

STATION

CORINTH, Miss (SAWRS)

DATE

SEPT. 23, 1963

SURFACE WEATHER OBSERVATIONS

| Type (1) | Time (LST) (2) | Sky and ceiling (Hundreds of Feet) (3) | Visibility (Statute Miles) (4a) | | Weather and obstructions to vision (5) | Sea level press. (Mbs.) (6) | Temp. (°F) (7) | Dew pt. (°F) (8) | Wind | | Altim- eter set- ting (Inch.) (12) | Remarks and supplemental coded data (13) | Obs- ervers initials | | |
|----------------|----------------------|--|---------------------------------------|---------------|--|---|----------------------|---------------------------|------------------|------------------------|---|---|--------------------------------------|-------|-------|
| | | | Surface (4) | Tower (4a) | | | | | Direction (9) | Speed (Kts) (10) | | | Charac- ter and shifts (11) | (14a) | (14b) |
| L | 0800 | O | 10 | | | | 65 | 51 | | C | | | 65.45 | 7.1 | JH |
| R | 0845 | O | 10 | | | | 69 | 49 | ↖ | 10 | | | 69.05 | 7.5 | JH |
| R | 0945 | O | 10 | | | | 73 | 50 | ↖ | 6 | | | 72.75 | 7.2 | JH |
| R | 1045 | O | 10 | | | | 75 | 50 | ↖ | 5 | | | 74.66 | 7.0 | JH |
| R | 1145 | O | 10 | | | | 76 | 51 | ↖ | 5 | | | 76.46 | 6.3 | JH |
| R | 1245 | O | 10 | | | | 79 | 53 | ↖ | 3 | | | 78.96 | 3.0 | JH |
| R | 1345 | O | 10 | | | | 80 | 53 | ↖ | 6 | | | 80.26 | 3.4 | JH |
| R | 1445 | O | 10 | | | | 81 | 52 | ↖ | 6 | | | 81.36 | 3.6 | JH |
| R | 1545 | O | 10 | | | | 80 | 51 | ↖ | 3 | | | 80.16 | 2.5 | JH |
| R | 1645 | O | 10 | | | | 78 | 53 | ↖ | 5 | | | 78.06 | 3.0 | JH |
| Sept. 24, 1963 | | | | | | | | | | | | | | | |
| L | 0800 | O | 10 | | | | 59 | 41 | ↖ | 12 | | | 59.35 | 0.1 | JH |
| R | 0845 | O | 10 | | | | 65 | 42 | ↖ | 15 | | | 65.05 | 3.0 | JH |
| R | 0945 | O | 10 | | | | 67 | 45 | ↖ | 8 | | | 67.15 | 4.9 | JH |
| R | 1045 | O | 10 | | | | 70 | 45 | ↖ | 6 | | | 70.15 | 6.2 | JH |
| R | 1145 | O | 10 | | | | 72 | 45 | ↖ | 8 | | | 71.95 | 6.9 | JH |
| R | 1245 | O | 10 | | | | 75 | 44 | ↖ | 6 | | | 75.05 | 7.6 | JH |
| R | 1345 | O | 10 | | | | 76 | 45 | ↖ | 5 | | | 76.45 | 8.7 | JH |
| R | 1445 | O | 10 | | | | 77 | 43 | ↖ | 8 | | | 77.25 | 7.9 | JH |
| R | 1545 | O | 10 | | | | 77 | 42 | ↖ | 5 | | | 76.85 | 7.8 | JH |
| R | 1645 | O | 10 | | | | 75 | 40 | ↖ | 5 | | | 74.95 | 6.4 | JH |
| Sept. 25, 1963 | | | | | | | | | | | | | | | |
| L | 0800 | 10 | 7 | | | | 59 | 45 | | C | | | 59.45 | 1.9 | JH |
| R | 0845 | O | 10 | | | | 65 | 49 | ↖ | 6 | | | 65.15 | 5.9 | JH |
| R | 0945 | O | 10 | | | | 72 | 51 | ↖ | 3 | | | 71.85 | 9.6 | JH |
| R | 1045 | O | 10 | | | | 76 | 54 | ↖ | 5 | | | 76.26 | 2.8 | JH |
| R | 1145 | 300 | 10 | | | | 77 | 54 | ↖ | 3 | | | 77.46 | 2.9 | JH |
| R | 1245 | 300 | 10 | | | | 80 | 53 | ↖ | 3 | | | 80.26 | 3.4 | JH |
| R | 1345 | 300 | 10 | | | | 81 | 50 | ↖ | 3 | | | 81.06 | 2.4 | JH |
| R | 1445 | 300/0 | 10 | | | | 82 | 52 | ↖ | 3 | | | 81.96 | 3.6 | JH |
| R | 1545 | 300/0 | 10 | | | | 82 | 52 | | C | | | 81.86 | 3.7 | JH |
| R | 1645 | 300/0 | 10 | | | | 78 | 56 | | C | | | 78.06 | 4.0 | JH |

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