NOAA • AOC • SED N42RF AVAPS DROP LOG Lead Tech: Mike Mascaro

Project: Hurricane 2019 Mission: TS Dorian Flight ID: 20190827H1

Take Off : _____ Landing: _____ Flt Dir : Parrish, Carpenter

| Drop # | Sonde Serial # | Rcvr # | Press Offset | Launch Time | Operator | Charge $$ To | Comments | Good ? |
|---|---|---|---|---|---|---|---|---|
| 1 | 182640464 | 1 | -.2 | 221104 | TMR | NWS | IP | ✓ |
| 2 | 182640532 | 2 | -.2 | 222321 | | NWS | Mid Pt. 1st Pass | ✓ |
| 3 | 150845198 | 5 | -1.9 | 222338 | | AOC | Mini. Mid Pt. 1st Pass | ✓ |
| 4 | 182221092 | 3 | -.3 | 223403 | | NWS | Center 1st Pass | ✓ |
| 5 | 161545045 | 6 | -1.2 | 223421 | | AOC | Center 1st Pass Mini | ✓ |
| 6 | 182531166 | 1 | -.3 | 224431 | | NWS | Mid Pt. OTBD 1st Pass | ✗ (FA) |
| 7 | 161545156 | 5 | -1.0 | 224448 | | AOC | Mid Pt. OTBD Mini | ✓ |
| 8 | 182540129 | 2 | -.3 | 224532 | | NWS | Mid Pt. OTBD Rock-Up | ✓ |
| 9 | 182630065 | 3 | -.3 | 225436 | | NWS | End Pt. OTBD 1st Pass | ✓ |
| 10 | 182630092 | 1 | -.3 | 230948 | | NWS | Turn Pt. 2nd Pass INBD | ✓ |
| 11 | 182620492 | 2 | -.2 | 232239 | | NWS | ~~Mid Pt. INBD 2nd Pass~~ | ✓ Center |
| ~~12~~ 13 | 161635008 | 5 | -1.0 | 233310 | | AOC | Mid Pt. ~~INBD~~ OTBD 2nd Pass Mini | ✓ |
| ~~13~~ 13 | 182630064 | 3 | -.3 | 233253 | | NWS | Mid Pt. OTBD 2nd Pass | ✓ |
| 14 | 182640463 | 4 | -.4 | 234328 | | NWS | End Pt. OTBD 2nd Pass | ✓ |
| 15 | 182630102 | 1 | -.6 | 000014 | | NWS | Turn Pt 3rd Pass INBD | ✓ |
| 16 | 182340098 | 2 | -.5 | 001139 | | NWS | Mid Pt. INBD 3rd Pass | ✓ |
| ~~17~~ 18 | 182340122 | 3 | -.8 | 003544 | | NWS | Mid Pt. OTBD 3rd Pass | ✓ |
| ~~18~~ 17 | 161545080 | 5 | -1.0 | 001156 | | AOC | Mid Pt. INBD 3rd Pass Mini | ✓ |
| 19 | 161545176 | 5 | -1.0 | 003601 | | AOC | Mid Pt. OTBD 3rd Pass Mini | ✓ |
| 20 | 182630095 | 4 | -.3 | 004442 | | NWS | ~~Turn~~ End Pt OTBD 3rd Pass | ✓ |
| 21 | 182340120 | 1 | -.9 | 005909 | | NWS | Turn Pt INBD 4th Pass | ✓ |
| 22 | 182340110 | 2 | -.9 | 010852 | | NWS | Mid Pt INBD 4th Pass | ✓ |
| 23 | 161545164 | 5 | -1.8 | 010910 | | AOC | Mid Pt. INBD 4th Pass Mini | ✓ |
| 24 | 182530395 | 3 | -.4 | 013025 | | NWS | Mid Pt. OTBD 4th Pass | ✓ |
| 25 | 161635062 | 5 | -1.2 | 013042 | | AOC | Mid Pt. OTBD 4th Pass Mini | ✓ |
| 26 | 182621049 | 4 | -.2 | 014020 | | NWS | End Pt. | ✓ |
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