SOUND CONTROL DATA

Group: 6 **Date:** 07/24/05 **Start Time** 1:50PM
Session Type: Race **Stop Time:** 2:20PM
Recorder: S. Testut **Track:** Watkins Glen
Ambient dB (A): 50dB **Event:** July Sprints 2005 Regional
Wind Direction: NA **Wind Speed:** NA **Temperature:** 83F
Barometer: 28.80" **Humidity:** 46% **Weather:** Overcast
Location: Across from Worker Station 4 **Time Calibrated:** 12:50PM
Lab Calibration Date: 6/20/2005 **Sound Level Meter:** 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	#9	*Mean dB(A)*
EP	18	93.3	93.3	92.8	91.3						92.7
EP	81	89.5	96.3	96.4	95.4						94.4
FP	6	86.9	93.5								90.2
GP	13	91.1	91.0								91.1
GP	32	87.8	87.7	87.4							87.6
GTL	27	89.9	89.7	90.0	89.3	90.0	90.2				89.9
GTL	33										N/A
GTP	11										N/A
GTP	12										N/A
GTP	14										N/A
GTP	35	97.0	96.6	97.0	97.3	97.3	97.3	97.2			97.1
HP	5	96.7	96.5	96.8							96.7
HP	86	92.9	92.8								92.9
LGND	02	92.3	92.7								92.5
SPU	87	85.4	90.0	86.3	85.2	89.0	85.1	85.3	86.1	85.3	86.4
SPU	09										N/A

CLASS-->	ALL	EP	FP	GP	GTL	GTP	HP	LGD	SPU
# of CARS:	16	5	1	2	2	4	2	1	2
# of CARS READ:	11	2	1	2	1	1	2	1	1
# of READINGS:	44	8	2	5	6	7	5	2	9
% of CARS READ:	69%	40%	100%	100%	50%	25%	100%	100%	50%
# of READINGS/CAR:	2.8	1.6	2.0	2.5	3.0	1.8	2.5	2.0	4.5
AVERAGE LEVEL:	91.6	93.5	90.2	89.0	89.9	97.1	95.1	92.5	86.4
MEDIAN LEVEL:	91.2	93.3	90.2	87.8	90.0	97.2	96.5	92.5	85.4
MODE LEVEL:	90	93.3	N/A	N/A	90	97.3	N/A	N/A	85.3
MINIMUM LEVEL:	85.1	89.5	86.9	87.4	89.3	96.6	92.8	92.3	85.1
MAXIMUM LEVEL:	97.3	96.4	93.5	91.1	90.2	97.3	96.8	92.7	90.0