

CORINTH, Miss. (SAWRS)

May 16, 1963

SURFACE WEATHER OBSERVATIONS

| Type (1) | Time (LST) (2) | Sky and ceiling (Hundreds of Feet) (3) | Visibility (Statute Miles) (4) | | Weather and obstructions to vision (5) | Sea level press. (Mbs.) (6) | Temp. (°F) (7) | Dew pt. (°F) (8) | Wind (9) | | | Altim- eter set- ting (Ins.) (12) | Remarks and supplemental coded data (13) | Observer initials (14a) (14b) | | (15) |
|--------------|----------------------|--|--------------------------------------|---------------|--|---|----------------------|---------------------------|------------------|------------------------|------------------------------------|--|---|-------------------------------------|----------|------|
| | | | Surface (4) | Tower (4a) | | | | | Direction (9) | Speed (Kts) (10) | Character and shifts (11) | | | | | |
| R | 0745 | 1-00 | 7 | | | | 77 | 65 | ↗ | 6 | | | | 7 | 77069.1 | JH |
| R | 0845 | 1-00 | 10 | | | | 82 | 68 | ↗ | 5 | | | | 4 | 82.072.0 | FB |
| R | 0945 | 1-00 | 10 | | | | 84 | 68 | ↗ | 10 | | | | 3 | 84.073.0 | FB |
| R | 1045 | 100/-00 | 10 | | | | 86 | 69 | ↗ | 6 | | | | 7 | 85.673.9 | JH |
| R | 1145 | 200/-00 | 10 | | | | 87 | 70 | ↗ | 10 | | | | 7 | 86.674.6 | FB |
| R | 1245 | 200/-00 | 10 | | | | 87 | 68 | ↗ | 10 | +15 | | | 7 | 87.074.0 | FB |
| R | 1345 | 400/-00 | 10 | | | | 89 | 69 | ↗ | 10 | +15 | | | 6 | 88.675.0 | FB |
| R | 1445 | 400/-00 | 10 | | | | 87 | 68 | ↗ | 10 | +15 | | | 6 | 87.474.0 | FB |
| R | 1545 | 400/-00 | 10 | | | | 87 | 69 | ↗ | 10 | +15 | | | 7 | 86.674.0 | FB |
| R | 1645 | 1-00 | 10 | | | | 85 | 68 | ↗ | 10 | | | | 9 | 85.073.0 | FB |
| MAY 17, 1963 | | | | | | | | | | | | | | | | |
| L | 0800 | 400E1200 | 10 | | | | 78 | 68 | →↗ | 15 | +20 | | | 8 | 78.071.0 | FB |
| R | 0845 | 400E1200 | 10 | | | | 80 | 68 | ↗ | 15 | +20 | | | 8 | 80.071.8 | FB |
| R | 0945 | 300400E1200 | 12 | | | | 81 | 69 | ↗ | 10 | +15 | | | 9 | 80.672.6 | FB |
| R | 1045 | E200/00 | 12 | | | | 82 | 66 | →↗ | 12 | | | | 9 | 82.371.4 | JH |
| R | 1145 | E200/00 | 12 | | | | 81 | 68 | →↗ | 10 | | | | 9 | 81.472.0 | FB |
| R | 1245 | E200/00 | 12 | | | | 80 | 65 | →↗ | 12 | +18 | | | 9 | 79.870.0 | JH |
| R | 1345 | 200/-00 | 12 | | | | 84 | 67 | →↗ | 20 | +30 | | | 8 | 83.471.8 | FB |
| R | 1445 | 200/-00 | 12 | | | | 83 | 66 | → | 15 | | | | 6 | 83.071.6 | FB |
| R | 1545 | 200/-00 | 12 | | | | 83 | 66 | →↘ | 15 | | | | 6 | 82.871.4 | FB |
| R | 1645 | 200/00 | 12 | | | | 83 | 66 | →↘ | 10 | | | | 5 | 82.671.4 | FB |
| MAY 18, 1963 | | | | | | | | | | | | | | | | |
| L | 0800 | 1-00 | 15 | | | | 71 | 62 | | C | | | | 3 | 70.665.0 | FB |
| R | 0845 | 1-00 | 15 | | | | 74 | 63 | | C | | | | 4 | 74.066.6 | FB |
| R | 0945 | 200/-00 | 15 | | | | 78 | 64 | | C | | | | 6 | 78.269.0 | FB |
| R | 1045 | 200/00 | 15 | | | | 78 | 65 | ↘ | 3 | | | | 8 | 78.069.0 | FB |
| R | 1145 | 200/00 | 12 | | | | 80 | 62 | →↘ | 15 | | | | 8 | 80.068.0 | FB |
| R | 1245 | 200/00 | 12 | | | | 82 | 61 | →↘ | 15 | | | | 8 | 82.068.2 | FB |
| R | 1345 | 300/00 | 12 | | | | 82 | 62 | ↘ | 10 | | | | 8 | 82.469.0 | FB |
| R | 1445 | 300/00 | 12 | | | | 83 | 62 | →↘ | 10 | | | | 4 | 83.069.0 | FB |
| R | 1545 | 1-00 | 12 | | | | 83 | 60 | →↘ | 8 | | | | 2 | 83.068.2 | FB |
| R | 1645 | 1-00 | 12 | | | | 83 | 60 | ↘ | 5 | | | | 1 | 83.068.0 | FB |
| MAY 19, 1963 | | | | | | | | | | | | | | | | |
| L | 0800 | 00 | 12 | | | | 72 | 66 | | C | | | | 6 | 72.068.0 | FB |
| R | 0845 | 100 | 12 | | | | 75 | 64 | | C | | | | 5 | 75.267.6 | FB |
| R | 0945 | 100 | 12 | | | | 81 | 65 | ↗ | 3 | | | | 4 | 81.070.0 | FB |
| R | 1045 | 100 | 12 | | | | 83 | 64 | ↗ | 3 | | | | 3 | 83.070.2 | FB |
| R | 1145 | 500/00 | 12 | | | | 85 | 64 | | C | | | | 4 | 84.870.8 | FB |
| R | 1245 | 500/00 | 12 | | | | 85 | 64 | ↗ | 3 | | | | 5 | 84.871.0 | FB |
| R | 1345 | 100 | 12 | | | | 86 | 64 | ↗ | 3 | | | | 3 | 86.071.0 | FB |
| R | 1445 | 100 | 12 | | | | 86 | 64 | ↗ | 5 | | | | 3 | 86.071.0 | FB |
| R | 1545 | 500/00 | 12 | | | | 87 | 64 | ↗ | 5 | | | | 4 | 86.571.2 | FB |
| R | 1645 | 500/00 | 12 | | | | 85 | 64 | ↗ | 3 | | | | 4 | 84.870.8 | FB |

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