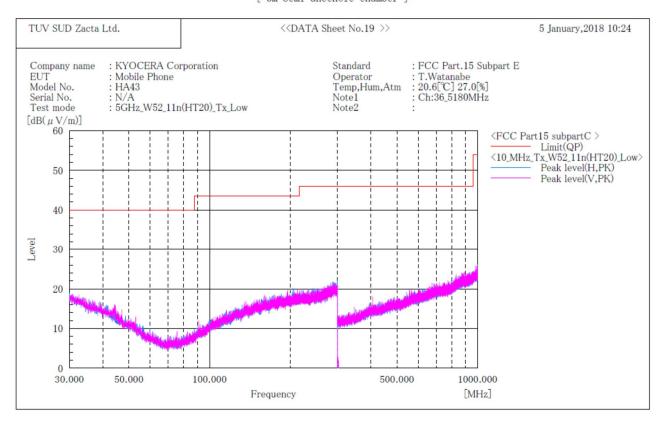


## [11n(HT20)] W52 / Channel Low BELOW 1GHz

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



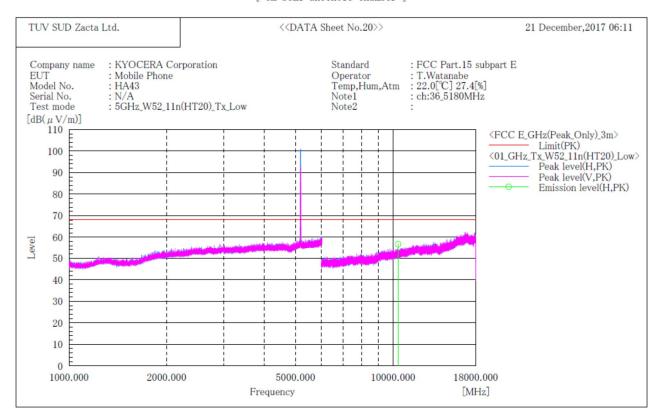
### Final Result

- 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

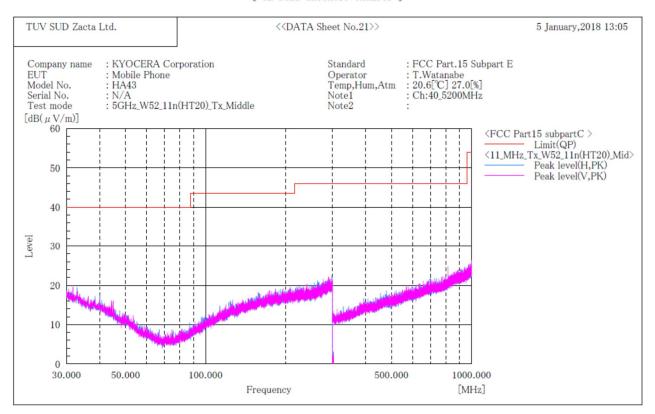
No.	Frequency	(P)	Reading	c. f	Result	Limit	Margin	Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10360.000	Н	46.4	10.3	56. 7	68. 2	11.5	155.0	166.0	

- 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)] W52 / Channel Middle BELOW 1GHz

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



## Final Result

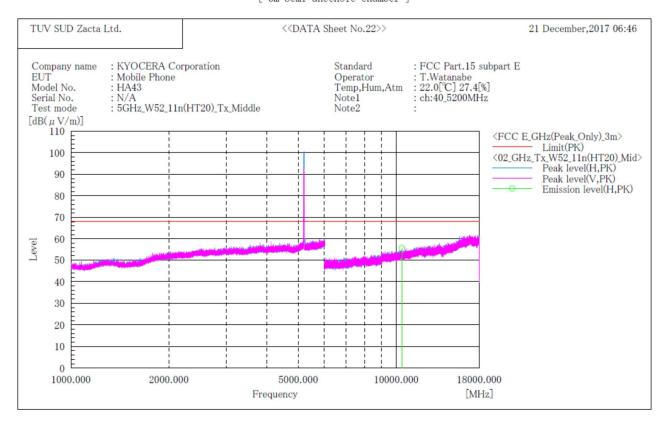
#### Note:

- 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

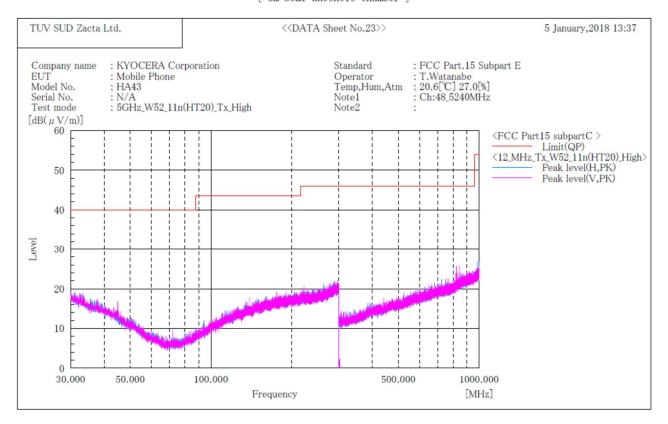
No.	Frequency	(P)	Reading	c.f	Result	Limit	Margin	Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10400.000	H	45.8	9.9	55. 7	68.2	12.5	144.0	30.0	

- 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)] W52 / Channel High BELOW 1GHz

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



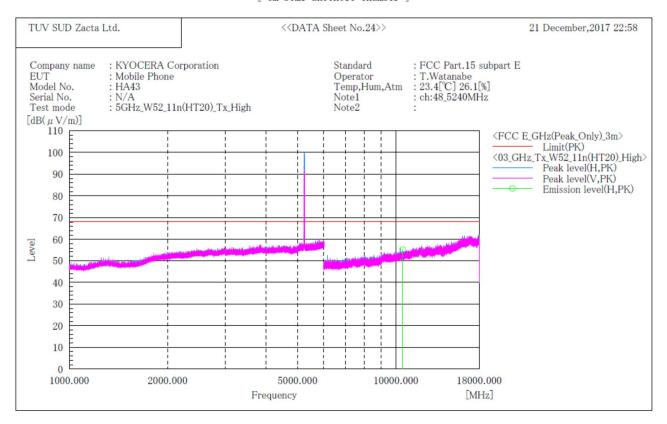
### Final Result

- 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

No.	Frequency	(P)	Reading	c. f	Result	Limit	Margin	Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10480.000	H	45.4	10.0	55. 4	68.2	12.8	131.0	120.0	

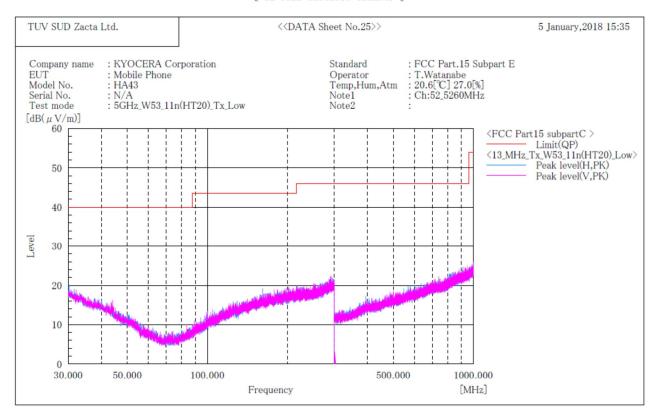
### Note:

- 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 ]



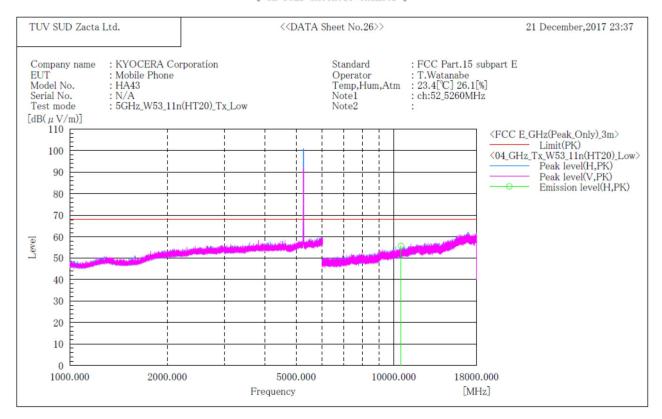
### Final Result

- 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

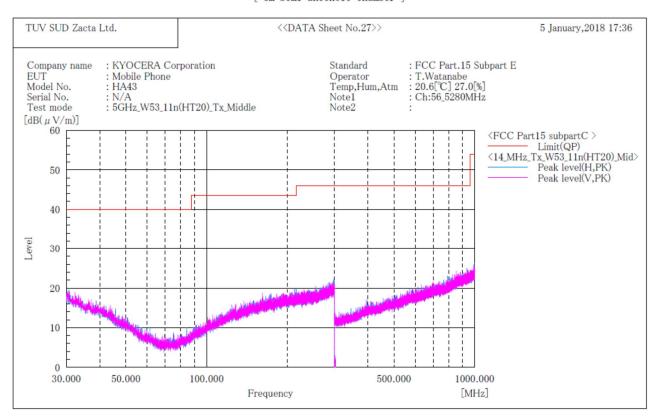
No.	Frequency	(P)	Reading	c. f	Result	Limit		Height	Angle	Remark
	[MHz]		Lab ( A) J	[dD(1/m)]	FdP(V/m)]	$[dB(\mu V/m)]$	PK [dB]	[cm]	[° ]	
1	10520, 000	Н	45. 8	10.0	55. 8	68. 2	12. 4	166. 0	290. 0	

- 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 Middle BELOW 1GHz

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



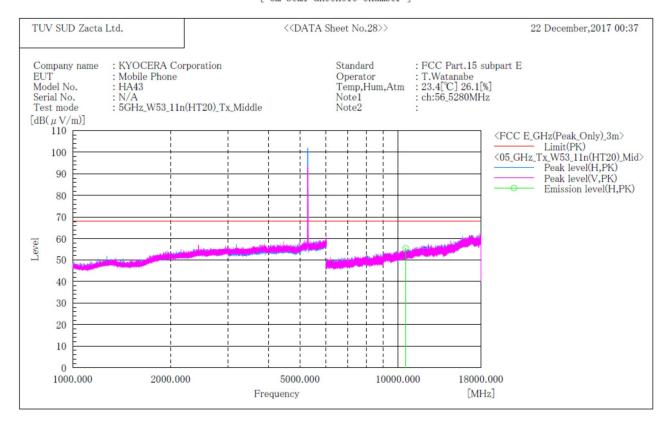
### Final Result

- 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

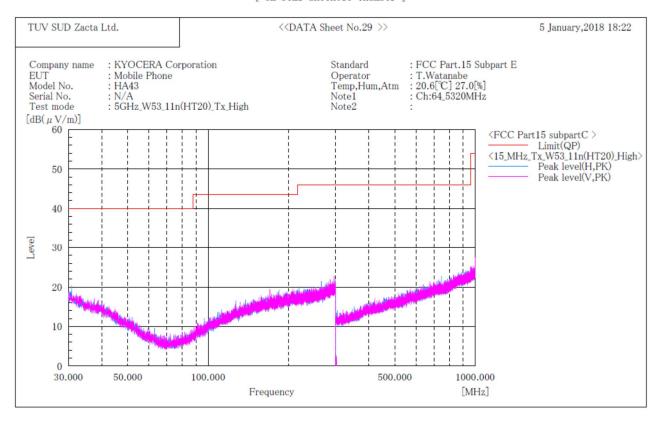
No.	Frequency	(P)		c.f	Result	Limit		Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10560.000	H	45.6	10.1	55. 7	68.2	12.5	139.0	204.0	

- 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

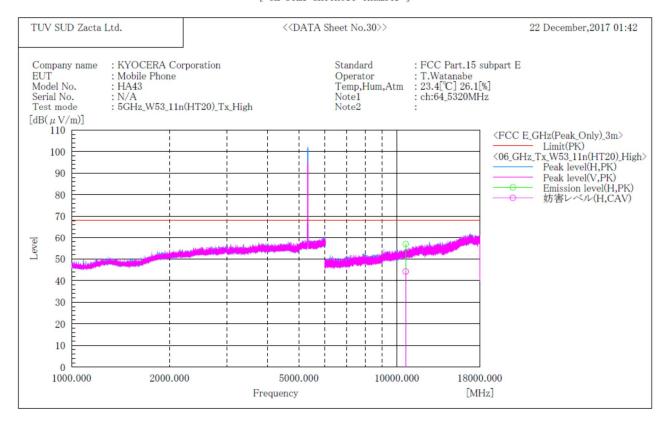
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



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

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

[ 3m Semi-anechoic chamber ]



Final Result

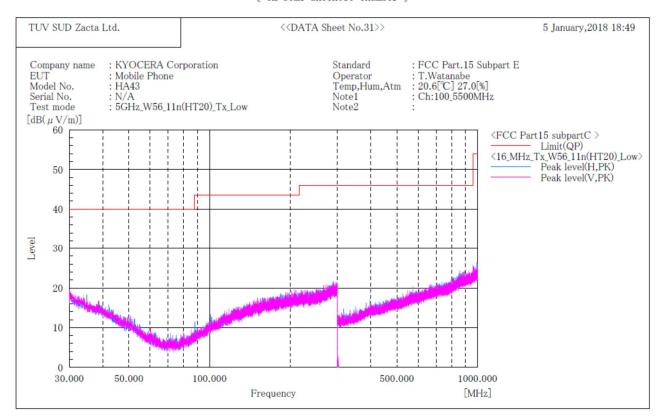
No.	Frequency	(P)	Reading	Reading	c. f	Result	Result	Limit	Margin	Margin	Height	Angle	Remark
			PK	CAV		PK	CAV	PK	PK	CAV			
	[MHz]		$[dB(\mu V)]$	$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]	
1	10640.000	H	46.7	34.0	10.2	56. 9	44. 2	74. 0	17.1	9.8	142.0	136.0	

- 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 ]



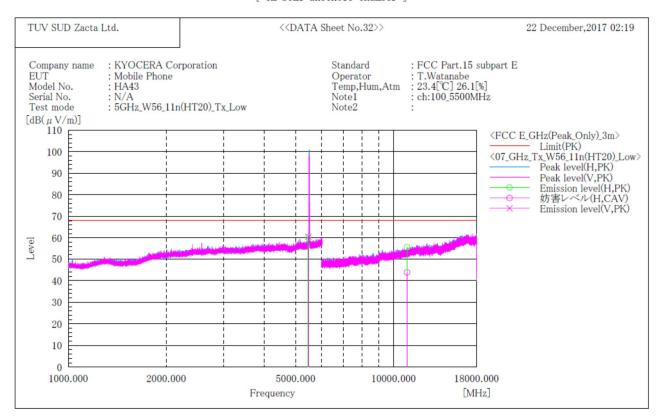
## Final Result

- 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 CAV	c.f	Result PK	Result CAV	Limit PK	Margin PK	Margin CAV	Height	Angle	Remark
	[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	5463.800	H	50.1		10.2	60.3		68. 2	7.9		189.0	165.0	
2	5466.500	V	50.3		10.2	60. 5		68. 2	7. 7		220.0	145.0	
3	11000 000	Н	45 1	33 2	10.6	55 7	43 8	74 0	18 3	10 2	136 0	269 0	

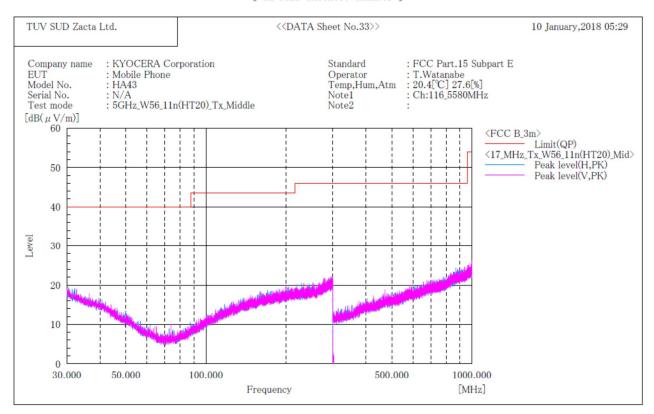
#### Note:

- 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 ]



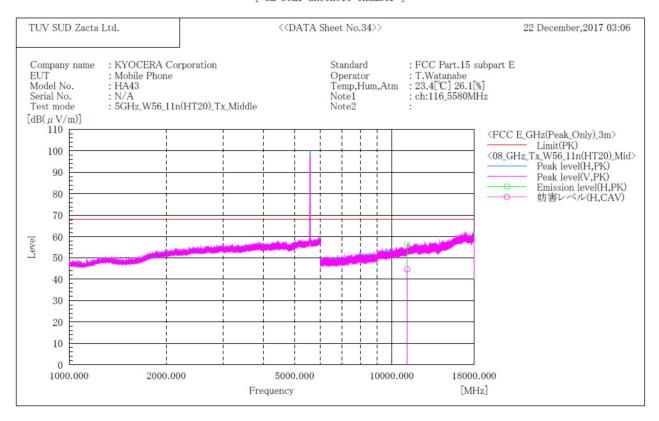
## Final Result

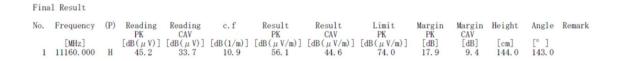
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 9kHz to 1000MHz at the 3 meters distance.



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

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



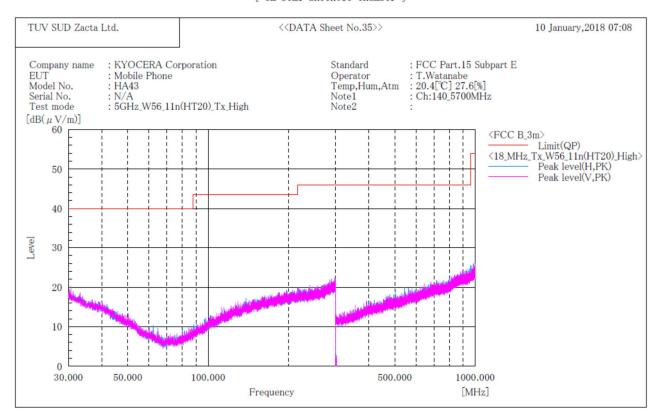


- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



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

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



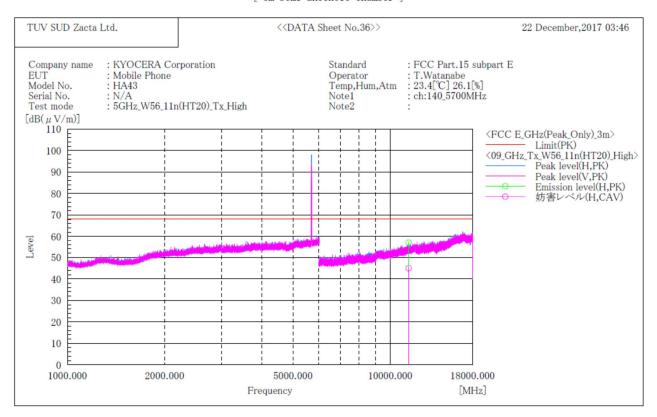
#### Final Result

- 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 ]



### Final Result

No.	Frequency	(P)	Reading	Reading	c.f	Result	Result	Limit	Margin	Margin	Height	Angle	Remark
			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	45.9	33.8	11. 2	57. 1	45.0	74. 0	16.9	9.0	141.0	191.0	

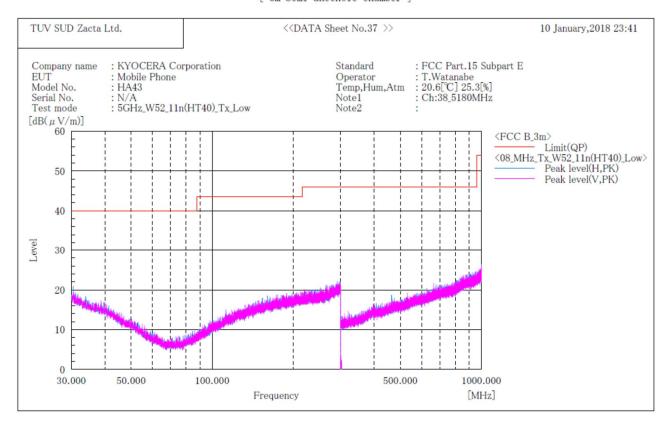
### Note:

- 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

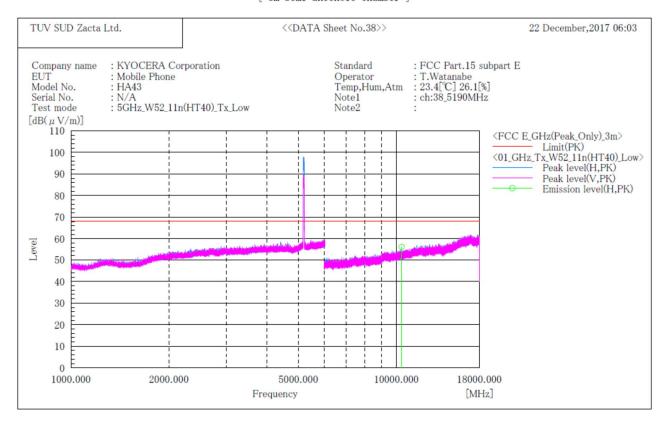
#### Note:

- 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

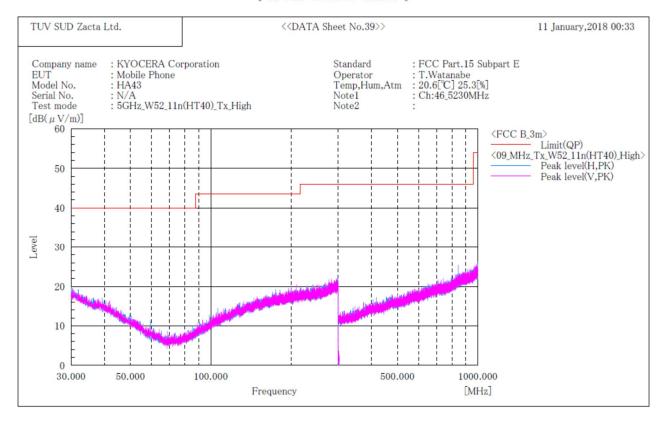
No.	Frequency	(P)	Reading	c.f	Result	Limit	Margin	Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10380.000	H	46.2	9.9	56. 1	68.2	12.1	151.0	50.0	

- 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 High BELOW 1GHz

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



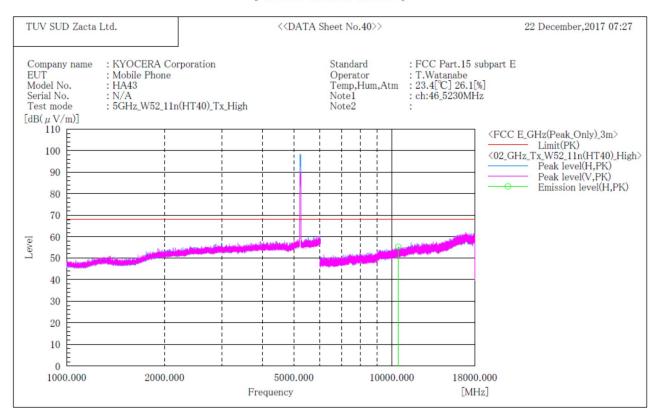
## Final Result

- 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

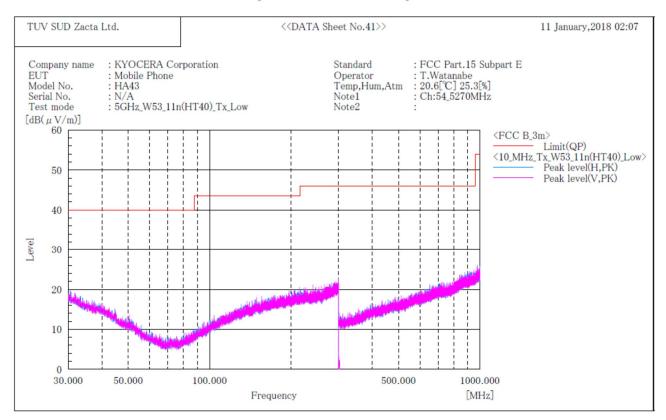
No.	Frequency	(P)	Reading	c. f	Result	Limit	Margin	Height	Angle	Remark
			PK		PK	PK	PK			
	[MHz]		$[dB(\mu V)]$	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[cm]	[°]	
1	10460.000	H	45.4	10.0	55. 4	68. 2	12.8	132.0	77.0	

- 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)] W53 / Channel Low BELOW 1GHz

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



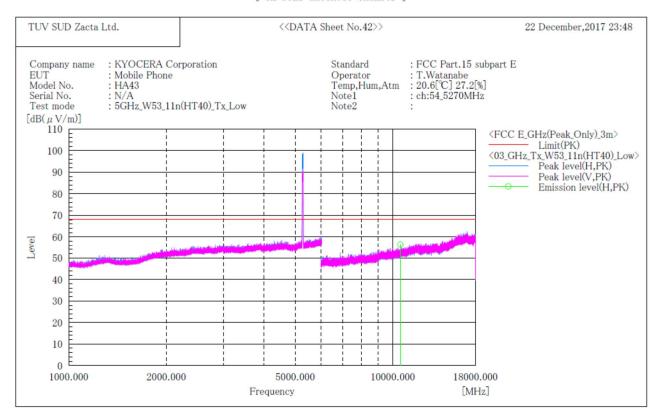
## Final Result

- 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

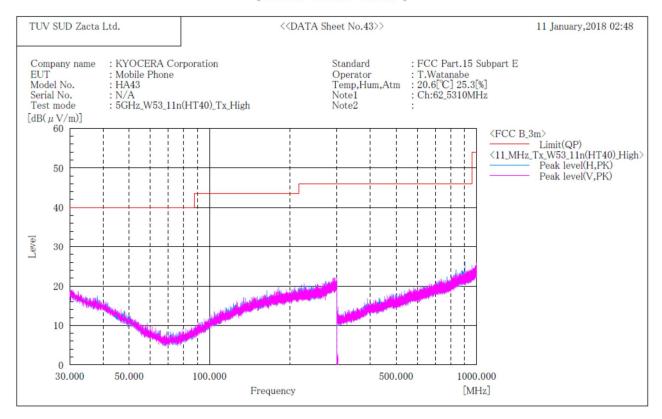
No.	Frequency	(P)	Reading	c.f	Result	Limit	0	Height	Angle	Remark
	[MHz]		PK Land v) 1	[JD (1 /)]	PK	PK	PK [dB]	[cm]	FO 7	
1	10540.000	Н		10.1	56.4	[dB( $\mu$ V/m)] 68.2	11.8	146.0	143. 0	
1	10540.000	п	46. 3	10. 1	50. 4	00. 4	11.0	140.0	145. 0	

- 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)] W53 / Channel High BELOW 1GHz

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



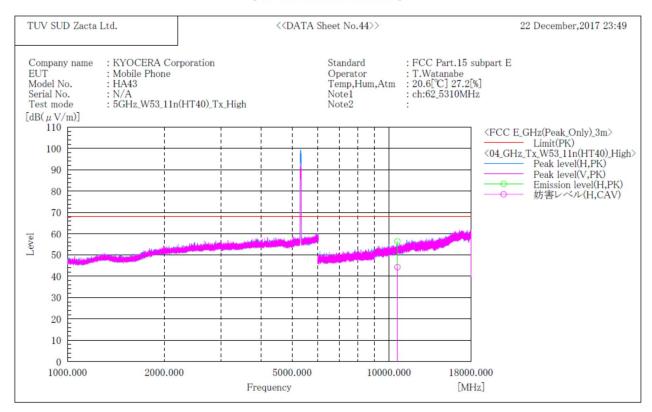
### Final Result

- 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	Remark
			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. 1	34.0	10. 2	56. 3	44. 2	74.0	17.7	9.8	140.0	91.0	

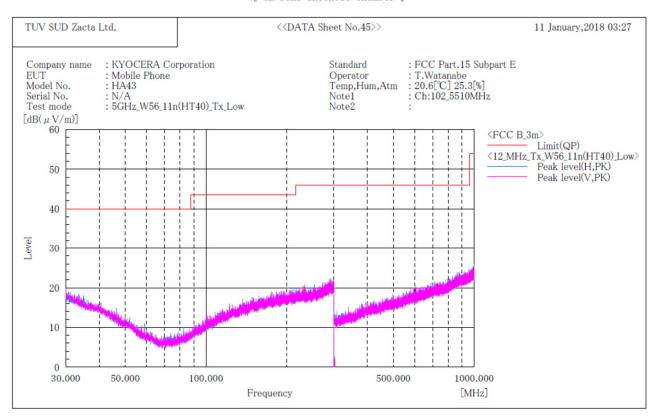
## Note:

- 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 ]



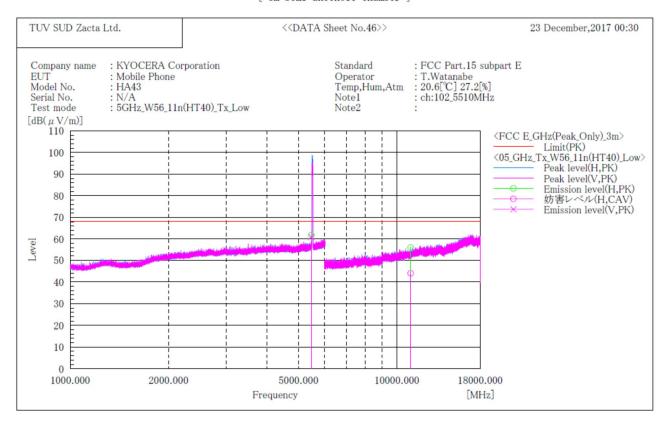
### Final Result

- 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 PK	Reading CAV	c.f	Result	Result CAV	Limit	Margin	Margin CAV	Height	Angle	Remark
	[MHz]		$[dB(\mu V)]$	[dB(μV)]	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB]	[dB]	[cm]	[°]	
1	5467, 700	H	51.6		10.2	61.8		68. 2	6. 4		190.0	166.0	
2	5465.300	V	50.8		10.2	61.0		68. 2	7.2		171.0	159.0	
3	11020,000	H	45.5	33. 4	10.6	56. 1	44.0	74. 0	17.9	10.0	152.0	217.0	

### Note:

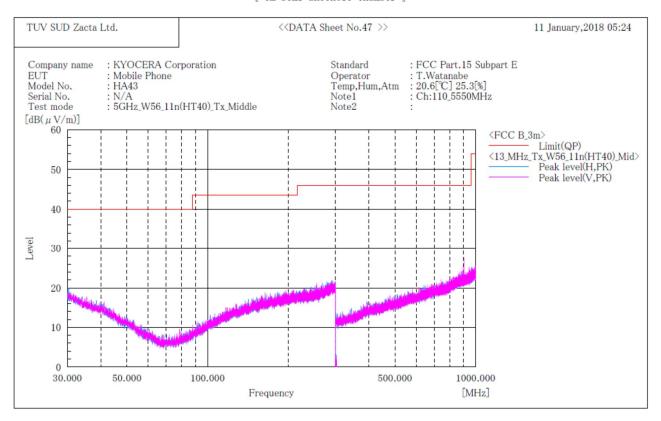
- 1. Emission Level (Margin) = Limit [Reading + Factor (Antenna + Cable Amp)]
- 2. No emission were detected in frequency range 18GHz to 40GHz at the 3 meters distance.



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

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

[ 3m Semi-anechoic chamber ]



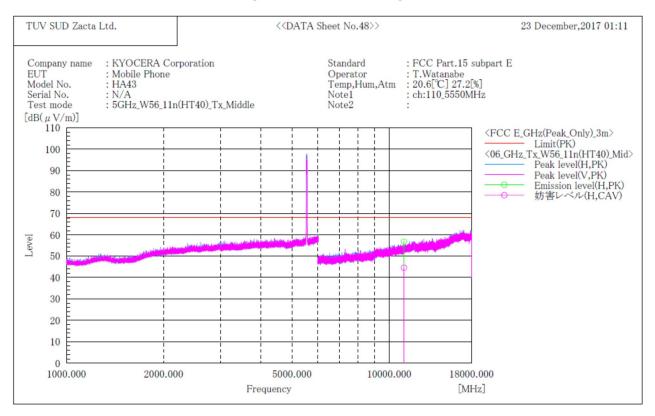
### Final Result

- 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	Remark
			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	45.9	33. 7	10.8	56. 7	44. 5	74. 0	17.3	9.5	128.0	47.0	

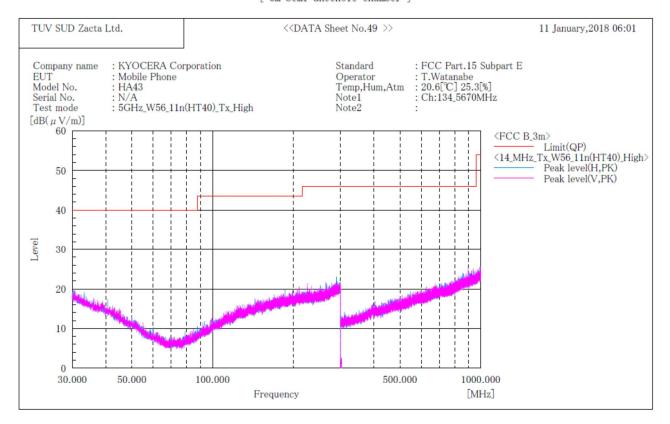
## Note:

- 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 ]



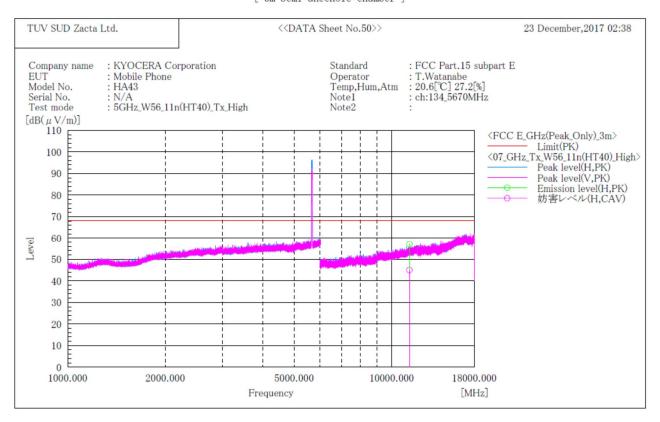
### Final Result

- 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 ]





No.	Frequency	(P)	Reading PK	Reading CAV	c. f	Result PK	Result	Limit PK	Margin	Margin CAV	Height	Angle	Remark
1	[MHz] 11340,000	ш	[dB(μV)] 46.0	[dB(μV)]	[dB(1/m)]	$[dB(\mu V/m)]$	$[dB(\mu V/m)]$	[dB( $\mu V/m$ )]	[dB] 16. 9	[dB]	[cm] 163.0	[°]	

- 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.