

SOUND CONTROL DATA

Group: Enduro **Date:** 10/15/05 **Start Time:** 2:34PM
Session Type: Race **Stop Time:** 5:34PM
Recorder: Skip Testut **Track:** Watkins Glen International
Ambient dB (A): 48.8dB **Event:** Last Chance of 2005
Sound Limit: 103dB
Class: SN, T2, T3, AS, ITA, ITB, ITC, TIE, ITS, SM SSB, SSC, SSM
Wind Direction: NW **Wind Speed:** 9.1mp **Temperature:** 63.5F
Barometer: 28.00" **Humidity:** 48% **Weather:** Cloudy
Location: Nascar Tower (Esses) **Time Calibrated:** 12:50PM
Lab Calibration Date: 6/20/05 **Sound Level Meter:** Quest 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10	#11	#12	Mean dB
AS	94	91.6	91.3	89.1	91.8	92.1								91.2
ITA	1	99.9												99.9
ITA	6	98.5	100.0	96.8	100.3	98.2								98.8
ITA	9	85.9	91.4	90.3	91.4	91.4	91.1	89.0						90.1
ITA	27	86.4												86.4
ITA	74	97.1	99.8	99.9										98.9
ITA	77	99.1	99.1											99.1
ITA	88													N/A
ITA	93	94.0	91.9	93.3	94.3	93.5	93.3							93.4
ITA	04	98.1	99.6	99.8	99.7	99.8	100.7	98.4	98.7	100.4				99.5
ITB	12	92.0	93.0	93.5	93.4	92.9								93.0
ITB	51	98.6	98.6											98.6
ITB	89	99.0	99.6											99.3
ITB	95	101.7	103.0	103.1	102.5									102.6
ITB	97	98.3	98.2	97.6	98.7									98.2
ITB	09	101.8	102.6											102.2
ITC	48	98.8	97.2	97.9	99.2	96.7	98.3							98.0
ITE	19	102.1	102.7	101.1	101.6	101.2	101.2	102.3	102.6	102.3	103.4			101.9
ITE	90	88.9	92.9	93.6										91.8
ITE	02	100.7	100.7	100.6	100.5	92.1	92.6							97.9
ITS	11	91.0	90.0	90.7	91.2	90.8	90.7	90.9	91.0	92.3				91.0

SSM	78	90.4	90.7	91.2	91.6									91.0
SSM	82	91.6	92.2	91.7	92.4	91.8	92.5							92.0
SSM	83	78.0												78.0
SSM	84	90.0	88.6											89.3
SSM	91													N/A
SSM	99	91.1	91.8											91.5
SSM	01	88.9												88.9
T2	2	90.9	91.9	96.3										93.0
T2	38	92.8	92.2	93.4	93.6	92.9	93.4	93.2	94.2	93.1	93.6	93.5	92.5	93.2

CLASS-->	ALL	AS	ITA	ITB	ITC	ITE	ITS	SM	SSB	SSC	SSM	T2
# of CARS:	65	1	9	6	1	3	8	19	1	3	12	2
# of CARS READ:	61	1	8	6	1	3	7	18	1	3	11	2
# of READINGS:	281	5	33	18	6	17	37	88	6	13	40	11
% of CARS READ:	94%	100%	89%	100%	100%	100%	88%	95%	100%	100%	92%	100%
# READINGS/CAR:	4.3	5.0	3.7	3.0	6.0	5.7	4.6	4.6	6.0	4.3	3.3	5.5
AVERAGE LEVEL:	94.2	91.2	95.8	98.3	98.0	98.7	94.9	94.3	88.0	87.8	91.3	93.2
MEDIAN LEVEL:	93.0	91.6	98.1	98.7	98.1	100.7	91.0	94.8	87.9	86.8	91.8	93.2
MODE LEVEL:	92.1	91.6	91.4	98.6	N/A	101.2	91.0	92.0	N/A	N/A	92.1	93.4
MINIMUM LEVEL:	78.0	89.1	85.9	92.0	96.7	88.9	87.9	87.6	86.6	83.8	78.0	90.9
MAXIMUM LEVEL:	105.9	92.1	100.7	103.1	99.2	102.7	105.9	102.0	90.3	91.6	98.4	96.3