



Compliance Testing, LLC
Testing since 1963

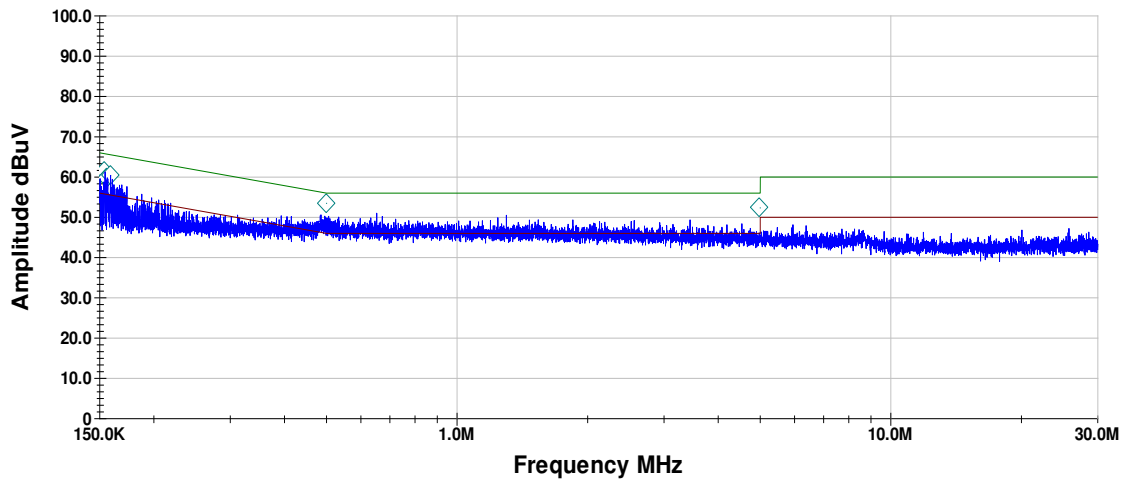
Annex C

15.207 A/C Powerline Conducted Emission



Compliance Testing
Conducted Emissions - Class B
Line 1 (Neutral)

- ◇ Points of Interest
- Corrected Peak Data
- CISPRB_QP
- CISPRB_AV



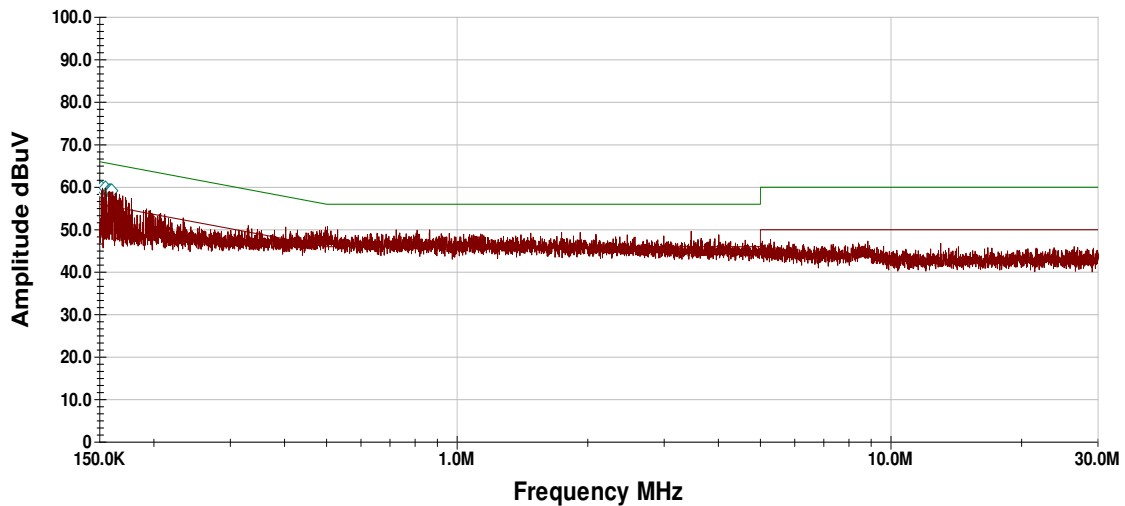
Operator: PS

EN55022 Class B_7405 EMI Rec_V7_ACTIVE.til

Job #:

Compliance Testing
Conducted Emissions - Class B
Line 2 (Phase)

- ◇ Points of Interest
- Corrected Peak Data
- CISPRB_QP
- CISPRB_AV



Operator: PS

EN55022 Class B_7405 EMI Rec_V7_ACTIVE.til

Job #:



L1 Avg

Frequency	Measured Data	LISN Correction Factor	Cable Correction Factor	Attenuator	Corrected Data	Limit	Margin
150.45 KHz	38.62	0.3	0.02	10.2	49.14	55.987	-6.848
151.05 KHz	38.64	0.29	0.02	10.2	49.15	55.97	-6.82
152.13 KHz	38.57	0.28	0.02	10.2	49.064	55.939	-6.875
156.03 KHz	38.61	0.24	0.02	10.2	49.072	55.828	-6.756
494.55 KHz	31.16	0.1	0.03	10.1	41.385	46.156	-4.771
5.0075 MHz	26.95	0	0.1	10.2	37.25	50	-12.75

L2 Avg

Frequency	Measured Data	LISN Correction Factor	Cable Correction Factor	Attenuator	Corrected Data	Limit	Margin
151.88 KHz	38.27	0.28	0.02	10.2	48.77	55.946	-7.176
151.9 KHz	38.41	0.28	0.02	10.2	48.915	55.946	-7.031
153.32 KHz	38.24	0.27	0.02	10.2	48.731	55.905	-7.174
153.4 KHz	38.41	0.27	0.02	10.2	48.898	55.903	-7.005
154.25 KHz	38.2	0.26	0.02	10.2	48.678	55.879	-7.201
155.88 KHz	38.22	0.24	0.02	10.2	48.68	55.832	-7.153

L1 QP

Frequency	Measured Data	LISN Correction Factor	Cable Correction Factor	Attenuator	Corrected Data	Limit	Margin
150.45 KHz	49.315	0.296	0.02	10.2	59.83	65.987	-6.157
151.05 KHz	49.054	0.29	0.02	10.2	59.563	65.97	-6.407
152.13 KHz	48.61	0.279	0.02	10.2	59.108	65.939	-6.831
156.03 KHz	49.3	0.24	0.02	10.2	59.759	65.828	-6.068
494.55 KHz	40.779	0.1	0.03	10.1	51.009	56.156	-5.147
5.0075 MHz	36.637	0	0.1	10.2	46.937	60	-13.063

L2 QP

Frequency	Measured Data	LISN Correction Factor	Cable Correction Factor	Attenuator	Corrected Data	Limit	Margin
151.88 KHz	48.75	0.28	0.02	10.2	59.249	65.946	-6.697
151.9 KHz	48.72	0.28	0.02	10.2	59.224	65.946	-6.722
153.32 KHz	49.22	0.27	0.02	10.2	59.703	65.905	-6.202
153.4 KHz	48.64	0.27	0.02	10.2	59.125	65.903	-6.778
154.25 KHz	48.99	0.26	0.02	10.2	59.468	65.879	-6.41
155.88 KHz	49.15	0.24	0.02	10.2	59.608	65.832	-6.224