

TSSCBASE1 CONDUCTED EMISSIONS

FCC Rule Part(s)	Standards Doc(s) for FCC Rule Part(s)	IC Rule Part(s)	Standards Docs for IC Rule Part(s)
CFR47 §15.107			

LINE READINGS

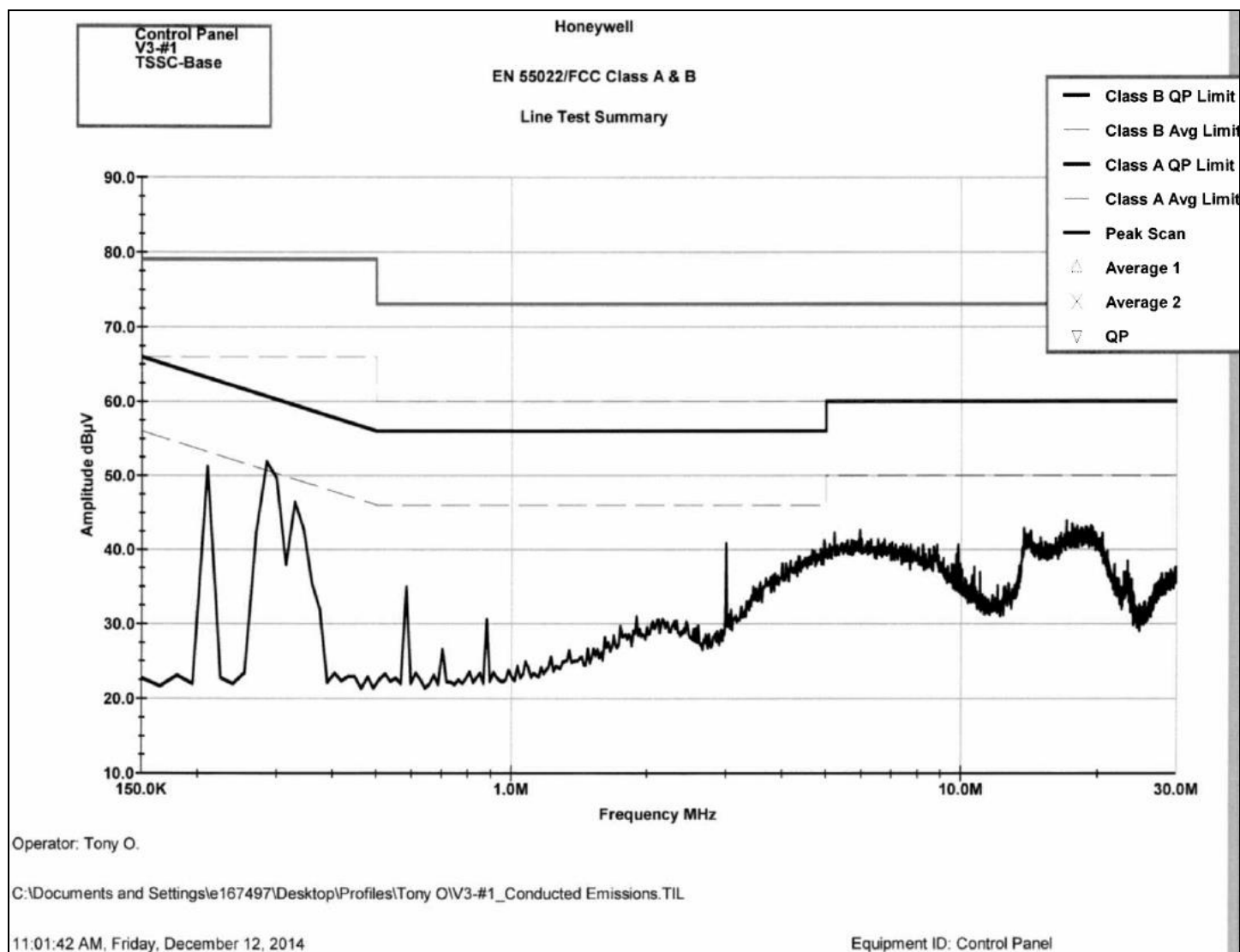


TABLE - LINE TEST SUMMARY

Class B

Line Conducted Emissions Test Summary

Operator: Tony O.

Equipment ID: Control Panel

C:\Documents and Settings\el67497\Desktop\Profiles\Tony O\V3-#1_Conducted Emissions.TIL

11:07:16 AM, Friday, December 12, 2014

	1	2	3	4	5	6	7	8	9	10
Frequency	Pk Rdng	Avg Limit	Pk<Avg Lim	Margin	QP Rdng	QP Limit	QP<QP Lim	Margin	Avg Rdng 1	Avg1<Avg Lim
MHz	(dBuV)			(dB)	(DBuV)	(dBuV)		(dB)	(dBuV)	
150.000 KHz		56.000				66.000				
209.700 KHz	51.180	54.294	PASS	-3.114		64.294				
284.325 KHz	51.840	52.162	PASS	-0.322		62.162				
500.000 KHz		46.000				56.000				
582.825 KHz	34.850	46.000	PASS	-11.150		56.000				
3.001 MHz	40.780	46.000	PASS	-5.220		56.000				
5.000 MHz		46.000				56.000				
5.000 MHz		50.000				60.000				
5.956 MHz	42.580	50.000	PASS	-7.420		60.000				
17.135 MHz	43.830	50.000	PASS	-6.170		60.000				
30.000 MHz		50.000				60.000				

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11:07:16 AM, Friday, December 12, 2014

	10	11	12	13	14	15	16	
Frequency	Avg1<Avg Lim	Margin	Avg Rdng 2	Avg2<Avg Lim	Margin	QP<Avg Lim	Margin	
MHz		(dB)	(dBuV)		(dB)		(dB)	
150.000 KHz								
209.700 KHz								
284.325 KHz								
500.000 KHz								
582.825 KHz								
3.001 MHz								
5.000 MHz								
5.000 MHz								
5.956 MHz								
17.135 MHz								
30.000 MHz								

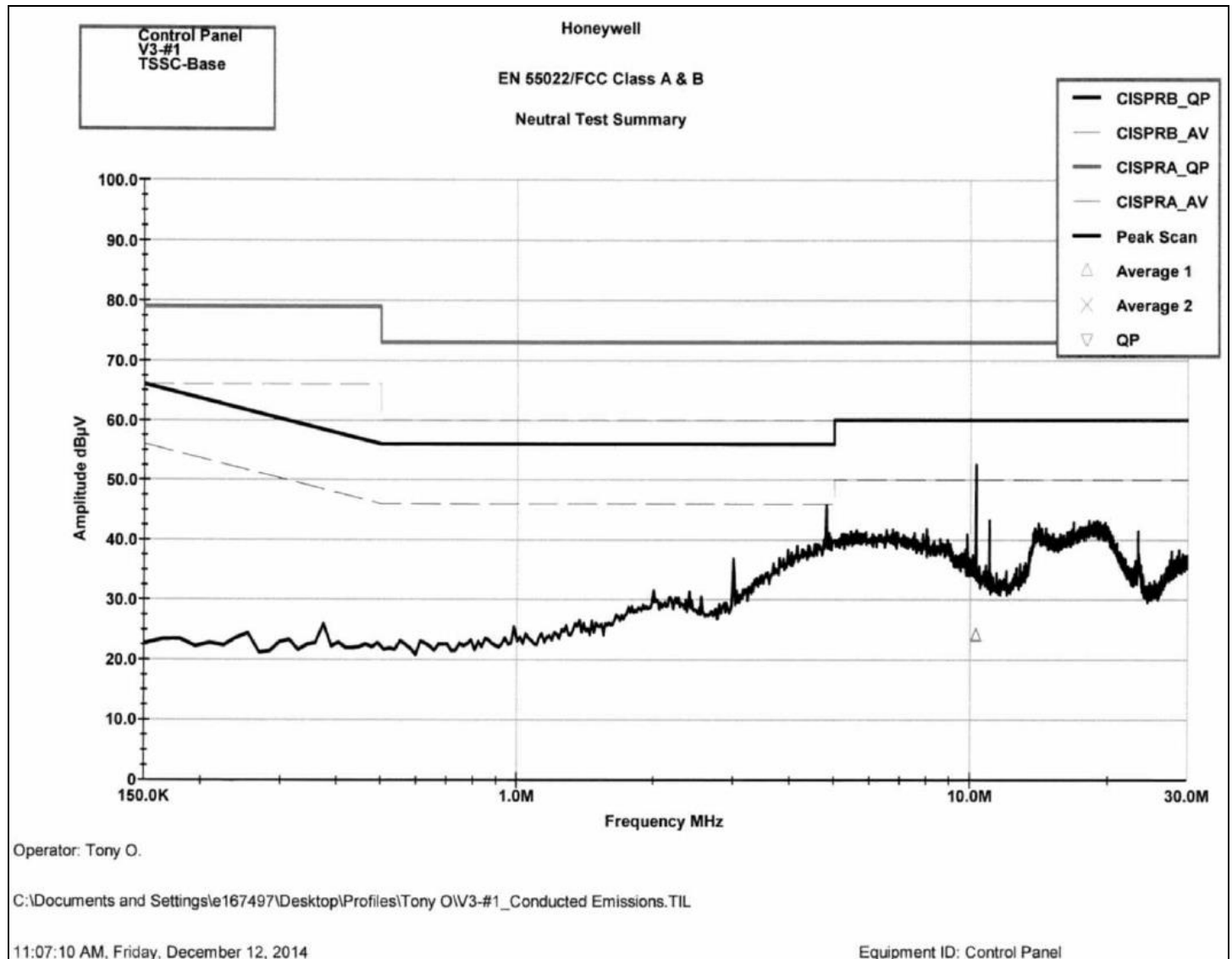
NEUTRAL READINGS

TABLE - NEUTRAL TEST SUMMARY

Class B
Neutral Conducted Emissions Test Summary

	1	2	3	4	5	6	7	8	9	10
Frequency MHz	Pk Rdng (dBuV)	Avg Limit (dBuV)	Pk< Avg Lim	Margin (dB)	QP Rdng (dBuV)	QP Limit (dBuV)	QP<QP Lim	Margin (dB)	Avg Rdng 1 (dBuV)	Avg1<Avg Lim
150.000 KHz		56.000				66.000				
500.000 KHz		46.000				56.000				
4.807 MHz	45.700	46.000	PASS	-0.300		56.000				
5.000 MHz		46.000				56.000				
5.000 MHz		50.000				60.000				
10.284 MHz	52.480	50.000				60.000			24.045	PASS
11.000 MHz	43.180	50.000	PASS	-6.820		60.000				
18.179 MHz	43.120	50.000	PASS	-6.880		60.000				
30.000 MHz		50.000				60.000				

Class B
Neutral Conducted Emissions Test Summary

	10	11	12	13	14	15	16	
Frequency MHz	Avg1<Avg Lim	Margin (dB)	Avg Rdng 2 (dBuV)	Avg2<Avg Lim (dBuV)	Margin (dB)	QP<Avg Lim	Margin (dB)	
150.000 KHz								
500.000 KHz								
4.807 MHz								
5.000 MHz								
5.000 MHz								
10.284 MHz	PASS	-25.955						
11.000 MHz								
18.179 MHz								
30.000 MHz								