SOUND CONTROL DATA

Group: Date: 7/10/2004 Start Time: Session Type: Stop Time:

Recorder: J.Craven & B. Kaiser

Ambient dBA:

Limit dBA: 103

Track: Watkins Glen

Event: Glen Nationals

Wind Direction: Wind Speed: Temperature: Barometer: Humidity: % Weather:

Location: Driver's left; opposite flag 4 **Time Calibrated:** 8:15 am **Lab Calibration Date:** 2/23/04 **Sound Level Meter:** na

<u>Lab C</u>	andrat		C. 2/	23/01			Sound	LCVCI	1-1-0-0-1	<u> </u>
Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
AS	8									na
AS	15									na
AS	16	90.0	91.0	91.0						90.7
AS	23									na
AS	28	98.0	98.0							98.0
AS	33	90.0								90.0
AS	38	96.0								96.0
AS	42	98.0								98.0
AS	50	91.0	90.0	91.0						90.7
AS	56									na
AS	57	90.0	89.0							89.5
AS	78	96.0	95.0	97.0						96.0
AS	91	93.0	94.0							93.5
AS	93	94.0	94.0							94.0
AS	98	94.0								94.0
AS	09									na
GT1	0	89								89.0
GT1	2	90.0	89.0							89.5
GT1	3	96.0	94.0	98.0						96.0
GT1	21									na
GT1	36	96.0	94.0	93.0	95.0					94.5
GT1	39	90.0	90.0							90.0
GT1	45									na
GT1	81	89.0								89.0
GT1	05	92.0	93.0	93.0						92.7
GT2	31	89.0								89.0
GT2	46	90.0	90.0							90.0
GT2	71	90.0	95.0							92.5
GT3	7									na
GT3	13									na
GT3	17	92.0								92.0
GT3	20	98.0	97.0	97.0	93.0					96.3
GT3	25	93.0	95.0							94.0
GT3	26	92.0	92.0							92.0
GT3	30									na
GT3	55	98.0								98.0
GT3	02	98.0	101.0	100.0						99.7
			-	-		-	-		-	-

CLASS--> ALL AS GT1 GT2 GT3

# of CARS:	36	16	9	3	9
# of CARS READ:	27	11	7	3	6
# of READINGS:	55	21	16	5	13
% of CARS READ:	75%	69%	78%	100%	67%
# of READINGS/CAR READ:	2.0	1.9	2.3	1.7	2.2
AVERAGE LEVEL:	93.5	93.3	92.6	90.8	95.8
MEDIAN LEVEL:	93.0	94.0	93.0	90.0	97.0
MODE LEVEL:	90	90	89	90	92
MINIMUM LEVEL:	89.0	89.0	89.0	89.0	92.0
MAXIMUM LEVEL:	101.0	98.0	98.0	95.0	101.0
# READINGS>103dBA:	0	0	0	0	0