

SOUND CONTROL DATA

Group: 8	Date: 08/02/98	Start Time: 4:25PM; Restart 5:12
Session Type: Race		Stop Time:
Recorder:		Track: Watkins Glen (Long)
Ambient dB (A):		Event: August Sprints
Sound Limit: 105dB		Comments: Testing equipment - Unofficial scores
Class: ITE, ITS, SSA, SSB, SSC, T1, T2		Temperature: 79F
Wind Direction: East	Wind Speed: NA	Weather: Sunny (hot)
Barometer: NA	Humidity: 74%	Time Calibrated: 4:23PM
Location: Mid 15&16		Sound Level Meter:
Lab Calibration Date:		

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITE	2	101.0	101.0							101.0
ITE	4	96.0								96.0
ITE	8	104.0	104.0							104.0
ITE	18	100.0								100.0
ITE	20	102.0	101.0	102.0						101.7
ITE	24	96.0								96.0
ITE	36	86.0	86.0							86.0
ITE	67	101.0	87.0							94.0
ITE	84	83.0	84.0							83.5
ITE	85	99.0								99.0
ITS	3	106.0	103.0	101.0						103.3
ITS	25	95.0								95.0
ITS	27	101.0								101.0
ITS	74	91.0	98.0							94.5
SSB	0	85.0	87.0							86.0
SSB	28	90.0	87.0	88.0						88.3
SSB	40	75.0								75.0
SSC	16	78.0								78.0
SSC	86	88.0	86.0							87.0

CLASS-->	ALL	ITE	ITS	SSB	SSC
# of CARS:	43	12	16	5	7
# of CARS READ:	19	10	4	3	2
# of READINGS:	33	17	7	6	3
% of CARS READ:	44%	83%	25%	60%	29%
# of READINGS/CAR READ:	1.7	1.7	1.8	2.0	1.5
AVERAGE LEVEL:	93.7	96.1	99.3	85.3	84.0
MEDIAN LEVEL:	96.0	100.0	101.0	87.0	86.0
MODE LEVEL:	101	101	101	87	#N/A
MINIMUM LEVEL:	75.0	83.0	91.0	75.0	78.0
MAXIMUM LEVEL:	106.0	104.0	106.0	90.0	88.0
# READINGS>105dBA:	1	0	1	0	0

PM