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HEMISPHERIUM

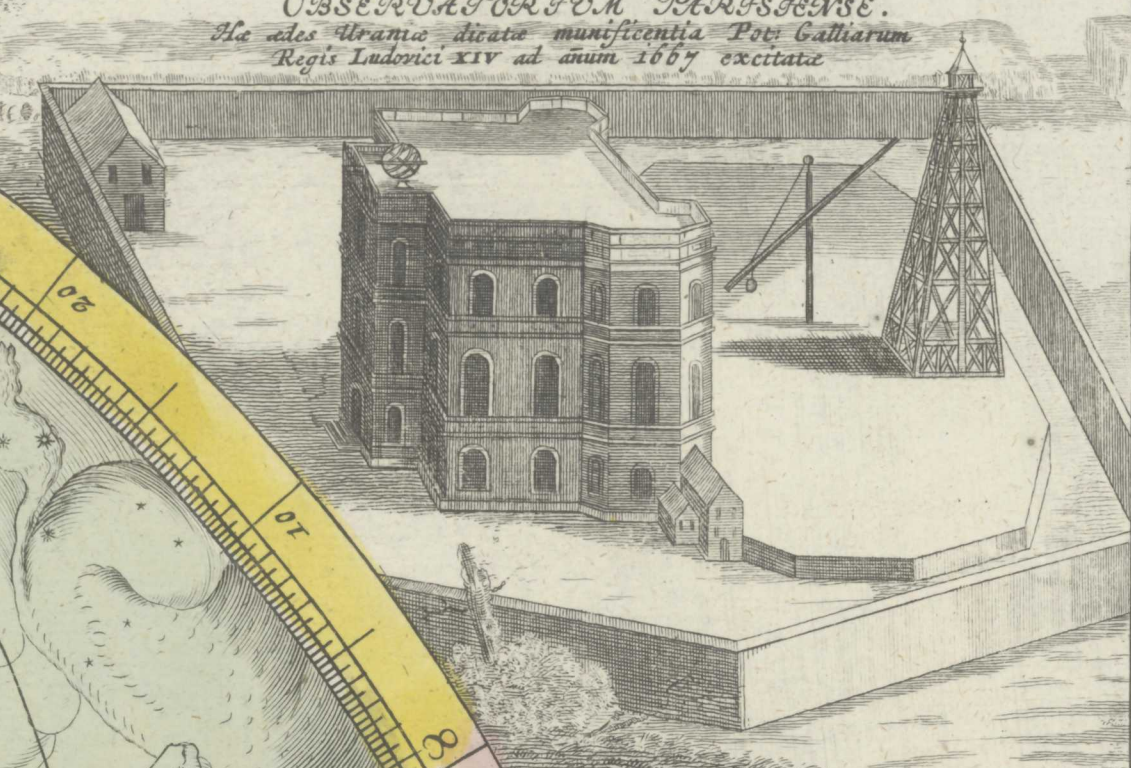
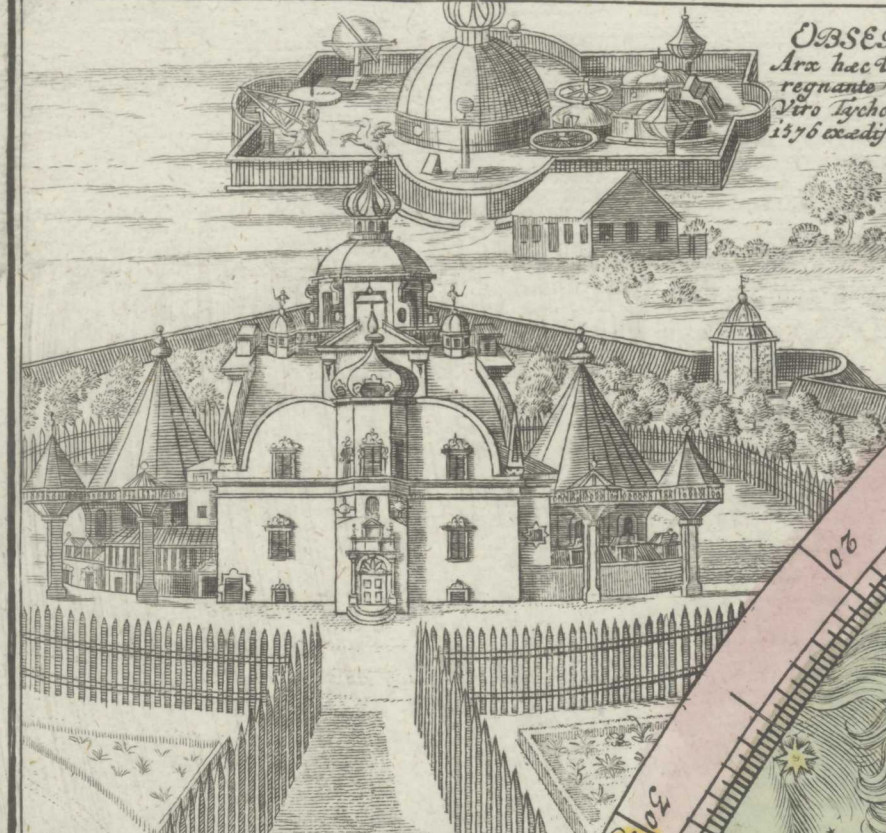
in quo Fixarum loca secundum Eclipticæ ductum ad aⁿum 1730 completum exhibentur à
operâ IOH. BAPTISTÆ HOMANNI

COELI BOREALE

IOH. GABRIELE DOPPELMAIERO Mathem. P.P. Acad. Imp. Leop. Cur. Nat. Curios. nec non Reg. Scient. Acad. Boruf. Socio
Sac. Cas. Maj. Geogr. Norimbergæ.

OBSERVATORIUM TYCHONICUM.
Ara hæc Uraniburgi cum adjacenti Stællaburgio
regnante P^{ro}. D^{omi}no Rege Frederico II a 1576
Viro Tycho Brahe de Knauffen p^{ro}pt. aⁿno
1576 ædificata in Hvennâ S^{ue}diæ.

OBSERVATORIUM BEROLINENSE.
Hæc ædes Urania dicitur munificentia P^{ro}p. Galliarum
Regis Ludovici XIV ad aⁿno 1677 exstructa.



STELLÆ HEMISPHERII BOREALIS
Asterismi boreales.

| Magnitud. | primæ | secundæ | terciæ | quartæ | quintæ | sextæ | septimæ | octavæ | nonæ | decimæ |
|--------------------|-------|---------|--------|--------|--------|-------|---------|--------|------|--------|
| Ursa minor | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Ursa major | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Draco | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cepheus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Canes venatici | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Botes cum Arctura | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Coma borealis | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Heracles | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cerebrus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Igru | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cygnus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Philop. cum Alcyon | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Lyra cum Vega | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scorpius | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Perseus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Auriga | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Serpens | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Camelopardus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scutum boreale | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Sagitta | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Aquila | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Antinous | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Delfinus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Equuleus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Pegasus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Andromeda | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Triang. majus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Coma Ber. minor | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Lago | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Leo minor | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Summa | 4 | 26 | 49 | 69 | 89 | 109 | 129 | 149 | 169 | 189 |

STELLÆ HEMISPHERII BOREALIS
Asterismi boreales dimidiæ
velius boreales.

| Magnitud. | primæ | secundæ | terciæ | quartæ | quintæ | sextæ | septimæ | octavæ | nonæ | decimæ |
|-------------|-------|---------|--------|--------|--------|-------|---------|--------|------|--------|
| Aries | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Taurus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Gemini | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cancer | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Leo | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Virgo | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Libra | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scorpius | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Capricornus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Aquarius | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Pisces | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Summa | 8 | 33 | 68 | 103 | 138 | 173 | 208 | 243 | 278 | 313 |

**Decememoris dimidiæ
velius boreales.**

| Magnitud. | primæ | secundæ | terciæ | quartæ | quintæ | sextæ | septimæ | octavæ | nonæ | decimæ |
|-------------|-------|---------|--------|--------|--------|-------|---------|--------|------|--------|
| Aries | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Taurus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Gemini | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Cancer | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Leo | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Virgo | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Libra | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Scorpius | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Sagittarius | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Capricornus | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Pisces | 0 | 1 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Summa | 8 | 33 | 68 | 103 | 138 | 173 | 208 | 243 | 278 | 313 |

**Decememoris
Stellæ hor. 99**

| Magnitud. | primæ | secundæ | terciæ | quartæ | quintæ | sextæ | septimæ | octavæ | nonæ | decimæ |
|-------------|-------|---------|--------|--------|--------|-------|---------|--------|------|--------|
| Stellæ hor. | 99 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | 260 | 280 |
| Stellæ hor. | 38 | 68 | 118 | 168 | 218 | 268 | 318 | 368 | 418 | 468 |
| Summa | 137 | 192 | 282 | 412 | 592 | 822 | 1112 | 1452 | 1842 | 2282 |

**Decememoris
Stellæ hor. 99**

| Magnitud. | primæ | secundæ | terciæ | quartæ | quintæ | sextæ | septimæ | octavæ | nonæ | decimæ |
|-------------|-------|---------|--------|--------|--------|-------|---------|--------|------|--------|
| Stellæ hor. | 99 | 120 | 140 | 160 | 180 | 200 | 220 | 240 | 260 | 280 |
| Stellæ hor. | 50 | 70 | 90 | 110 | 130 | 150 | 170 | 190 | 210 | 230 |
| Summa | 149 | 190 | 230 | 270 | 310 | 350 | 390 | 430 | 470 | 510 |

OBSERVATORIUM HEVELIANUM.
Hæc Johannes Hevelius Consul Daniæ circa an.
num 1650 erigi curavit.

OBSERVATORIUM HEVELIANUM.
Prima inus jectæ fundamenta Georgius Chri.
Stephanus Cœmentarius ad aⁿno 1678.

