

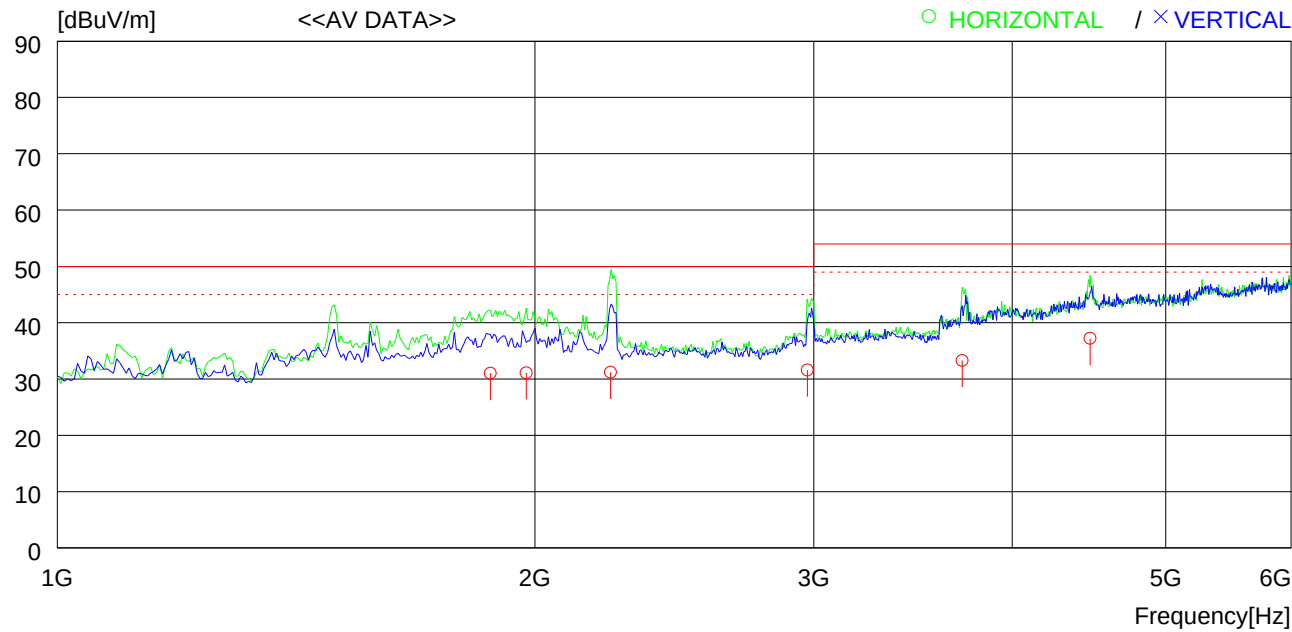
RADIATED EMISSION

2019. 05.02

Trade Name :  
Model Name : BFX-AT100  
Mode : USB  
:

AGR No. :  
Power Supply : 220 V~, 60 Hz  
Temp/Humi : 22.2 °C, 51.7 % R.H.  
Operator : MOON SONG HO

LIMIT : KC\_CLASS B\_1~6GHz\_AV  
MARGIN: 5 dB



| No.                    | FREQ     | READING | ANT    | LOSS | GAIN | RESULT   | LIMIT    | MARGIN | ANTENNA | TABLE |
|------------------------|----------|---------|--------|------|------|----------|----------|--------|---------|-------|
|                        | [MHz]    | AV      | FACTOR |      |      |          |          |        |         |       |
|                        | [MHz]    | [dBuV]  | [dB]   | [dB] | [dB] | [dBuV/m] | [dBuV/m] | [dB]   | [cm]    | [DEG] |
| ----- Horizontal ----- |          |         |        |      |      |          |          |        |         |       |
| 1                      | 1875.000 | 32.2    | 25.4   | 8.2  | 34.8 | 31.0     | 50.0     | 19.0   | 100     | 359   |
| 2                      | 1975.499 | 31.5    | 26.0   | 8.4  | 34.8 | 31.1     | 50.0     | 18.9   | 100     | 111   |
| 3                      | 2233.055 | 29.5    | 27.8   | 8.7  | 34.8 | 31.2     | 50.0     | 18.8   | 100     | 359   |
| 4                      | 2971.020 | 28.5    | 28.7   | 10.4 | 36.0 | 31.6     | 50.0     | 18.4   | 100     | 136   |
| 5                      | 3720.500 | 28.6    | 29.2   | 11.7 | 36.2 | 33.3     | 54.0     | 20.7   | 100     | 359   |
| 6                      | 4480.012 | 29.0    | 30.6   | 13.1 | 35.5 | 37.2     | 54.0     | 16.8   | 100     | 118   |