	1249.500	28.92	-16.17	54.0	25.08	AV	336.00	150	Horizontal	Pass
2	2119.500	46.64	-13.42	74.0	27.36	Peak	179.00	150	Horizontal	Pass
2**	2119.500	31.26	-13.42	54.0	22.74	AV	179.00	150	Horizontal	Pass
3	3598.000	46.96	-5.09	74.0	27.04	Peak	320.00	150	Horizontal	Pass
3**	3598.000	36.56	-5.09	54.0	17.44	AV	320.00	150	Horizontal	Pass
4	5222.000	105.66	-2.36	74.0	-31.66	Peak	74.00	150	Horizontal	N/A
4**	5222.000	97.49	-2.36	54.0	-43.49	AV	74.00	150	Horizontal	N/A
5	10355.526	47.81	-3.26	74.0	26.19	Peak	6.00	150	Horizontal	Pass
5**	10355.526	37.35	-3.26	54.0	16.65	AV	6.00	150	Horizontal	Pass
6	16298.474	49.29	-1.49	74.0	24.71	Peak	311.00	150	Horizontal	Pass
6**	16298.474	37.94	-1.49	54.0	16.06	AV	311.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_17.33.50

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac20 CH44

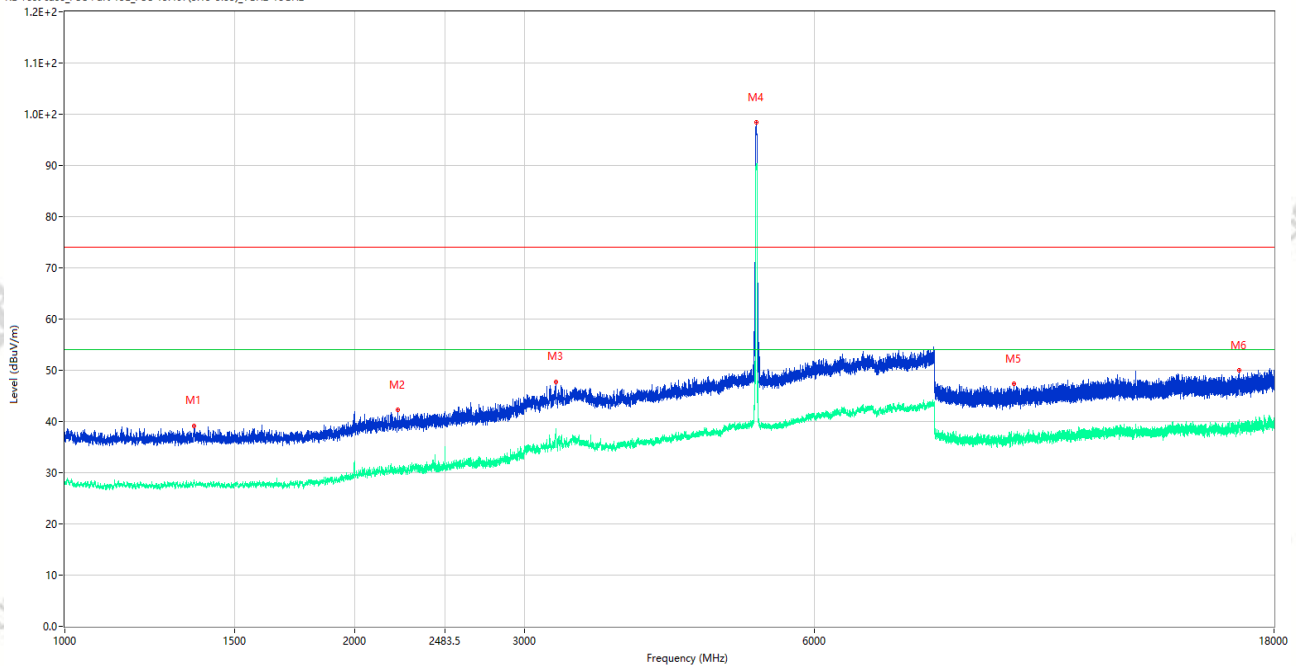
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1360.500	39.17	-15.86	74.0	34.83	Peak	265.00	150	Vertical	Pass
1**	1360.500	27.99	-15.86	54.0	26.01	AV	265.00	150	Vertical	Pass
2	2217.000	42.21	-13.14	74.0	31.79	Peak	218.00	150	Vertical	Pass
2**	2217.000	30.62	-13.14	54.0	23.38	AV	218.00	150	Vertical	Pass
3	3232.500	47.64	-6.84	74.0	26.36	Peak	360.00	150	Vertical	Pass
3**	3232.500	37.90	-6.84	54.0	16.10	AV	360.00	150	Vertical	Pass
4	5224.000	98.38	-2.34	74.0	-24.38	Peak	172.00	150	Vertical	N/A
4**	5224.000	90.25	-2.34	54.0	-36.25	AV	172.00	150	Vertical	N/A
5	9662.737	47.40	-3.21	74.0	26.60	Peak	351.00	150	Vertical	Pass
5**	9662.737	37.28	-3.21	54.0	16.72	AV	351.00	150	Vertical	Pass
6	16556.511	49.95	-0.88	74.0	24.05	Peak	312.00	150	Vertical	Pass
6**	16556.511	39.01	-0.88	54.0	14.99	AV	312.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_17.29.33

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac20 CH44

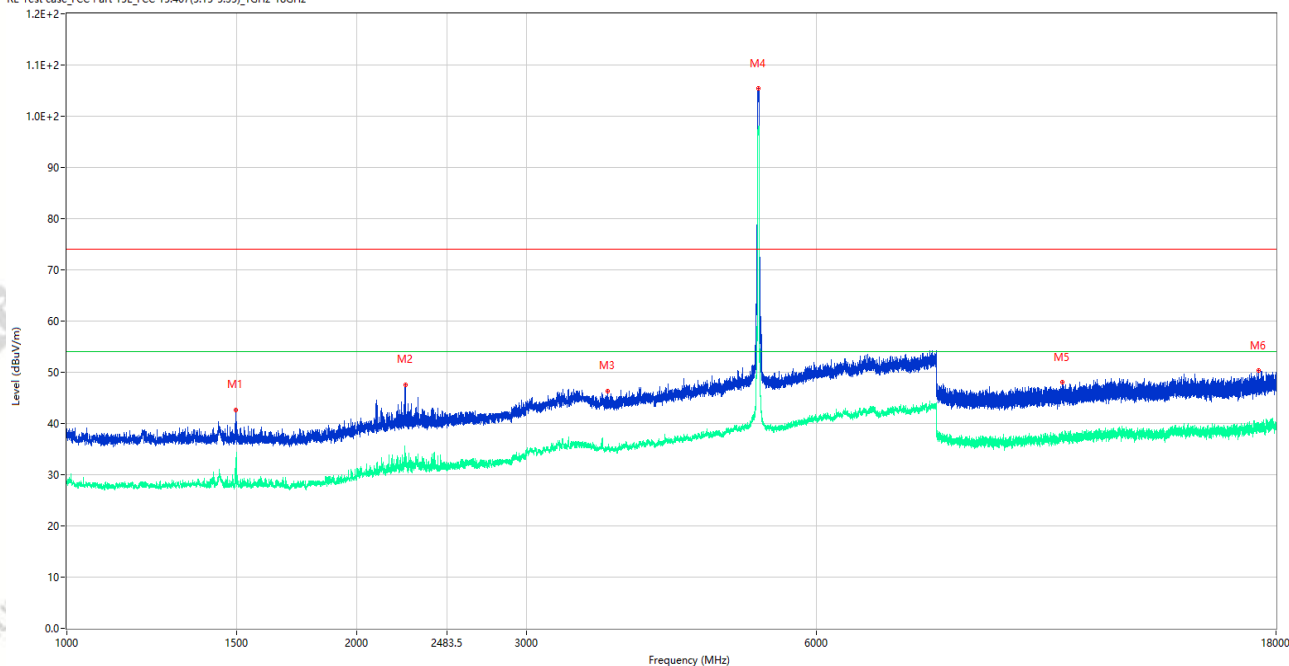
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.750	42.62	-16.14	74.0	31.38	Peak	17.00	150	Horizontal	Pass
1**	1498.750	28.64	-16.14	54.0	25.36	AV	17.00	150	Horizontal	Pass
2	2245.750	47.49	-12.83	74.0	26.51	Peak	0.00	150	Horizontal	Pass
2**	2245.750	32.10	-12.83	54.0	21.90	AV	0.00	150	Horizontal	Pass
3	3646.000	46.39	-5.26	74.0	27.61	Peak	329.00	150	Horizontal	Pass
3**	3646.000	34.95	-5.26	54.0	19.05	AV	329.00	150	Horizontal	Pass
4	5228.000	105.36	-2.30	74.0	-31.36	Peak	74.00	150	Horizontal	N/A
4**	5228.000	98.05	-2.30	54.0	-44.05	AV	74.00	150	Horizontal	N/A
5	10797.987	47.98	-3.22	74.0	26.02	Peak	333.00	150	Horizontal	Pass
5**	10797.987	37.46	-3.22	54.0	16.54	AV	333.00	150	Horizontal	Pass
6	17263.950	50.29	-1.48	74.0	23.71	Peak	278.00	150	Horizontal	Pass
6**	17263.950	38.94	-1.48	54.0	15.06	AV	278.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_17.54.31

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac40 CH38

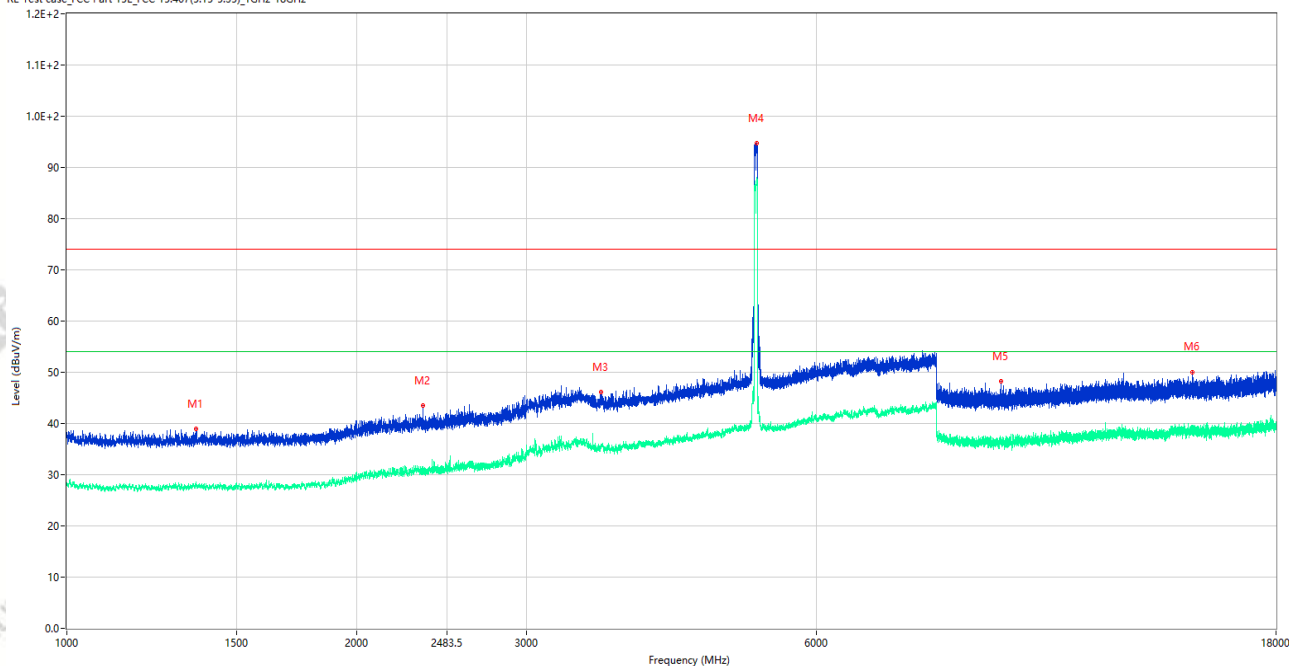
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1362.750	38.86	-15.83	74.0	35.14	Peak	0.00	150	Vertical	Pass
1**	1362.750	27.87	-15.83	54.0	26.13	AV	0.00	150	Vertical	Pass
2	2341.000	43.42	-11.92	74.0	30.58	Peak	216.00	150	Vertical	Pass
2**	2341.000	31.25	-11.92	54.0	22.75	AV	216.00	150	Vertical	Pass
3	3583.500	46.11	-6.32	74.0	27.89	Peak	222.00	150	Vertical	Pass
3**	3583.500	35.21	-6.32	54.0	18.79	AV	222.00	150	Vertical	Pass
4	5203.000	94.65	-2.37	74.0	-20.65	Peak	163.00	150	Vertical	N/A
4**	5203.000	87.49	-2.37	54.0	-33.49	AV	163.00	150	Vertical	N/A
5	9335.224	48.20	-4.97	74.0	25.80	Peak	360.00	150	Vertical	Pass
5**	9335.224	36.86	-4.97	54.0	17.14	AV	360.00	150	Vertical	Pass
6	14726.362	50.06	-1.53	74.0	23.94	Peak	346.00	150	Vertical	Pass
6**	14726.362	38.85	-1.53	54.0	15.15	AV	346.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_17.59.19

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac40 CH38

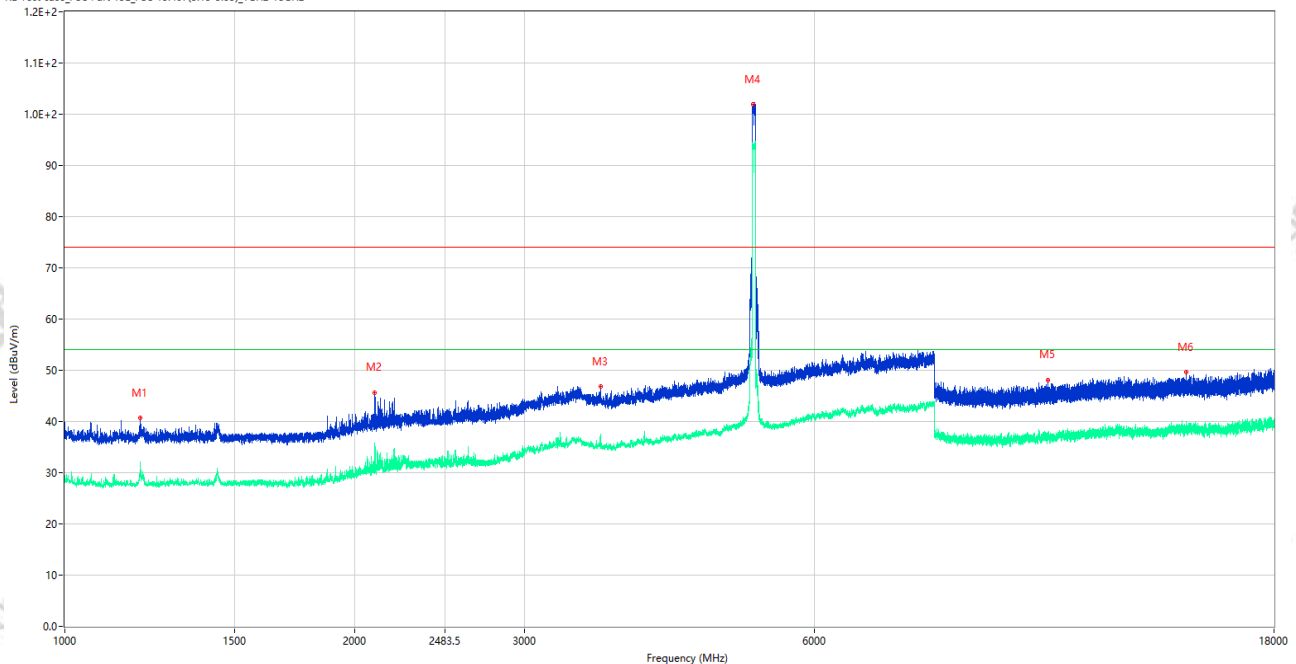
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.500	40.67	-15.71	74.0	33.33	Peak	68.00	150	Horizontal	Pass
1**	1196.500	29.85	-15.71	54.0	24.15	AV	68.00	150	Horizontal	Pass
2	2098.000	45.59	-13.59	74.0	28.41	Peak	0.00	150	Horizontal	Pass
2**	2098.000	35.59	-13.59	54.0	18.41	AV	0.00	150	Horizontal	Pass
3	3599.500	46.79	-4.99	74.0	27.21	Peak	130.00	150	Horizontal	Pass
3**	3599.500	37.24	-4.99	54.0	16.76	AV	130.00	150	Horizontal	Pass
4	5183.000	101.86	-2.33	74.0	-27.86	Peak	71.00	150	Horizontal	N/A
4**	5183.000	94.08	-2.33	54.0	-40.08	AV	71.00	150	Horizontal	N/A
5	10492.088	48.12	-3.31	74.0	25.88	Peak	259.00	150	Horizontal	Pass
5**	10492.088	37.38	-3.31	54.0	16.62	AV	259.00	150	Horizontal	Pass
6	14590.913	49.64	-2.13	74.0	24.36	Peak	74.00	150	Horizontal	Pass
6**	14590.913	40.06	-2.13	54.0	13.94	AV	74.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_09.44.42

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac80 CH42

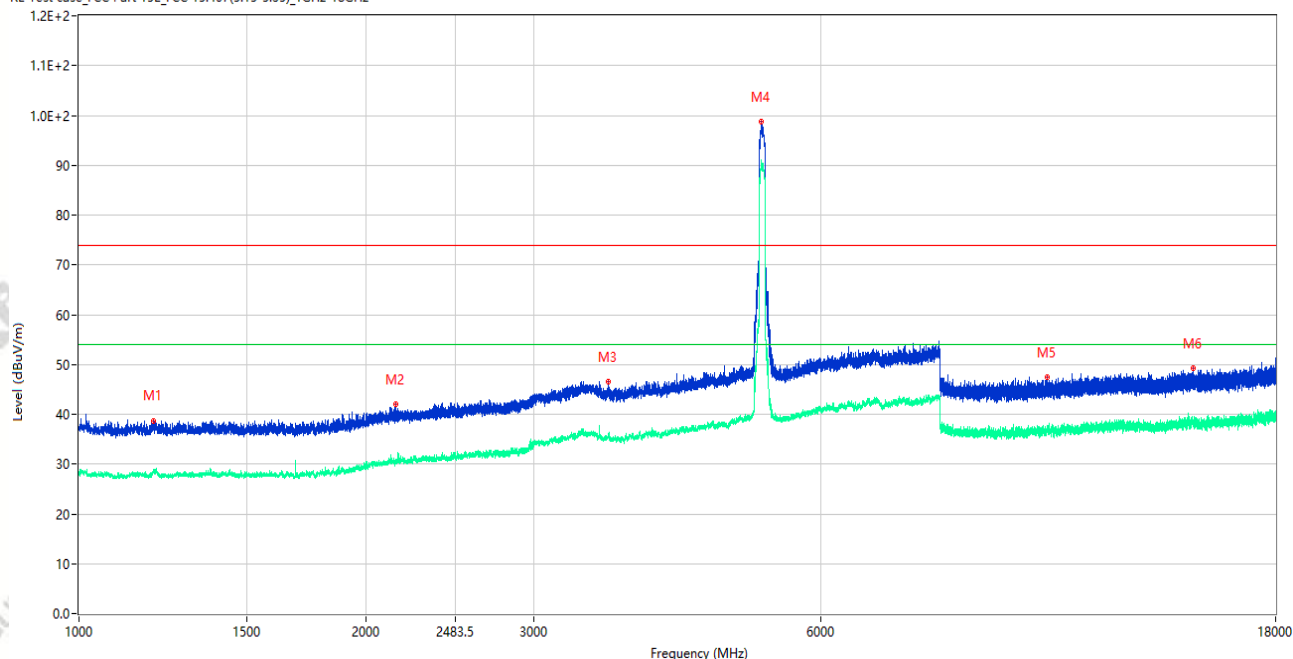
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1196.250	38.74	-15.72	74.0	35.26	Peak	1.00	150	Vertical	Pass
1**	1196.250	28.18	-15.72	54.0	25.82	AV	1.00	150	Vertical	Pass
2	2149.000	41.95	-13.70	74.0	32.05	Peak	258.00	150	Vertical	Pass
2**	2149.000	30.30	-13.70	54.0	23.70	AV	258.00	150	Vertical	Pass
3	3590.500	46.56	-6.15	74.0	27.44	Peak	40.00	150	Vertical	Pass
3**	3590.500	35.47	-6.15	54.0	18.53	AV	40.00	150	Vertical	Pass
4	5201.500	98.77	-2.34	74.0	-24.77	Peak	129.00	150	Vertical	N/A
4**	5201.500	90.20	-2.34	54.0	-36.20	AV	129.00	150	Vertical	N/A
5	10367.162	47.43	-3.26	74.0	26.57	Peak	121.00	150	Vertical	Pass
5**	10367.162	36.93	-3.26	54.0	17.07	AV	121.00	150	Vertical	Pass
6	14746.838	49.23	-1.69	74.0	24.77	Peak	252.00	150	Vertical	Pass
6**	14746.838	38.05	-1.69	54.0	15.95	AV	252.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_09.49.57

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ac80 CH42

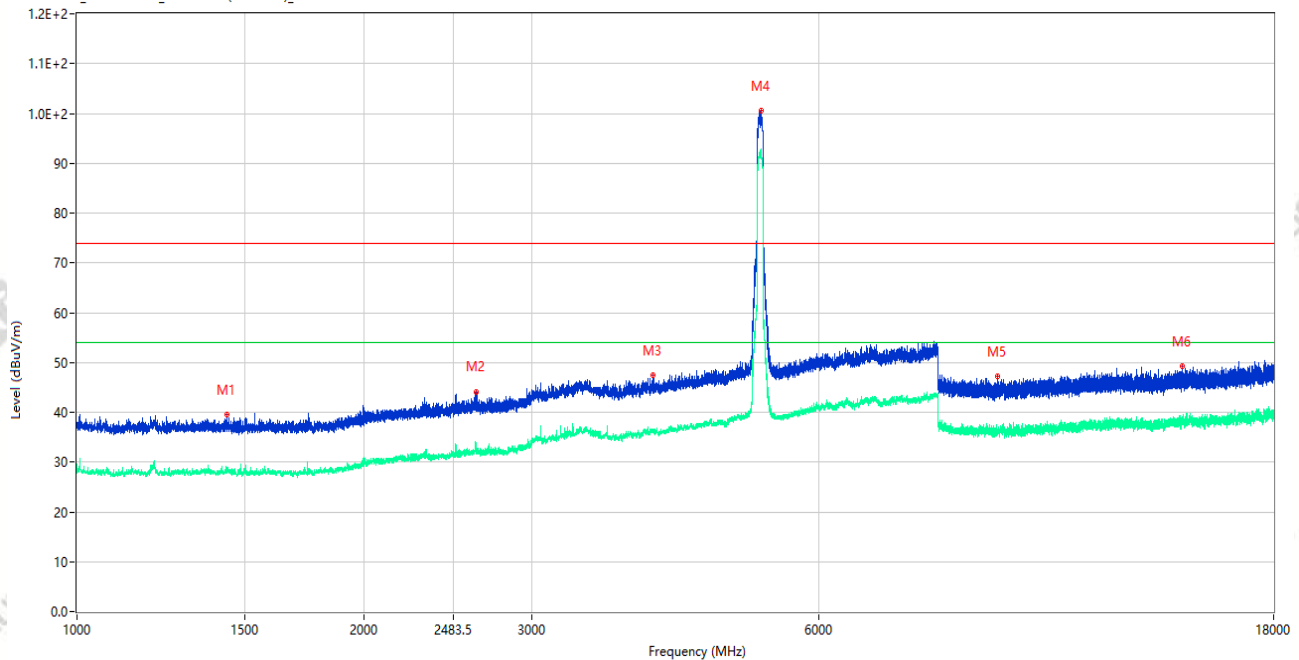
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1436.250	39.47	-15.96	74.0	34.53	Peak	360.00	150	Horizontal	Pass
1**	1436.250	28.36	-15.96	54.0	25.64	AV	360.00	150	Horizontal	Pass
2	2620.000	44.17	-10.10	74.0	29.83	Peak	294.00	150	Horizontal	Pass
2**	2620.000	31.93	-10.10	54.0	22.07	AV	294.00	150	Horizontal	Pass
3	4022.000	47.41	-4.00	74.0	26.59	Peak	308.00	150	Horizontal	Pass
3**	4022.000	35.94	-4.00	54.0	18.06	AV	308.00	150	Horizontal	Pass
4	5215.500	100.47	-2.32	74.0	-26.47	Peak	258.00	150	Horizontal	N/A
4**	5215.500	92.27	-2.32	54.0	-38.27	AV	258.00	150	Horizontal	N/A
5	9233.575	47.27	-5.58	74.0	26.73	Peak	145.00	150	Horizontal	Pass
5**	9233.575	36.12	-5.58	54.0	17.88	AV	145.00	150	Horizontal	Pass
6	14438.925	49.32	-2.81	74.0	24.68	Peak	252.00	150	Horizontal	Pass
6**	14438.925	38.33	-2.81	54.0	15.67	AV	252.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_19.10.26

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax20 CH44

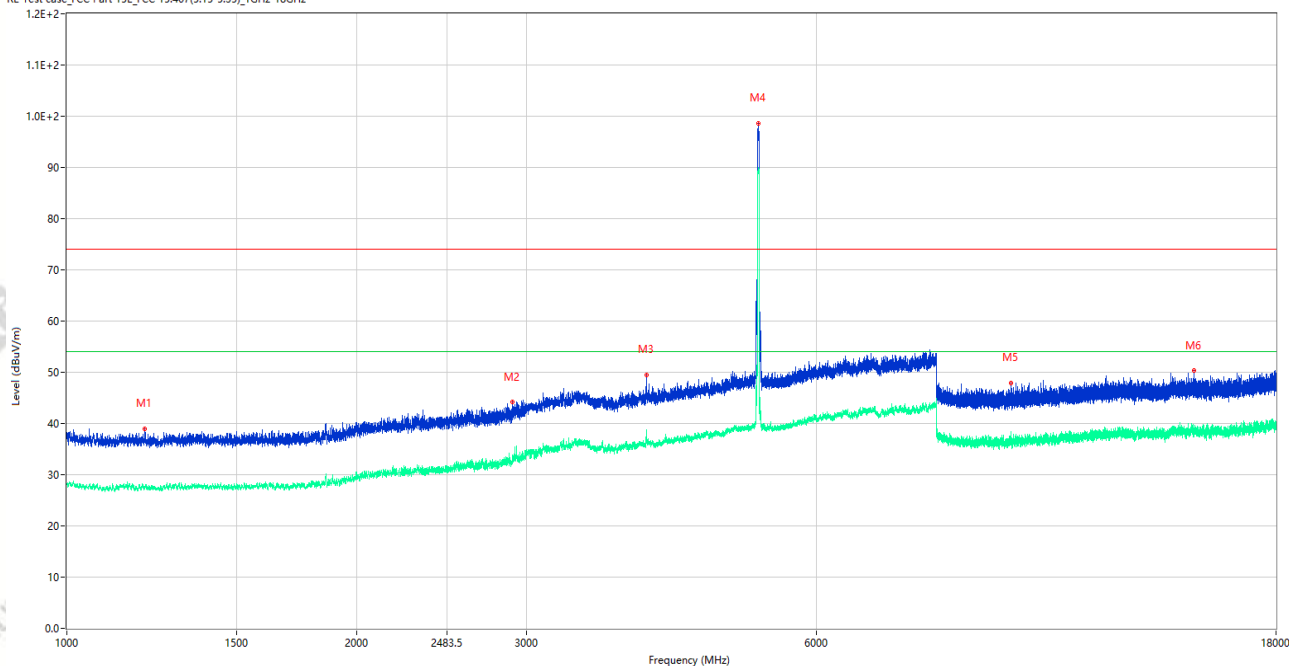
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1205.250	39.00	-15.78	74.0	35.00	Peak	0.00	150	Vertical	Pass
1**	1205.250	27.44	-15.78	54.0	26.56	AV	0.00	150	Vertical	Pass
2	2901.750	44.16	-9.61	74.0	29.84	Peak	246.00	150	Vertical	Pass
2**	2901.750	32.82	-9.61	54.0	21.18	AV	246.00	150	Vertical	Pass
3	3998.500	49.53	-4.79	74.0	24.47	Peak	249.00	150	Vertical	Pass
3**	3998.500	38.05	-4.79	54.0	15.95	AV	249.00	150	Vertical	Pass
4	5221.000	98.66	-2.36	74.0	-24.66	Peak	168.00	150	Vertical	N/A
4**	5221.000	89.13	-2.36	54.0	-35.13	AV	168.00	150	Vertical	N/A
5	9548.500	47.97	-2.54	74.0	26.03	Peak	0.00	150	Vertical	Pass
5**	9548.500	37.09	-2.54	54.0	16.91	AV	0.00	150	Vertical	Pass
6	14809.838	50.27	0.13	74.0	23.73	Peak	313.00	150	Vertical	Pass
6**	14809.838	38.22	0.13	54.0	15.78	AV	313.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 26-06-11_19.15.14

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax20 CH44

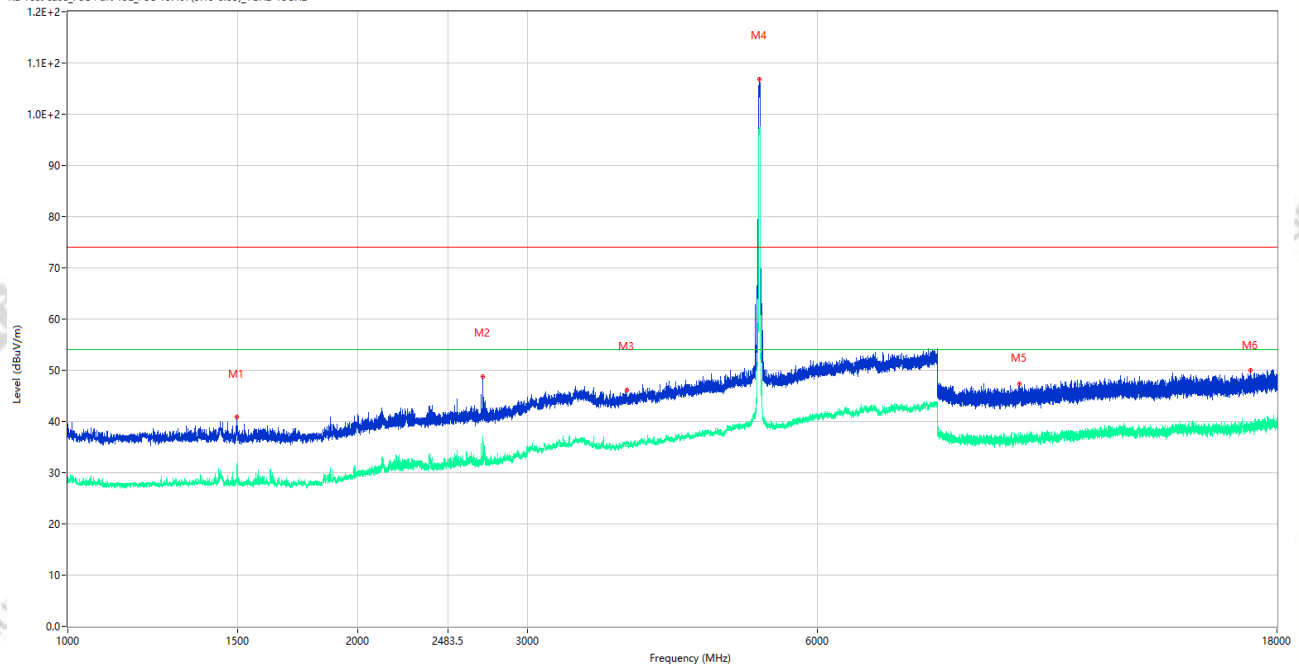
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1498.750	40.79	-16.14	74.0	33.21	Peak	35.00	150	Horizontal	Pass
1**	1498.750	29.67	-16.14	54.0	24.33	AV	35.00	150	Horizontal	Pass
2	2697.250	48.82	-10.59	74.0	25.18	Peak	230.00	150	Horizontal	Pass
2**	2697.250	33.62	-10.59	54.0	20.38	AV	230.00	150	Horizontal	Pass
3	3805.000	46.08	-4.34	74.0	27.92	Peak	340.00	150	Horizontal	Pass
3**	3805.000	35.80	-4.34	54.0	18.20	AV	340.00	150	Horizontal	Pass
4	5227.000	106.82	-2.33	74.0	-32.82	Peak	74.00	150	Horizontal	N/A
4**	5227.000	97.06	-2.33	54.0	-43.06	AV	74.00	150	Horizontal	N/A
5	9732.325	47.33	-4.06	74.0	26.67	Peak	351.00	150	Horizontal	Pass
5**	9732.325	36.85	-4.06	54.0	17.15	AV	351.00	150	Horizontal	Pass
6	16909.312	49.97	-0.66	74.0	24.03	Peak	11.00	150	Horizontal	Pass
6**	16909.312	39.38	-0.66	54.0	14.62	AV	11.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_19.34.29

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax40 CH38

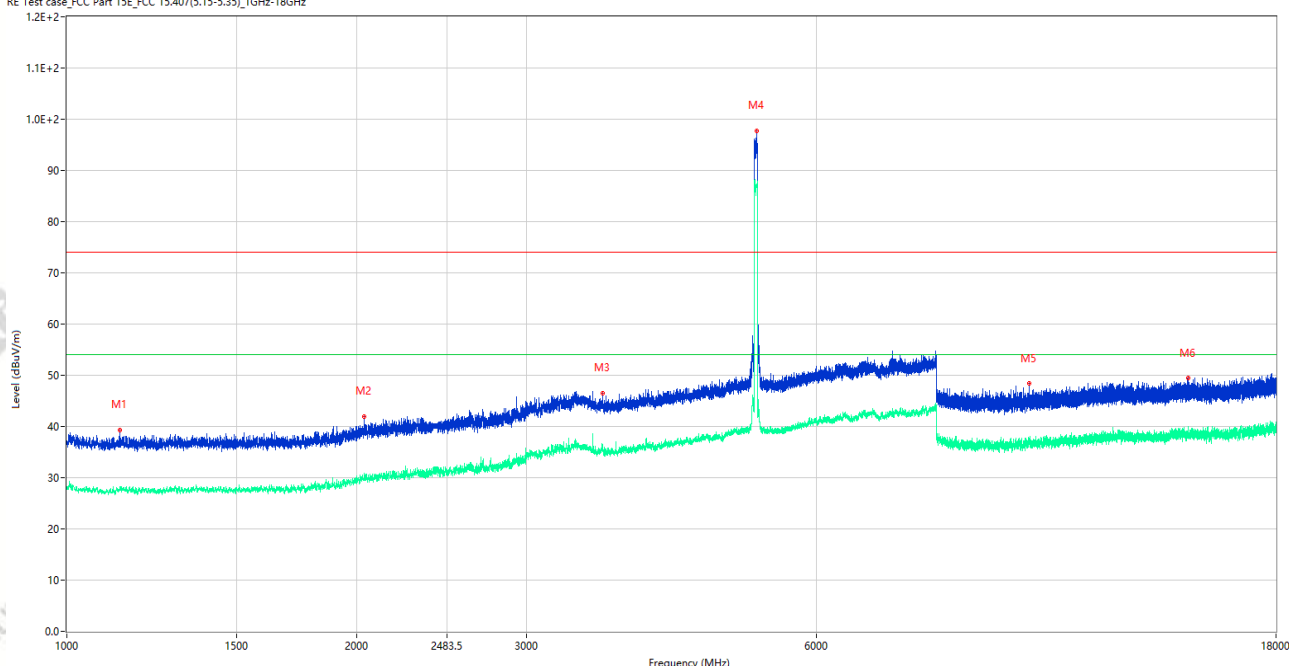
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1134.000	39.24	-15.56	74.0	34.76	Peak	0.00	150	Vertical	Pass
1**	1134.000	27.80	-15.56	54.0	26.20	AV	0.00	150	Vertical	Pass
2	2036.000	41.97	-13.33	74.0	32.03	Peak	0.00	150	Vertical	Pass
2**	2036.000	30.33	-13.33	54.0	23.67	AV	0.00	150	Vertical	Pass
3	3599.500	46.58	-4.99	74.0	27.42	Peak	86.00	150	Vertical	Pass
3**	3599.500	36.57	-4.99	54.0	17.43	AV	86.00	150	Vertical	Pass
4	5206.500	97.73	-2.33	74.0	-23.73	Peak	175.00	150	Vertical	N/A
4**	5206.500	87.21	-2.33	54.0	-33.21	AV	175.00	150	Vertical	N/A
5	9979.800	48.36	-3.67	74.0	25.64	Peak	309.00	150	Vertical	Pass
5**	9979.800	36.71	-3.67	54.0	17.29	AV	309.00	150	Vertical	Pass
6	14592.487	49.46	-2.04	74.0	24.54	Peak	360.00	150	Vertical	Pass
6**	14592.487	39.29	-2.04	54.0	14.71	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_19.40.32

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax40 CH38

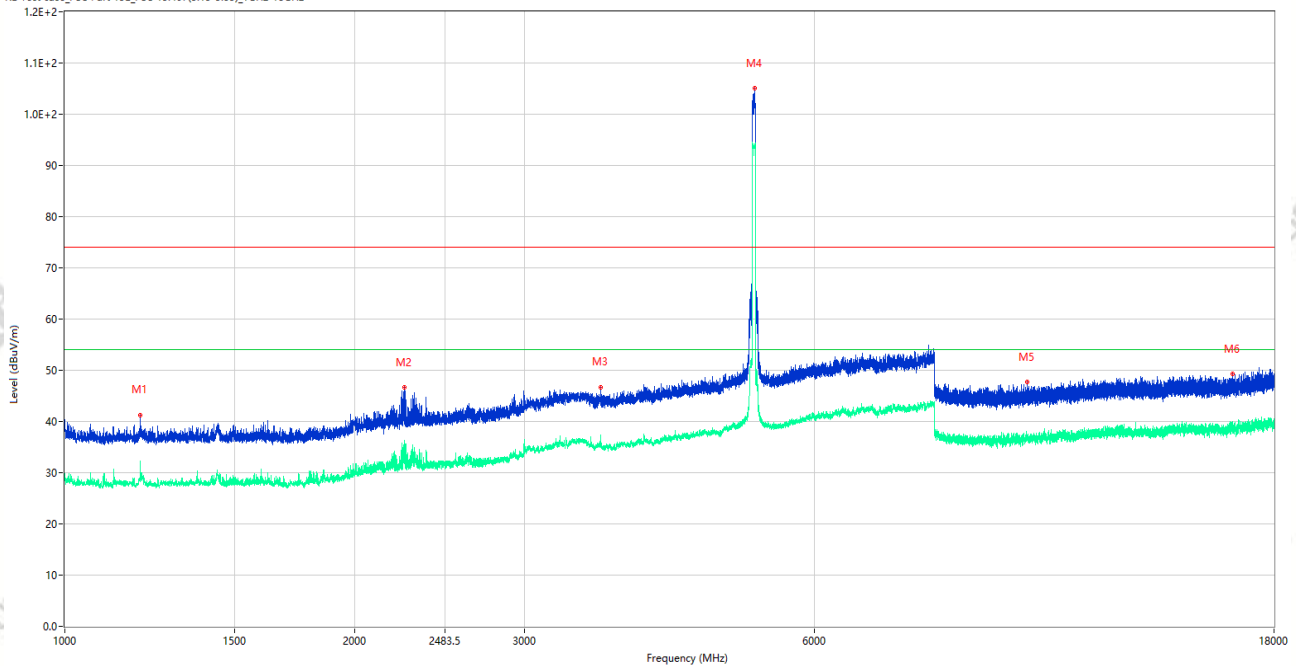
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1197.000	41.28	-15.71	74.0	32.72	Peak	59.00	150	Horizontal	Pass
1**	1197.000	28.86	-15.71	54.0	25.14	AV	59.00	150	Horizontal	Pass
2	2249.750	46.66	-12.90	74.0	27.34	Peak	0.00	150	Horizontal	Pass
2**	2249.750	35.08	-12.90	54.0	18.92	AV	0.00	150	Horizontal	Pass
3	3599.500	46.75	-4.99	74.0	27.25	Peak	292.00	150	Horizontal	Pass
3**	3599.500	37.31	-4.99	54.0	16.69	AV	292.00	150	Horizontal	Pass
4	5197.500	105.02	-2.33	74.0	-31.02	Peak	184.00	150	Horizontal	N/A
4**	5197.500	93.33	-2.33	54.0	-39.33	AV	184.00	150	Horizontal	N/A
5	9980.037	47.80	-3.67	74.0	26.20	Peak	99.00	150	Horizontal	Pass
5**	9980.037	37.37	-3.67	54.0	16.63	AV	99.00	150	Horizontal	Pass
6	16296.375	49.24	-1.52	74.0	24.76	Peak	360.00	150	Horizontal	Pass
6**	16296.375	39.66	-1.52	54.0	14.34	AV	360.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.06.29

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax80 CH42

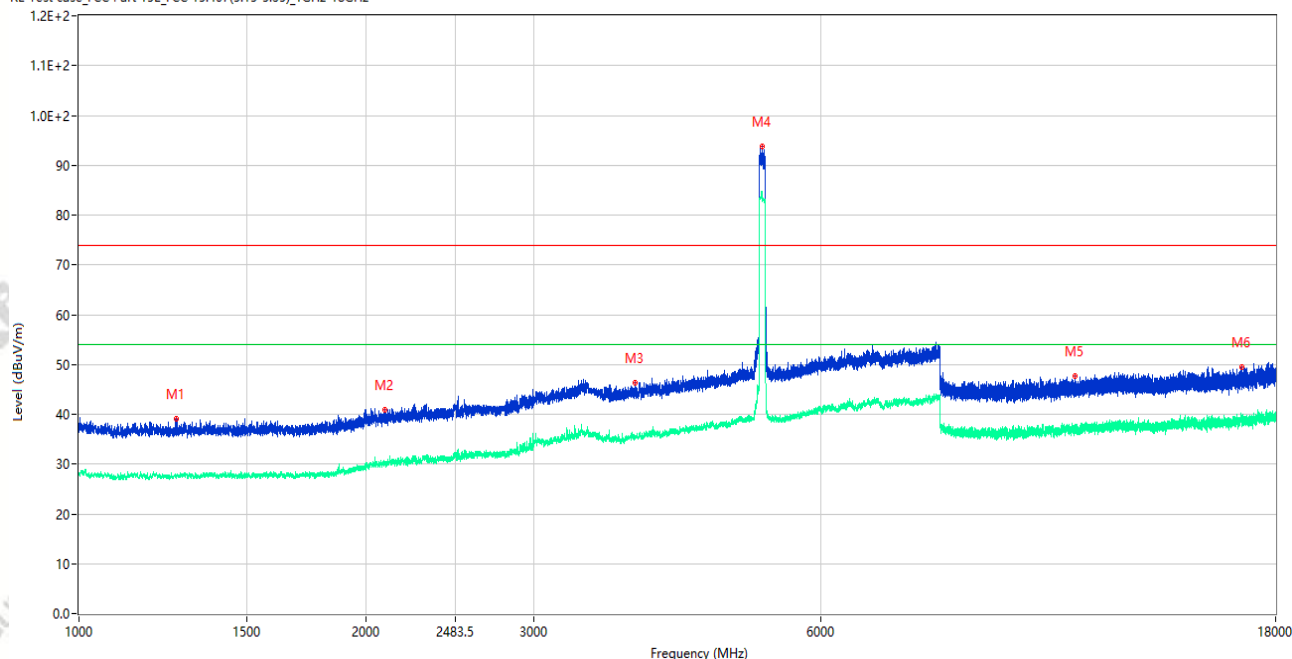
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1266.000	39.07	-15.94	74.0	34.93	Peak	63.00	150	Vertical	Pass
1**	1266.000	27.17	-15.94	54.0	26.83	AV	63.00	150	Vertical	Pass
2	2092.250	40.92	-13.65	74.0	33.08	Peak	360.00	150	Vertical	Pass
2**	2092.250	30.48	-13.65	54.0	23.52	AV	360.00	150	Vertical	Pass
3	3835.500	46.24	-5.13	74.0	27.76	Peak	137.00	150	Vertical	Pass
3**	3835.500	35.50	-5.13	54.0	18.50	AV	137.00	150	Vertical	Pass
4	5204.000	93.70	-2.41	74.0	-19.70	Peak	127.00	150	Vertical	N/A
4**	5204.000	82.94	-2.41	54.0	-28.94	AV	127.00	150	Vertical	N/A
5	11087.974	47.62	-3.75	74.0	26.38	Peak	360.00	150	Vertical	Pass
5**	11087.974	37.39	-3.75	54.0	16.61	AV	360.00	150	Vertical	Pass
6	16578.824	49.39	-0.81	74.0	24.61	Peak	360.00	150	Vertical	Pass
6**	16578.824	38.74	-0.81	54.0	15.26	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.10.34

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.2G WIFI 11ax80 CH42

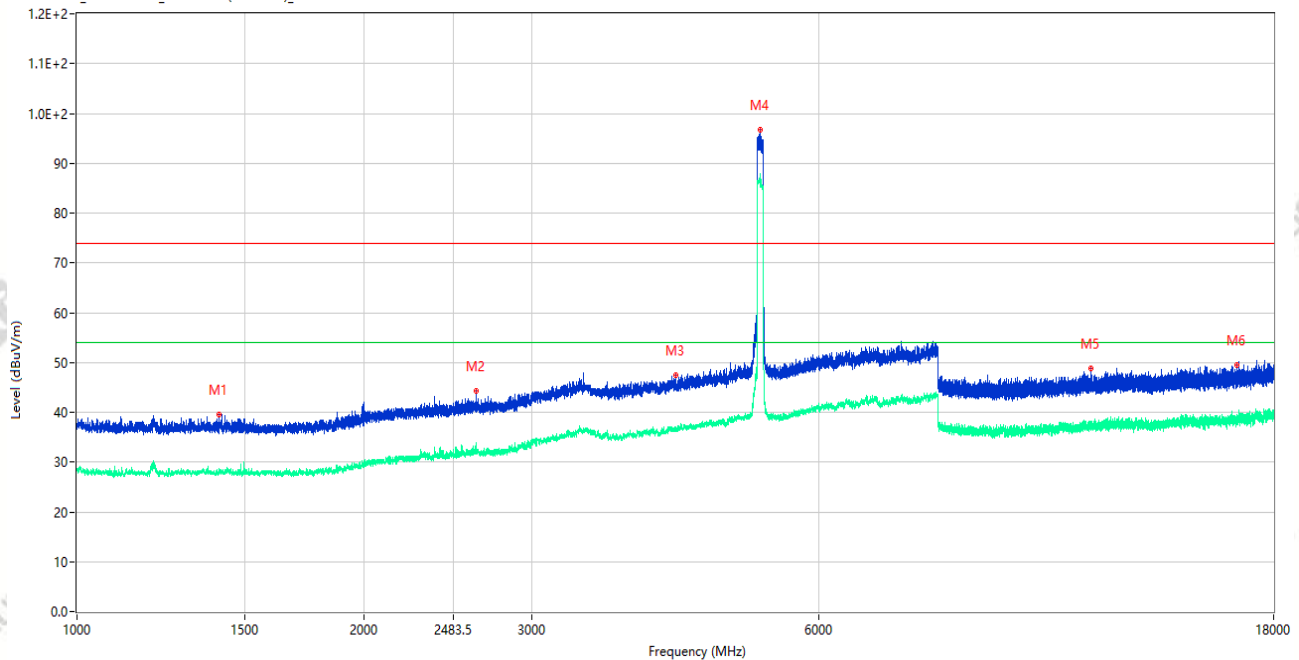
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.15-5.35)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1408.750	39.50	-15.99	74.0	34.50	Peak	6.00	150	Horizontal	Pass
1**	1408.750	27.70	-15.99	54.0	26.30	AV	6.00	150	Horizontal	Pass
2	2625.000	44.24	-9.88	74.0	29.76	Peak	224.00	150	Horizontal	Pass
2**	2625.000	33.38	-9.88	54.0	20.62	AV	224.00	150	Horizontal	Pass
3	4247.500	47.51	-3.59	74.0	26.49	Peak	260.00	150	Horizontal	Pass
3**	4247.500	36.22	-3.59	54.0	17.78	AV	260.00	150	Horizontal	Pass
4	5212.000	96.75	-2.36	74.0	-22.75	Peak	248.00	150	Horizontal	N/A
4**	5212.000	86.25	-2.36	54.0	-32.25	AV	248.00	150	Horizontal	N/A
5	11564.401	48.89	-2.22	74.0	25.11	Peak	1.00	150	Horizontal	Pass
5**	11564.401	37.23	-2.22	54.0	16.77	AV	1.00	150	Horizontal	Pass
6	16459.387	49.45	-1.67	74.0	24.55	Peak	81.00	150	Horizontal	Pass
6**	16459.387	38.28	-1.67	54.0	15.72	AV	81.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-15_11.23.25

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

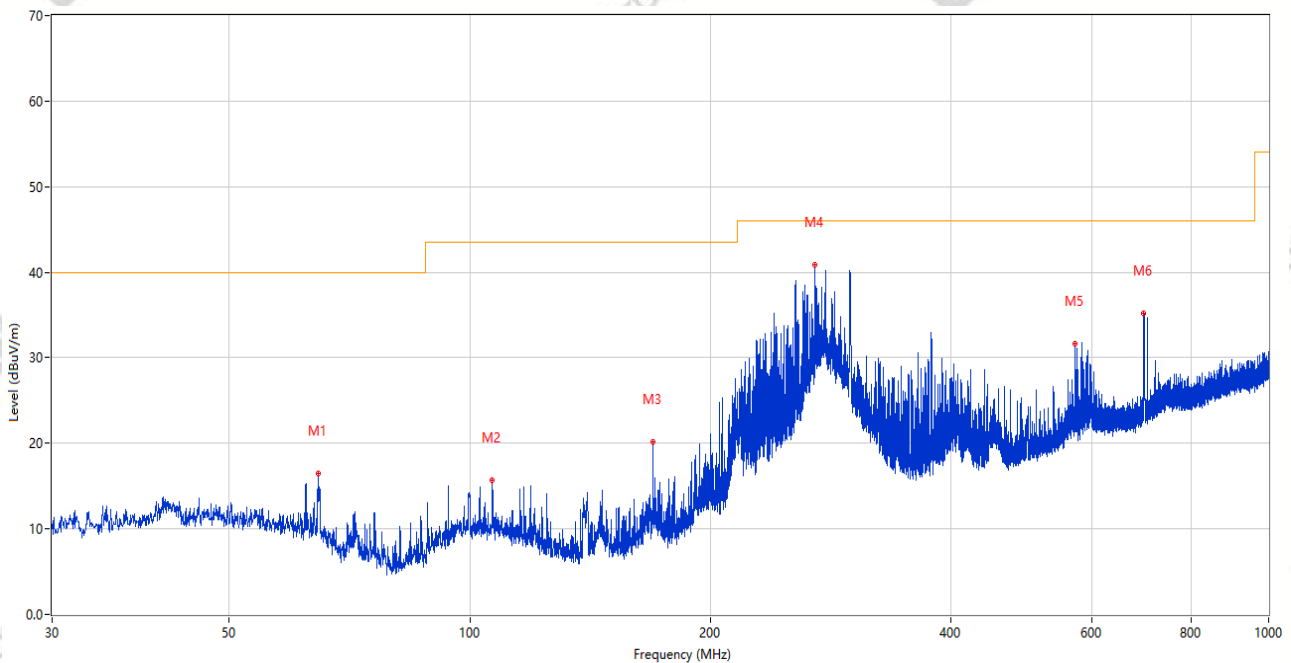
Work Mode: 5.2G WIFI 11ax40 CH38

Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.580	16.47	-27.36	40.0	23.53	Peak	0.00	100	Vertical	Pass
2	106.727	15.71	-26.56	43.5	27.79	Peak	48.00	100	Vertical	Pass
3	169.486	20.20	-28.60	43.5	23.30	Peak	35.00	200	Vertical	Pass
4	270.560	40.81	-24.49	46.0	5.19	Peak	41.00	100	Vertical	Pass
5	572.812	31.68	-16.99	46.0	14.32	Peak	354.00	100	Vertical	Pass
6	697.069	35.22	-14.45	46.0	10.78	Peak	152.00	100	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-15_11.25.54

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

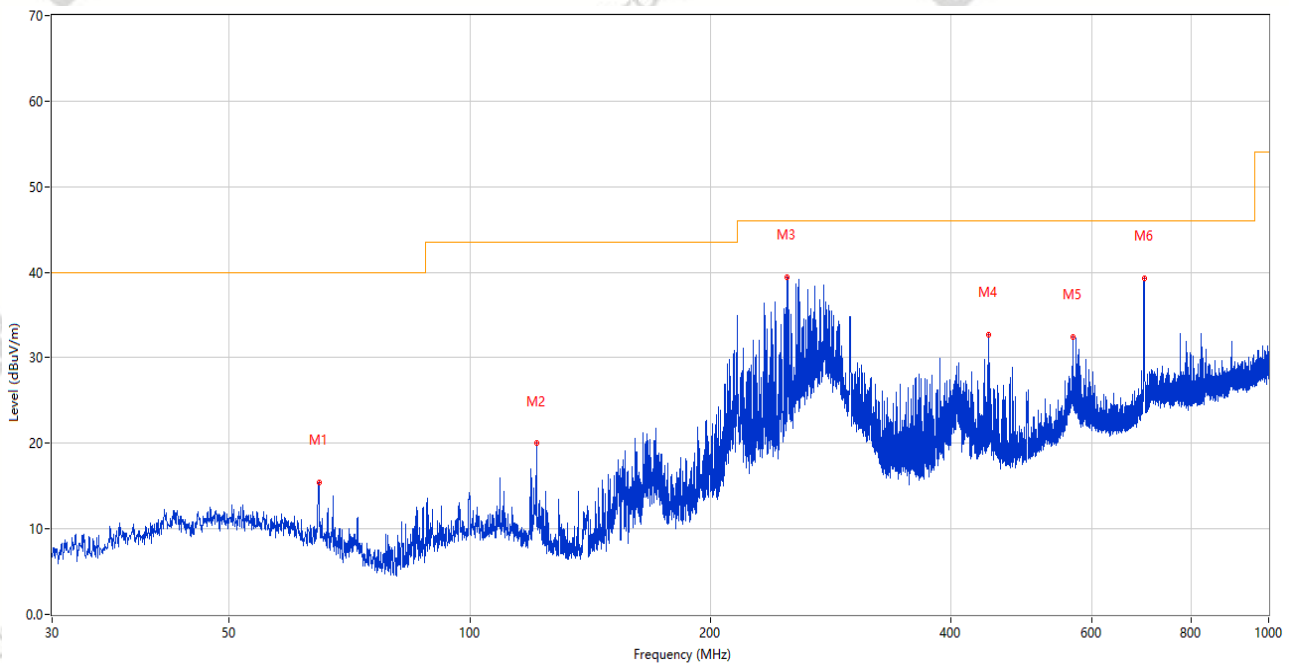
Work Mode: 5.2G WIFI 11ax40 CH38

Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	64.726	15.44	-27.41	40.0	24.56	Peak	360.00	200	Horizontal	Pass
2	121.180	19.98	-28.58	43.5	23.52	Peak	64.00	200	Horizontal	Pass
3	249.850	39.44	-24.38	46.0	6.56	Peak	240.00	100	Horizontal	Pass
4	446.130	32.72	-19.93	46.0	13.28	Peak	95.00	100	Horizontal	Pass
5	569.126	32.41	-17.07	46.0	13.59	Peak	114.00	200	Horizontal	Pass
6	699.833	39.29	-14.37	46.0	6.71	Peak	58.00	100	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_20.26.40

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11a CH157

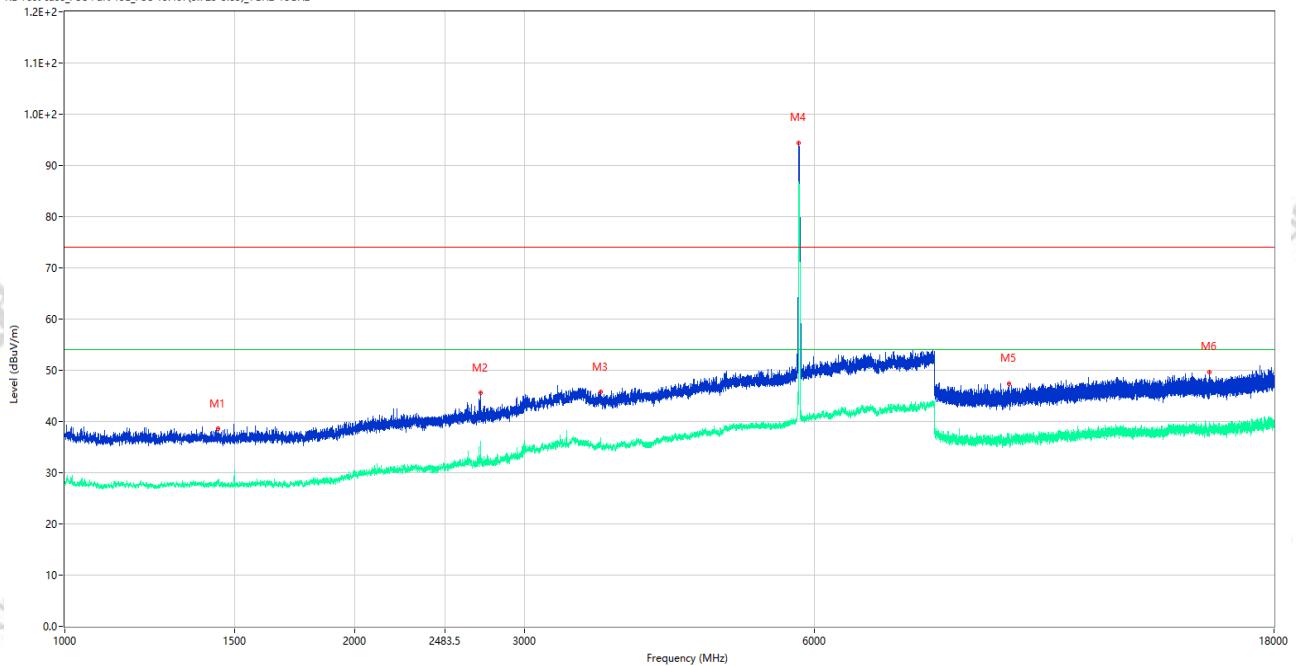
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1443.500	38.59	-15.93	74.0	35.41	Peak	360.00	150	Vertical	Pass
1**	1443.500	27.59	-15.93	54.0	26.41	AV	360.00	150	Vertical	Pass
2	2699.250	45.68	-10.52	74.0	28.32	Peak	199.00	150	Vertical	Pass
2**	2699.250	32.28	-10.52	54.0	21.72	AV	199.00	150	Vertical	Pass
3	3598.500	45.73	-5.07	74.0	28.27	Peak	0.00	150	Vertical	Pass
3**	3598.500	36.27	-5.07	54.0	17.73	AV	0.00	150	Vertical	Pass
4	5780.000	94.44	-1.51	74.0	-20.44	Peak	329.00	150	Vertical	N/A
4**	5780.000	86.64	-1.51	54.0	-32.64	AV	329.00	150	Vertical	N/A
5	9549.450	47.37	-2.51	74.0	26.63	Peak	360.00	150	Vertical	Pass
5**	9549.450	37.02	-2.51	54.0	16.98	AV	360.00	150	Vertical	Pass
6	15437.213	49.69	-1.72	74.0	24.31	Peak	15.00	150	Vertical	Pass
6**	15437.213	38.24	-1.72	54.0	15.76	AV	15.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_20.22.10

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11a CH157

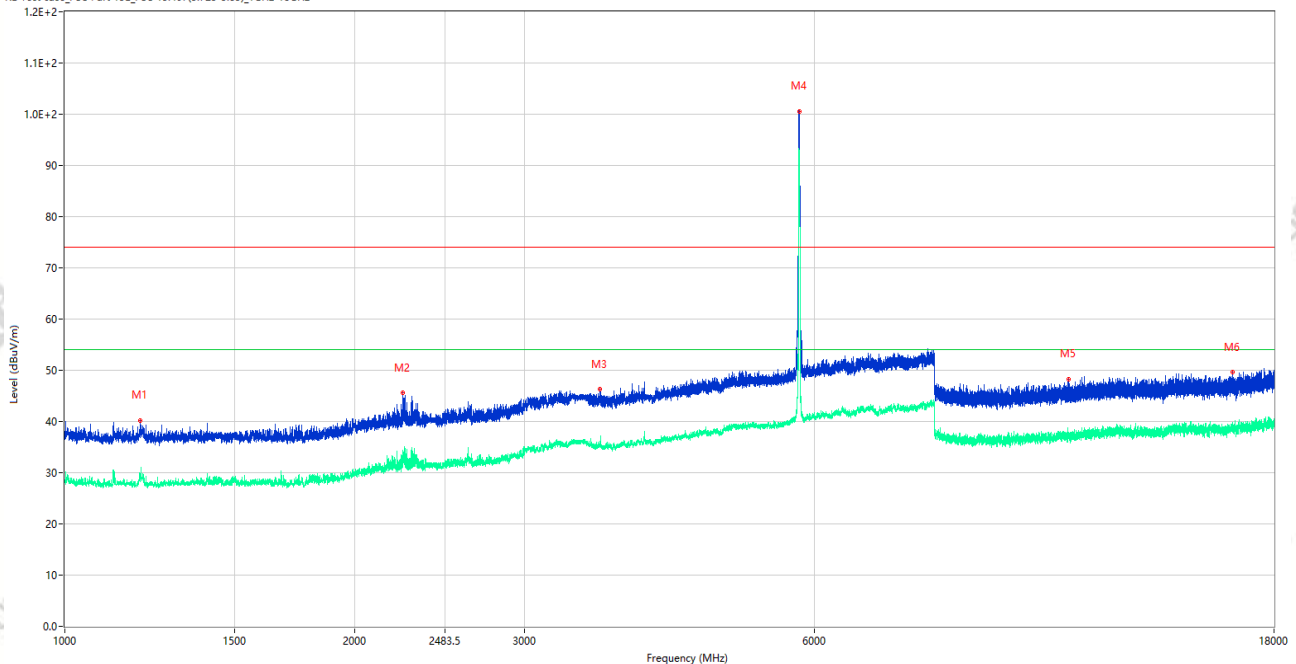
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.250	40.19	-15.74	74.0	33.81	Peak	260.00	150	Horizontal	Pass
1**	1198.250	28.99	-15.74	54.0	25.01	AV	260.00	150	Horizontal	Pass
2	2244.000	45.64	-12.91	74.0	28.36	Peak	273.00	150	Horizontal	Pass
2**	2244.000	31.82	-12.91	54.0	22.18	AV	273.00	150	Horizontal	Pass
3	3596.000	46.39	-5.13	74.0	27.61	Peak	0.00	150	Horizontal	Pass
3**	3596.000	36.16	-5.13	54.0	17.84	AV	0.00	150	Horizontal	Pass
4	5784.000	100.52	-1.54	74.0	-26.52	Peak	81.00	150	Horizontal	N/A
4**	5784.000	92.52	-1.54	54.0	-38.52	AV	81.00	150	Horizontal	N/A
5	11006.987	48.26	-3.07	74.0	25.74	Peak	121.00	150	Horizontal	Pass
5**	11006.987	37.42	-3.07	54.0	16.58	AV	121.00	150	Horizontal	Pass
6	16296.901	49.60	-1.46	74.0	24.40	Peak	14.00	150	Horizontal	Pass
6**	16296.901	39.25	-1.46	54.0	14.75	AV	14.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_20.49.02

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac20 CH157

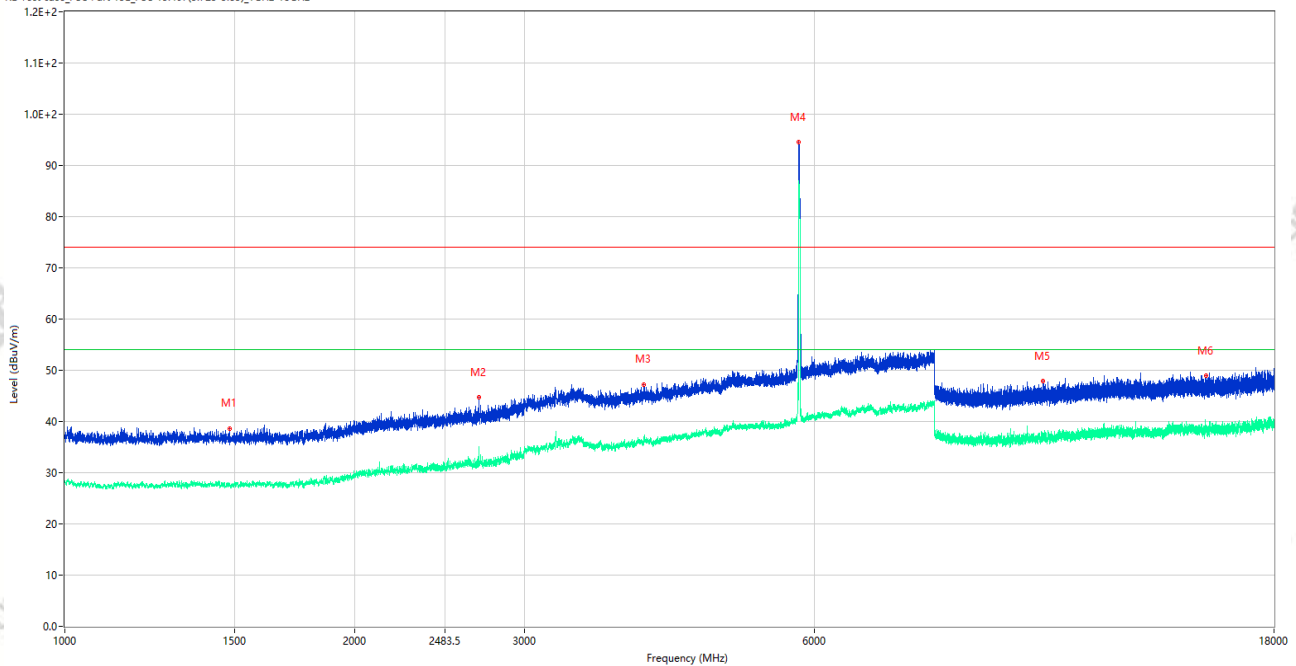
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1482.000	38.65	-16.32	74.0	35.35	Peak	102.00	150	Vertical	Pass
1**	1482.000	27.62	-16.32	54.0	26.38	AV	102.00	150	Vertical	Pass
2	2691.000	44.69	-10.51	74.0	29.31	Peak	207.00	150	Vertical	Pass
2**	2691.000	32.46	-10.51	54.0	21.54	AV	207.00	150	Vertical	Pass
3	3991.500	47.16	-4.81	74.0	26.84	Peak	252.00	150	Vertical	Pass
3**	3991.500	36.94	-4.81	54.0	17.06	AV	252.00	150	Vertical	Pass
4	5779.000	94.49	-1.52	74.0	-20.49	Peak	321.00	150	Vertical	N/A
4**	5779.000	86.14	-1.52	54.0	-32.14	AV	321.00	150	Vertical	N/A
5	10369.063	47.82	-3.33	74.0	26.18	Peak	48.00	150	Vertical	Pass
5**	10369.063	37.01	-3.33	54.0	16.99	AV	48.00	150	Vertical	Pass
6	15316.987	48.94	-2.38	74.0	25.06	Peak	360.00	150	Vertical	Pass
6**	15316.987	37.69	-2.38	54.0	16.31	AV	360.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_20.53.12

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac20 CH157

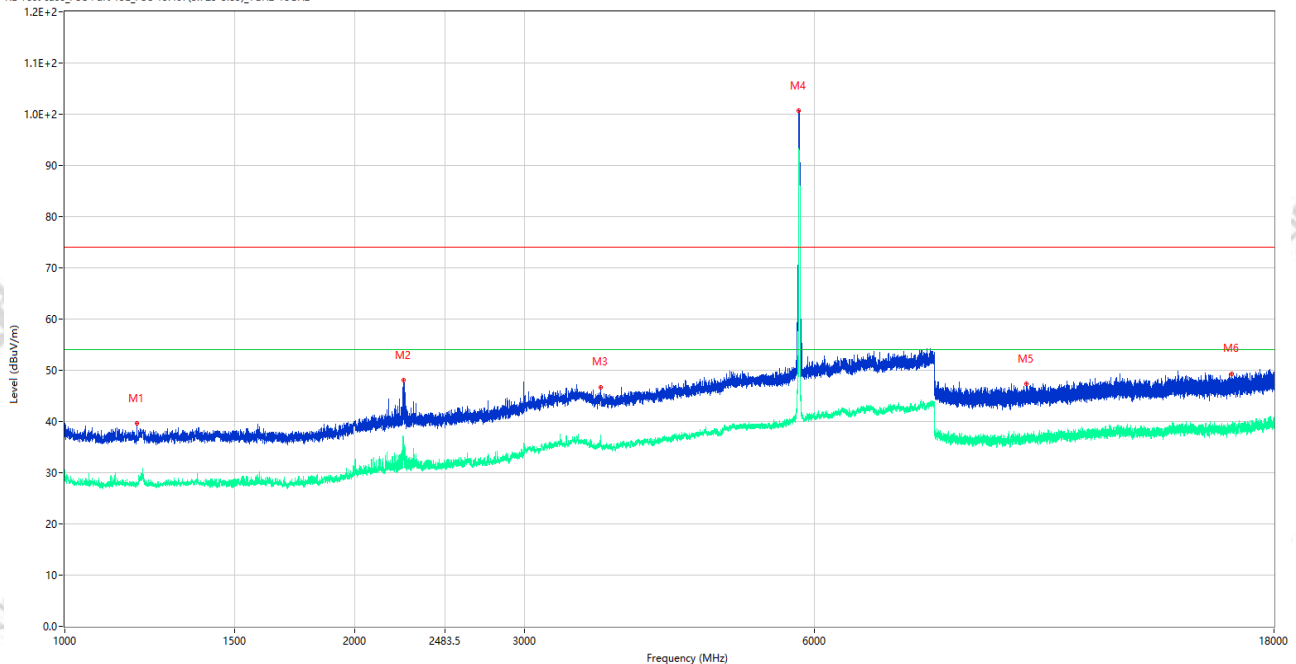
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1188.500	39.63	-15.91	74.0	34.37	Peak	0.00	150	Horizontal	Pass
1**	1188.500	28.07	-15.91	54.0	25.93	AV	0.00	150	Horizontal	Pass
2	2247.000	48.03	-12.84	74.0	25.97	Peak	38.00	150	Horizontal	Pass
2**	2247.000	35.97	-12.84	54.0	18.03	AV	38.00	150	Horizontal	Pass
3	3598.000	46.72	-5.09	74.0	27.28	Peak	290.00	150	Horizontal	Pass
3**	3598.000	35.88	-5.09	54.0	18.12	AV	290.00	150	Horizontal	Pass
4	5780.500	100.77	-1.50	74.0	-26.77	Peak	76.00	150	Horizontal	N/A
4**	5780.500	93.03	-1.50	54.0	-39.03	AV	76.00	150	Horizontal	N/A
5	9964.363	47.39	-3.86	74.0	26.61	Peak	191.00	150	Horizontal	Pass
5**	9964.363	36.63	-3.86	54.0	17.37	AV	191.00	150	Horizontal	Pass
6	16264.612	49.35	-1.64	74.0	24.65	Peak	360.00	150	Horizontal	Pass
6**	16264.612	37.78	-1.64	54.0	16.22	AV	360.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.09.06

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac40 CH151

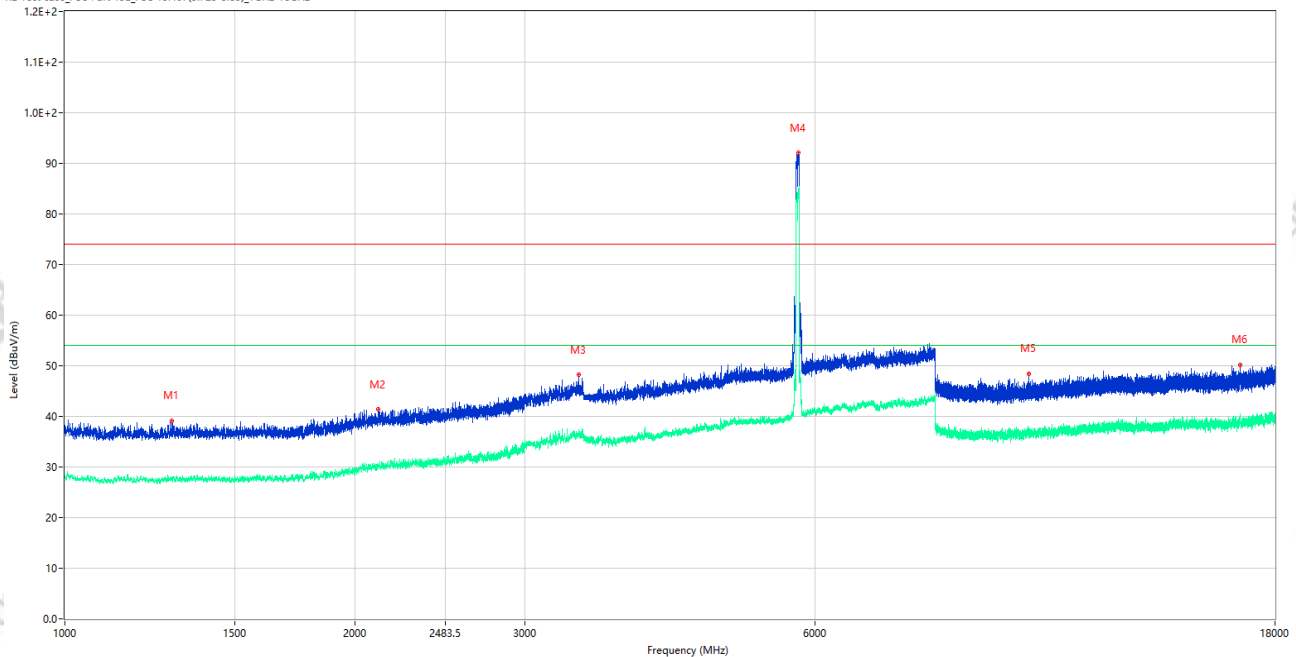
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1291.750	39.17	-15.82	74.0	34.83	Peak	1.00	150	Vertical	Pass
1**	1291.750	27.40	-15.82	54.0	26.60	AV	1.00	150	Vertical	Pass
2	2114.000	41.46	-13.56	74.0	32.54	Peak	2.00	150	Vertical	Pass
2**	2114.000	30.74	-13.56	54.0	23.26	AV	2.00	150	Vertical	Pass
3	3412.000	48.20	-5.29	74.0	25.80	Peak	344.00	150	Vertical	Pass
3**	3412.000	36.97	-5.29	54.0	17.03	AV	344.00	150	Vertical	Pass
4	5772.000	92.09	-1.64	74.0	-18.09	Peak	327.00	150	Vertical	N/A
4**	5772.000	84.95	-1.64	54.0	-30.95	AV	327.00	150	Vertical	N/A
5	9996.425	48.48	-3.97	74.0	25.52	Peak	264.00	150	Vertical	Pass
5**	9996.425	37.12	-3.97	54.0	16.88	AV	264.00	150	Vertical	Pass
6	16549.949	50.20	-1.07	74.0	23.80	Peak	286.00	150	Vertical	Pass
6**	16549.949	39.18	-1.07	54.0	14.82	AV	286.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.13.20

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac40 CH151

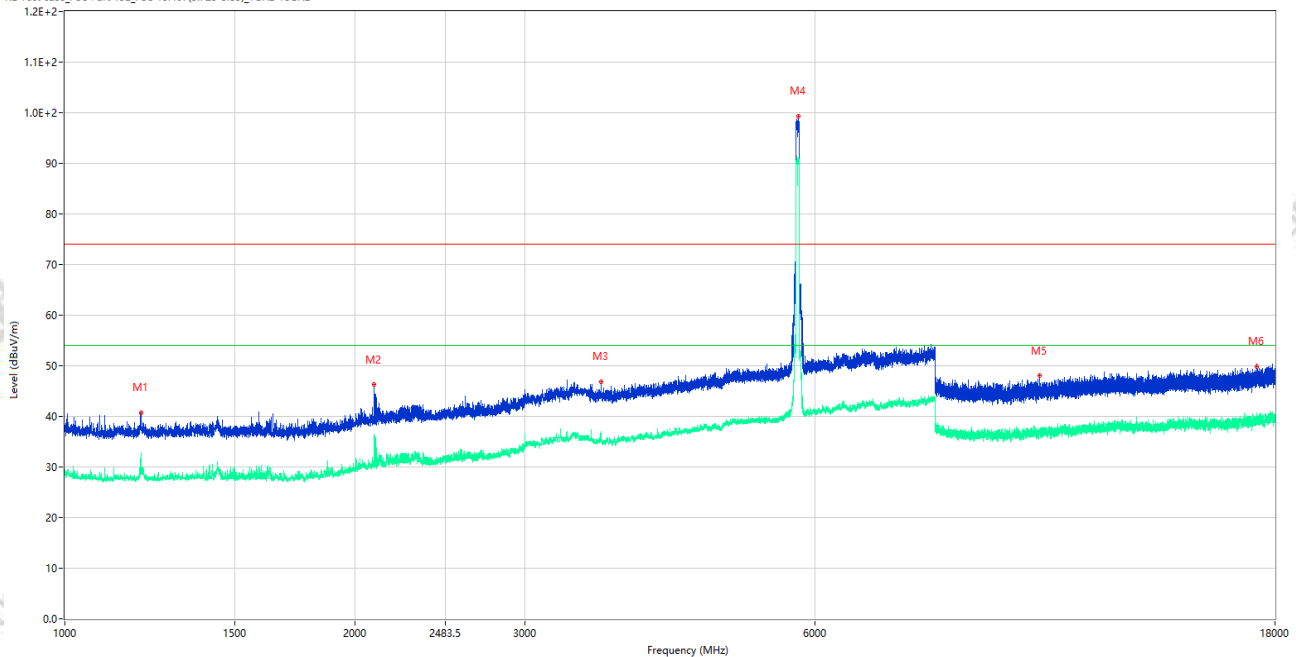
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case FCC Part 15E FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1198.750	40.71	-15.75	74.0	33.29	Peak	58.00	150	Horizontal	Pass
1**	1198.750	30.33	-15.75	54.0	23.67	AV	58.00	150	Horizontal	Pass
2	2093.000	46.31	-13.64	74.0	27.69	Peak	245.00	150	Horizontal	Pass
2**	2093.000	31.23	-13.64	54.0	22.77	AV	245.00	150	Horizontal	Pass
3	3597.000	46.87	-5.11	74.0	27.13	Peak	187.00	150	Horizontal	Pass
3**	3597.000	36.55	-5.11	54.0	17.45	AV	187.00	150	Horizontal	Pass
4	5772.000	99.33	-1.64	74.0	-25.33	Peak	78.00	150	Horizontal	N/A
4**	5772.000	90.60	-1.64	54.0	-36.60	AV	78.00	150	Horizontal	N/A
5	10250.550	48.03	-3.19	74.0	25.97	Peak	52.00	150	Horizontal	Pass
5**	10250.550	37.24	-3.19	54.0	16.76	AV	52.00	150	Horizontal	Pass
6	17230.350	49.80	-0.38	74.0	24.20	Peak	117.00	150	Horizontal	Pass
6**	17230.350	39.93	-0.38	54.0	14.07	AV	117.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.19.39

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac80 CH155

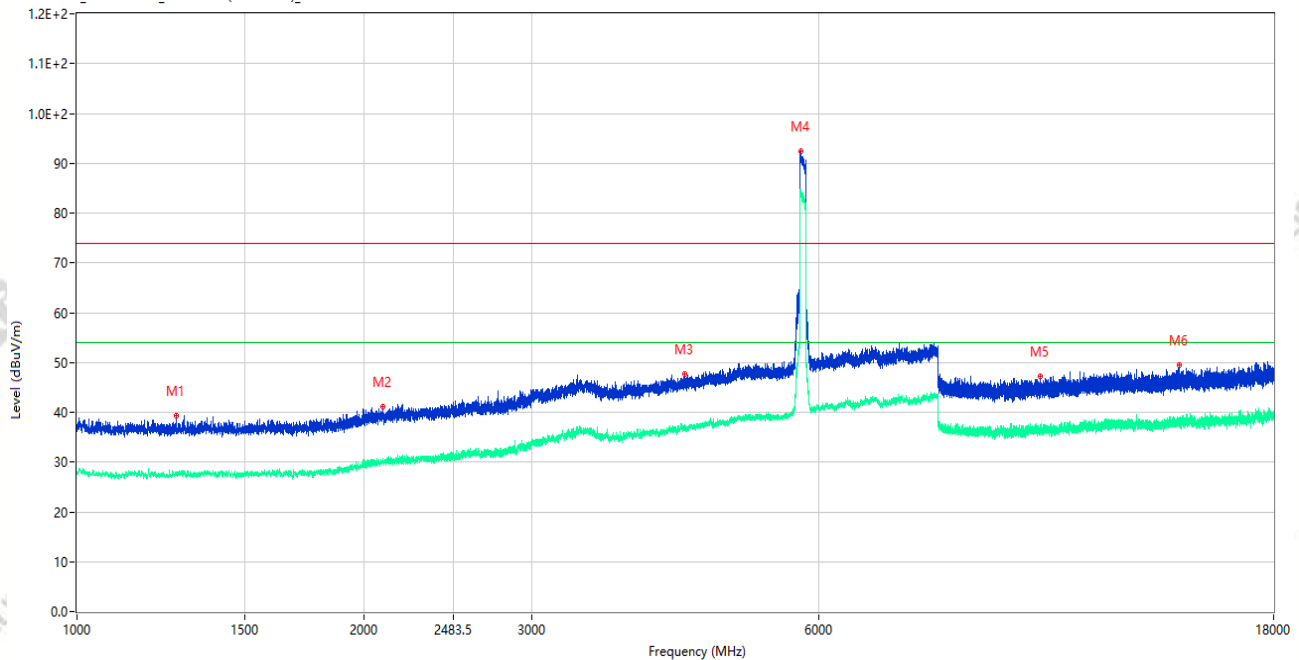
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1270.000	39.40	-15.90	74.0	34.60	Peak	273.00	150	Vertical	Pass
1**	1270.000	28.04	-15.90	54.0	25.96	AV	273.00	150	Vertical	Pass
2	2091.250	41.13	-13.67	74.0	32.87	Peak	260.00	150	Vertical	Pass
2**	2091.250	30.05	-13.67	54.0	23.95	AV	260.00	150	Vertical	Pass
3	4339.500	47.62	-3.08	74.0	26.38	Peak	352.00	150	Vertical	Pass
3**	4339.500	37.34	-3.08	54.0	16.66	AV	352.00	150	Vertical	Pass
4	5748.000	92.41	-2.13	74.0	-18.41	Peak	359.00	150	Vertical	N/A
4**	5748.000	84.59	-2.13	54.0	-30.59	AV	359.00	150	Vertical	N/A
5	10255.062	47.20	-3.18	74.0	26.80	Peak	360.00	150	Vertical	Pass
5**	10255.062	36.64	-3.18	54.0	17.36	AV	360.00	150	Vertical	Pass
6	14340.225	49.39	-2.16	74.0	24.61	Peak	350.00	150	Vertical	Pass
6**	14340.225	38.15	-2.16	54.0	15.85	AV	350.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.23.30

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ac80 CH155

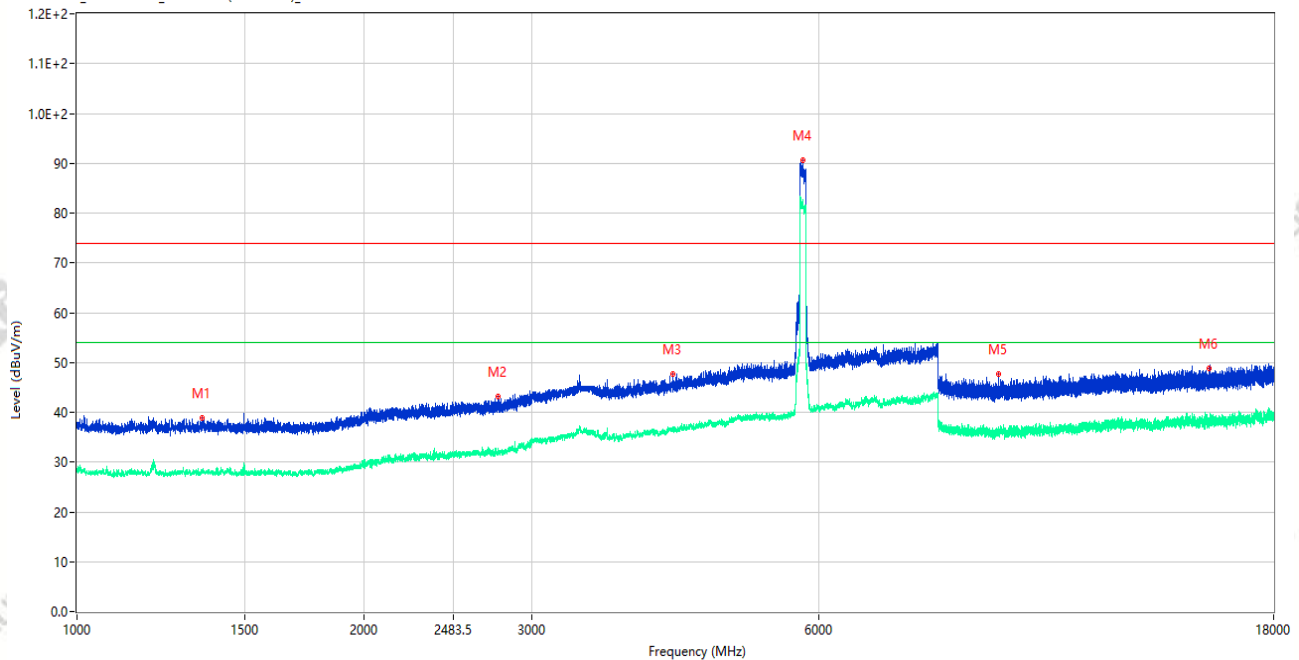
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1354.000	38.81	-15.89	74.0	35.19	Peak	132.00	150	Horizontal	Pass
1**	1354.000	28.40	-15.89	54.0	25.60	AV	132.00	150	Horizontal	Pass
2	2765.000	43.14	-10.23	74.0	30.86	Peak	123.00	150	Horizontal	Pass
2**	2765.000	31.96	-10.23	54.0	22.04	AV	123.00	150	Horizontal	Pass
3	4219.000	47.64	-3.92	74.0	26.36	Peak	138.00	150	Horizontal	Pass
3**	4219.000	36.29	-3.92	54.0	17.71	AV	138.00	150	Horizontal	Pass
4	5778.000	90.67	-1.53	74.0	-16.67	Peak	138.00	150	Horizontal	N/A
4**	5778.000	81.57	-1.53	54.0	-27.57	AV	138.00	150	Horizontal	N/A
5	9266.825	47.75	-5.28	74.0	26.25	Peak	76.00	150	Horizontal	Pass
5**	9266.825	35.94	-5.28	54.0	18.06	AV	76.00	150	Horizontal	Pass
6	15402.825	48.85	-1.75	74.0	25.15	Peak	149.00	150	Horizontal	Pass
6**	15402.825	38.21	-1.75	54.0	15.79	AV	149.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.33.47

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ax20 CH157

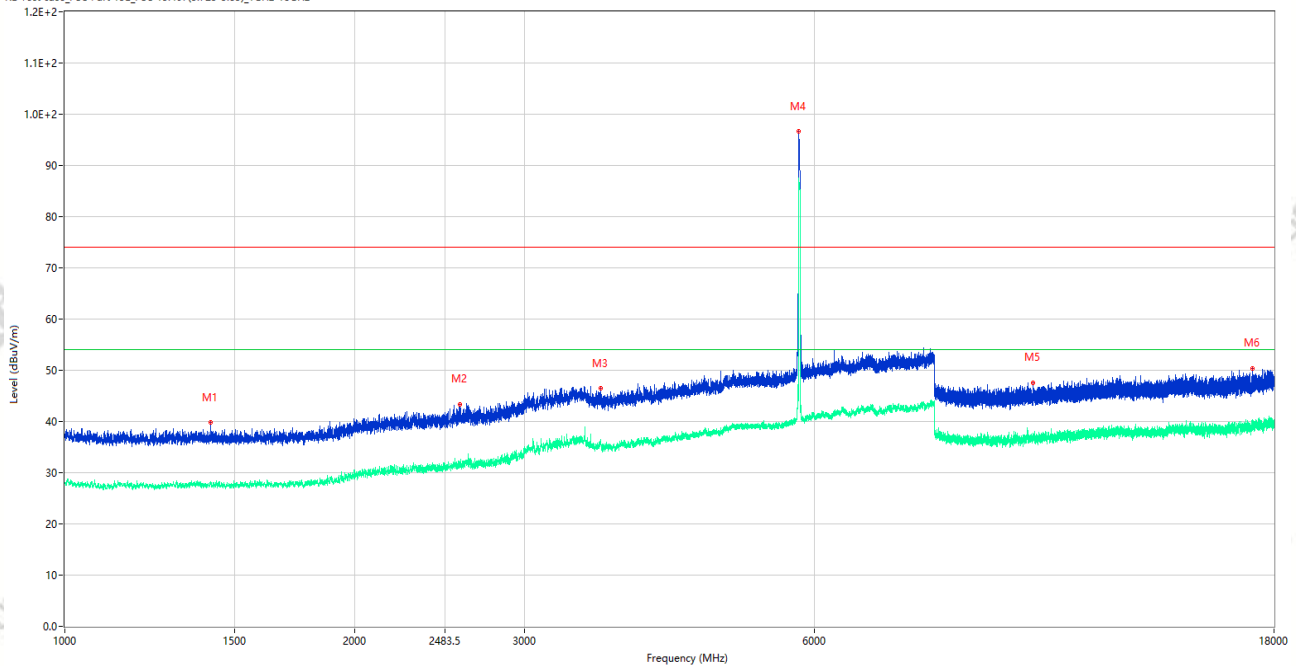
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1416.250	39.76	-15.96	74.0	34.24	Peak	345.00	150	Vertical	Pass
1**	1416.250	28.17	-15.96	54.0	25.83	AV	345.00	150	Vertical	Pass
2	2569.500	43.27	-11.01	74.0	30.73	Peak	179.00	150	Vertical	Pass
2**	2569.500	31.71	-11.01	54.0	22.29	AV	179.00	150	Vertical	Pass
3	3598.000	46.56	-5.09	74.0	27.44	Peak	353.00	150	Vertical	Pass
3**	3598.000	36.03	-5.09	54.0	17.97	AV	353.00	150	Vertical	Pass
4	5777.000	96.65	-1.53	74.0	-22.65	Peak	325.00	150	Vertical	N/A
4**	5777.000	87.52	-1.53	54.0	-33.52	AV	325.00	150	Vertical	N/A
5	10126.338	47.52	-4.05	74.0	26.48	Peak	167.00	150	Vertical	Pass
5**	10126.338	36.82	-4.05	54.0	17.18	AV	167.00	150	Vertical	Pass
6	17106.449	50.39	-0.97	74.0	23.61	Peak	252.00	150	Vertical	Pass
6**	17106.449	38.33	-0.97	54.0	15.67	AV	252.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.40.04

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ax20 CH157

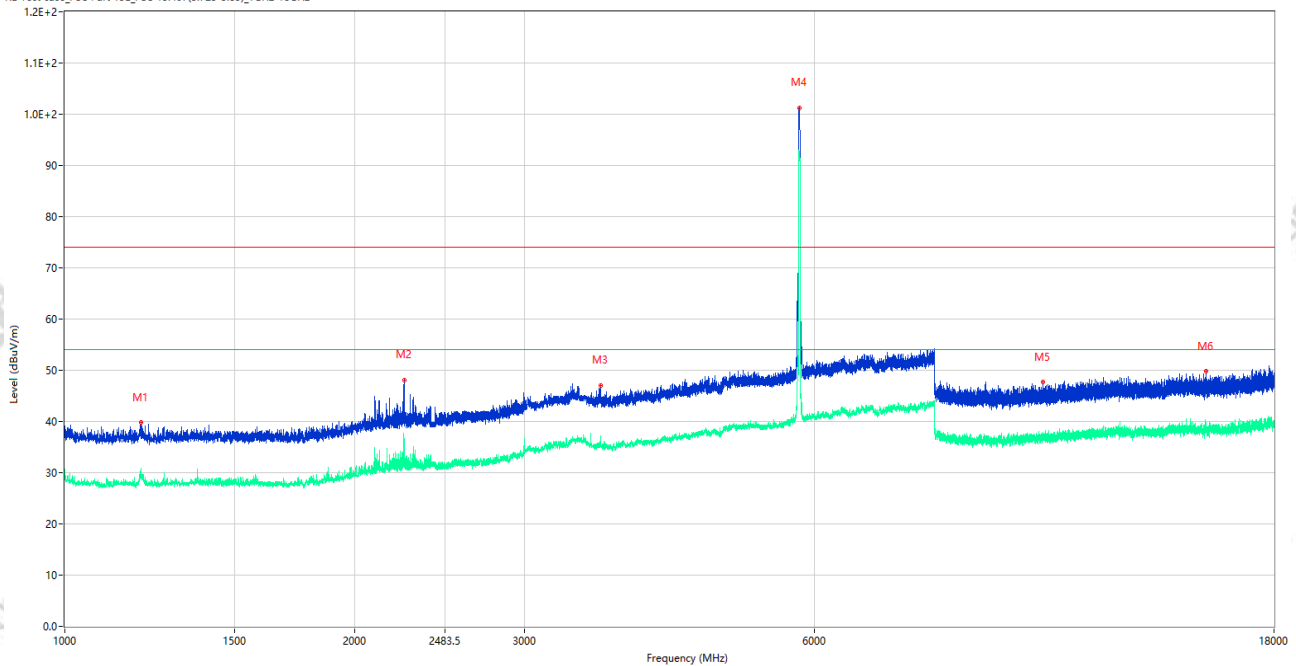
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1200.750	39.80	-15.75	74.0	34.20	Peak	261.00	150	Horizontal	Pass
1**	1200.750	28.95	-15.75	54.0	25.05	AV	261.00	150	Horizontal	Pass
2	2249.750	48.07	-12.90	74.0	25.93	Peak	360.00	150	Horizontal	Pass
2**	2249.750	36.27	-12.90	54.0	17.73	AV	360.00	150	Horizontal	Pass
3	3596.500	47.03	-5.11	74.0	26.97	Peak	279.00	150	Horizontal	Pass
3**	3596.500	35.96	-5.11	54.0	18.04	AV	279.00	150	Horizontal	Pass
4	5786.000	101.30	-1.53	74.0	-27.30	Peak	100.00	150	Horizontal	N/A
4**	5786.000	91.56	-1.53	54.0	-37.56	AV	100.00	150	Horizontal	N/A
5	10365.263	47.69	-3.15	74.0	26.31	Peak	360.00	150	Horizontal	Pass
5**	10365.263	36.75	-3.15	54.0	17.25	AV	360.00	150	Horizontal	Pass
6	15307.800	49.79	-1.96	74.0	24.21	Peak	288.00	150	Horizontal	Pass
6**	15307.800	38.78	-1.96	54.0	15.22	AV	288.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.52.57

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ax40 CH151

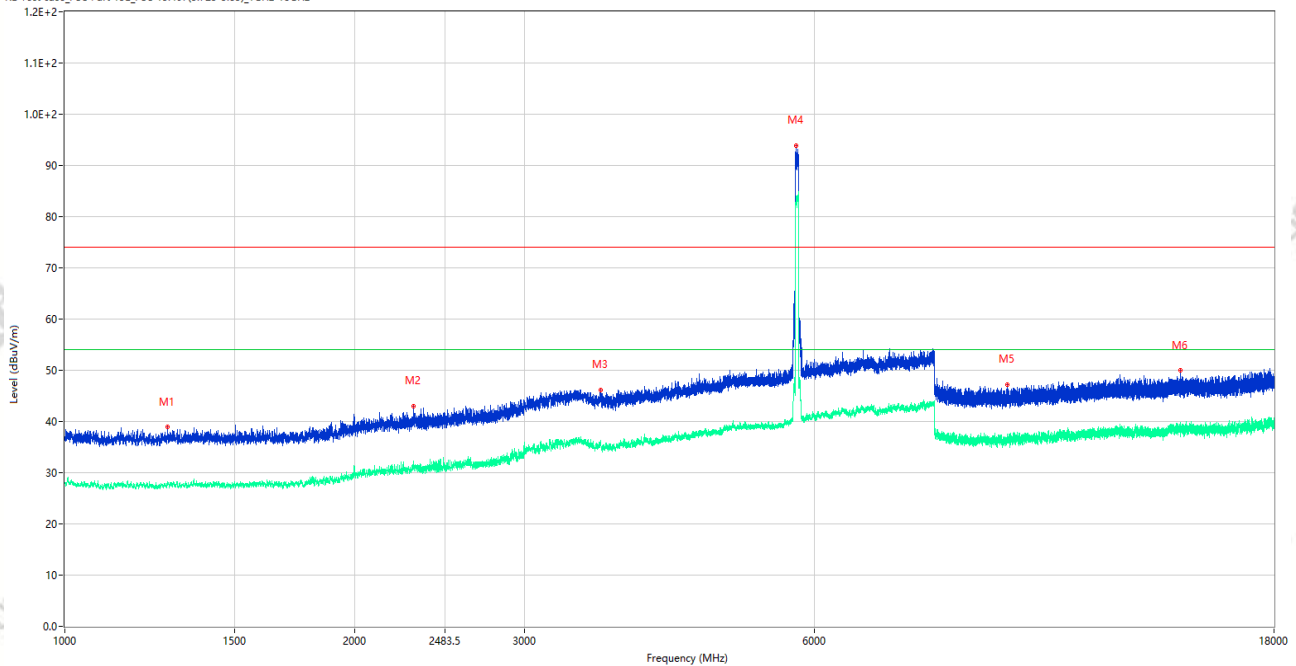
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



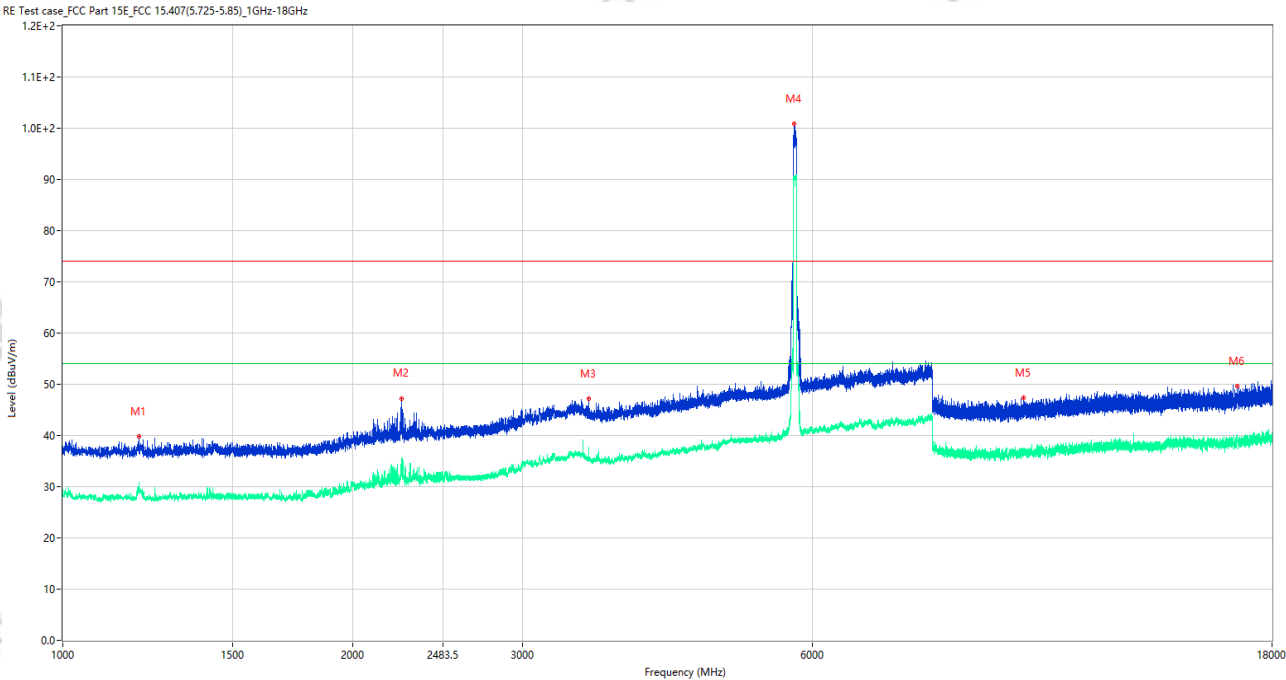
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1278.000	38.91	-15.88	74.0	35.09	Peak	2.00	150	Vertical	Pass
1**	1278.000	27.62	-15.88	54.0	26.38	AV	2.00	150	Vertical	Pass
2	2300.750	43.05	-13.02	74.0	30.95	Peak	264.00	150	Vertical	Pass
2**	2300.750	31.41	-13.02	54.0	22.59	AV	264.00	150	Vertical	Pass
3	3601.000	46.16	-4.97	74.0	27.84	Peak	246.00	150	Vertical	Pass
3**	3601.000	35.72	-4.97	54.0	18.28	AV	246.00	150	Vertical	Pass
4	5743.500	93.86	-2.18	74.0	-19.86	Peak	315.00	150	Vertical	N/A
4**	5743.500	82.92	-2.18	54.0	-28.92	AV	315.00	150	Vertical	N/A
5	9515.250	47.24	-2.93	74.0	26.76	Peak	309.00	150	Vertical	Pass
5**	9515.250	36.63	-2.93	54.0	17.37	AV	309.00	150	Vertical	Pass
6	14405.850	49.98	-2.37	74.0	24.02	Peak	14.00	150	Vertical	Pass
6**	14405.850	39.23	-2.37	54.0	14.77	AV	14.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-11_21.57.21

EUT Name:	Dash Cam	Temp.(°C):	22.4
Model Number:	A900ULTRA-RC43S	Humidity (%RH):	50
Sample Number:	EE26050418-001-S05	Pressure(kPa):	101
Test Standard:	47 CFR Part 15E	Work Mode:	5.8G WIFI 11ax40 CH151
Test Site:	966#2	Test Voltage:	AC 120V/60Hz
Test Engineer:	Zhou Xu	Remark:	



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1199.750	39.77	-15.75	74.0	34.23	Peak	231.00	150	Horizontal	Pass
1**	1199.750	30.05	-15.75	54.0	23.95	AV	231.00	150	Horizontal	Pass
2	2249.250	47.26	-12.89	74.0	26.74	Peak	5.00	150	Horizontal	Pass
2**	2249.250	33.92	-12.89	54.0	20.08	AV	5.00	150	Horizontal	Pass
3	3514.500	47.13	-5.83	74.0	26.87	Peak	129.00	150	Horizontal	Pass
3**	3514.500	37.00	-5.83	54.0	17.00	AV	129.00	150	Horizontal	Pass
4	5743.500	100.80	-2.18	74.0	-26.80	Peak	88.00	150	Horizontal	N/A
4**	5743.500	89.95	-2.18	54.0	-35.95	AV	88.00	150	Horizontal	N/A
5	9948.687	47.30	-4.00	74.0	26.70	Peak	288.00	150	Horizontal	Pass
5**	9948.687	37.36	-4.00	54.0	16.64	AV	288.00	150	Horizontal	Pass
6	16566.225	49.60	-1.06	74.0	24.40	Peak	13.00	150	Horizontal	Pass
6**	16566.225	38.97	-1.06	54.0	15.03	AV	13.00	150	Horizontal	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.31.44

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ax80 CH155

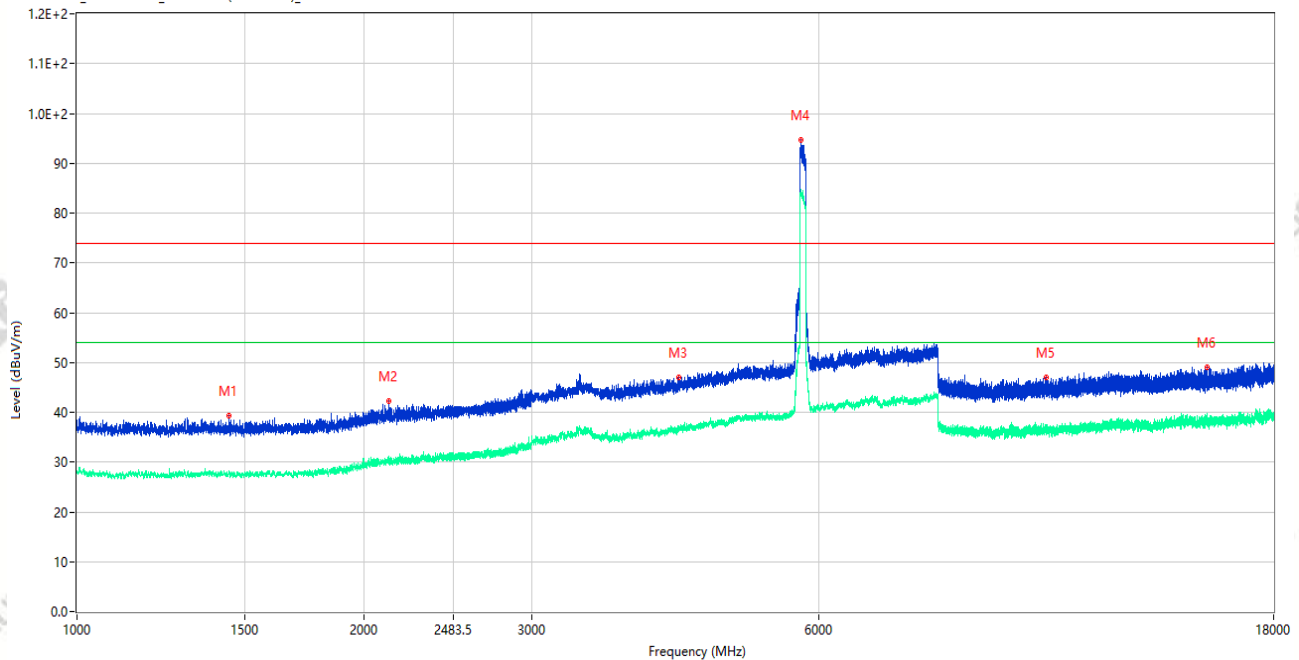
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1444.250	39.29	-15.91	74.0	34.71	Peak	124.00	150	Vertical	Pass
1**	1444.250	28.22	-15.91	54.0	25.78	AV	124.00	150	Vertical	Pass
2	2122.000	42.18	-13.31	74.0	31.82	Peak	329.00	150	Vertical	Pass
2**	2122.000	31.29	-13.31	54.0	22.71	AV	329.00	150	Vertical	Pass
3	4281.000	47.08	-3.54	74.0	26.92	Peak	228.00	150	Vertical	Pass
3**	4281.000	36.64	-3.54	54.0	17.36	AV	228.00	150	Vertical	Pass
4	5746.500	94.71	-2.14	74.0	-20.71	Peak	3.00	150	Vertical	N/A
4**	5746.500	84.06	-2.14	54.0	-30.06	AV	3.00	150	Vertical	N/A
5	10398.276	46.99	-3.56	74.0	27.01	Peak	190.00	150	Vertical	Pass
5**	10398.276	35.51	-3.56	54.0	18.49	AV	190.00	150	Vertical	Pass
6	15311.213	49.04	-1.91	74.0	24.96	Peak	0.00	150	Vertical	Pass
6**	15311.213	38.62	-1.91	54.0	15.38	AV	0.00	150	Vertical	Pass

Test Result

Project Number: P-EE26050516

Test Time: 2026-06-17_10.35.42

EUT Name: Dash Cam

Temp.(°C): 22.4

Model Number: A900ULTRA-RC43S

Humidity (%RH): 50

Sample Number: EE26050418-001-S05

Pressure(kPa): 101

Test Standard: 47 CFR Part 15E

Work Mode: 5.8G WIFI 11ax80 CH155

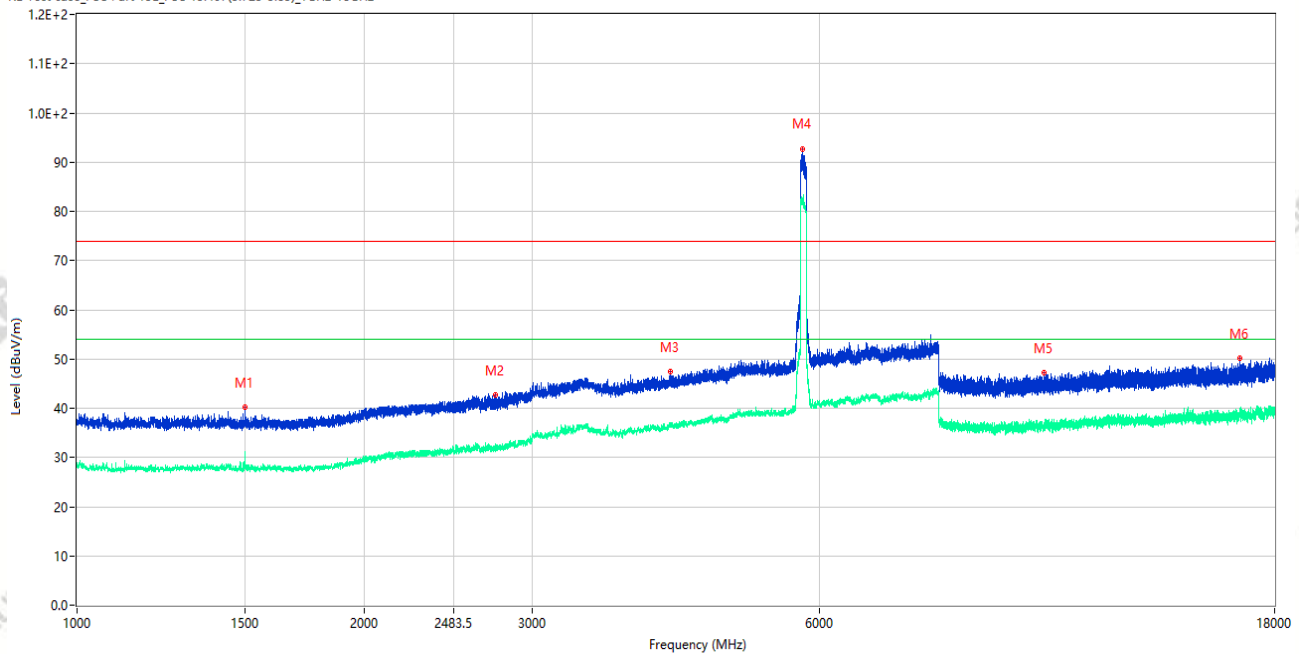
Test Site: 966#2

Test Voltage: AC 120V/60Hz

Test Engineer: Zhou Xu

Remark:

RE Test case_FCC Part 15E_FCC 15.407(5.725-5.85)_1GHz-18GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1499.250	40.27	-16.14	74.0	33.73	Peak	17.00	150	Horizontal	Pass
1**	1499.250	30.72	-16.14	54.0	23.28	AV	17.00	150	Horizontal	Pass
2	2746.250	42.82	-10.52	74.0	31.18	Peak	277.00	150	Horizontal	Pass
2**	2746.250	31.50	-10.52	54.0	22.50	AV	277.00	150	Horizontal	Pass
3	4190.000	47.47	-3.69	74.0	26.53	Peak	358.00	150	Horizontal	Pass
3**	4190.000	36.56	-3.69	54.0	17.44	AV	358.00	150	Horizontal	Pass
4	5756.500	92.75	-2.04	74.0	-18.75	Peak	131.00	150	Horizontal	N/A
4**	5756.500	82.75	-2.04	54.0	-28.75	AV	131.00	150	Horizontal	N/A
5	10326.550	47.25	-3.29	74.0	26.75	Peak	120.00	150	Horizontal	Pass
5**	10326.550	36.37	-3.29	54.0	17.63	AV	120.00	150	Horizontal	Pass
6	16555.988	50.06	-0.85	74.0	23.94	Peak	50.00	150	Horizontal	Pass
6**	16555.988	38.81	-0.85	54.0	15.19	AV	50.00	150	Horizontal	Pass