

N251CH/Cessna 172N, Hatch, New Mexico
November 4, 2017

Surface Observations:

Las Cruces (KLRU), New Mexico

KLRU 042015Z 21012KT 10SM CLR 23/01 A3009 RMK A02 T02310009=
KLRU 042035Z 23016G20KT 10SM CLR 23/01 A3008 RMK A02 T02290007=
KLRU 042055Z 22013G18KT 10SM CLR 23/01 A3006 RMK A02 T02280005=
KLRU 042135Z 20016G19KT 10SM CLR 23/03 A3006 RMK A02 T02280029=
KLRU 042155Z 24016G24KT 10SM CLR 23/04 A3007 RMK A02 T02320036=
KLRU 042215Z 22011KT 10SM CLR 23/05 A3006 RMK A02 T02250046=
KLRU 042235Z 22015G18KT 10SM CLR 23/06 A3005 RMK A02 T02250055=
KLRU 042255Z 22013G21KT 10SM CLR 22/06 A3004 RMK A02 T02240060
KLRU 042315Z 23017G21KT 10SM CLR 22/06 A3004 RMK A02 T02210062
KLRU 042335Z 24018G22KT 10SM CLR 21/07 A3005 RMK A02 T02140068
KLRU 042355Z 24014G23KT 10SM CLR 21/07 A3005 RMK A02 T02050071 10245 20205
KLRU 050015Z 24008KT 10SM CLR 20/08 A3006 RMK A02 T02000076
KLRU 050035Z 24011KT 10SM CLR 20/08 A3007 RMK A02 T01970080
KLRU 050055Z 23009KT 10SM CLR 20/09 A3007 RMK A02 T01950086=
KLRU 050115Z 23011KT 10SM CLR 19/09 A3007 RMK A02 T01930087=

Truth or Consequences (KTCS), New Mexico

KTCS 041953Z 19016G21KT 10SM CLR 22/01 A3003 RMK A02 SLP104 T02220011=
KTCS 042053Z 20012KT 10SM CLR 23/02 A3002 RMK A02 SLP098 T02280017 56030=
KTCS 042153Z 18015G20KT 10SM CLR 23/03 A3000 RMK A02 SLP091 T02330028=
KTCS 042253Z 17013G22KT 10SM CLR 23/03 A2999 RMK A02 SLP087 T02330028
KTCS 042353Z 17016G26KT 10SM CLR 22/03 A2999 RMK A02 PK WND 17027/2304 SLP089
T02220028 10239 20194 55007
KTCS 050053Z 19011KT 10SM CLR 20/04 A3000 RMK A02 PK WND 17026/2357 SLP100
T02000039=
KTCS 050153Z 20013KT 10SM CLR 19/07 A3002 RMK A02 SLP106 T01940067=

Solar Position:

Time: 1730 MDT

Solar Azimuth: 245.54 degrees

Solar Elevation: 8.1 degrees

Light Data:

Hatch, Dona Ana County, NM (Longitude W107° 10', Latitude N32° 40')

Saturday, November 4, 2017 Mountain Daylight Time

Sun

Begin civil twilight 7:04 a.m.

Sunrise	7:29 a.m.
Sun transit	12:52 p.m.
Sunset	6:15 p.m.
End civil twilight	6:41 p.m.

Moon

Moonrise	6:23 p.m. on preceding day
Moon transit	1:02 a.m.
Moonset	7:48 a.m.
Moonrise	7:07 p.m.

Closest Primary Moon Phase: Full Moon on November 3, 2017 at 11:23 p.m. (local daylight time)

Phase of the Moon on November 4, 2017: Waning Gibbous with 99% of the Moon's visible disk illuminated.