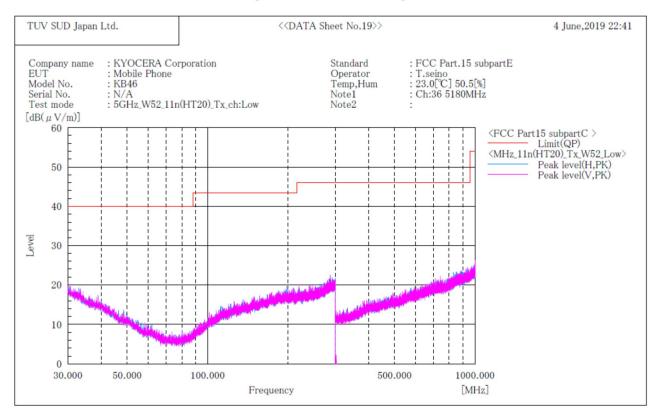


# [11n(HT20)] W52 / Channel Low BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



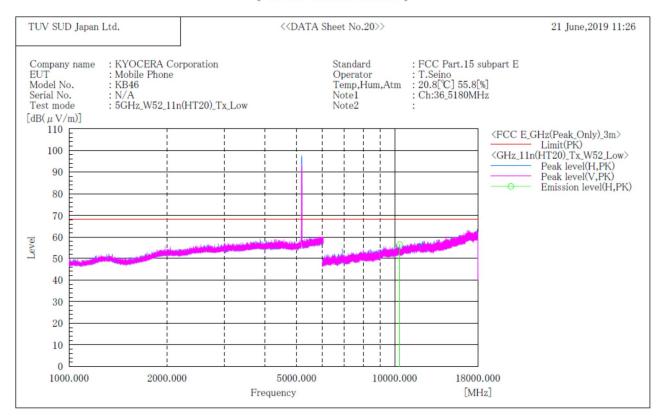
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W52 / Channel Low ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



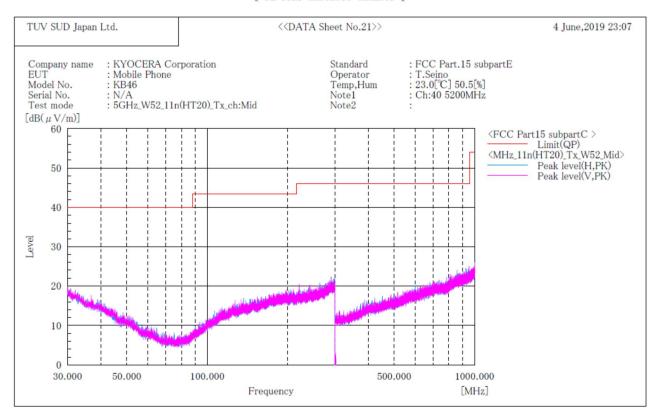
## Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT20)] W52 / Channel Middle BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]



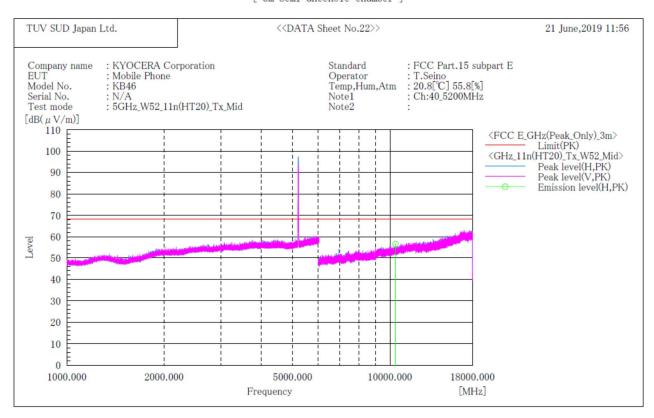
#### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W52 / Channel Middle ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



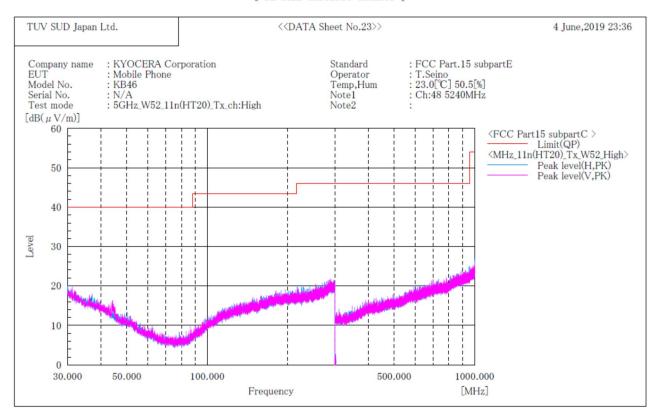
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT20)] W52 / Channel High BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]



### Final Result

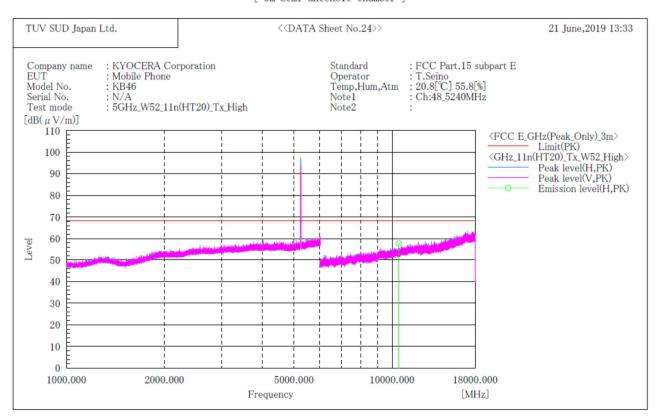
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W52 / Channel High ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]



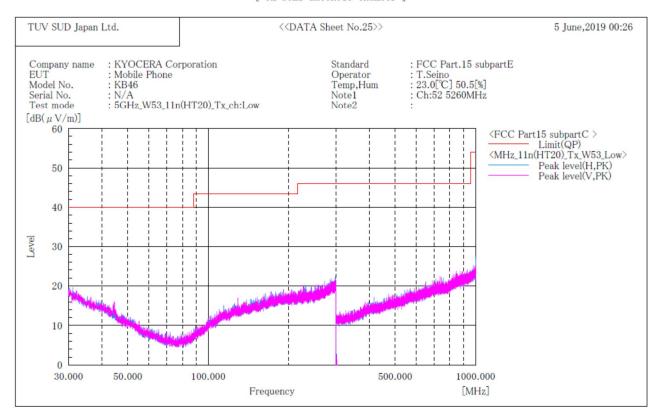
#### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT20)] W53 / Channel Low BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]



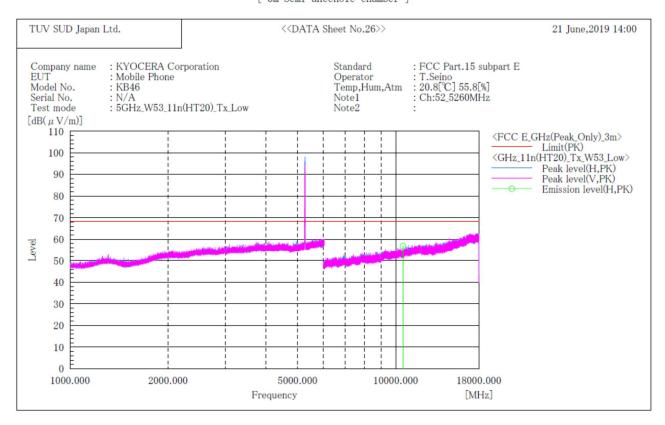
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W53 / Channel Low ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



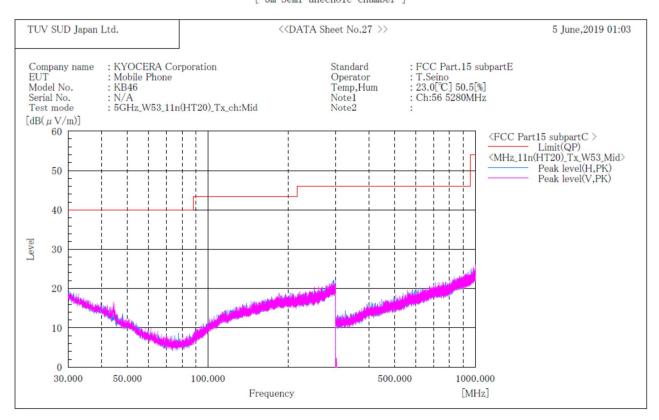
#### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT20)] W53 / Channel Middle BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



#### Final Result

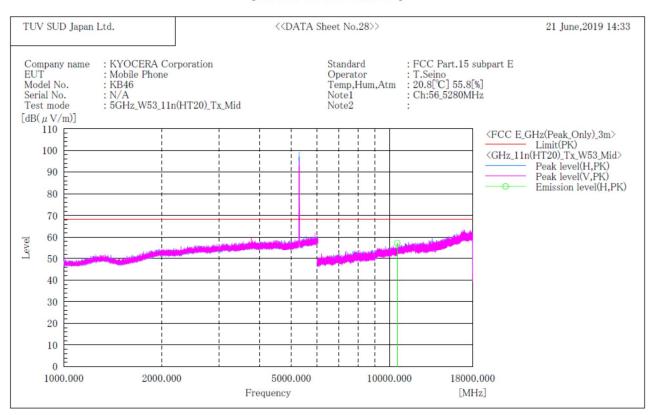
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



# [11n(HT20)] W53 / Channel Middle ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]



# Final Result

No.	Frequency	(P)	Reading	c.f	Result	Limit	Margin	Height	Angle
	Fr 7		PK	F ( , , ) ]	PK	PK	PK		F0 7
	[MHz]	**		$\lfloor dB(1/m) \rfloor$	$[dB(\mu V/m)]$		[dB]	[cm]	ا ا
1	10560,000	н	46. 1	11. 2	57. 3	68. 2	10. 9	100.0	279.0

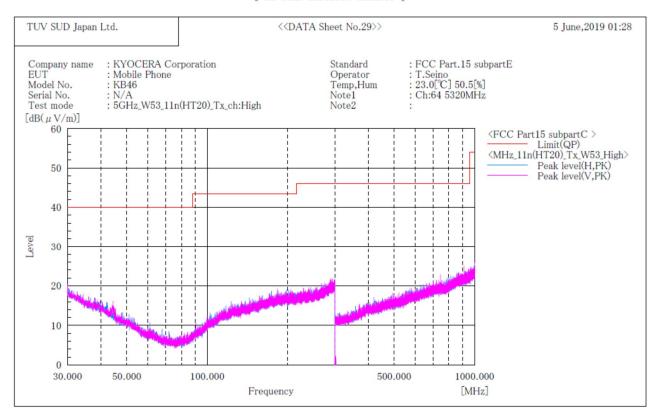
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT20)] W53 / Channel High BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]



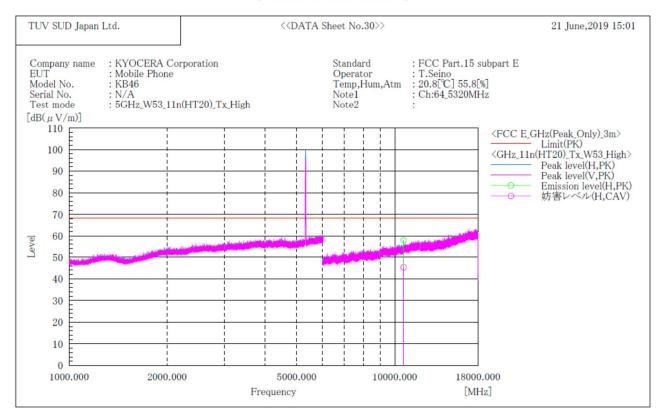
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



# [11n(HT20)] W53 / Channel High ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



### Final Result

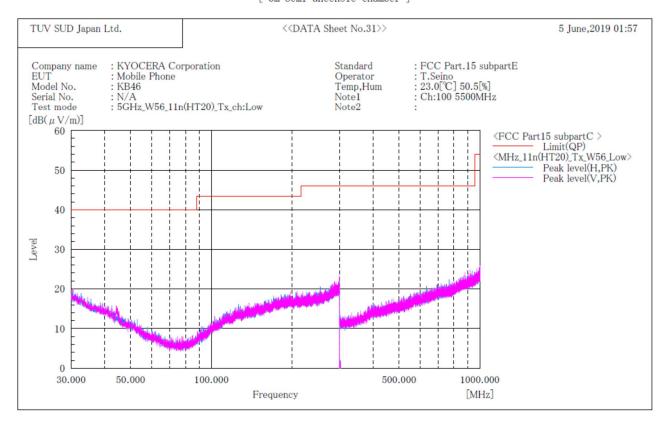
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		F0 7
	[MHz]	31						$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	10640,000	Н	46. 7	34. 0	11. 3	58. 0	45. 3	74. 0	16. 0	8. 7	100.0	243.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT20)] W56 / Channel Low BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



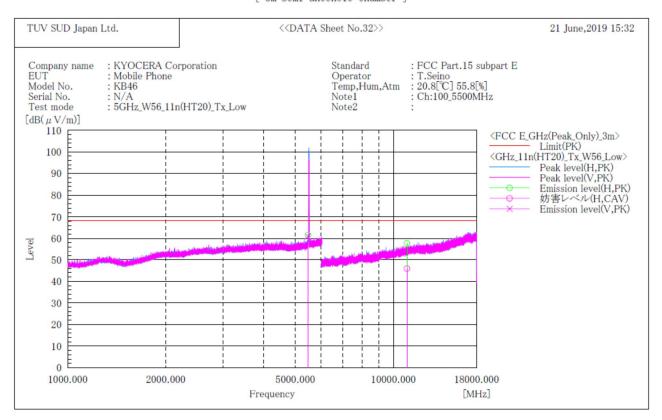
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W56 / Channel Low ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



#### Final Result

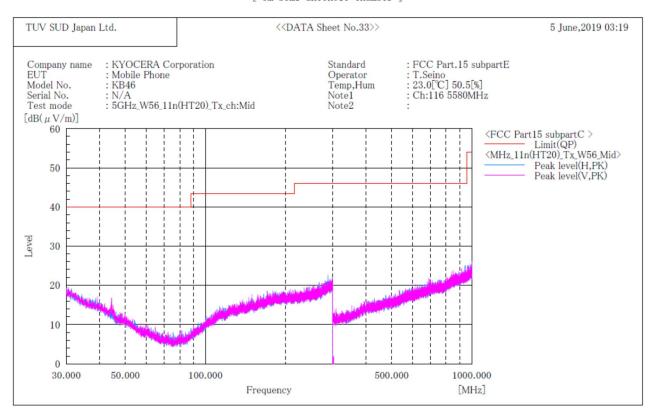
No.	Frequency	(P)	Reading PK	Reading	c. f	Result	Result	Limit PK	Margin	Margin CAV	Height	Angle
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	5466.650	H	50.6		11.0	61.6		68.2	6.6		100.0	285.0
2	5463.000	V	50.0		11.0	61.0		68.2	7.2		102.0	62.0
3	11000.000	H	45.9	34.0	11.9	57.8	45.9	74.0	16. 2	8. 1	100.0	285.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT20)] W56 / Channel Middle BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]



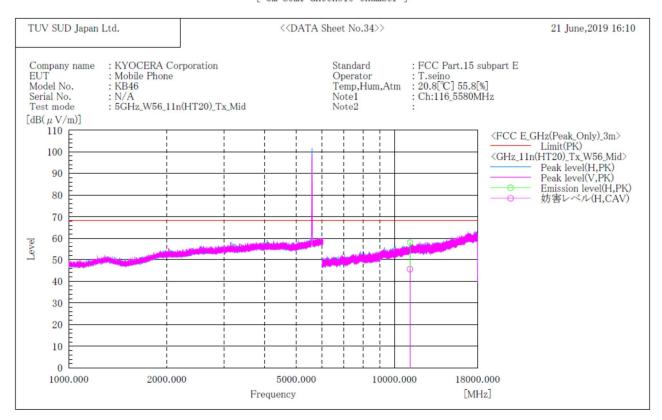
## Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W56 / Channel Middle ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



#### Final Result

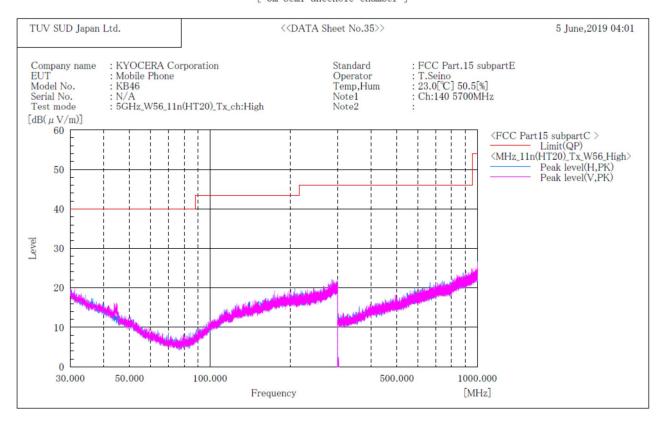
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	11160.000	H	46.0	33. 6	12.0	58.0	45.6	74.0	16.0	8. 4	100.0	285.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT20)] W56 / Channel High BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



## Final Result

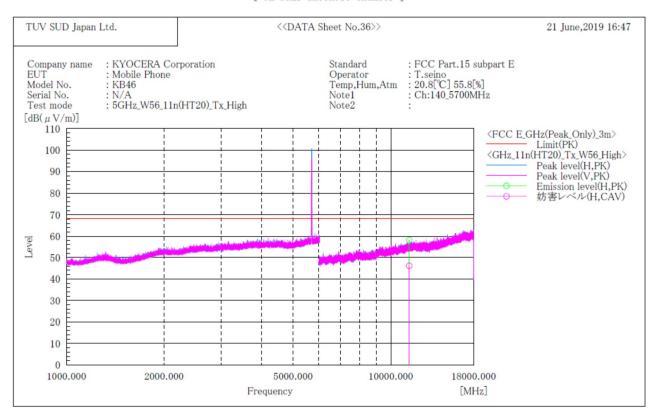
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT20)] W56 / Channel High ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]





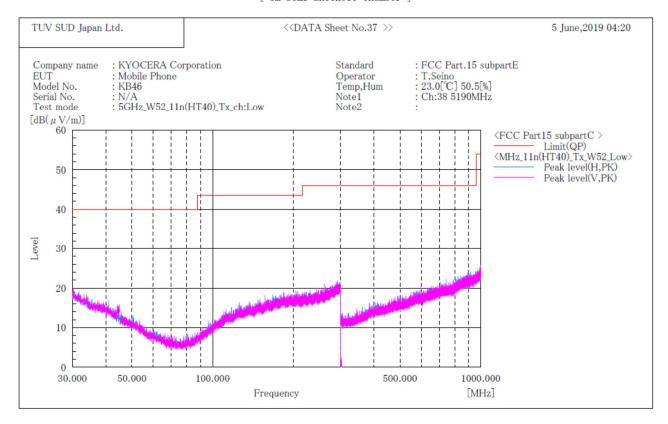
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	11400.000	H	46.1	33.9	12.2	58.3	46. 1	74.0	15. 7	7.9	100.0	292.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT40)] W52 / Channel Low BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



## Final Result

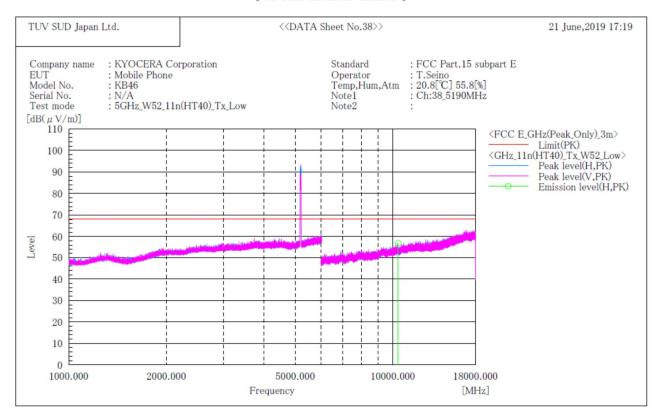
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W52 / Channel Low ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]



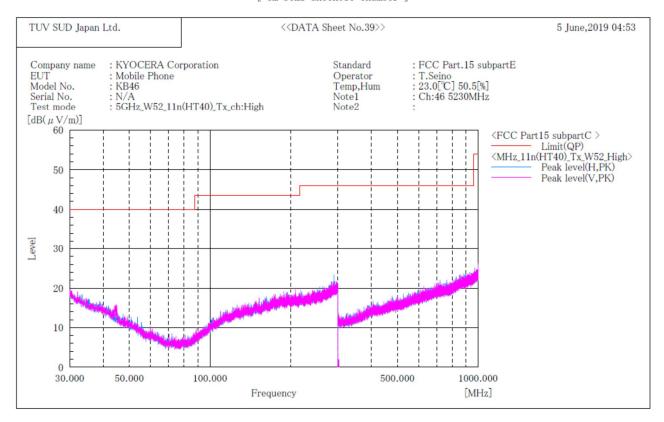
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT40)] W52 / Channel High BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



### Final Result

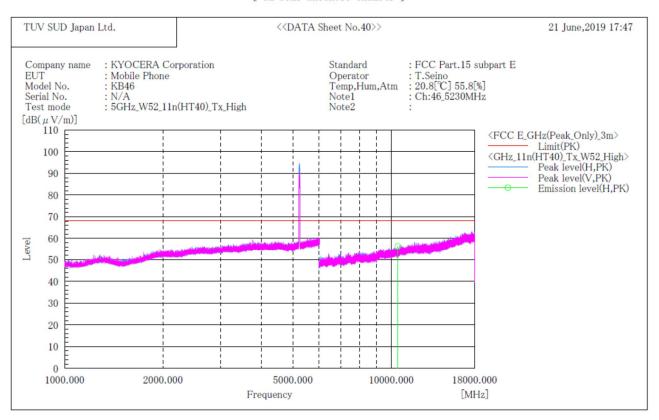
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W52 / Channel High ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*

[ 3m Semi-anechoic chamber ]



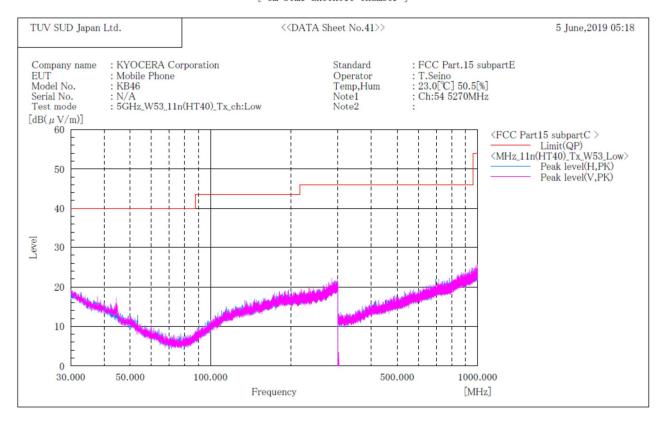
#### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



[11n(HT40)] W53 / Channel Low BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



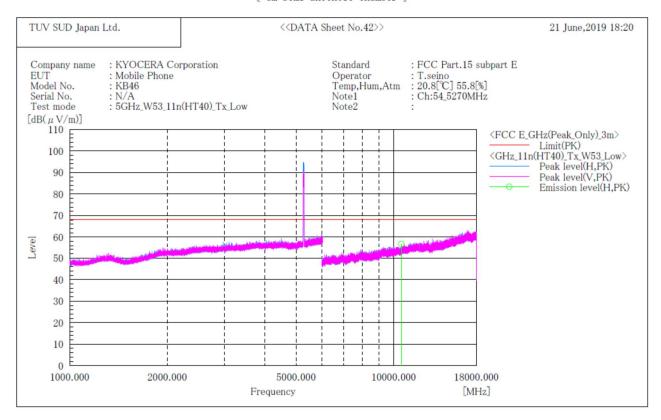
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W53 / Channel Low ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



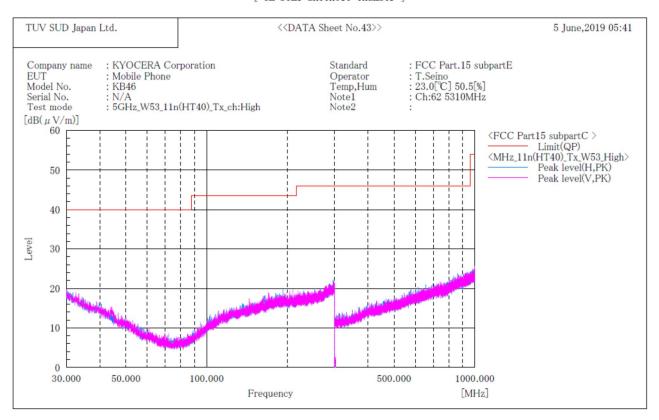
# Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT40)] W53 / Channel High BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



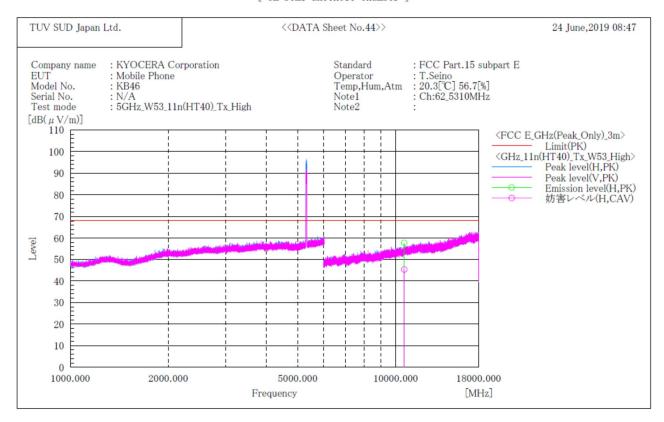
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W53 / Channel High ABOVE 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]





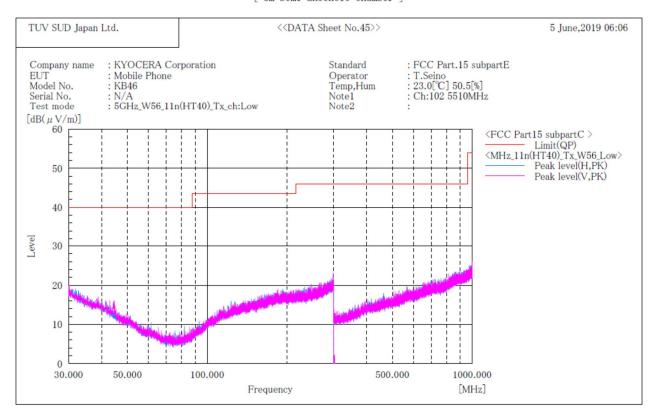
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	10620, 000	H	46. 5	34 0	11.3	57.8	45 3	74 0	16. 2	8.7	115.0	281.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT40)] W56 / Channel Low BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



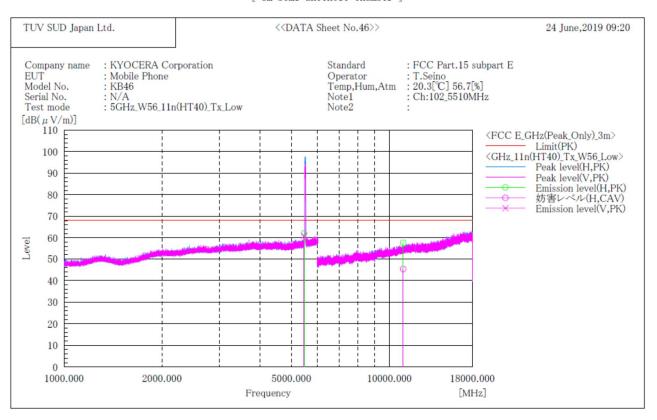
#### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W56 / Channel Low ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



#### Final Result

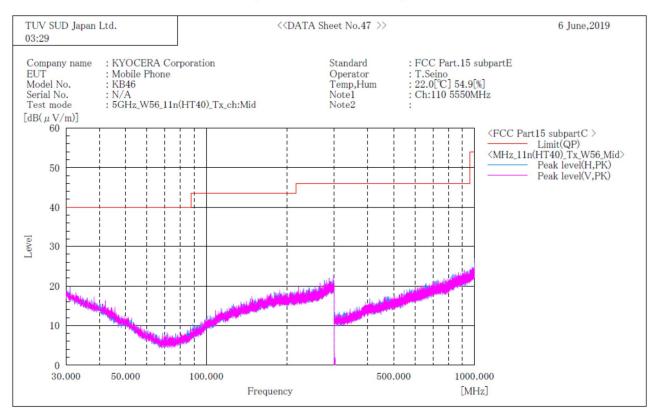
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
	F 2		PK	CAV		PK	CAV	PK	PK	CAV		FO 7
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[ ]
1	5468.820	H	51. 1		11.0	62. 1		68. 2	6. 1		106.0	282.0
2	5462.300	V	49.9		11.0	60.9		68. 2	7.3		100.0	58.0
3	11020,000	H	45.8	33.4	11.9	57. 7	45.3	74.0	16.3	8.7	100.0	280.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



## [11n(HT40)] W56 / Channel Middle BELOW 1GHz

\*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\*
[ 3m Semi-anechoic chamber ]



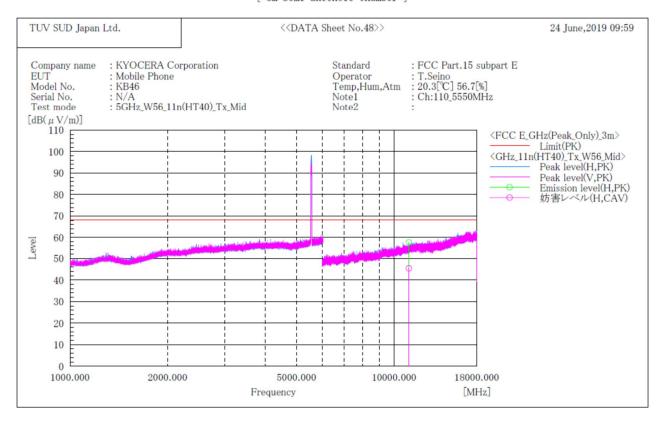
## Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



## [11n(HT40)] W56 / Channel Middle ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



## Final Result

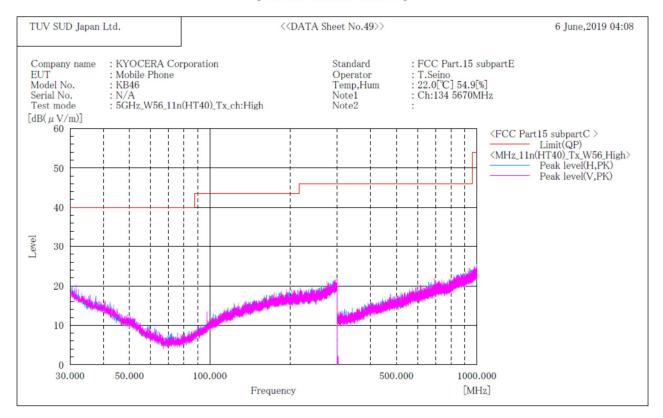
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	11100.000	H	45. 7	33. 4	12.0	57. 7	45. 4	74.0	16.3	8.6	100.0	282.0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



# [11n(HT40)] W56 / Channel High BELOW 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



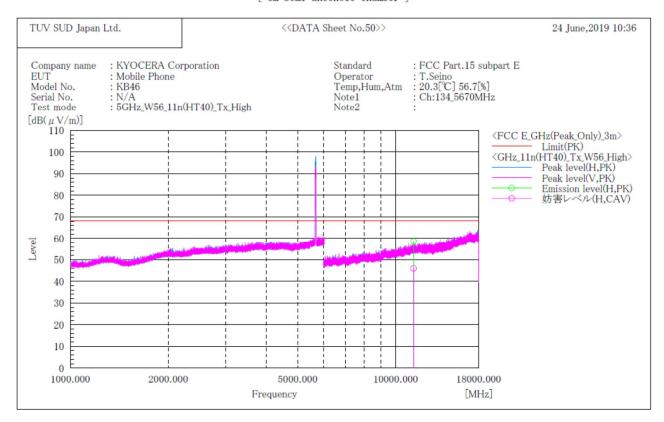
### Final Result

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



# [11n(HT40)] W56 / Channel High ABOVE 1GHz

# \*\*\*\*\*\* RADIATED EMISSION \*\*\*\*\*\* [ 3m Semi-anechoic chamber ]



#### Final Result

No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle
			PK	CAV		PK	CAV	PK	PK	CAV		
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]
1	11340 000	H	46 4	33 8	19 9	58 6	46 0	74 0	15 4	8 0	100 0	284 0

- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.