

CORINTH MISS (SAWRS)

DATE

MARCH 13, 1962

SURFACE WEATHER OBSERVATIONS

| Type (1) | Time (LST) (2) | Sky and ceiling (Hundreds of Feet) (3) | Visibility (Statute Miles) (4a) (4b) | | Weather and obstructions to vision (5) | Sea level press. (Mbs.) (6) | Temp. (°F) (7) | Dew pt. (°F) (8) | Wind | | | Altimeter setting (Inch.) (12) | Remarks and supplemental coded data (13) | Observer initials (14a) (14b) | | (15) |
|----------------|----------------------|--|--|---------------|--|---|----------------------|---------------------------|------------------|------------------------|------------------------------------|---|---|-------------------------------------|------|------|
| | | | Surface (4a) | Tower (4b) | | | | | Direction (9) | Speed (Kts) (10) | Character and shifts (11) | | | | | |
| R | 0545 | O | 7 | | | | 40 | 27 | → | 9 | | | | 39.5 | 34.2 | WS |
| R | 0645 | O | 10 | | | | 38 | 28 | → | 5 | | | | 38.2 | 34.2 | WS |
| R | 0745 | O | 12 | | | | 41 | 29 | ↘ | 11 | | | | 41.0 | 36.3 | WS |
| R | 0845 | 40 ⊕ | 15 | | | | 42 | 27 | ↘ | 18 | | | | 42.0 | 36.0 | WS |
| R | 0945 | 45 ⊕ / ⊕ | 15 | | | | 44 | 28 | ↘ | 17 | | | | 44.0 | 37.5 | WS |
| R | 1045 | 50 ⊕ / ⊕ | 15 | | | | 46 | 27 | → ↘ | 18 | | | | 46.0 | 38.5 | WS |
| R | 1145 | 50 ⊕ / ⊕ | 15 | | | | 47 | 30 | → ↘ | 16 | | | | 47.4 | 40.0 | WS |
| R | 1245 | 50 ⊕ | 15 | | | | 51 | 29 | → ↘ | 18 | | | | 51.0 | 41.7 | WS |
| R | 1345 | 50 ⊕ | 15 | | | | 51 | 30 | → ↘ | 17 | | | | 50.6 | 41.8 | WS |
| R | 1445 | 50 ⊕ | 15 | | | | 50 | 29 | → ↘ | 20 | | | | 50.0 | 41.0 | FB |
| R | 1545 | 50 ⊕ | 15 | | | | 51 | 27 | → ↘ | 20 | | | | 51.0 | 41.0 | FB |
| R | 1645 | 50 ⊕ | 12 | | | | 49 | 28 | → ↘ | 18 | | | | 49.0 | 40.5 | FB |
| R | 1745 | 50 ⊕ | 10 | | | | 48 | 29 | → ↘ | 15 | | | | 48.0 | 40.0 | FB |
| R | 1845 | O | 7 | | | | 43 | 31 | ↘ | 5 | | | | 43.0 | 38.0 | FB |
| R | 1945 | O | 7 | | | | 41 | 30 | | C | | | | 41.0 | 36.5 | FB |
| R | 2045 | O | 7 | | | | 38 | 31 | | C | | | | 37.5 | 35.0 | FB |
| R | 2145 | O | 7 | | | | 35 | 30 | | C | | | | 35.0 | 33.0 | FB |
| MARCH 14, 1962 | | | | | | | | | | | | | | | | |
| R | 0545 | / ⊕ | 7 | | | | 31 | 24 | | C | | | | 33.6 | 28.5 | WS |
| R | 0645 | / ⊕ | 10 | | | | 29 | 26 | | C | | | | 32.7 | 28.0 | WS |
| R | 0745 | / ⊕ | 10 | | | | 34 | 27 | | C | | | | 43.0 | 31.5 | WS |
| R | 0845 | / ⊕ | 10 | | | | 38 | 23 | | C | | | | 53.7 | 32.5 | WS |
| R | 0945 | / ⊕ | 12 | | | | 42 | 27 | | C | | | | 74.8 | 35.9 | WS |
| R | 1045 | / ⊕ | 12 | | | | 45 | 26 | ↓ | 4 | | | | 84.5 | 37.4 | WS |
| R | 1145 | / ⊕ | 12 | | | | 45 | 27 | | C | | | SUU USBL THRU OVC | 104.5 | 37.9 | WS |
| R | 1245 | / ⊕ | 12 | | | | 46 | 28 | | C | | | SUU USBL THRU OVC | 104.5 | 38.5 | WS |
| R | 1345 | 50 ⊕ / ⊕ | 12 | | | | 47 | 27 | | C | | | | 104.6 | 38.8 | WS |
| R | 1445 | 50 ⊕ / ⊕ | 12 | | | | 46 | 27 | → ↘ | 5 | | | | 104.6 | 37.8 | FB |
| R | 1545 | 50 ⊕ / ⊕ | 12 | | | | 45 | 25 | ↘ | 9 | | | | 104.4 | 37.2 | FB |
| R | 1645 | 50 ⊕ / ⊕ | 10 | | | | 44 | 26 | ↘ | 10 | | | | 104.3 | 37.0 | FB |
| R | 1745 | 50 ⊕ / ⊕ | 7 | | | | 43 | 28 | ↓ ↘ | 10 | | | | 104.2 | 36.8 | FB |
| R | 1845 | 50 ⊕ / ⊕ | 7 | | | | 42 | 27 | → | 5 | | | | 104.1 | 36.0 | FB |
| R | 1945 | 50 ⊕ / ⊕ | 7 | | | | 40 | 29 | ↘ | 10 | | | | 104.0 | 35.5 | FB |
| R | 2045 | 50 ⊕ / ⊕ | 7 | | | | 39 | 29 | ↘ | 8 | | | | 103.9 | 35.0 | FB |
| R | 2145 | 50 ⊕ / ⊕ | 7 | | | | 39 | 30 | ↘ | 7 | | | | 103.8 | 35.0 | FB |

A synoptic observation, in WMO code format FM11A, is entered on line following related aviation observation.