

Comet 46P/Wirtanen Sightings by Joe Stieber

[SJAstro Web Site](#)

| # | Date | Location | Time | Altitude | Moon | Instrument | Photo |
|-------------|-------------|-------------|----------|----------|-------------|------------|-------|
| 24-Oct-2018 | | | | | Full | | |
| 1 | 30-Oct-2018 | Carranza | 11:00 PM | 15° | no | 12.5" | |
| 7-Nov-2018 | | | | | New | | |
| 2 | 10-Nov-2018 | Atsion | 9:00 PM | 14° | no | 12.5" | |
| 23-Nov-2018 | | | | | Full | | |
| 3 | 29-Nov-2018 | Carranza | 8:43 PM | 27° | no | 15x56 | ● |
| 4 | 29-Nov-2018 | Swede Run | 10:40 PM | 28° | no | 15x56 | |
| 5 | 3-Dec-2018 | Maple Shade | 10:52 PM | 34° | no | 15x56 | |
| 6 | 4-Dec-2018 | Carranza | 8:35 PM | 34° | no | 15x56 | |
| 7-Dec-2018 | | | | | New | | |
| 7 | 7-Dec-2018 | Maple Shade | 7:45 PM | 35° | no | 15x56 | |
| 8 | 7-Dec-2018 | Carranza | 10:45 PM | 43° | no | Naked Eye | ● |
| 9 | 8-Dec-2018 | Swede Run | 12:30 AM | 32° | no | 15x56 | |
| 10 | 10-Dec-2018 | Maple Shade | 11:59 PM | 45° | no | 15x56 | |
| 11 | 11-Dec-2018 | Atsion | 8:05 PM | 47° | 20%, 04° | Naked Eye | ● |
| 12 | 18-Dec-2018 | Maple Shade | 8:05 PM | 58° | 83%, 53° | 15x56 | |
| 13 | 19-Dec-2018 | Maple Shade | 1:15 AM | 58° | 85%, 24° | 15x56 | |
| 14 | 19-Dec-2018 | Maple Shade | 8:18 PM | 61° | 90%, 59° | 15x56 | |
| 15 | 20-Dec-2018 | Maple Shade | 12:40 AM | 67° | 92%, 43° | 15x56 | |
| 22-Dec-2018 | | | | | Full | | |
| 16 | 25-Dec-2018 | Maple Shade | 12:45 AM | 74° | 91%, 59° | 15x56 | |
| 17 | 25-Dec-2018 | Carranza | 5:50 AM | 26° | 90%, 44° | 15x56 | |
| 18 | 27-Dec-2018 | Maple Shade | 1:50 AM | 65° | 73%, 56° | 15x56 | |
| 19 | 27-Dec-2018 | Swede Run | 3:45 AM | 48° | 72%, 60° | 15x56 | ● |
| 20 | 29-Dec-2018 | Maple Shade | 2:30 AM | 62° | 51%, 28° | 15x56 | |
| 21 | 31-Dec-2018 | Atsion | 1:30 AM | 70° | no | 15x56 | |
| 22 | 4-Jan-2019 | Carranza | 2:25 AM | 65° | no | 15x56 | |
| 5-Jan-2019 | | | | | New | | |
| 23 | 5-Jan-2019 | Carranza | 10:40 PM | 62° | no | 15x56 | ● |
| 24 | 12-Jan-2019 | Carranza | 4:45 AM | 52° | no | 15x56 | |
| 25 | 15-Jan-2019 | Carranza | 4:15 AM | 21° | no | 85 mm | |
| 26 | 25-Feb-2019 | Carranza | 10:30 PM | 52° | no | 12.5" | |

Other comets observed during this period...

38P/Stephan-Oterma, Dec 4 at Carranza (12.5"), Dec 11 at Atsion (15x56)

64P/Swift-Gehrels, Nov 10 at Atsion (12.5"), Dec 11 at Atsion (15x56)

C/2018 V1 (Machholz-Fujikawa-Iwamoto), Nov 11 at Carranza (12.5"), Nov 12 at Swede Run (85 mm)

C/2018 Y1 (Iwamoto), Jan 12 & 30 Carranza, Feb 3 East Pt, 5 & 9 Swede Run, 10, 24 & 25 Carranza