

SOUND CONTROL DATA

Group: 1 **Date:** 10/16/05 **Start Time:** 11:50AM
Session Type: Race **Stop Time:** 12:15PM
Recorder: Skip Testut **Track:** Watkins Glen International
Ambient dB (A): 49.7dB **Event:** Last Chance of 2005
Sound Limit: 103dB
Class: SSB, SSC, ITC, SM, SSM, SN **Comments:**
Wind Direction: NNW **Wind Speed:** 11.4m **Temperature:** 48.7
Barometer: 28.07" **Humidity:** 78% **Weather:** Windy & Cloudy
Location: Nascar Tower (Esses) **Time Calibrated:** 8:10AM
Lab Calibration Date: 6/20/05 **Sound Level Meter:** Quest 1900

CLAS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITC	27	101.2								101.6
ITC	56									N/A
ITC	80									N/A
ITC	09									N/A
SM	33									N/A
SM	35	99.2								N/A
SM	41									89.3
SM	44	101.4	102.5							98.2
SM	47									91.5
SM	58									N/A
SM	59	92.3	94.6	95.5	95.5	92.5				96.2
SM	64									N/A
SM	68	89.7	90.1							N/A
SM	71									N/A
SM	89									N/A
SM	92	92.2	92.2	92.7						N/A
SM	96	96.7	96.9							N/A
SM	98									N/A
SM	08									N/A
SSB	62									85.1
SSB	00	88.1	87.9							N/A
SSC	1	93.3	93.2	95.0						N/A
SSC	6	88.9	89.4	89.4	89.2	89.0	88.7			N/A
SSC	8	86.1								N/A
SSC	12	89.2								N/A
SSC	18									90.2
SSC	40									N/A
SSC	60									80.4
SSC	70									N/A
SSC	90									N/A
SSM	46									N/A
SSM	21	99.4	98.9							N/A
SSM	12									N/A
SSM	13	90.5								N/A
SSM	22	96.1								N/A
SSM	26									N/A
SSM	36									N/A
SSM	39									N/A
SSM	40									N/A
SSM	52									92.7
SSM	67									N/A
SSM	72									90.5
SSM	81	82.1	82.3							81.0
SSM	82									N/A
SSM	87									90.3
SSM	97									97.9

CLASS-->	ALL	ITC	SM	SSB	SSC	SSM
# of CARS:	46	4	15	2	9	16
# of CARS READ:	16	1	6	1	4	4
# of READINGS:	35	1	15	2	11	6
% of CARS READ:	35%	25%	40%	50%	44%	25%
# of READINGS/CAR:	0.8	0.3	1.0	1.0	1.2	0.4
AVERAGE LEVEL:	92.6	101.2	94.9	88.0	90.1	91.6
MEDIAN LEVEL:	92.3	101.2	94.6	88.0	89.2	93.3
MODE LEVEL:	95.5	N/A	95.5	N/A	89.4	N/A
MINIMUM LEVEL:	82.1	101.2	89.7	87.9	86.1	82.1
MAXIMUM LEVEL:	102.5	101.2	102.5	88.1	95.0	99.4