

**SOUND CONTROL DATA**

<b>Group:</b> 5	<b>Date:</b> 7/28/01	<b>Start Time:</b> 3:00
<b>Session Type:</b> Qualifying (20 min)		<b>Stop Time:</b> 3:17
<b>Recorder:</b> Forrest		<b>Track:</b> Watkins Glen
<b>Ambient dBA:</b> na	<b>Limit dBA:</b> 103	<b>Event:</b> July Sprints
<b>Wind Direction:</b> SE	<b>Wind Speed:</b> 1-5	<b>Temperature:</b> 76
<b>Barometer:</b> 30.22	<b>Humidity:</b> 50%	<b>Weather:</b> Sunny/ light clouds
<b>Location:</b> Station 14 (driver's left)		<b>Time Calibrated:</b> 2:55
<b>Lab Calibration Date:</b> 6/15/01		<b>Sound Level Meter:</b> Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	4	96.0								96.0
CF	9	97.0								97.0
CF	11									na
CF	15	95.0	95.0	95.0						95.0
CF	27									na
CF	34	97.0	95.0	95.0						95.7
CF	39	94.0	94.0							94.0
CF	51									na
CF	61	94.0	91.0	92.0						92.3
CF	63	95.0								95.0
CF	98	91.0	94.0							92.5
FA	35	100.0	100.0	99.0						99.7
FC	0	101.0	102.0							101.5
FC	6	94.0								94.0
FC	12	95.0	95.0	94.0						94.7
FC	13	97.0								97.0
FC	16									na
FC	23									na
FC	36									na
FC	42									na
FC	47	96.0	95.0	95.0						95.3
FC	71	95.0								95.0
FC	77	95.0								95.0
FC	79									na
FC	81									na
FC	99	94.0	95.0	95.0						94.7
FC	08									na
FF	5									na
FF	14									na
FF	28	93.0	92.0							92.5
FF	41									na
FF	44	94.0								94.0
FF	60									na
FF	82	96.0								96.0
FF	84	94.0	97.0	95.0						95.3
FF	89	92.0	96.0	97.0						95.0
FV	18	93.0	94.0	94.0						93.7

**CLASS-->**

**ALL CF FA FC FF FV**

<b># of CARS:</b>	37	11	1	15	9	1
<b># of CARS READ:</b>	23	8	1	8	5	1
<b># of READINGS:</b>	47	16	3	15	10	3
<b>% of CARS READ:</b>	62%	73%	100%	53%	56%	100%
<b># of READINGS/CAR READ:</b>	2.0	2.0	3.0	1.9	2.0	3.0
<b>AVERAGE LEVEL:</b>	95.2	94.4	99.7	95.9	94.6	93.7
<b>MEDIAN LEVEL:</b>	95.0	95.0	100.0	95.0	94.5	94.0
<b>MODE LEVEL:</b>	95	95	100	95	92	94
<b>MINIMUM LEVEL:</b>	91.0	91.0	99.0	94.0	92.0	93.0
<b>MAXIMUM LEVEL:</b>	102.0	97.0	100.0	102.0	97.0	94.0
<b># READINGS&gt;103dBA:</b>	0	0	0	0	0	0