

















FRIDAY PITTSBURGH INTERNATIONAL RACE COMPLEX PITT RACE, July 21, 2023

GATES OPEN 24 HOURS Starting Thursday at 6:00Pm

Driver Info is by the Timing Tower. Tech is just up the hill in the first garage. Grid is near front straight.

Session Start When Grid Releases Cars and INCLUDES THE COOL DOWN LAP

NOTE: Timed Session Results, Race Grids and Schedules are now on the NASA GL website nasagreatlakes.com or https://drivenasa.com/results/

Tech Friday Night until 6:00pmish

NOTE: Test & Tune - No timing on Friday except TREC

Classroom main floor of timig building

| Start | ET* | TRACK | Download | | | |
|----------|------|---|--------------|--|--|--|
| Start | | IRACK | Download | | | |
| 7.20 | | ITEAM NASA MEETING | | | | |
| 7:30 | | 12.000 | | | | |
| 7:45 | | HPDE 3/4, TT self TECH NASA Central Opens | | | | |
| 7:45 | | HPDE3,4,TT Meeting at Driver Info | | | | |
| 8:00 | | Race Driver/TREC Meeting at Drive Info | | | | |
| | | TREC teams can drive in either lighting or thunder not both | | | | |
| | | TREC teams pit set up 9:00 AIV 12:30 PM no vehicles | on the grass | | | |
| 8:30 | 0:20 | HPDE 3 / 4 / TT | | | | |
| 8:50 | 0:20 | Lightning WARM UP+TREC | HPDE/TT | | | |
| 9:10 | 0:20 | Thunder WARM UP-TREC | 1 | | | |
| 9:30 | 0:20 | HPDE 3 / 4 / 11 | | | | |
| 9:50 | 0:20 | Lightning+TREC | HPDE/TT | | | |
| 10:10 | 0:20 | Thunder+TREC | 111 02,11 | | | |
| 10:30 | 0:25 | HPDE 3 / 4 / TT | | | | |
| 10:55 | 0:20 | Lightning+TREC | HPDE/TT | | | |
| 11:15 | 0:10 | Thunder+TREC | 1 52, 1.1 | | | |
| 11:25 | 1:00 | LUNCH | | | | |
| 12:25 PM | 0:10 | Lightning | | | | |
| 12:35 PM | 0:20 | Thunder | | | | |
| 12:55 PM | 0:25 | HPDE 3 / 4 / TT | | | | |
| 1:20 PM | 0:30 | Lightning & Thunder Combined (No TREC) | HPDE/TT | | | |
| 1:50 PM | 0:10 | Corner Worker Break | | | | |
| 2:00 PM | 4:00 | TREC RACE | | | | |
| 6:00 PM | 0:00 | End of sessions | | | | |

 ET^* = Estimated Time from FIRST Car OFF Grid to LAST Car OFF Track

HPDE Group Definitions:

HPDE 3/4/TT Intermediate- Passing areas more liberal and increasing as day progresses.

RACE Group Definitions:

Thunder AI, AIX, CMC, GTS,HC1,E46,SI,ST1-4,SU

Lightning 944SPEC, GTS1,HC2,NP01,E30,Spec3, SM, ST5-6, TRGTR























PITTSBURGH INTERNATIONAL RACE COMPLEX PITT RACE, July 22-23, 2023. WELCOME NASA Mid Atlantic Region!

GATES OPEN 24 HOURS Starting Thursday at 6PM

Driver Info is by the Timing Tower. Tech is just up the hill in the first garage. Grid is near front straight.

Session Start When Grid Releases Cars and INCLUDES THE COOL DOWN LAP

NOTE: Timed Session Results, Race Grids and Schedules are now on the NASA GL website nasagreatlakes.com or https://drivenasa.com/results/

SATURDAY

Full Track 2.78 Miles-SAT&SUN

SUNDAY

| Classroom main | floor | of timia | buildina |
|----------------|-------|----------|----------|
|----------------|-------|----------|----------|

| | | | | main floor o | | | |
|---|---|--|----------|--|---------------------------------|---|---------|
| Start | ET* | TRACK | Clasroom | Start | ET* | TRACK | Clasroo |
| 7.20 | | TEANA NIACA CTAFE ONLY NAFETING | | 7:30 | | TEANA NACA CTAFE ONLY MEETING | |
| 7:30 TEAM NASA STAFF ONLY MEETING DRIVER INFO OPENS AT 7:45 | | | | | IEO ODE | TEAM NASA STAFF ONLY MEETING | |
| 7:45AM Instructors Meeting-grass by BBQ restraunt | | | ınt | DRIVER INFO OPENS AT 7:45 7:45 HPDE4 meet on observation deck of event center | | | |
| 7.43AW | HPDE2,3,4,TT give self tech forms to your | | | 7:45AM | | Instructors Meeting-grass by BBQ resti | |
| 7:45 | | RACERS MEETING @ DRIVER INFO | 8:00 | | HPDE3 meet at upper garages EC4 | aunt | |
| 7:45 | | HPDE4 meet on observation deck of eve | 8:00 | | Time Trial meeting-Driver info | | |
| 8:00 | | HPDE2 Meet in the main classroom HPI | | 8:00 | | HPDE2 Meet in the main classroom | HPDE 2 |
| 8:00 | | HPDE3 meet at upper garages EC4 | 522 | 0.00 | | The Delt in the main stass. Com | 52. |
| 8:15 | | Time Trial meeting-Driver info | | | | | |
| | 0.20 | | | 0.20 | 0.15 | LIDDE A WARMALID | |
| 8:30 | 0:20 | Lightning WARM UP | | 8:30 | | HPDE 4 WARM UP | .n. 1 |
| 8:50 | 0:15 | HPDE 3 WARM UP | | 8:45 | | Time Trial (Grid by SAT Merge) - Session | n 1 |
| 9:05 | 0:20 | Thunder WARM UP | | 9:00 9:20 | | THUNDER WARM UP LIGHTNING AND STORM WARM UP | |
| 9:25 9:40 | 0:15 0:15 | HPDE 4 WARM UP TT WARM UP | | 9:20 | | HPDE 2 WARM UP | |
| 9:40 | 0:15 | STORM WARM UP | | 9:40 | 0:15 | | |
| 10:15 | 0:20 | HPDE 2 WARM UP | | 9:55 | 0:15 | RACE Driver Meeting at Driver Info HPDE 3 WARM UP | |
| 10:30 | 0:15 | Lightning Qualifying | | 10:10 | | Time Trial - Session 2 | |
| 10:45 | 0:05 | Course Check | | 10:25 | 0:25 | | |
| 10:50 | 0:05 | Time Trial - Session 1 | | 10:50 | 0:05 | LIGHTNING RACE 2 of 3 (grid by time) Course Check | |
| | | | | | | | |
| 11:05 | 0:20 | HPDE 4 | | 10:55 | | HPDE 4 | |
| 11:25 | 0:15 | Thunder Qualifying | | 11:15 | | THUNDER Race 2 of 3 (grid by time) | |
| 11:40 | 0:20 | HPDE 2 | | 11:40 | | HPDE 2-Reverse Grid Drill | |
| 12:00 PM 12:15 PM | 0:15 0:20 | STORM Qualifying HPDE 3-Side by Side & mini pass | HPDE2 | 12:00 PM 12:25 PM | | STORM Race 2 of 3 (grid by time) HPDE 3-Monster Passing | |
| 12:35 PM | 0:20 | Time Trial - Session 2 | TIFULZ | 12:45 PM | 0:20 | Time Trial - Session 3 | |
| 12:50 PM | 0.13 | LUNCH | | 1:00 PM | 0.15 | LUNCH | |
| 1:00 PM | 0.10 | RACE Driver Meeting at Driver Info | | 1:25 PM | 0.25 | Time Trial Meeting | |
| 1:20 PM | 0.20 | Time Trial Meeting | | 2:00 PM | 0:25 | LIGHTNING RACE 3 of 3 (Grid by time) | |
| 1:50 PM | 0:20 | HPDE 4 | | 2:25 PM | 0:20 | HPDE 4 | |
| 2:10 PM | 0:35 | LIGHTNING RACE 1 | | 2:45 PM | 0:15 | Time Trial - Session 4 | |
| 2:45 PM | 0:20 | HPDE 3-3 wide | | 3:00 PM | 0:05 | Course Check | |
| 3:05 PM | 0:15 | Time Trial - Session 3 | | 3:05 PM | | THUNDER RACE 3 of 3 (Grid by Time) | |
| 3:20 PM | 0:35 | THUNDER RACE 1 | | 3:30 PM | 0:20 | HPDE 2 | |
| 3:55 PM | 0:20 | HPDE 2-Offline Driving | | 3:50 PM | 0:25 | STORM RACE 3 of 3 (Grid by Time) | |
| 4:15 PM | 0:05 | Course Check | | 4:15 PM | 0:20 | HPDE 3-2wide close proximity drill | |
| 4:20 PM | 0:35 | STORM RACE 1 | | 4:35 PM | | Time Trial - Session 5 | |
| 4:55 PM | 0:15 | Time Trial - Session 4 | | 4:50 PM | 0:20 | HPDE 2 | |
| 5:10 PM | 0:30 | HPDE 3&4-Hot Lap | | 5:10 PM | 0:20 | HPDE 3/4 | |
| 5:40 PM | 0:20 | HPDE 2-Paced Passing | | 5:30 PM | 0:00 | End of sessions | |
| 6:00 PM | | Awards Dinner-Tech Garage-Bring Lawn | Chairs | 7:00pm | 0:00 | Everyone must be out the gate. | |

ET* = Estimated Time from FIRST Car OFF Grid to LAST Car OFF Track

HPDE Group Definitions: HPDE 2 Novice-Driver Coach assigned for 1-2 sessions

HPDE 3 Intermediate- Passing areas more liberal and increasing as day progresses.

HPDE 4 Advanced- Passing allowed anywhere using caution.

Time Trial Advanced- Passing allowed anywhere using caution- Compete for fastest lap times!!

RACE Group Definitions:

AI, AIX, CMC, GTS,HC1,SI,ST1-3,SU Thunder

944SPEC,HC2,NP01,E30,Spec3,SE46, ST5-6, **TRACK** Lightning

SM, ST4, TRGTR Storm









V2- removed SM from Lightning, SE46 added to lightning and changed sun drivers meeting time