SOUND CONTROL DATA

Group: School #3 **Date:** 5/24/97 **Start Time:** 11:05 AM

Session Type: Race **Stop Time:**

Recorder: Wightman **Track:** Watkins Glen International

Ambient dB (A): Event: May Madness

Sound Limit: 105dB

Class: Wind Speed: NA Comments: Short course

Wind Direction: Calm

Barometer: NA Humidity: 42%

Location: Exit of boot

Lab Calibration Date:

Temperature: 63F

Weather: Sunny

Time Calibrated:

Sound Level Meter:

CLASS	Car	#1	#2	#3	#4	Mean dB(A)
	5	93.0	98.0	94.0		95.0
	51	15.0	103.0	104.0		74.0
	64	90.0	91.0			90.5
	76	105.0	105.0	100.0	105.0	103.8
	88	99.0	98.0			98.5
	94	103.0				103.0

CLASS--> ALL

of CARS: 6 # of CARS READ: 6 # of READINGS: 15 % of CARS READ: 100% # of READINGS/CAR READ 2.5 **AVERAGE LEVEL:** 93.5 **MEDIAN LEVEL:** 99.0 **MODE LEVEL:** 105 MINIMUM LEVEL: 15.0 **MAXIMUM LEVEL:** 105.0 # READINGS>105 dBA: 0