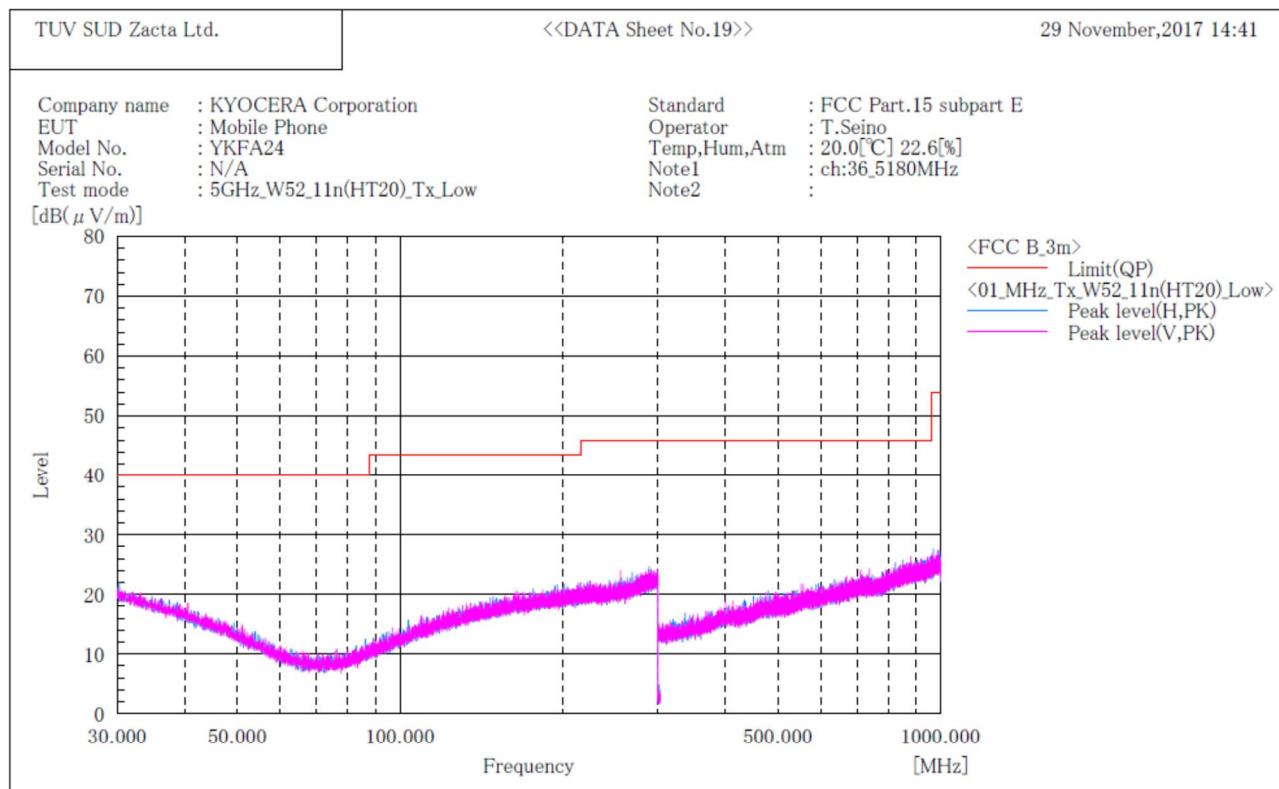


**[11n(HT20)]**  
**W52 / Channel Low**  
**BELOW 1GHz**

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



Final Result

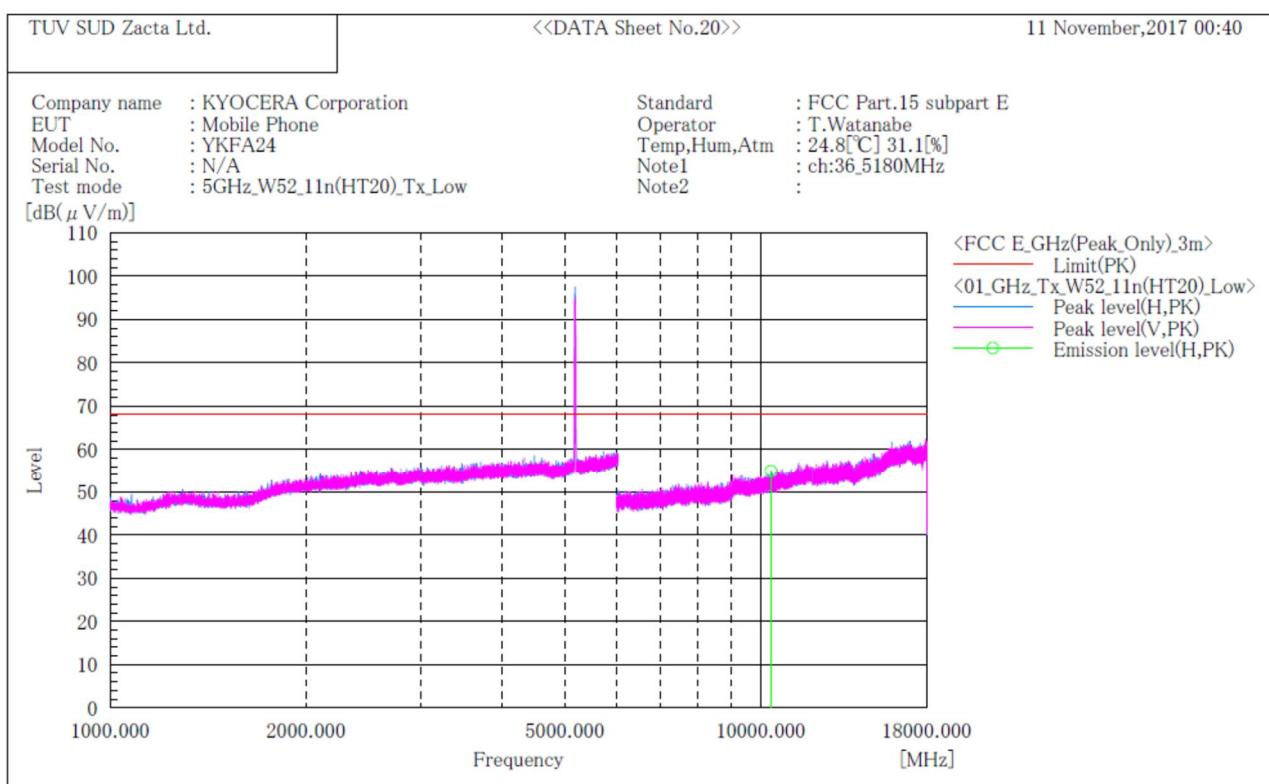
No.	Frequency (P)	c. f	Height	Angle	Remark
	[MHz]	[dB(1/m)]	[cm]	[°]	

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 Low  
ABOVE 1GHz

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



### Final Result

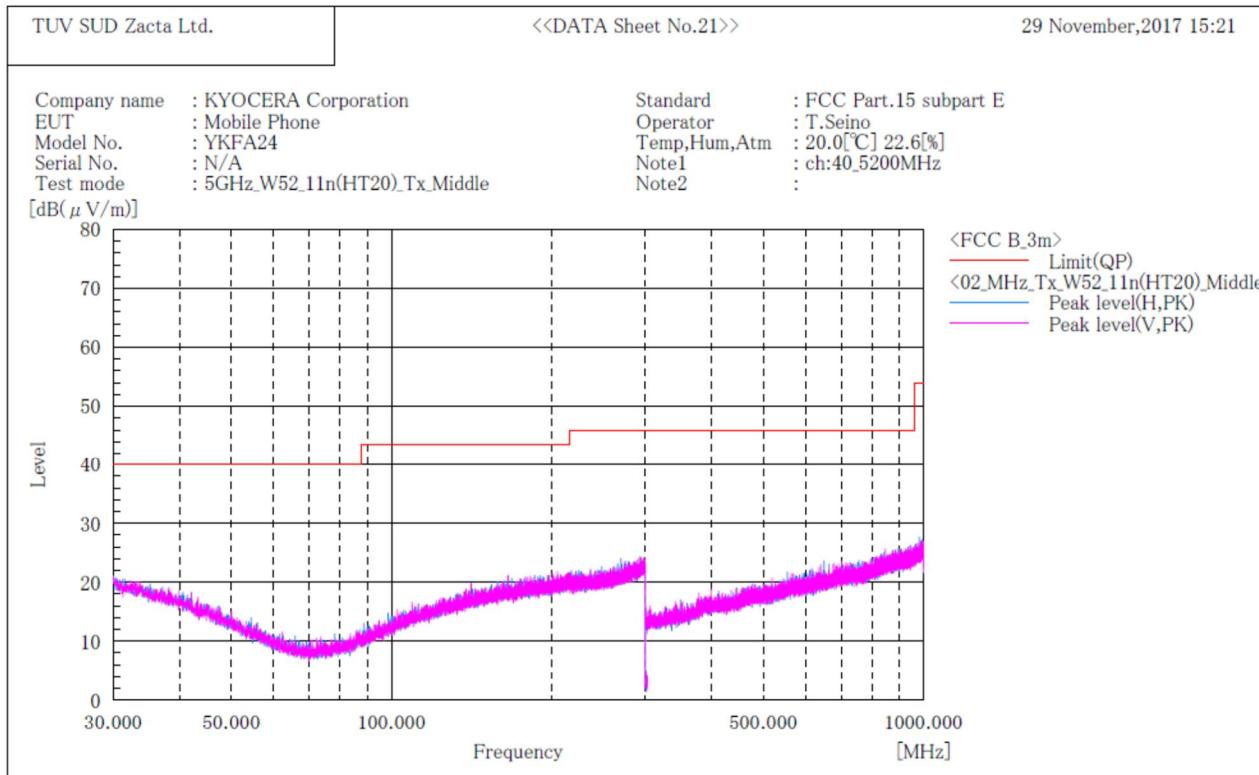
No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	c. f [dB(1/m)]	Result PK [dB(μV/m)]	Limit PK [dB(μV/m)]	Margin PK [dB]	Height [cm]	Angle [°]	Remark
1	10360.000	H	45.1	9.9	55.0	68.2	13.2	150.0	23.0	

### 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)]**  
**W52 / Channel Middle**  
**BELOW 1GHz**

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



Final Result

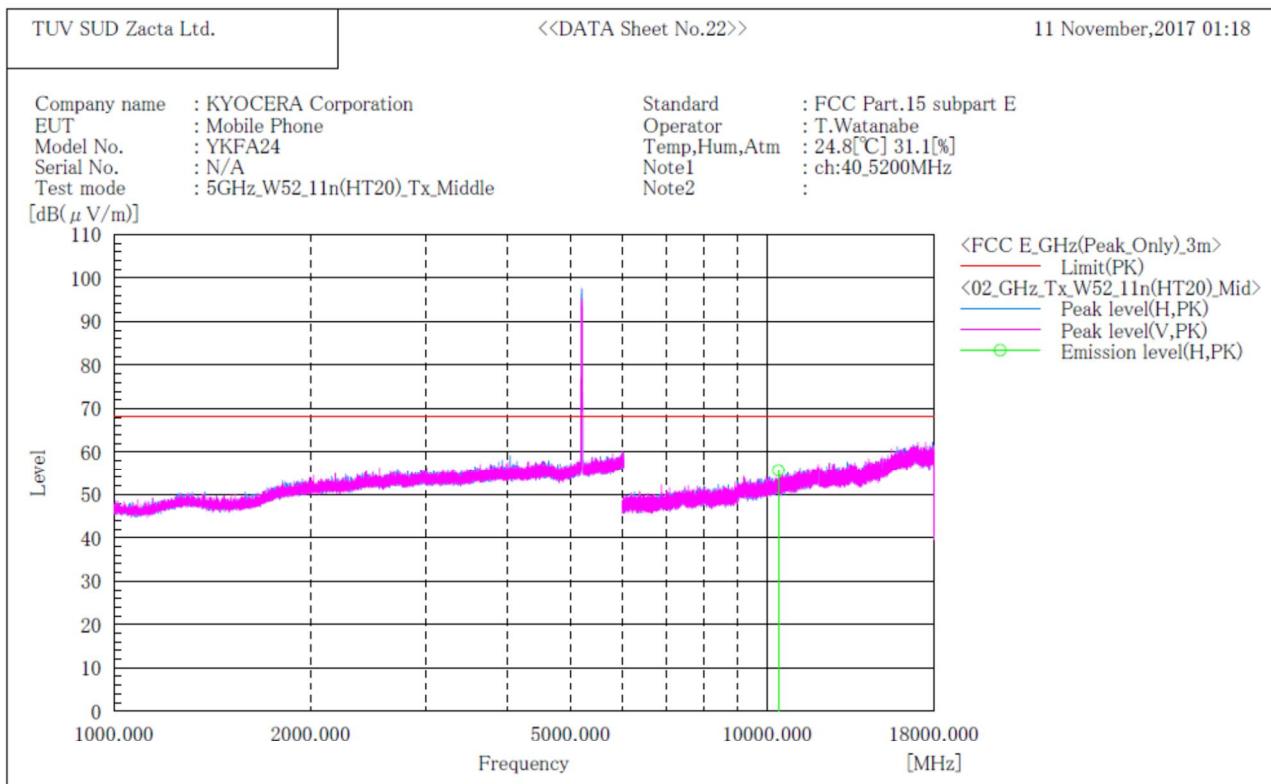
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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

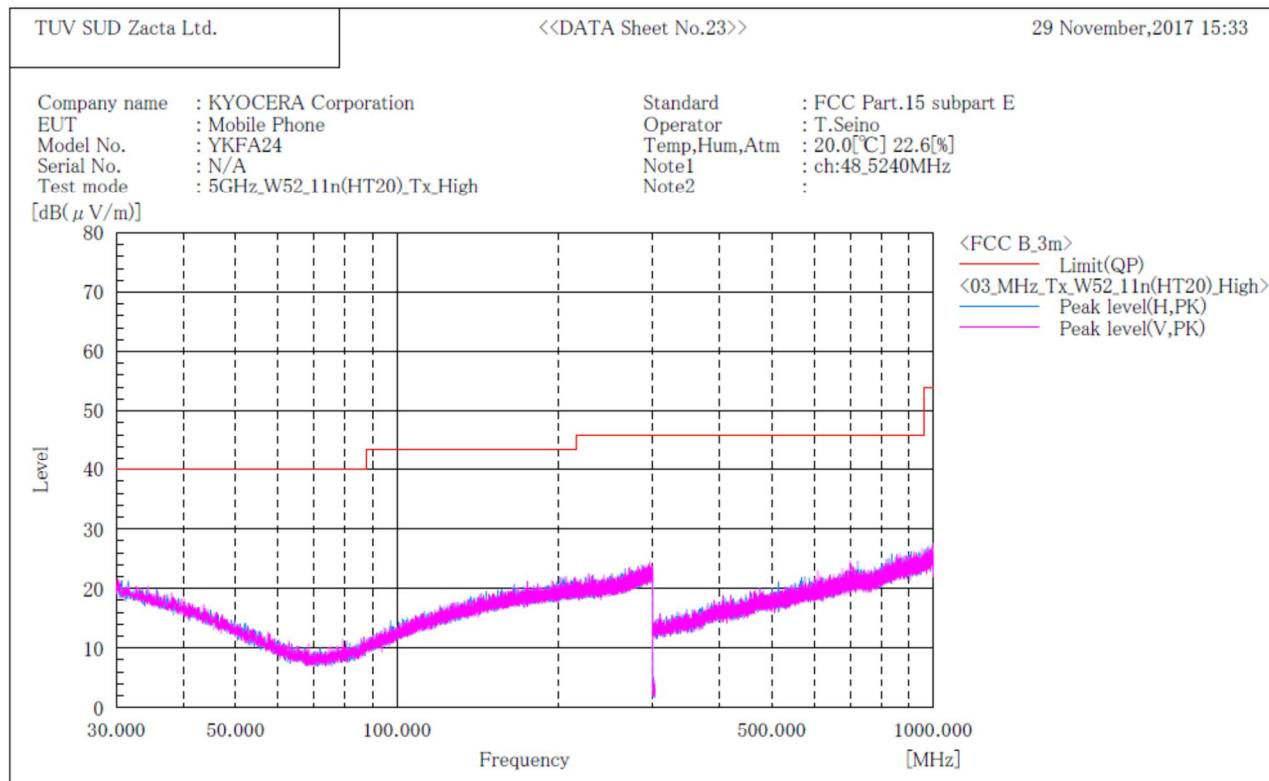
No.	Frequency (P) [MHz]	Reading PK [dB(μV)]	c. f [dB(1/m)]	Result PK [dB(μV/m)]	Limit PK [dB(μV/m)]	Margin PK [dB]	Height [cm]	Angle [°]	Remark
1	10400.000	H 45.8	9.9	55.7	68.2	12.5	134.0	85.0	

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)]**  
**W52 / Channel High**  
**BELOW 1GHz**

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



Final Result

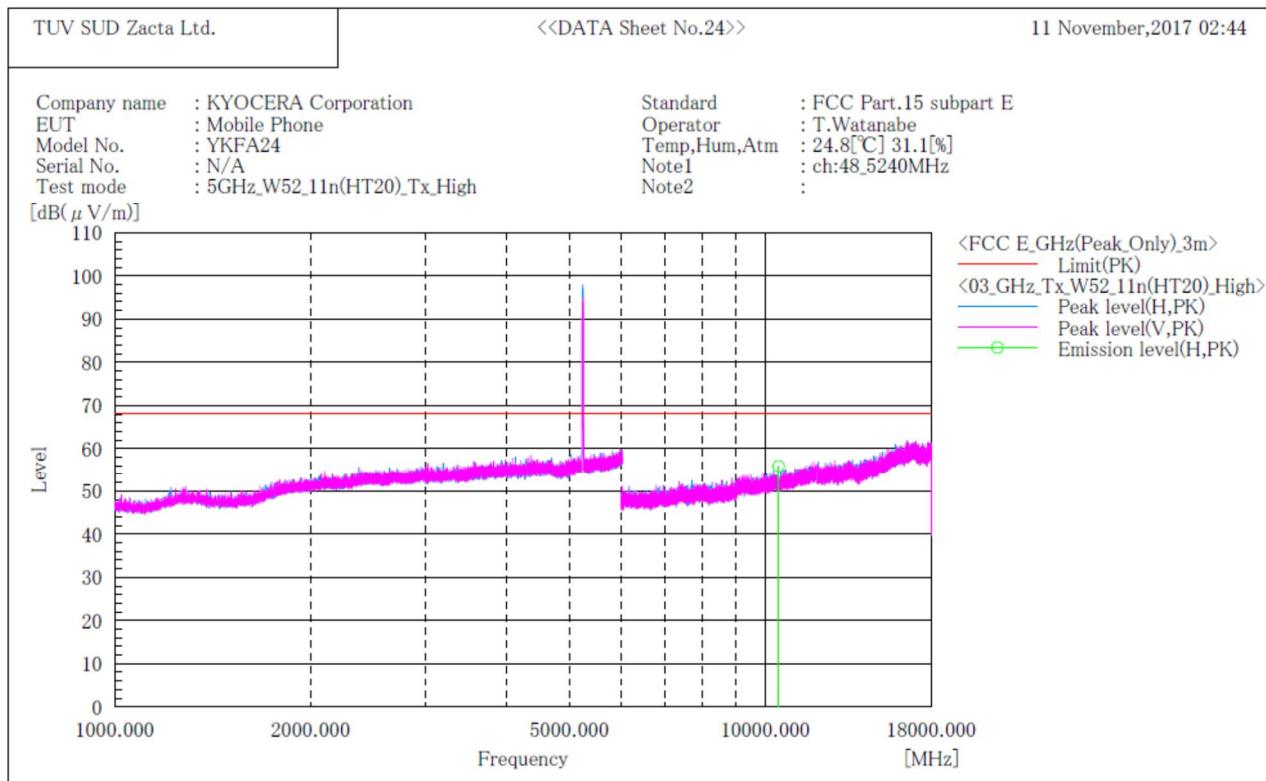
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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 High**  
**ABOVE 1GHz**

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



Final Result

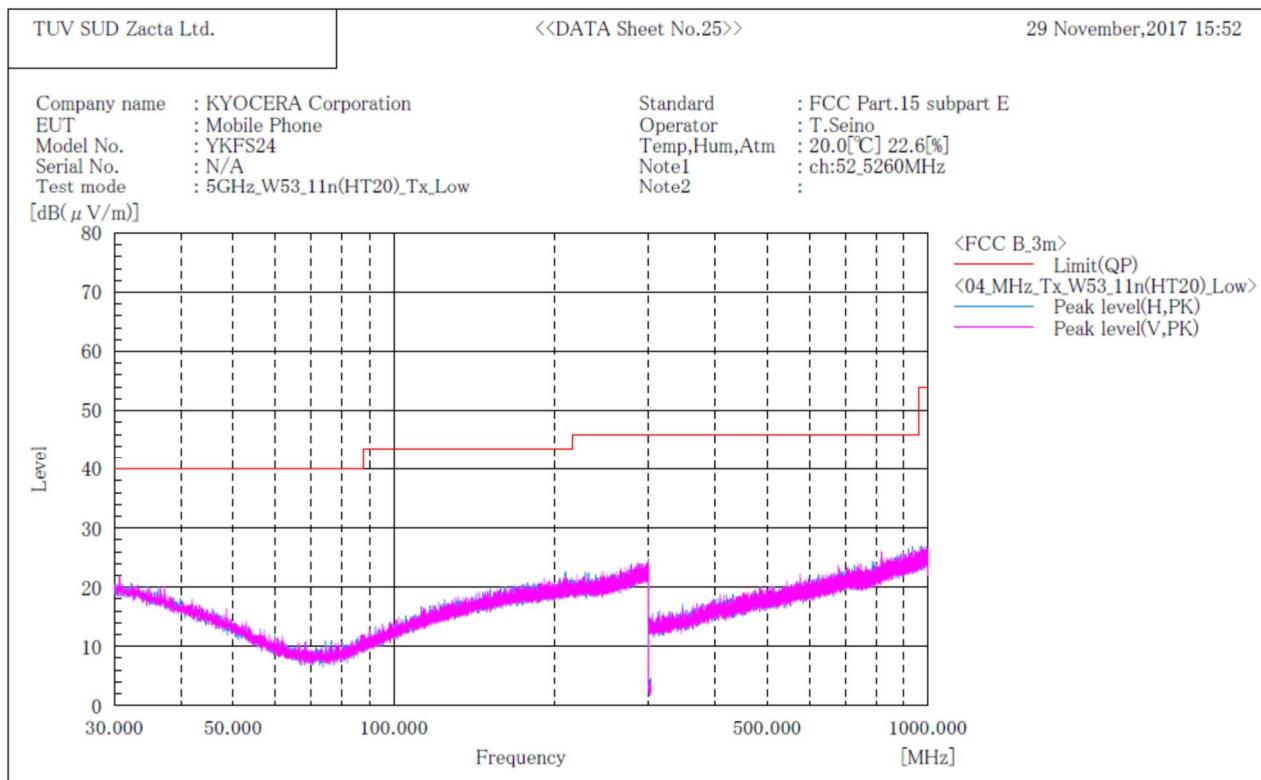
No.	Frequency [MHz]	(P) PK	Reading [dB( $\mu$ V)]	c. f [dB(1/m)]	Result PK	Limit PK	Margin PK	Height [cm]	Angle [°]	Remark
1	10480.000	H	45.9	10.0	55.9	68.2	12.3	147.0	255.0	

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

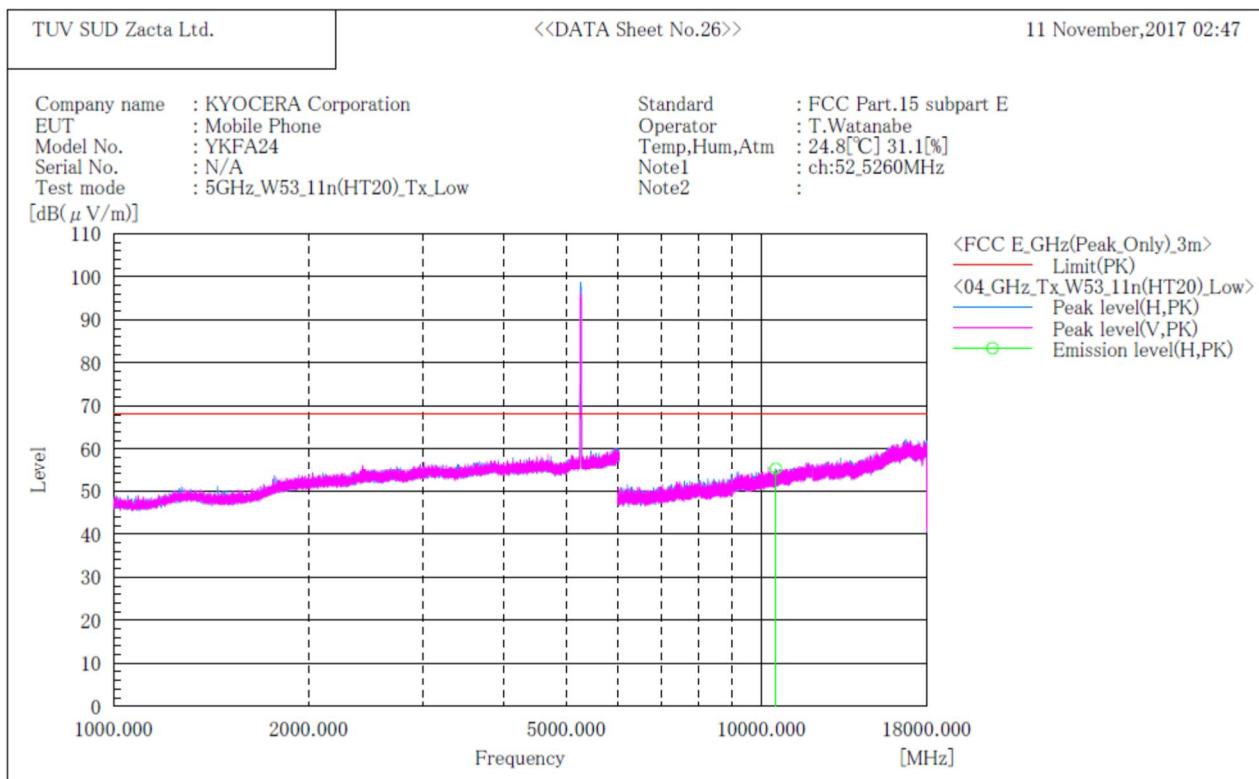
No.	Frequency (P)	c. f	Height	Angle	Remark
	[MHz]	[dB(1/m)]	[cm]	[°]	

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)]**  
**W53 / Channel Low**  
**ABOVE 1GHz**

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



Final Result

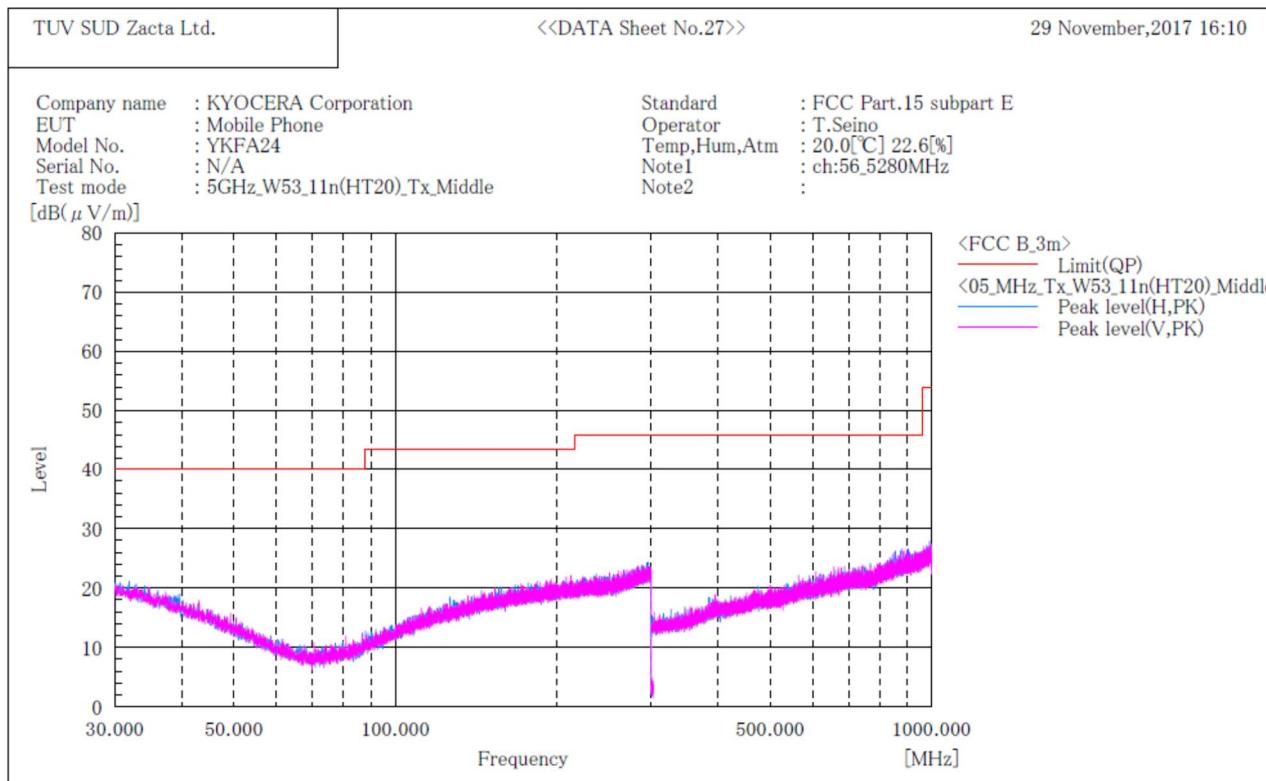
No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	c. f [dB(1/m)]	Result PK [dB(μV/m)]	Limit PK [dB(μV/m)]	Margin PK [dB]	Height [cm]	Angle [°]	Remark
1	10520.000	H	45.4	10.0	55.4	68.2	12.8	145.0	214.0	

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 Middle**  
**BELOW 1GHz**

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



Final Result

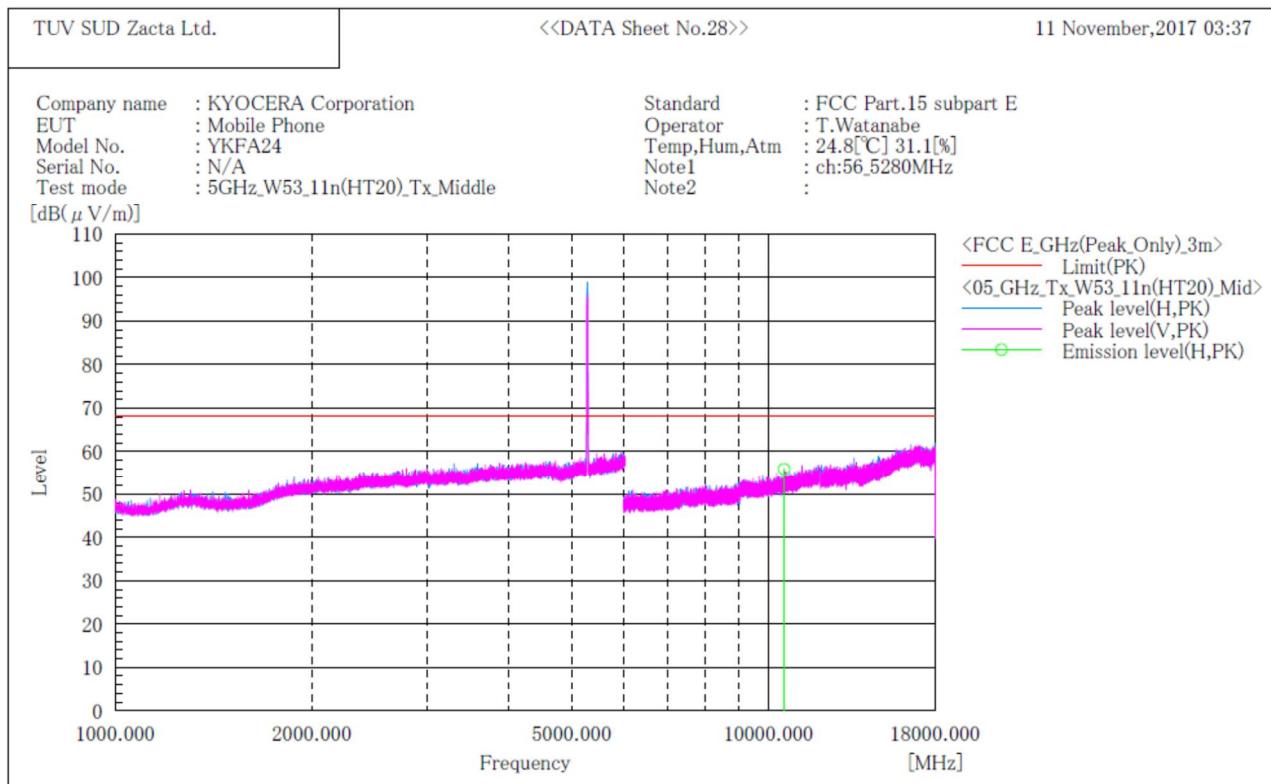
No.	Frequency (P)	c. f	Height	Angle	Remark
	[MHz]	[dB(1/m)]	[cm]	[°]	

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)]**  
**W53 / Channel Middle**  
**ABOVE 1GHz**

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



Final Result

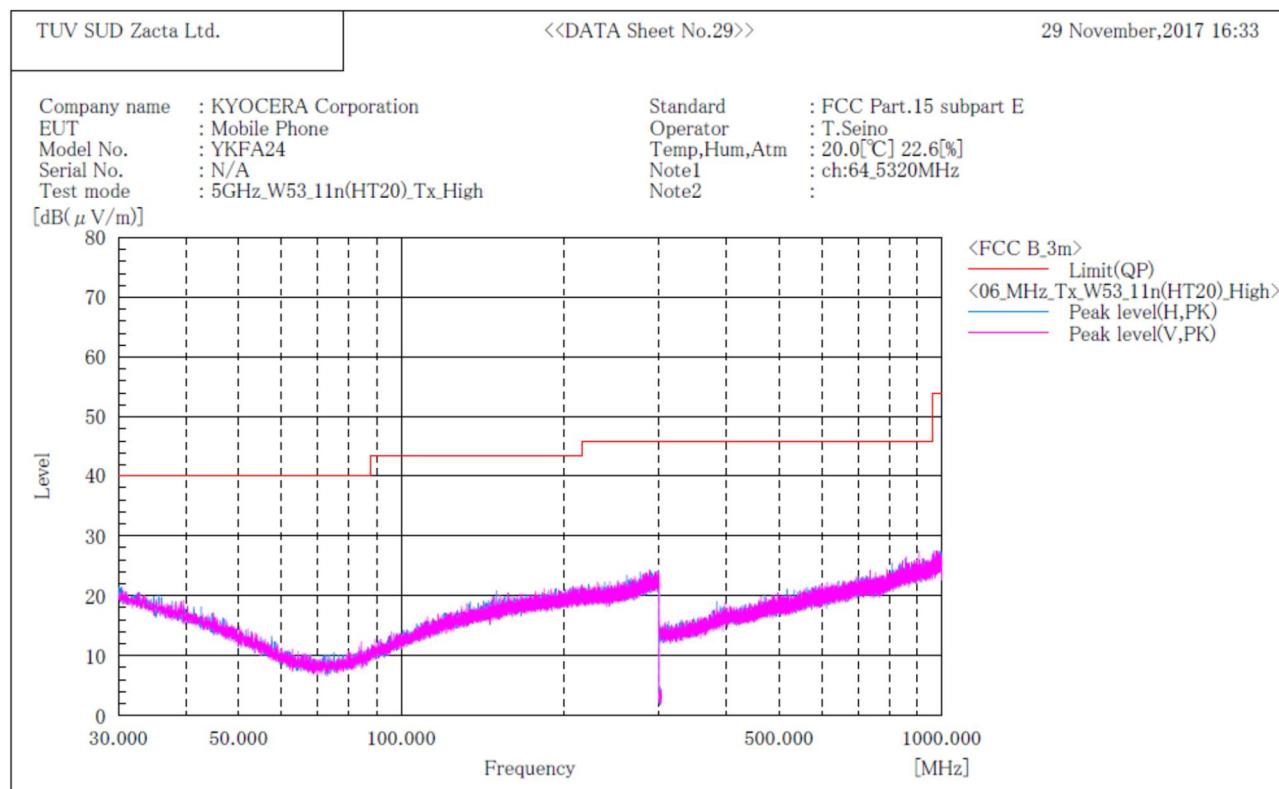
No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	c. f [dB(1/m)]	Result PK	Limit PK	Margin PK	Height [cm]	Angle [°]	Remark
1	10560.000	H	45.8	10.1	55.9	68.2	12.3	118.0	216.0	

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 High**  
**BELOW 1GHz**

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



Final Result

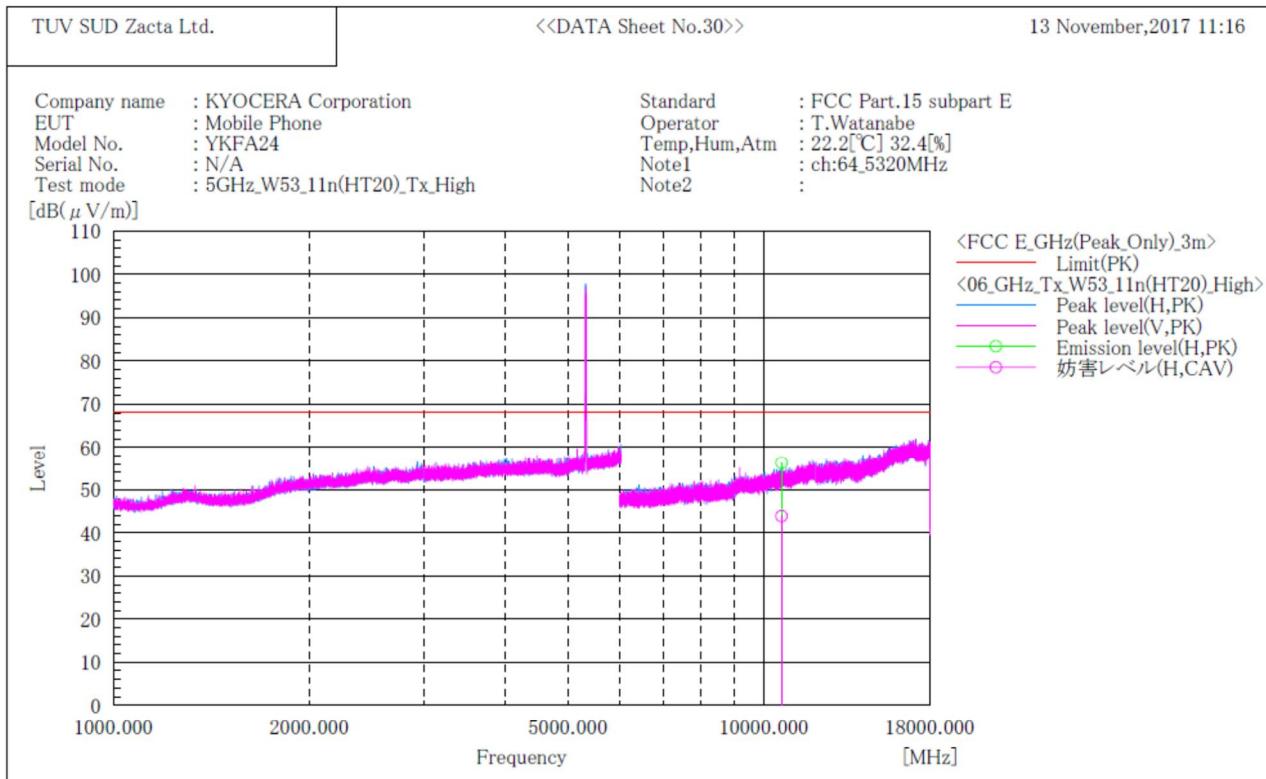
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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)]**  
**W53 / Channel High**  
**ABOVE 1GHz**

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



## Final Result

No.	Frequency [MHz]	(P) H	Reading PK [dB( $\mu$ V)]	Reading CAV [dB( $\mu$ V)]	c. f 10.2	Result PK [dB( $\mu$ V/m)]	Result CAV [dB( $\mu$ V/m)]	Limit PK [dB( $\mu$ V/m)]	Margin PK [dB]	Margin CAV [dB]	Height [cm]	Angle [°]	Remark
1	10640.000	H	46.1	33.7	10.2	56.3	43.9	74.0	17.7	10.1	130.0	267.0	

## 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 Low  
BELOW 1GHz

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

TUV SUD Zacta Ltd.		<<DATA Sheet No.31>>		30 November,2017 00:31
Company name : KYOCERA Corporation EUT : Mobile Phone Model No. : YKFA24 Serial No. : N/A Test mode : 5GHz_W56_11n(HT20)_Tx_Low [dB(μV/m)]		Standard : FCC Part.15 subpart E Operator : T.Watanabe Temp,Hum,Atm : 24.4[°C] 31.2[%] Note1 : ch:100_5500MHz Note2 :		
<p>Level [dB(μV/m)]</p> <p>Frequency [MHz]</p> <p>&lt;FCC B_3m&gt;</p> <p>Limit(QP)</p> <p>&lt;07_MHz_Tx,W56,11n(HT20)_Low&gt;</p> <p>Peak level(H,PK)</p> <p>Peak level(V,PK)</p>				

## Final Result

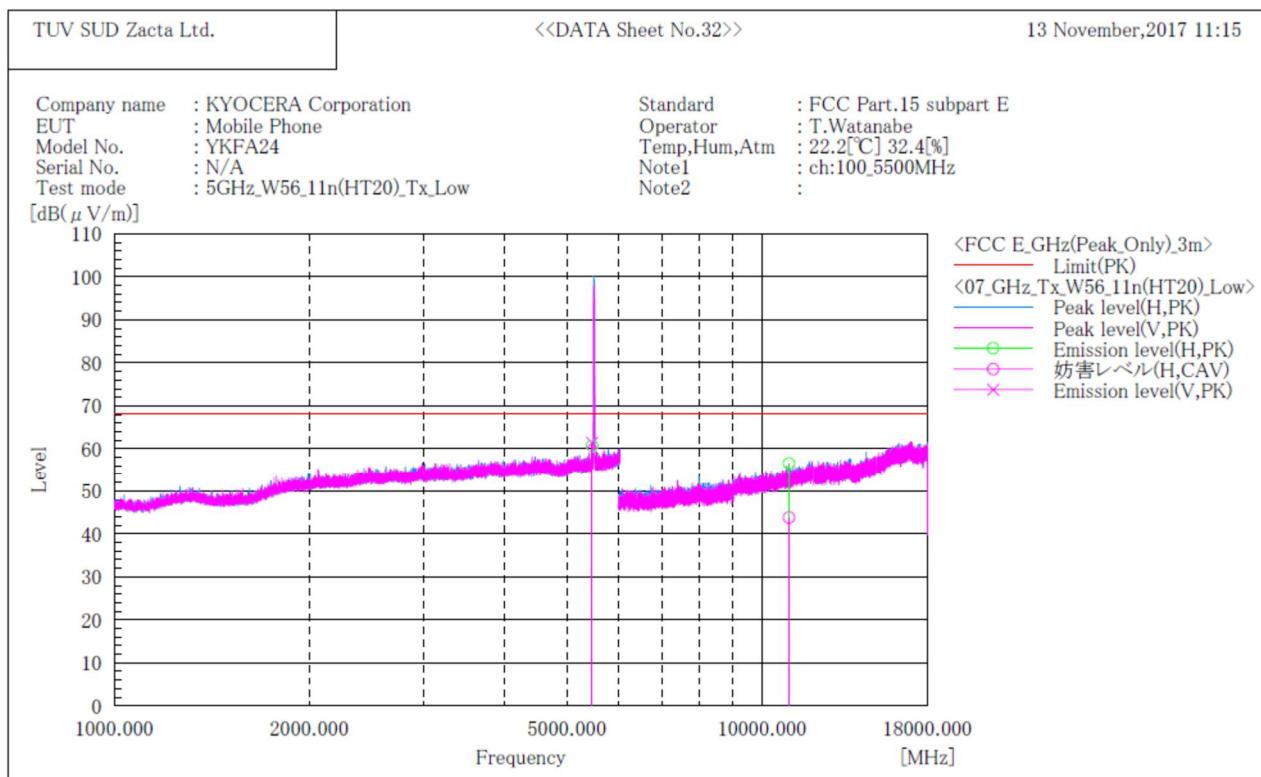
No.	Frequency (P)	c. f	Height	Angle	Remark
	[MHz]		[dB(1/m)]	[cm]	[°]

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)]**  
**W56 / Channel Low**  
**ABOVE 1GHz**

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



## Final Result

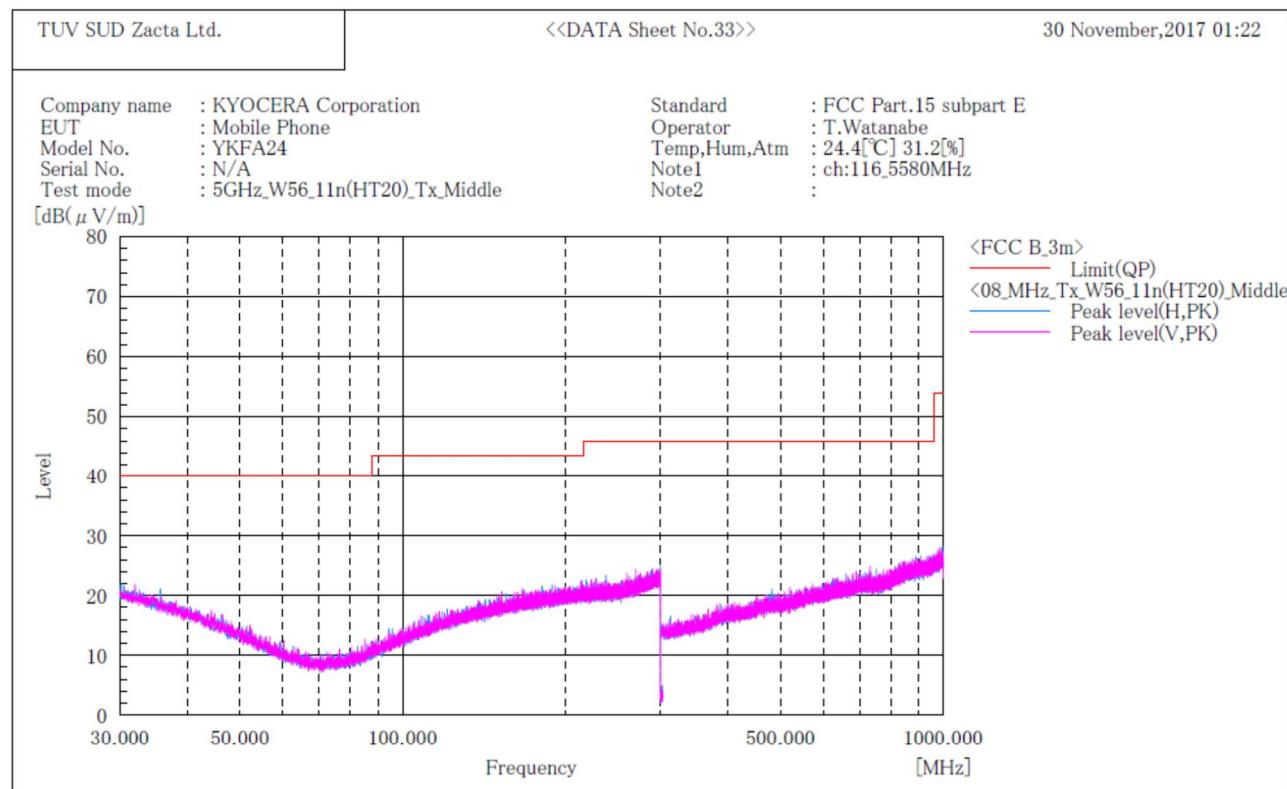
No.	Frequency [MHz]	(P)	Reading PK [dB( $\mu$ V)]	Reading CAV [dB( $\mu$ V)]	c. f	Result PK [dB(1/m)]	Result CAV [dB( $\mu$ V/m)]	Limit PK [dB( $\mu$ V/m)]	Margin PK [dB]	Margin CAV [dB]	Height [cm]	Angle [°]	Remark
1	5462.500	H	50.5	-----	10.2	60.7	-----	68.2	7.5	-----	150.0	248.0	
2	5460.800	V	51.2	-----	10.2	61.4	-----	68.2	6.8	-----	137.0	194.0	
3	11000.000	H	46.0	33.2	10.6	56.6	43.8	74.0	17.4	10.2	121.0	12.0	

## 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

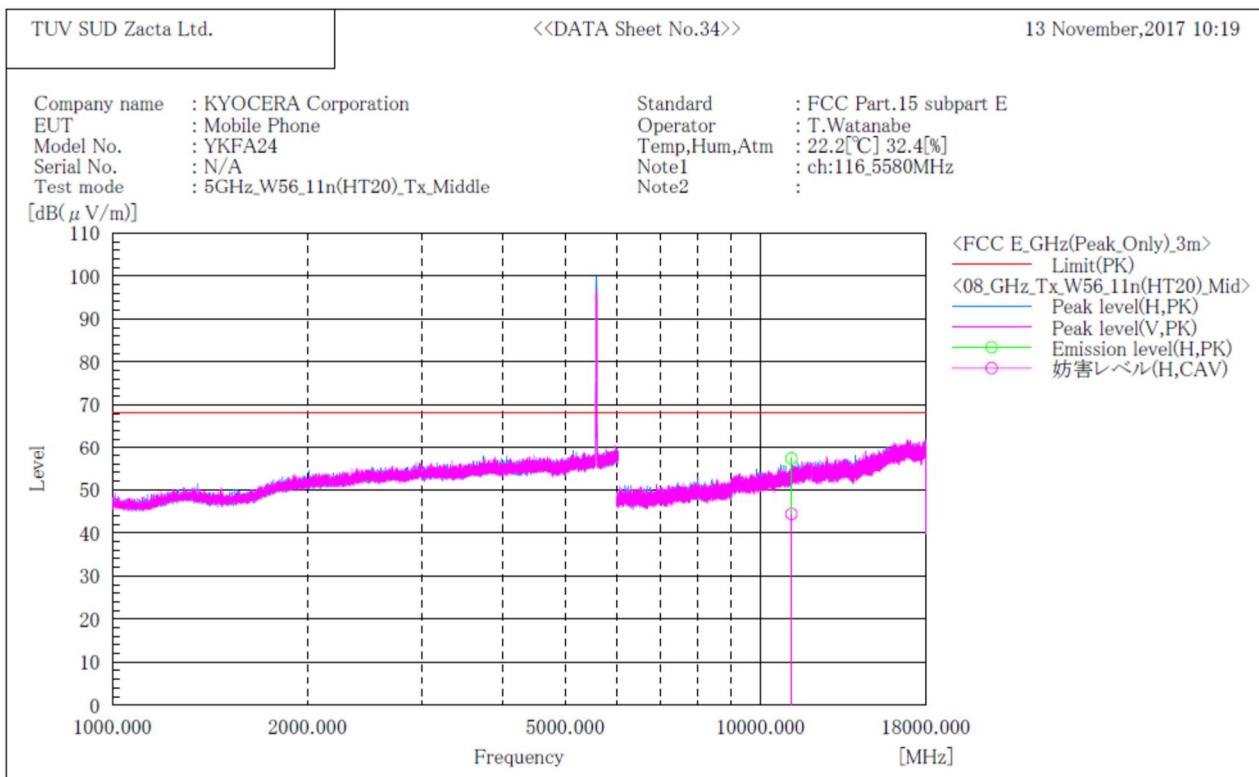
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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)]**  
**W56 / Channel Middle**  
**ABOVE 1GHz**

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



Final Result

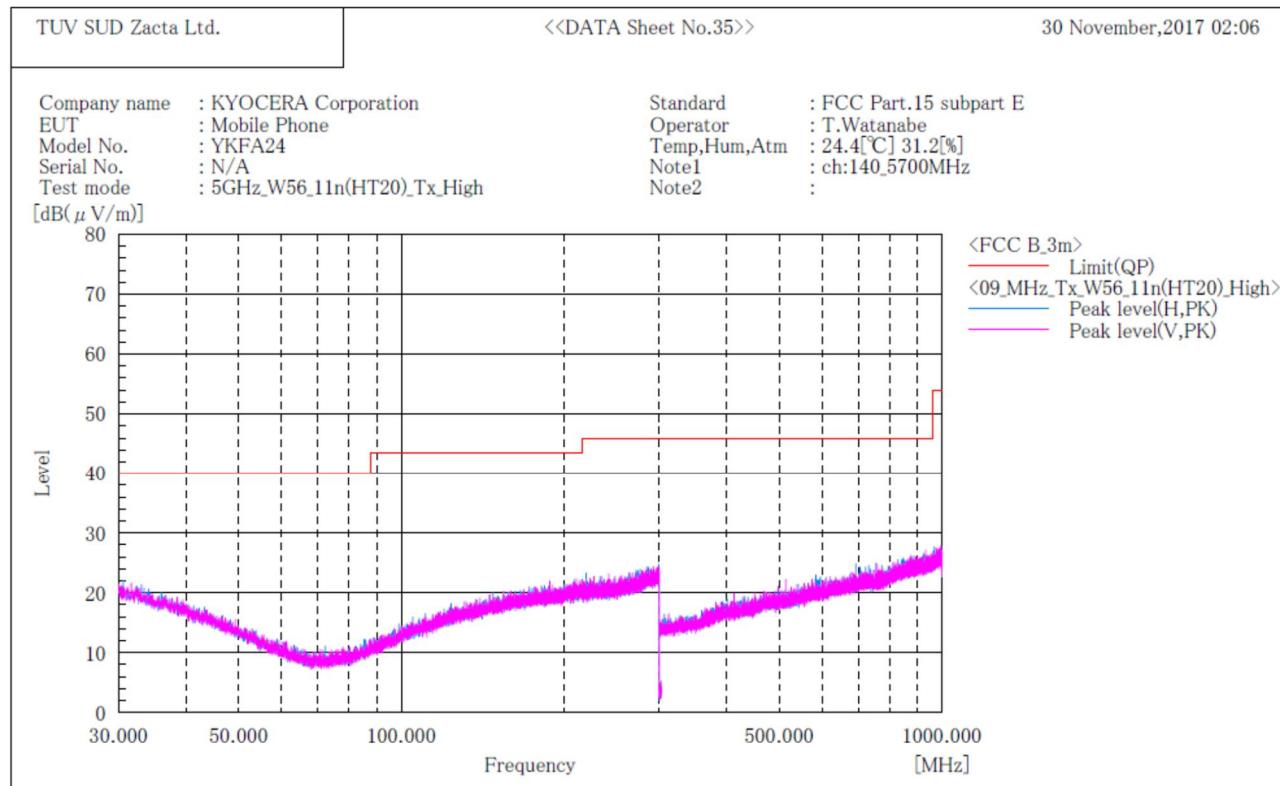
No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	Reading CAV [dB(μV)]	c. f [dB(1/m)]	Result PK [dB(μV/m)]	Result CAV [dB(μV/m)]	Limit PK [dB(μV/m)]	Margin PK [dB]	Margin CAV [dB]	Height [cm]	Angle [°]	Remark
1	11160.000	H	46.4	33.5	10.9	57.3	44.4	74.0	16.7	9.6	159.0	109.0	

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 High**  
**BELOW 1GHz**

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



Final Result

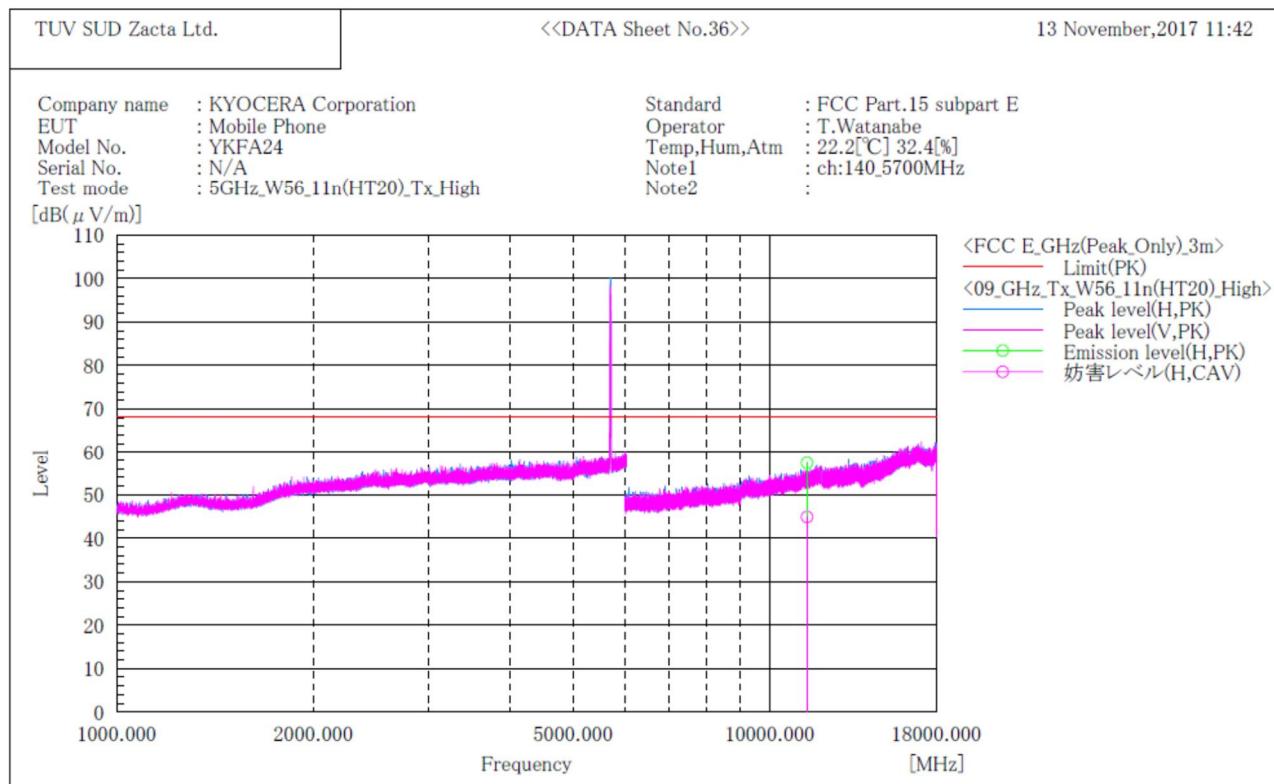
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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)]**  
**W56 / Channel High**  
**ABOVE 1GHz**

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



## Final Result

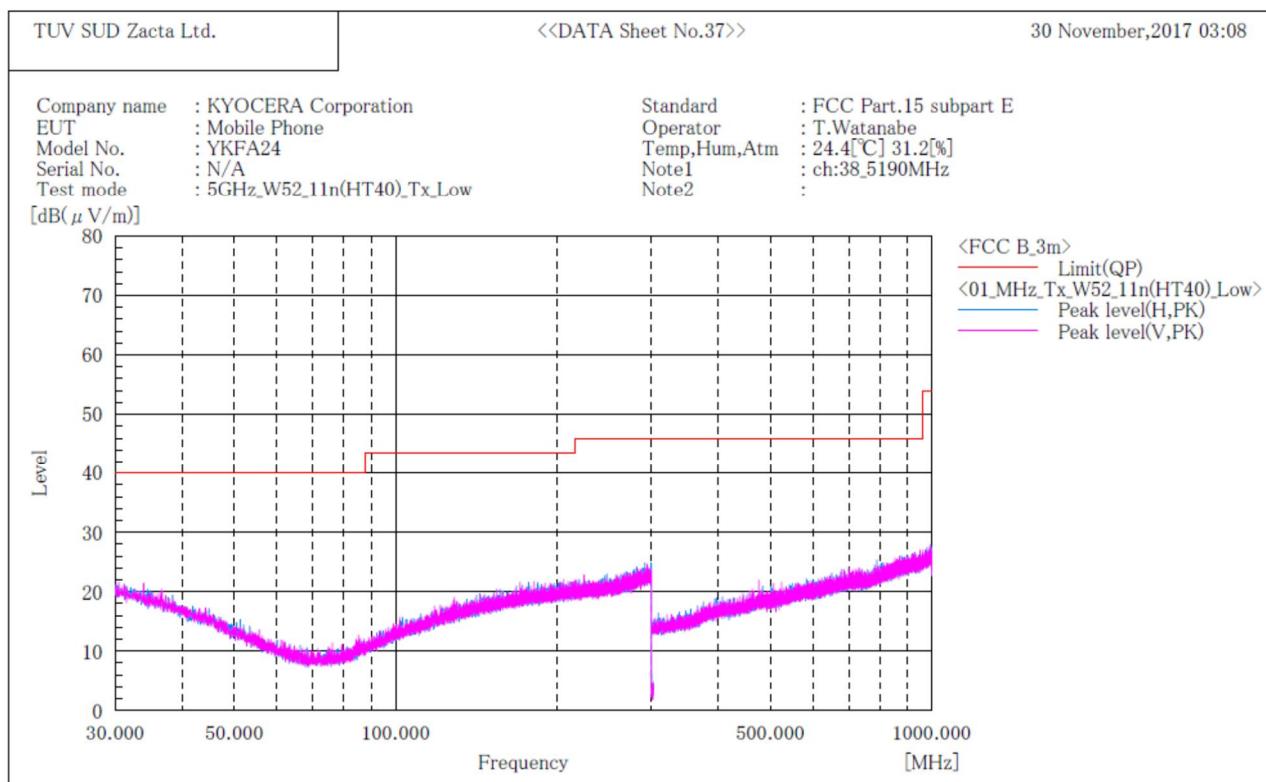
No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	Reading CAV [dB(μV)]	c. f. [dB(1/m)]	Result PK [dB(μV/m)]	Result CAV [dB(μV/m)]	Limit PK [dB(μV/m)]	Margin PK [dB]	Margin CAV [dB]	Height [cm]	Angle [°]	Remark
1	11400.000	H	46.2	33.7	11.2	57.4	44.9	74.0	16.6	9.1	141.0	254.0	

## 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

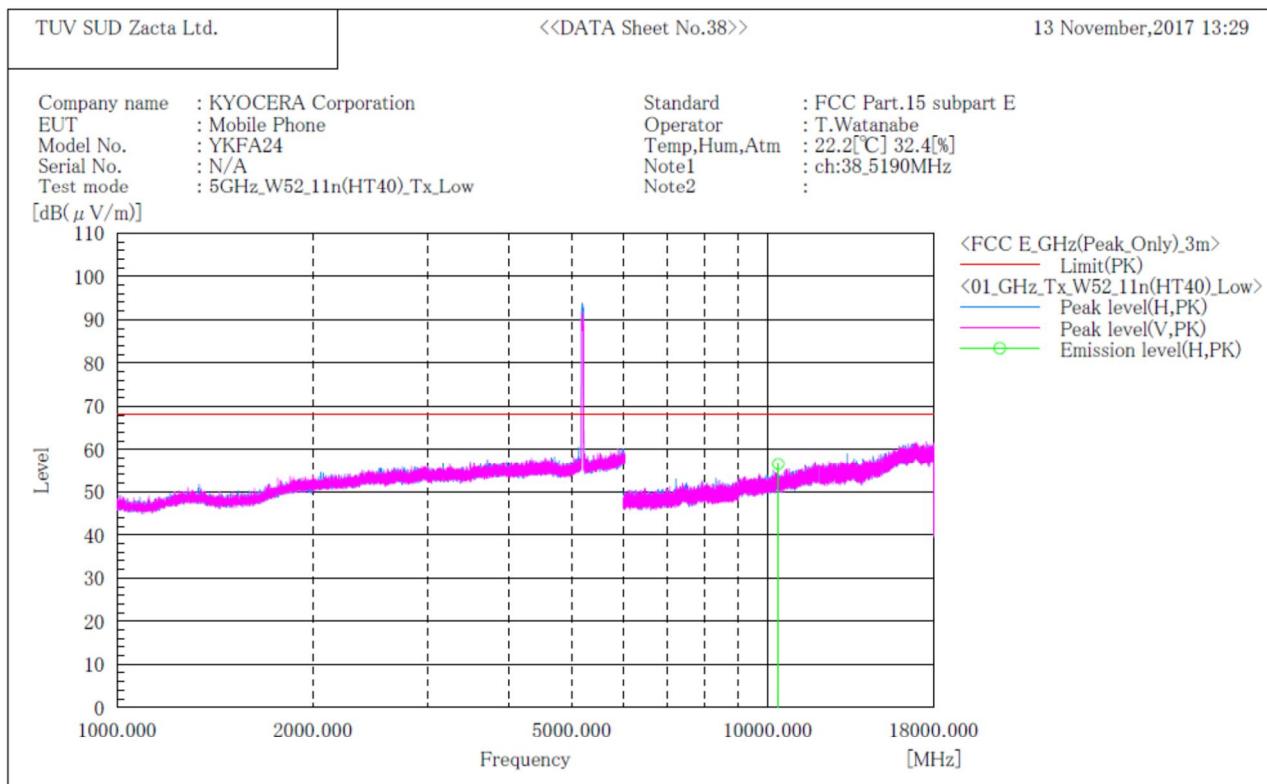
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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

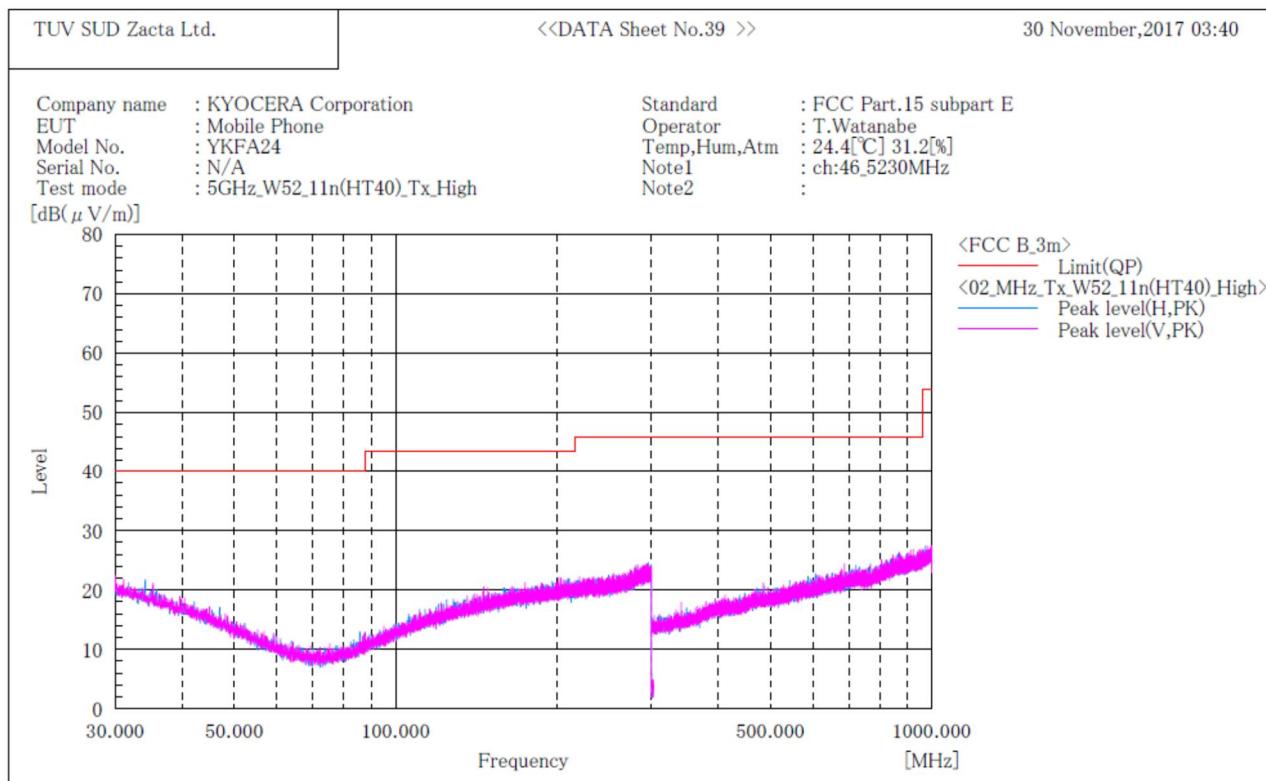
No.	Frequency (P) [MHz]	Reading PK [dB( $\mu$ V)]	c. f [dB(1/m)]	Result PK [dB( $\mu$ V/m)]	Limit PK [dB( $\mu$ V/m)]	Margin PK [dB]	Height [cm]	Angle [°]	Remark
1	10380.000	H 46.7	9.9	56.6	68.2	11.6	148.0	51.0	

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 High**  
**BELOW 1GHz**

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



Final Result

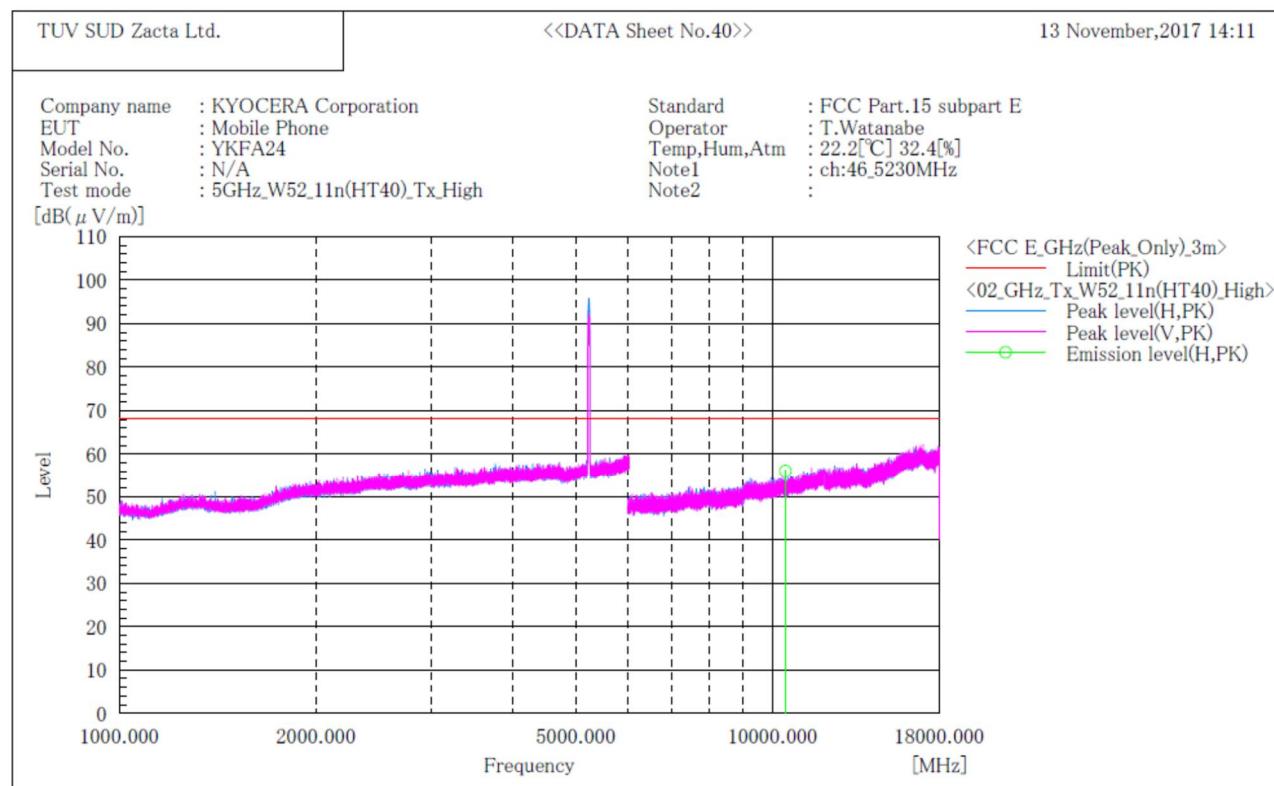
No.	Frequency (P)	c. f	Height	Angle	Remark
	[MHz]	[dB(1/m)]	[cm]	[°]	

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 High**  
**ABOVE 1GHz**

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



Final Result

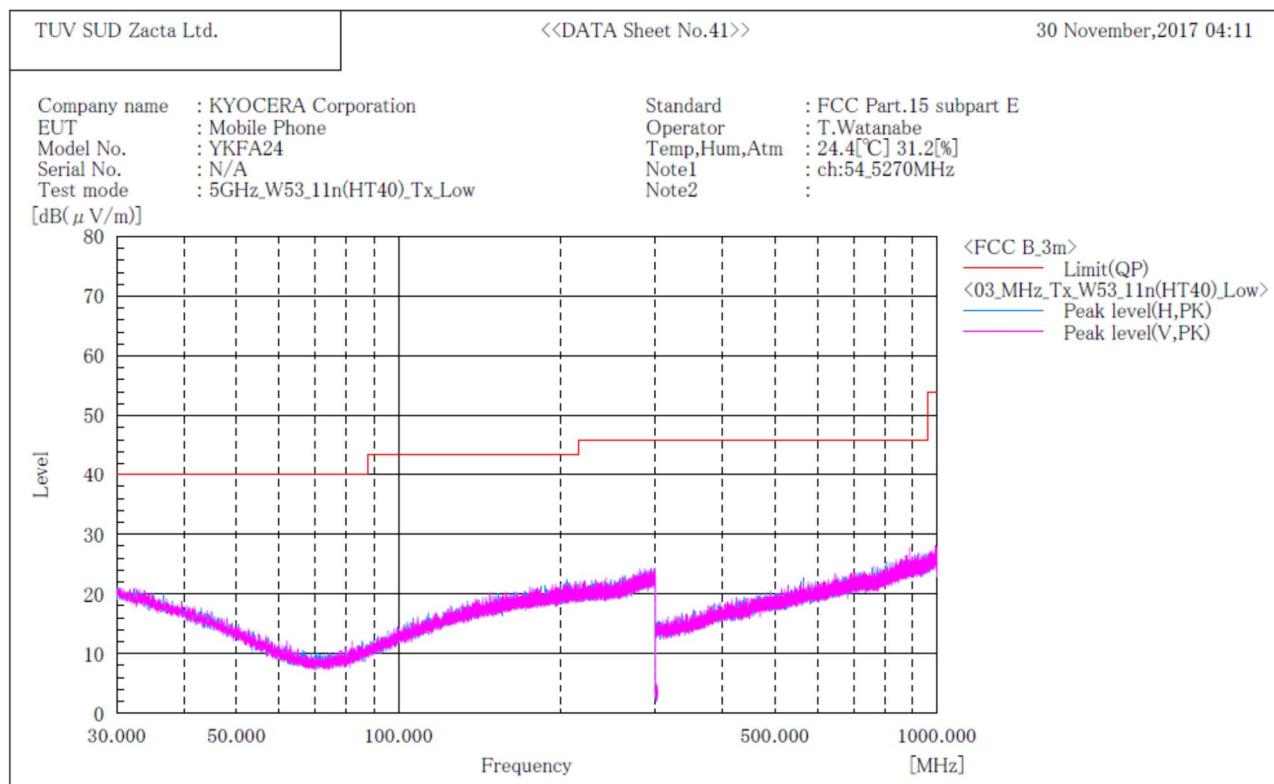
No.	Frequency	(P)	Reading	c. f.	Result	Limit	Margin	Height	Angle	Remark
	[MHz]	H	[dB( $\mu$ V)]	[dB(1/m)]	[dB( $\mu$ V/m)]	[dB( $\mu$ V/m)]	[dB]	[cm]	[°]	
1	10460.000	H	46.1	10.0	56.1	68.2	12.1	137.0	251.0	

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)]**  
**W53 / Channel Low**  
**BELOW 1GHz**

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



Final Result

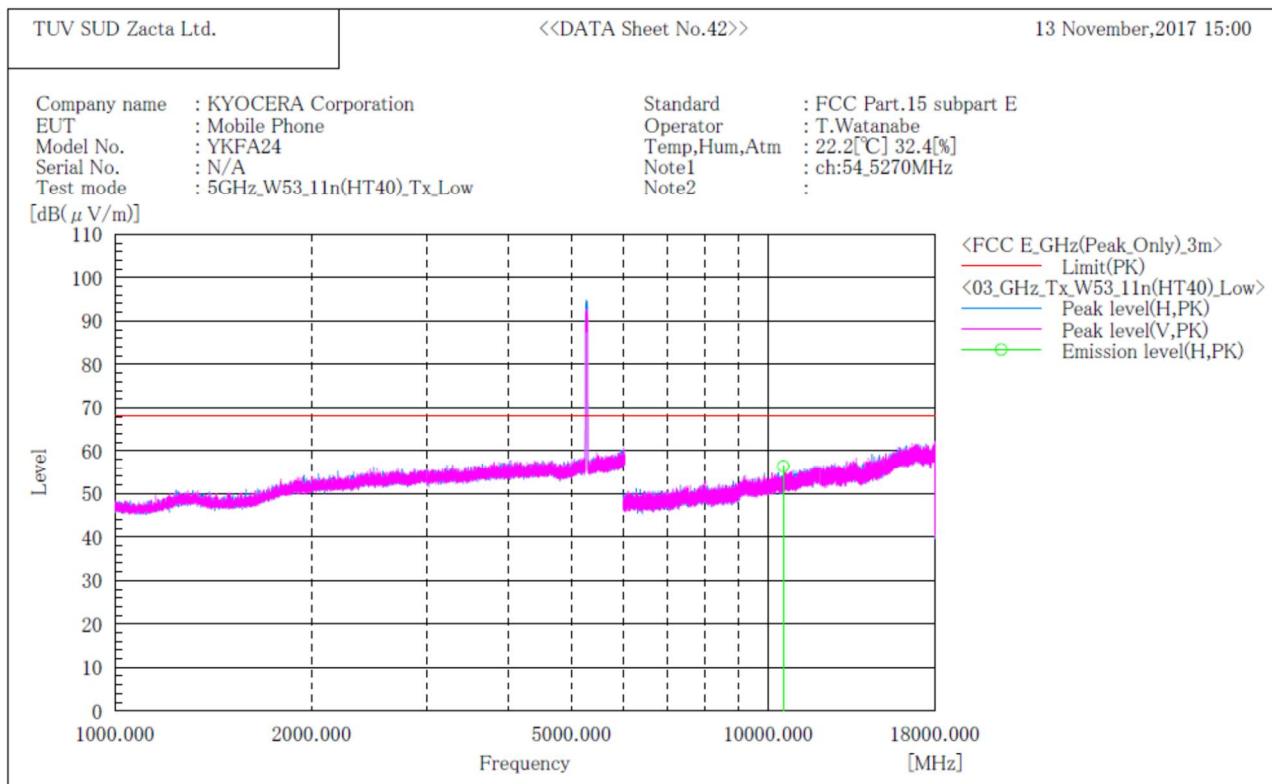
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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)]**  
**W53 / Channel Low**  
**ABOVE 1GHz**

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



Final Result

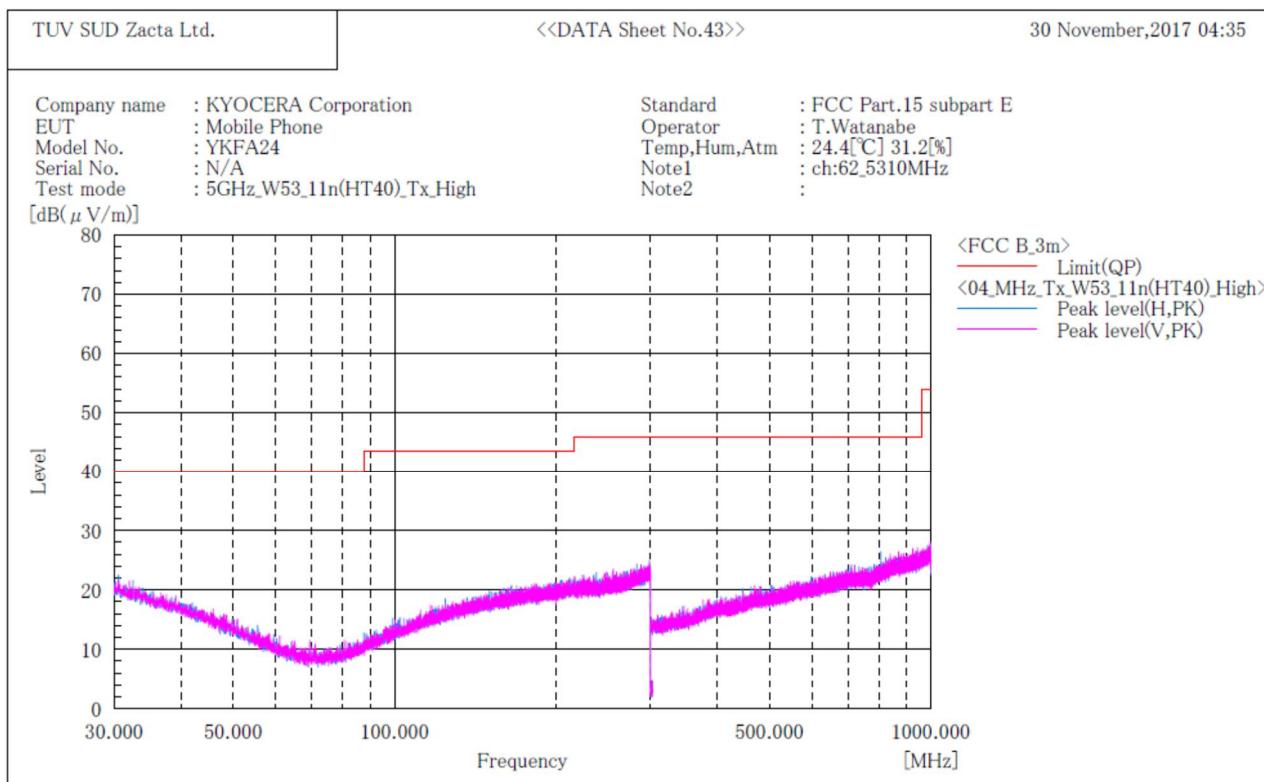
No.	Frequency (P) [MHz]	Reading PK [dB( $\mu$ V)]	c. f [dB(1/m)]	Result PK [dB( $\mu$ V/m)]	Limit PK [dB( $\mu$ V/m)]	Margin PK [dB]	Height [cm]	Angle [°]	Remark
1	10540.000	H 46.3	10.1	56.4	68.2	11.8	135.0	239.0	

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)]**  
**W53 / Channel High**  
**BELOW 1GHz**

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



Final Result

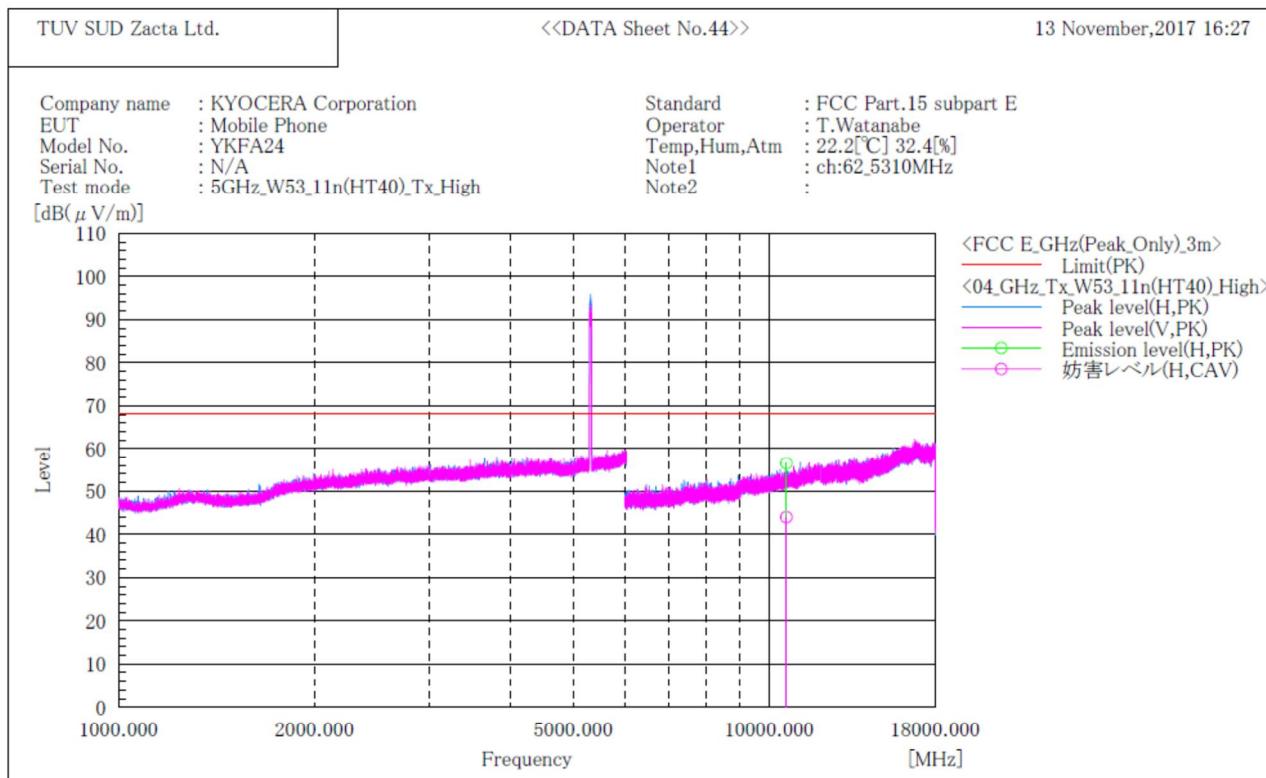
No.	Frequency (P) [MHz]	c. f [dB(1/m)]	Height [cm]	Angle [°]	Remark
-----	------------------------	-------------------	----------------	--------------	--------

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)]**  
**W53 / Channel High**  
**ABOVE 1GHz**

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



## Final Result

No.	Frequency [MHz]	(P) PK	Reading [dB(μV)]	Reading CAV	c. f [dB(1/m)]	Result PK	Result CAV	Limit PK	Margin PK	Margin CAV	Height [cm]	Angle [°]	Remark
1	10620.000	H	46.3	33.8	10.2	56.5	44.0	74.0	17.5	10.0	131.0	247.0	

## 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.