

|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
|-------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------|----------------------------------------------|------------------------|---------------|-------------------------------------|-------------------|------------------------|-----------------------------------------|------|-----------|-------------------------------------------|------------------------|-----------|-------------------------------------------------------------------------------------------------------------------|
| FT STEWART/WRIGHT AAF/EVANS AAF MISSION EXECUTION FORECAST (MEF)                          |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      | DATE      | 2-Mar-21                                  |                        |           |                                                                                                                   |
| FOR UPDATE/DEBRIEF CALL WAAF WX @ DSN 475-3147 OR COMM 912-435-3147 (VHF 252.025)         |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      | VT        | A (12Z - 04Z)                             |                        |           |                                                                                                                   |
| AFTER 2300L CONTACT HAAF WX @ DSN 729-5467 OR COMM 912-314-5467                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| PRODUCED BY:                                                                              |               | Pate                                                                            | BRIEF TIME:                                  |                        | VOID TIME:    |                                     | BRIEFER INITIALS: |                        | PILOT INITIALS:                         |      | AMD       | 3                                         |                        |           |                                                                                                                   |
| SECTION I. WRIGHT AAF TAKE-OFF / RECOVERY WEATHER                                         |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| VALID TIMES                                                                               | WIND (KT) (M) | XWIND                                                                           | VIS (SM)                                     | WX                     | SKY CONDITION | TEMP                                | DPT               | RH%                    | ALSTG                                   | PA   | DA        | MIN CEILING                               |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      | 12Z - 18Z |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      | 025       |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      | 18Z - 04Z |                                           |                        |           |                                                                                                                   |
| 1300L / 1800Z                                                                             | 06012         |                                                                                 | 3                                            | -RA                    | OVC025        | +09° C                              | +09° C            | 100%                   | 30.18 INS                               | -193 | -806      | 008                                       |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 | 2                                            | RA                     | OVC015        |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| 1500L / 2000Z                                                                             | 06012G18      |                                                                                 | 3                                            | RA                     | OVC020        | +09° C                              | +09° C            | 100%                   | 30.15 INS                               | -212 | -829      | MAX TOPS                                  |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 | 1                                            | +RA                    | OVC012        |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| 1700L / 2200Z                                                                             | 06012G18      |                                                                                 | 2                                            | RA                     | OVC010        | +08° C                              | +08° C            | 100%                   | 30.11 INS                               | -175 | -915      | 12Z - 18Z                                 |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 |                                              | +RA                    |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| 1900L / 2400Z                                                                             | 06012         |                                                                                 | 2                                            | RA                     | OVC009        | +09° C                              | +08° C            | 100%                   | 30.09 INS                               | -157 | -762      | 160                                       |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 |                                              | +RA                    |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| 2100L / 0200Z                                                                             | 06012         |                                                                                 | 2                                            | RA                     | OVC008        | +08° C                              | +08° C            | 100%                   | 30.06 INS                               | -129 | -858      | 18Z - 04Z                                 |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 |                                              | +RA                    |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| 2300L / 0400Z                                                                             | 06012         |                                                                                 | 2                                            | RA                     | OVC008        | +08° C                              | +08° C            | 100%                   | 30.01 INS                               | -83  | -800      | 220                                       |                        |           |                                                                                                                   |
| TEMPO                                                                                     |               |                                                                                 |                                              | +RA                    |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| SECTION II. CURRENT WATCHES / WARNINGS / ADVISORIES all w/in 5nm or 25nm (ALL TIMES ZULU) |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| NONE                                                                                      |               |                                                                                 | Valid                                        |                        | to            | NONE                                |                   |                        | Valid                                   |      | to        |                                           |                        |           |                                                                                                                   |
| NONE                                                                                      |               |                                                                                 | Valid                                        |                        | to            | NONE                                |                   |                        | Valid                                   |      | to        |                                           |                        |           |                                                                                                                   |
| NONE                                                                                      |               |                                                                                 | Valid                                        |                        | to            | NONE                                |                   |                        | Valid                                   |      | to        |                                           |                        |           |                                                                                                                   |
| SECTION III. ENROUTE WEATHER / HAZARDS (ALL TIMES ZULU)                                   |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| *T-STORMS                                                                                 |               | VT: NONE                                                                        | TURB                                         |                        | VT: 12Z-00Z   |                                     | ICING             |                        | VT: 12Z-04Z                             |      | PRECIP    |                                           | VT: 12Z-04Z            |           | *HAIL, SEVERE TURBULENCE & ICING, HEAVY PRECIPITATION, LIGHTNING & WIND SHEAR EXPECTED IN AND NEAR THUNDERSTORMS. |
| <input type="checkbox"/> ISOLD 1-2%                                                       |               | <input type="checkbox"/> SCT 16-45%                                             | CAT 1                                        | CAT 2                  | CAT 3         | <input checked="" type="checkbox"/> | LGT               | RIME                   | <input type="checkbox"/>                |      | DRIZ      | <input checked="" type="checkbox"/> SHWRS |                        |           |                                                                                                                   |
| <input type="checkbox"/> FEW 3-15%                                                        |               | <input type="checkbox"/> NMRS >45%                                              | LGT-MDT                                      | LGT                    | None          | <input type="checkbox"/>            |                   |                        | <input checked="" type="checkbox"/> LGT |      | RAIN      |                                           |                        |           |                                                                                                                   |
| <input type="checkbox"/> AREA                                                             |               | <input type="checkbox"/> LINE                                                   | <input checked="" type="checkbox"/> IN CLEAR |                        | LEVELS        |                                     | LEVELS            |                        | <input type="checkbox"/>                |      | SNOW      | <input type="checkbox"/> FRZNG            |                        |           |                                                                                                                   |
| MAX TOPS:                                                                                 |               |                                                                                 | <input checked="" type="checkbox"/> IN CLOUD |                        | SFC-100       |                                     | 100-200           |                        | <input type="checkbox"/>                |      | SLEET     |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | MIN FREEZING LVL (MSL) |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 12Z-18Z                |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 100                    |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 18Z-04Z                |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 100                    |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | SPACE WEATHER IMPACTS  |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 12Z-04Z                |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | HF                     | NO IMPACT |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | UHF                    | NO IMPACT |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | GPS                    | NO IMPACT |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | SOLAR AND LUNAR DATA   |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | BMNT                   | 0558 L    |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | SUNRISE                | 0650 L    |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | SUNSET                 | 1823 L    |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | EENT                   | 1916 L    |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 23-04Z                 |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           | 23-04Z                 |           |                                                                                                                   |
| SECTION IV. FLIGHT LEVEL WINDS                                                            |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| VALID TIME: 1200Z-1600Z                                                                   |               |                                                                                 |                                              | VALID TIME 1600Z-2200Z |               |                                     |                   | VALID TIME 2200Z-0400Z |                                         |      |           |                                           |                        |           |                                                                                                                   |
| LEVEL                                                                                     | DIR           | KTS                                                                             | TEMP                                         | LEVEL                  | DIR           | KTS                                 | TEMP              | LEVEL                  | DIR                                     | KTS  | TEMP      |                                           |                        |           |                                                                                                                   |
| FL010                                                                                     | 060           | 20                                                                              | +07C                                         | FL010                  | 60            | 20                                  | +06C              | FL010                  | 70                                      | 20   | +06C      |                                           |                        |           |                                                                                                                   |
| FL020                                                                                     | 070           | 25                                                                              | +06C                                         | FL020                  | 70            | 20                                  | +04C              | FL020                  | 90                                      | 25   | +06C      |                                           |                        |           |                                                                                                                   |
| FL030                                                                                     | 070           | 15                                                                              | +07C                                         | FL030                  | 80            | 10                                  | +07C              | FL030                  | 130                                     | 15   | +08C      |                                           |                        |           |                                                                                                                   |
| FL040                                                                                     | 100           | 5                                                                               | +07C                                         | FL040                  | 210           | 0                                   | +08C              | FL040                  | 170                                     | 15   | +09C      |                                           |                        |           |                                                                                                                   |
| FL050                                                                                     | 220           | 5                                                                               | +07C                                         | FL050                  | 240           | 5                                   | +07C              | FL050                  | 180                                     | 20   | +08C      |                                           |                        |           |                                                                                                                   |
| FL060                                                                                     | 230           | 10                                                                              | +07C                                         | FL060                  | 250           | 10                                  | +06C              | FL060                  | 190                                     | 20   | +07C      |                                           |                        |           |                                                                                                                   |
| FL080                                                                                     | 290           | 10                                                                              | +05C                                         | FL080                  | 300           | 5                                   | +03C              | FL080                  | 220                                     | 20   | +04C      |                                           |                        |           |                                                                                                                   |
| FL100                                                                                     | 290           | 15                                                                              | +02C                                         | FL100                  | 230           | 5                                   | 00C               | FL100                  | 240                                     | 30   | +01C      |                                           |                        |           |                                                                                                                   |
| FL120                                                                                     | 260           | 25                                                                              | 00C                                          | FL120                  | 220           | 25                                  | -01C              | FL120                  | 250                                     | 35   | -01C      |                                           |                        |           |                                                                                                                   |
| FL140                                                                                     | 260           | 35                                                                              | -03C                                         | FL140                  | 230           | 40                                  | -03C              | FL140                  | 250                                     | 40   | -03C      |                                           |                        |           |                                                                                                                   |
| FL160                                                                                     | 260           | 45                                                                              | -07C                                         | FL160                  | 240           | 45                                  | -06C              | FL160                  | 250                                     | 40   | -07C      |                                           |                        |           |                                                                                                                   |
| FL180                                                                                     | 260           | 55                                                                              | -10C                                         | FL180                  | 240           | 45                                  | -09C              | FL180                  | 250                                     | 45   | -10C      |                                           |                        |           |                                                                                                                   |
| FL200                                                                                     | 260           | 65                                                                              | -14C                                         | FL200                  | 240           | 50                                  | -13C              | FL200                  | 260                                     | 45   | -14C      |                                           |                        |           |                                                                                                                   |
| SECTION V. AREA FORECAST                                                                  |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| Forecast Area                                                                             |               | Valid Time (Z)                                                                  |                                              | SFC Wind (KTS)         |               | VIS (SM) / WX                       |                   | CLOUD LAYERS           |                                         |      |           | MIN ALSTG                                 |                        |           |                                                                                                                   |
| R3005 A/B                                                                                 |               | 18Z-23Z                                                                         |                                              | 5012G18                |               | 3SM / -RA                           |                   | OVC020                 |                                         |      |           | 3012                                      |                        |           |                                                                                                                   |
|                                                                                           |               | 23Z-04Z                                                                         |                                              | 06010G15               |               | 2 / RA                              |                   | BKN010                 |                                         |      |           | 3000                                      |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| R3005 C/D                                                                                 |               | 18Z-23Z                                                                         |                                              | 5012G18                |               | 3SM / -RA                           |                   | OVC020                 |                                         |      |           | 3012                                      |                        |           |                                                                                                                   |
|                                                                                           |               | 23Z-04Z                                                                         |                                              | 06010G15               |               | 2 / RA                              |                   | BKN010                 |                                         |      |           | 3000                                      |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           | 2999                                      |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| R3005 E                                                                                   |               | 18Z-23Z                                                                         |                                              | 5012G18                |               | 3SM / -RA                           |                   | OVC020                 |                                         |      |           | 3012                                      |                        |           |                                                                                                                   |
|                                                                                           |               | 23Z-04Z                                                                         |                                              | 06010G15               |               | 2 / RA                              |                   | BKN010                 |                                         |      |           | 3000                                      |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           | 2999                                      |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
|                                                                                           |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| Weather outlook/Amendments notes                                                          |               | Cold front moving through the area today, bringing with it ceilings and precip. |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| ***Briefing not valid until call back for initials from SWO***                            |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |
| THIS IS A LOCAL PRODUCT PRODUCED FOR UAS OPERATING IN THE FT STEWART RANGES               |               |                                                                                 |                                              |                        |               |                                     |                   |                        |                                         |      |           |                                           |                        |           |                                                                                                                   |