

SURFACE WEATHER OBSERVATIONS

STATION CORINTH MISS. (SAWRS) DATE MAY 27, 1961

| TYPE<br>1    | TIME<br>(LST)<br>2 | SKY and CEILING<br>(Hundreds of Feet)<br>3 | VISIBILITY<br>(Miles)<br>4 | WEATHER<br>and<br>OBSTRUCTIONS<br>TO VISION<br>5 | SEA<br>LEVEL<br>PRESS.<br>(mbs.)<br>6 | TEMP.<br>(°F)<br>7 | DEW<br>PT.<br>(°F)<br>8 | WIND<br>DIREC-<br>TION<br>9 | SPEED<br>(kts)<br>10 | CHARAC-<br>TER AND<br>SHIFTS<br>11 | ALTIM-<br>ETER<br>SET.<br>(ins.)<br>12 | REMARKS AND SUPPLEMENTAL CODED DATA<br>13 14A 14B |      |      | OBSER-<br>VER'S<br>INITIALS<br>15 |
|--------------|--------------------|--|----------------------------|--|---------------------------------------|--------------------|-------------------------|-----------------------------|----------------------|------------------------------------|--|---|------|------|-----------------------------------|
| R            | 0545               | O  | 10                         |  |                                       | 41                 | 36                      |                             | C                    |                                    |  |   | 40.5 | 38.5 | FB                                |
| R            | 0645               | FINO                                       |                            |  |                                       |                    |                         |                             |                      |                                    |  | FINO  |      |      | FB                                |
| R            | 0745               | O  | 10                         |  |                                       | 49                 | 33                      | ↙                           | 13                   |                                    |  |   | 48.5 | 41.5 | FB                                |
| R            | 0845               | O  | 15                         |  |                                       | 51                 | 31                      | ↙                           | 10                   |                                    |  |   | 50.5 | 42.0 | FB                                |
| R            | 0945               | O  | 15                         |  |                                       | 56                 | 32                      | ↙                           | 7                    |                                    |  |   | 55.5 | 45.0 | FB                                |
| R            | 1045               | O  | 15                         |  |                                       | 59                 | 36                      | ↓                           | 10                   |                                    |  |   | 59.0 | 48.0 | FB                                |
| R            | 1145               | O  | 15                         |  |                                       | 61                 | 36                      | ↙                           | 6                    |                                    |  |   | 61.0 | 49.0 | FB                                |
| R            | 1245               | O  | 15                         |  |                                       | 63                 | 37                      | ↓                           | 6                    |                                    |  |   | 63.0 | 50.0 | FB                                |
| R            | 1345               | O  | 15                         |  |                                       | 66                 | 38                      | ↙                           | 8                    |                                    |  |   | 66.0 | 52.0 | FB                                |
| R            | 1445               | O  | 15                         |  |                                       | 66                 | 37                      |                             | C                    |                                    |  |   | 66.2 | 51.5 | WS                                |
| R            | 1545               | O  | 15                         |  |                                       | 66                 | 40                      |                             | C                    |                                    |  |   | 65.6 | 52.5 | WS                                |
| R            | 1645               | O  | 15                         |  |                                       | 67                 | 39                      |                             | C                    |                                    |  |   | 67.2 | 52.7 | WS                                |
| R            | 1745               | O  | 15                         |  |                                       | 66                 | 40                      |                             | C                    |                                    |  |   | 66.0 | 52.5 | WS                                |
| R            | 1845               | O  | 15                         |  |                                       | 63                 | 41                      |                             | C                    |                                    |  |   | 62.8 | 51.4 | WS                                |
| R            | 1945               | O  | 12                         |  |                                       | 55                 | 46                      |                             | C                    |                                    |  |   | 55.0 | 50.2 | WS                                |
| R            | 2045               | O  | 10                         |  |                                       | 52                 | 47                      |                             | C                    |                                    |  |   | 51.7 | 49.3 | WS                                |
| R            | 2145               | O  | 10                         |  |                                       | 49                 | 47                      |                             | C                    |                                    |  |   | 49.2 | 48.2 | WS                                |
| MAY 28, 1961 |                    |  |                            |  |                                       |                    |                         |                             |                      |                                    |  |   |      |      |                                   |
| R            | 0545               | O  | 10                         |  |                                       | 43                 | 41                      |                             | C                    |                                    |  |   | 43.0 | 42.0 | FB                                |
| R            | 0645               | O  | 10                         |  |                                       | 52                 | 44                      |                             | C                    |                                    |  |   | 52.0 | 48.0 | FB                                |
| R            | 0745               | O  | 10                         |  |                                       | 60                 | 45                      |                             | C                    |                                    |  |   | 59.5 | 52.0 | FB                                |
| R            | 0845               | O  | 15                         |  |                                       | 64                 | 42                      |                             | C                    |                                    |  |   | 64.0 | 52.5 | FB                                |
| R            | 0945               | /- ①                                       | 15                         |  |                                       | 66                 | 42                      |                             | C                    |                                    |  | 3   | 66.0 | 53.5 | FB                                |
| R            | 1045               | 80 ①                                       | 15                         |  |                                       | 70                 | 45                      |                             | C                    |                                    |  | 4   | 69.5 | 56.0 | FB                                |
| R            | 1145               | 80 ①                                       | 15                         |  |                                       | 70                 | 45                      |                             | C                    |                                    |  | 4   | 70.0 | 56.0 | FB                                |
| R            | 1245               | /- ①                                       | 15                         |  |                                       | 71                 | 45                      |                             | C                    |                                    |  | 3   | 71.0 | 56.5 | FB                                |
| R            | 1345               | /- ①                                       | 15                         |  |                                       | 73                 | 46                      |                             | C                    |                                    |  | 4   | 73.0 | 58.0 | FB                                |
| R            | 1445               | /- ①                                       | 15                         |  |                                       | 76                 | 47                      |                             | C                    |                                    |  | 7   | 76.0 | 59.3 | WS                                |
| R            | 1545               | /- ①                                       | 15                         |  |                                       | 76                 | 46                      |                             | C                    |                                    |  | 7   | 76.0 | 58.8 | WS                                |
| R            | 1645               | /- ①                                       | 15                         |  |                                       | 76                 | 47                      |                             | C                    |                                    |  | 5   | 75.6 | 59.1 | WS                                |
| R            | 1745               | /- ①                                       | 15                         |  |                                       | 74                 | 45                      |                             | C                    |                                    |  | 2   | 73.8 | 57.7 | WS                                |
| R            | 1845               | /- ①                                       | 15                         |  |                                       | 69                 | 48                      |                             | C                    |                                    |  | 1   | 69.0 | 57.0 | WS                                |
| R            | 1945               | /- ①                                       | 15                         |  |                                       | 64                 | 49                      |                             | C                    |                                    |  | 1   | 63.7 | 55.2 | WS                                |
| R            | 2045               | O  | 12                         |  |                                       | 58                 | 50                      |                             | C                    |                                    |  |   | 58.4 | 53.7 | WS                                |
| R            | 2145               | O  | 10                         |  |                                       | 55                 | 51                      |                             | C                    |                                    |  |   | 55.2 | 52.8 | WS                                |