

CORINTH MISS (SAWRS)

DATE

APRIL 7, 1962

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) | | | Altimeter setting (Inch.) (12) | Remarks and supplemental coded data (13) | Observer initials (15) |
|---------------|----------------------|--|--------------------------------------|---------------|--|---|----------------------|---------------------------|-------------------|------------------------|------------------------------------|---|---|------------------------------|
| | | | Surface (4a) | Tower (4b) | | | | | Direction (9a) | Speed (Kts) (9b) | Character and shifts (9c) | | | |
| R | 0545 | 500 U M | 7 | | | | 45 | 43 | | C | | | PATCHY GF N-NE-E | 8 450 440 FB |
| R | 0645 | U M | 7 | | | | 47 | 43 | | C | | | PATCHY GF N-NE-E | 7 465 450 FB |
| R | 0745 | 1- M | 7 | | | | 52 | 48 | | C | | | PATCHY GF NE-E | 7 521 502 FB |
| R | 0845 | 1- M | 10 | | | | 56 | 50 | | C | | | | 7 558 528 FB |
| R | 0945 | 350 U M | 12 | | | | 61 | 52 | | C | | | | 7 610 558 FB |
| R | 1045 | 350 U M | 12 | | | | 62 | 51 | | C | | | | 8 622 558 FB |
| R | 1145 | 350 1- M | 12 | | | | 64 | 47 | | C | | | | 9 640 548 FB |
| R | 1245 | 350 U M | 12 | | | | 64 | 45 | | C | | | | 10 642 540 FB |
| R | 1345 | 350 U M | 12 | | | | 65 | 46 | | C | | | BINOVC | 10 650 548 FB |
| R | 1445 | 300 U M | 12 | | | | 65 | 47 | | C | | | | 8 650 550 FB |
| R | 1545 | 300 U M | 10 | | | | 68 | 44 | | C | | | | 9 680 530 JH |
| R | 1645 | 300 U M | 10 | | | | 65 | 45 | | C | | | | 9 648 538 JH |
| R | 1745 | U M | 10 | | | | 63 | 47 | | C | | | | 8 630 540 JH |
| R | 1845 | 1 M | 7 | | | | 57 | 51 | | C | | | | 9 570 538 JH |
| R | 1945 | 1 M | 7 | | | | 53 | 50 | | C | | | | 4 531 513 JH |
| R | 2045 | 1 M | 7 | | | | 52 | 49 | | C | | | | 5 520 501 JH |
| R | 2145 | U M | 7 | | | | 51 | 45 | | C | | | | 7 510 500 JH |
| APRIL 8, 1962 | | | | | | | | | | | | | | |
| R | 0545 | 1- M | 7 | | | | 43 | 41 | | C | | | PATCHY GF | 4 430 422 FB |
| R | 0645 | 1- M | 7 | | | | 47 | 44 | | C | | | PATCHY GF | 4 468 455 FB |
| R | 0745 | 1- M | 10 | | | | 57 | 49 | | C | | | | 3 570 528 FB |
| R | 0845 | 1- M | 12 | | | | 63 | 49 | | C | | | | 3 630 552 FB |
| R | 0945 | 300 1 M | 15 | | | | 66 | 49 | ↑ | 15 | | | | 5 662 565 FB |
| R | 1045 | 300 U M | 15 | | | | 67 | 46 | ↑ | 15 | | | | 7 665 552 FB |
| R | 1145 | 300 U M | 15 | | | | 69 | 46 | ↑ | 10 | | | | 8 690 562 FB |
| R | 1245 | 300 U M | 15 | | | | 69 | 48 | ↑ | 10 | | | | 9 692 570 FB |
| R | 1345 | 300 U M | 15 | | | | 70 | 47 | ↑ | 12 | | | | 8 705 570 FB |
| R | 1445 | 300 E M | 15 | | | | 70 | 47 | ↑ | 12 | | | BINOVC | 10 700 570 JH |
| R | 1545 | 300 E M | 15 | | | | 71 | 47 | ↑ | 15 | | | | 8 710 575 JH |
| R | 1645 | E 250 400 1 M | 10 | | RW-- | | 69 | 48 | ↑ | 10 | | | | 8 691 570 JH |
| R | 1745 | E 350 450 1 M | 7 | | | | 69 | 47 | ↑ | 3 | | | | 9 689 568 JH |
| R | 1845 | E 300 600 1 M | 7 | | | | 66 | 50 | ↑ | 8 | | | DARK SW THRU NE | 10 657 566 JH |
| S | 1855 | E 300 400 1 M | 7 | | TRW-- | | - | - | → | 6 | | | TB55 TW MOU E LTG ICCC | 10 - - JH |
| S | 1915 | M 120 270 1 M | 3 | | TRW | | - | - | → | 17+25 | | | T OUND MOU E LTG ICCCCG TB55 | 10 - - JH |
| AS | 1945 | 80 M 550 1 M | 7 | | A- | | 57 | 56 | → | 12 | | | TB55 TE 45 MOU E DSNT | - - - - |
| R | 2045 | M 400 1 M | 7 | | | | 57 | 54 | → | 3 | | | LTG ICCCCG NE THRU SE | 10 570 554 JH |
| R | 2145 | M 330 1 M | 7 | | | | 57 | 54 | → | 3 | | | | 10 569 553 JH |

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