

**Prüfbericht - Nr.: 17002468 001**  
*Test Report No.*

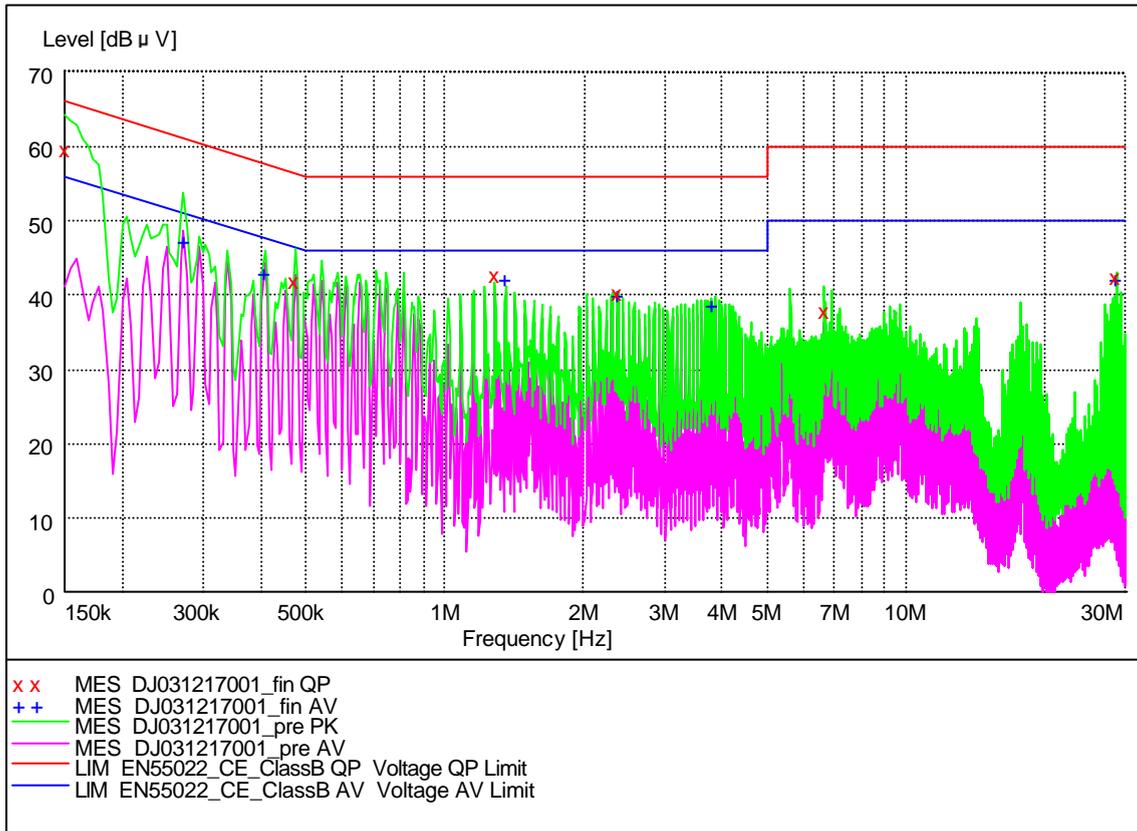
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# Appendix G

## Conducted Emission Measurements

According to CFR 47 (FCC) part 15.207

Test result of BTS3601:



MEASUREMENT RESULT: " DJ031217001\_fin QP"

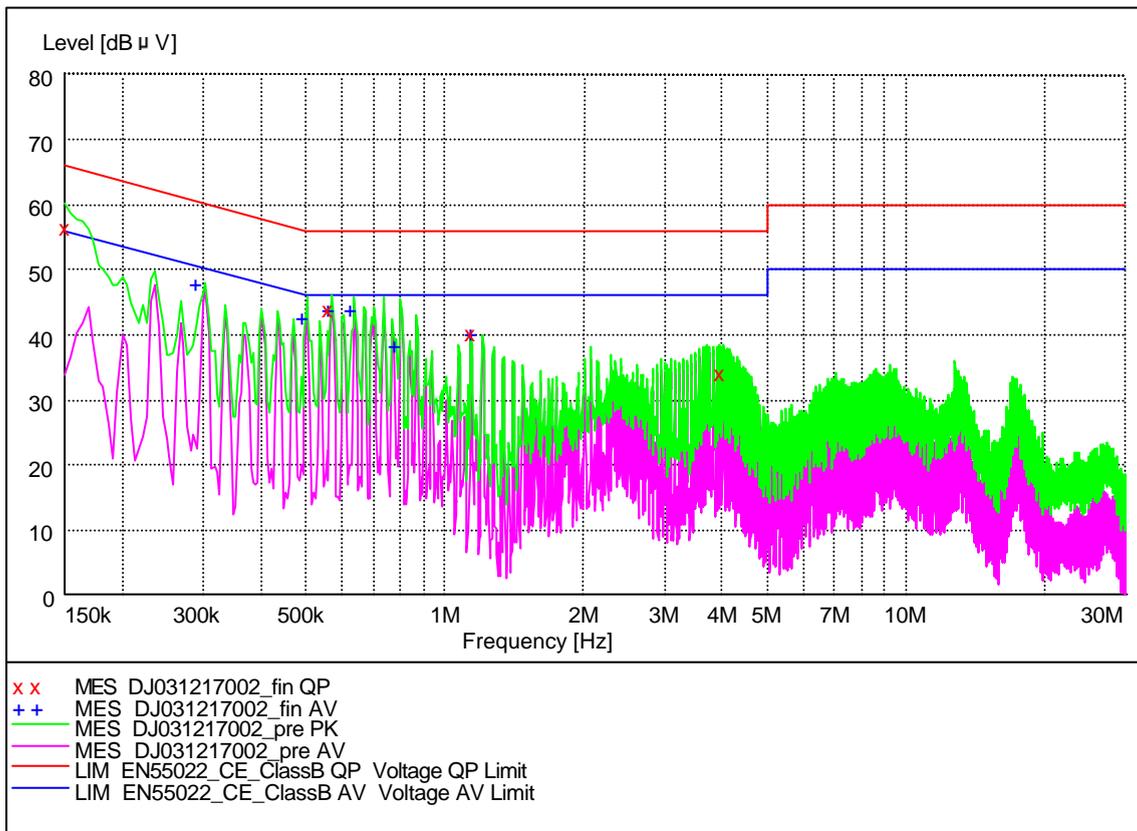
Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.150000	60.00	1.5	66	6.0	N	GND
0.474000	42.30	0.5	56	14.2	L2	GND
1.288500	43.20	0.2	56	12.8	L2	GND
2.373000	40.70	0.1	56	15.3	L2	GND
6.648000	38.40	0.1	60	21.6	N	GND
28.684500	42.90	0.4	60	17.1	L2	GND

MEASUREMENT RESULT: " DJ031217001\_fin AV"

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.271500	47.90	1.0	51	3.2	N	GND
0.406500	43.60	0.5	48	4.1	N	GND
1.356000	42.70	0.2	46	3.3	L2	GND

2.373000	40.50	0.1	46	5.5	L2	GND
3.799500	39.10	0.1	46	6.9	L2	GND
28.684500	42.70	0.4	50	7.3	L2	GND

Test result of ODU3601:



MEASUREMENT RESULT: " DJ031217002\_fin QP"

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.150000	56.90	1.5	66	9.1	L2	GND
0.559500	44.50	0.4	56	11.5	L2	GND
1.144500	40.70	0.2	56	15.3	L2	GND
3.970500	34.60	0.1	56	21.4	N	GND

MEASUREMENT RESULT: " DJ031217002\_fin AV "

Frequency (MHz)	Level (dBμV)	Transd (dB)	Limit (dBμV)	Margin (dB)	Line	PE
0.289500	48.40	0.6	51	2.1	N	GND

0.492000	43.30	0.4	46	2.9	L2	GND
0.559500	44.30	0.4	46	1.7	N	GND
0.627000	44.40	0.3	46	1.6	L2	GND
0.784500	39.10	0.3	46	6.9	L2	GND
1.144500	40.70	0.2	46	5.3	N	GND