

SOUND CONTROL DATA

Group: 3 **Date:** 08/02/98 **Start Time:** 11:45AM
Session Type: Race **Stop Time:**
Recorder: **Track:** Watkins Glen (Long)
Ambient dB (A): **Event:** August Sprints
Sound Limit: 105dB
Class: ITB, SRX7 **Comments:**
Wind Direction: South **Wind Speed:** NA **Temperature:** 73F
Barometer: NA **Humidity:** 53% **Weather:** Sunny (hot)
Location: Mid 15&16 **Time Calibrated:** 10:20AM
Lab Calibration Date: **Sound Level Meter:**

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITB	0	90.0								90.0
ITB	3	98.0								98.0
ITB	4									N/A
ITB	5	91.0	90.0							90.5
ITB	6									N/A
ITB	13	96.0								96.0
ITB	15									N/A
ITB	18									N/A
ITB	19									N/A
ITB	26									N/A
ITB	28									N/A
ITB	31	96.0								96.0
ITB	36	99.0								99.0
ITB	37	101.0	100.0							100.5
ITB	38									N/A
ITB	40									N/A
ITB	41									N/A
ITB	45									N/A
ITB	51	96.0	91.0	91.0						92.7
ITB	62									N/A
ITB	65									N/A
ITB	73									N/A
ITB	91	101.0								101.0
ITB	95									N/A
ITB	96									N/A
ITB	97									N/A
SRX7	27									N/A
SRX7	64	76.0	74.0	76.0						75.3
SRX7	76									N/A
SRX7	84	83.0								83.0
SRX7	87	72.0								72.0

CLASS-->	ALL	ITB	SRX7
# of CARS:	31	26	5
# of CARS READ:	12	9	3
# of READINGS:	18	13	5
% of CARS READ:	39%	35%	60%

# of READINGS/CAR REAI	1.5	1.4	1.7
AVERAGE LEVEL:	90.1	95.4	76.2
MEDIAN LEVEL:	91.0	96.0	76.0
MODE LEVEL:	91	91	76
MINIMUM LEVEL:	72.0	90.0	72.0
MAXIMUM LEVEL:	101.0	101.0	83.0
# READINGS>105dBA:	0	0	0