

Cam
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Boo
Ursa Minor
alpha (1)
beta (7)
gamma (13)
delta (23)
epsilon (22)

1-Jan-2023
6-Jan-2023
11-Jan-2023
16-Jan-2023
21-Jan-2023
26-Jan-2023
31-Jan-2023
5-Feb-2023
10-Feb-2023
15-Feb-2023
20-Feb-2023
27-Feb-2023
5-Mar-2023
10-Mar-2023
15-Mar-2023
20-Mar-2023
27-Mar-2023
1-Apr-2023

Gassiopeia

Cepheus

Draco

Lyra

Lacerta

Her

And

15°

M 56

C/2022 A2 PANSTARRS

Cat's Eye Nebula

Draco Dwarf

Blinking Planetary

Blue Snowball Nebula

North America Nebula

Rho Nebula

Czernik 13

Cr 463

M 102

5907

188

Tr 3

Stock 6

Cr 1805

Mrk 6

Stock 5

Stock 2

Stock 3

Stock 4

Stock 5

Stock 6

Stock 7

Stock 8

Stock 9

Stock 10

Stock 11

Stock 12

Stock 13

Stock 14

Stock 15

Stock 16

Stock 17

Stock 18

Stock 19

Stock 20

Stock 21

Stock 22

Stock 23

Stock 24

Stock 25

Stock 26

Stock 27

Stock 28

Stock 29

Stock 30

Berk 62

Czernik 3

King 16

King 19

King 24

King 29

King 34

King 39

King 44

King 49

King 54

King 59

King 64

King 69

King 74

King 79

King 84

King 89

King 94

King 99

King 104

King 109

King 114

King 119

King 124

King 129

Berk 62

Czernik 3

King 16

King 19

King 24

King 29

King 34

King 39

King 44

King 49

King 54

King 59

King 64

King 69

King 74

King 79

King 84

King 89

King 94

King 99

King 104

King 109

King 114

King 119

King 124

King 129

M 52

M 67

M 78

M 81

M 89

M 97

M 103

M 107

M 111

M 115

M 119

M 123

M 127

M 131

M 135

M 139

M 143

M 147

M 151

M 155

M 159

M 163

M 167

M 171

M 175

M 179

7748

7762

7776

7790

7804

7818

7832

7846

7860

7874

7888

7902

7916

7930

7944

7958

7972

7986

8000

8014

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8042

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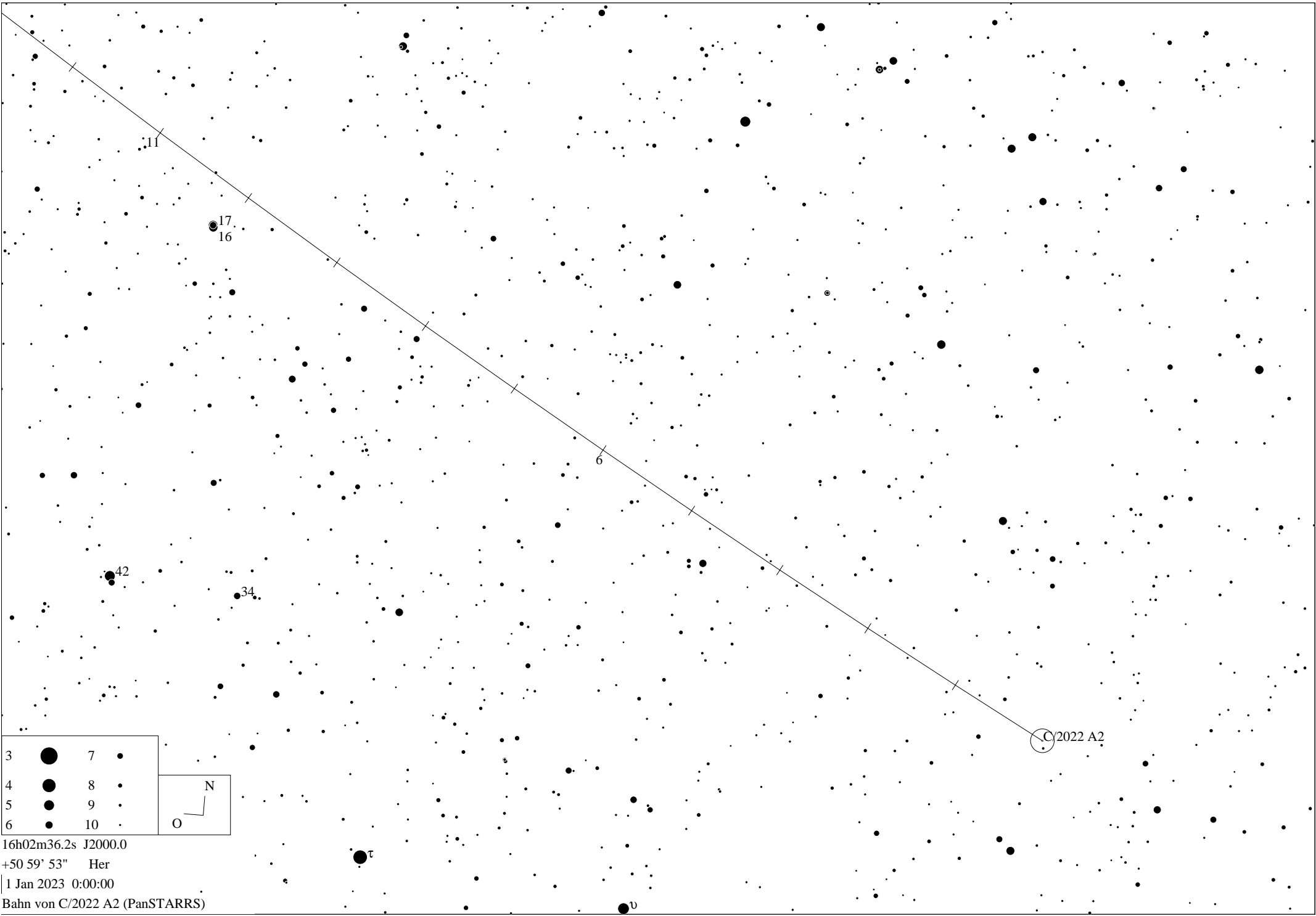
7261

7275

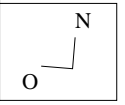
7289

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7317



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|---|---|----|---|
| 3 | ● | 7 | ● |
| 4 | ● | 8 | ● |
| 5 | ● | 9 | ● |
| 6 | ● | 10 | ● |



16h02m36.2s J2000.0

+50° 59' 53" Her

1 Jan 2023 0:00:00

Bahn von C/2022 A2 (PanSTARRS)

NGC 6223

21

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16

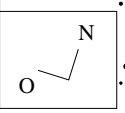
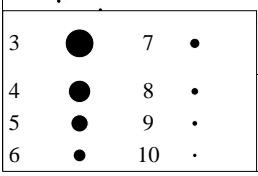
ν^2

μ

β

C/2022 A2
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16

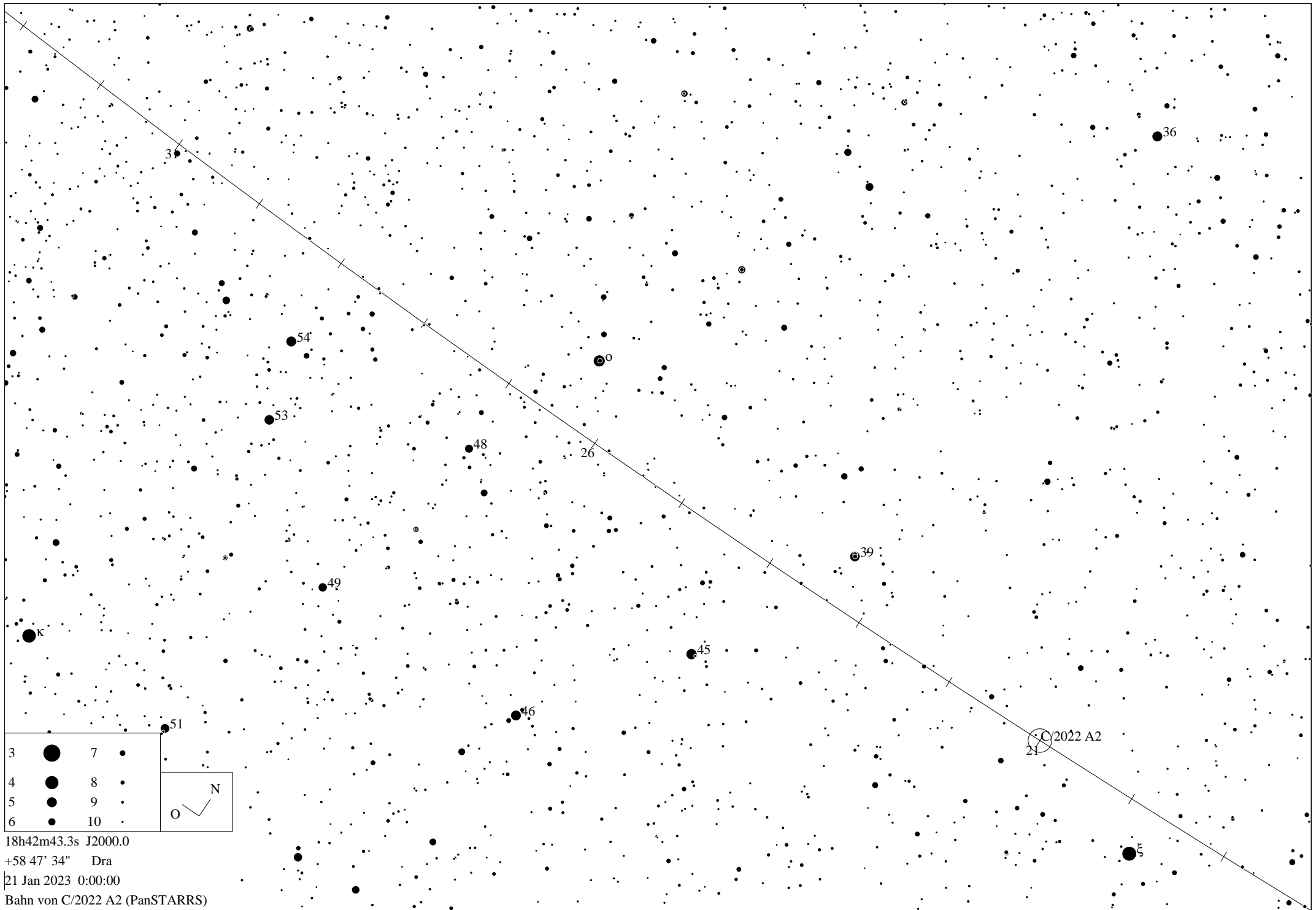


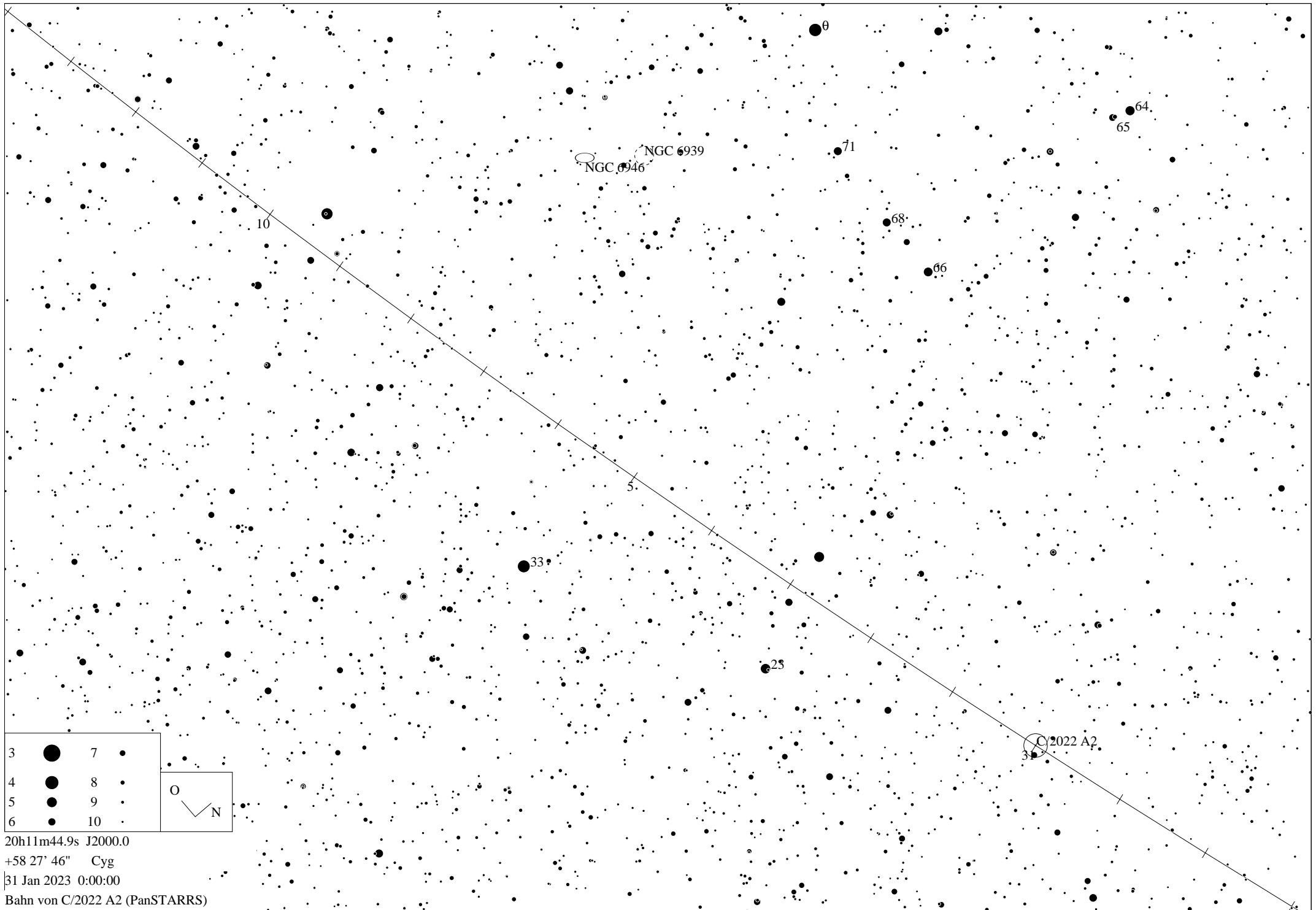
17h14m40.8s J2000.0

+56 02' 34" Dra

11 Jan 2023 0:00:00

Bahn von C/2022 A2 (PanSTARRS)



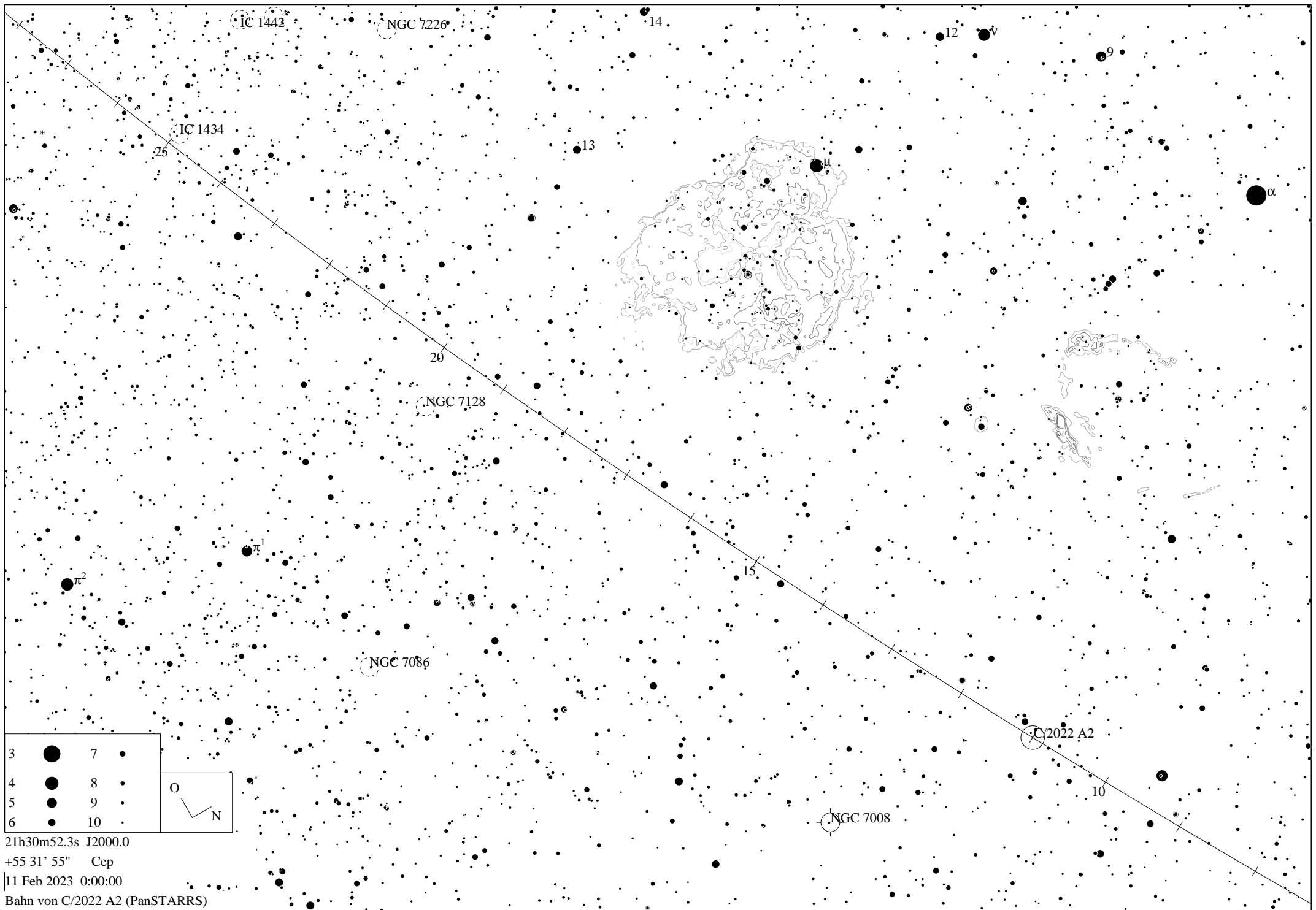


20h11m44.9s J2000.0

+58 27' 46" Cyg

31 Jan 2023 0:00:00

Bahn von C/2022 A2 (PanSTARRS)



21h30m52.3s J2000.0

+55 31' 55" Cep

11 Feb 2023 0:00:00

Bahn von C/2022 A2 (PanSTARRS)

