

SOUND CONTROL DATA

Group: 5	Date: 7/29/01	Start Time: 1:50
Session Type: Race		Stop Time: 2:19
Recorder: Forrest		Track: Watkins Glen
Ambient dBA: na	Limit dBA: 103	Event: July Sprints
Wind Direction: S	Wind Speed: 5-10	Temperature: 71
Barometer: 30.22	Humidity: 65%	Weather: Cloudy w/ wind
Location: Station 14 (driver's left)		Time Calibrated: 12:50
Lab Calibration Date: 6/15/01		Sound Level Meter: Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	4	94.0	95.0	94.0						94.3
CF	9	98.0	97.0	98.0						97.7
CF	11	93.0								93.0
CF	15	94.0	95.0							94.5
CF	27	93.0	94.0	94.0						93.7
CF	34									na
CF	39	94.0								94.0
CF	51									na
CF	61	88.0	89.0	89.0						88.7
CF	63	93.0	92.0	92.0						92.3
CF	98									na
FA	35									na
FC	0	103.0	102.0	102.0						102.3
FC	6	94.0	94.0	93.0						93.7
FC	12	94.0	94.0							94.0
FC	13	97.0	96.0	98.0						97.0
FC	16									na
FC	18	92.0	94.0							93.0
FC	23	98.0								98.0
FC	36									na
FC	42									na
FC	47	96.0	96.0	96.0						96.0
FC	71									na
FC	77									na
FC	79	98.0								98.0
FC	81									na
FC	99	98.0								98.0
FC	08									na
FF	5									na
FF	14	98.0								98.0
FF	28									na
FF	41	96.0	95.0	94.0						95.0
FF	44	92.0								92.0
FF	60									na
FF	82	96.0	96.0	96.0						96.0
FF	84									na
FF	89									na

CLASS-->

ALL CF FA FC FF

# of CARS:	37	11	1	16	9
# of CARS READ:	21	8	0	9	4
# of READINGS:	46	19	0	19	8
% of CARS READ:	57%	73%	0%	56%	44%
# of READINGS/CAR READ:	2.2	2.4	na	2.1	2.0
AVERAGE LEVEL:	95.1	93.5	na	96.6	95.4
MEDIAN LEVEL:	94.5	94.0	na	96.0	96.0
MODE LEVEL:	94	94	na	94.0	96
MINIMUM LEVEL:	88.0	88.0	na	92.0	92.0
MAXIMUM LEVEL:	103.0	98.0	na	103.0	98.0
# READINGS>103dBA:	0	0	0	0	0