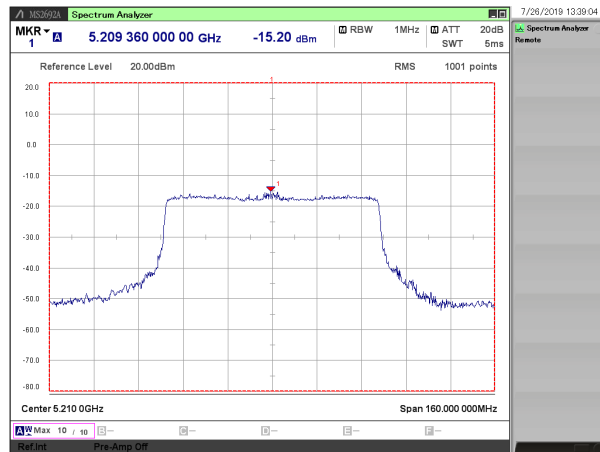
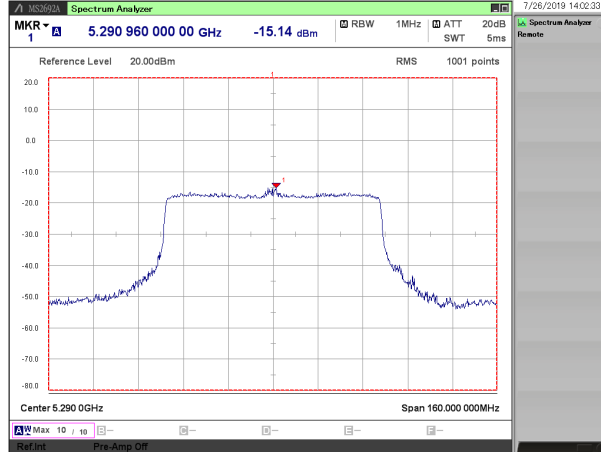


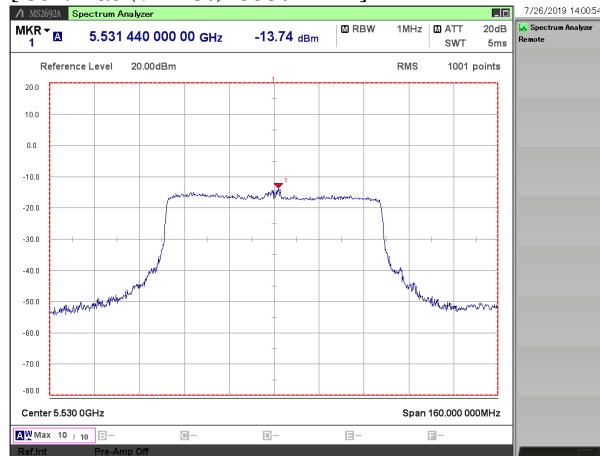
[802.11ac (VHT80)/ 5210 MHz]



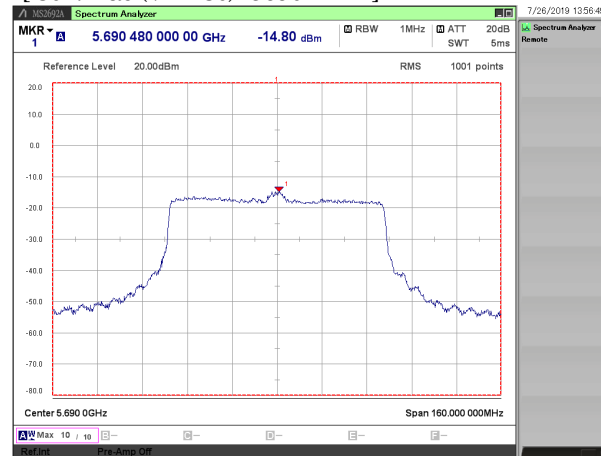
[802.11ac (VHT80)/ 5290 MHz]



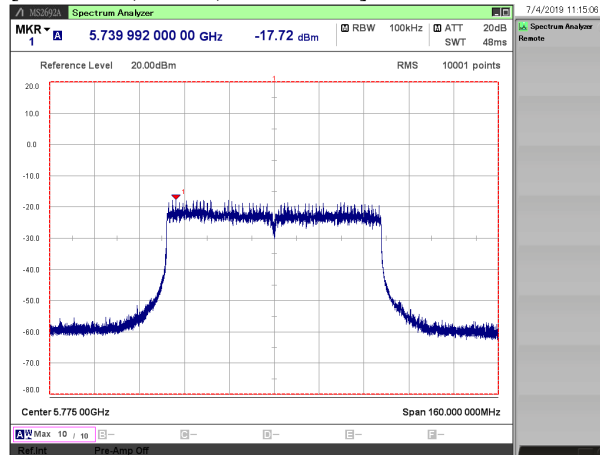
[802.11ac (VHT80)/ 5530 MHz]



[802.11ac (VHT80)/ 5690 MHz]



[802.11ac (VHT80)/ 5775 MHz]



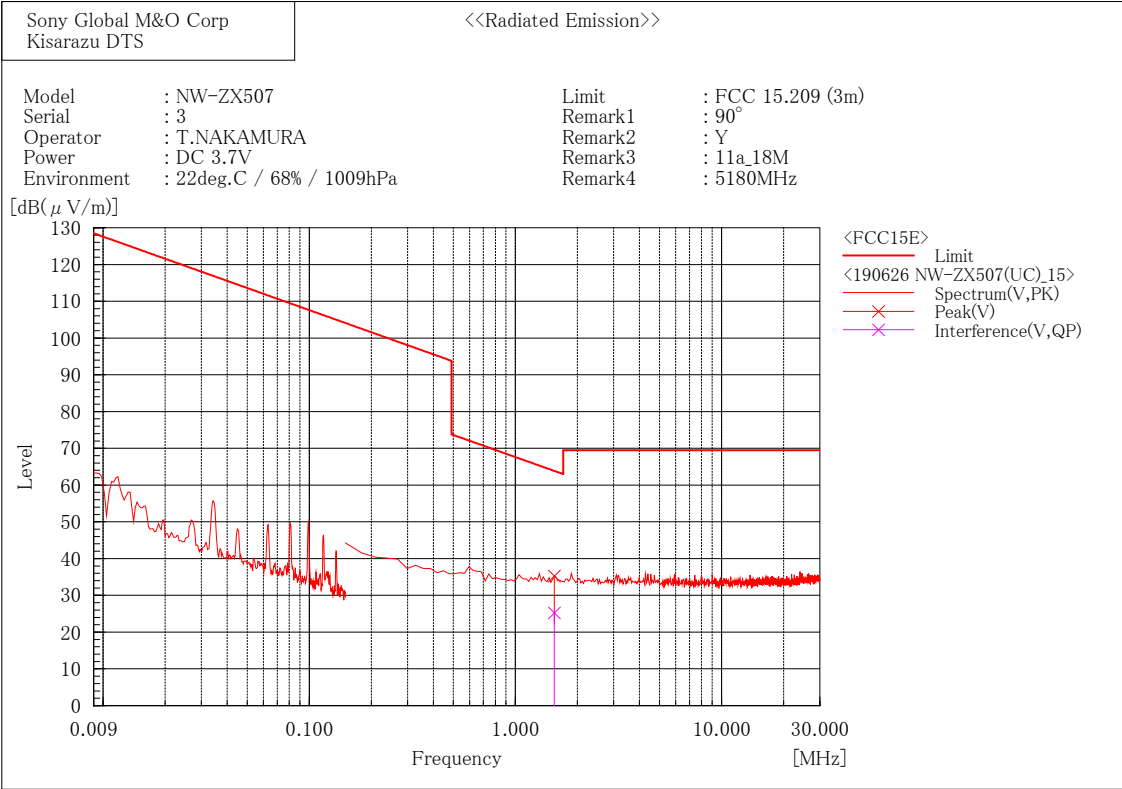
3.7. Unwanted Emissions

1) Date of measurement

9 kHz to 30 MHz	: June 26, 2019	
30 MHz to 1000 MHz	: June 26, 2019	
1 GHz to 7 GHz	: June 11, 2019 to June 13, 2019	
7 GHz to 18 GHz	: June 13, 2019 to June 14, 2019	June 17, 2019 to June 19, 2019
18 GHz to 26.5 GHz	: June 19, 2019 to June 21, 2019	June 24, 2019
26.5 GHz to 40 GHz	: June 24, 2019 to June 26, 2019	

The test data is mentioned as follows.

9 kHz to 30 MHz
[802.11a/ 5180 MHz]



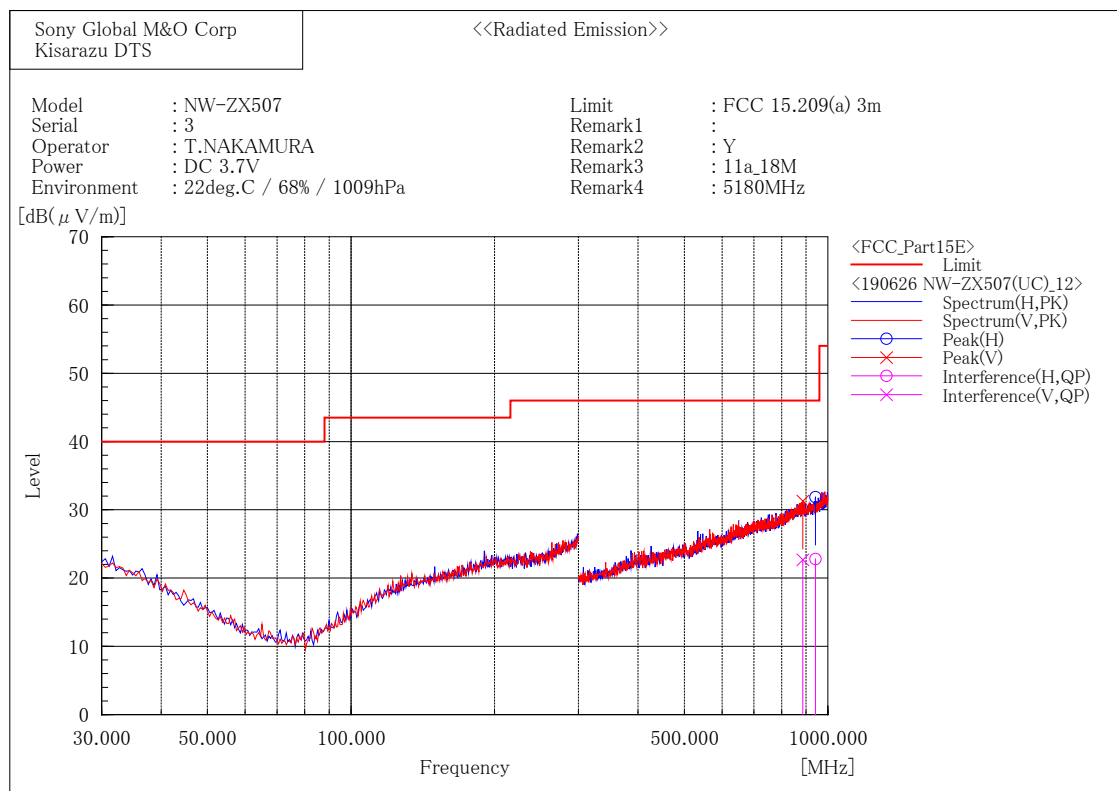
Final Result

--- Vertical Polarization (QP)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	1.544	5.3	19.9	25.2	63.9	38.7	100.0	271.9

30 MHz to 1000 MHz

[802.11a/ 5180 MHz]



Final Result

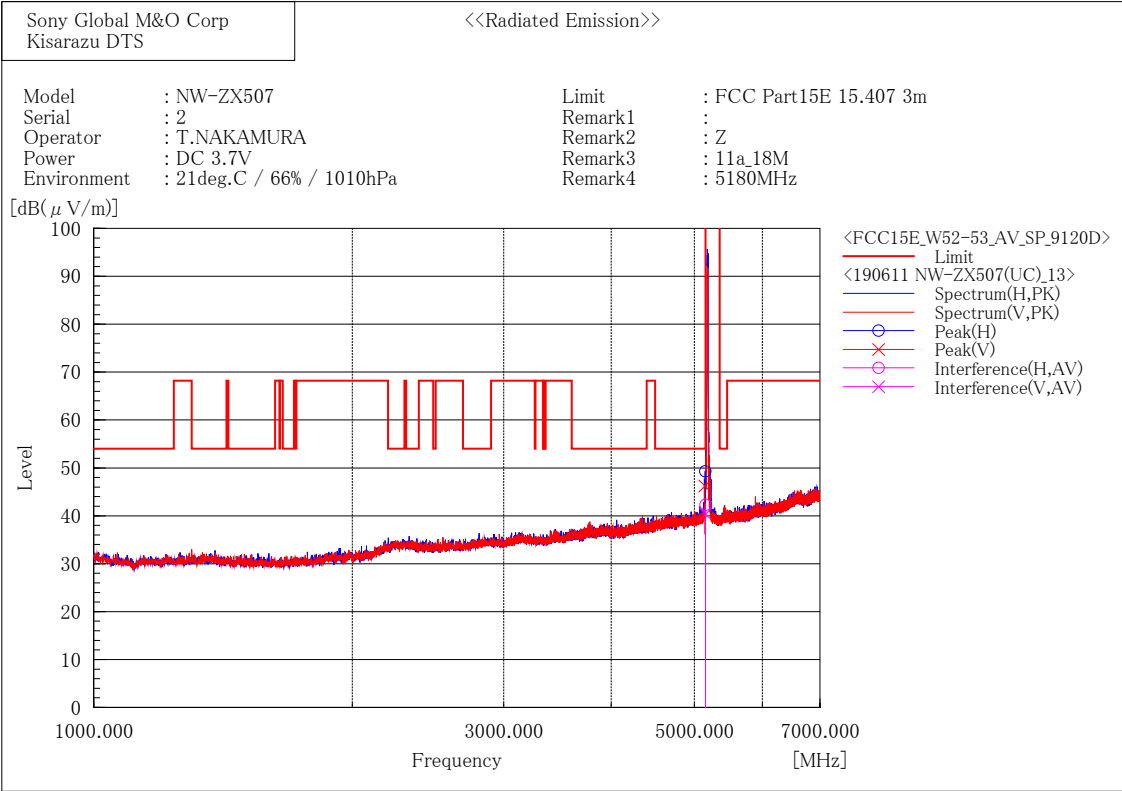
--- Horizontal Polarization (QP)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	941.720	24.1	-1.3	22.8	46.0	23.2	196.1	197.2

--- Vertical Polarization (QP)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	885.780	24.4	-1.7	22.7	46.0	23.3	229.8	212.7

1 GHz to 7 GHz
[802.11a/ 5180 MHz]



Final Result

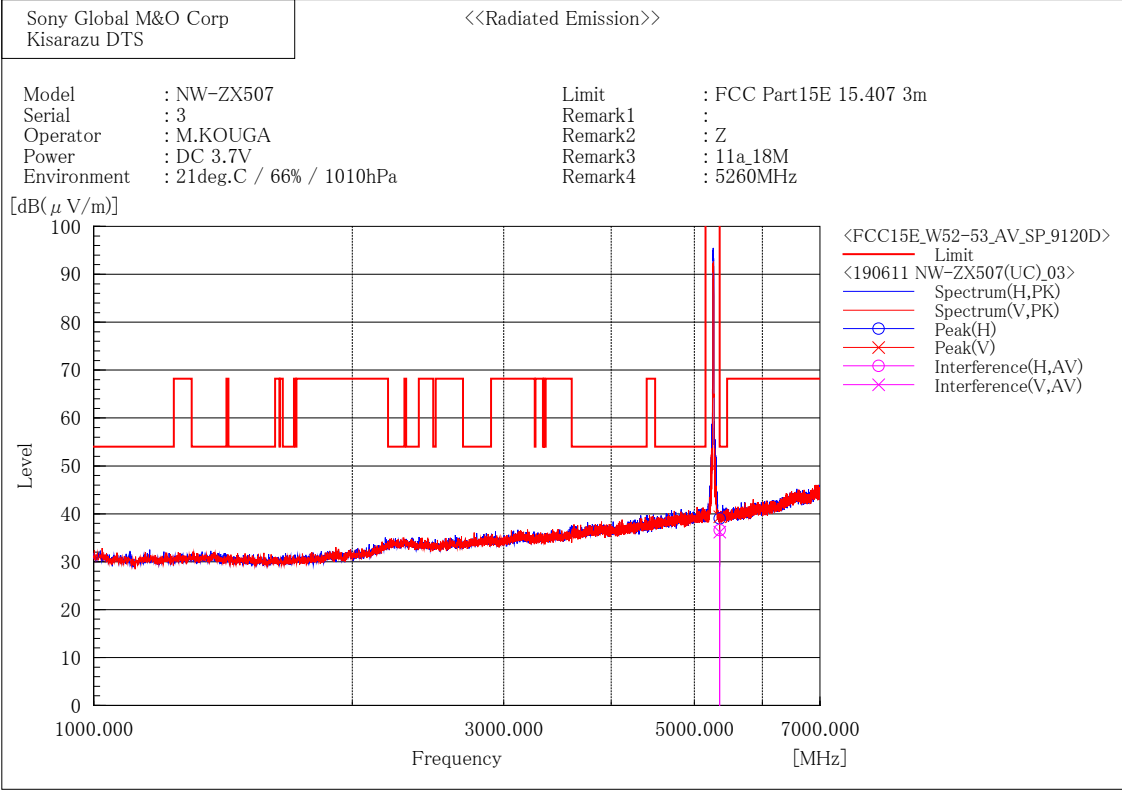
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	42.1	0.2	42.3	54.0	11.7	100.0	68.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	40.2	0.2	40.4	54.0	13.6	104.4	304.9

[802.11a/ 5260 MHz]



Final Result

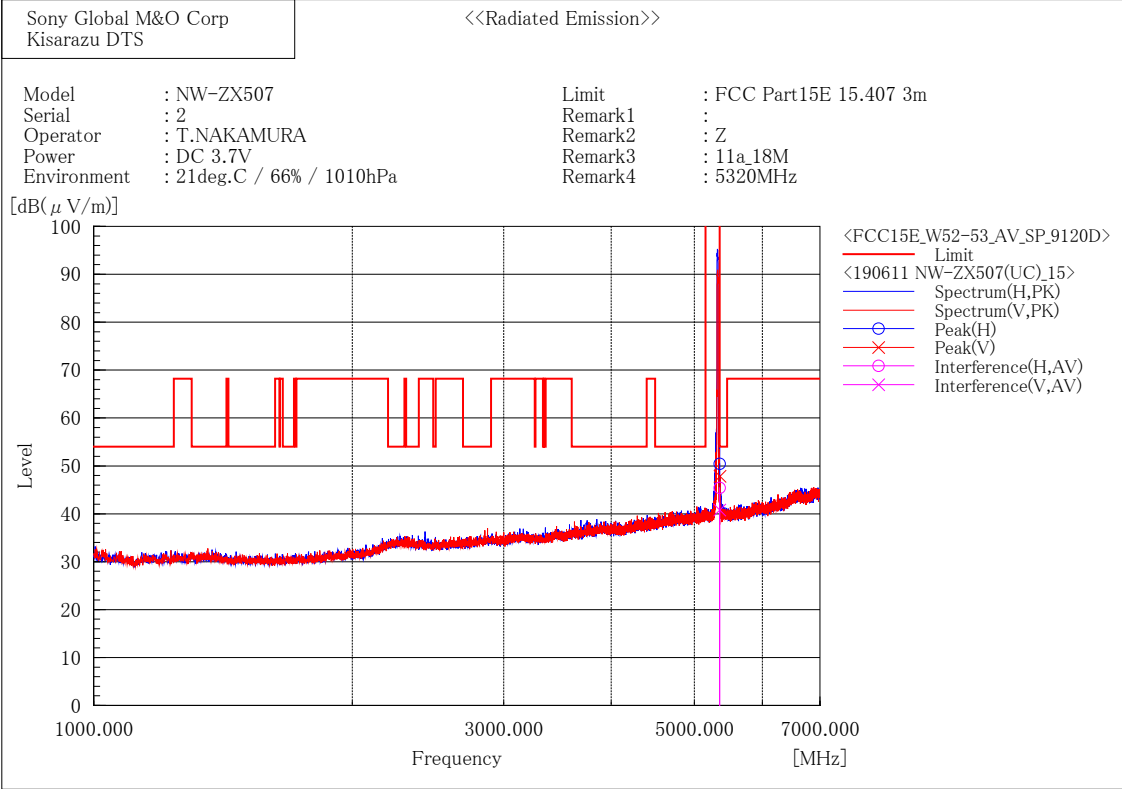
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	36.7	-0.1	36.6	54.0	17.4	100.0	136.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	36.3	-0.1	36.2	54.0	17.8	100.0	311.2

[802.11a/ 5320 MHz]



Final Result

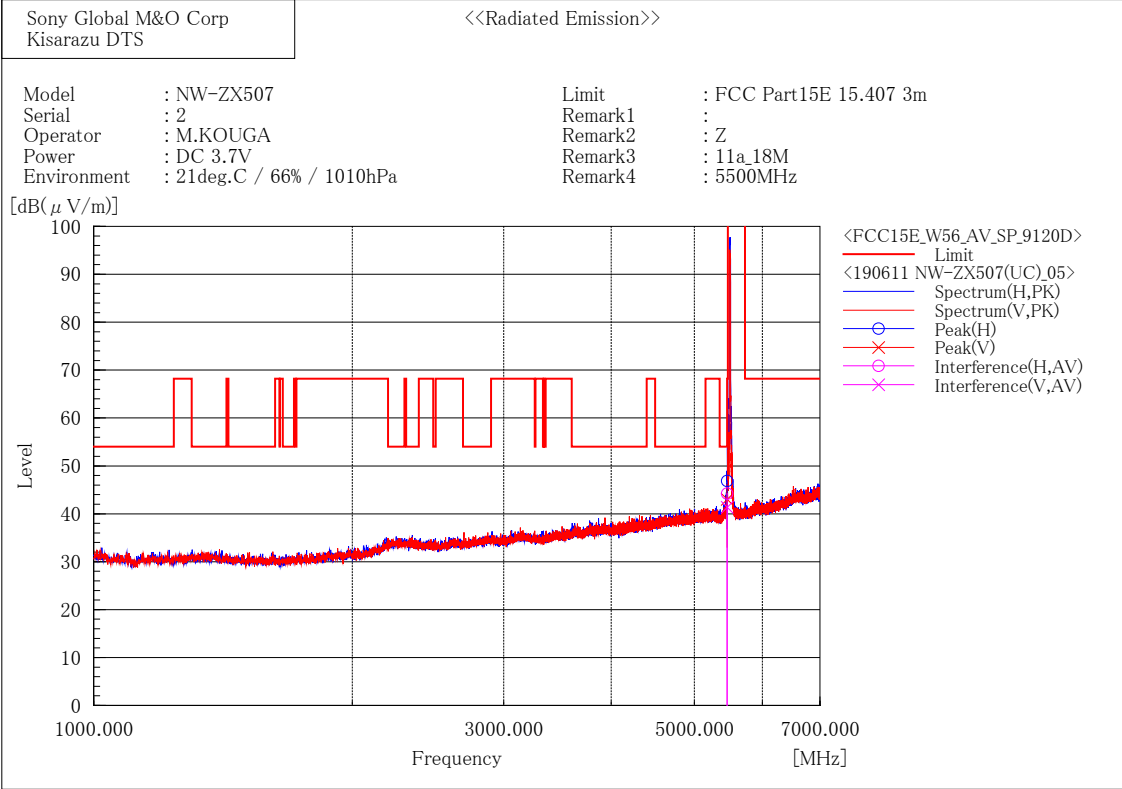
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	45.5	-0.1	45.4	54.0	8.6	287.3	123.4

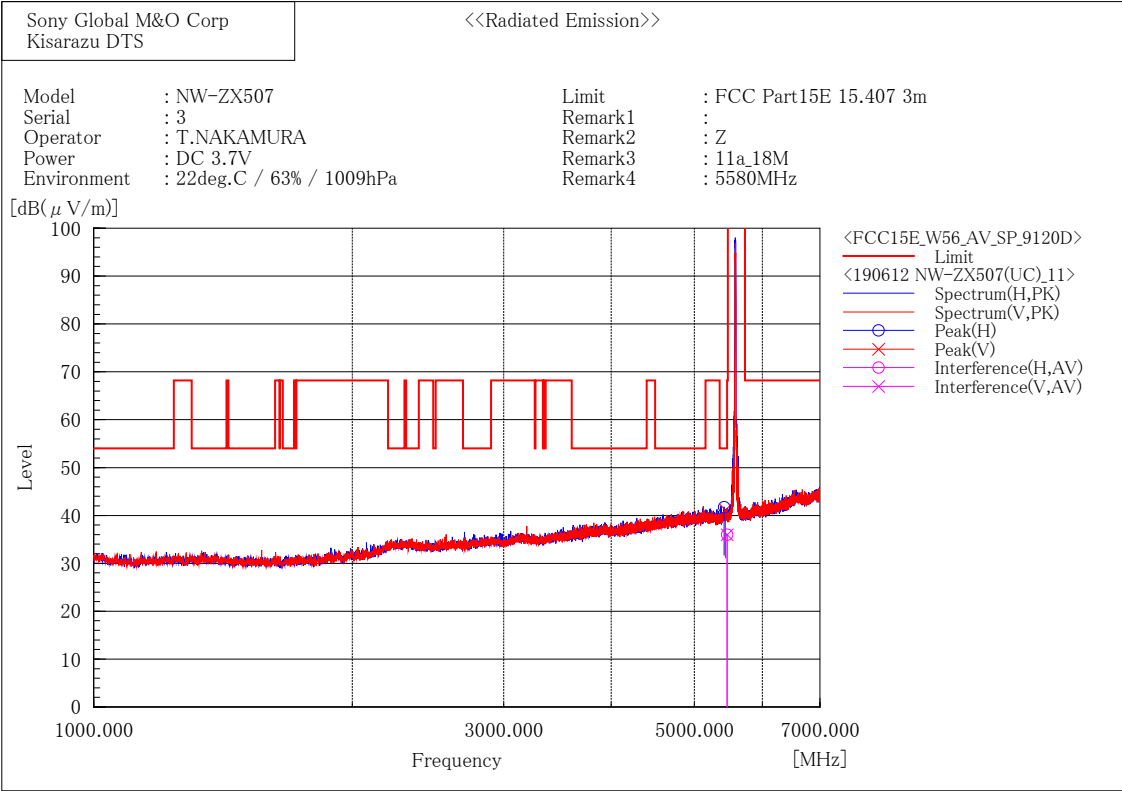
--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	40.9	-0.1	40.8	54.0	13.2	230.7	335.8

[802.11a/ 5500 MHz]



[802.11a/ 5580 MHz]



Final Result

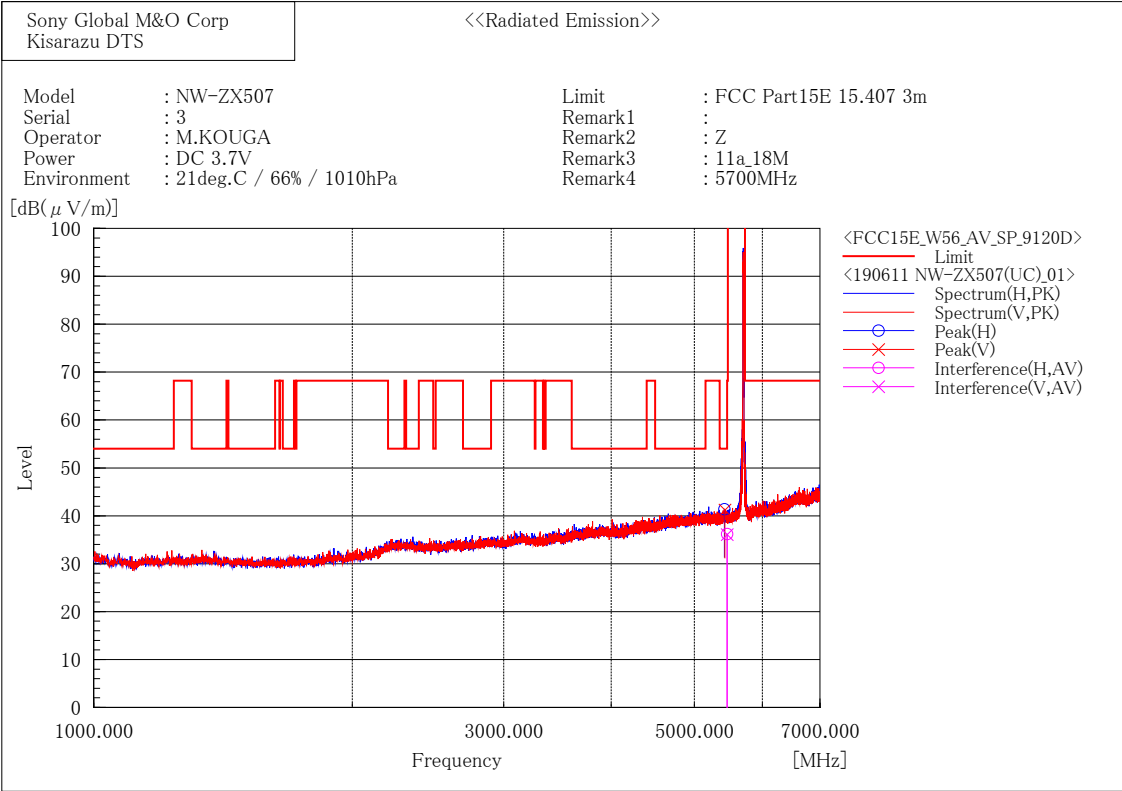
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	35.8	0.2	36.0	54.0	18.0	198.7	301.4

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	35.8	0.2	36.0	54.0	18.0	218.1	291.1

[802.11a/ 5700 MHz]



Final Result

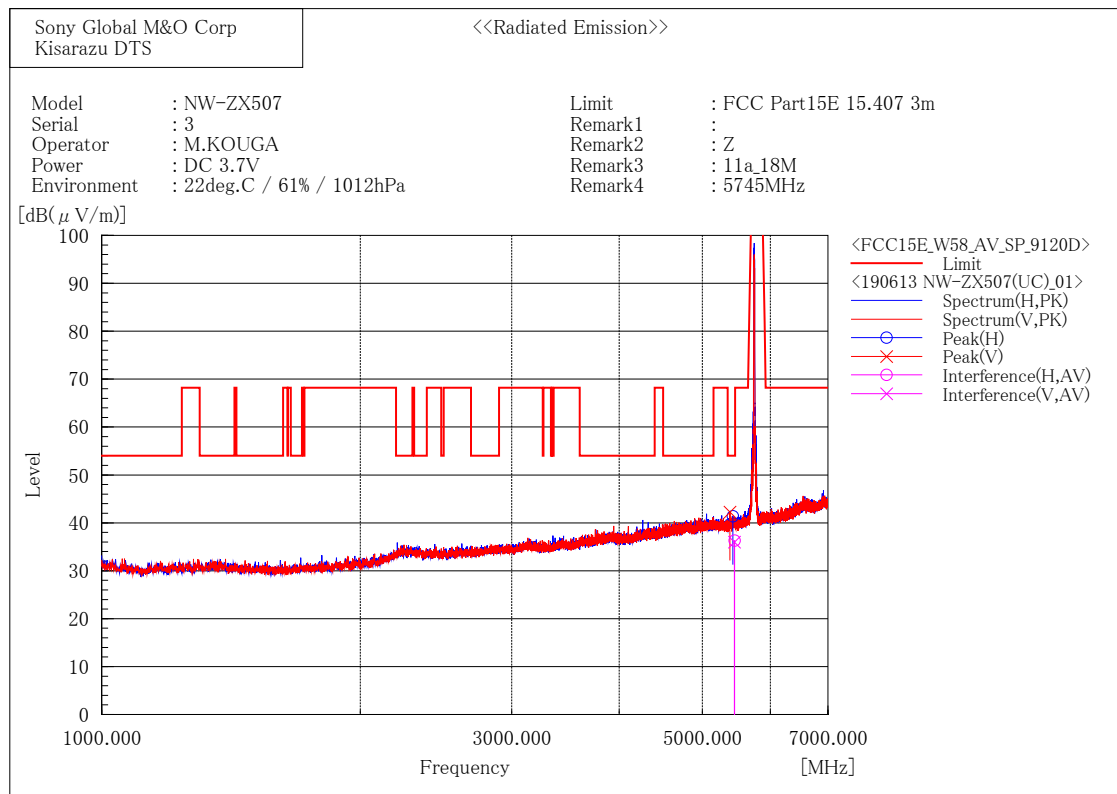
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.0	0.2	36.2	54.0	17.8	197.0	27.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	35.9	0.2	36.1	54.0	17.9	171.0	338.2

[802.11a/ 5745 MHz]



Final Result

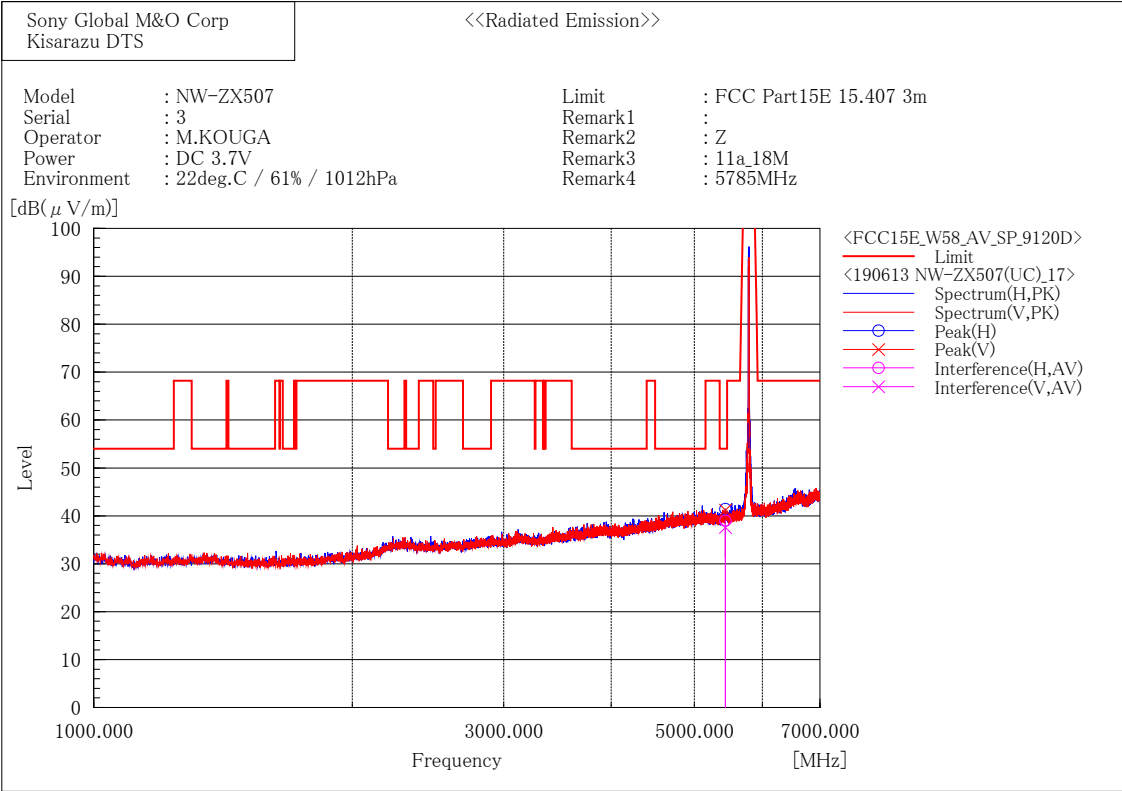
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5452.431	36.1	0.2	36.3	54.0	17.7	100.0	1.2

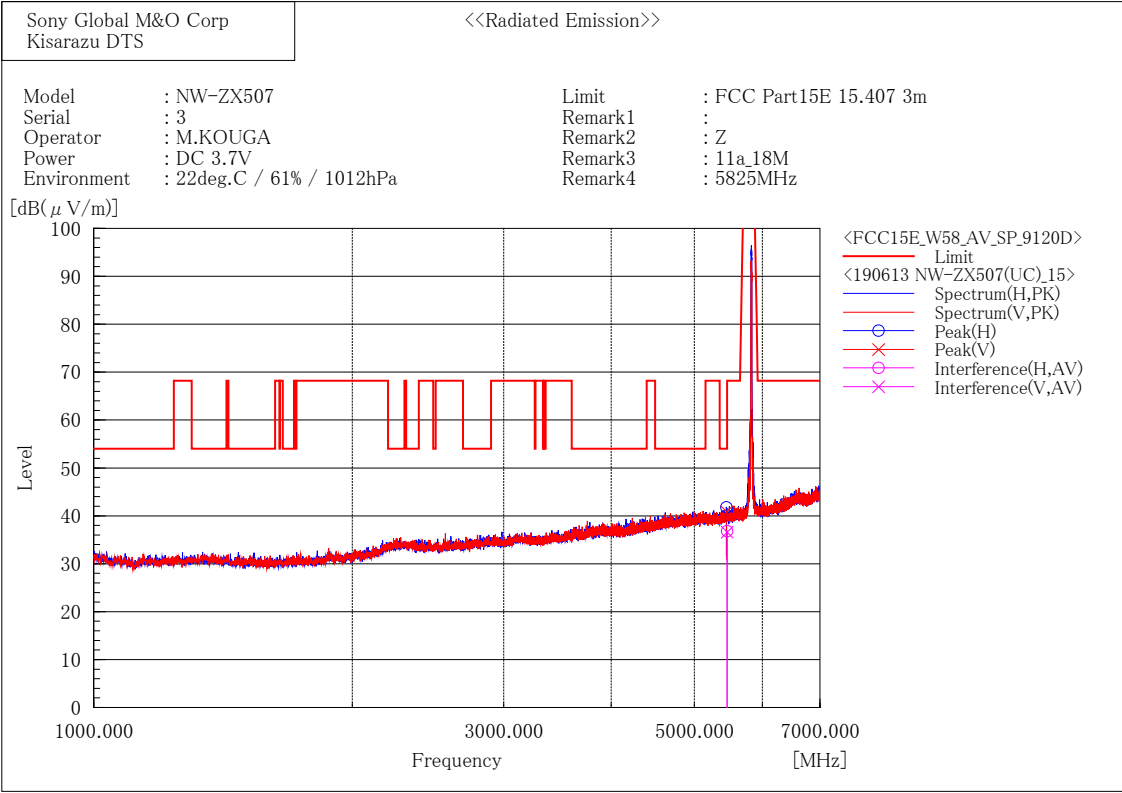
--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5447.777	35.9	0.1	36.0	54.0	18.0	100.0	234.2

[802.11a/ 5785 MHz]



[802.11a/ 5825 MHz]



Final Result

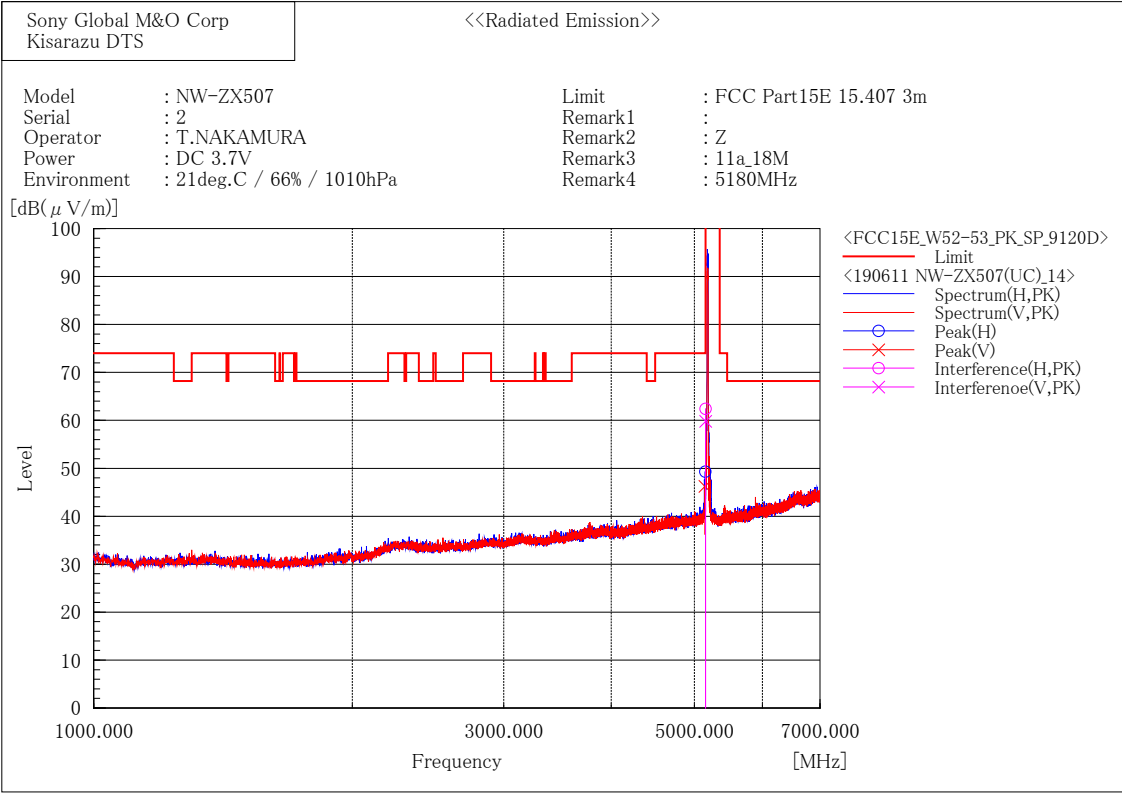
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.6	0.2	36.8	54.0	17.2	192.0	65.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.4	0.2	36.6	54.0	17.4	100.0	312.2

[802.11a/ 5180 MHz]



Final Result

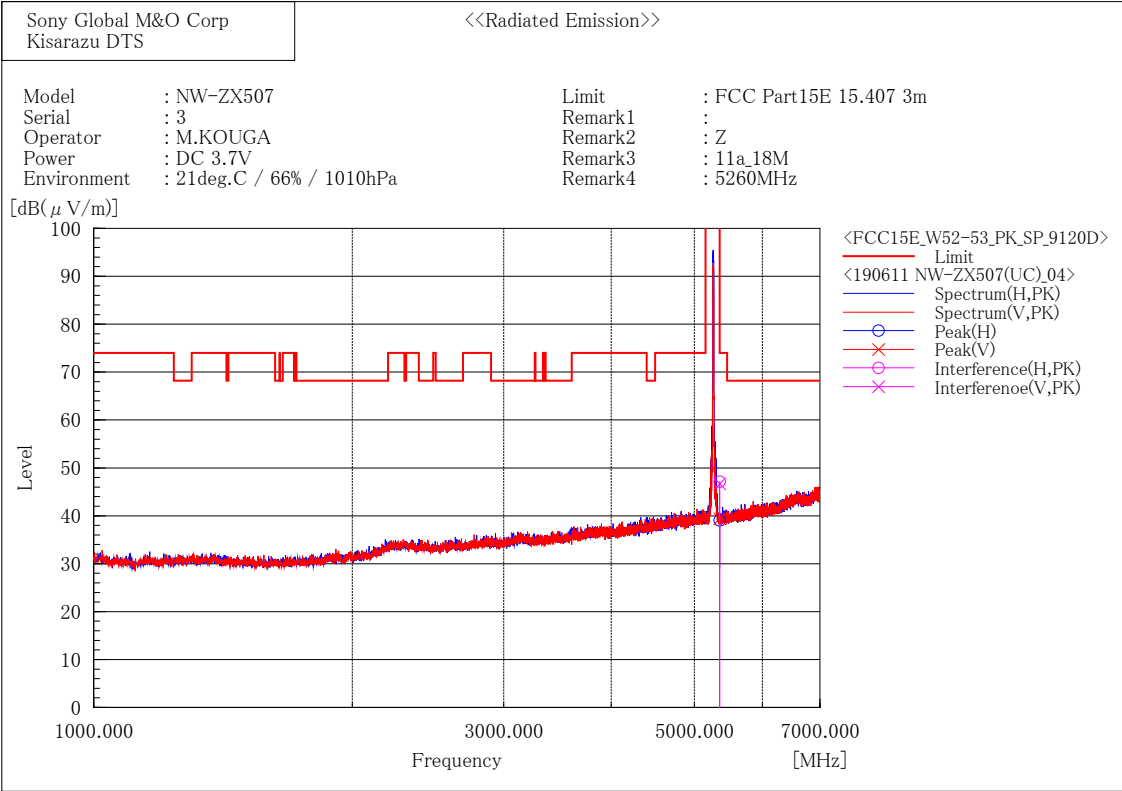
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	62.2	0.2	62.4	74.0	11.6	100.0	63.9

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	59.6	0.2	59.8	74.0	14.2	107.8	313.3

[802.11a/ 5260 MHz]



Final Result

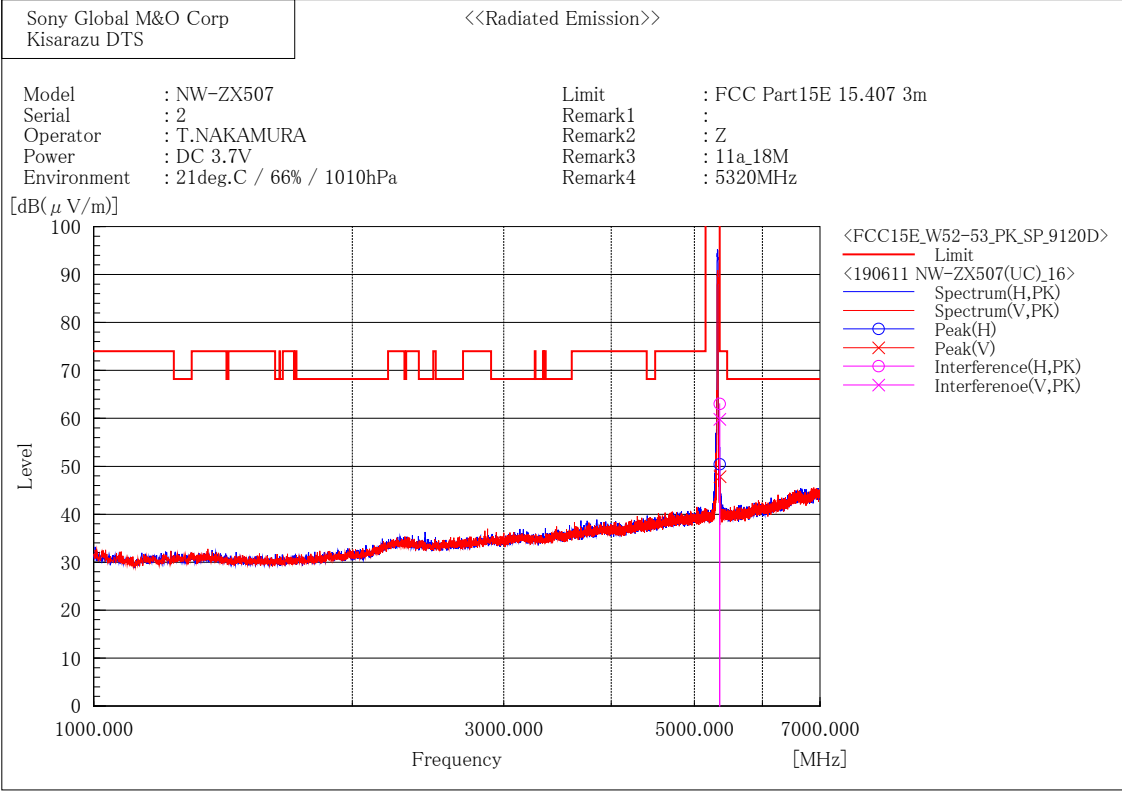
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	47.2	-0.1	47.1	74.0	26.9	100.0	134.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	46.8	-0.1	46.7	74.0	27.3	100.0	311.2

[802.11a/ 5320 MHz]



Final Result

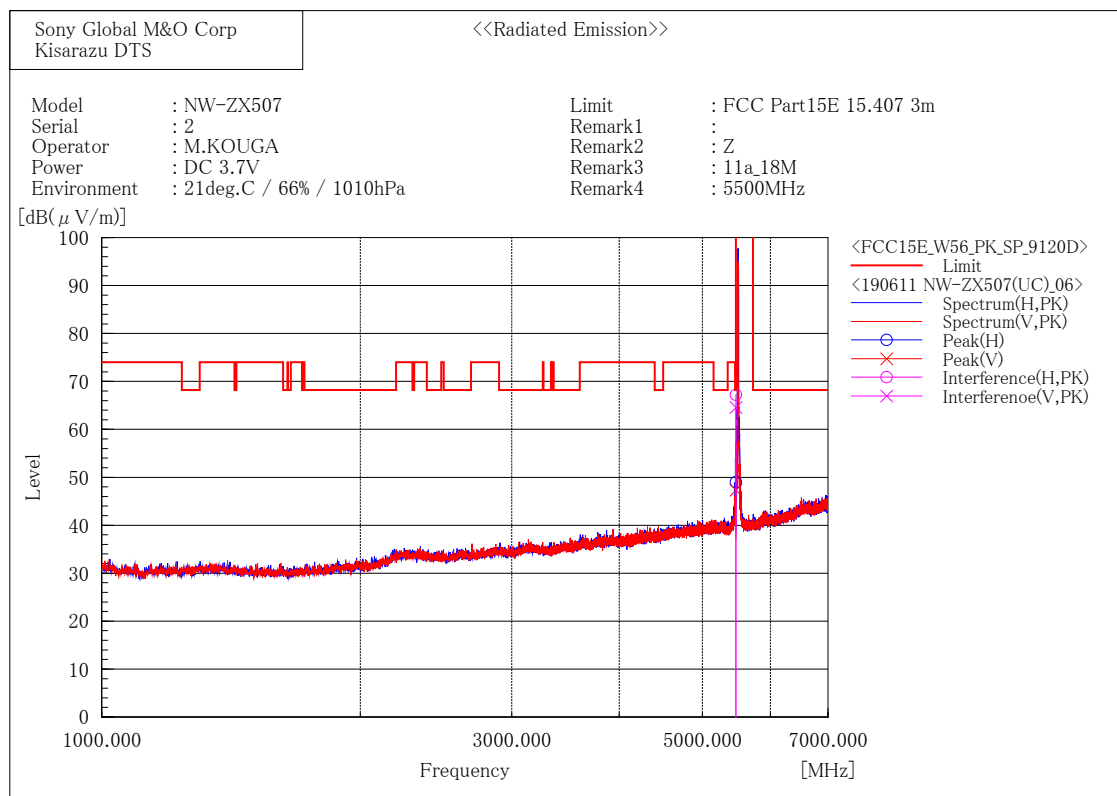
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	63.1	-0.1	63.0	74.0	11.0	285.7	125.8

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	59.9	-0.1	59.8	74.0	14.2	232.0	331.7

[802.11a/ 5500 MHz]



Final Result

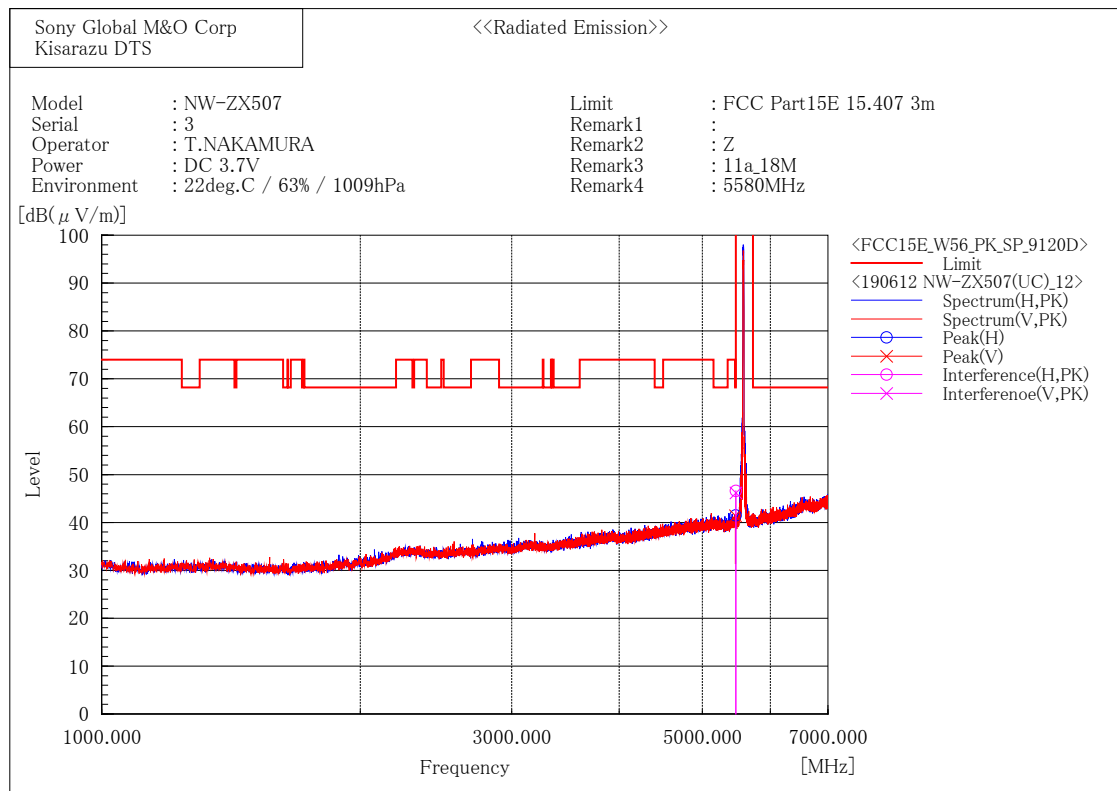
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	67.0	0.2	67.2	68.2	1.0	144.0	113.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	64.4	0.2	64.6	68.2	3.6	100.0	321.2

[802.11a/ 5580 MHz]



Final Result

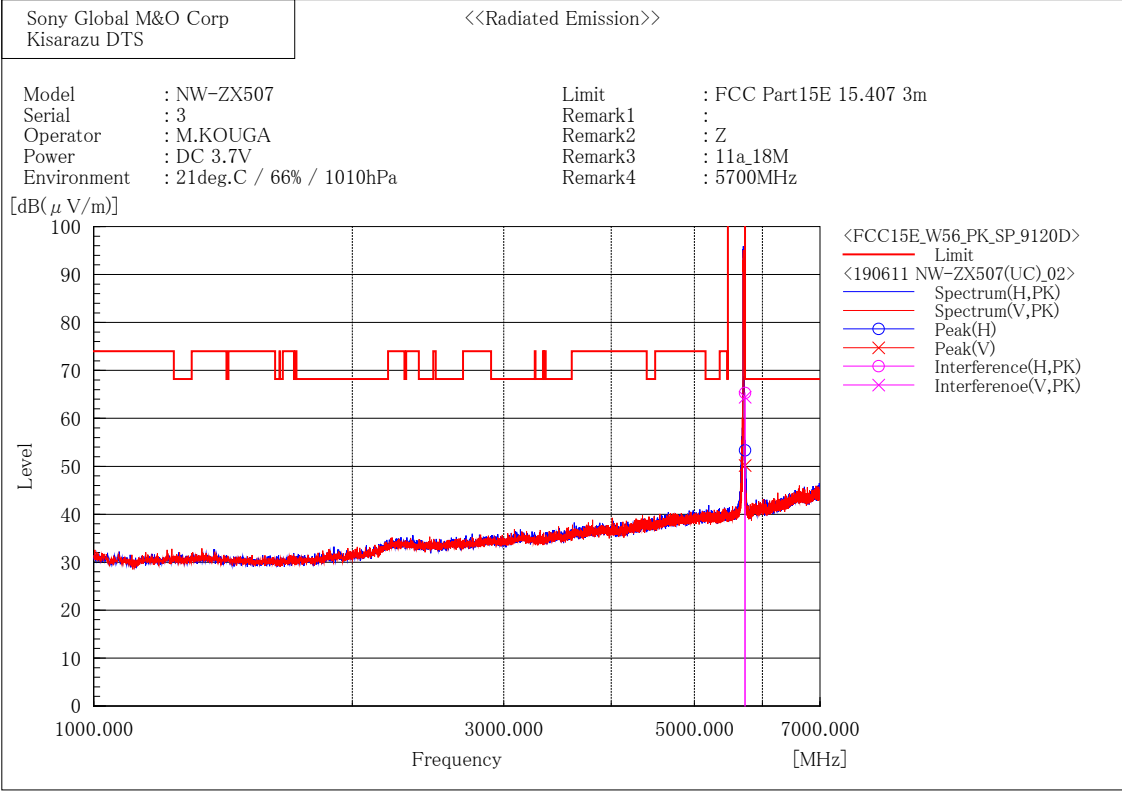
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	46.4	0.2	46.6	68.2	21.6	100.0	39.4

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	46.0	0.2	46.2	68.2	22.0	254.9	344.7

[802.11a/ 5700 MHz]



Final Result

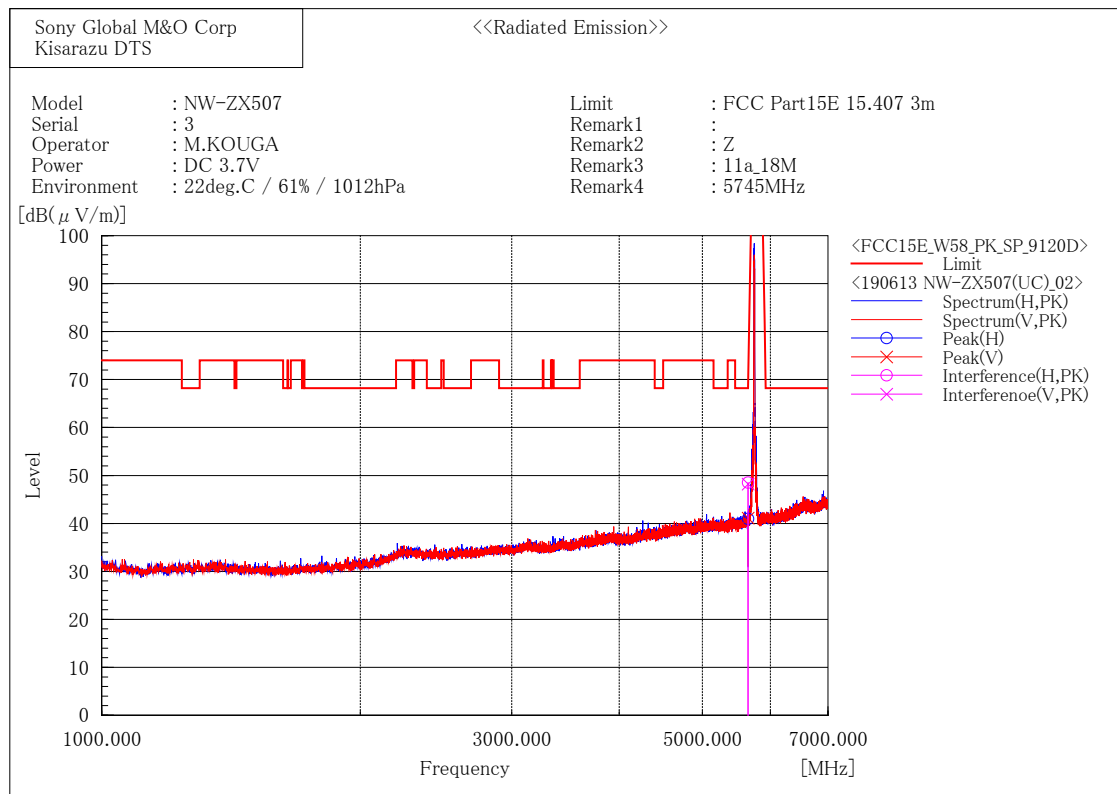
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	64.2	1.1	65.3	68.2	2.9	100.0	110.0

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	63.3	1.1	64.4	68.2	3.8	100.0	316.2

[802.11a/ 5745 MHz]



Final Result

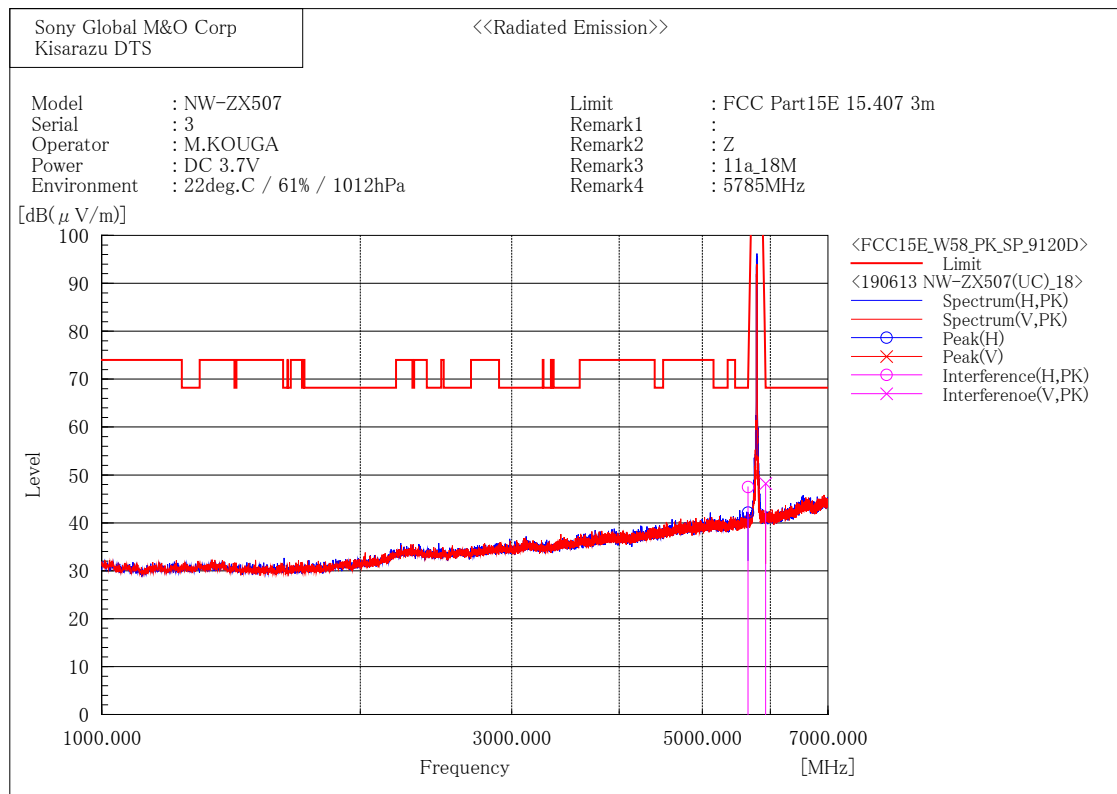
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.8	0.7	48.5	68.2	19.7	181.0	41.0

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.5	0.7	48.2	68.2	20.0	100.0	326.2

[802.11a/ 5785 MHz]



Final Result

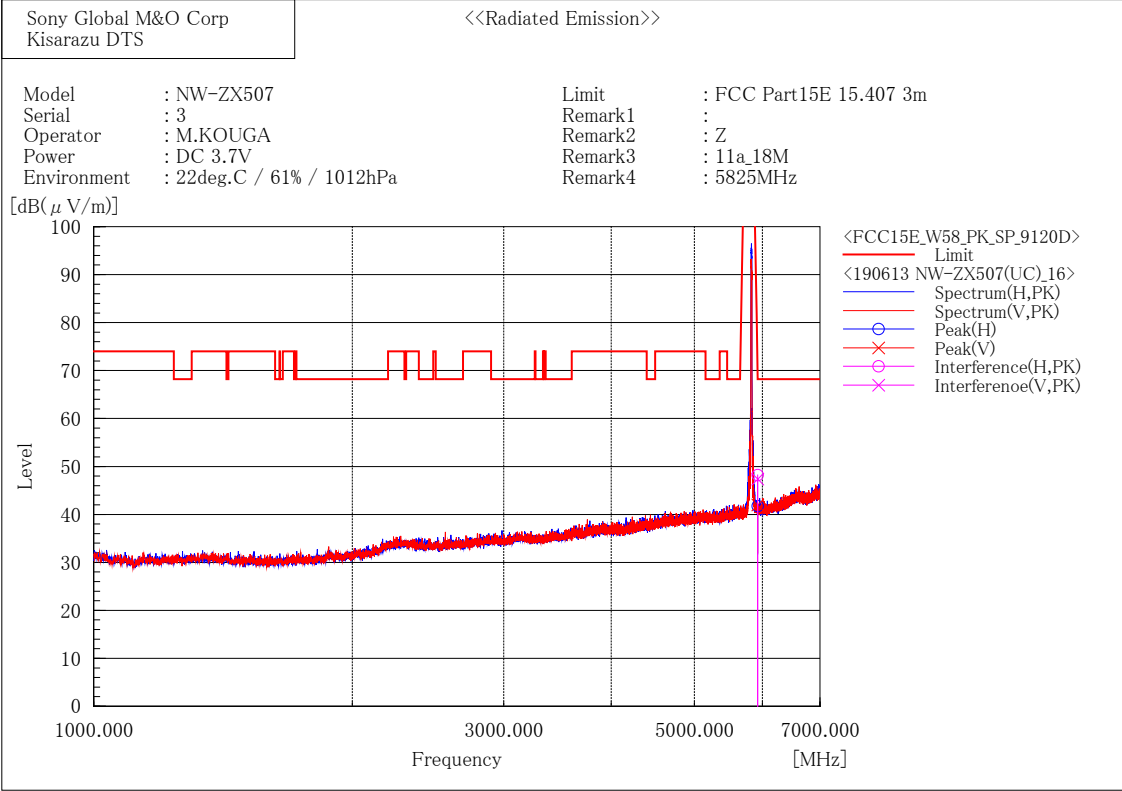
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	46.8	0.7	47.5	68.2	20.7	100.0	311.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	46.1	2.1	48.2	68.2	20.0	243.0	138.2

[802.11a/ 5825 MHz]



Final Result

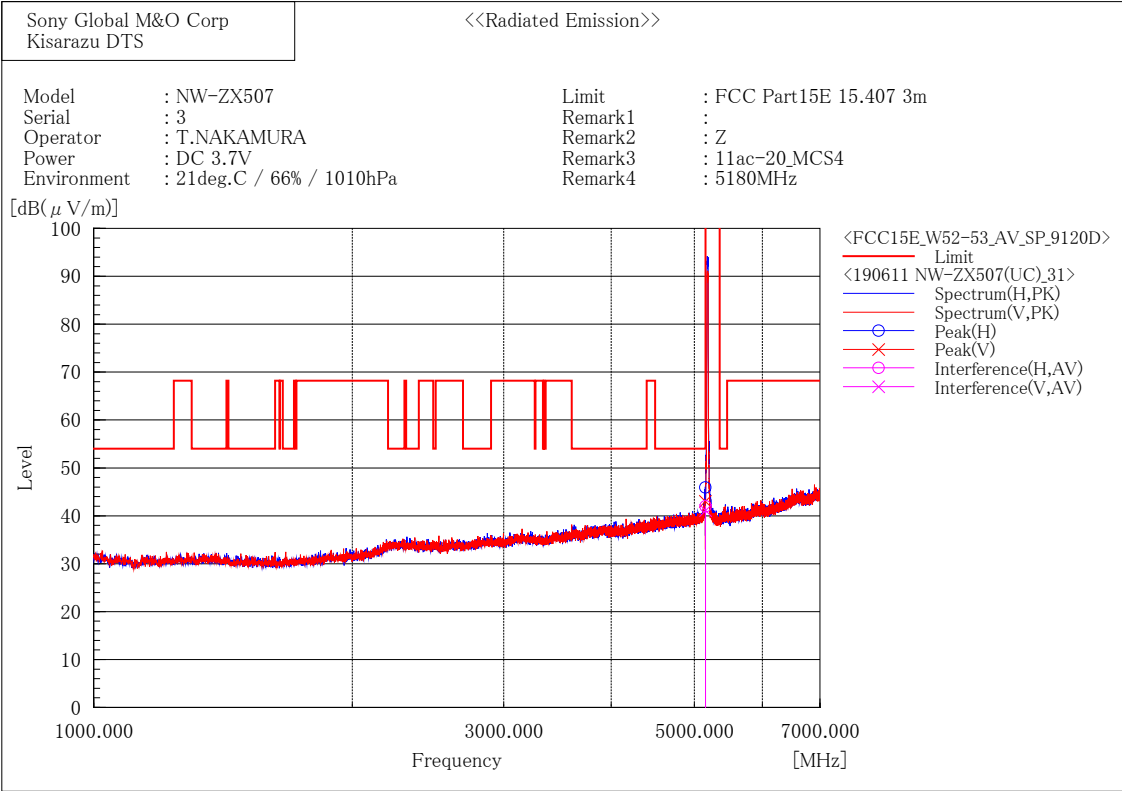
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	46.1	2.1	48.2	68.2	20.0	218.0	130.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.3	2.1	47.4	68.2	20.8	100.0	150.2

[802.11ac (VHT20)/ 5180 MHz]



Final Result

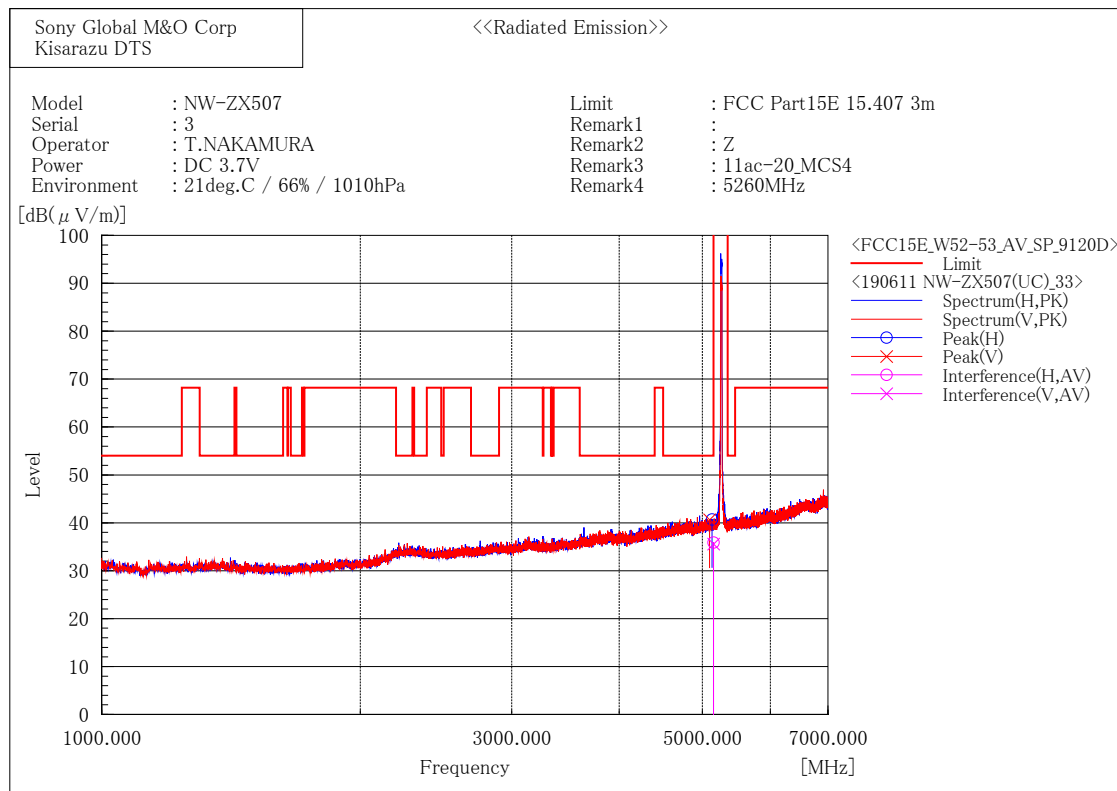
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	41.8	0.2	42.0	54.0	12.0	246.2	131.7

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	40.9	0.2	41.1	54.0	12.9	257.5	324.1

[802.11ac (VHT20)/ 5260 MHz]



Final Result

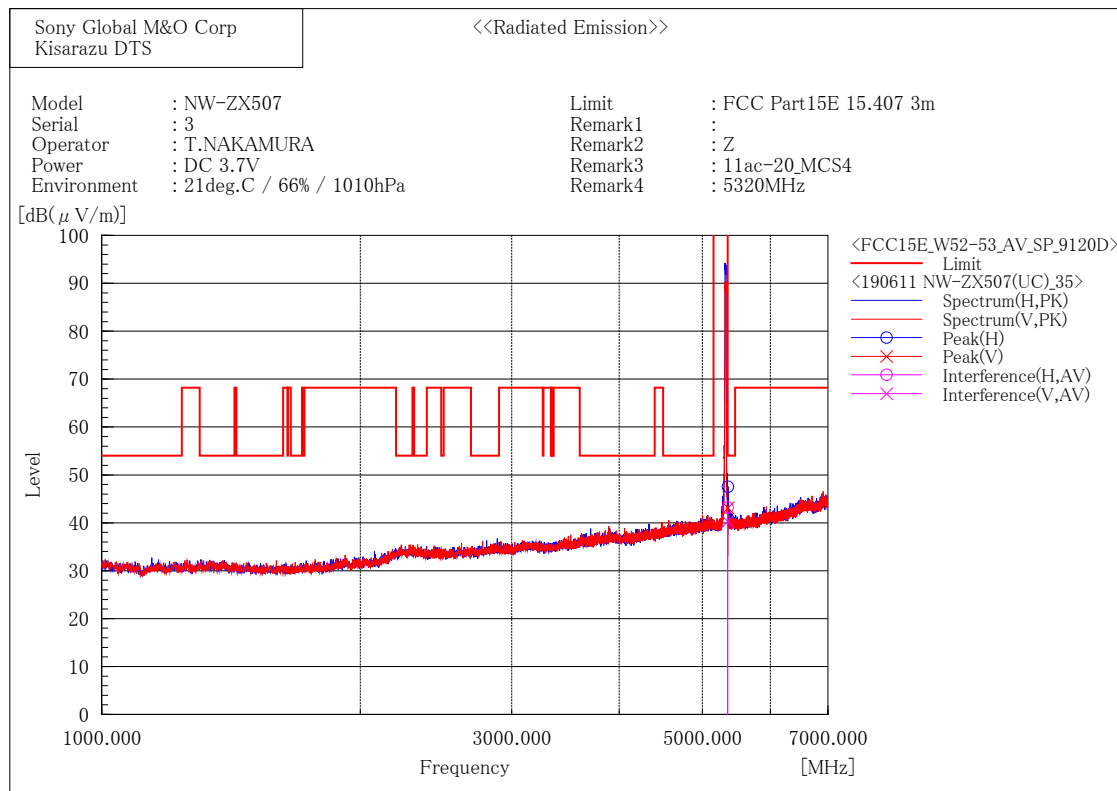
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	35.7	0.2	35.9	54.0	18.1	235.1	227.6

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	35.4	0.2	35.6	54.0	18.4	297.9	318.9

[802.11ac (VHT20)/ 5320 MHz]



Final Result

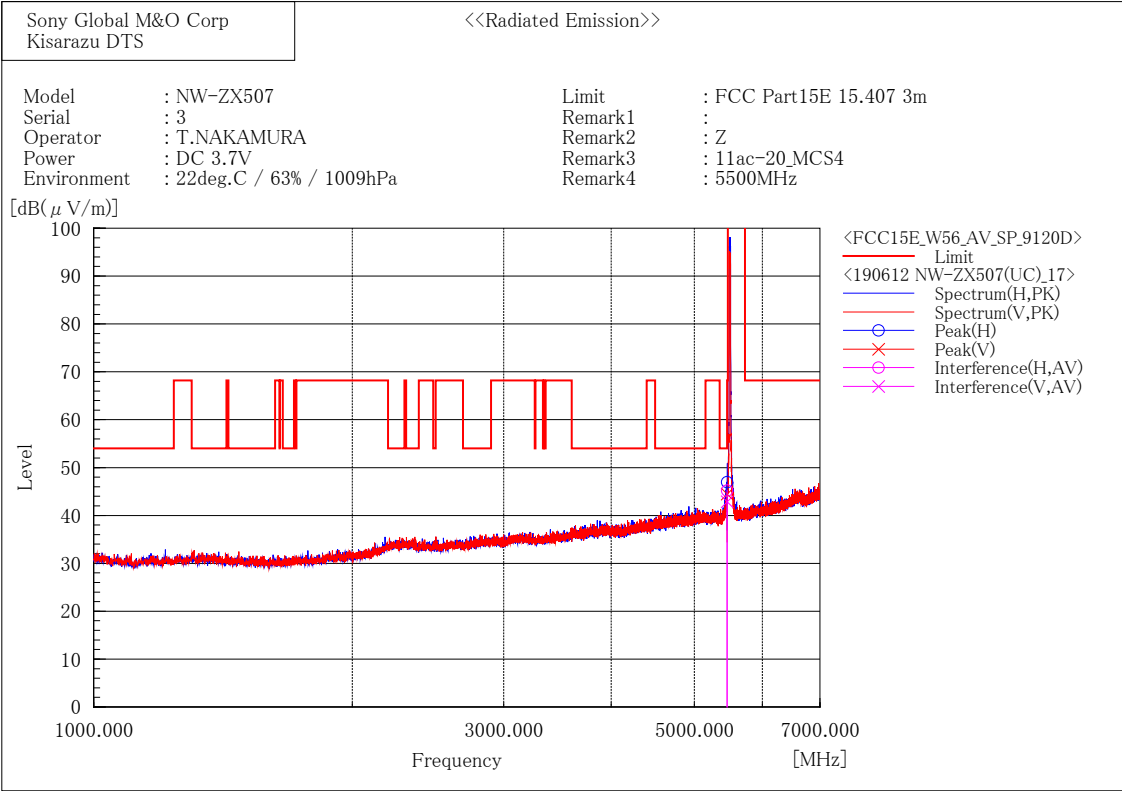
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	5350.000	43.3	-0.1	43.2	54.0	10.8	235.3	130.6

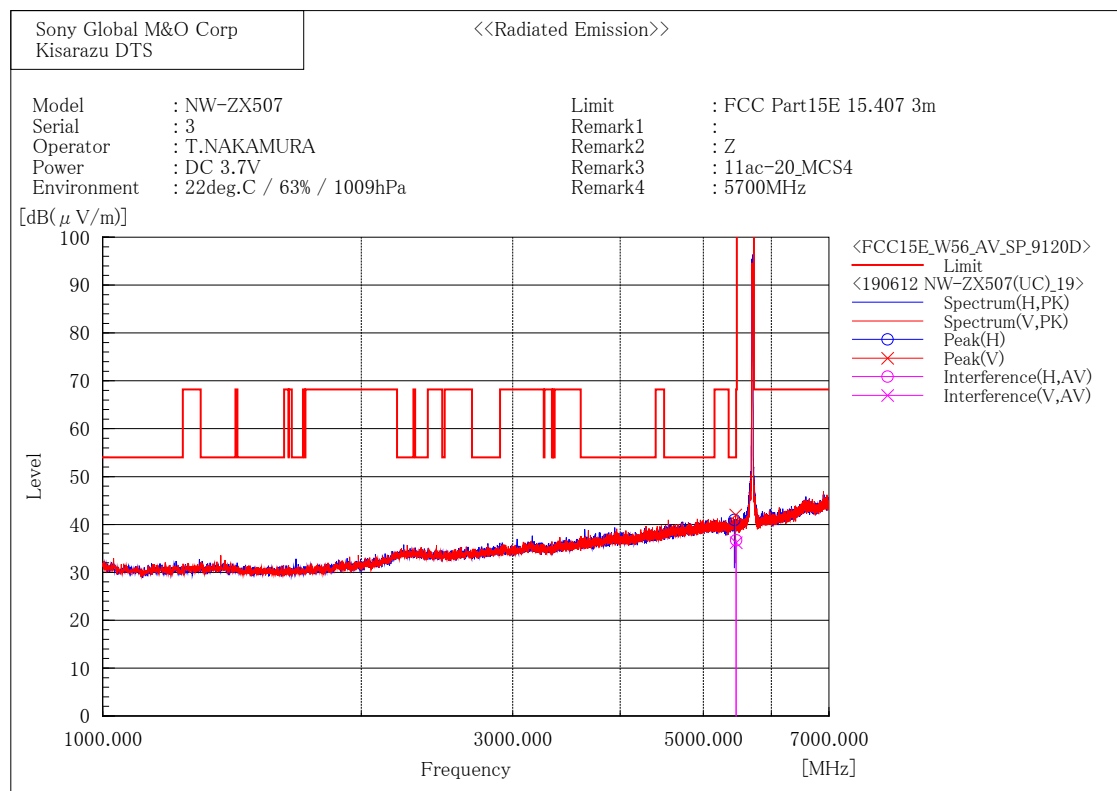
--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	5350.000	40.4	-0.1	40.3	54.0	13.7	113.7	320.6

[802.11ac (VHT20)/ 5500 MHz]



[802.11ac (VHT20)/ 5700 MHz]



Final Result

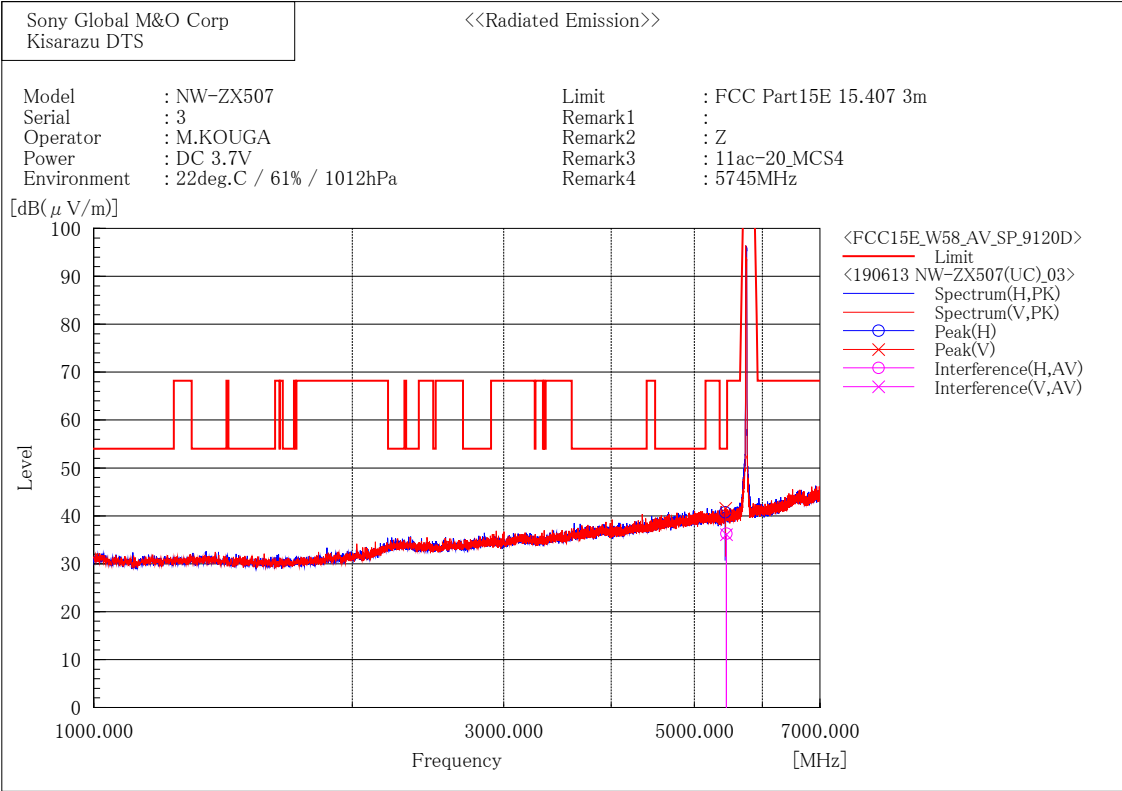
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	5460.000	36.5	0.2	36.7	54.0	17.3	136.7	49.2

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.0	0.2	36.2	54.0	17.8	190.4	327.5

[802.11ac (VHT20)/ 5745 MHz]



Final Result

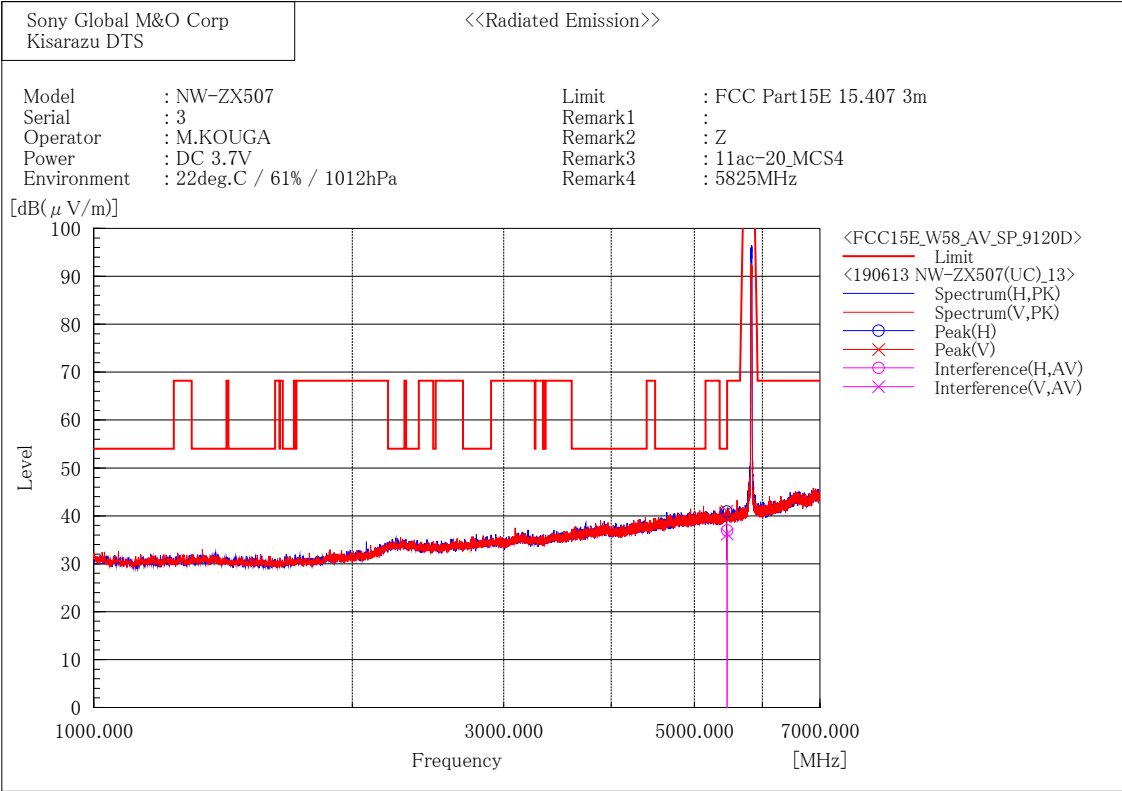
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5447.366	36.2	0.1	36.3	54.0	17.7	229.0	274.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5446.142	36.0	0.1	36.1	54.0	17.9	368.0	289.2

[802.11ac (VHT20)/ 5825 MHz]



Final Result

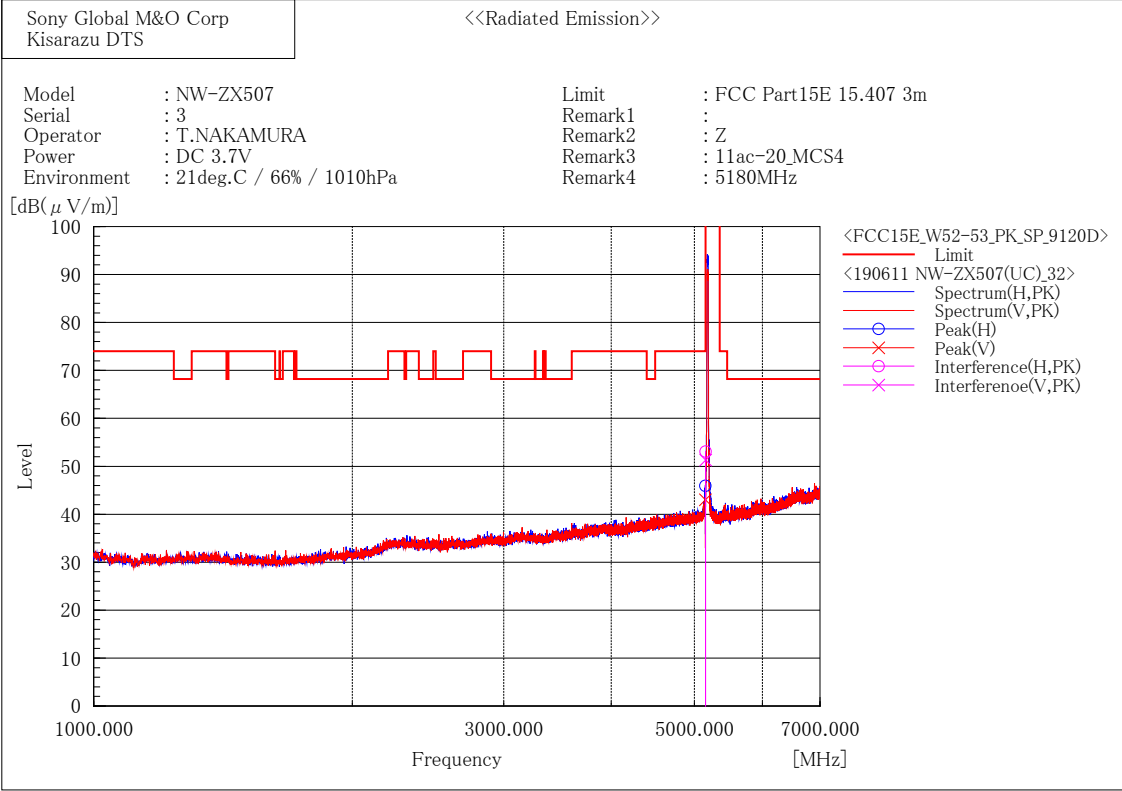
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.8	0.2	37.0	54.0	17.0	100.0	46.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.0	0.2	36.2	54.0	17.8	100.0	88.2

[802.11ac (VHT20)/ 5180 MHz]



Final Result

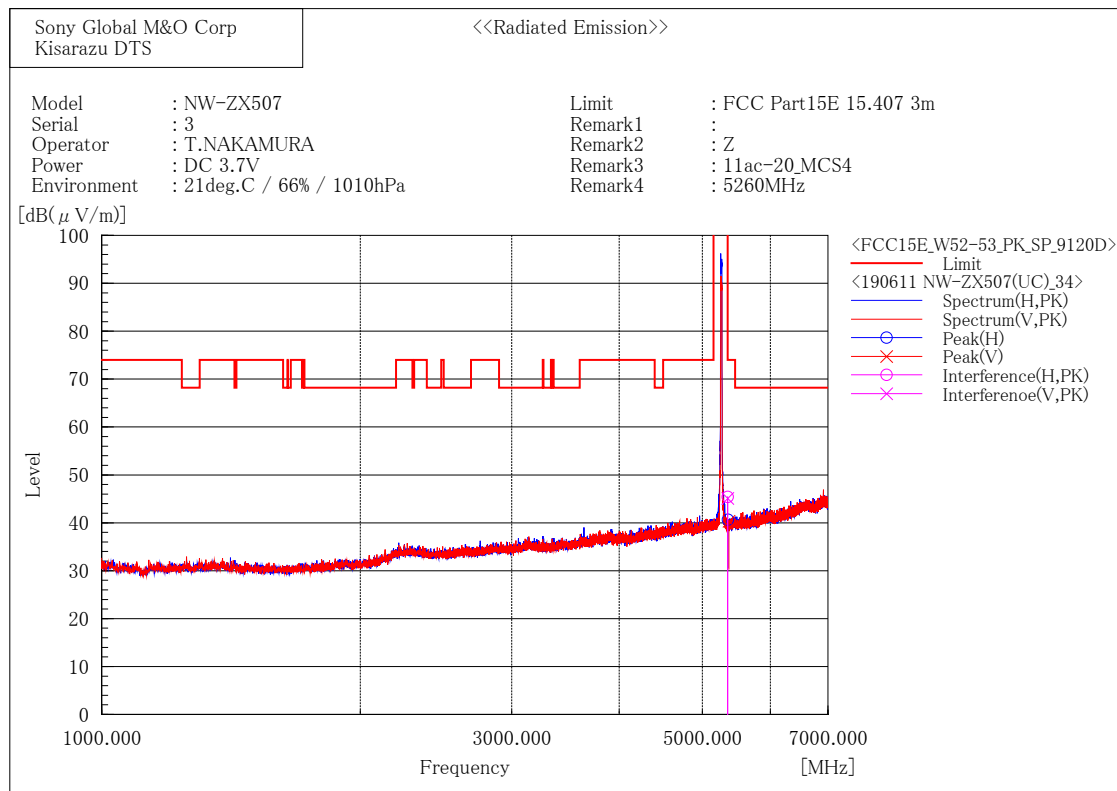
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	52.9	0.2	53.1	74.0	20.9	236.8	124.6

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	51.1	0.2	51.3	74.0	22.7	252.0	327.3

[802.11ac (VHT20)/ 5260 MHz]



Final Result

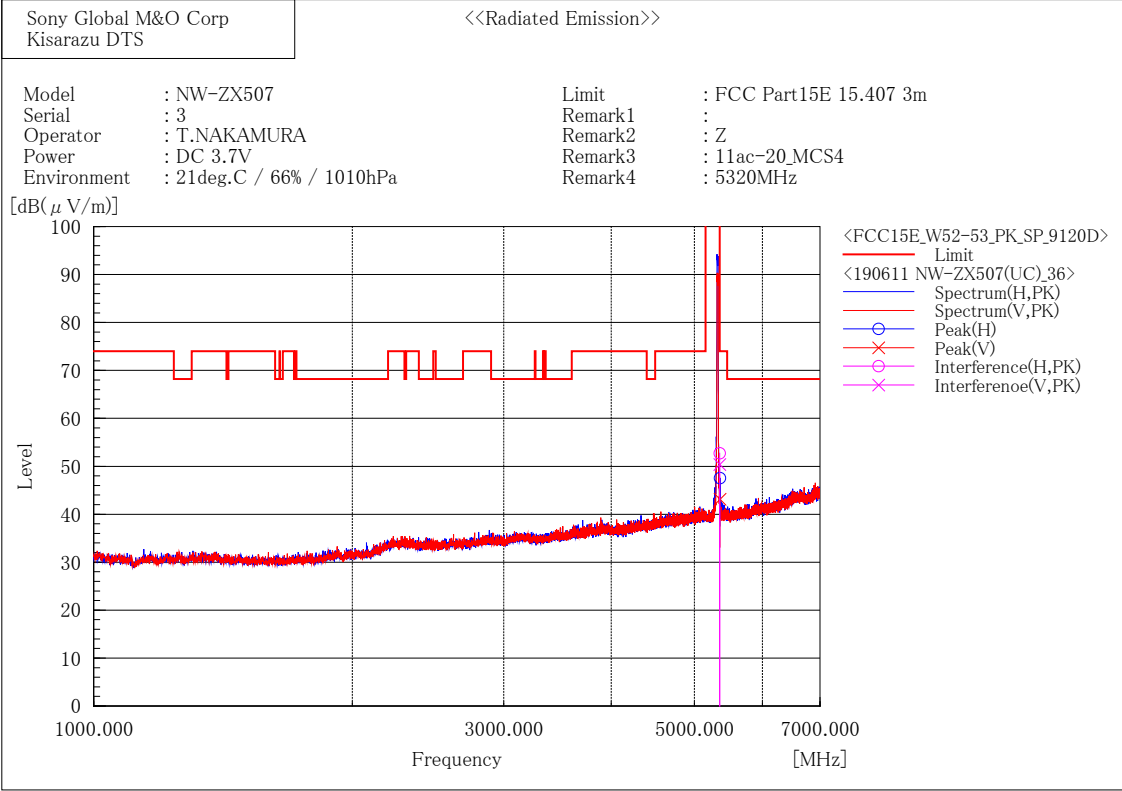
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	45.5	-0.1	45.4	74.0	28.6	236.4	319.5

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	45.2	-0.1	45.1	74.0	28.9	100.0	104.0

[802.11ac (VHT20)/ 5320 MHz]



Final Result

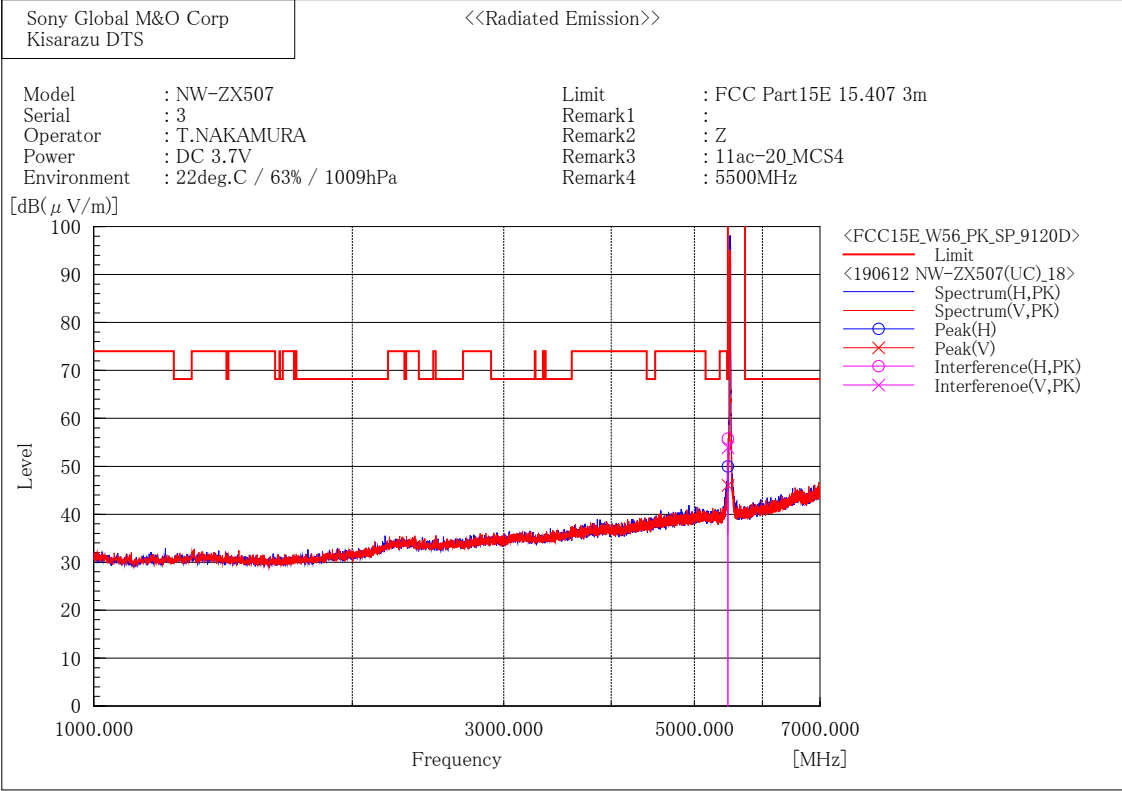
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	52.8	-0.1	52.7	74.0	21.3	238.9	132.7

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	50.5	-0.1	50.4	74.0	23.6	113.5	322.2

[802.11ac (VHT20)/ 5500 MHz]



Final Result

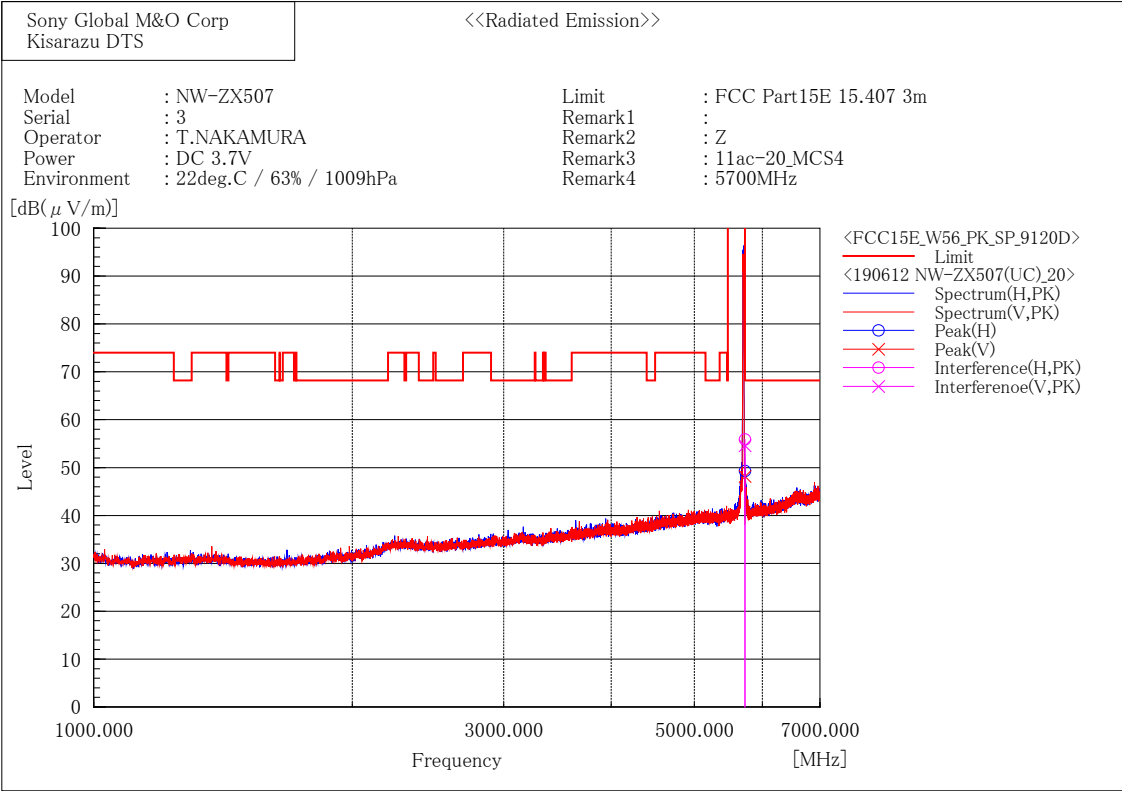
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	55.6	0.2	55.8	68.2	12.4	338.0	126.8

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	53.7	0.2	53.9	68.2	14.3	126.6	313.8

[802.11ac (VHT20)/ 5700 MHz]



Final Result

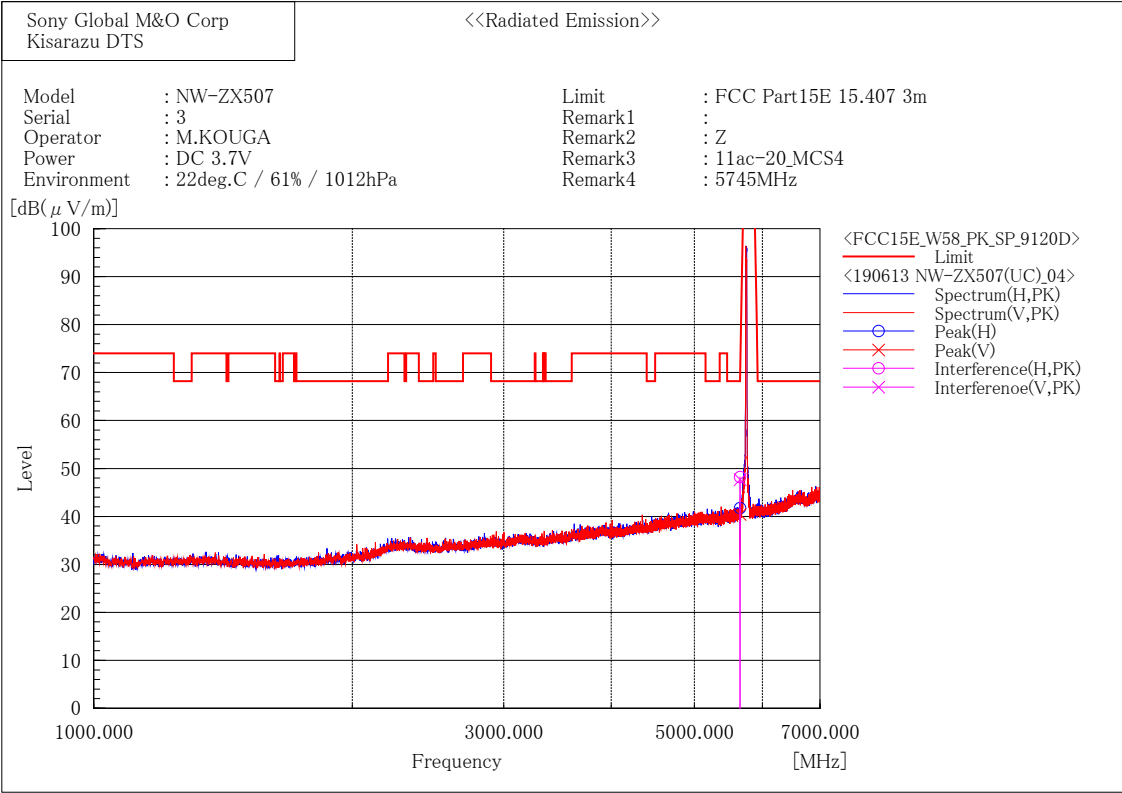
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	54.8	1.1	55.9	68.2	12.3	154.0	104.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	53.5	1.1	54.6	68.2	13.6	135.9	319.2

[802.11ac (VHT20)/ 5745 MHz]



Final Result

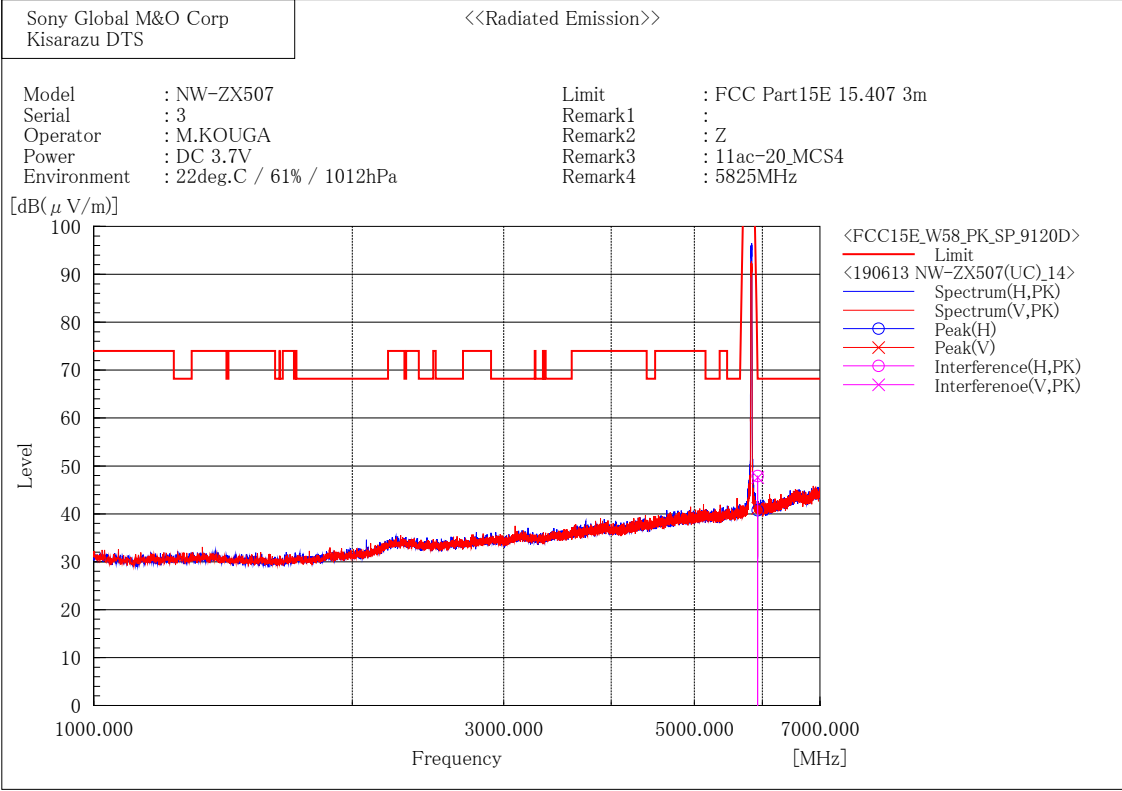
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.5	0.7	48.2	68.2	20.0	180.0	51.0

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.0	0.7	47.7	68.2	20.5	100.0	336.2

[802.11ac (VHT20)/ 5825 MHz]



Final Result

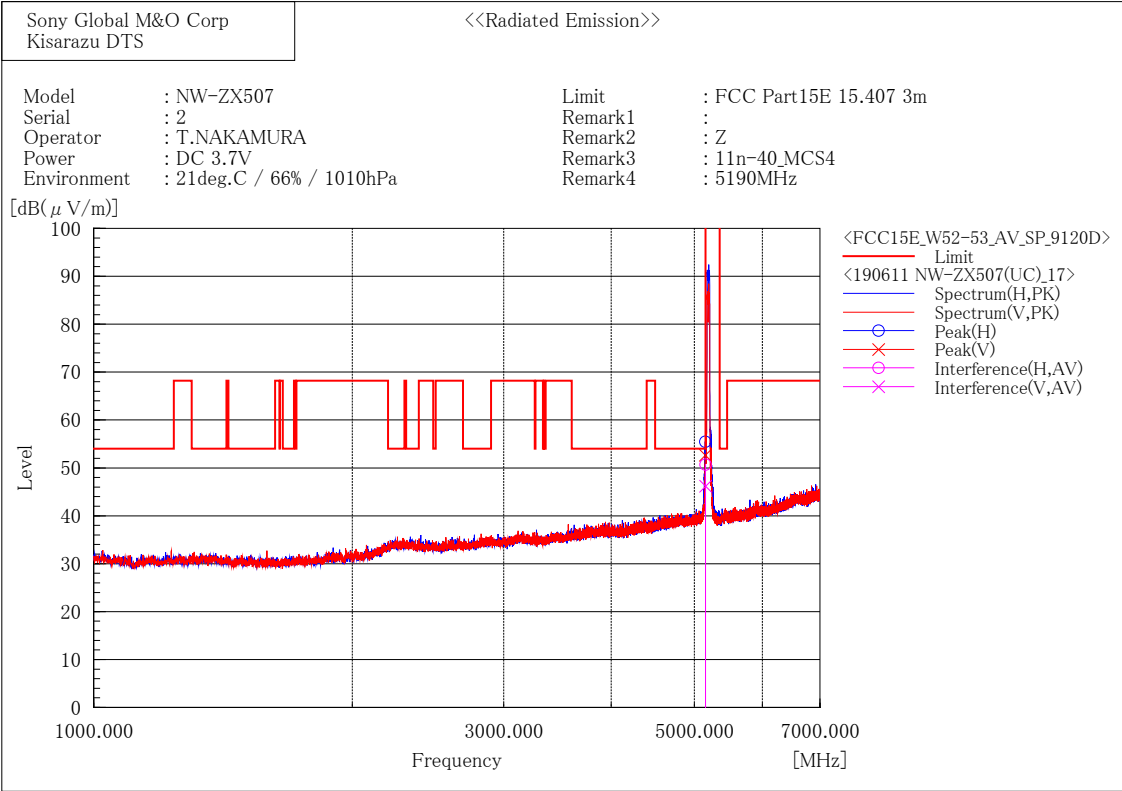
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.8	2.1	47.9	68.2	20.3	123.0	120.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.5	2.1	47.6	68.2	20.6	170.0	230.2

[802.11n (HT40)/ 5190 MHz]



Final Result

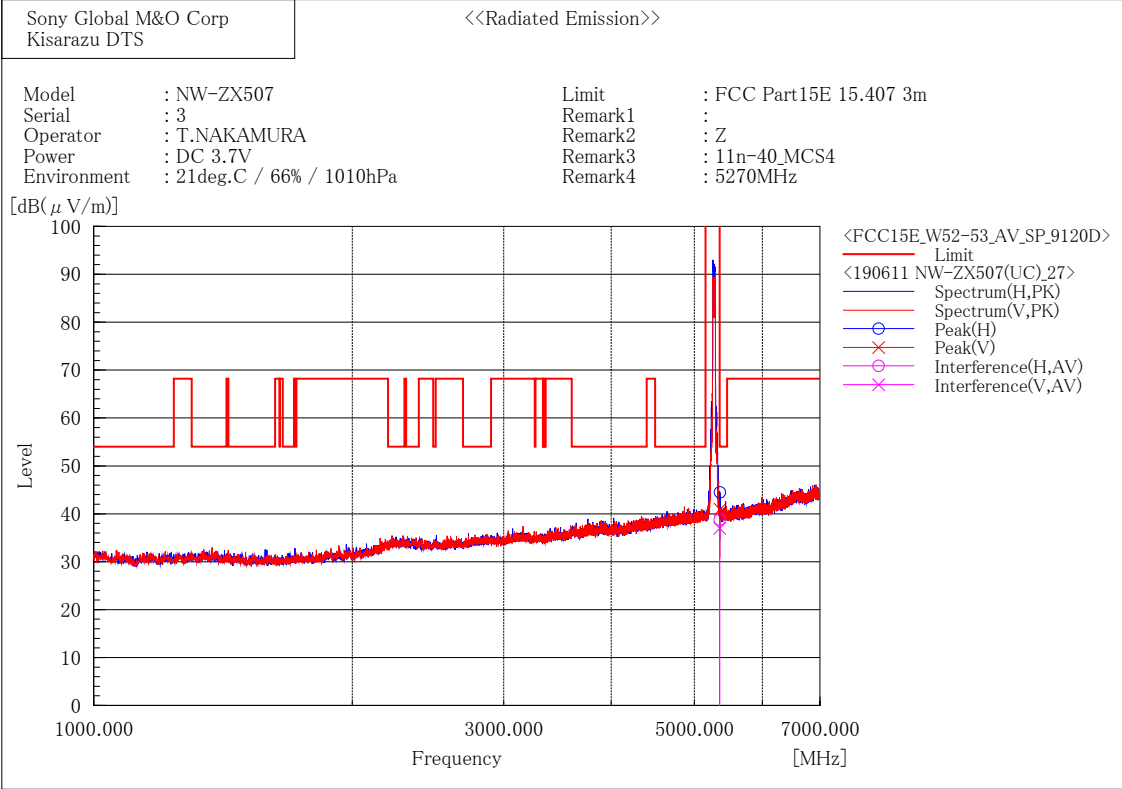
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	50.5	0.2	50.7	54.0	3.3	108.4	56.5

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	46.0	0.2	46.2	54.0	7.8	263.0	325.9

[802.11n (HT40)/ 5270 MHz]



Final Result

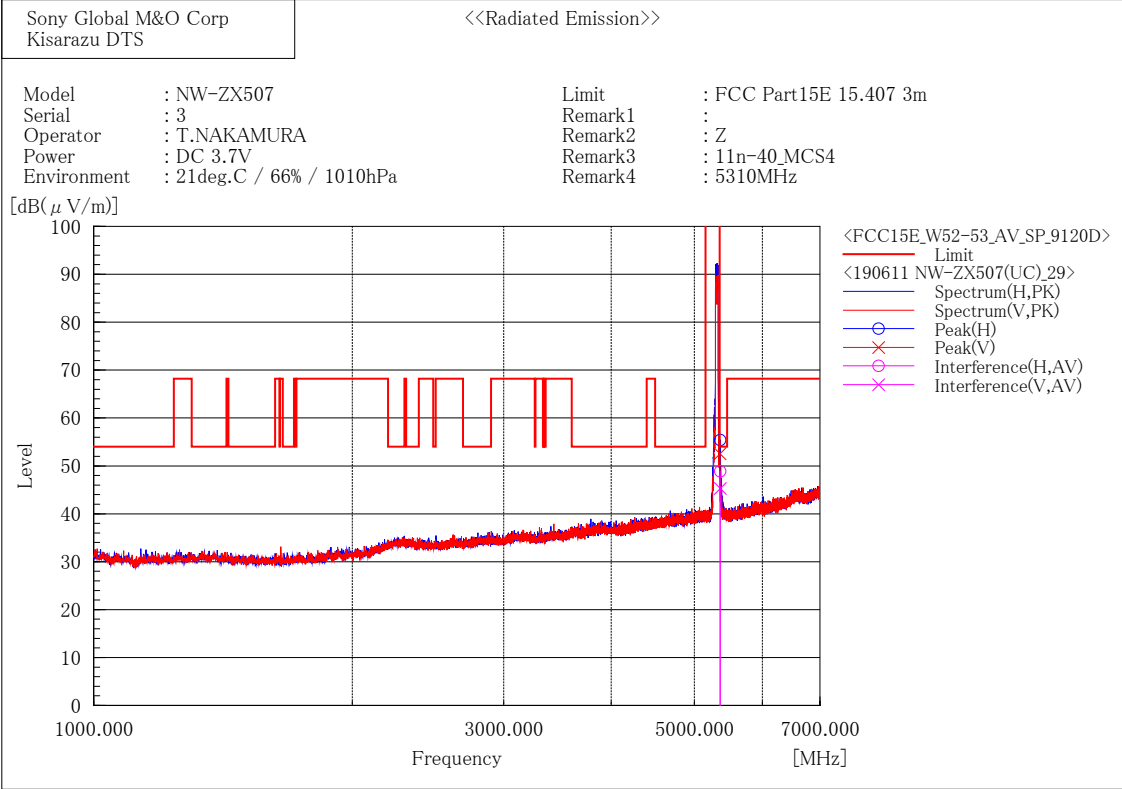
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	38.9	-0.1	38.8	54.0	15.2	128.6	106.2

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	37.1	-0.1	37.0	54.0	17.0	229.8	346.1

[802.11n (HT40)/ 5310 MHz]



Final Result

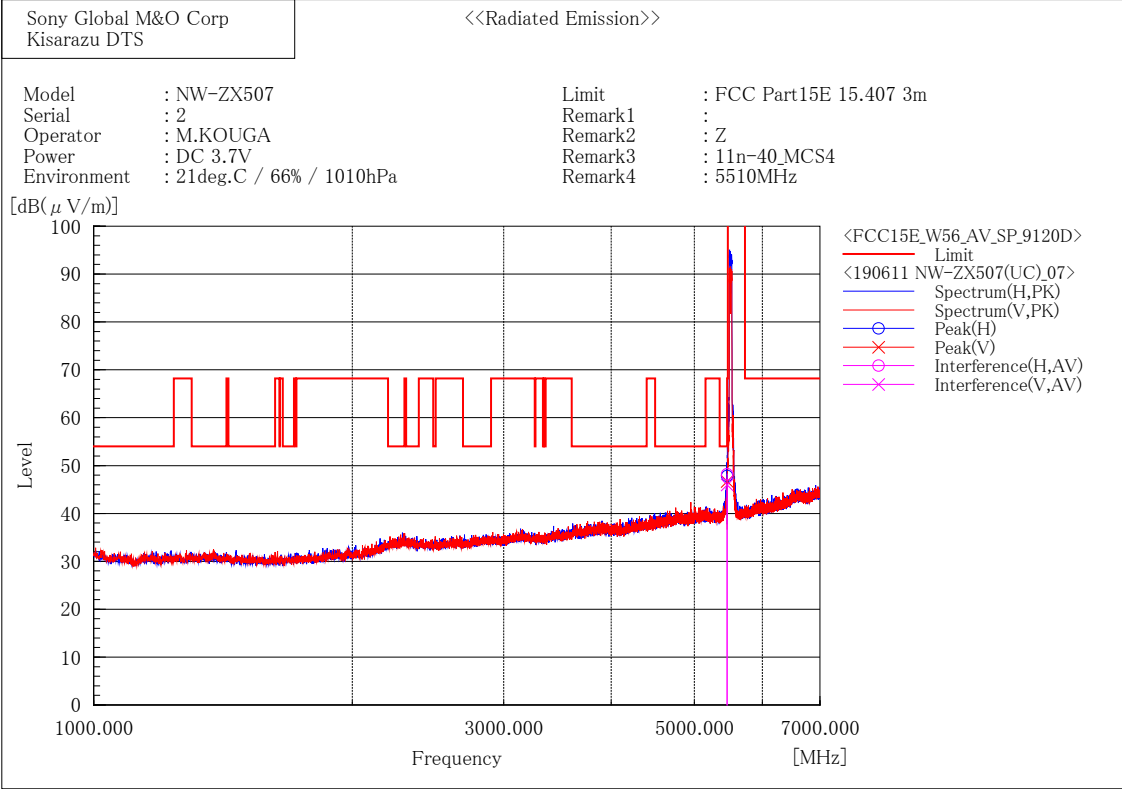
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5356.146	49.0	-0.1	48.9	54.0	5.1	241.6	121.7

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5356.093	45.4	-0.1	45.3	54.0	8.7	261.6	335.0

[802.11n (HT40)/ 5510 MHz]



Final Result

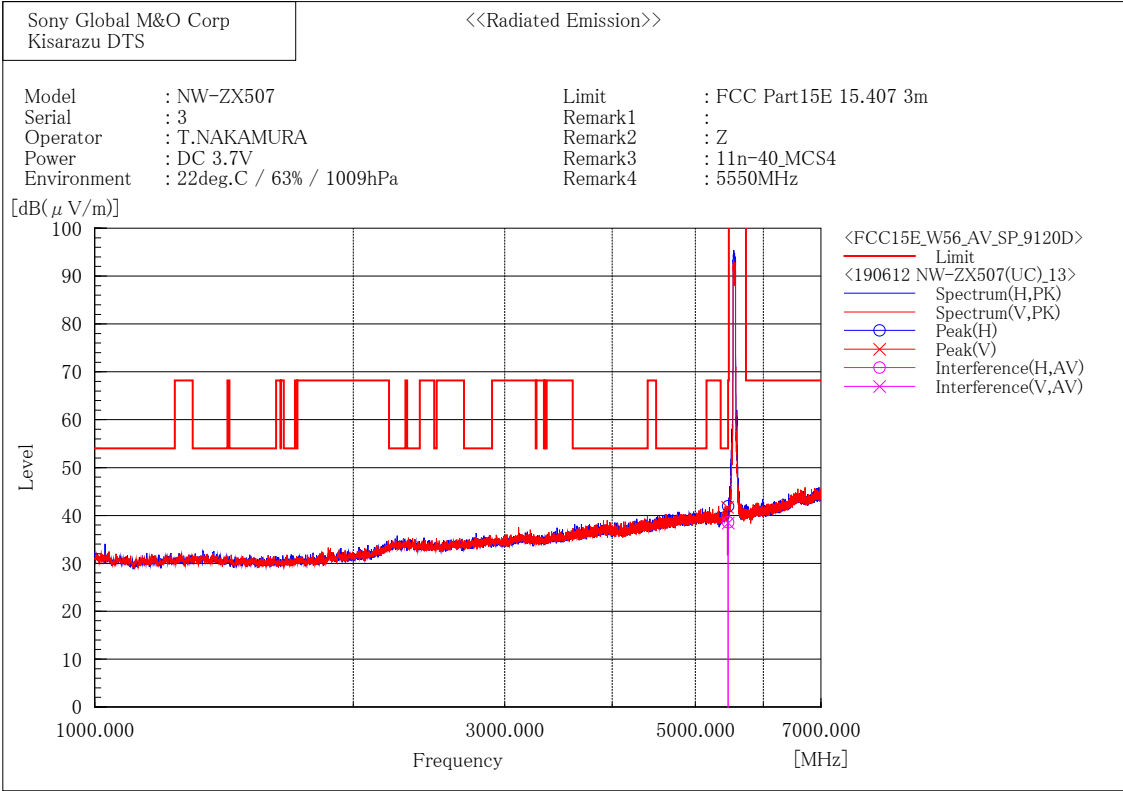
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	48.0	0.2	48.2	54.0	5.8	100.0	119.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	45.8	0.2	46.0	54.0	8.0	100.0	318.2

[802.11n (HT40)/ 5550 MHz]



Final Result

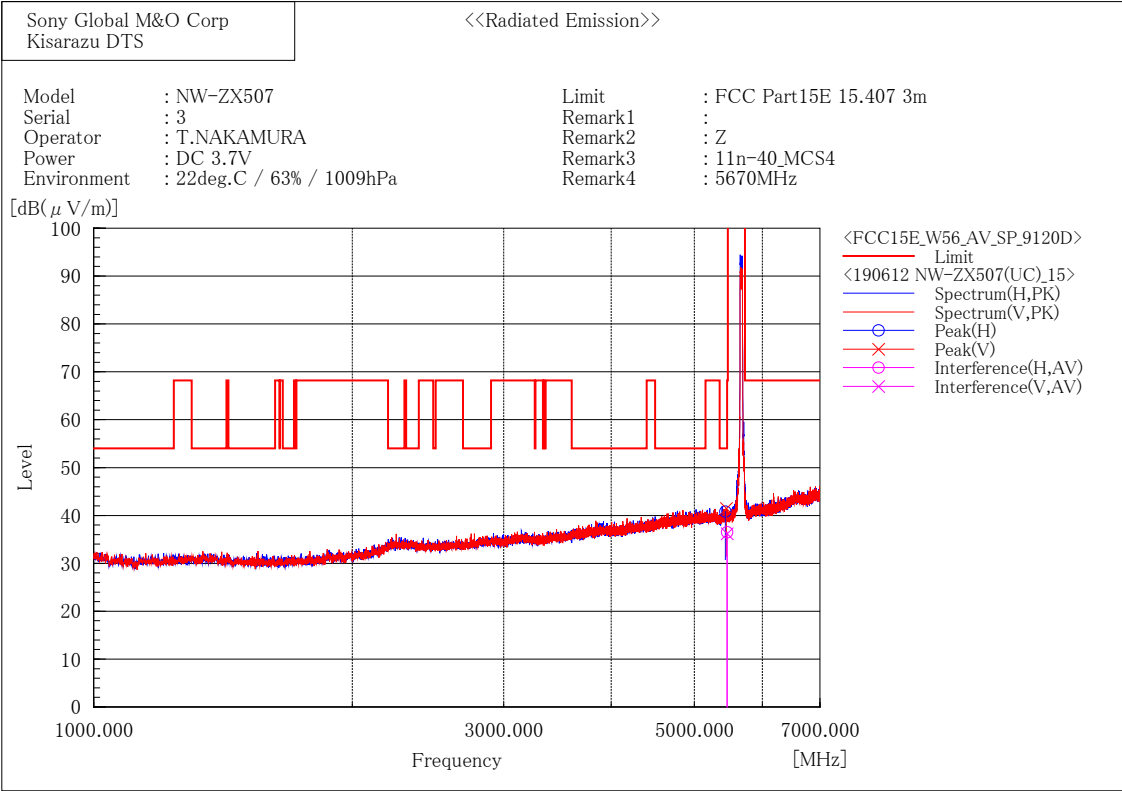
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	38.4	0.2	38.6	54.0	15.4	171.8	115.8

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	38.2	0.2	38.4	54.0	15.6	116.1	305.6

[802.11n (HT40)/ 5670 MHz]



Final Result

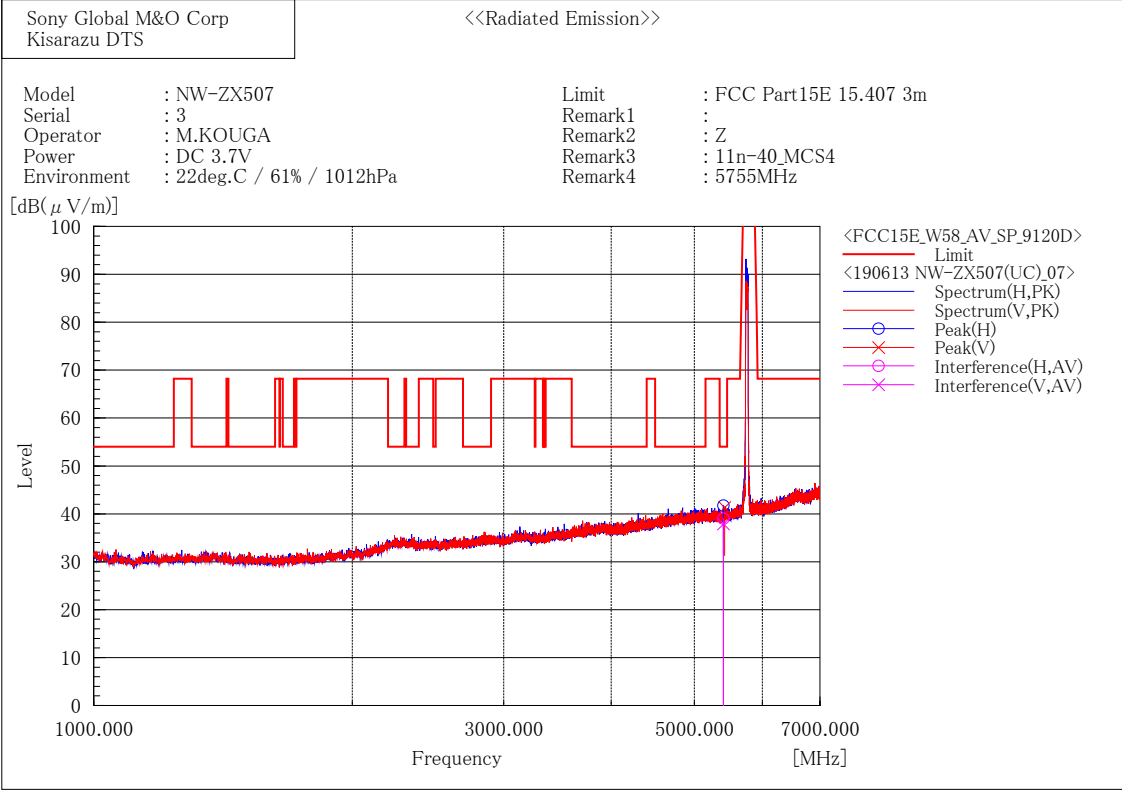
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.3	0.2	36.5	54.0	17.5	217.9	337.1

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.0	0.2	36.2	54.0	17.8	145.3	334.5

[802.11n (HT40)/ 5755 MHz]



Final Result

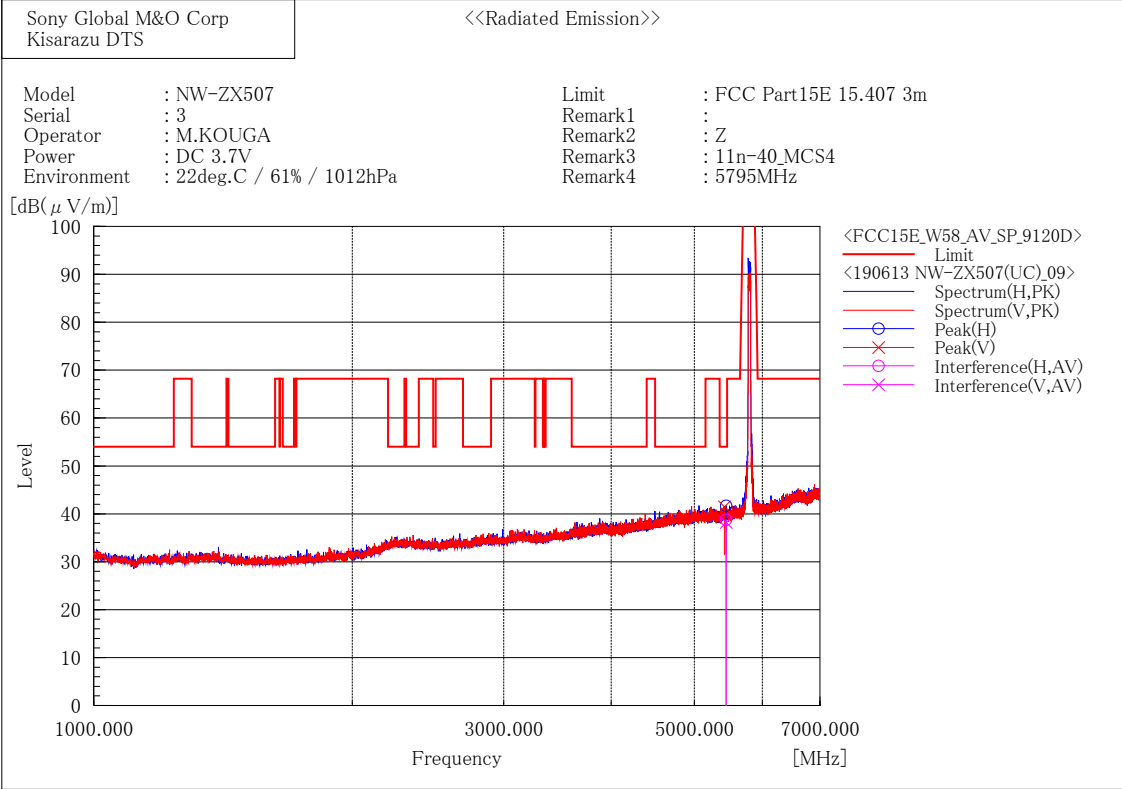
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5402.866	39.0	0.0	39.0	54.0	15.0	100.0	122.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5403.029	37.9	0.0	37.9	54.0	16.1	100.0	310.2

[802.11n (HT40)/ 5795 MHz]



Final Result

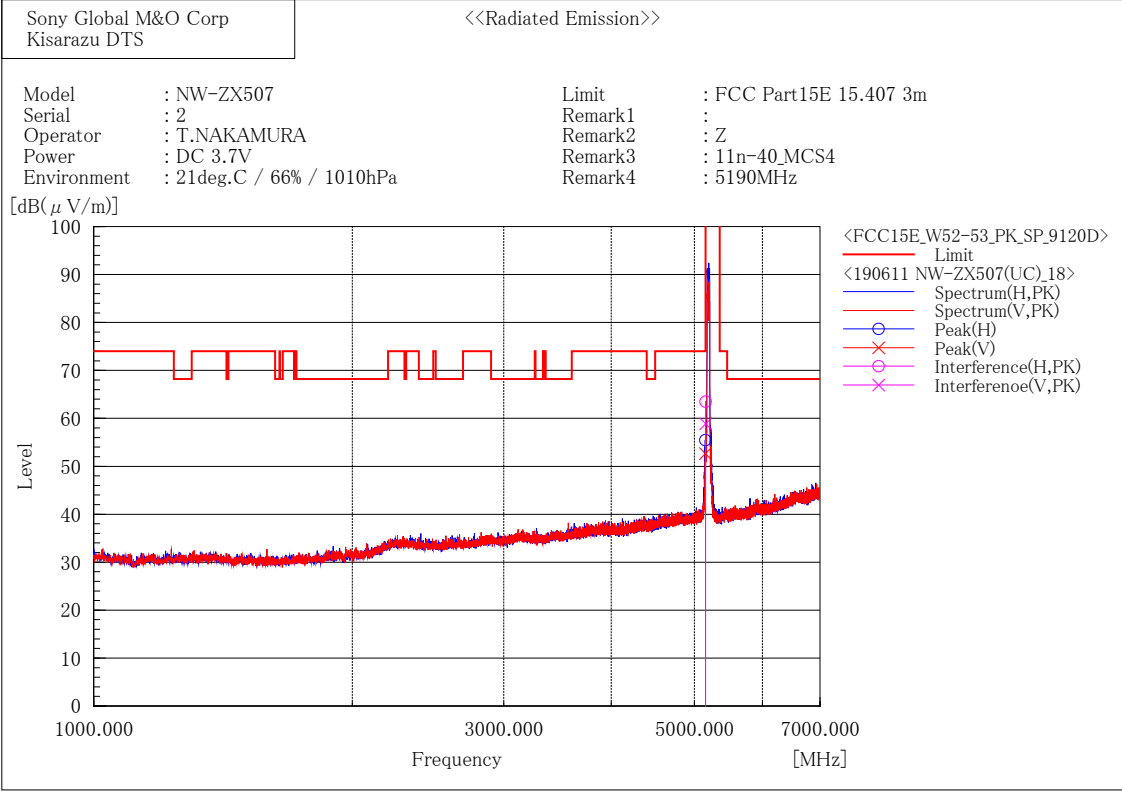
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5442.896	38.7	0.1	38.8	54.0	15.2	226.0	132.2

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5442.952	38.1	0.1	38.2	54.0	15.8	100.0	316.2

[802.11n (HT40)/ 5190 MHz]



Final Result

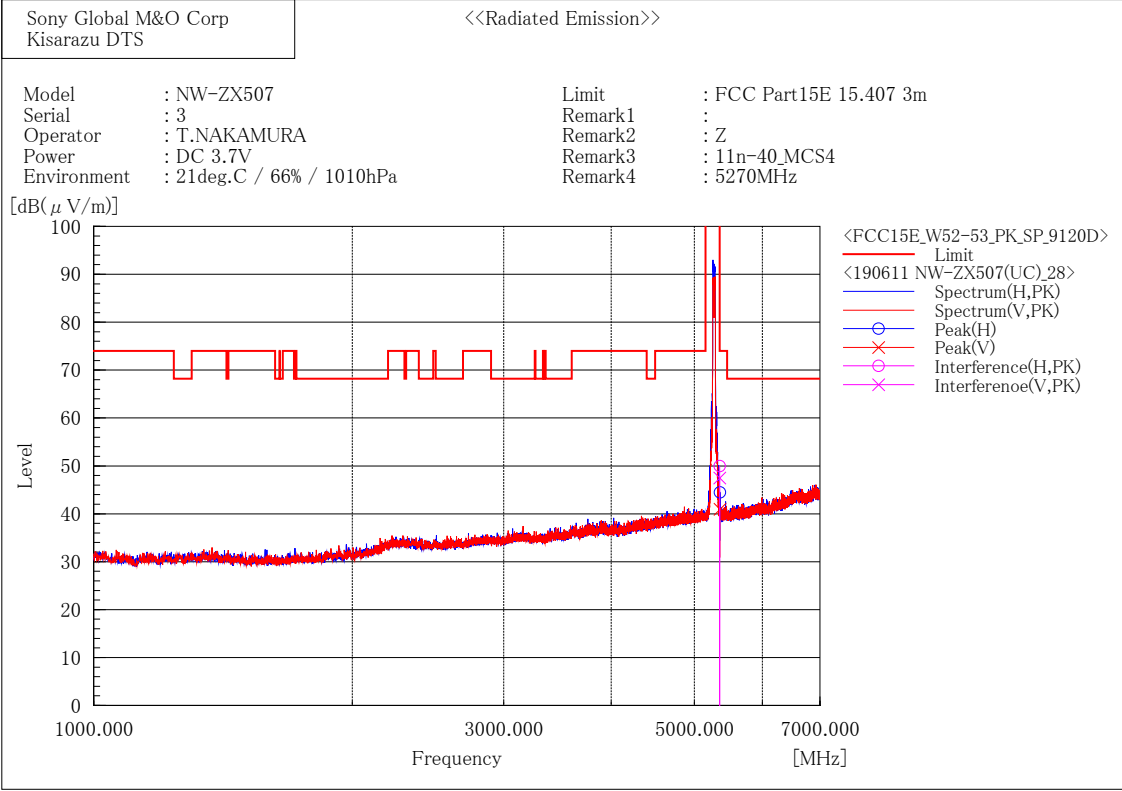
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	63.3	0.2	63.5	74.0	10.5	111.4	54.5

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	58.7	0.2	58.9	74.0	15.1	262.4	329.9

[802.11n (HT40)/ 5270 MHz]



Final Result

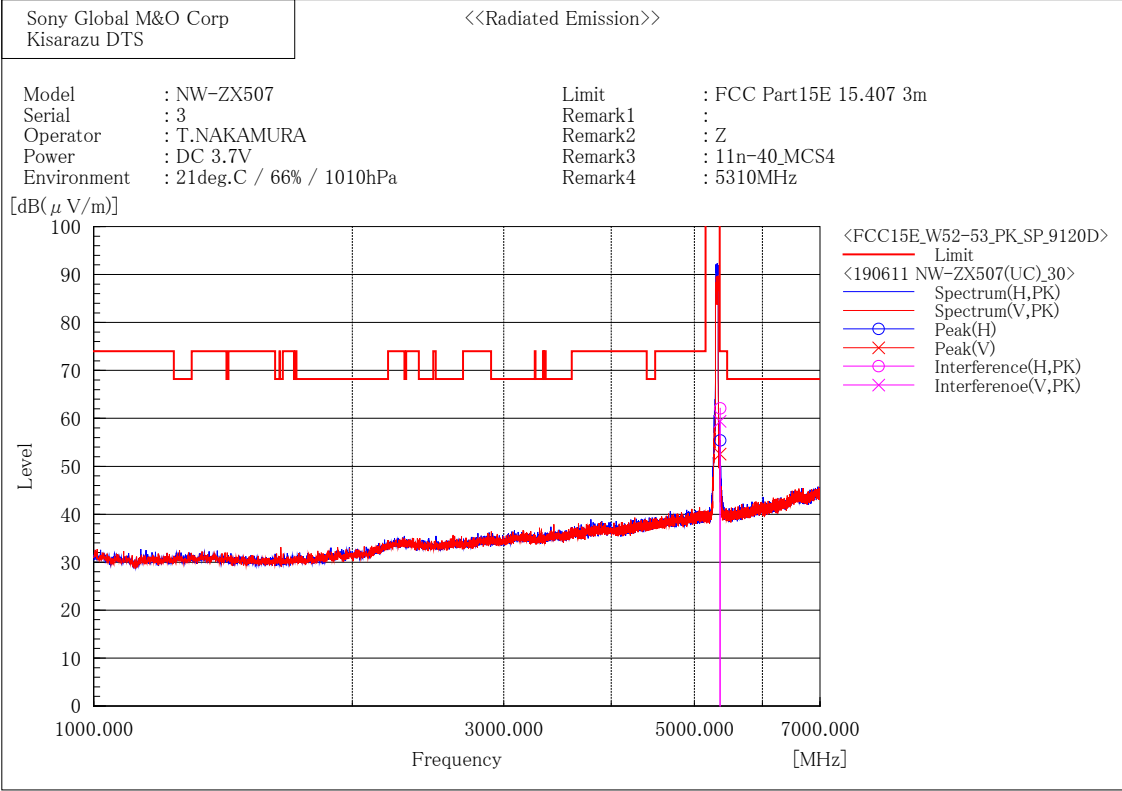
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	50.1	-0.1	50.0	74.0	24.0	132.0	115.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	47.6	-0.1	47.5	74.0	26.5	243.6	338.9

[802.11n (HT40)/ 5310 MHz]



Final Result

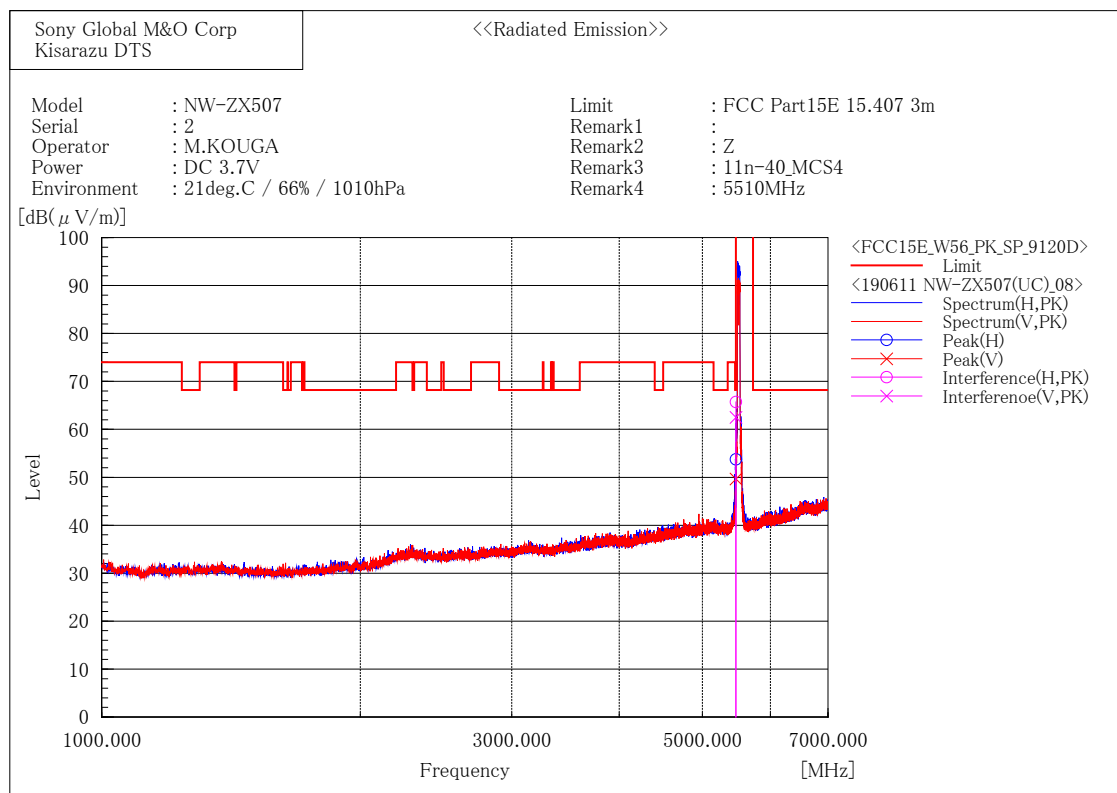
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5356.088	62.2	-0.1	62.1	74.0	11.9	243.9	109.6

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5355.500	59.5	-0.1	59.4	74.0	14.6	264.9	329.5

[802.11n (HT40)/ 5510 MHz]



Final Result

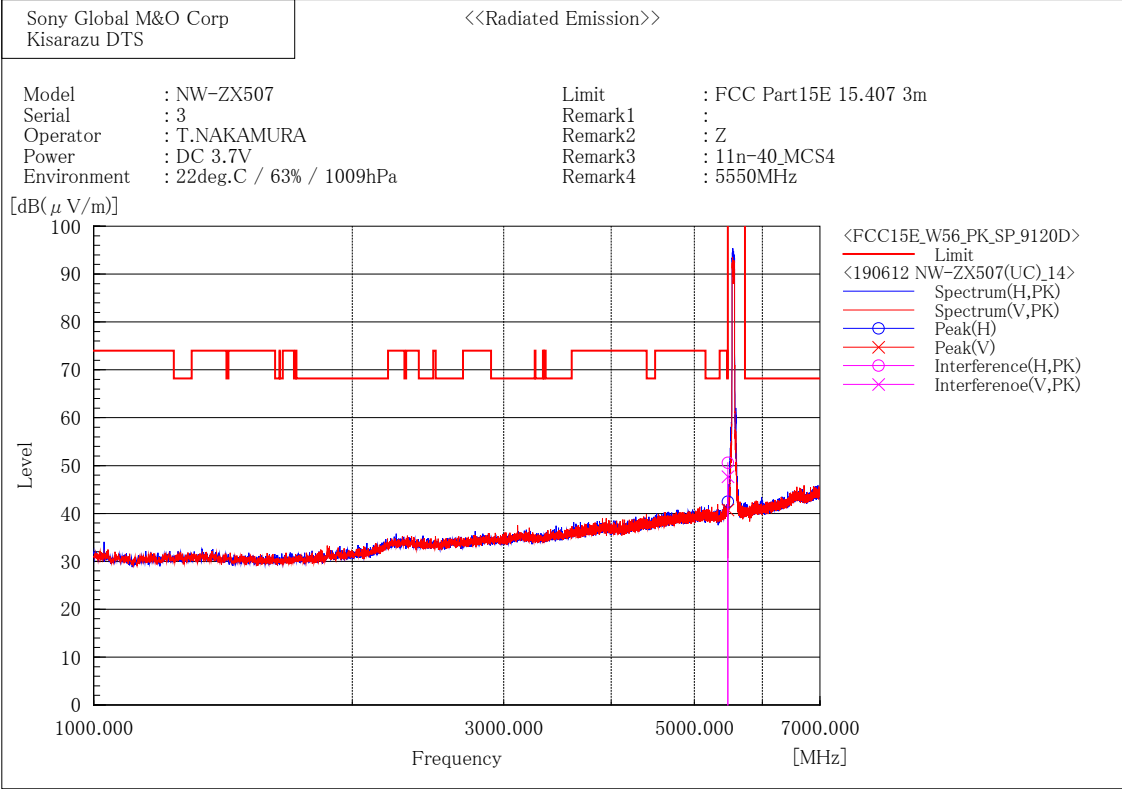
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	65.5	0.2	65.7	68.2	2.5	100.0	46.2

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	62.3	0.2	62.5	68.2	5.7	100.0	311.2

[802.11n (HT40)/ 5550 MHz]



Final Result

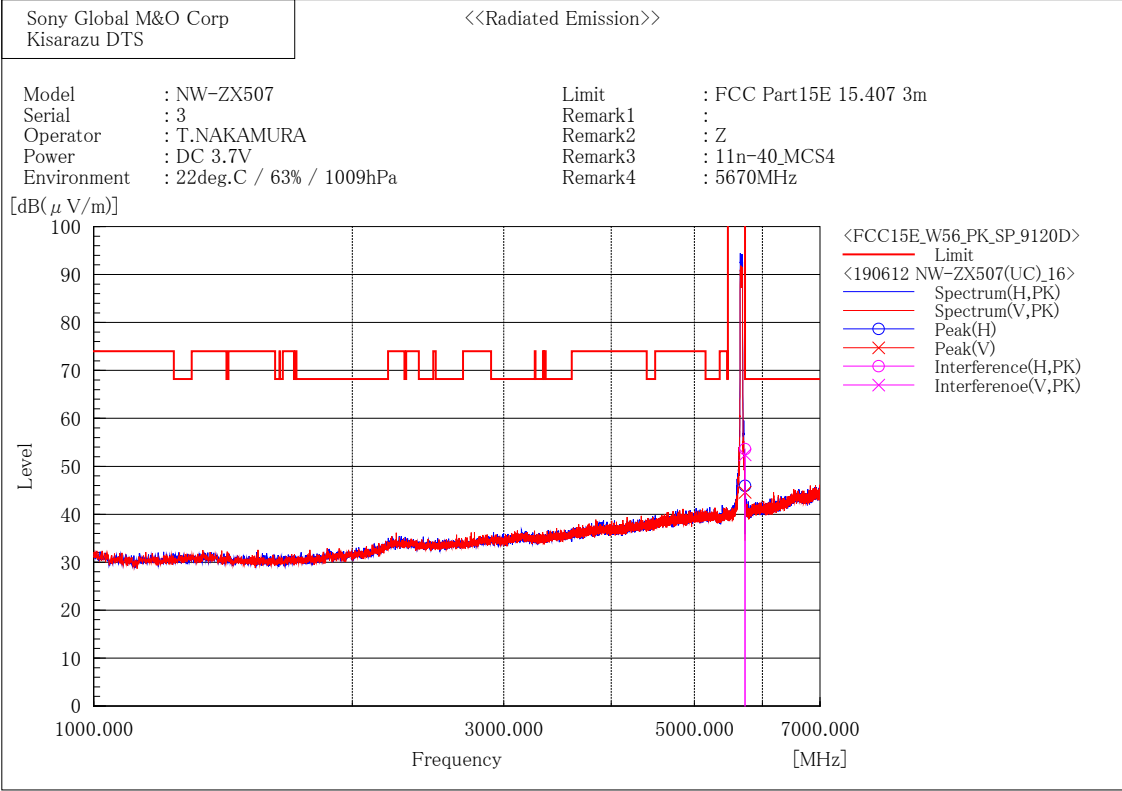
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	50.4	0.2	50.6	68.2	17.6	100.0	113.4

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	47.5	0.2	47.7	68.2	20.5	123.4	336.4

[802.11n (HT40)/ 5670 MHz]



Final Result

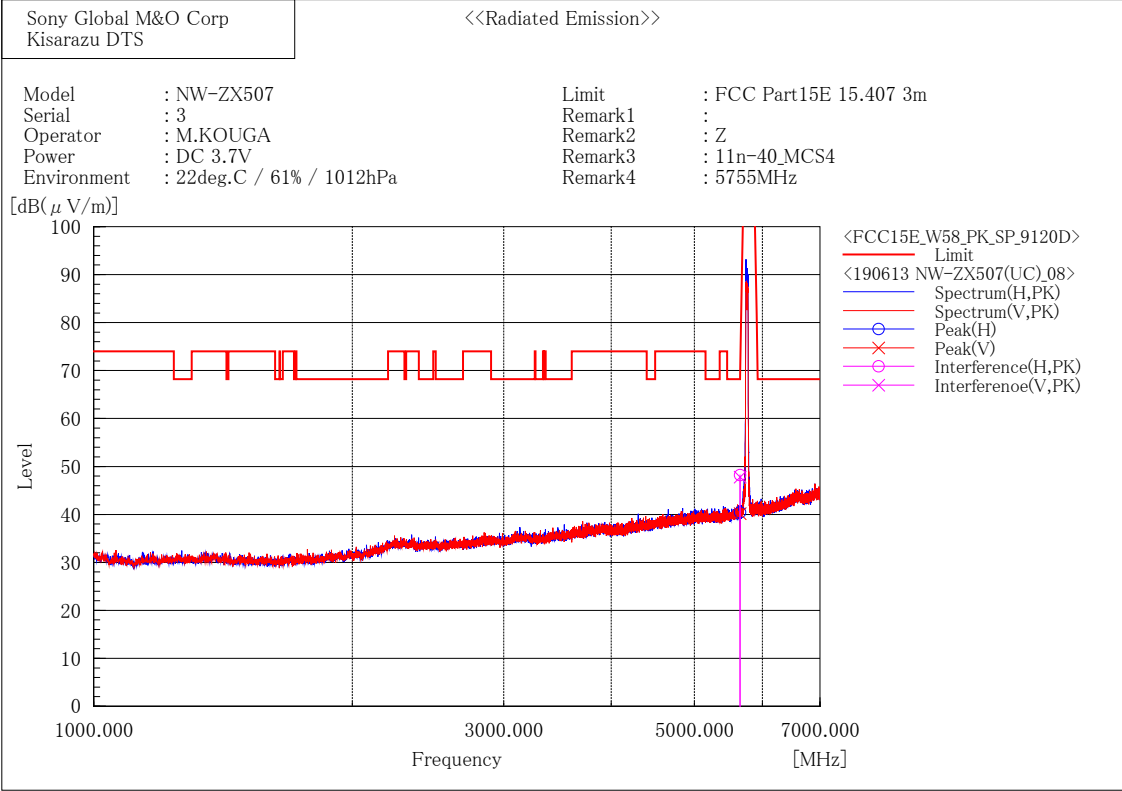
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	52.5	1.1	53.6	68.2	14.6	152.9	22.9

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	51.3	1.1	52.4	68.2	15.8	342.0	333.0

[802.11n (HT40)/ 5755 MHz]



Final Result

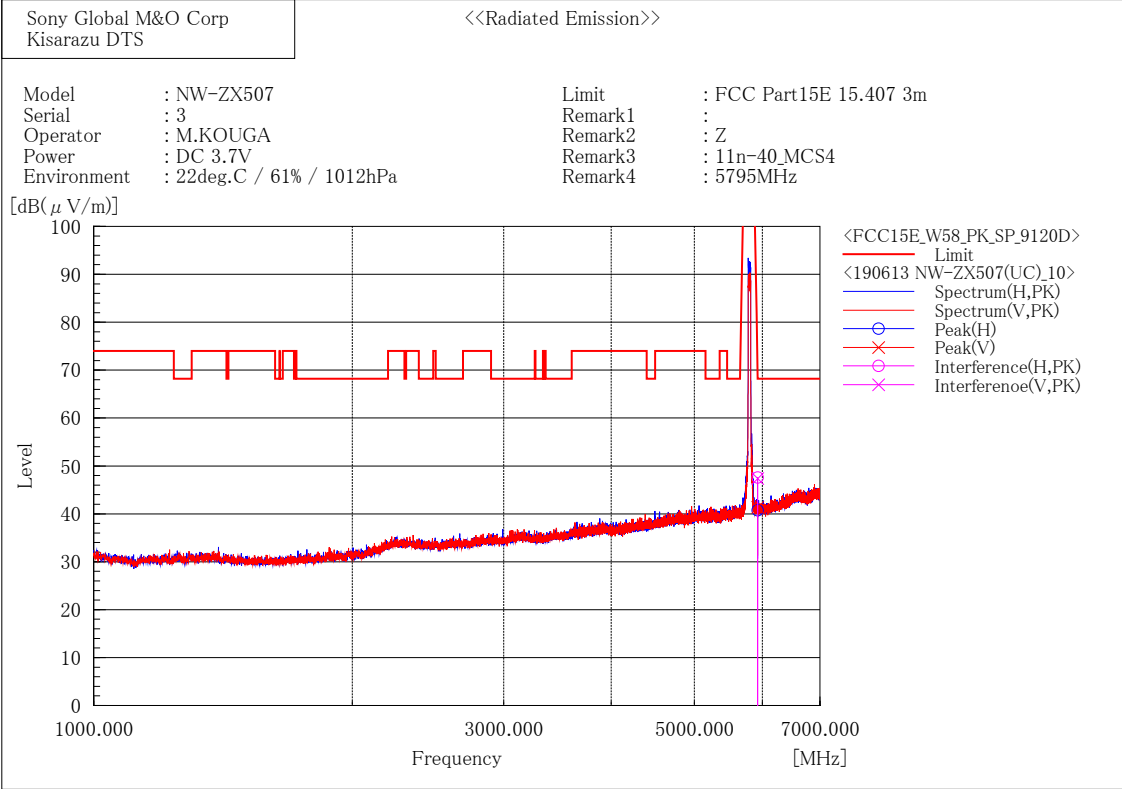
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.5	0.7	48.2	68.2	20.0	179.0	41.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.1	0.7	47.8	68.2	20.4	132.0	315.2

[802.11n (HT40)/ 5795 MHz]



Final Result

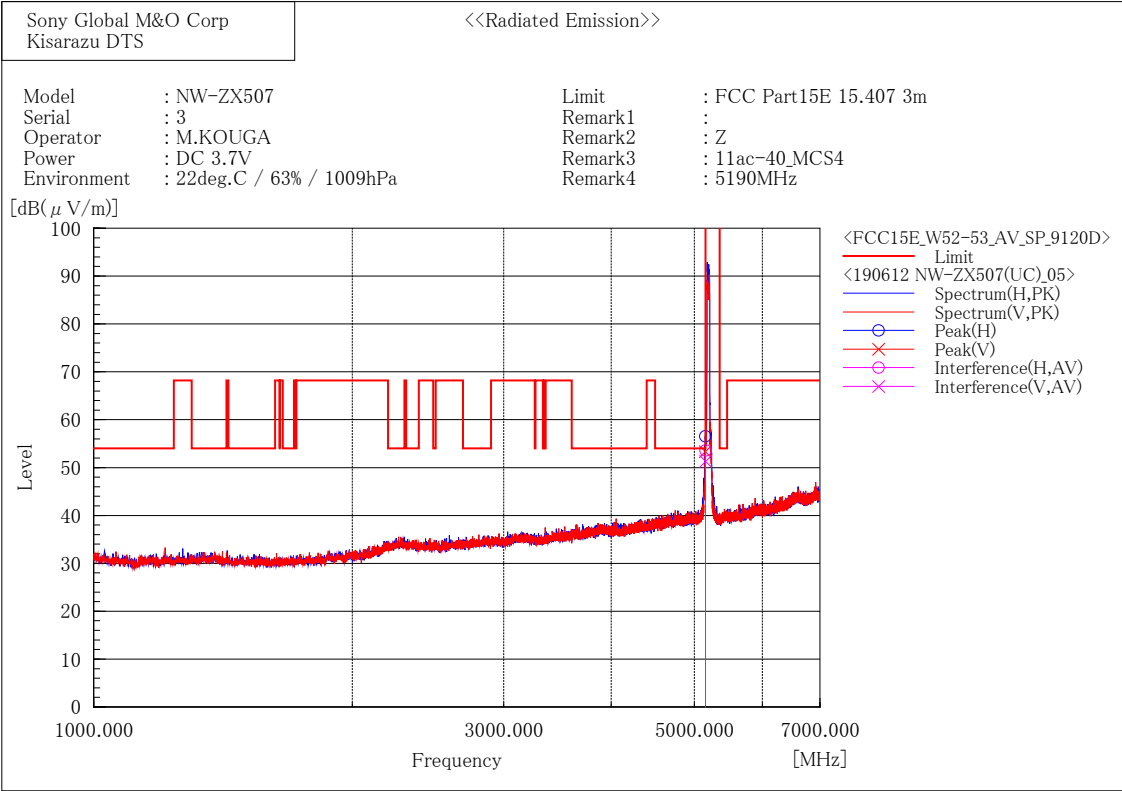
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.5	2.1	47.6	68.2	20.6	100.0	341.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.3	2.1	47.4	68.2	20.8	100.0	98.2

[802.11ac (VHT40)/ 5190 MHz]



Final Result

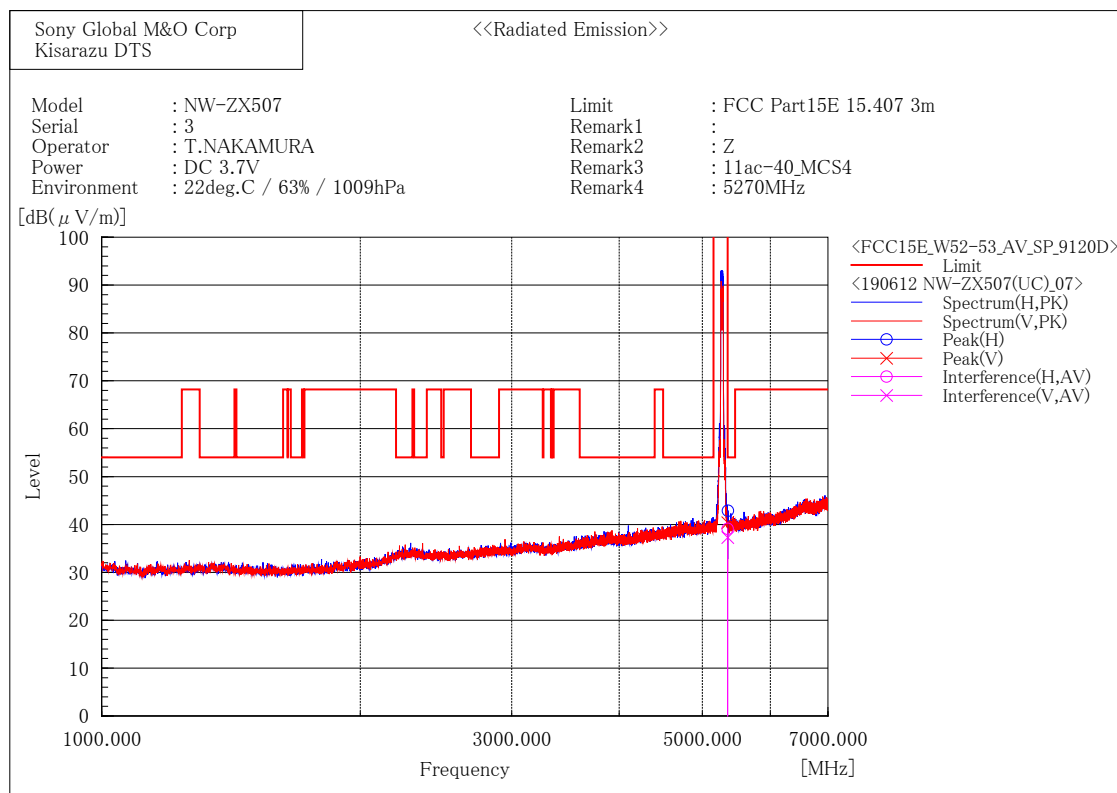
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	53.4	0.2	53.6	54.0	0.4	100.0	57.8

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	51.1	0.2	51.3	54.0	2.7	126.0	310.8

[802.11ac (VHT40)/ 5270 MHz]



Final Result

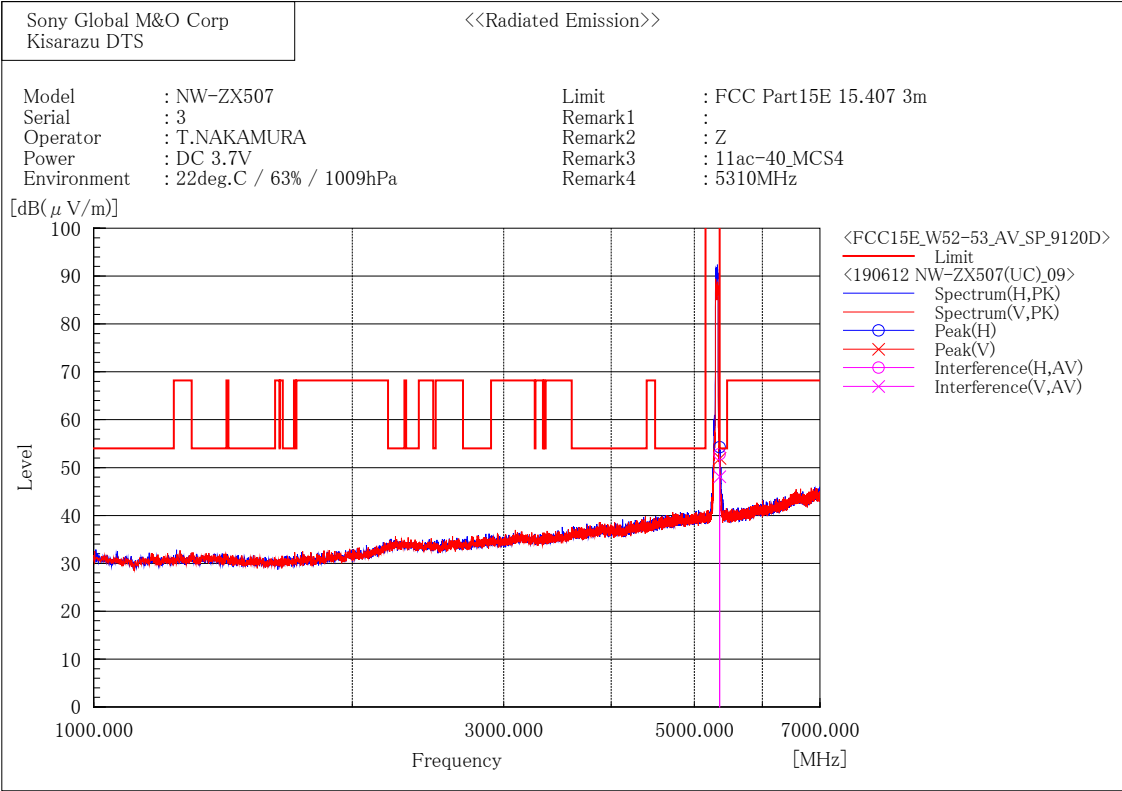
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	39.2	-0.1	39.1	54.0	14.9	167.2	112.7

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	37.4	-0.1	37.3	54.0	16.7	175.0	312.4

[802.11ac (VHT40)/ 5310 MHz]



Final Result

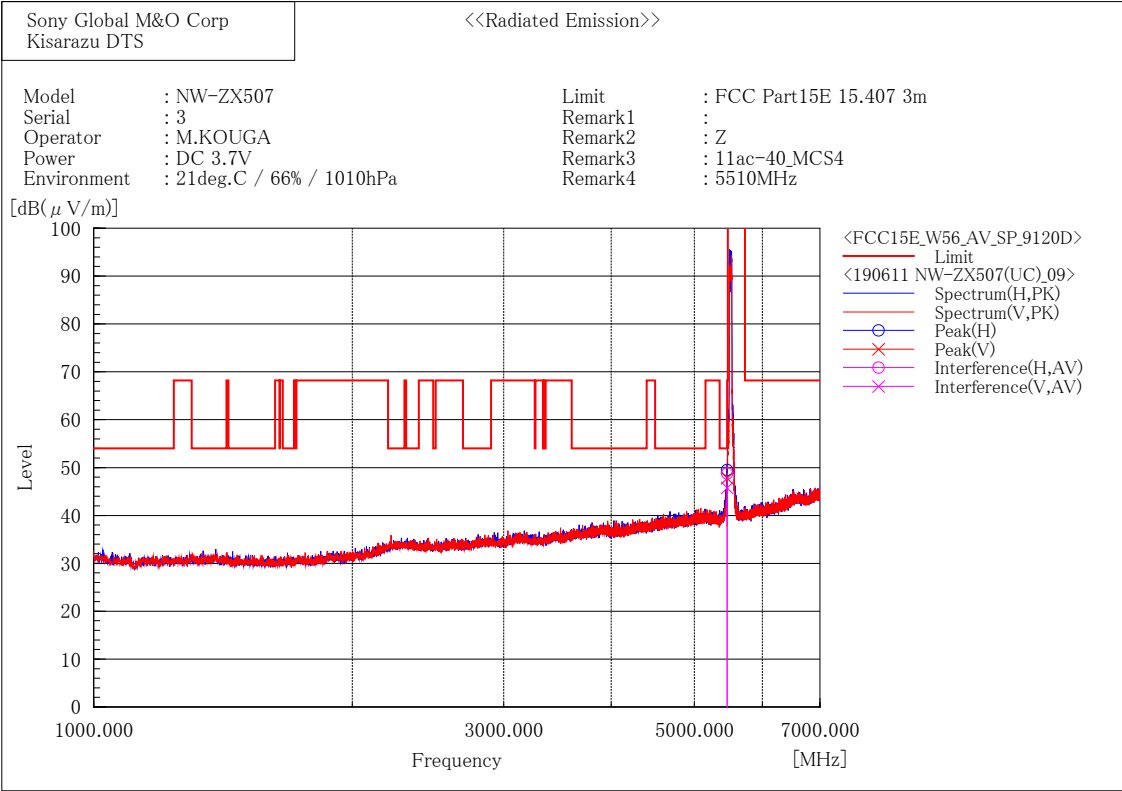
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	52.9	-0.1	52.8	54.0	1.2	100.0	45.1

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	48.2	-0.1	48.1	54.0	5.9	261.3	342.4

[802.11ac (VHT40)/ 5510 MHz]



Final Result

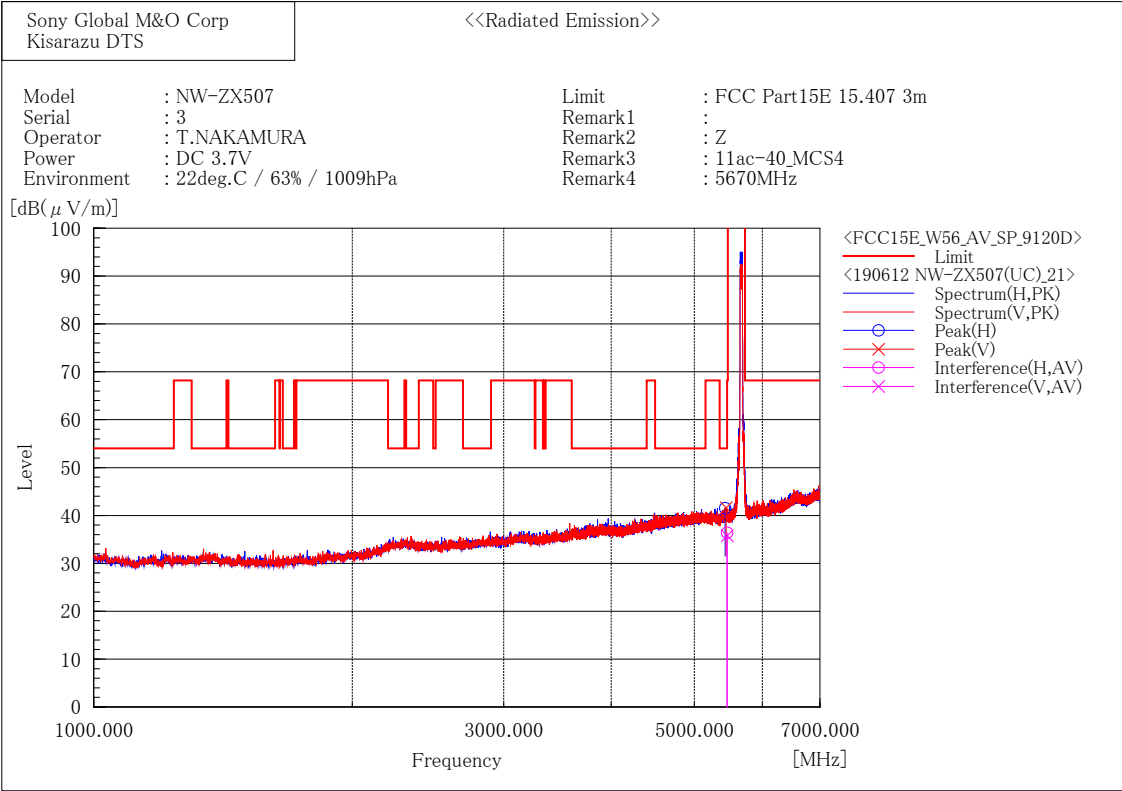
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	48.6	0.2	48.8	54.0	5.2	100.0	113.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	45.6	0.2	45.8	54.0	8.2	100.0	312.2

[802.11ac (VHT40)/ 5670 MHz]



Final Result

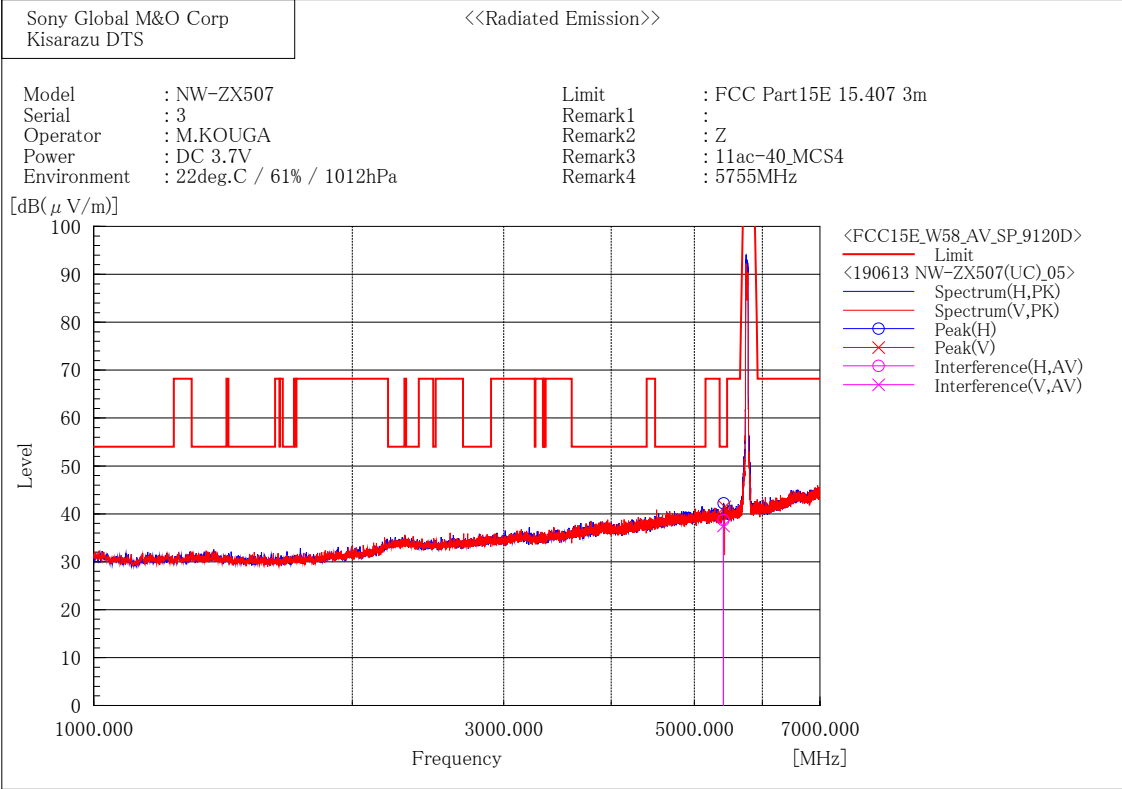
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	36.2	0.2	36.4	54.0	17.6	143.9	311.7

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	35.6	0.2	35.8	54.0	18.2	136.5	126.6

[802.11ac (VHT40)/ 5755 MHz]



Final Result

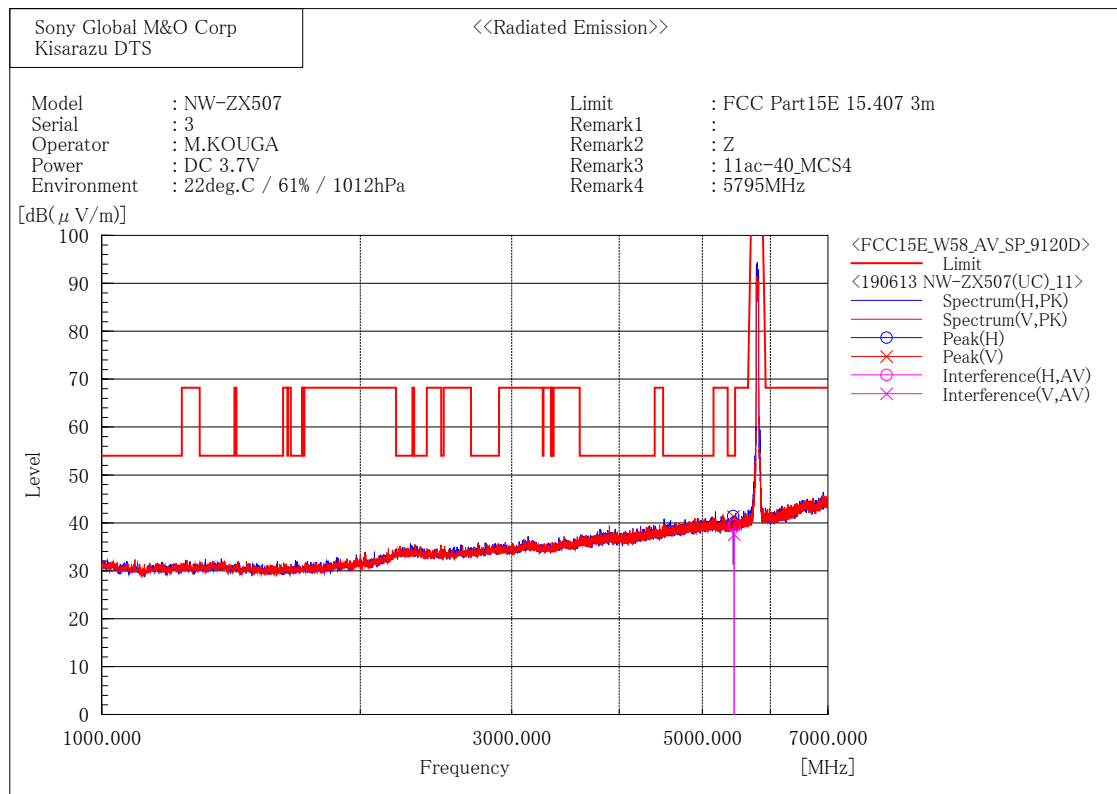
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5402.749	38.7	0.0	38.7	54.0	15.3	138.0	122.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5402.817	37.5	0.0	37.5	54.0	16.5	110.0	331.2

[802.11ac (VHT40)/ 5795 MHz]



Final Result

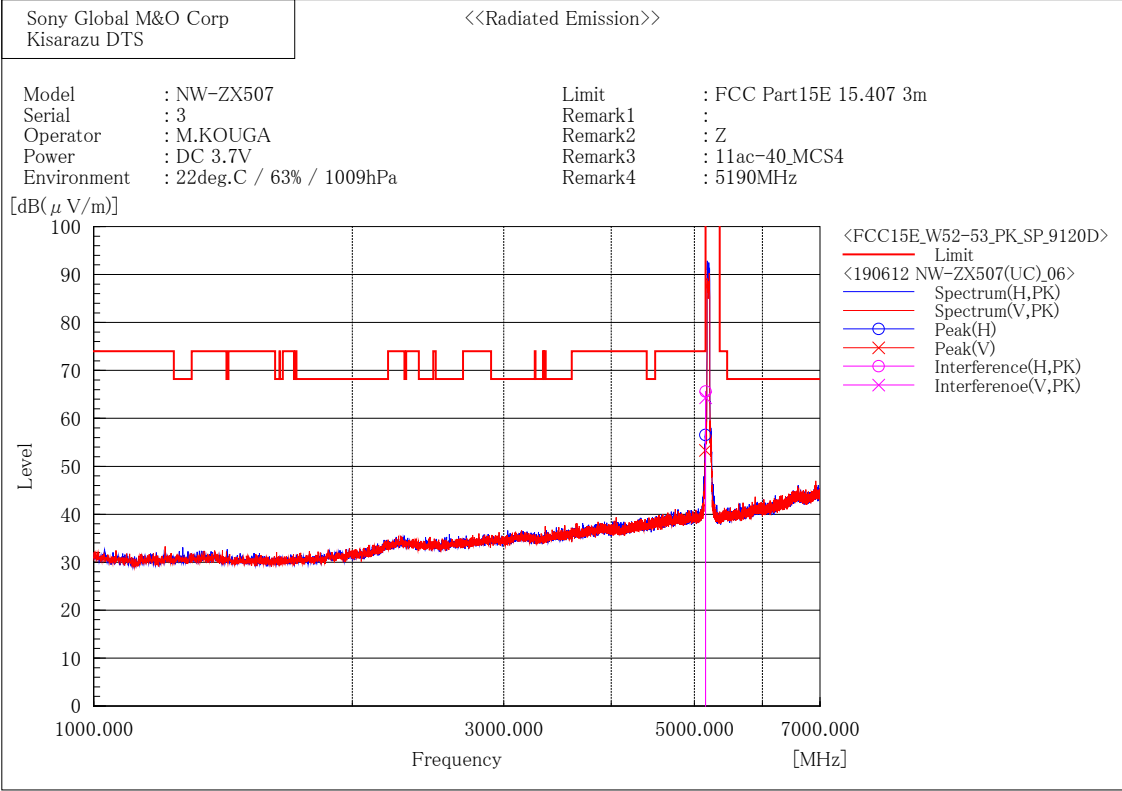
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5442.986	39.4	0.1	39.5	54.0	14.5	100.0	112.2

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5442.839	37.5	0.1	37.6	54.0	16.4	281.0	330.2

[802.11ac (VHT40)/ 5190 MHz]



Final Result

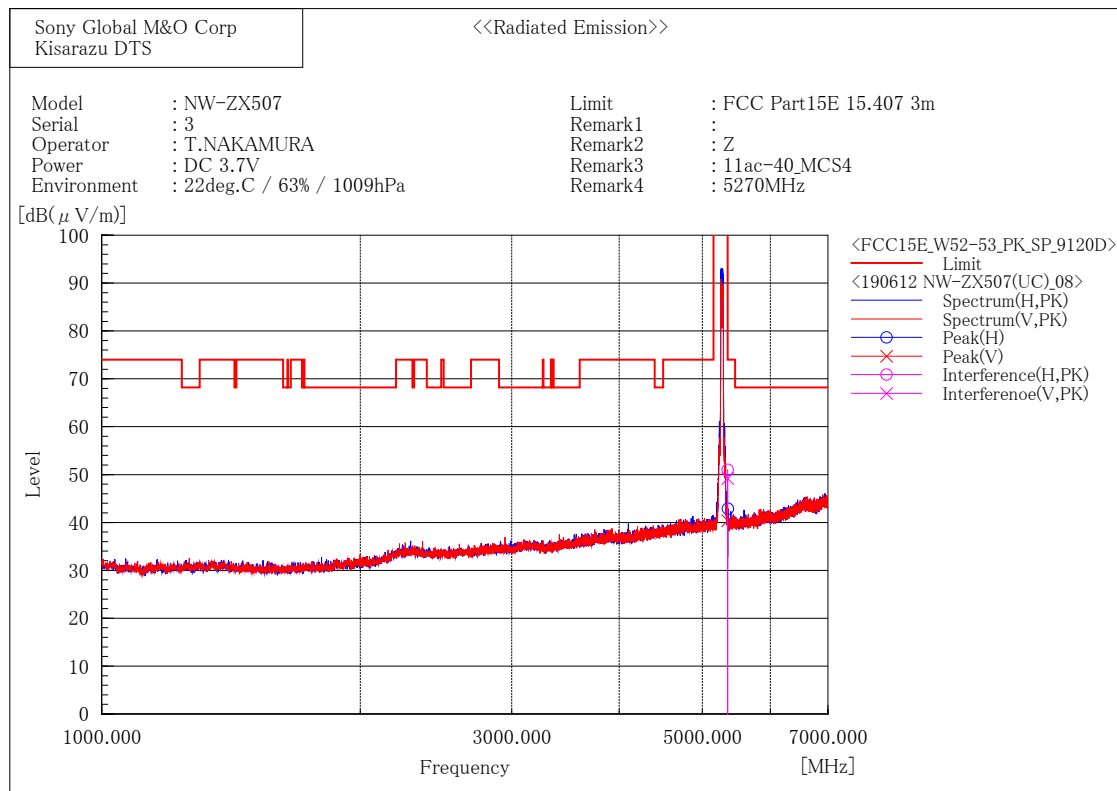
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	65.4	0.2	65.6	74.0	8.4	100.0	49.8

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5150.000	64.1	0.2	64.3	74.0	9.7	125.0	309.8

[802.11ac (VHT40)/ 5270 MHz]



Final Result

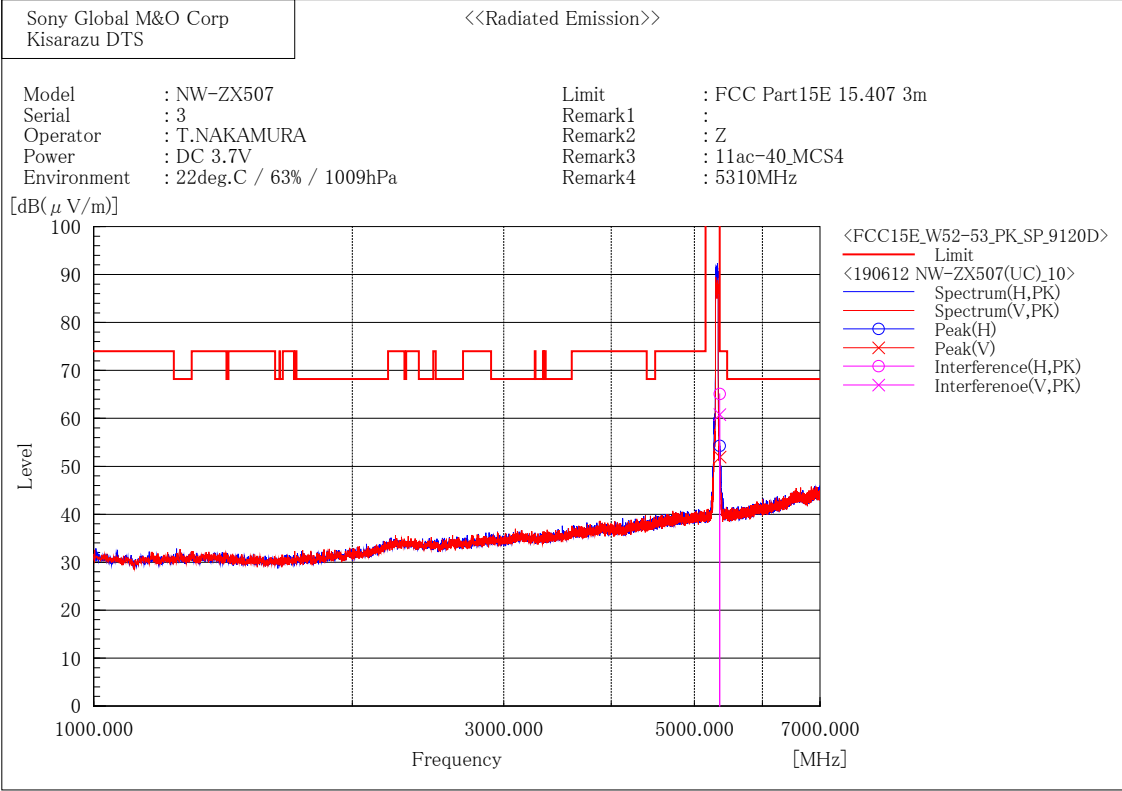
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	51.1	-0.1	51.0	74.0	23.0	172.9	111.8

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	49.3	-0.1	49.2	74.0	24.8	170.0	316.2

[802.11ac (VHT40)/ 5310 MHz]



Final Result

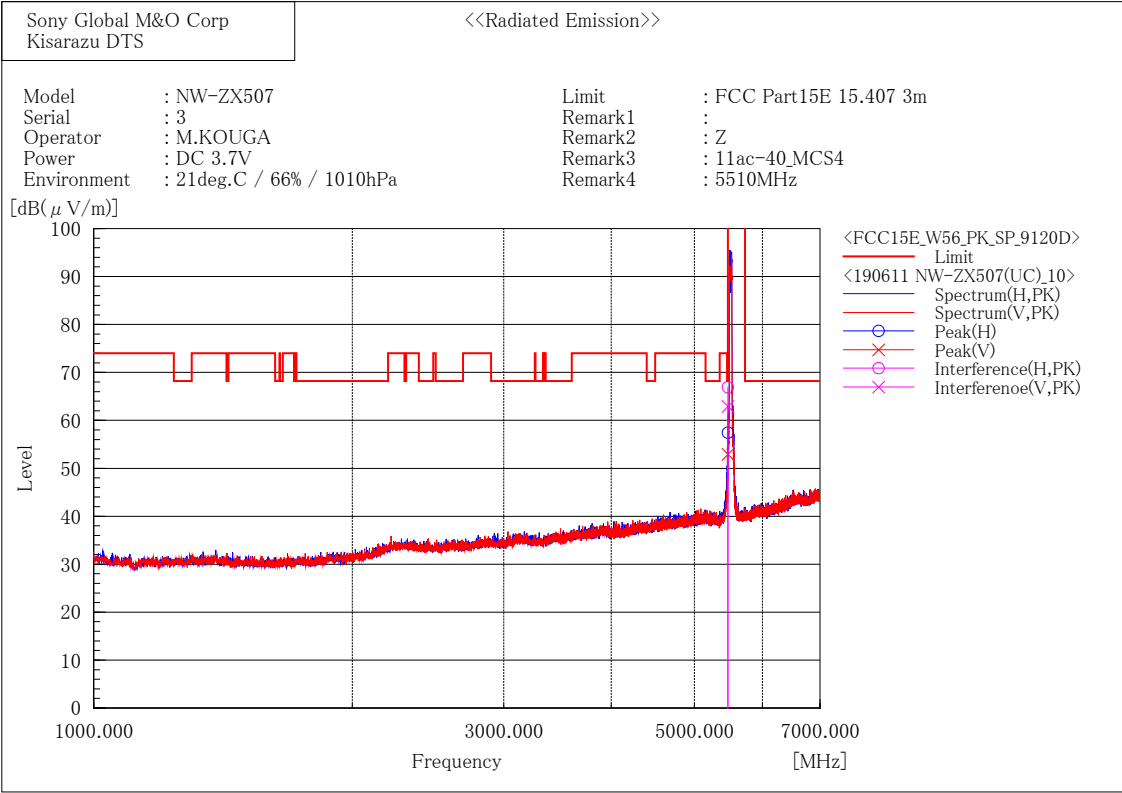
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	65.2	-0.1	65.1	74.0	8.9	100.0	50.7

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	60.9	-0.1	60.8	74.0	13.2	257.9	338.1

[802.11ac (VHT40)/ 5510 MHz]



Final Result

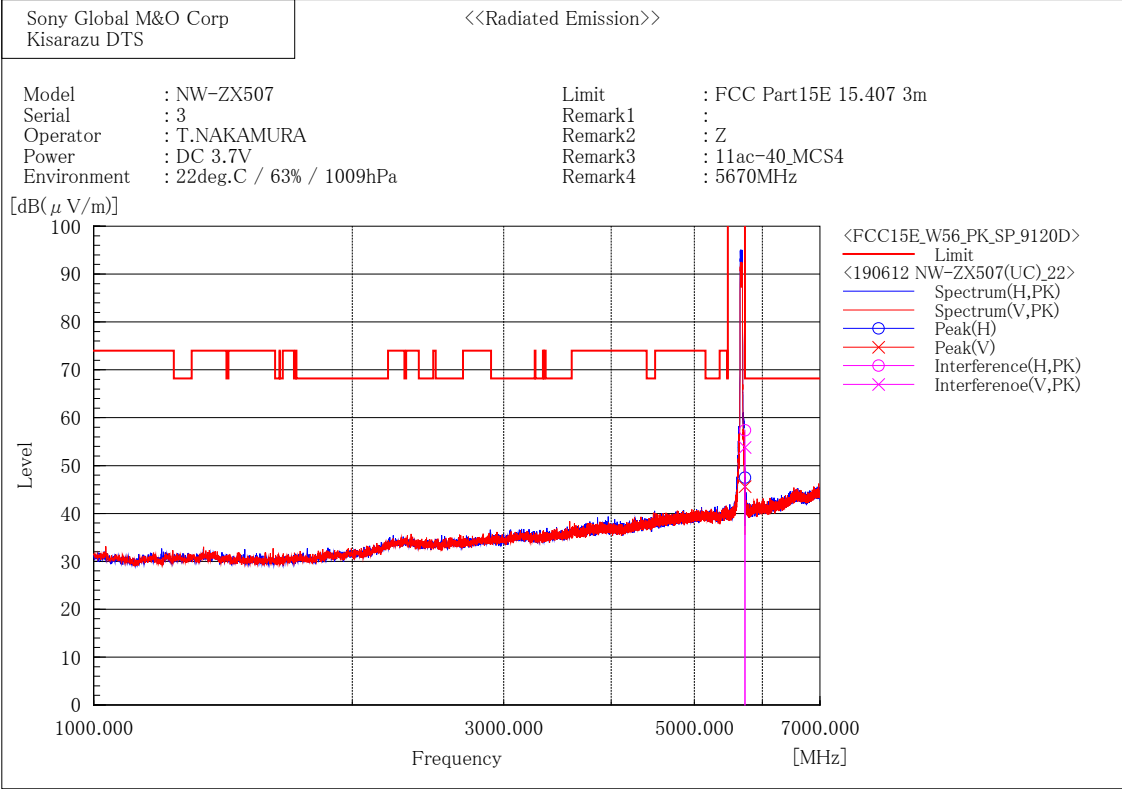
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	66.7	0.2	66.9	68.2	1.3	100.0	118.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	62.7	0.2	62.9	68.2	5.3	278.0	352.2

[802.11ac (VHT40)/ 5670 MHz]



Final Result

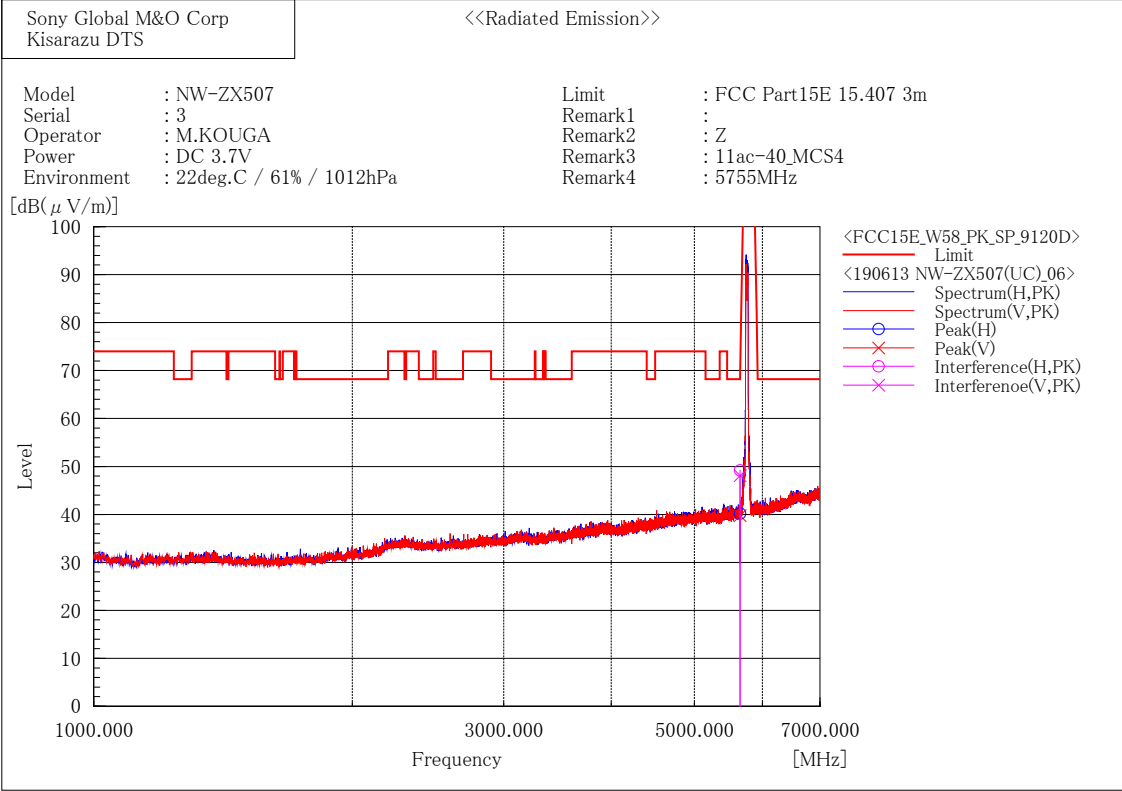
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	56.3	1.1	57.4	68.2	10.8	100.0	108.4

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5725.000	52.7	1.1	53.8	68.2	14.4	336.0	307.0

[802.11ac (VHT40)/ 5755 MHz]



Final Result

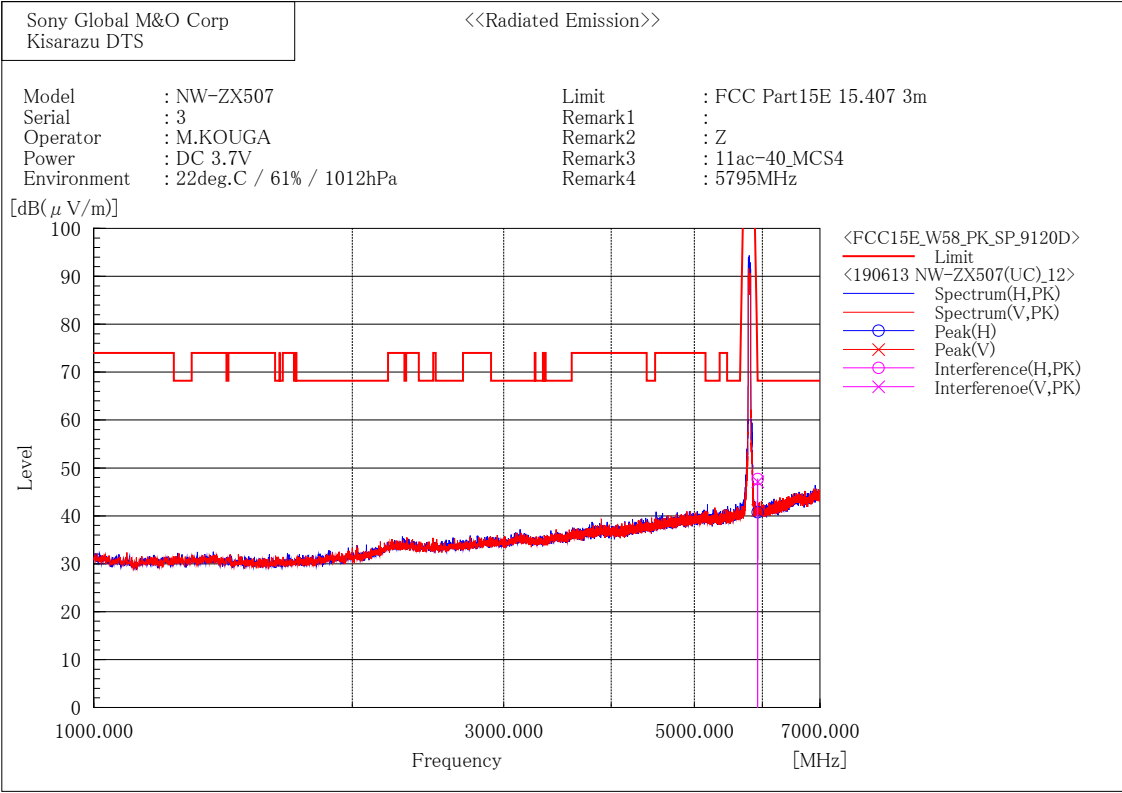
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	48.5	0.7	49.2	68.2	19.0	200.0	43.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	47.4	0.7	48.1	68.2	20.1	244.0	344.2

[802.11ac (VHT40)/ 5795 MHz]



Final Result

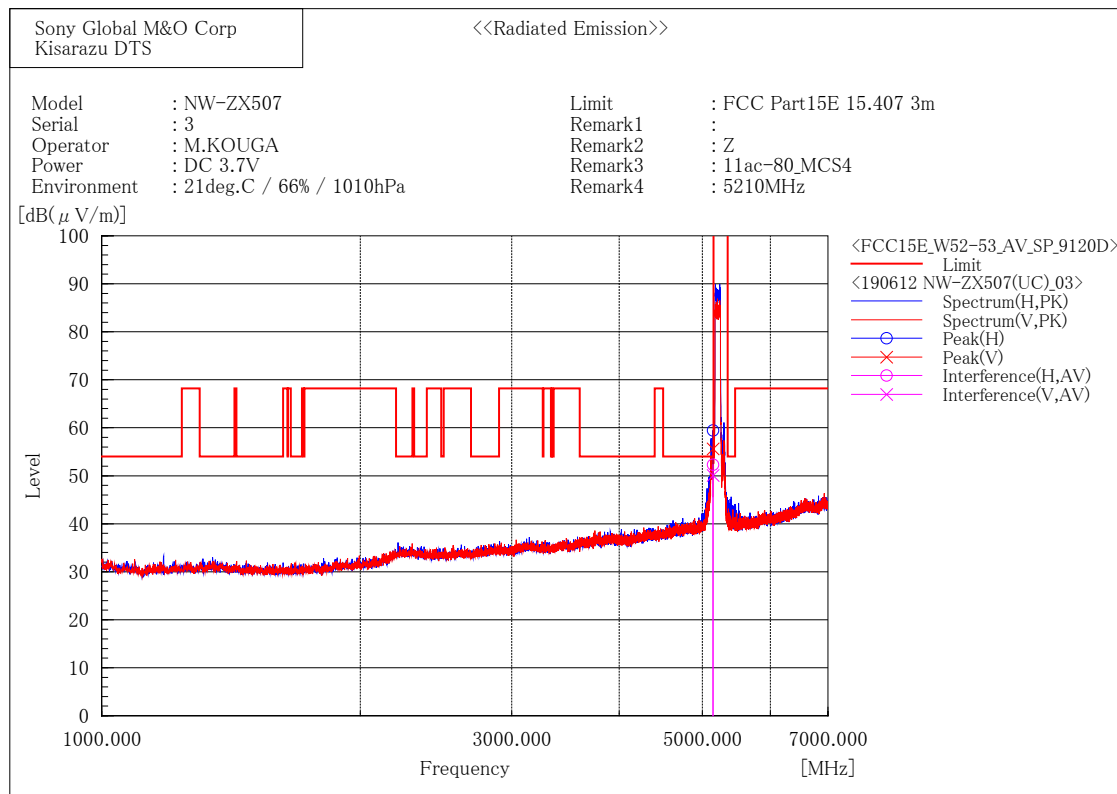
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.6	2.1	47.7	68.2	20.5	238.0	36.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5925.000	45.0	2.1	47.1	68.2	21.1	140.0	354.2

[802.11ac (VHT80)/ 5210 MHz]



Final Result

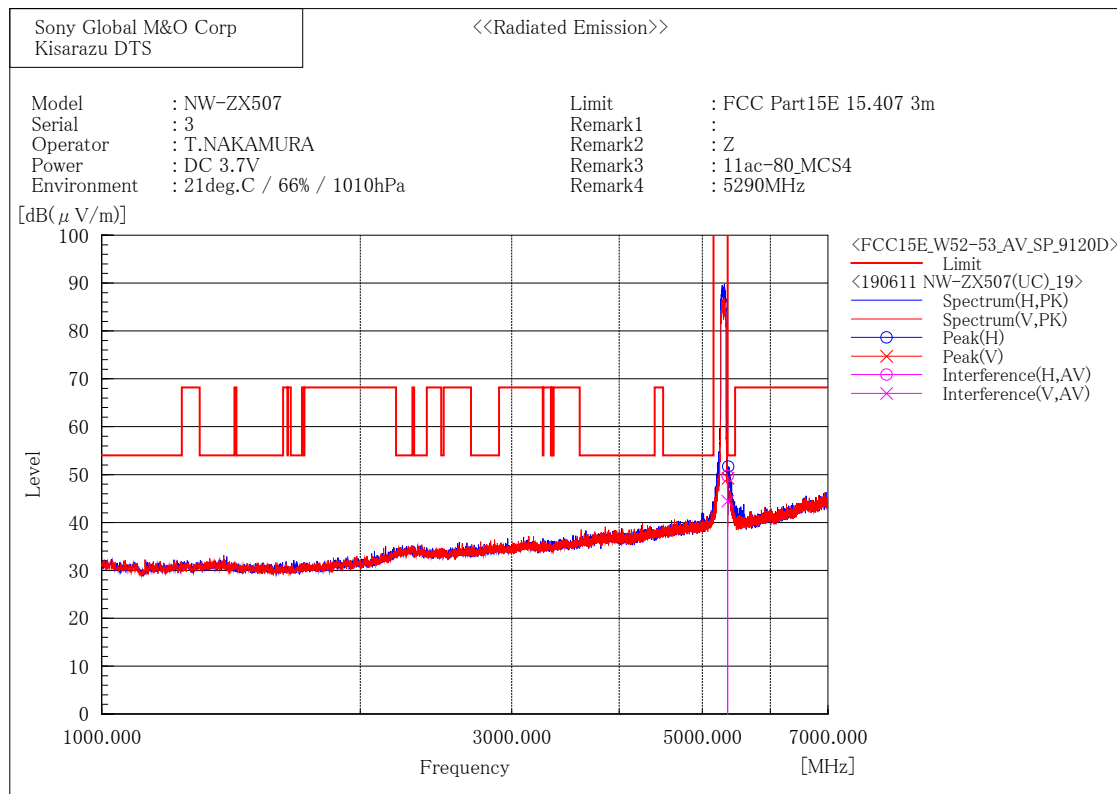
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	5146.078	52.1	0.2	52.3	54.0	1.7	144.1	127.8

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5143.536	49.9	0.2	50.1	54.0	3.9	212.1	319.2

[802.11ac (VHT80)/ 5290 MHz]



Final Result

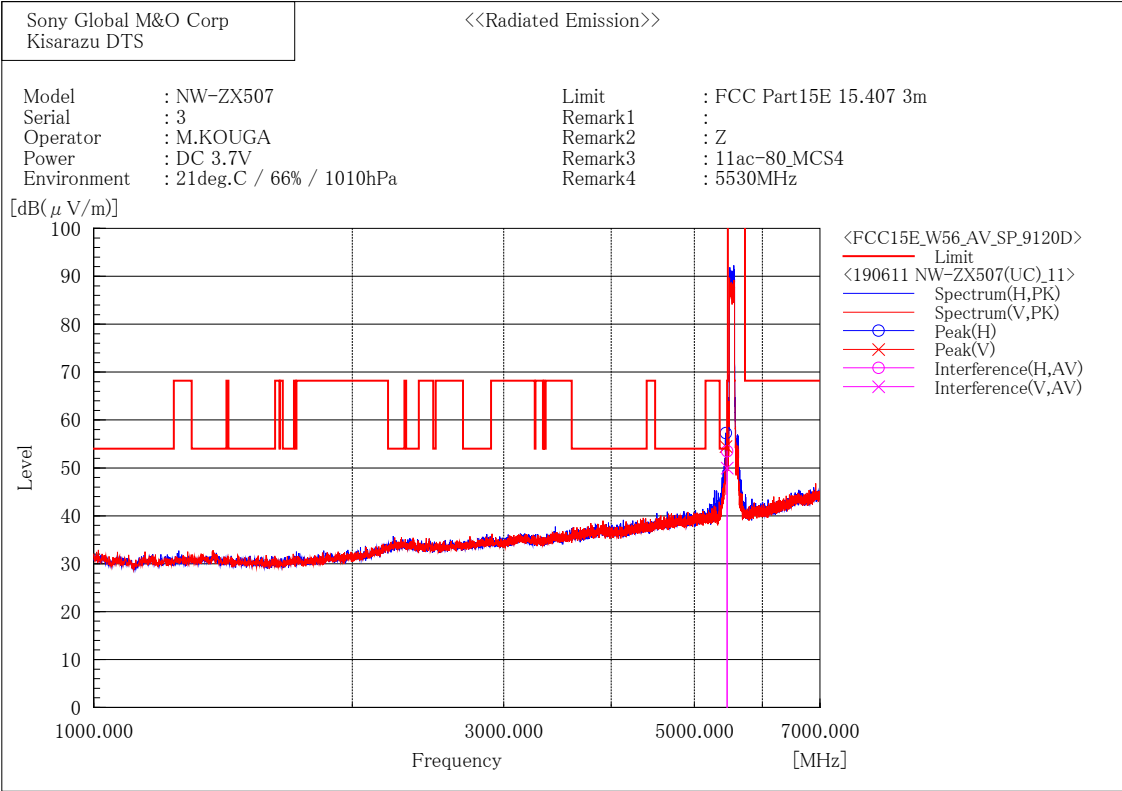
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	49.8	-0.1	49.7	54.0	4.3	100.0	50.4

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	44.6	-0.1	44.5	54.0	9.5	275.0	345.0

[802.11ac (VHT80)/ 5530 MHz]



Final Result

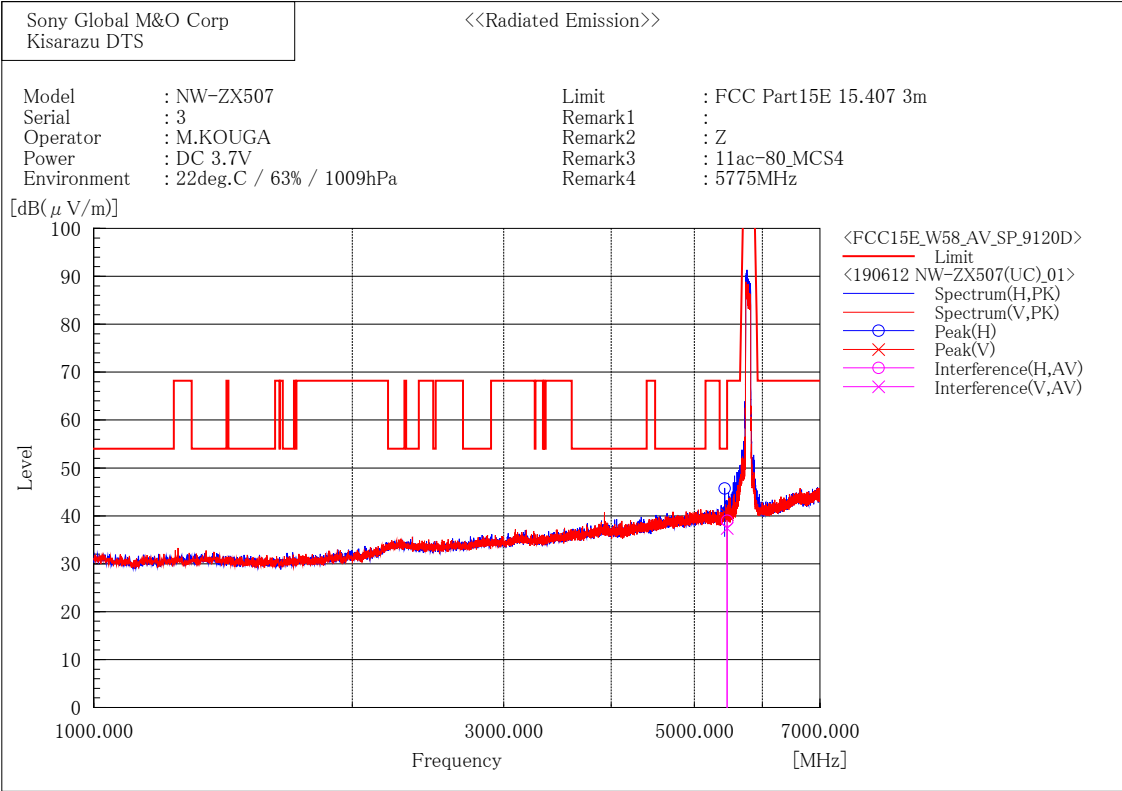
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	53.3	0.2	53.5	54.0	0.5	100.0	111.2

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	49.8	0.2	50.0	54.0	4.0	100.0	327.2

[802.11ac (VHT80)/ 5775 MHz]



Final Result

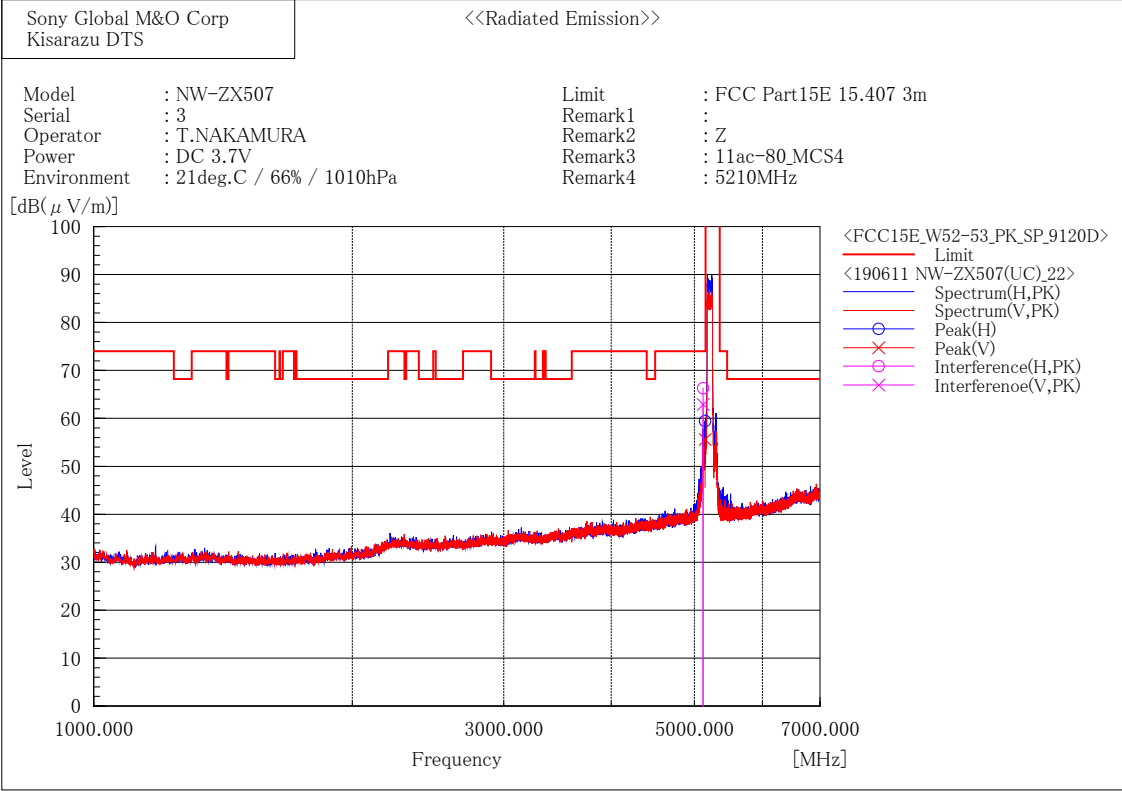
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	38.8	0.2	39.0	54.0	15.0	109.0	117.0

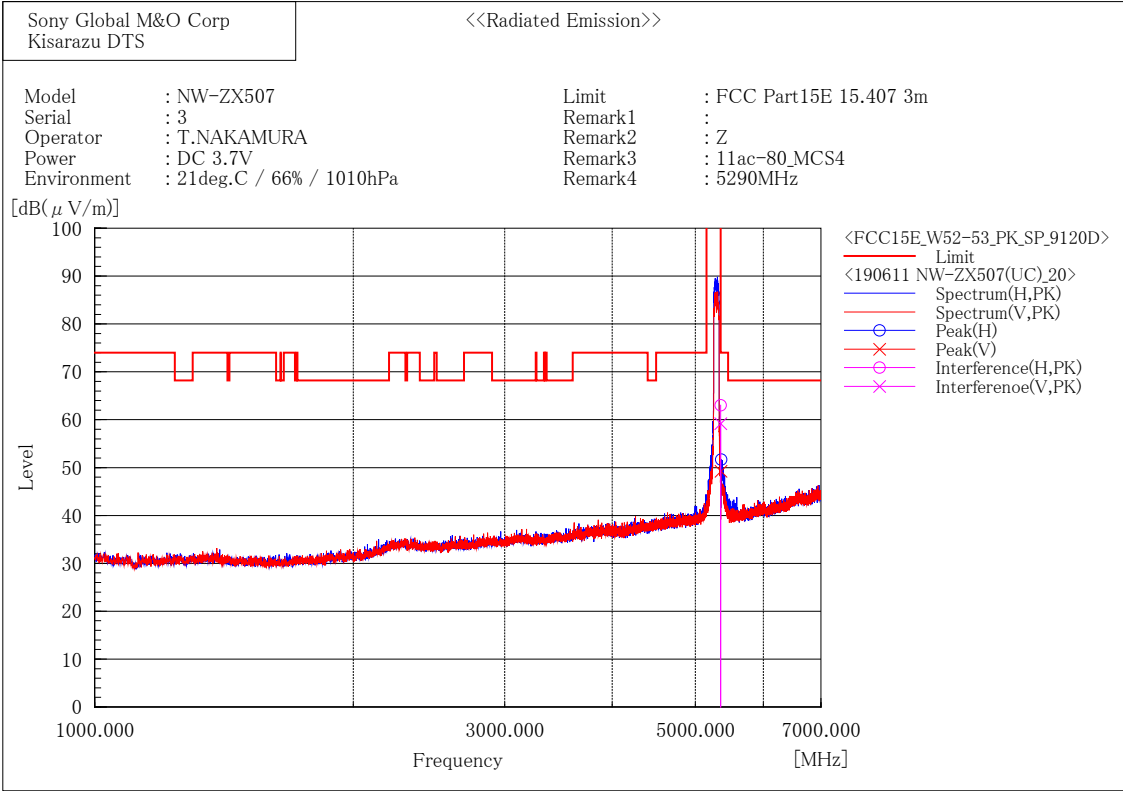
--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5460.000	37.2	0.2	37.4	54.0	16.6	100.0	320.5

[802.11ac (VHT80)/ 5210 MHz]



[802.11ac (VHT80)/ 5290 MHz]



Final Result

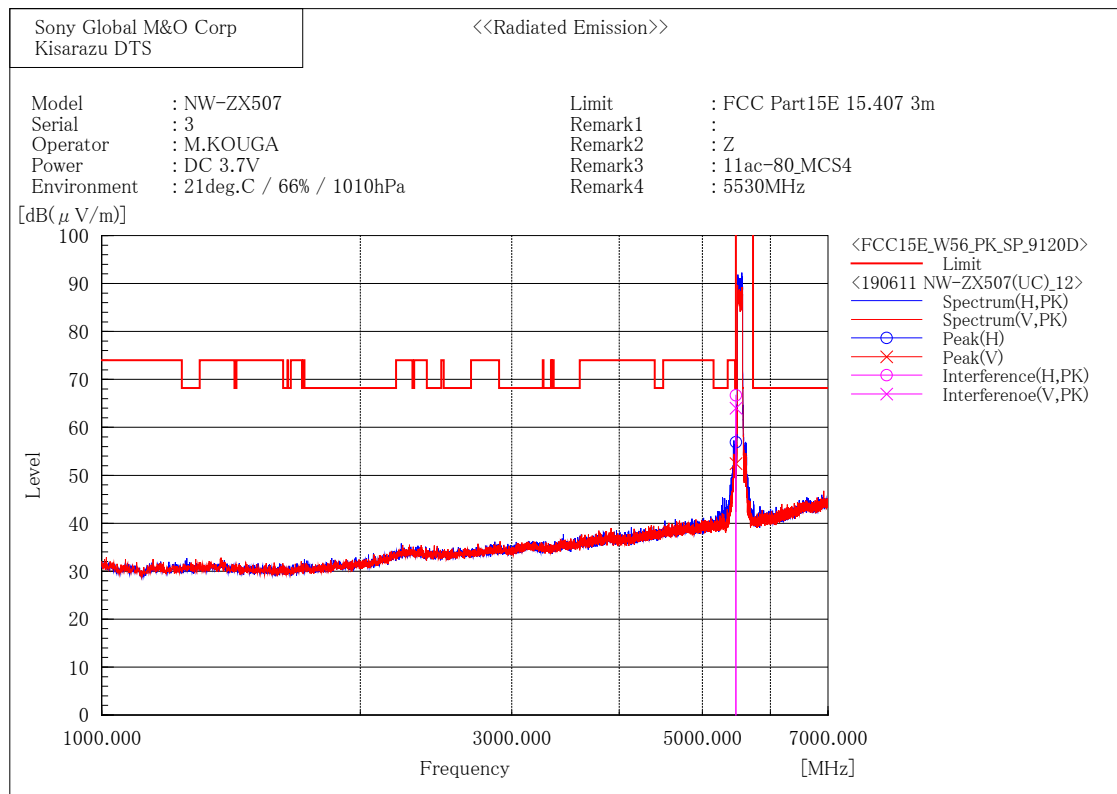
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	63.1	-0.1	63.0	74.0	11.0	100.0	52.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5350.000	59.3	-0.1	59.2	74.0	14.8	271.8	329.2

[802.11ac (VHT80)/ 5530 MHz]



Final Result

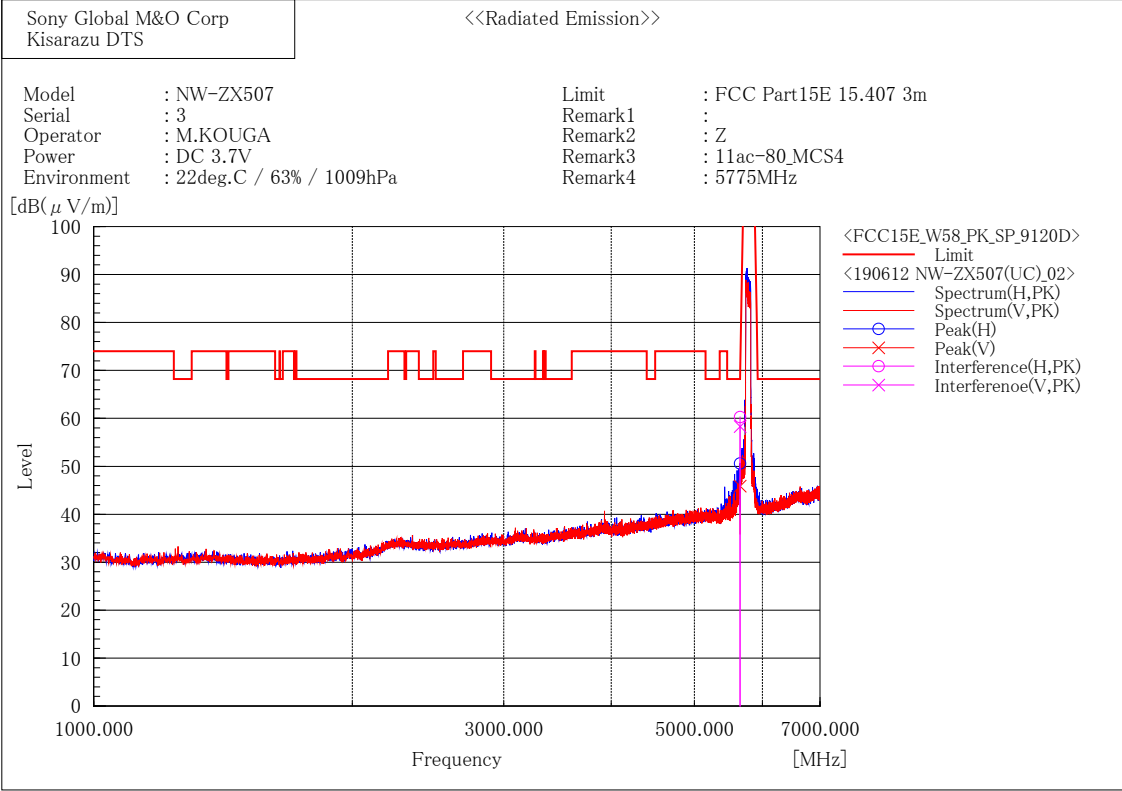
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f. [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	66.5	0.2	66.7	68.2	1.5	100.0	122.2

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5470.000	63.8	0.2	64.0	68.2	4.2	100.0	311.2

[802.11ac (VHT80)/ 5775 MHz]



Final Result

--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	59.6	0.7	60.3	68.2	7.9	100.0	116.8

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	5650.000	57.6	0.7	58.3	68.2	9.9	126.0	327.8

7 GHz to 18 GHz

[802.11a/ 5180 MHz]



<<Radiated Emission>>

Model : NW-ZX507
Serial : 3
Operator : T.NAKAMURA
Power : DC 3.7V
Environment : 22deg.C / 61% / 1012hPa

Limit : FCC Part15E 15.407 3m
Remark1 :
Remark2 : Z
Remark3 : 11a_18M
Remark4 : 5180MHz

[$\text{dB}(\mu\text{V/m})$]

level

<FCC15E_AV_SP_HAP-W>
 Limit
 <190613 NW-ZX507(UC).20>
 Spectrum(H,PK)
 Spectrum(V,PK)
 Peak(H)
 Peak(V)
 Interference(H,AV)
 Interference(V,AV)

Final Result

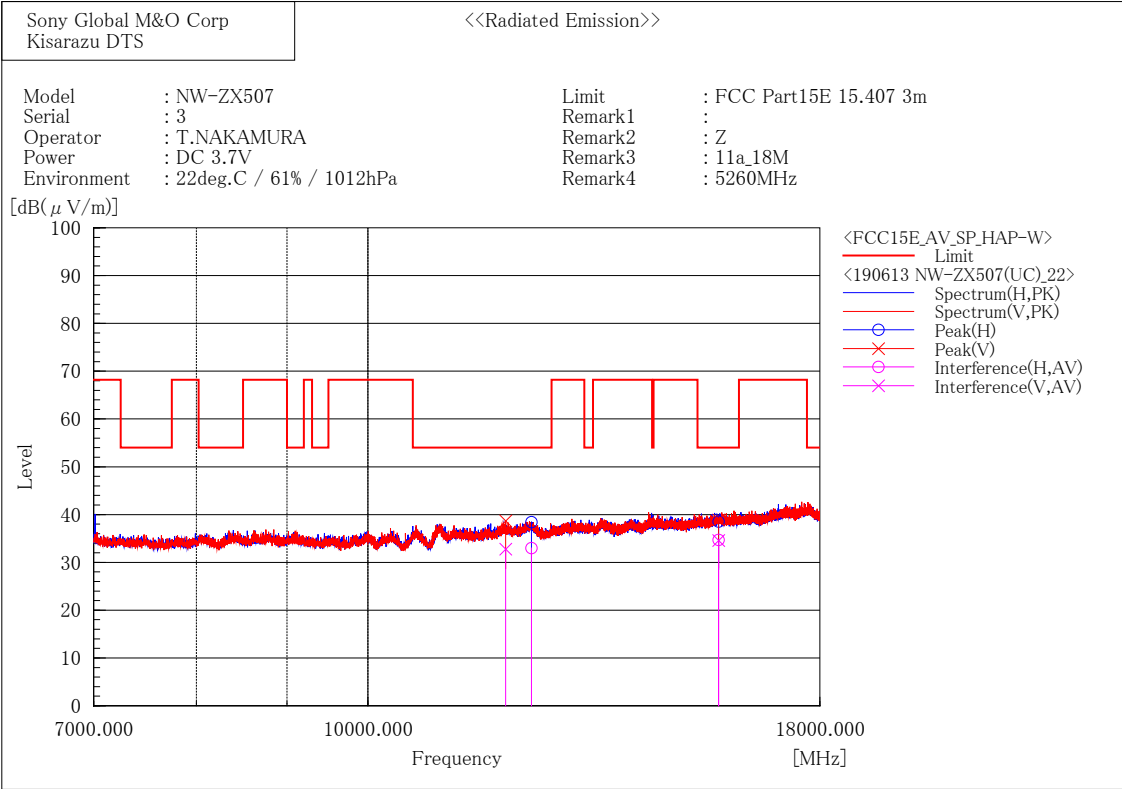
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c.f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	12402.841	37.0	-4.5	32.5	54.0	21.5	195.3	43.7
2	15540.000	37.2	-3.2	34.0	54.0	20.0	266.0	322.0

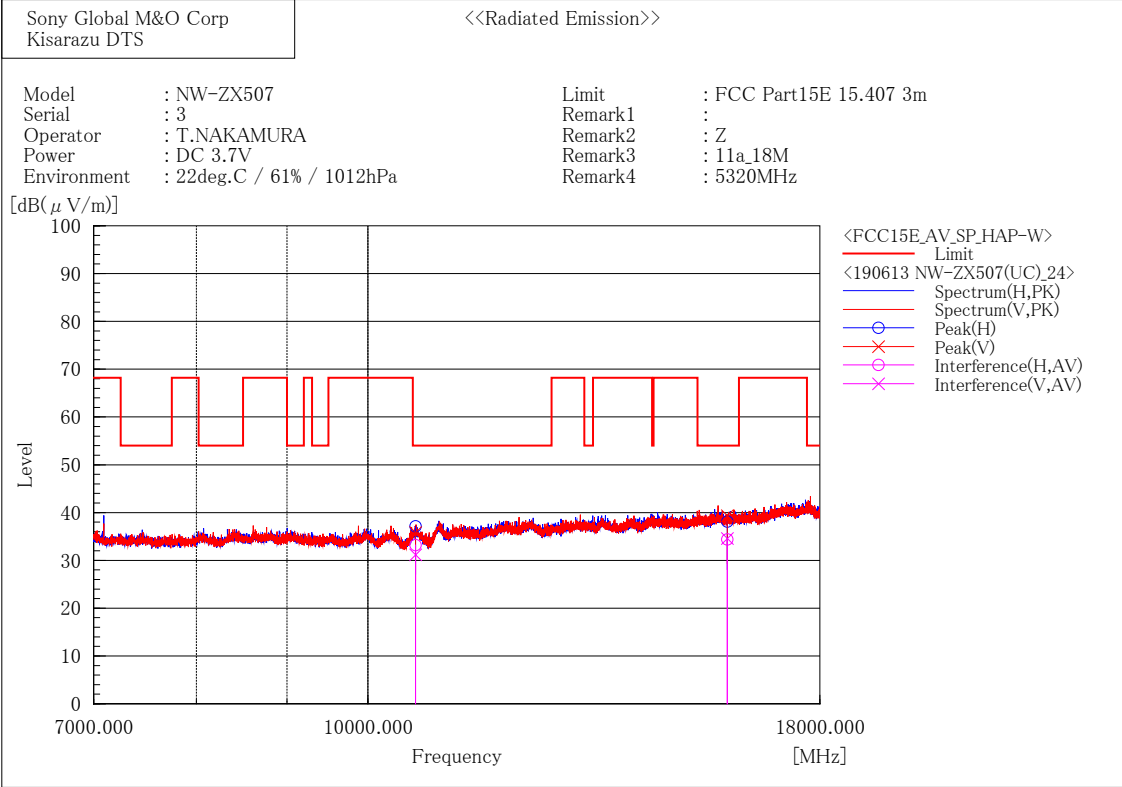
--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	11962.187	36.5	-4.4	32.1	54.0	21.9	168.1	291.9
2	15540.000	37.4	-3.2	34.2	54.0	19.8	238.4	224.9

[802.11a/ 5260 MHz]



[802.11a/ 5320 MHz]



Final Result

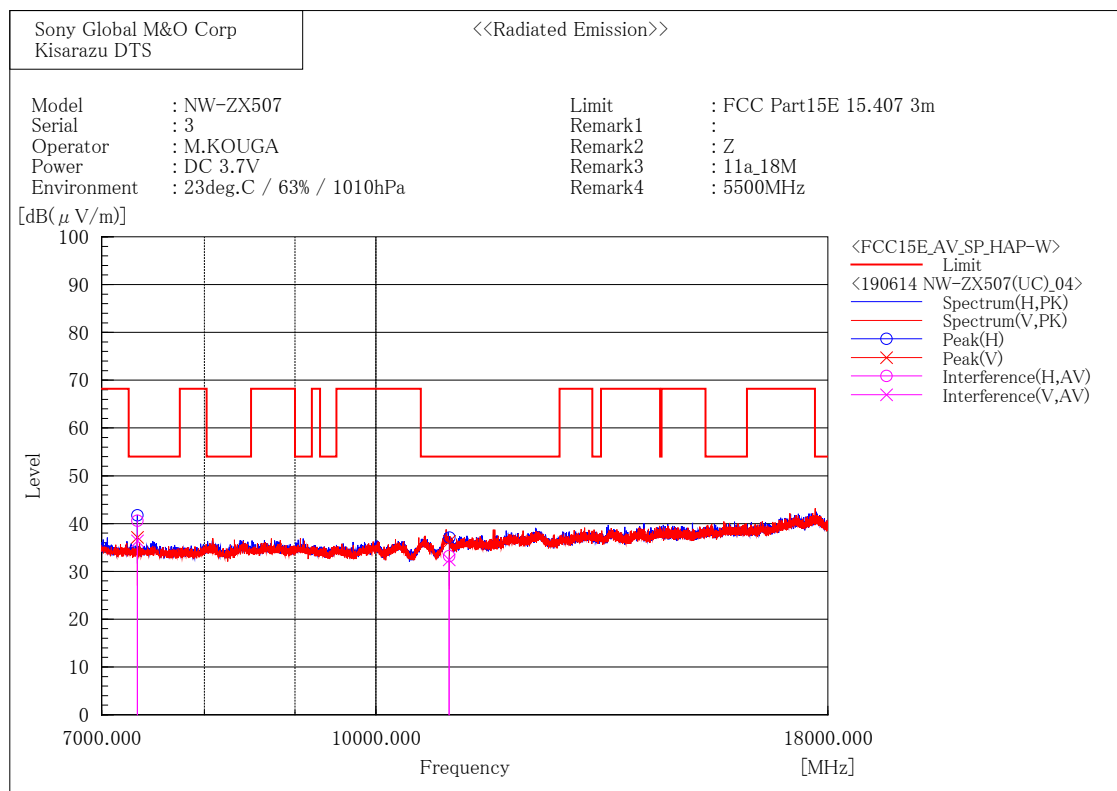
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10640.000	37.9	-4.7	33.2	54.0	20.8	102.1	193.5
2	15960.000	36.9	-2.5	34.4	54.0	19.6	316.5	107.8

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10640.000	35.9	-4.7	31.2	54.0	22.8	121.6	238.5
2	15960.000	37.1	-2.5	34.6	54.0	19.4	235.1	242.3

[802.11a/ 5500 MHz]



Final Result

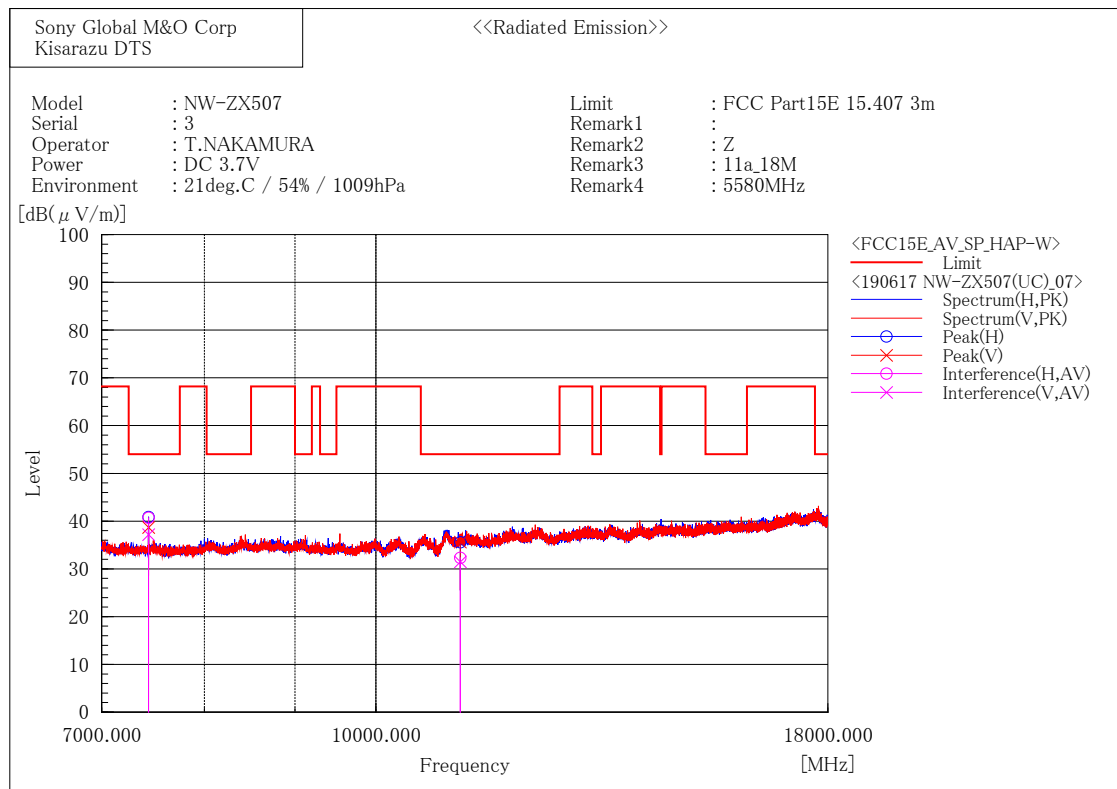
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.264	48.5	-7.9	40.6	54.0	13.4	100.0	356.1
2	11000.000	37.3	-4.1	33.2	54.0	20.8	100.0	7.5

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.375	44.3	-7.9	36.4	54.0	17.6	100.0	77.1
2	11000.000	36.5	-4.1	32.4	54.0	21.6	127.0	67.7

[802.11a/ 5580 MHz]



Final Result

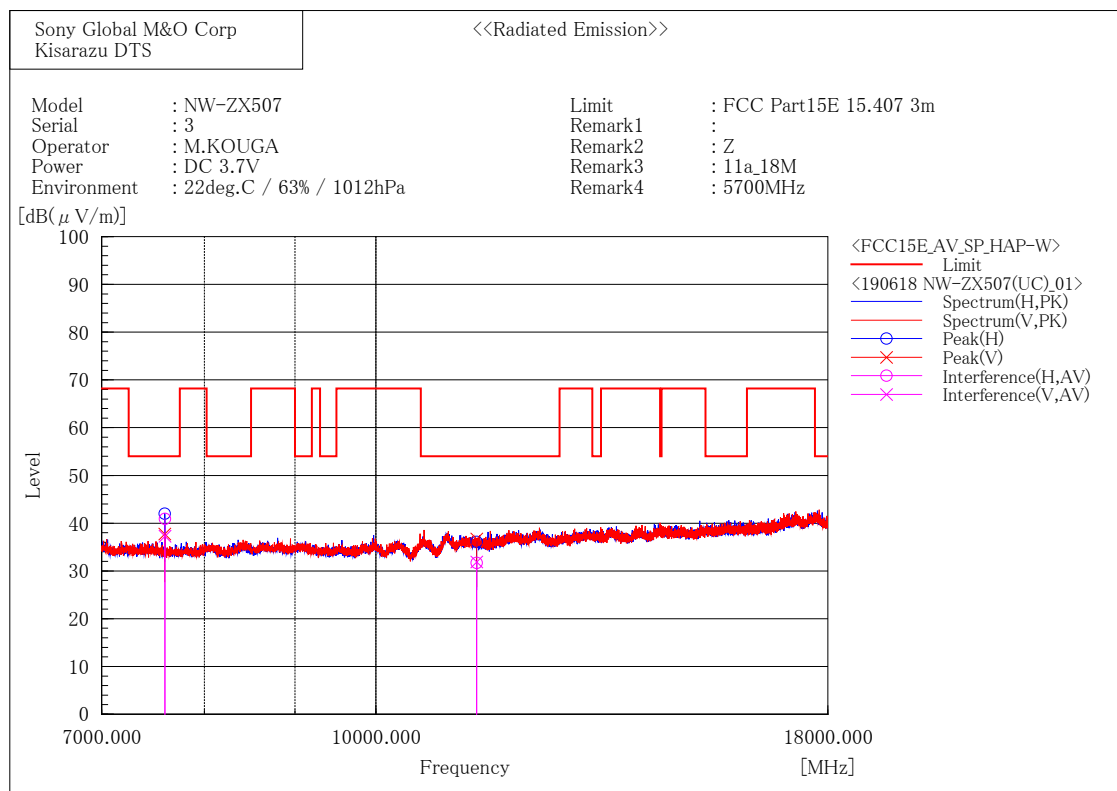
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7440.014	48.6	-7.9	40.7	54.0	13.3	384.5	177.1
2	11160.000	35.9	-3.6	32.3	54.0	23.1	100.0	72.4

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7439.992	45.1	-7.9	37.2	54.0	16.8	100.0	71.3
2	11160.000	35.1	-3.6	31.5	54.0	22.5	100.0	18.6

[802.11a/ 5700 MHz]



Final Result

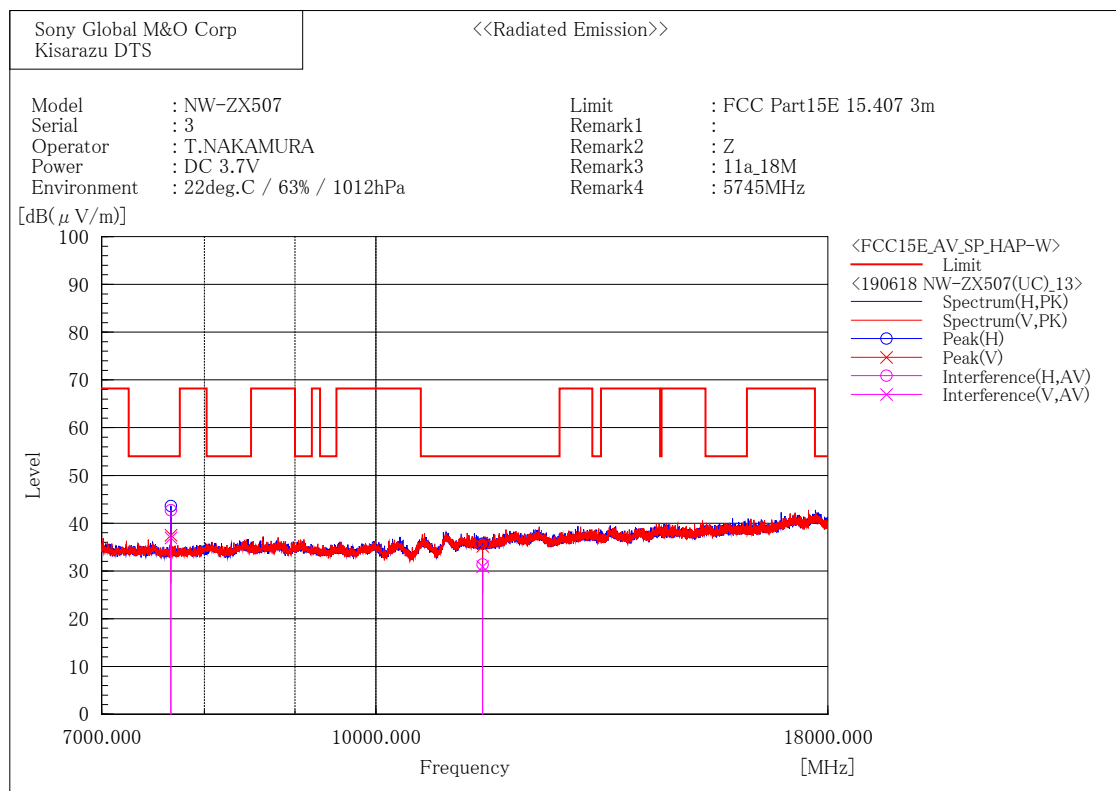
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7600.003	48.9	-8.0	40.9	54.0	13.1	431.0	241.3
2	11400.000	36.2	-4.5	31.7	54.0	22.3	100.0	185.3

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7600.044	45.3	-8.0	37.3	54.0	16.7	321.0	55.3
2	11400.000	36.4	-4.5	31.9	54.0	22.1	359.0	339.3

[802.11a/ 5745 MHz]



Final Result

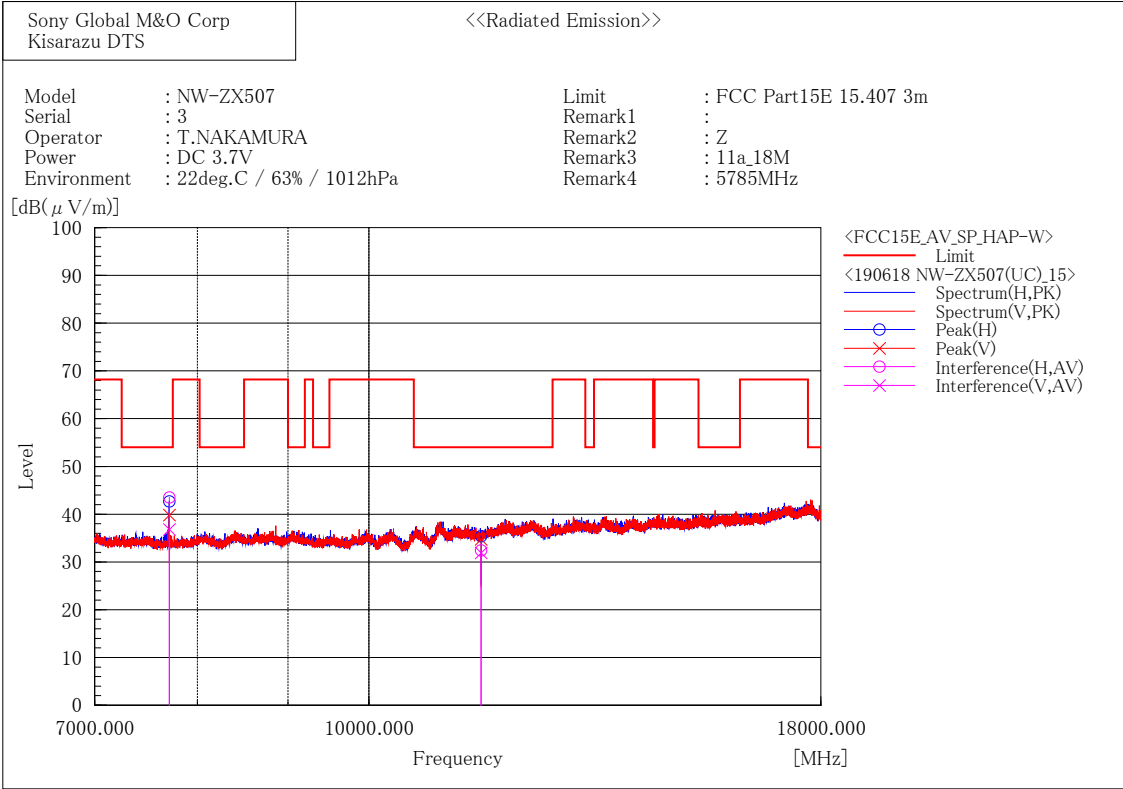
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c.f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7660.026	50.7	-8.0	42.7	54.0	11.3	288.8	347.6
2	11490.000	36.3	-4.9	31.4	54.0	22.6	100.0	10.3

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	7660.085	44.9	-8.0	36.9	54.0	17.1	199.6	67.6
2	11490.000	35.8	-4.9	30.9	54.0	23.1	100.0	305.6

[802.11a/ 5785 MHz]



Final Result

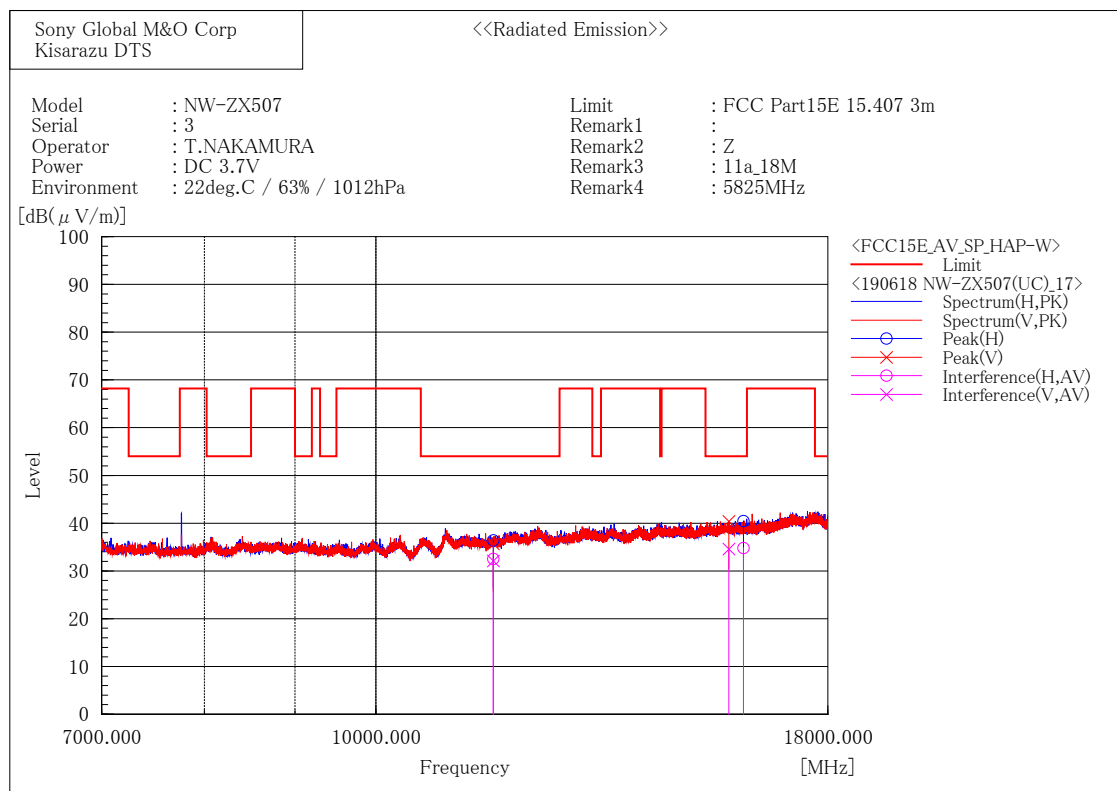
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7713.320	51.5	-8.0	43.5	54.0	10.5	288.8	345.1
2	11570.000	37.4	-5.0	32.4	54.0	21.6	100.0	318.8

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7713.263	44.8	-8.0	36.8	54.0	17.2	100.0	82.0
2	11570.000	36.9	-5.0	31.9	54.0	22.1	243.4	56.3

[802.11a/ 5825 MHz]



Final Result

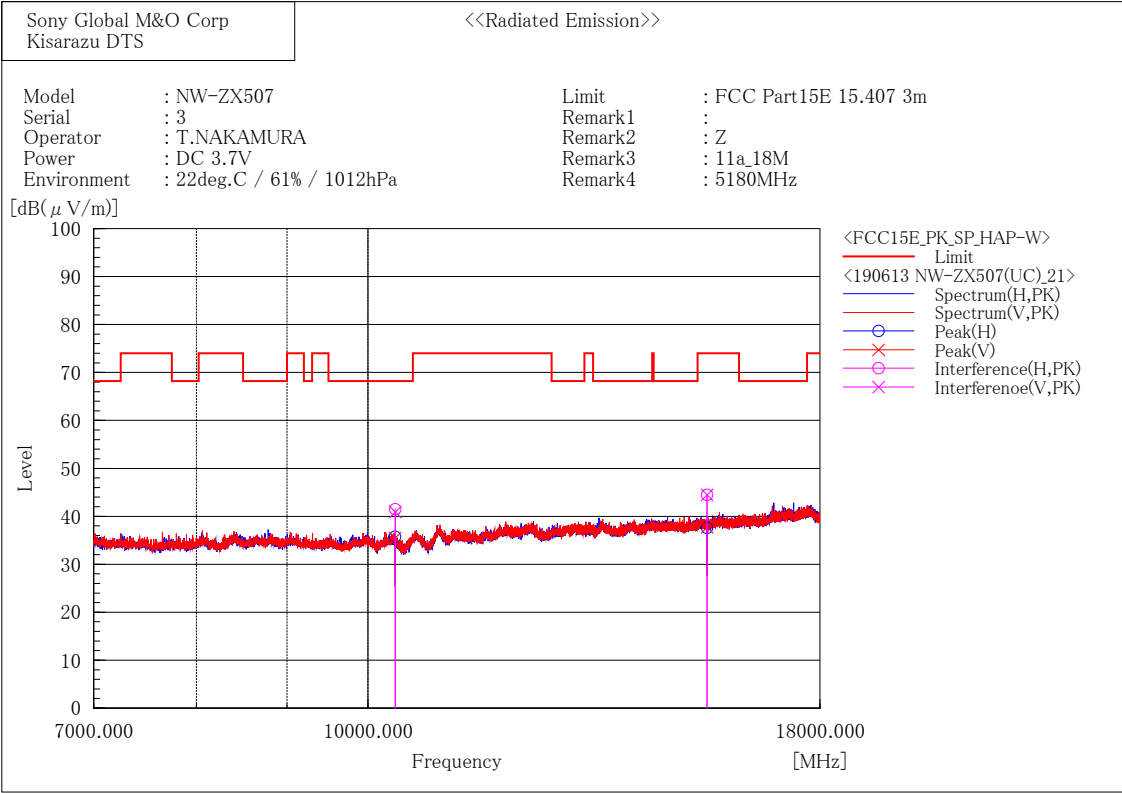
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	11650.000	37.5	-5.0	32.5	54.0	21.5	100.0	319.5
2	16129.060	37.3	-2.5	34.8	54.0	19.2	209.4	353.1

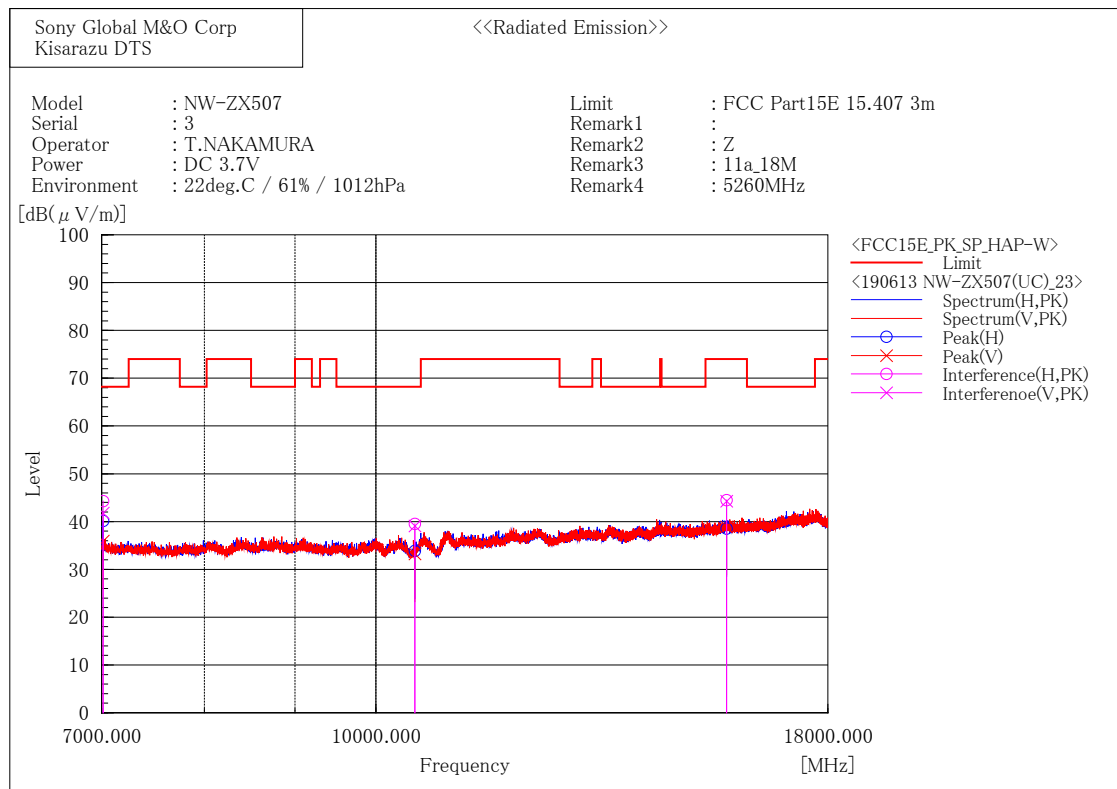
--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	11650.000	37.1	-5.0	32.1	54.0	21.9	244.7	51.9
2	15825.014	36.9	-2.3	34.6	54.0	19.4	314.9	148.5

[802.11a/ 5180 MHz]



[802.11a/ 5260 MHz]



Final Result

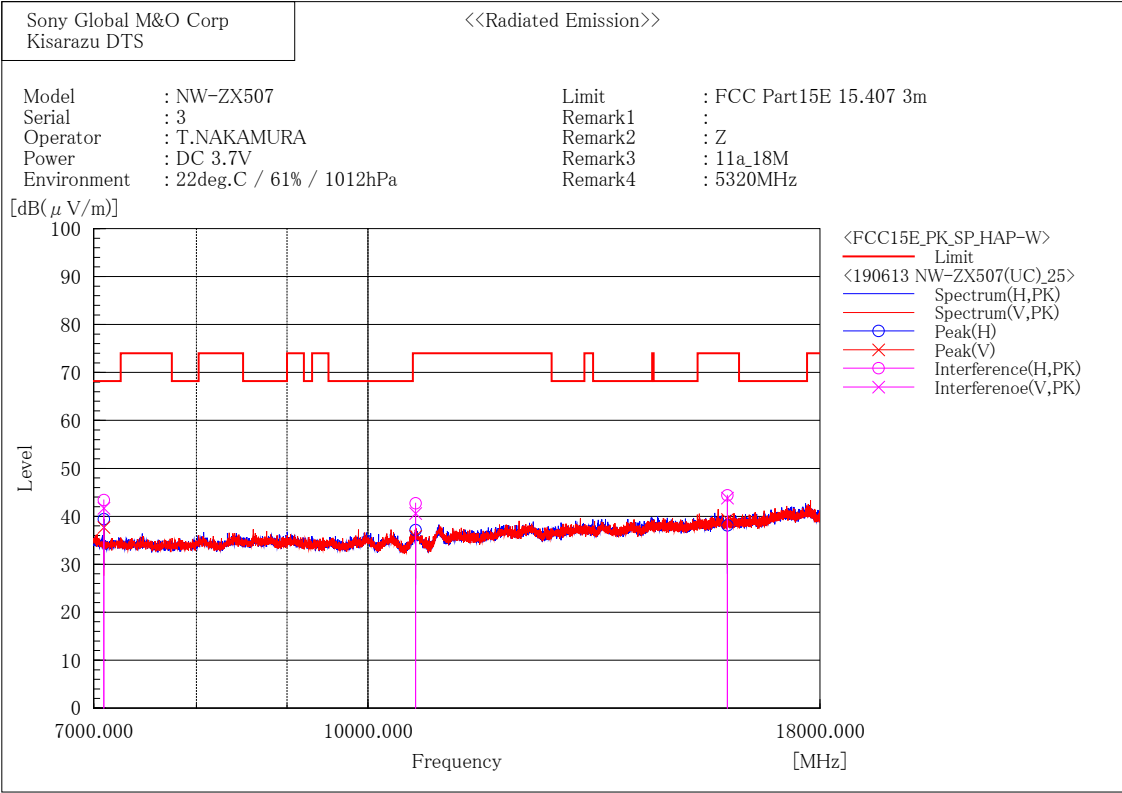
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7013.407	51.8	-7.5	44.3	68.2	23.9	100.0	326.3
2	10520.000	44.3	-4.8	39.5	68.2	28.7	329.0	40.0
3	15780.000	46.8	-2.3	44.5	74.0	29.5	186.4	195.2

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7013.362	49.3	-7.5	41.8	68.2	26.4	204.7	78.7
2	10520.000	43.9	-4.8	39.1	68.2	29.1	319.9	255.1
3	15780.000	46.6	-2.3	44.3	74.0	29.7	170.1	256.7

[802.11a/ 5320 MHz]



Final Result

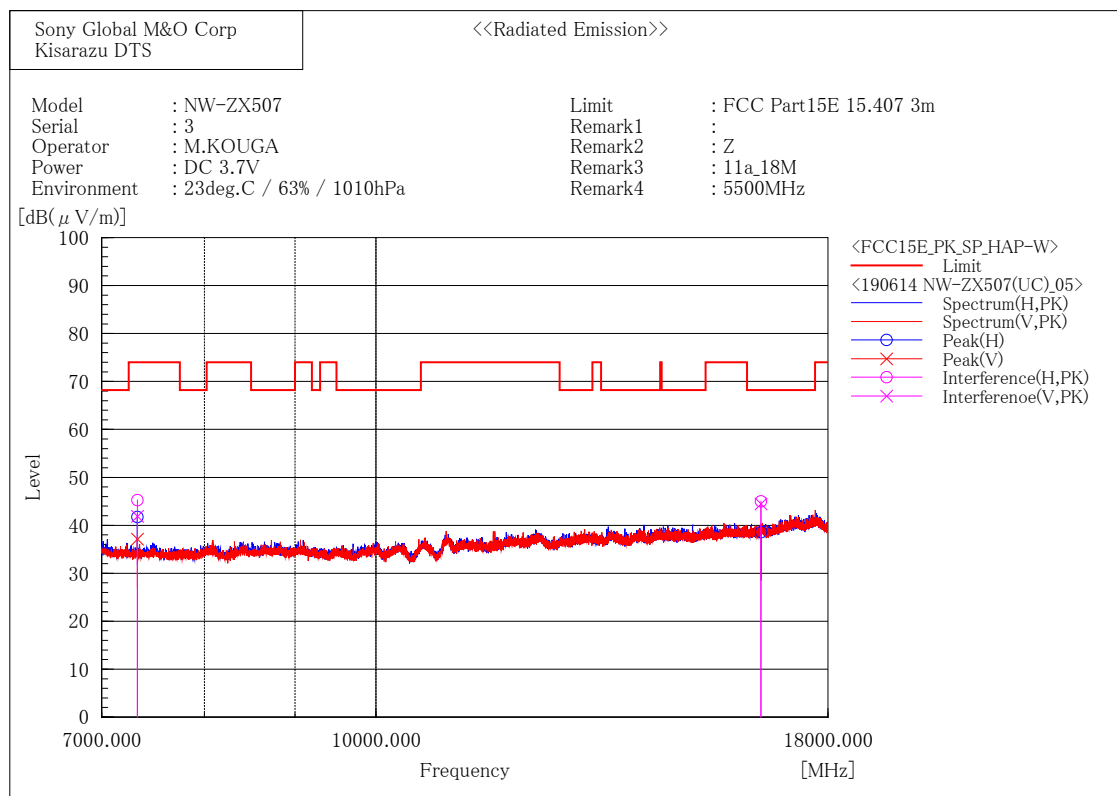
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7093.178	51.1	-7.7	43.4	68.2	24.8	100.0	330.2
2	10640.000	47.4	-4.7	42.7	74.0	31.3	103.0	194.2
3	15960.000	46.9	-2.5	44.4	74.0	29.6	315.0	109.4

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7093.116	49.4	-7.7	41.7	68.2	26.5	181.8	79.2
2	10640.000	45.3	-4.7	40.6	74.0	33.4	120.0	239.2
3	15960.000	46.3	-2.5	43.8	74.0	30.2	233.6	243.2

[802.11a/ 5500 MHz]



Final Result

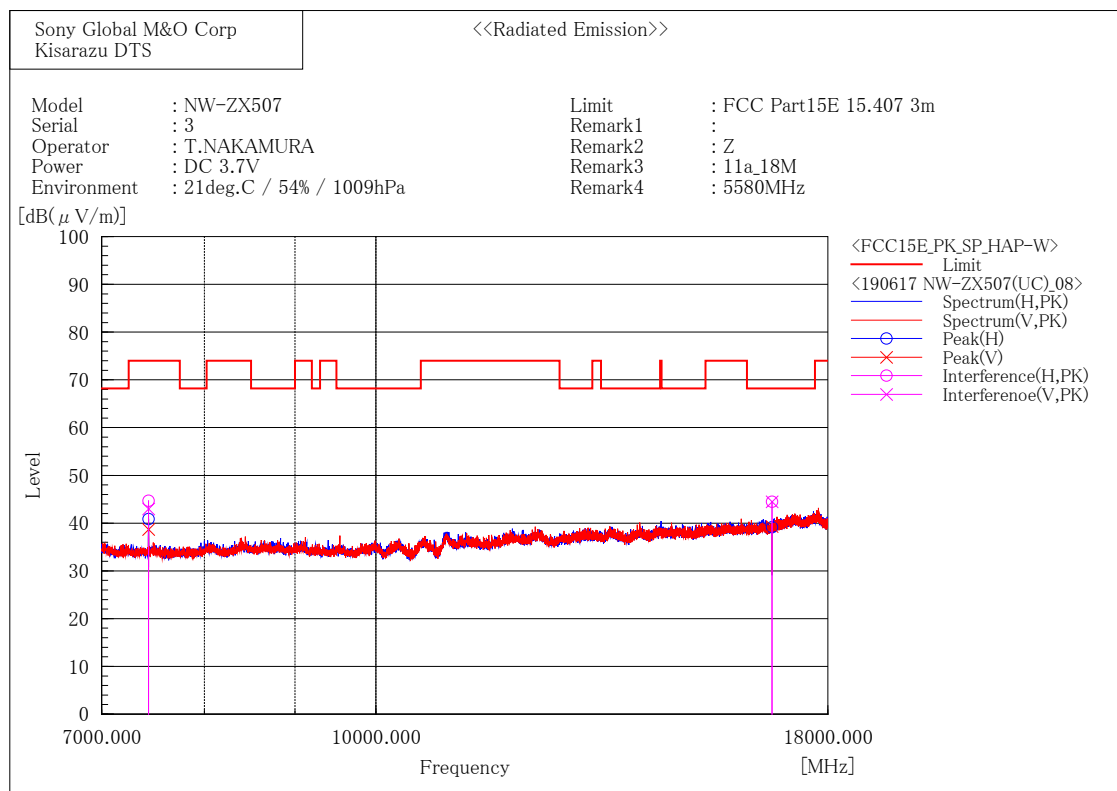
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.386	53.2	-7.9	45.3	74.0	28.7	100.0	0.1
2	16500.000	46.9	-1.9	45.0	68.2	23.2	124.0	56.1

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.298	49.8	-7.9	41.9	74.0	32.1	100.0	73.1
2	16500.000	46.4	-1.9	44.5	68.2	23.7	216.0	222.1

[802.11a/ 5580 MHz]



Final Result

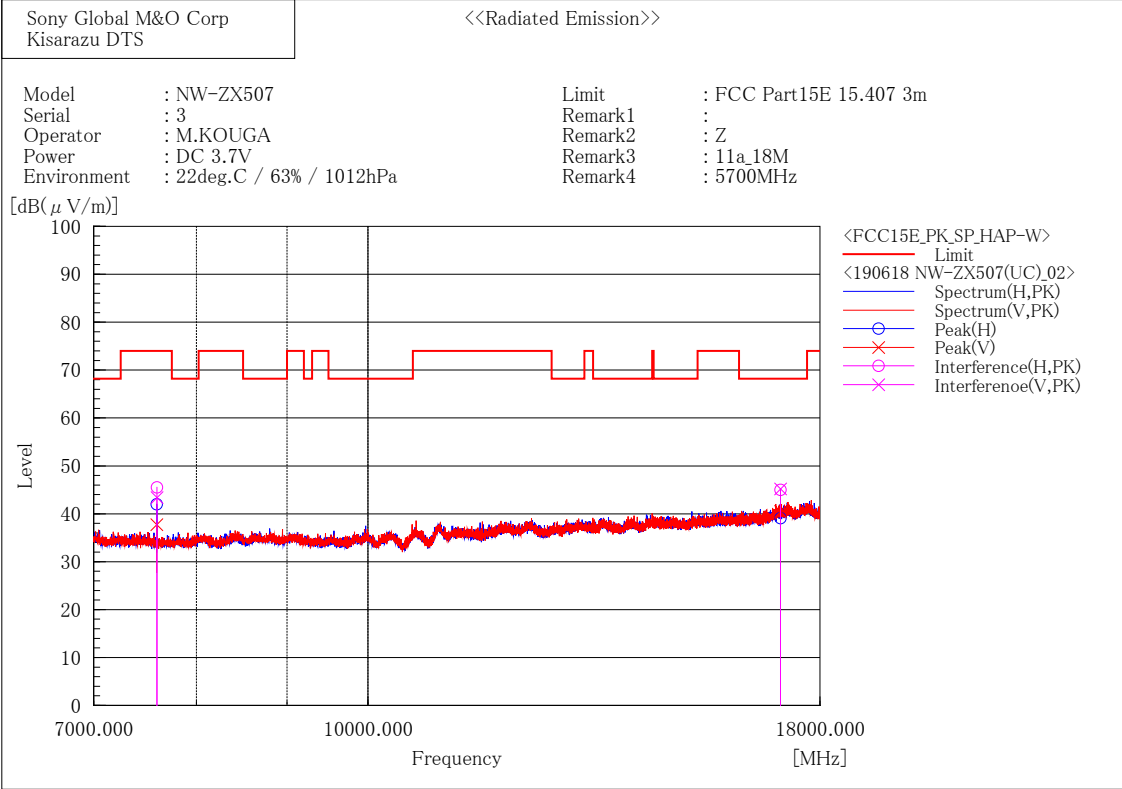
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7440.081	52.6	-7.9	44.7	74.0	29.3	383.0	177.6
2	16740.000	46.0	-1.5	44.5	68.2	23.7	100.0	343.6

--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7439.963	50.9	-7.9	43.0	74.0	31.0	100.0	69.6
2	16740.000	46.0	-1.5	44.5	68.2	23.7	203.6	325.5

[802.11a/ 5700 MHz]



Final Result

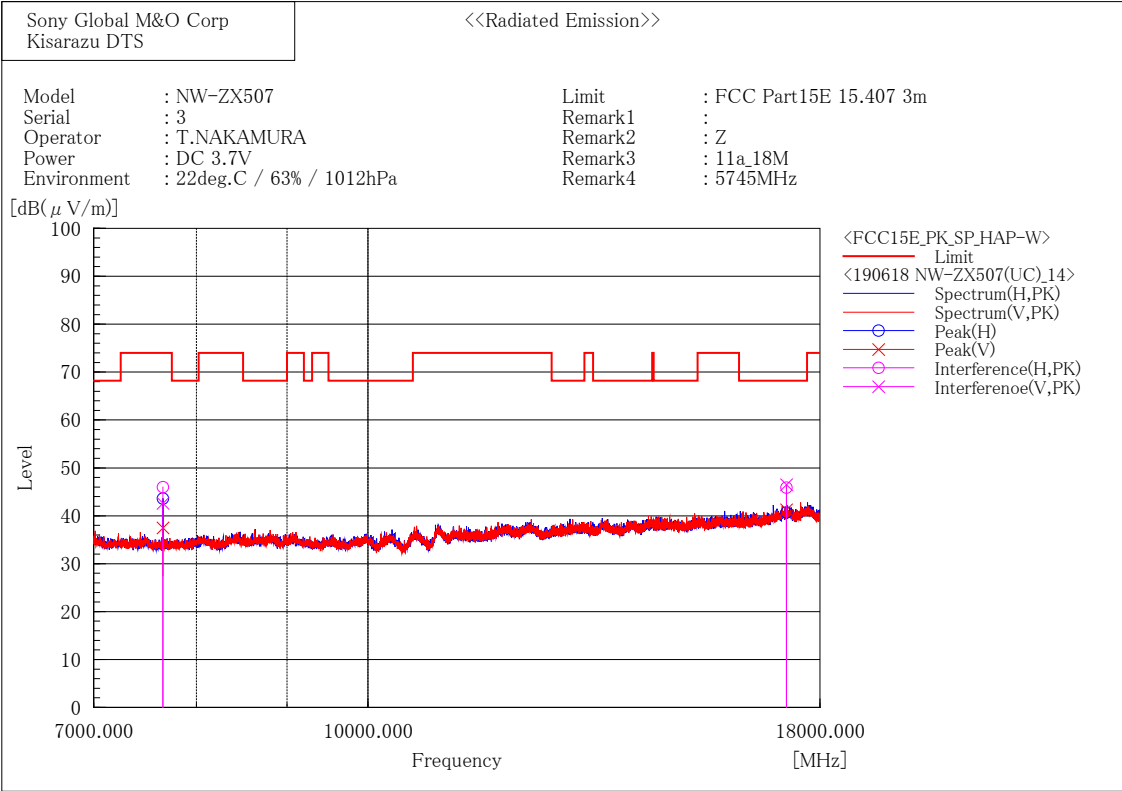
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7599.911	53.5	-8.0	45.5	74.0	28.5	431.0	240.3
2	17100.000	45.4	-0.4	45.0	68.2	23.2	180.0	208.3

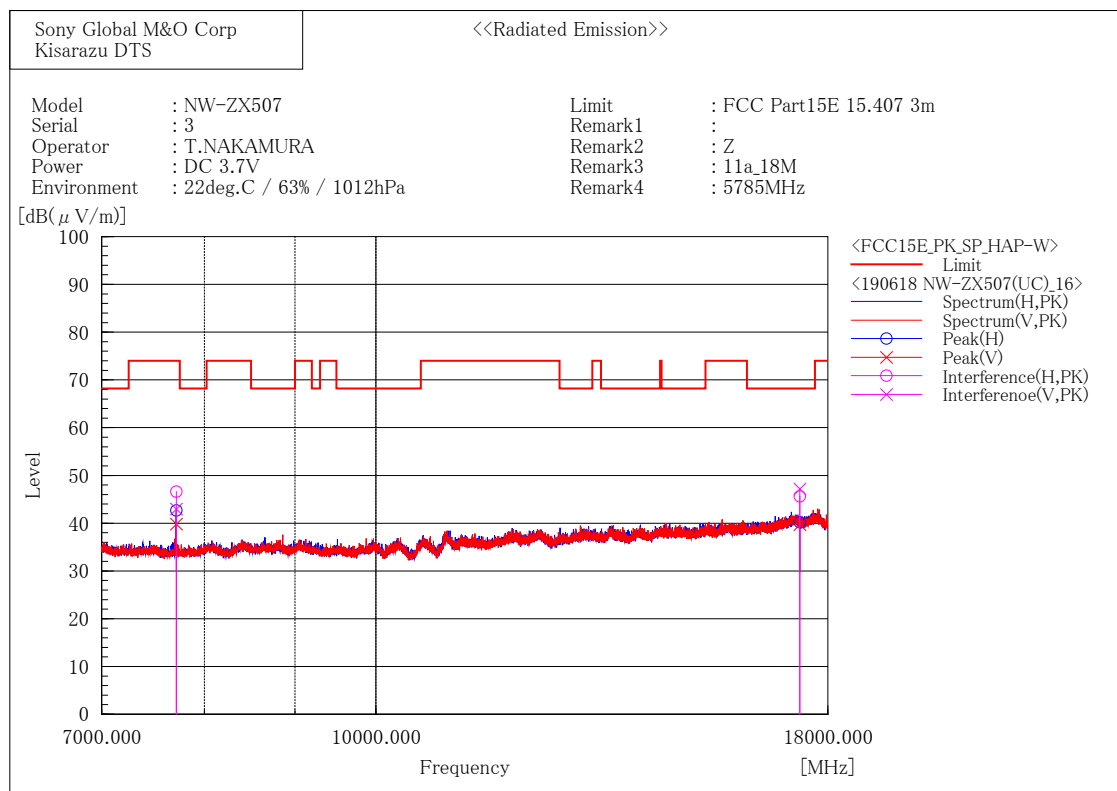
--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7599.778	51.4	-8.0	43.4	74.0	30.6	321.0	55.3
2	17100.000	45.6	-0.4	45.2	68.2	23.0	308.0	276.3

[802.11a/ 5745 MHz]



[802.11a/ 5785 MHz]



Final Result

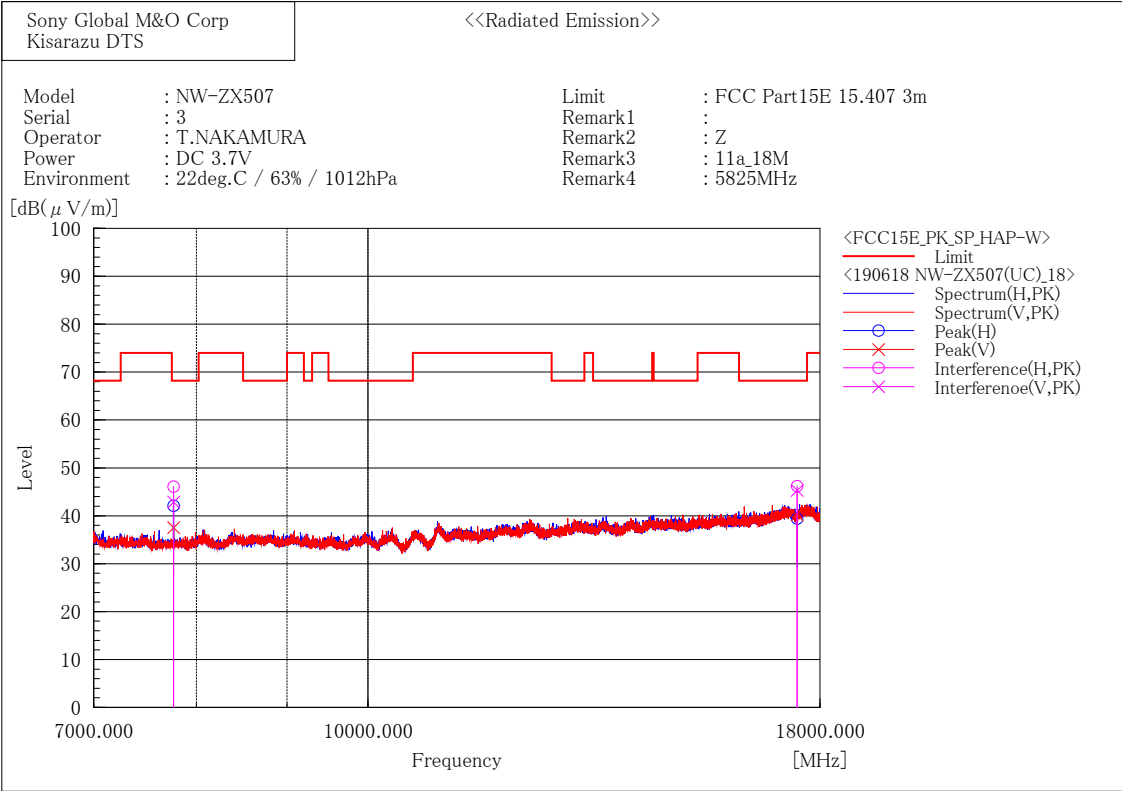
--- Horizontal Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7713.316	54.6	-8.0	46.6	74.0	27.4	286.8	342.2
2	17355.000	45.8	-0.2	45.6	68.2	22.6	349.4	239.6

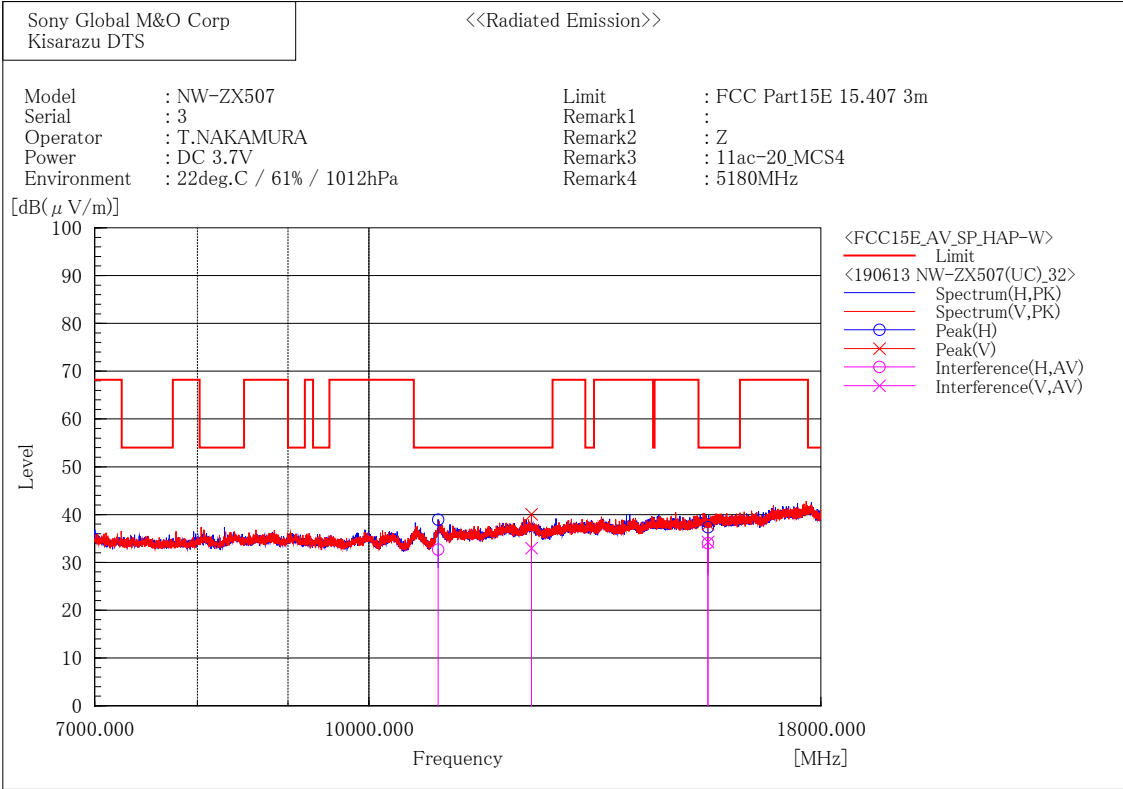
--- Vertical Polarization (PK)---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7713.231	51.0	-8.0	43.0	74.0	31.0	100.0	76.0
2	17355.000	47.4	-0.2	47.2	68.2	21.0	232.4	319.3

[802.11a/ 5825 MHz]



[802.11ac (VHT20)/ 5180 MHz]



Final Result

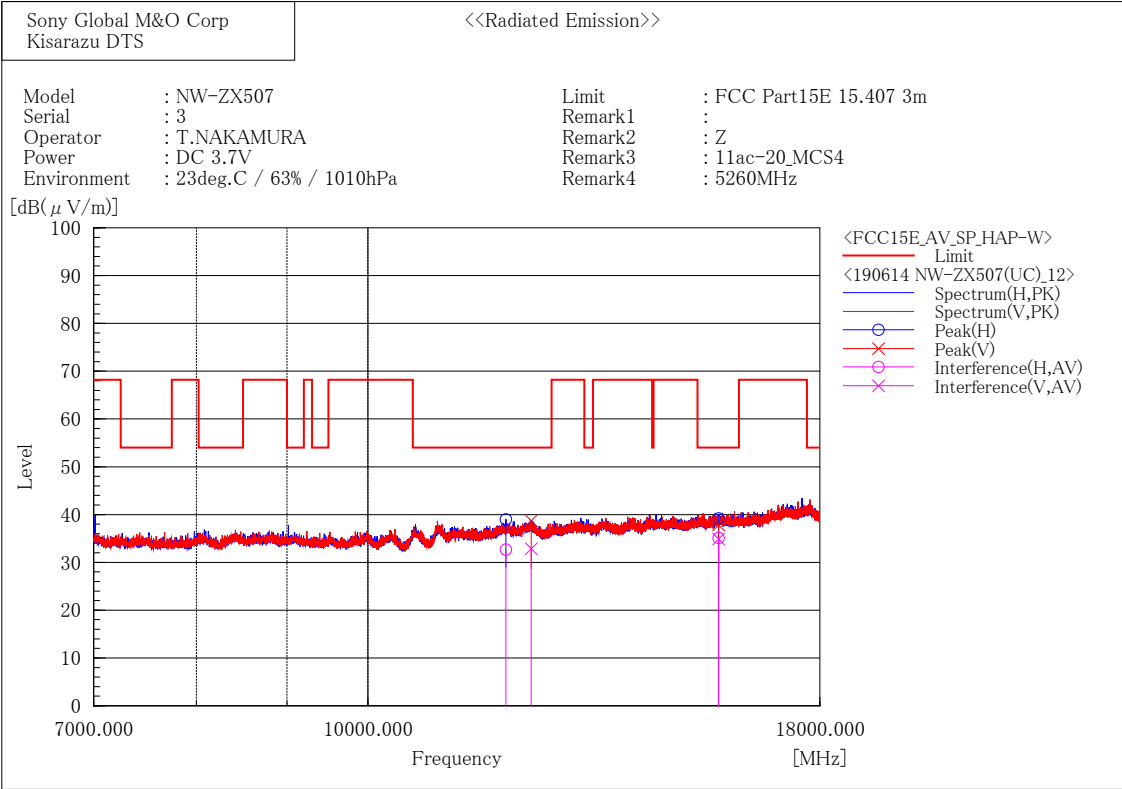
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10943.182	37.0	-4.3	32.7	54.0	21.3	370.9	182.1
2	15540.000	37.2	-3.2	34.0	54.0	20.0	287.4	188.6

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	12354.759	37.5	-4.5	33.0	54.0	21.0	256.4	270.8
2	15540.000	37.5	-3.2	34.3	54.0	19.7	193.4	320.9

[802.11ac (VHT20)/ 5260 MHz]



Final Result

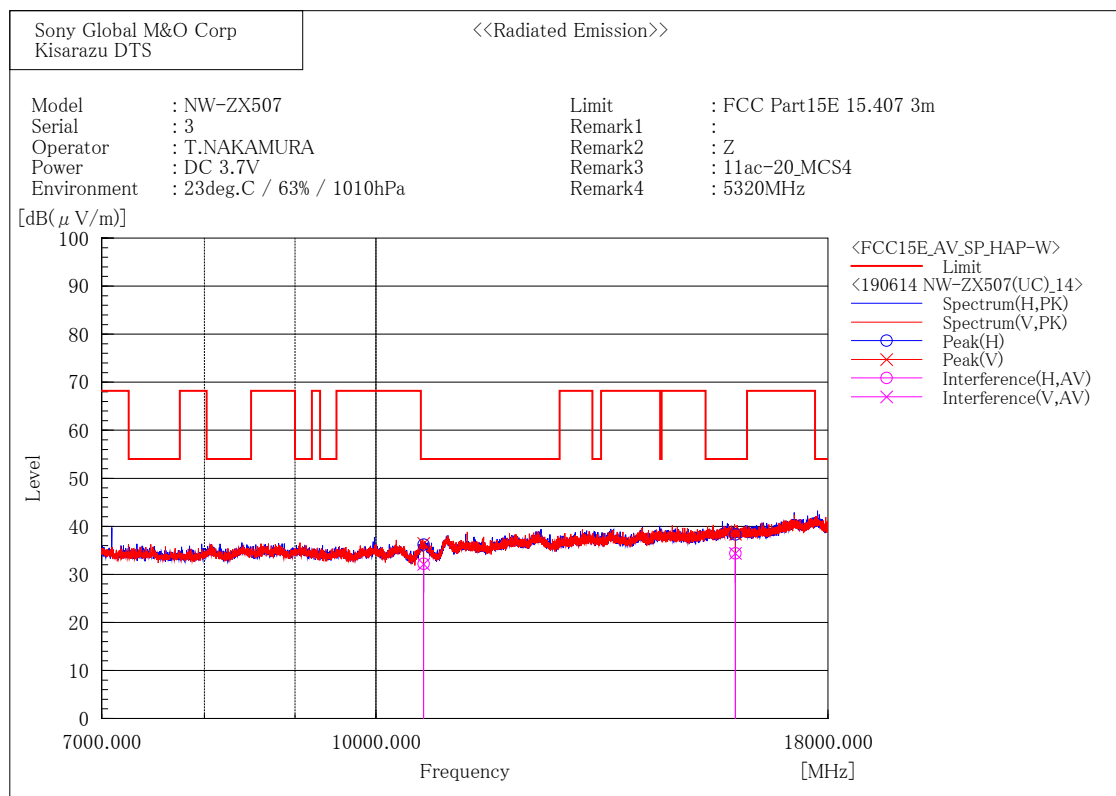
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	11967.644	37.1	-4.4	32.7	54.0	21.3	373.3	128.6
2	15780.000	37.4	-2.3	35.1	54.0	18.9	295.6	285.3

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c.f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	12367.704	37.4	-4.5	32.9	54.0	21.1	317.5	293.3
2	15780.000	37.2	-2.3	34.9	54.0	19.1	229.1	106.8

[802.11ac (VHT20)/ 5320 MHz]



Final Result

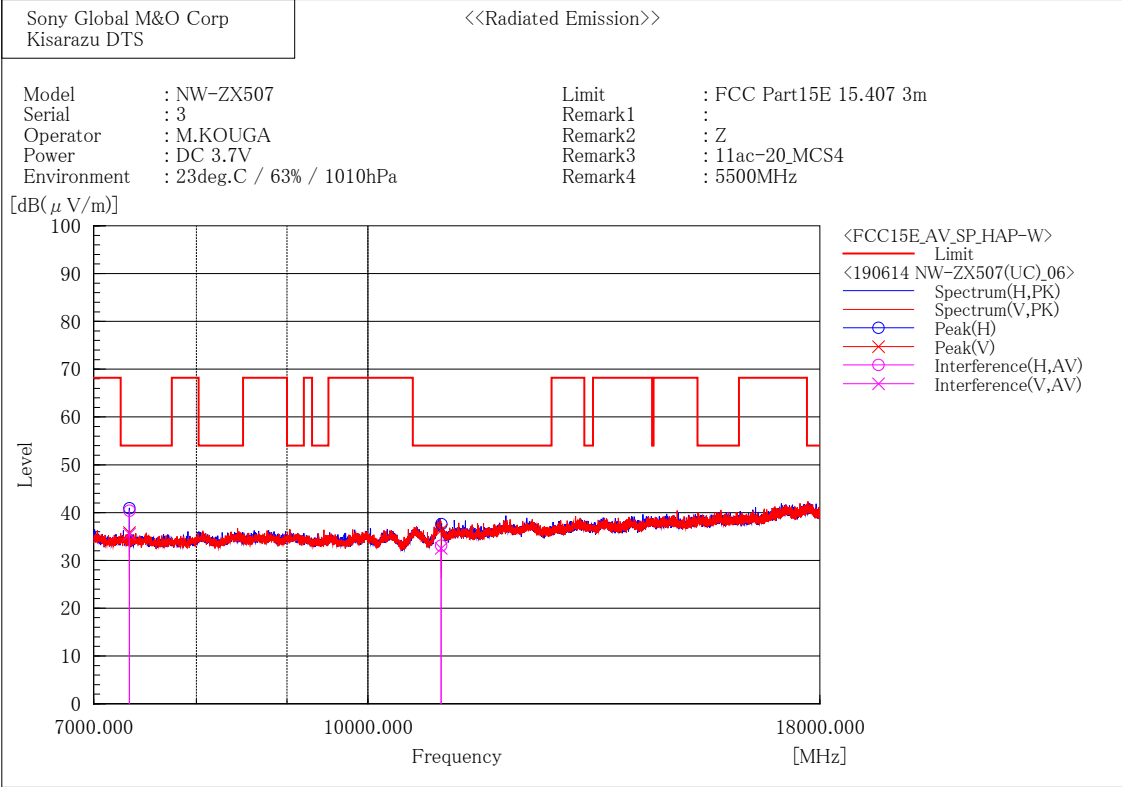
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c.f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10640.000	36.9	-4.7	32.2	54.0	21.8	255.7	2.5
2	15960.000	36.9	-2.5	34.4	54.0	19.6	194.6	65.5

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB (μ V)]	c. f [dB (1/m)]	Result [dB (μ V/m)]	Limit [dB (μ V/m)]	Margin [dB]	Height [cm]	Angle [$^{\circ}$]
1	10640.000	36.8	-4.7	32.1	54.0	21.9	336.0	74.7
2	15960.000	36.9	-2.5	34.4	54.0	19.6	246.3	4.6

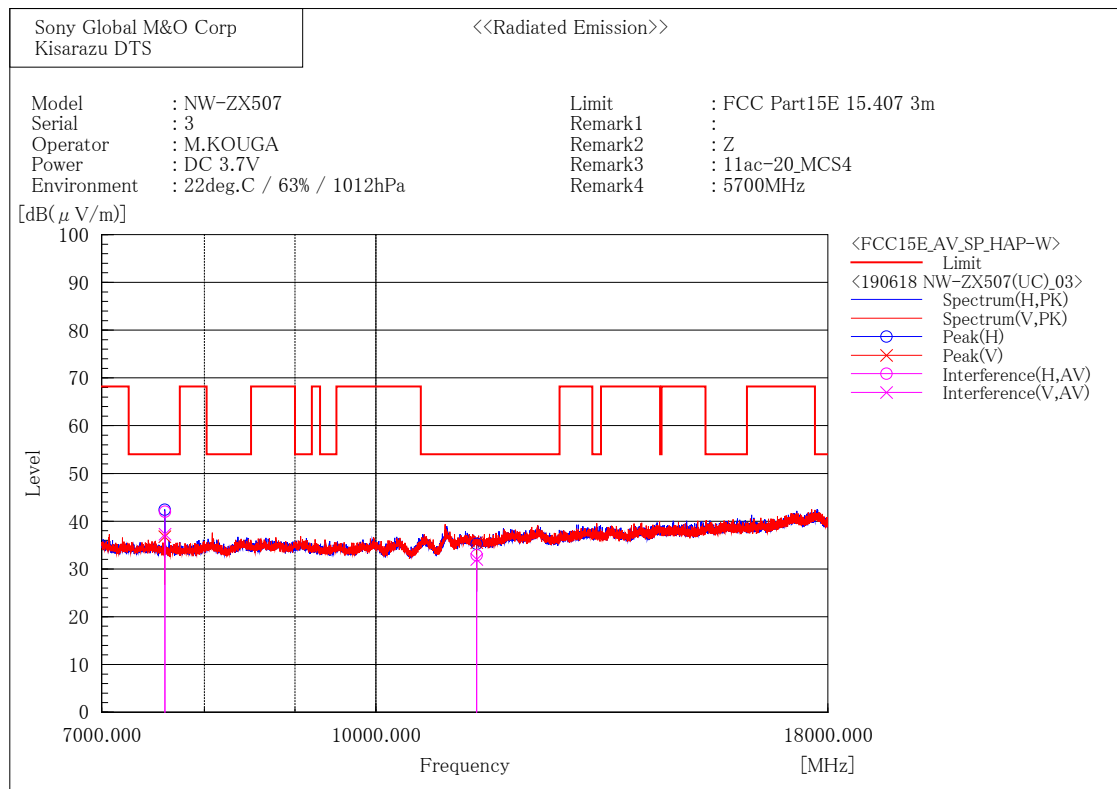
[802.11ac (VHT20)/ 5500 MHz]



Final Result

--- Horizontal Polarization (AV) ---								
No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.336	48.3	-7.9	40.4	54.0	13.6	100.0	0.1
2	11000.000	37.2	-4.1	33.1	54.0	20.9	183.0	174.1
--- Vertical Polarization (AV) ---								
No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7333.248	43.4	-7.9	35.5	54.0	18.5	100.0	77.1
2	11000.000	36.6	-4.1	32.5	54.0	21.5	214.0	233.2

[802.11ac (VHT20)/ 5700 MHz]



Final Result

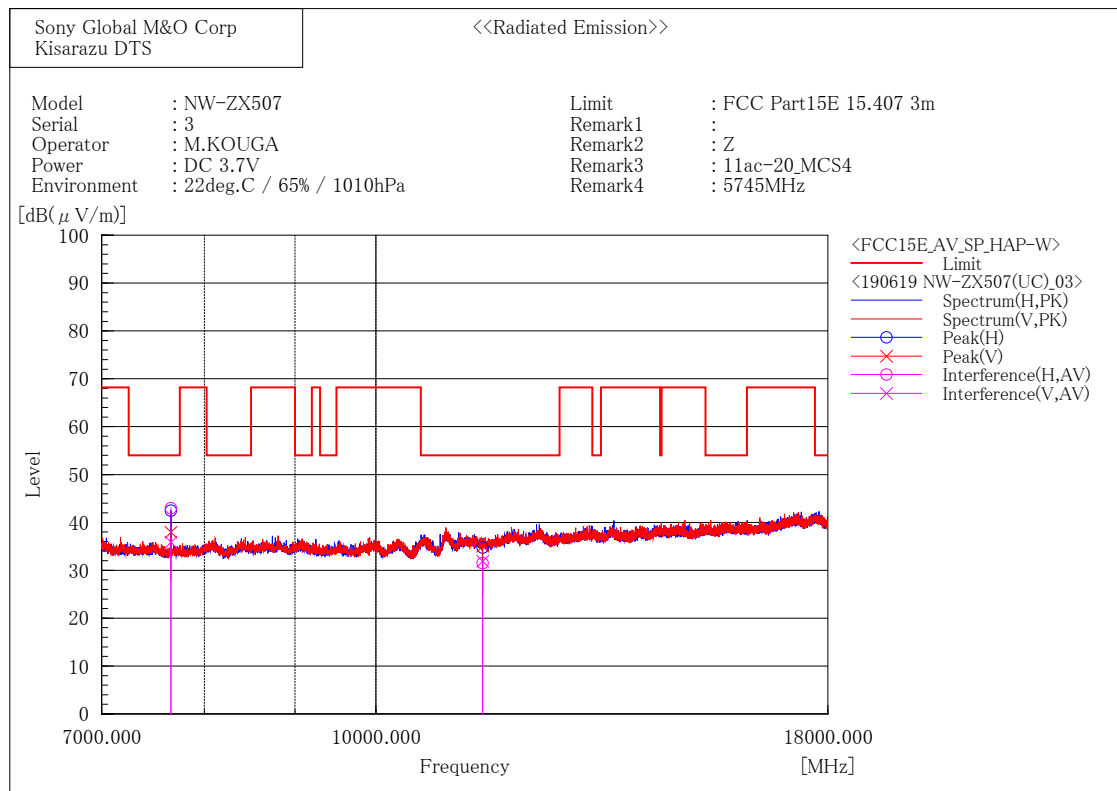
--- Horizontal Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7599.956	50.0	-8.0	42.0	54.0	12.0	229.0	184.3
2	11400.000	37.4	-4.5	32.9	54.0	21.1	100.0	327.1

--- Vertical Polarization (AV)---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7599.989	45.3	-8.0	37.3	54.0	16.7	323.0	69.3
2	11400.000	36.5	-4.5	32.0	54.0	22.0	302.0	114.3

[802.11ac (VHT20)/ 5745 MHz]



Final Result

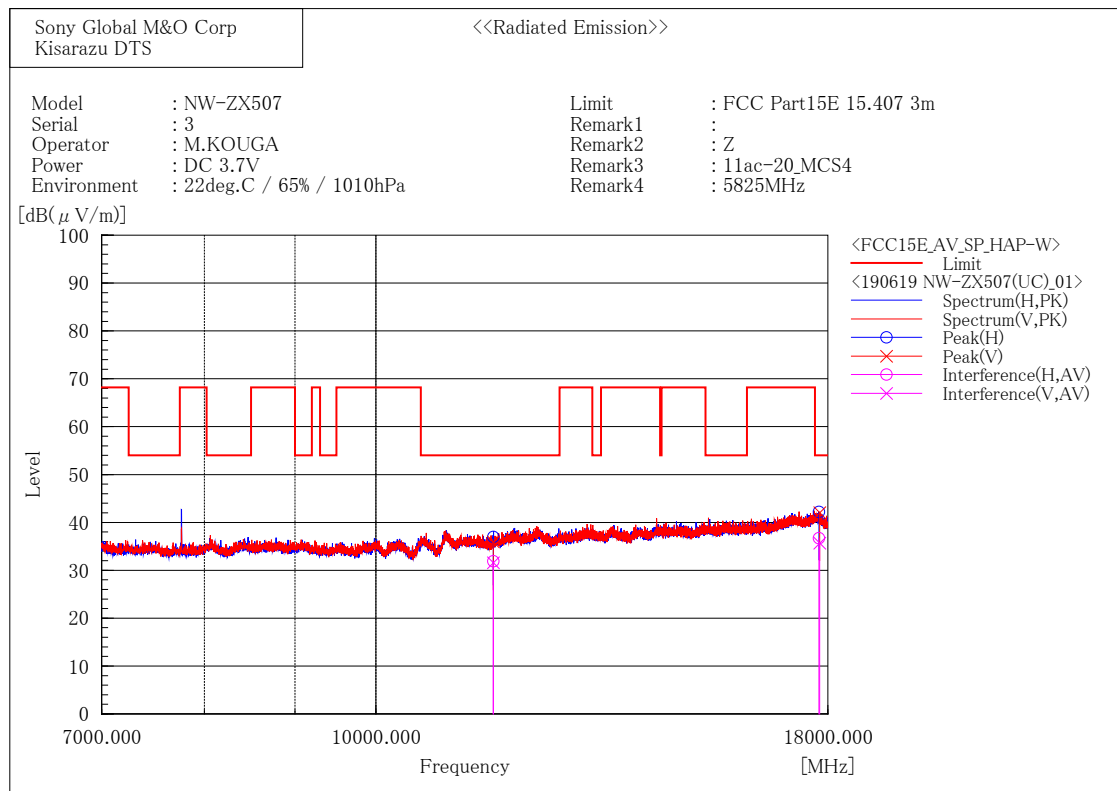
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7659.962	51.0	-8.0	43.0	54.0	11.0	264.0	352.1
2	11490.000	36.4	-4.9	31.5	54.0	22.5	325.0	320.1

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7659.984	43.9	-8.0	35.9	54.0	18.1	305.0	64.1
2	11490.000	36.8	-4.9	31.9	54.0	22.1	304.0	51.1

[802.11ac (VHT20)/ 5825 MHz]



Final Result

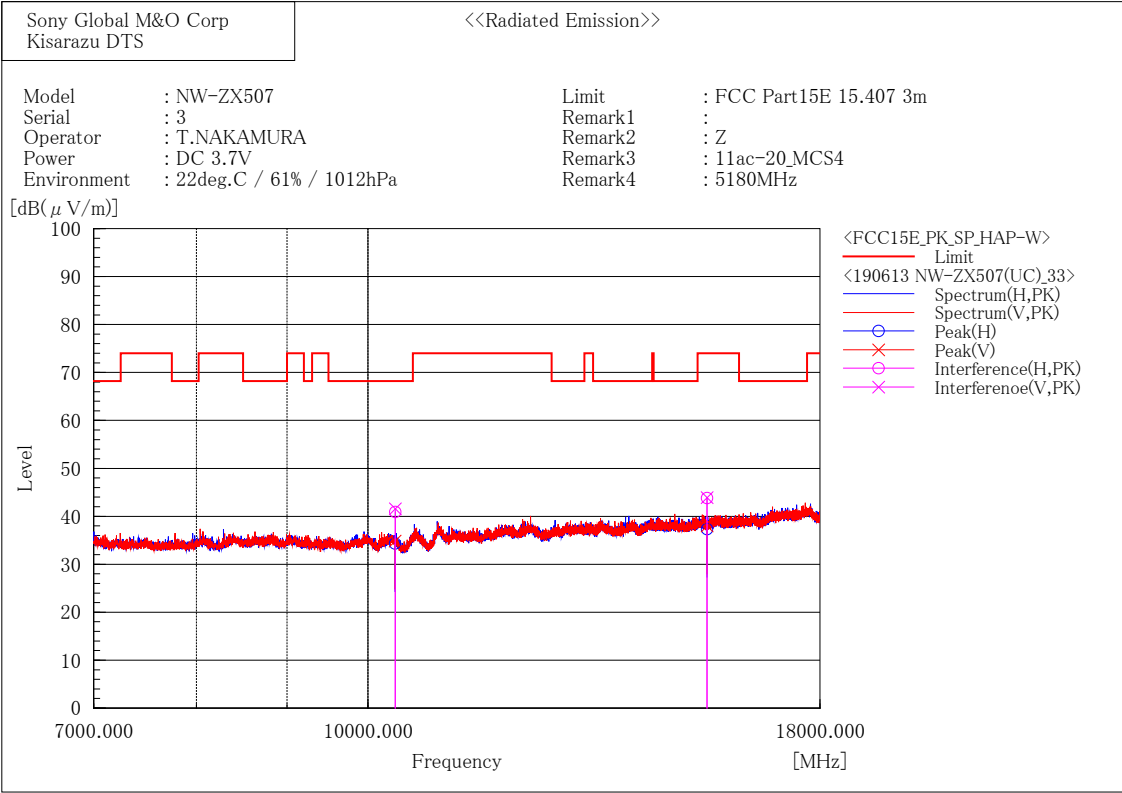
--- Horizontal Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	11650.000	36.9	-5.0	31.9	54.0	22.1	271.0	300.1
2	17793.684	36.7	0.0	36.7	54.0	17.3	299.0	257.1

--- Vertical Polarization (AV) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	11650.000	36.6	-5.0	31.6	54.0	22.4	226.0	160.1
2	17809.288	35.7	0.0	35.7	54.0	18.3	100.0	252.1

[802.11ac (VHT20)/ 5180 MHz]



Final Result

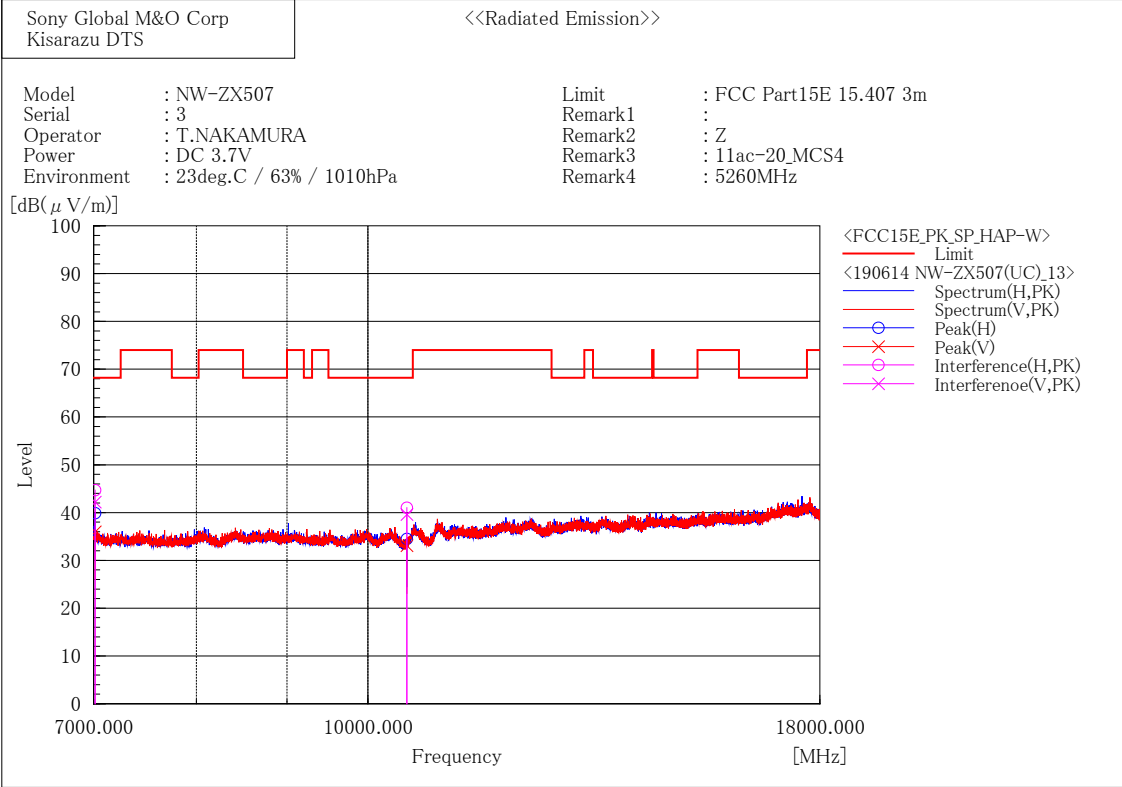
--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10360.000	45.8	-4.9	40.9	68.2	27.3	206.9	183.3
2	15540.000	47.0	-3.2	43.8	74.0	30.2	286.3	191.2

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μ V)]	c. f [dB(1/m)]	Result [dB(μ V/m)]	Limit [dB(μ V/m)]	Margin [dB]	Height [cm]	Angle [°]
1	10360.000	46.5	-4.9	41.6	68.2	26.6	234.8	243.3
2	15540.000	47.1	-3.2	43.9	74.0	30.1	190.5	329.6

[802.11ac (VHT20)/ 5260 MHz]



Final Result

--- Horizontal Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7013.277	52.1	-7.4	44.7	68.2	23.5	100.0	322.1
2	10520.000	45.8	-4.8	41.0	68.2	27.2	261.4	189.6

--- Vertical Polarization (PK) ---

No.	Frequency [MHz]	Reading [dB(μV)]	c. f [dB(1/m)]	Result [dB(μV/m)]	Limit [dB(μV/m)]	Margin [dB]	Height [cm]	Angle [°]
1	7013.143	49.6	-7.4	42.2	68.2	26.0	204.6	82.6
2	10520.000	44.4	-4.8	39.6	68.2	28.6	328.7	89.2