

SOUND CONTROL DATA

Group: 7 **Date:** 08/01/98 **Start Time:** 4:30PM
Session Type: Qualifying **Stop Time:**
Recorder: M Croucher, SIT **Track:** Watkins Glen (Long)
Ambient dB (A): **Event:** August Sprints
Sound Limit: 105dB
Class: EP, FP, GP, HP, GT4, GT5, GTP, LEGEND **Comments:**
Wind Direction: W **Wind Speed:** NA **Temperature:** 80F
Barometer: NA **Humidity:** 40% **Weather:** Sunny
Location: Mid 15&16 **Time Calibrated:** 3:30PM
Lab Calibration Date: **Sound Level Meter:**

| CLASS | Car | #1 | #2 | #3 | #4 | #5 | #6 | #7 | Mean dB(A) |
|-------|-----|--------------|--------------|--------------|------|----|----|----|--------------|
| EP | 7 | 91.0 | 91.0 | | | | | | 91.0 |
| EP | 77 | 103.0 | | | | | | | 103.0 |
| EP | 80 | 94.0 | 94.0 | | | | | | 94.0 |
| EP | 88 | 96.0 | 89.0 | 99.0 | | | | | 94.7 |
| FP | 15 | 97.0 | 97.0 | | | | | | 97.0 |
| FP | 71 | 87.0 | | | | | | | 87.0 |
| GP | 26 | 106.0 | | | | | | | 106.0 |
| GP | 69 | 99.0 | | | | | | | 99.0 |
| GT4 | 68 | 91.0 | | | | | | | 91.0 |
| GTP | 11 | 99.0 | | | | | | | 99.0 |
| GTP | 19 | 93.0 | | | | | | | 93.0 |
| GTP | 29 | 103.0 | 98.0 | 100.0 | 98.0 | | | | 99.8 |
| GTP | 35 | 98.0 | | | | | | | 98.0 |
| GTP | 59 | 89.0 | 91.0 | | | | | | 90.0 |
| GTP | 74 | 97.0 | 97.0 | | | | | | 97.0 |
| GTP | 83 | 101.0 | 100.0 | 101.0 | | | | | 100.7 |
| GTP | 85 | 95.0 | | | | | | | 95.0 |
| GTP | 07 | 99.0 | 101.0 | | | | | | 100.0 |
| HP | 87 | 119.0 | 109.0 | 118.0 | | | | | 115.3 |
| | 60 | 93.0 | | | | | | | 93.0 |

| CLASS--> | ALL | EP | FP | GP | GTP |
|--------------------------------|--------------|---------|---------|--------------|---------|
| # of CARS: | | | | | |
| # of CARS READ: | 20 | 4 | 2 | 2 | 9 |
| # of READINGS: | 35 | 8 | 3 | 2 | 17 |
| % of CARS READ: | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| # of READINGS/CAR READ: | 1.8 | 2.0 | 1.5 | 1.0 | 1.9 |
| AVERAGE LEVEL: | 98.1 | 94.6 | 93.7 | 102.5 | 97.6 |
| MEDIAN LEVEL: | 98.0 | 94.0 | 97.0 | 102.5 | 98.0 |
| MODE LEVEL: | 91 | 91 | 97 | #N/A | 98 |
| MINIMUM LEVEL: | 87.0 | 89.0 | 87.0 | 99.0 | 89.0 |
| MAXIMUM LEVEL: | 119.0 | 103.0 | 97.0 | 106.0 | 103.0 |
| # READINGS>105dBA: | 4 | 0 | 0 | 1 | 0 |