

SOUND CONTROL DATA

Group: 3 **Date:** 6/14/97 **Start Time:** 11:55
Session Type: Qualifying Warmup **Stop Time:** N/A
Recorder: Wightman **Track:** Watkins Glen
Ambient dB (A): N/A **Sound Limit:** 105 dB **Event:** Glen 100
Wind Direction: NE **Wind Speed:** N/A **Temperature:** 64 F
Barometer: N/A **Humidity:** 70 **Weather:** sunny/light wind
Location: Mid 15 & 16 **Time Calibrated:** prior to 10:30 session
Lab Calibration Date: N/A **Sound Level Meter:** N/A

CLASS	CAR#	#1	#2	#3	#4	#5	Mean dB(A)
ITA	9	97.0	89.0	90.0			92.0
ITA	15	95.0					95.0
ITA	38	84.0					84.0
ITA	77	86.0	84.0	84.0			84.7
ITA	86	95.0					95.0
ITE	7	88.0	85.0	84.0			85.7
ITE	8	100.0	100.0	98.0	90.0	100.0	97.6
ITE	20	96.0	99.0				97.5
ITE	32	90.0	90.0				90.0
ITE	48	99.0					99.0
ITE	50	77.0	78.0	80.0			78.3
ITS	4	93.0	98.0	88.0			93.0
ITS	51	100.0					100.0
ITS	52	96.0					96.0
ITS	74	94.0	96.0	94.0	93.0	91.0	93.6
ITS	75	90.0	81.0				85.5
ITS	83	84.0	83.0	83.0	81.0		82.8
ITS	88	100.0	104.0	102.0			102.0
ITS	04	98.0					98.0
SSA	46	79.0					79.0

	ALL	ITA	ITE	ITS	SSA
# of CARS:	37	11	10	10	1
# of CARS READ:	20	5	6	8	1
# of READINGS:	46	9	16	20	1
% of CARS READ:	54.1%	45.5%	60.0%	80.0%	100.0%
READINGS/CARS READ:	2.3	1.8	2.7	2.5	1.0
AVERAGE LEVEL:	91.0	89.3	90.9	92.5	79.0
MEDIAN LEVEL:	90.5	89.0	90.0	93.5	79.0
MODE LEVEL:	90.0	84.0	100.0	93.0	#N/A
MINIMUM LEVEL:	77.0	84.0	77.0	81.0	79.0
MAXIMUM LEVEL:	104.0	97.0	100.0	104.0	79.0
# READINGS>105 dBA:	0	0	0	0	0