Ethan Murray1, 2, Lisa Bucci3 , Jason Dunion3, 4 , Zhien Wang1, 2, Jonathan Zawislak3 , Jun A. Zhang3

1: lasp

2: atoc

3: noaa hrd

4: u Miami

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| --- | --- | --- | --- | --- | --- |
| Storm Name | Date (in 2021) | No. of Passes | Mean Sea Level Pressure (hPa) | Surface Wind Speed (kt) | Category (Saffir-Simpson) |
| Grace | 17 Aug | 3 | 1005 | 45 | TS |
| Grace | 18 Aug | 3 | 988 | 70 | 1 |
| Grace | 19 Aug | 3 | 994 | 55 | TS |
| Henri | 20 Aug | 2 | 993 | 60 | TS |
| Henri | 21 Aug | 3 | 988 | 65 | 1 |
| Ida | 27 Aug | 3 | 989 | 70 | 1 |
| Ida | 29 Aug | 1 | 931 | 130 | 4 |
| Sam | 26 Sept | 3 | 928 | 135 | 4 |
| Sam | 27 Sept | 2 | 958 | 105 | 3 |
| Sam | 29 Sept | 2 | 945 | 115 | 4 |