

Comet C/2023 A3 (Tsuchinshan-ATLAS)

Sightings in November 2024

November	Location, NJ	Notes (EDT on Nov 1 & 2, then rest are EST)
1	Bishops Gate	6:38 pm, w/25x88, 6:47 w/12x50, stubby tail
2	Barneгат	6:35 pm w/35x115, later with 12x50; followed to 9 pm, 0.3° tail
3	Thompson's Beach	5:57 pm w/12x50, then 88; tail increased to 1.3° by end of twilight
4	n/a	cloudy
5	Carranza	6:24 pm, 12x50 then 35x115, 1° tail w/both; 18% Moon
6	n/a	cloudy
7	Carranza	6:49 pm, 15x56 then 35x115, 1/3° tail w/both; 36% Moon
8	n/a	indisposed
9	Carranza	6:30 pm, 35x115 then 15x56; dim, tail 0.2° max, 58% Moon
10	n/a	cloudy
11	n/a	did not go out, 79% Moon
12	Carranza	6:10 pm, 35x115 then 15x56; easy to see; 1/3° tail; 88% Moon
13	n/a	did not go out, 95%
14	n/a	cloudy
15	n/a	WAS meeting
16	Carranza	6:15 pm, 35x115; dim, vague tail; not seen w/15x56s; 98% Moon
17	n/a	cloudy
18	Carranza	5:52 pm, 15x56 then 35x115, dim vague tail; Moon rise 6:59 pm
19-22	n/a	cloudy and/or rain — we did need the latter!
23	Batsto	≈ 6:30 pm w/12.5" Dob; near Theta Ser (headlight double), nice!
24	Atsion	7:00 pm w/35x115, ≈ mag 9, faint tail ≈ 7 arc minutes; Theta Ser
25	n/a	cloudy/rain
26	Carranza	6:14 pm w/35x115, ≈ mag 9, faint tail ≈ 8 arc min; 12x52, 6:31 pm

Daylight Time ended on Nov 3. First Quarter Moon Nov 9 at 12:55 am; Full at 4:28 pm EST on Nov 15.

There were **11** sightings from April 26 through June 10, 2024, then **17** in October 2024.

So far, **12** in November 2024 for a **total of 40** sighting dates.