

SOUND CONTROL DATA

Group: 4B **Date:** 5/24/97 **Start Time:** Not stated on sheet
Session Type: Practice & Qualifying **Stop Time:**
Recorder: Wightman **Track:** Watkins Glen International
Ambient dB (A): **Event:** May Madness
Sound Limit: 105dB **Comments:** Marginal 105 or two readings over
Class: FA, FC, FF, CF, FM, S2000, CSR, SCA
Wind Direction: C **Wind Speed:** NA **Temperature:** 75F
Barometer: NA **Humidity:** 58% **Weather:** NA
Location: Exit of boot **Time Calibrated:** NA
Lab Calibration Date: NA **Sound Level Meter:** NA

| CLASS | Car | #1 | #2 | #3 | #4 | #5 | #6 | #7 | Mean dB(A) |
|-------|-----|--------------|--------------|--------------|--------------|-------|-------|-------|--------------|
| CF | 99 | 98.0 | | | | | | | 98.0 |
| CSR | 9 | 102.0 | 101.0 | | | | | | 101.5 |
| FA | 35 | 107.0 | 107.0 | 106.0 | 106.0 | | | | 106.5 |
| FC | 0 | 98.0 | 100.0 | | | | | | 99.0 |
| FC | 5 | 97.0 | 99.0 | 98.0 | | | | | 98.0 |
| FC | 36 | 101.0 | | | | | | | 101.0 |
| FC | 47 | 102.0 | 106.0 | | | | | | 104.0 |
| FC | 51 | 103.0 | 105.0 | 105.0 | 105.0 | 103.0 | 104.0 | 105.0 | 104.3 |
| FC | 59 | 101.0 | | | | | | | 101.0 |
| FC | 94 | 101.0 | 100.0 | | | | | | 100.5 |
| FF | 8 | 100.0 | 100.0 | 101.0 | 101.0 | | | | 100.5 |
| FF | 19 | 100.0 | 102.0 | | | | | | 101.0 |
| FF | 84 | 102.0 | 103.0 | | | | | | 102.5 |
| | 6 | 100.0 | 105.0 | 101.0 | | | | | 102.0 |
| | 79 | 99.0 | | | | | | | 99.0 |

| CLASS--> | ALL | CF | CSR | FA | FC | FF | N/A |
|--------------------------------|--------------|------|-------|--------------|--------------|-------|-------|
| # of CARS: | 24 | 3 | 1 | 2 | 12 | 6 | 2 |
| # of CARS READ: | 15 | 1 | 1 | 1 | 7 | 1 | 2 |
| # of READINGS: | 37 | 1 | 2 | 4 | 18 | 8 | 4 |
| % of CARS READ: | 63% | 33% | 100% | 50% | 58% | 17% | 100% |
| # of READINGS/CAR READ: | 2.5 | 1.0 | 2.0 | 4.0 | 2.6 | 8.0 | 2.0 |
| AVERAGE LEVEL: | 102.0 | 98.0 | 101.5 | 106.5 | 101.8 | 101.1 | 101.3 |
| MEDIAN LEVEL: | 101.0 | 98.0 | 101.5 | 106.5 | 101.5 | 101.0 | 100.5 |
| MODE LEVEL: | 101 | #N/A | #N/A | 107 | 105 | 100 | #N/A |
| MINIMUM LEVEL: | 97.0 | 98.0 | 101.0 | 106.0 | 97.0 | 100.0 | 99.0 |
| MAXIMUM LEVEL: | 107.0 | 98.0 | 102.0 | 107.0 | 106.0 | 103.0 | 105.0 |
| # READINGS>105 dBA: | 5 | 0 | 0 | 4 | 1 | 0 | 0 |