SOUND CONTROL DATA

Group: 1 Date: 7/28/01 Start Time: 8:30
Session Type: Qualifying (15 min) Stop Time: 8:50
Recorder: Forrest Track: Watkins Glen

Ambient dBA: na Limit dBA: 103 Event: July Sprints Wind Direction:NW Wind Speed: 1-5 Temperature: 68

Barometer:30.4 **Humidity:** 50% **Weather:**Sunny/ high clouds

Location: Station 14 (driver's left) **Time Calibrated:**8:30

Lab Calibration Date: 6/15/01 **Sound Level Meter:** Quest 2700

Lab C	Lab Calibration Date: 6/15/01 Sound Level Meter						Quest 2700			
Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
AS	6	93.0	93.0							93.0
AS	7									na
AS	11									na
AS	18	99.0								99.0
AS	19									na
AS	22									na
AS	23	92.0								92.0
AS	27									na
AS	33									na
AS	37									na
AS	41									na
AS	42									na
AS	44	93.0								93.0
AS	72									na
AS	76	93.0	94.0	94.0						93.7
GT1	12	98.0	97.8							97.9
GT1	14	101.0								101.0
GT1	36	97.0								97.0
GT1	48	91.0								91.0
GT1	50									na
GT1	73									na
GT1	74	100.0	100.0	100.0						100.0
GT2	8									na
GT2	28	87.0								87.0
GT3	57	94.0								94.0
GT3	63	92.0								92.0
SP	4									na
SP	9	88.0	88.0							88.0
SP	15	110.0	109.0	109.0						109.3
SP	53	98.0								98.0
SP	91	100.0	100.0	100.0						100.0
SP	98									na

CLASS>	ALL	AS	GT1	GT2	GT3	SP
# of CARS:	32	15	7	2	2	6
# of CARS READ:	17	5	5	1	2	4
# of READINGS:	28	8	8	1	1	9
% of CARS READ:	53%	33%	71%	50%	100%	67%
# of READINGS/CAR READ:	1.6	1.6	1.6	1.0	0.5	2.3

AVERAGE LEVEL:	96.8	93.9	98.1	87.0	92.0	100.2
MEDIAN LEVEL:	97.4	93.0	99.0	87.0	92.0	100.0
MODE LEVEL:	100	93	100	na	na	100
MINIMUM LEVEL:	87.0	92.0	91.0	87.0	92.0	88.0
MAXIMUM LEVEL:	110.0	99.0	101.0	87.0	92.0	110.0
# READINGS>103dBA:	3	0	0	0	0	3