

OSSERVAZIONI

(7 GENNAIO 1610 — 29 MAGGIO 1613).

Adi 7. di Gennaio 1610 Giove si vedeva col Cannone \odot
 3. stelle fisse così \star \odot \star delle quali restò il cannone
 minore si vedeva. \odot \star a di 8. appariva così \odot \star \star era dug

diretto et non retrogrado come sogliono i calculatori.

Adi 9. fu rugolo. a di 10. si vedeva così \odot \star \star \odot ciò è d.
 quanto la più occidentale si che la orientale quanto si può credere.

Adi 11. era in questa guisa \star \star \odot et la stella più vicina
 a Giove era la metà minore dell'altra, et vicinissima all'altra
 dove che le altre vere erano le dette stelle apparse tutte tre
 di equal grandezza et tra di loro equalm^e lontane; dal che
 appare intorno a Giove esser 3. altre stelle errati invisibili ad
 ogni uno sino a questo tempo.

Adi 12. si vedde in tale costituzione \star \odot \star era la stella
 occidentale poco minor della orientale, et Giove era in mezzo lontano
 da l'una et dall'altra quanto il suo diametro è circa: et forse era
 una terra picciola et viciniss^a a ζ verso oriente; anzi pur vi era
 veramp^e havendo io vi più diligente osservato, et vedo più imbrunita la
 notte.

Adi 13. havendo Venis^o fermato lo Iovis^o si veddono viciniss^e a Giove
 4. stelle in questa costituzione \star \odot \star \star \star meglio così \odot \star \star
 e tutte apparivano della med^{esima} grandezza, lo spazio delle 3. occidentali
 non era maggiore del diametro di ζ . et erano fra di loro notabilm^e
 più vicine che le altre vere; ne erano in linea retta equidistanti come
 si avàbi ma la media delle 3. occidentali era un poco elevata, o vero la
 più occidentale alquanto depressa; sono queste stelle tutte molto lucide b^ent.
 piccioliss^e et altre fisse et appariscono della med^{esima} grandezza non sono
 così splend^eti.


Adi 14. fu rugolo. Adi 15. era così \odot \star \star \star \star . la pross^a a
 ζ . era la minore et le altre dimano è meno maggiori: gli interstizij
 tra ζ et la 3. sequenti \star \star \star erano ^{vicinissimi} quanto il diametro di ζ . ma la 4^a era di-
 stante dalla 3^a il doppio circa; non face
 vano iteram^e linea retta, ma come mostra
 l'esempio, erano al solito lucidiss^e b^e che più
 le, et niente sembravano come \star \star \star \star


ζ 71. 38. Lat. 1.17. Mei





2. 30
 1. 17
 1. 17


Mss. Gal., P. III, T. III, car. 30t.


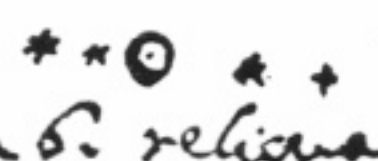
foras itroglier i legro nocte in u pello, et castelli bante il rallo nero
fui si algherano i pelli

fuit precedens distributio hora noctis 3. sed hora .7. ~~4~~ tres tantu
aderant stellule cu 7 i tali aspectu  minima
erat ioui vicinior, ^{parua,} relique .2. maiores
duplo. et iter se equales. Distantia a 7 ad prox^a aucta erat; ista
vicinior erat 2. nefe ~~et~~ dimidia diametri 7 3^a distabat a 2.
paulo plus q^m ista 2. a 7. Post 4^o alia hora 2. medie stellule erant
adhuc viciniores adeo ut inter ipsos spaciū mediaret ista minima stella
minus; sicut circa minuta secunda 40.

Die 16. hora 1^a noctis talis fuit distributio 
3. n. on cernebat^r stellule, que 7^a prop^a et 4^a nefe diametri ipsius
parte ab eo utriq^{ue} distat^r, ^{scilicet 7.} tertia 2^o occidentalis et quadrupla^r diame
tri ipsius ab illo aberat; prop^a 7. ad maiores apparebant remotiori
sed lucidiores.

Die 17. 1^a hor: ab Occasu civemⁱ fuit cōfiguratio 
Stella orientalis a 7 et 3. distabat occidentalis 2. ii. orientalis
apparebat duplo maior reliqua, nec plures q^m iter .2. aspiciēbat^r
stellule. Sed 4. horis transactis hora nefe^r 5^a tertia stella apparere co
pit que antea cu orientali erat iuncta et talis fuit aspectus 
eas  erat .n. media orientali qua prop^a nefe distat^r 
ab ea p^{er} minuta^m secunda 20. fere, et a linea recta p^{er} extremos et 7.
Quota paululu^m versus austr^{um} deflecter.


Die 18. hor. o. n. 20. ab Occasu talis fuit aspectus 
erat stella orientalis maior reliqua; intervallu iter orientale
et cetera 7 min: p^{er} 9. inter 7 et occidentale stella .ii. secundu
mea^m existimatione 7 diameter occupat 3. aut q^{uo}d minus.

Die 19. H. 2. ita se habebat cōfiguratio; nempe sm
nec 4^a linea 7. cu 3. stellis. inter orientalem 
et 7. erat intervallu 6. inter 7. et sequēte 5. inter hanc et occidentalem
et orientalis erat paululu^m maior reliq^{ue}; anceps era nūq^{uam} inter orientale
et 7. stellula mediaret sed 7^a prop^a q^{uod} ut illu fere tangeret: at hora 5^a
hac se manifeste vidi mediū iā inter 7. et orientale stella touū occu
pante, ita ut talis erat distributio  erat aut hęc ult^{ima} cōspecta
stellula admodū epigua; nextamē hora 6. reliq^{ue} prop^a mag^{is} equabat

Mss. Gal., P. III, T. III, car. 31r.

Die 20. H. 1. 15. ita se habebat \odot^{**} . erat 3. stellu
 q̄ adeo exigue ut uix sciri poterat, superioribz sigde noctibz flexz
 quadruplo maiores apparuerz à 4 et inter se nō magis dista-
 bat minuto uno; ~~inter~~ in certis era nūq̄ ex occidēte 2. an. 3.
 stelle extaret. Circa H. 6. ita se habebat \odot^{**} . aderat
 orientalis stella à 4. 2. media à 4. 40. ab occidentali
 u. 10. sm meā existimationē. Hora u. 7. ita \odot^{**} erat
 n. 3. occidentales stelle. prox^a 4. distabat ab eo. 20.
 inter hāc et occidentaliore erat distantia 40. ab ~~his~~ his deflecte-
 bat paululu ad meridie alia stellula que ab occidentaliore distabat
 nō amplius q̄ 10. iuxta meā existimationē.


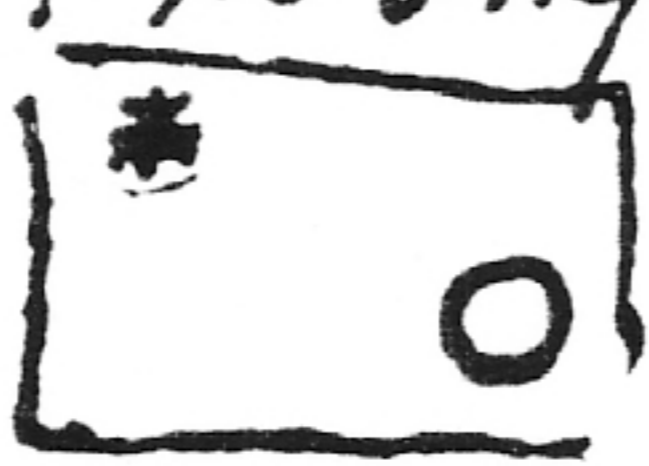
Hor. ^{H. 6. 30} 3. stellule erat ex parte orientali equatr \odot^{**}
 inter se et à 4 distantes, erat aut̄ interstitia sm existimatio-
 nē 10. aderat et stella ex occidele à cetro 4 distas. 5.
 orientalis 4. prox^a erat oīū minima; reliquz u. 3.
 aliquāto maiores et inter se equales.

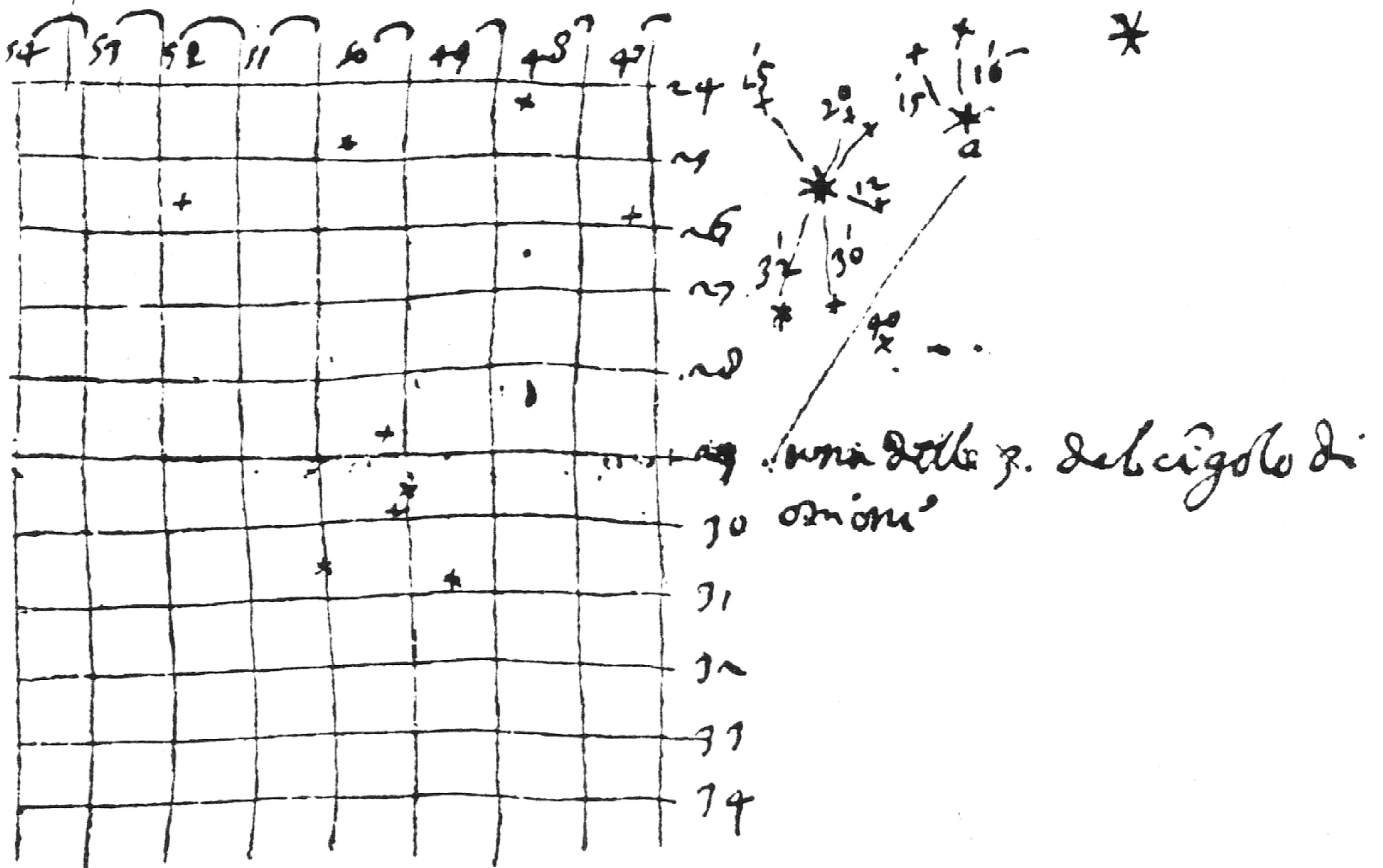
Die 21. H. 2. tali erat \odot^{**} 
 Distinctio: à stella orientali
 ad cētū 4 erat 6. à cetro 4. ad stella occidentaliore 7.
 que intermediq̄ distabat ad inice 40. iter 4 et sibi prox^a.
 1. ipse mediq̄ stellule minores erat extremis, erat oīz
 eodē recta linea secūdu Zodiaci longitudinē, nisi qd̄ media
 q̄ que 4. remotior erat, paululu declinabat ad austrz

Hora 6. ita apparebat \odot^{**}
 orientalis admodū exigua
 erat distas à 4 ut antea. 3. occidentales
 et à 4 et ad inice equatr distabat, erat
 interstitia regula 13. prox^a et stella 4.
 uicinior reliquz duabz sequētibz erat
 minor, erant oīz exgite in eodē recta
 linea

Die 23. H. 0. 40 ab occasu
 ita se habuit \odot^{**}
 distinctio; erat 3. stelle in linea
 recta sm Zodiaci longitudinē: orientalis dis-
 tabat à sequētē 7. sequēs ab occidenta-
 li 6. 4. mediū locū iter hāc obtinebat
 eratq̄ aliquāculū uicinior mediq̄; magni-
 tudine hōnt prox^a equales.

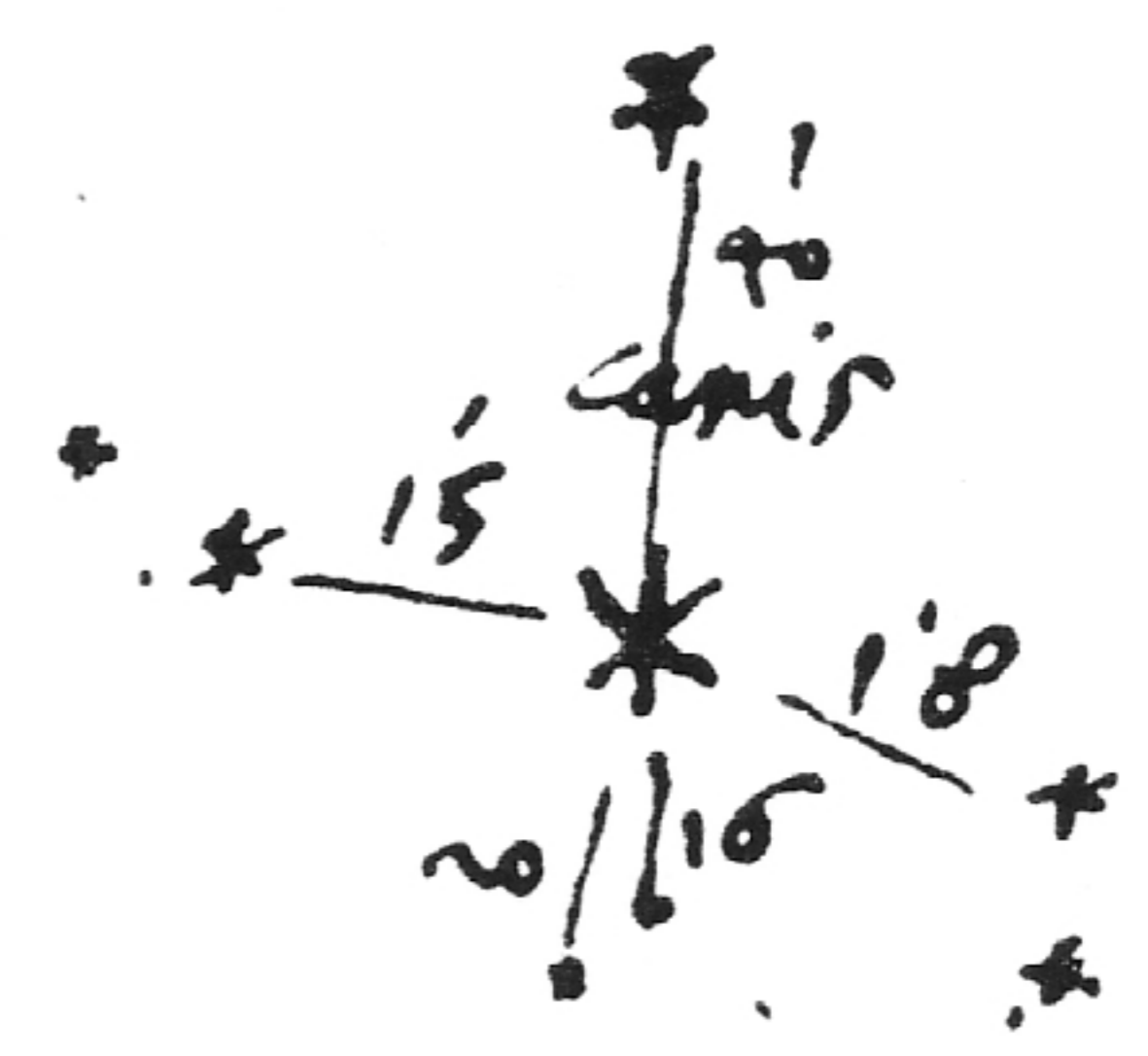
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 Hora 12. s. duo ~~for~~ stellule quae 4 erant
 prop. 25 amplius credebantur exatq. talis dicitur
 40 



~~26~~
 520
 12. $\sqrt{260000} \cdot 13.4$

 000 . 13.4.
 124 $\sqrt{+7333}$
 + 9 1
 1 2



circa axe precevalios
 extant stellule 7. in 5
 limbi. Signurabone' quas
 max. a axe distantia
 no supat minuta 20.



axe minor
redo

stella a. abiq. specillo no' censit, attamen
 specillo defecta apparet tate mag. et
 ut infra ipsa aliz 2^e. 3^e et 4^e. magnis
 d'piciantur

Mss. Gal., P. III, T. III, car. 32r.

Die 24. Hor. 6. 30. talis fuit configuratio.



3. stellule dispiciebat in eadem recta linea cum 4. nisi qd media paululum deflectebat ad austrum; erat oes orientales 4. propinqua distabat a 4. i. sequens ab hac 30. ab hac u. orientatior aberat q. erat oes admodum clare, ceterum n. fuerit. extabat

Horam 6. 15. ita se habebat



Quae x. tñ stellae apparebat in eadem recta ad amissum orientatij utraq. 4. propinqua distabat ab eo 3. altera u. ab hac aberat 8. prop.

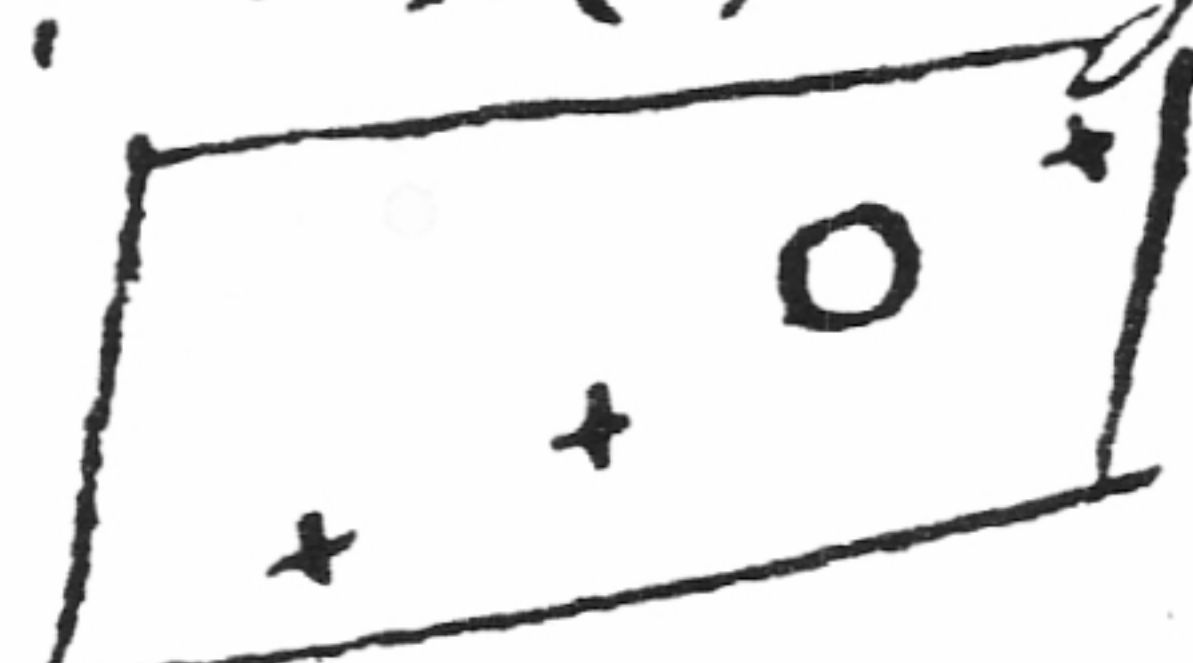
Die 25. Hor. 9. 40. ita se habebat.



erat. x. 2. tñ stellae orientales; quarum orientatior ab altera 5. distabat: hae u. a 4. 6.

secundum estimationem: apparebat ambobus equaliter, et satis magnae

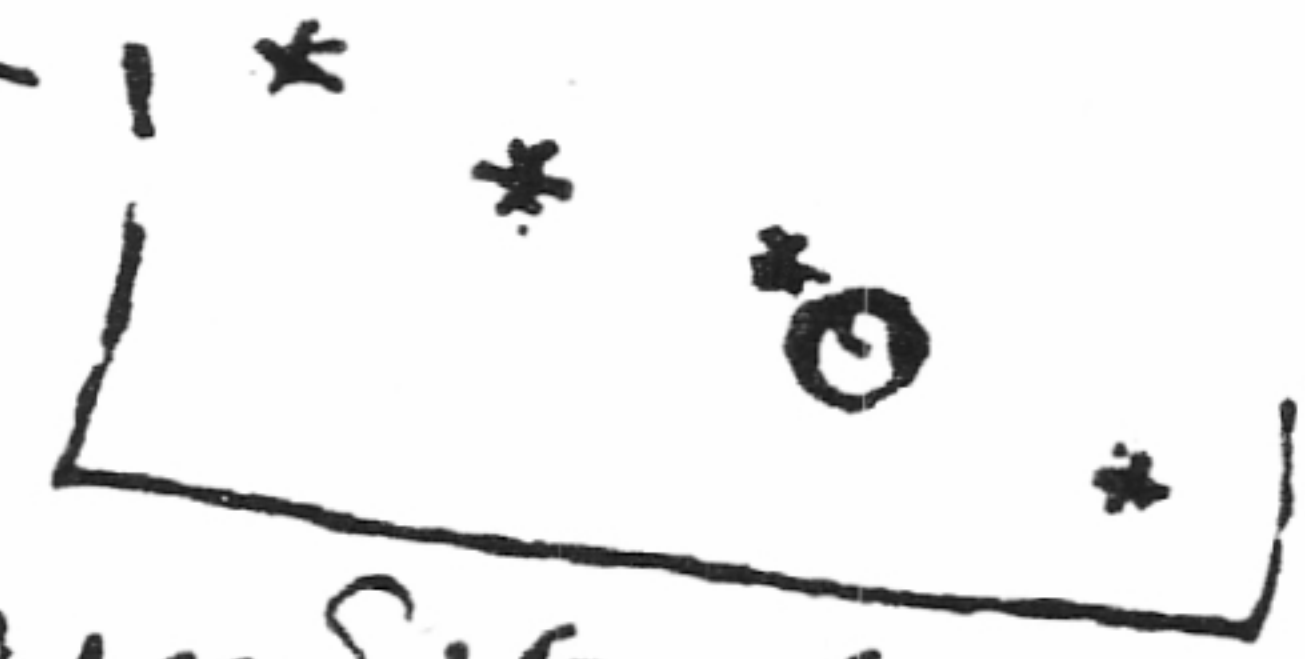
Die 26. Hor. 4. 40. eiusmodi fuit stellarum positus spectabat. n. 3. stellae quarum 2. orientales



et tertia occidentalis a 4. distabat occidentalis a 4. 5. media ab eodem aberat parit 5. 10. orientatior u. ab hac distabat 6. erat in eadem recta oes cum 4. equaliter fere magnis et satis magnae

hora u. 5. no. constitutio erat ut superior, nisi qd

prop. 4. stellula ex oriente emergebat ceteris: nis minor a 4. remota 40. ut praesens figura demonstrat



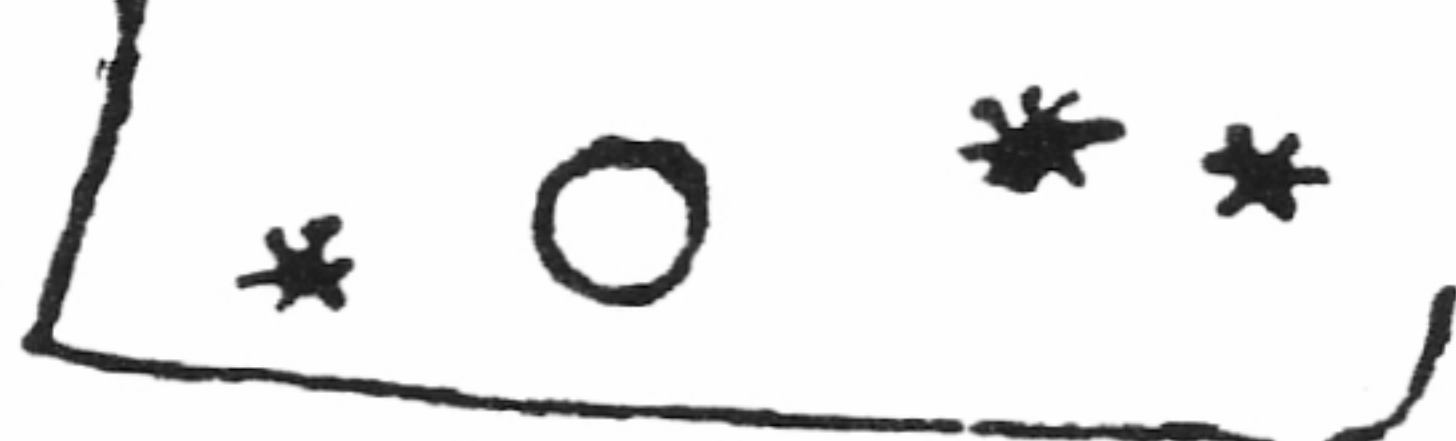
et paululum a recta reliquarum stellarum deflectens versus boream, ut praesens figura demonstrat

Die 27. H. 1. ab occasu, unica tñ stellula dispiciebat eorum orientalis iuxta hanc constitutionem, erat admodum exigua, et a 4. distabat 7. in estimationem.



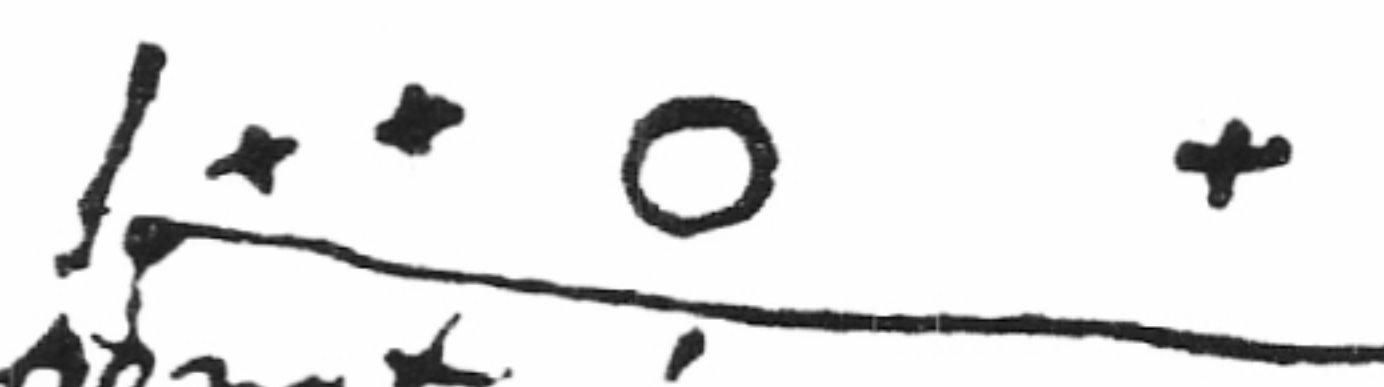
Die 28. et 29. nubilonum fuit caelum.

Die 30. H. 1. ita constituta erat astra

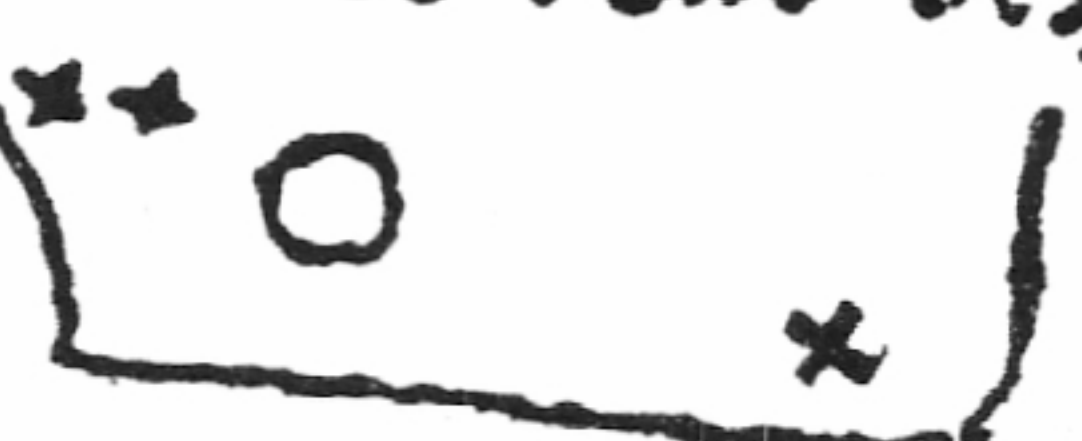


erat stella una orientalis a 4. distans 2. 30. duae u. occidentales quarum 4. propinqua aberat ab eo 3. reliqua ab hac distabat 1. et erat valigis minor, ac parum a recta linea, declinabat in qua reliqua cum 4. referiebatur, declinabat in austrum.

Die 31. erat 2. orientales 4. propinqua distabat ab eo

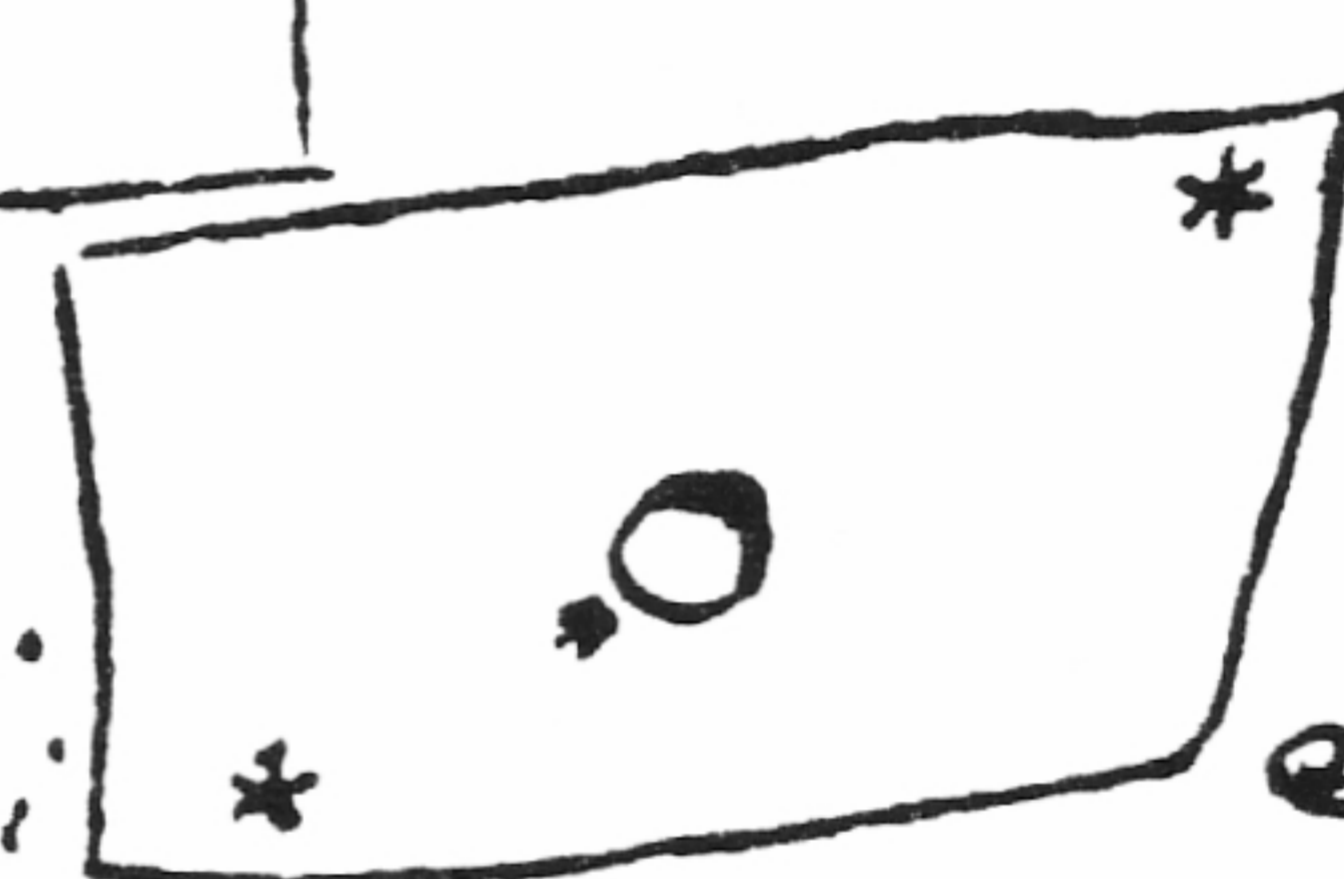
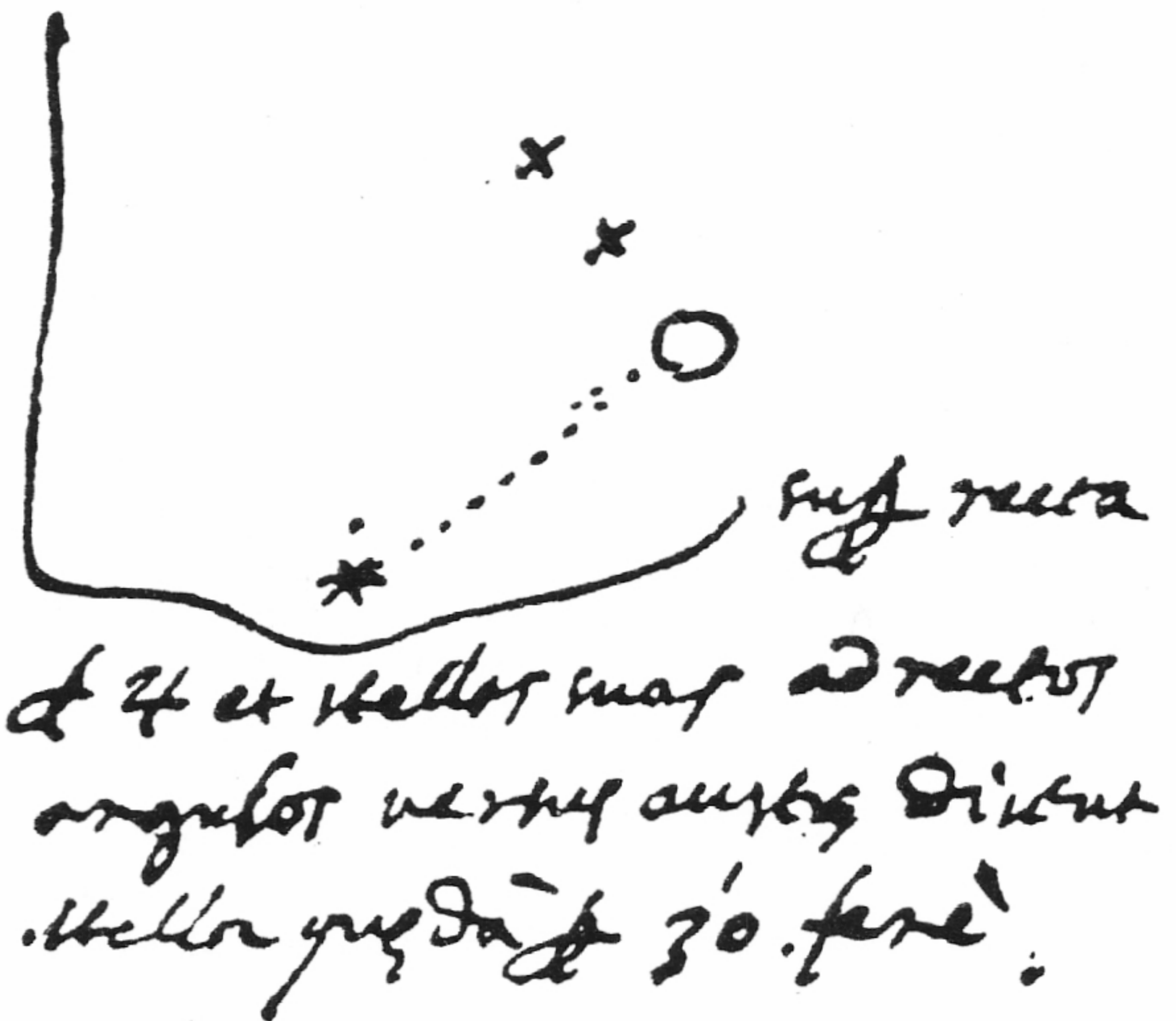


2. 10. ab hac orientatior. 30. occidentalis a 4. aberat in sua co. erat in recta linea, nisi qd 4. prop. paululum in boream declinabat. Hora u. 4. duae orientales propinquaes inter se erat adeo ut 10. tñ distarent erat in dictis observationibus occidentalis stella exigua rectae

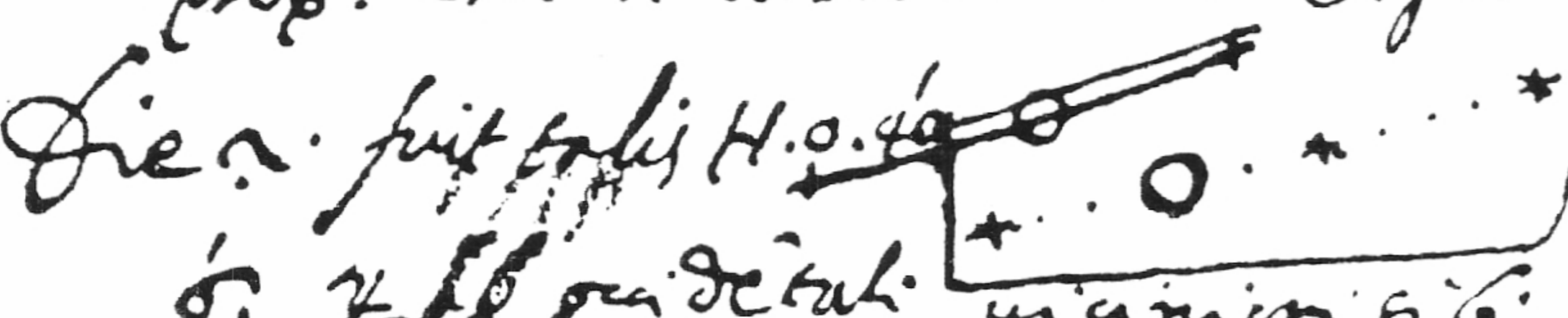


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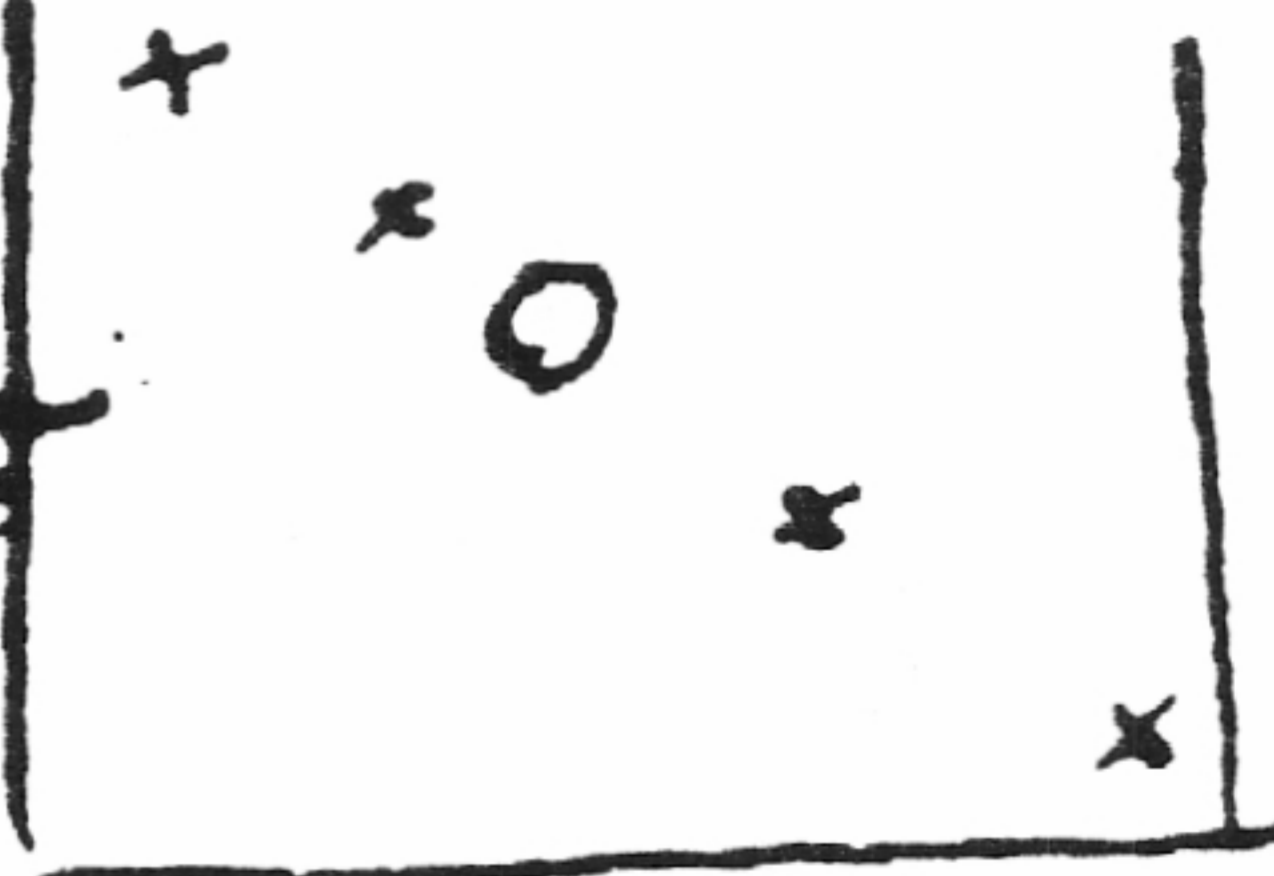
simulq; apparetur



Sicq; Februarij H. 2. talis fuit dispositio. stella à 4. aberat 6. occidentalis u. 6. 4. prop. erat stellula admodu exigua dictas ab eo. 10. prop.



Sic 2. fuit talis H. 9. 4. 4. una orientalis distabat à 4. 6. 7. 6. occidentali in unum signi 4. hec ab occidentali 6. erat 4. 4. fere magnis. Horaute 7. ita se habebat quatuor n. aderat stelle 2. orientales; occide- tales 2. orientalis à sequenti aberat 4. hec à 4. 4. 4. ab occidentali sequenti 6. hec ab occidentali 6. erat ois in eadē recta ad uque

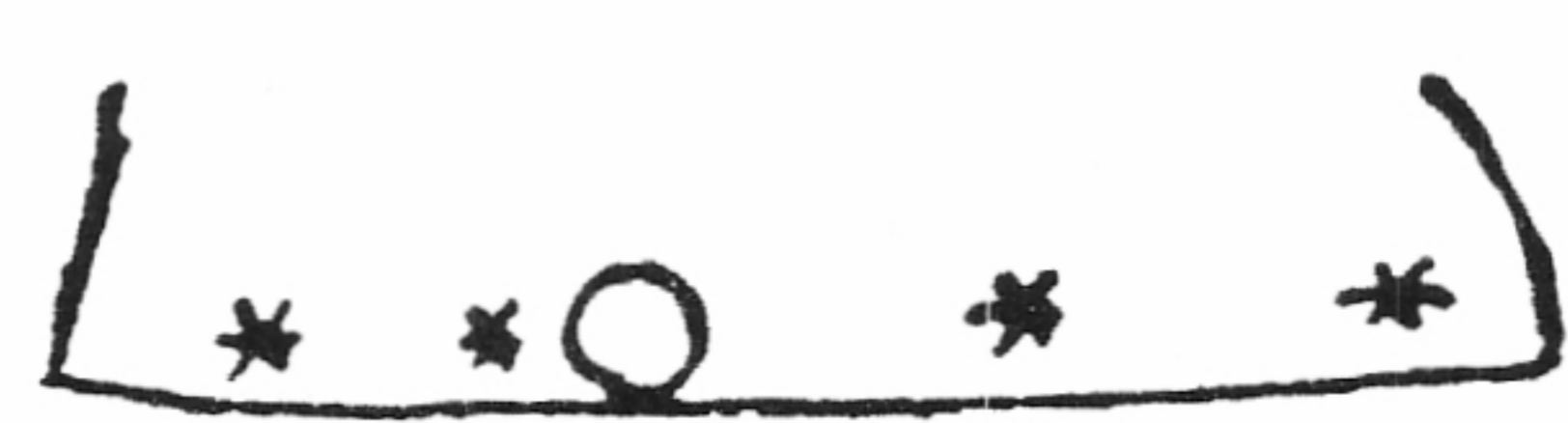


Sic 3. H. 7. ita se habebat orie: proxima aberat 2. occidēta ceate in eadē recta, et eundem fere magnis

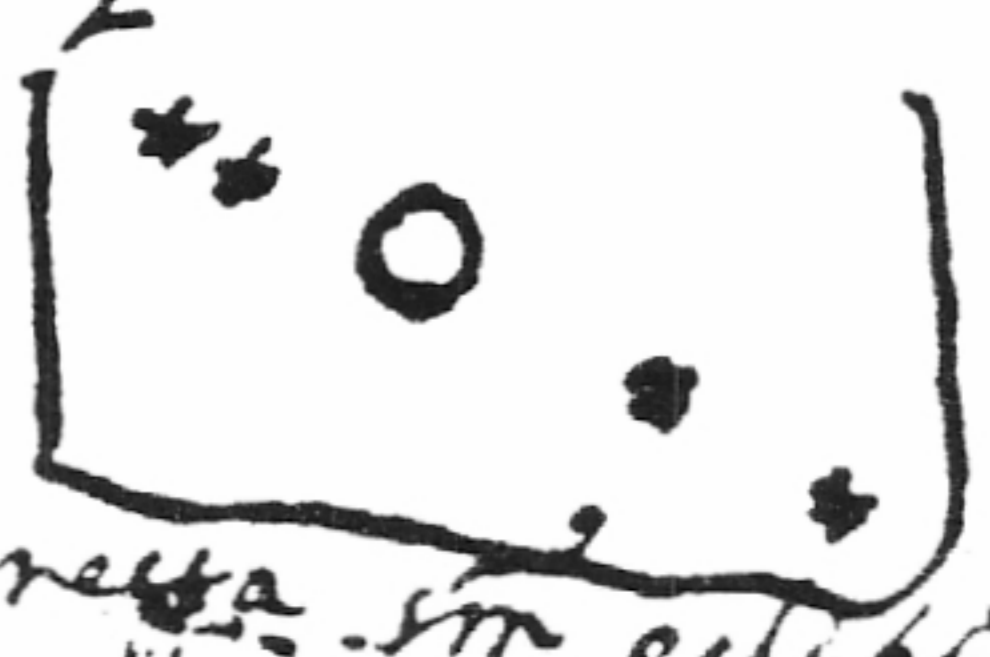


talis à 4 distabat. 1. 30. occidentalis altera ab hoc distabat 10. erat

Sic 4. H. 2. stelle 2. orientales erat, at 2. occid.



ut i apponita figura: orientalis distabat à sequenti 3. hec à 4. aberat 6. 40. 4. à prop. occidentali 4. hec u. ab occidentali n. sequenti 6. erat i eadē recta, et mag. fere euales, proximior n. 4. paulisp minor apparebat. H. 7. ita erant orientali in sequenti. 6. 30. ab hoc ad 4. 2. à 4. ad prop. occidentali 4. ab hoc ad occidentali 3. euales ois et i recta. sm celestis sep

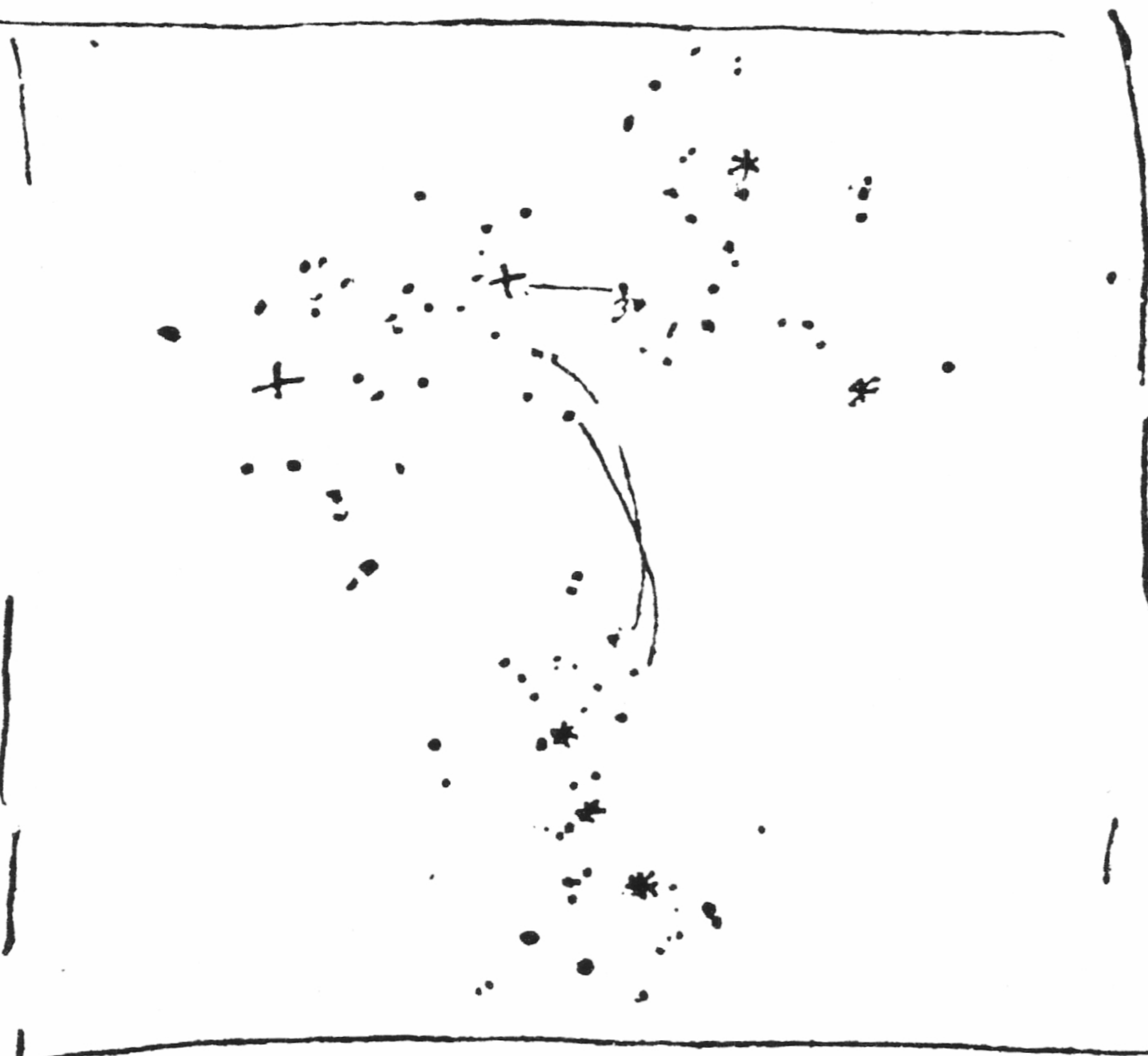


Mss. Gal., P. III, T. III, car. 33r.

Die 5. celum fuit nubilosum

Die 6. talis fuit constitutio H. 2. $\boxed{* O *}$ 2. in stelle aderat orientalis
l. una a 4. distans 2. occidentalis altera a 4. remota 3. erat in ea
de recta cu 4

Die 7. due stelle aderat orientales a 6. ita constitutio $\boxed{** O}$
interstitia inter ipsas et 4. erat ambo. 1. erat in eadem recta



Die 8. ^{H. 1.} erat 3. stelle orientales oes,
ut in figura opposita 4. prop.
erat exigua distans ab eo 1. 20.



media ab hac distabat 4. et erat satis magna, orientalis admodum exigua
distabat ab hac. 20. Spectus fuerit h. o. 40. ab occasu: aneps era nungd 4.
prop. una bn. an 2. essent stellule videbat. n. intendu hinc alia adesse
versus ortu mix immodum exigua et ab illa distans 10. oes in eadem recta
in extensione ubi st. distans erat.

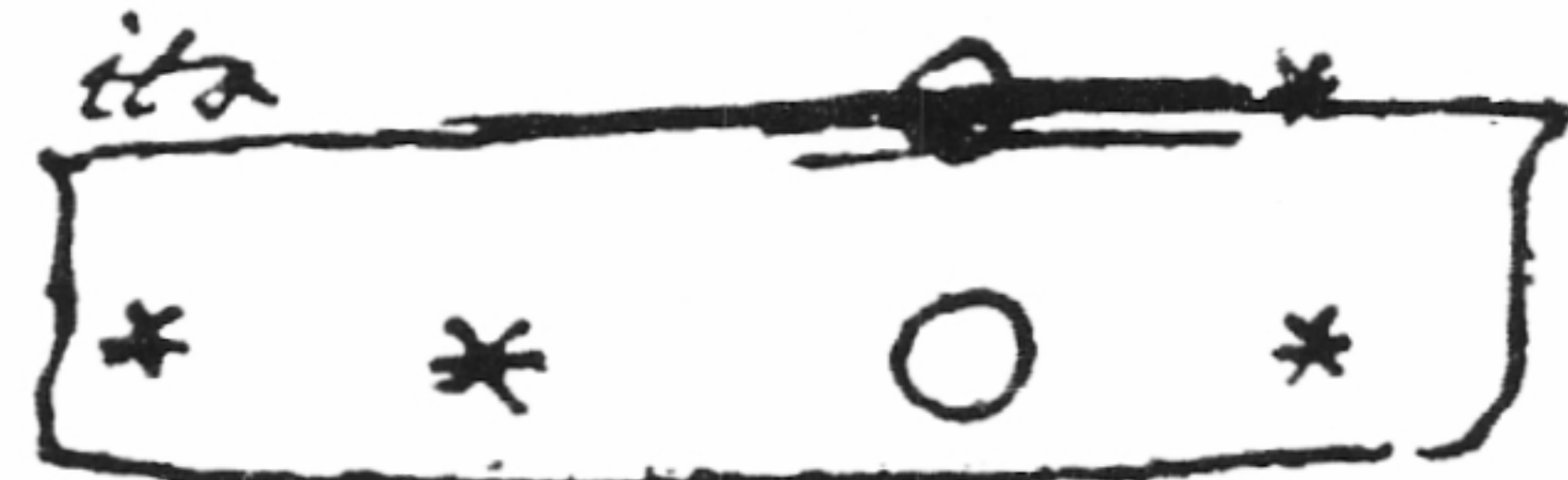
Hora 4. 3. stella 4. prop. illu ferè tangebatur, distabat. n. 10 tantu.

reliquæ u. paulo magis a 4. aberat, erat. n. media a 4. distans 6. tandem

Hora 4. omnino 4. erat iuncta adeo ut amplius non cernebat

Die 9. H. o. 30 aderat 2 stelle orientales, et una occidentalis ita

orientalis exigua a 4. distabat 4. media maior
erat et a 4. remota 7. 4. ab occidentali que parva
erat 4.



Die 10. ^{H. 10.} stellule due admodum exigue cernebat orientales a 4. $\boxed{* O}$

remotion distabat a 4. 10. vicinior u. o. 20. erant in eadem recta

Hora autem 4. stella 4. prop. amplius non apparebat, vix ut opinor sub 4. latitabat
altera u. ad huc imminuta erat ut vix cerne posset sed proclarus esset, et a 4. erat magis
elsgata videbat. n. distans in

Mss. Gal., P. III, T. III, car. 33t.

Die 11. H. 1. aderat ab oriente stella 2. | * O *
 et 1. ab occasu. occidentalis distabat | * O *
 a 4. 4'. orientis prop^a pariter q' orientior, ab ea distabat
 8. erat satis conspicua et in eade recta ad unguē

Set hora 3. stella quarta 4. ^{propima una est veluti altera}
 figura declarat, erat reliq^{ue} minor, et | * O *
 a recta illor^{um} linea modicum qd^{am} versus boreā
 deflectebat; splendidiſſime, erat omnes et mirūimmodum
 conspicua. Hora u. 5. 30. in stella orientali 4. prop^a mediū
 ad unguē obirebat locū inter 4. et sequēte stella erant, oēs
 eiusde magnis et in eade recta ex parte hęc partē | * O *

Die 12. H. 0. 10. ab occasu quatuor aderant stelle
 2. ex ortu 2. ex occasu. Orientalis remotior distabat a 4. 10.
 occidentalis vero remotior 8'. et hęc satis
 erant conspicua. Reliquę 2. 4. erat miciss.^e | * O *
 et erant admodū exigue preter orientalis, que a 4. distabat 0. 40"
 occidentalis vero aberat 1'.
 Hora 4. stellula que 4. ex oriente erat propima amplius nō ap=
 parebat

Die 17. H. 0. 30. tres aderant stelle, ex oriente una | * * O **
 altera u. orientis ^{satis conspicua} distans a 4. 2. ab occidente u.
 hęc minus apparer^e ^{distans a 4. 2.} ^{distans a 4. 2.} ^{distans a 4. 2.}
 a minori remota 2. quarū occidentalis a 4. distabat 4. eratq^{ue} ^{satis conspicua} ~~orientalis~~ ^{orientalis} ~~exigua~~.
 inter hęc et 4. mediabat stellula exigua et occidentalis stelle
 propima, ab illa enī nō plus aberat 0. 30". erat res in eade recta
 ad amussū in Elyptiq^{ue} longitudinē.

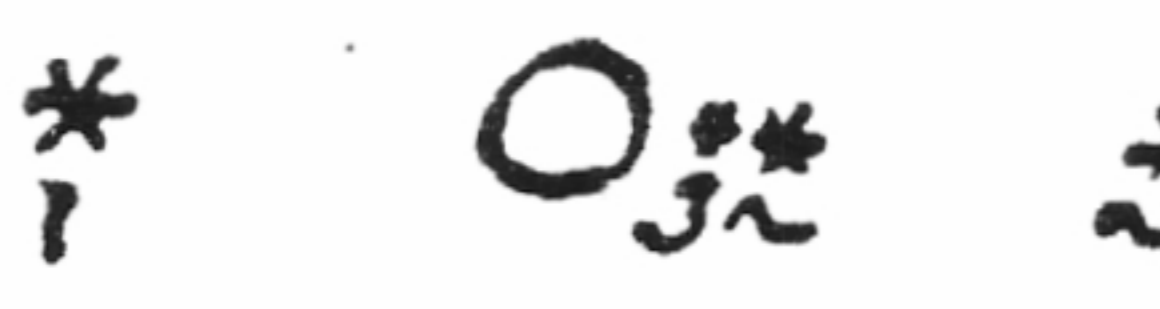
Die 15. H. 1. (nā 14. ubi nubibus fuit obscurū) talis erat positio | * * O
 3. erat orientales stelle, nulla occidentalis, 4. prop^a aberat 0. 50". se=
 que nō distabat ab hoc 0. 20". ab hoc u. orientalis elongabat' 2'.
 eratque reliquis maior: 4. enī miciniores erāt admodū exigue.
 Sed Hora prop^a 5. ex stellis 4. propimis una tantū cernebat', altera sub
 4. latēbat: eratq^{ue} huius ~~et eade~~ distātia 0. 30". orientalis vero elo=
 gatio^{ne} erat aduēta, fuit enī 4'. Hora aut 6. preter duas ut modo dist=
 tu est distributis ab ortu, cernebat' ab occasu stellula mirūimodū exigua
 a 4. distans 2'.

Die 16. H. 6. in tali distributione steterūt: orientalis | * O **
 4. a 4. aberat 7'. 4. a sequēte occidentali 5'. hęc ab occidentali 3'. erant
 omnes eiusde fere magnitudinis et satis conspicue, et in eade recta linea
 ex parte secūdu^m Zodiaci ductū.

Mss. Gal. P. III, T. III, car. 34r.

Die 9. Mar. H. 5. solis fuit distantia orientalis aberat a 4. 7'. prop^a ex se
 detaliu distabat 0. 40. ab hac sequens aberat 0. 10. occiden
 talior distabat a 4. 8'. erat oes in eade recta colu^m?

haut cejus de
 distabat a 4. 7'.



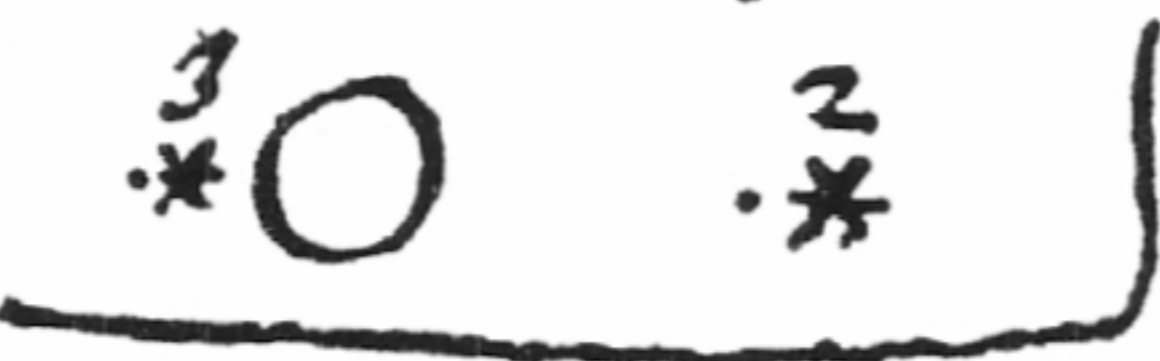
4' prop^a occidentalis paululu, et fere illi b'iter cle
 uabat' i boream quoad magnit erat ut adnotu est.

Die 10. Ho. 5. tres tantu erant b'iter stelle. Orientalis una a 4. distans 4'



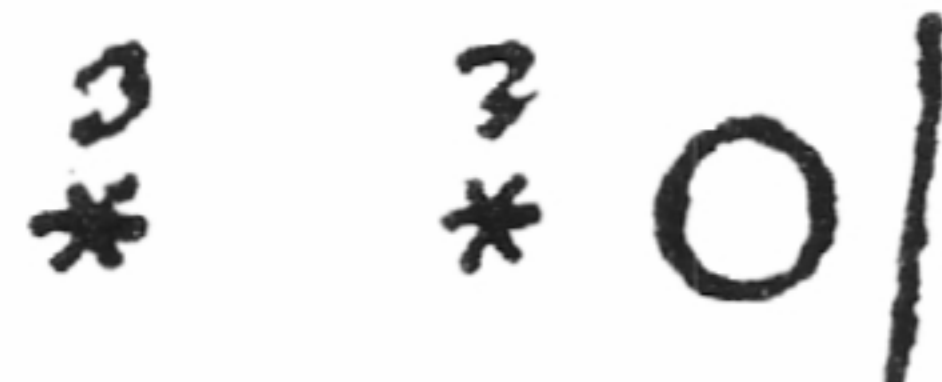
Occidentales due, quar 4. prop^a aberat. 1' reliqua
 ueri occidentalis distabat ab hac m. 4'. erat oes in eade recta
 secundu ecliptic ductu.

Die 11. Ho. 30. due em stelle dispiciant; orientalis una satis exigua distans



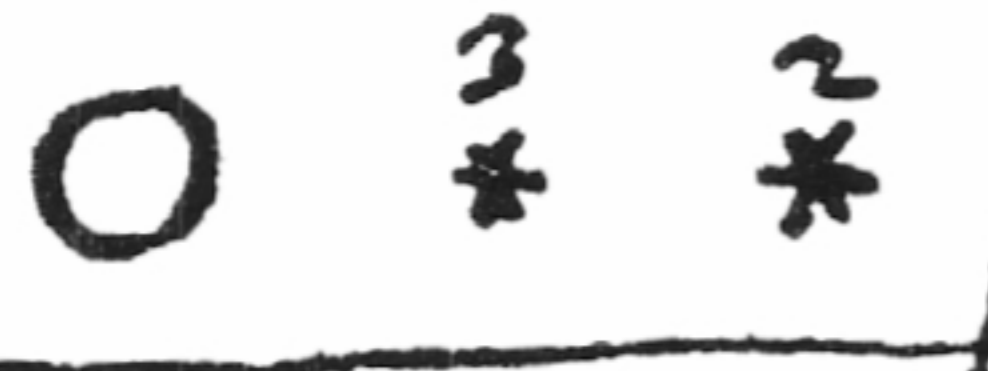
a 4. 1'. occidentalis dispiciant distans 4'.

Die 18. H. 1. due aderat stelle orientales ambe. 4' prop^a distabat ab eo



1'. reliqua orientalis, 2' aberat ab eode 4. 8'. erat equalis, et
 no admodu dispiciant

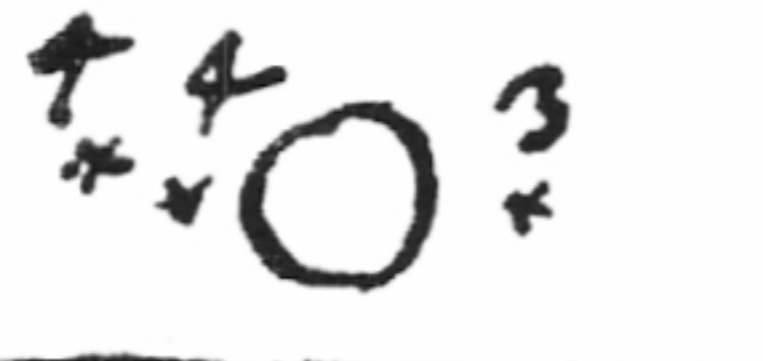
Die 20. H. 2. due spectabat stelle occidentales ambe, ac satis dispiciant



erat n. clarissimus ster, sequens a 4. distabat ab eo 3'.

ab hac aut occidentalis aberat pariter 3'. 4' prop^a fuerat
 erat minor reliqua. credo Planetis fuisse in medijs longitudinib' na 3bus
 horis nulla uariabil' mutatio facta fuit

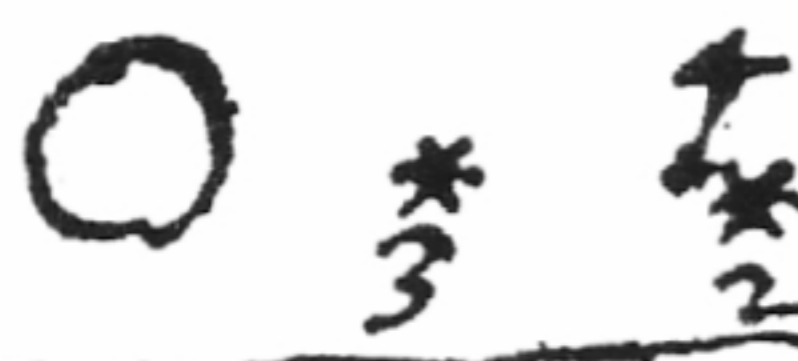
Die 25. H. 0. 30. 4. Planetis dispiciant orientales n. quos 4' prop^a distabat



ab eo m. 0. 30. orientalis ab hac pariter 0. 30. occidenta-

lis 4' prop^a aberat ab eo 0. 40. occidentalis distabat
 a. 4. 10. et erat relis maior; prop^a n. 4. erat admodu exigua,
 orientalis tri. relis duob' erat aliquatu maior, et uertus boream
 paululu sup recta linea a relis descripta attollebat'

Die 27. Ho. 2. 30 tres aderat Planetis occidentales oes, in hac positione



uicinior 4' aberat ab eo 2'. sequens ab hac pariter 2'.

occidentalis n. huc fere tangebat: medius paululu i boream
 attollebat; erat admodu exigua, uicinior 4. erat aliquatu maior, sed occi-
 dentalior adhuc appareret erat

Die 28. H. 1. una tantu aderat stella occidentalis, distans a 4 3'. erat satis dispiciant



Die 29. due uidebat stelle orientales ambe. uicinior 4' erat admodu exigua, et



ab illo distabat 1'. orientalis erat satis dispiciant, aberat a 4. 3'.
 erat i eade recta in iudici ductu uelut i' appareret.

Mss. Gal., P. III, T. III, car. 34t.

ma questi talifano il modo a modo loro, et io a modo mio
io no ho messi i nomi, e le uelle, et altre uelle uolo se si
haueste fatto in un modo tale

Die 2. Aprilis talis fuit dispositio tres orientales et una occidentalis
* * * * | aberat a 24. 3. orientalis 24. prop. aberat ab eo 1. sequens aberat
* * * * | rat ab hoc 2. orientacion aberat ab hoc 8. erat in eadem recta
ad uigam eratq; satis distincte in fine uisitas

Die 3. Ho. 0. 40. tres uidebatur Planete unus orientalis 2. u. occidentales orientalis
* * * * | distabat a 24. 9. uicinis prop. distabat a 24. occidentalis reliqua
* * * * | aberat ab altera 3. eratq; reliq; lucidior Firenze

Die 5. H. 1. unus tantu aderat Planeta orientalis a 24 distans 2. 30 eratq; satis
* * * * | conspicuus. a Sa Romano

Die 6. H. 2. unus tm. orientalis aderat distans a 24. 5. eratq; satis distincte
* * * * | no erat, ut opinor idem in precedeb, sed alius in antecedenti nocte
* * * * | in 24. diuersus, q. n. tunc apparebat, nunc sub 24. fuit

Die 9. H. 1. quatuor Planete dispositi sunt in hac configuratione: 2. remotiores
* * * * | quarum 2. uicinis aberat ab eo 2. reliqua ab hoc utriusq; 2. occide
* * * * | talis itidem - quorum uicinis distabat a 24. 1. 30. reliqua distabat
a 24. 8. erat in eadem recta ad uigam, et satis distincte

Die 10. Ho. 30. talis fuit dispositio 7. scilicet occidentales quorum 4. prop.
* * * * | distabat ab eo 1. 30. sequens aberat a 24. 5. ab hoc u. aberat reliquis 5.

Die 11. H. 1. 3. aderat occidentales oes stelle. 24. Prop. distabat 2, sequens ab hoc
* * * * | aberat 3. occidentalis u. distabat ab hoc 4.

Die 13. H. 0. 30. binæ tantu stelle respectu uis: orientalis una distans a 24. 4. occide
* * * * | occidentalis u. 6.

Die 14. H. 1. 30. quatuor respectu uno Planete: orientales 2. occidentales
* * * * | n. 2. orientalis 4. prop. aberat 1. reliquis orientalis
* * * * | distabat a 24. 6. occidentalis 5. prop. aberat 0. 40. reliqua 4.

Die 15. 2. tantu apparerunt: orientalis ~~distans~~ una occidentalis altera
* * * * |

Die 16. tres spectabantur orientales oes. 24. uicinis aberat a 24. 2. sequens 1. orie:
* * * * | tior ab hoc 4.

Die 17. 3. aderat stelle, orientalis una distans a 24. 9. occidentales 2. quarum 24.
* * * * | prop. uicinis distabat 2. occidentalis ab hac distabat 4.

Die 18. H. 0. 20. quatuor uisi sunt Planete orientalis 24. remotior aberat ab eo in
* * * * | uicinis 1. occidentalis uicinis aberat 3. ab hoc u. occidentalis dista
* * * * | bat pariter 3. erantq; eadem recta ad uigam. a marti alla uilla
del Caffone

Die 24. * * * * | Die 25. * * * * | Die 26. * * * *

Mss. Gal., P. IV, T. VI, car. 19^{br}.

Die 15. maj H. 1.

Die 16. H. 1.

Die 17. H. 1.

Die 18. H. 1.

Die 19. H. 1.

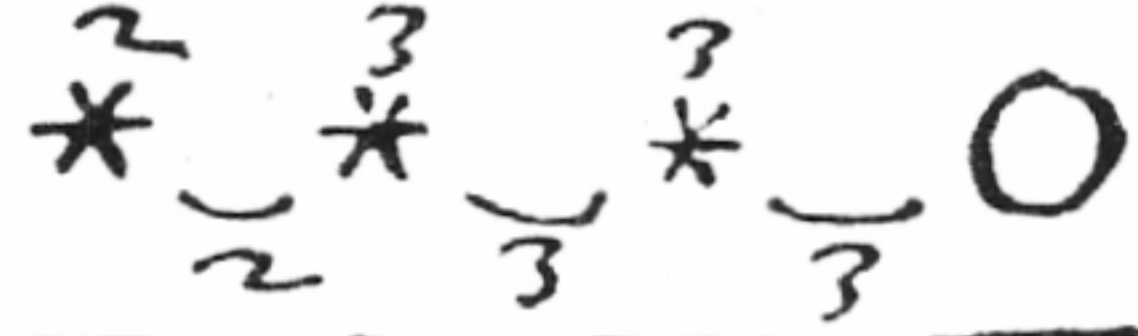
4. prop^a paululu e Bonea attolabat.

Mss. Gal., P. III, T. IV, car. 73r.

Mss. Gal., P. III, T. IV, car. 74r.

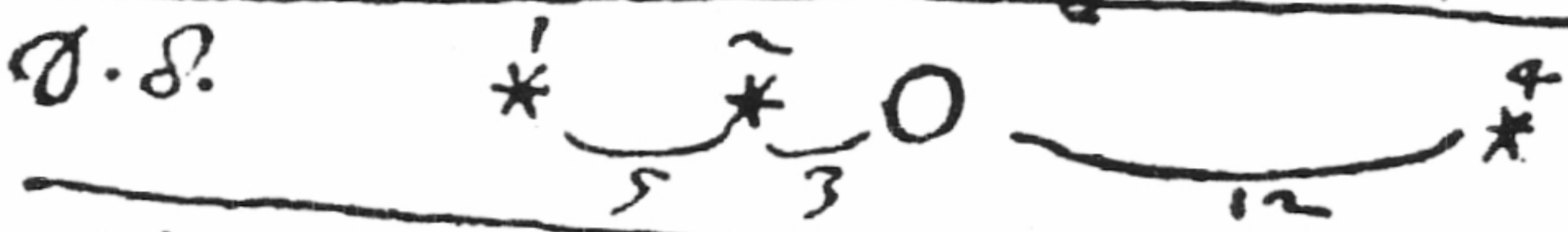
1610

Die 25. Julij summo mare E fetho tempore di
in Taibati die Dominica Patavij primum
obseruam 4^e orientale matutinū cui ad
stabant tres Planete Medice orientales oēs
ab ipso in hūc ordinē

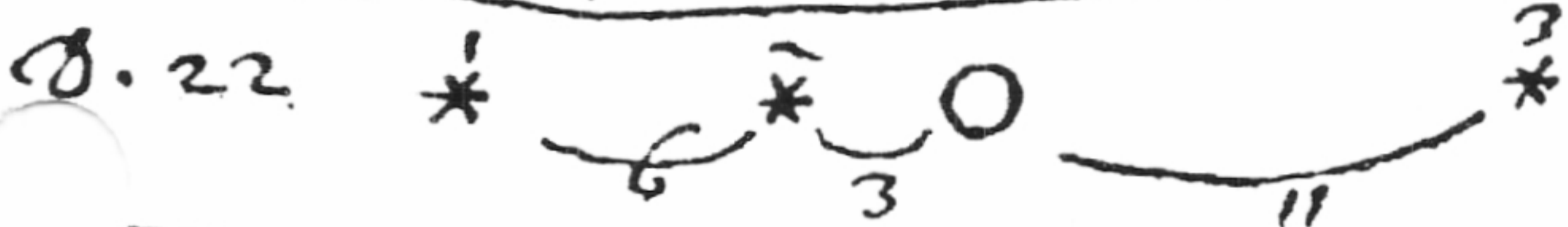
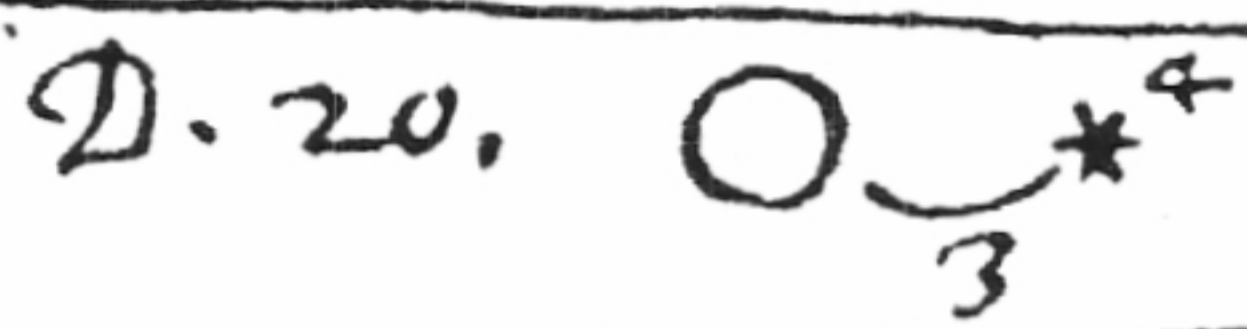
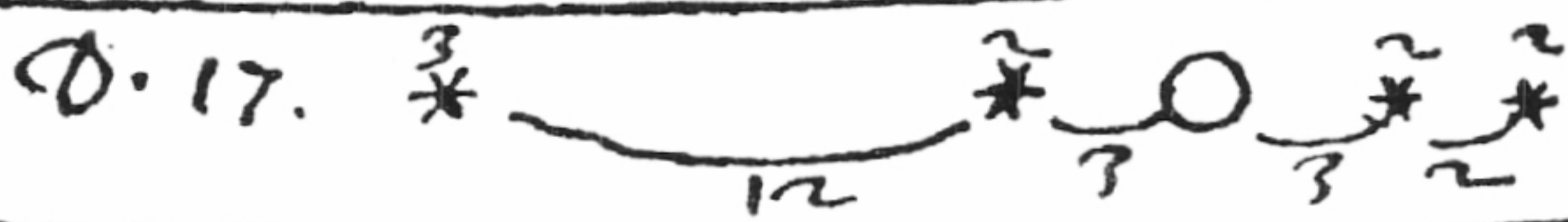


Die 29. sic 3 2 3 2

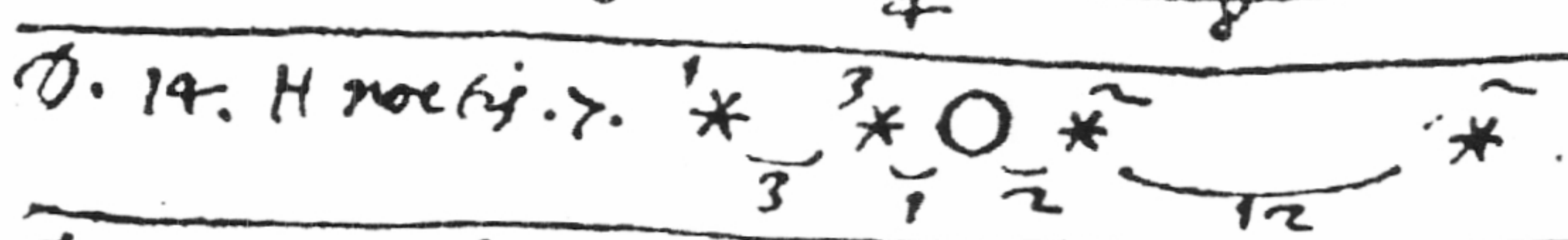
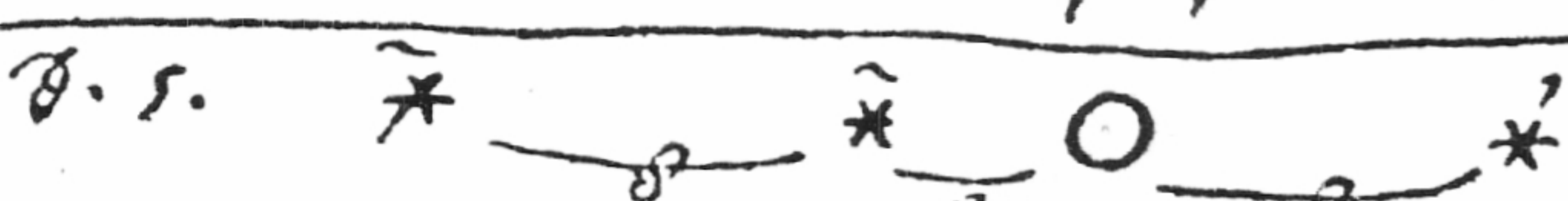
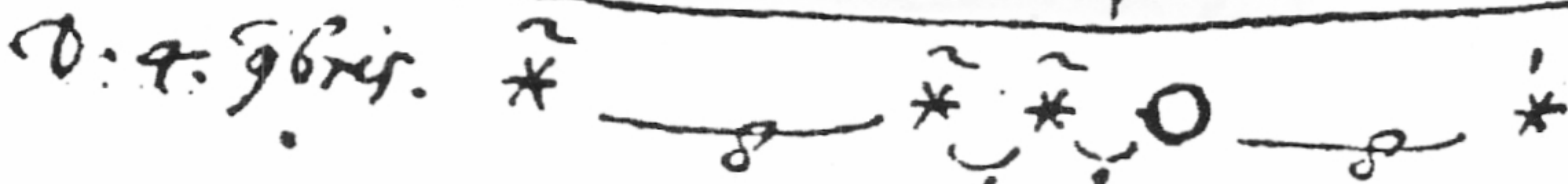
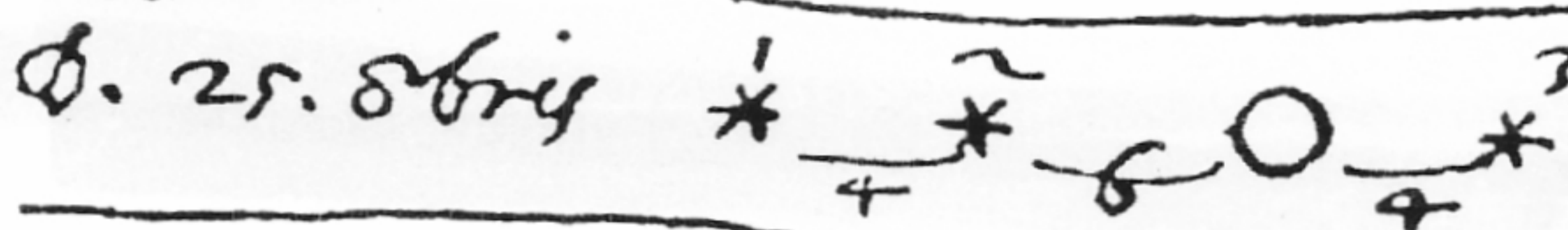
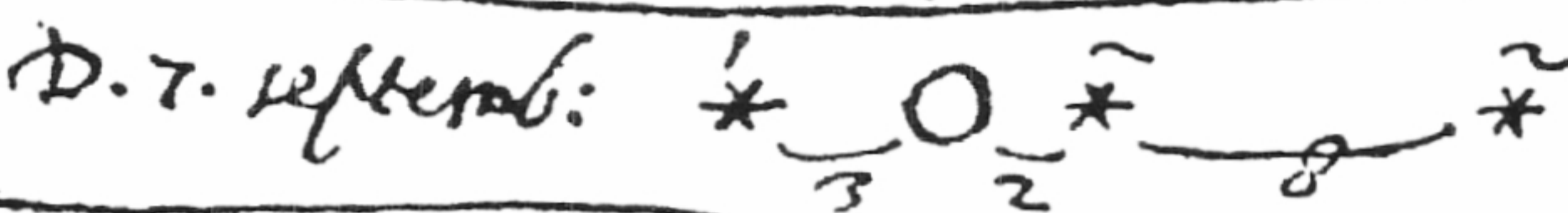
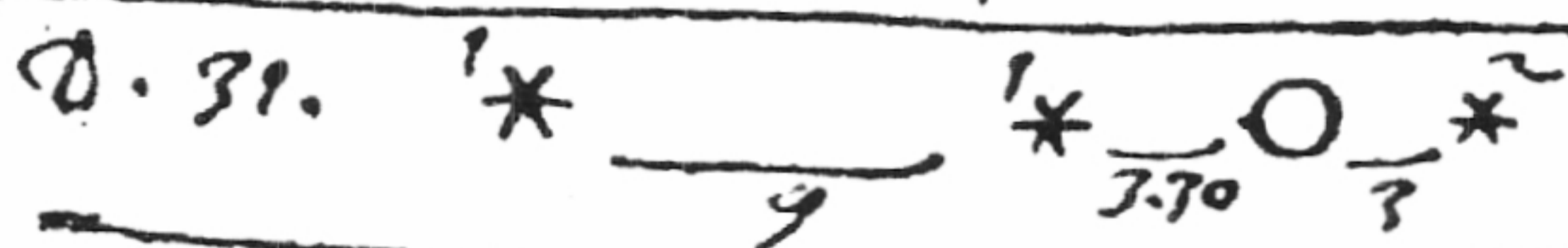
Die 5. Aug¹ 3 2 3 media
occidentalis paululu efferebat Ber.



Die 11. 2 1 2 3 3 prop^a 4^e altit.
bat i Borcam



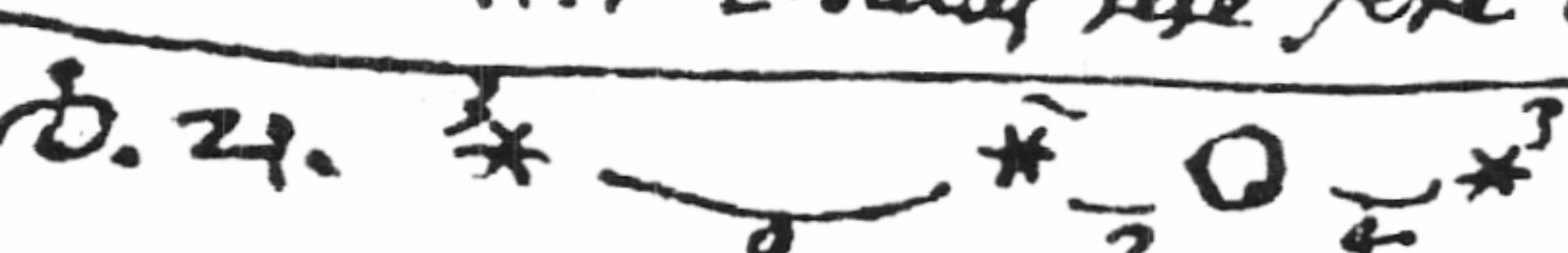
Die 24 2 1 2 3 3 media occid¹ Ber.
atlebat.



Die 15. H. 5. 1 3 3 3 aer ar:
ca 4 fuit caliginosus, ex pro occidentalis. Nulla ex
conspiciebat.

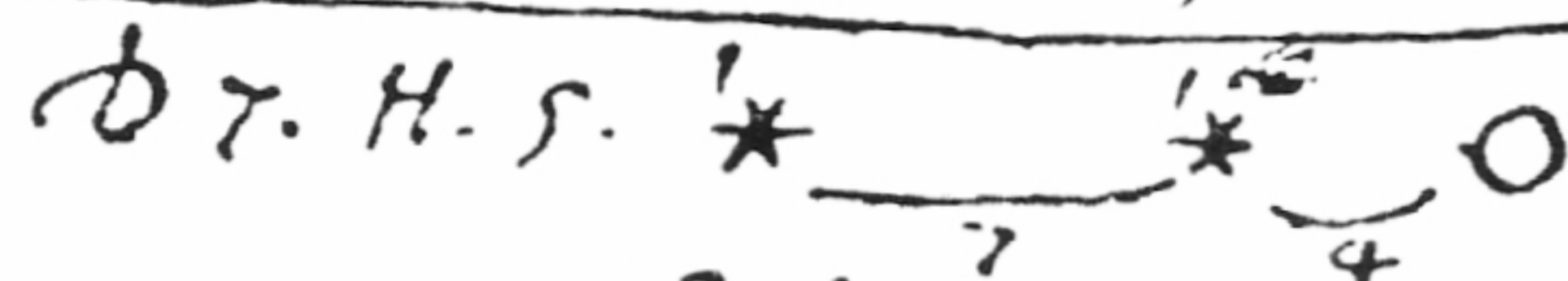
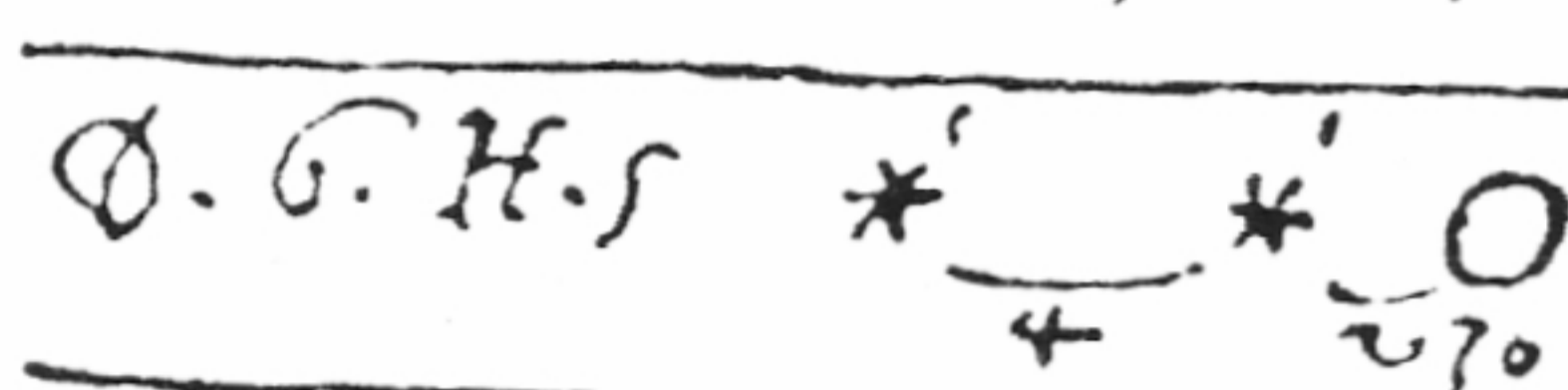
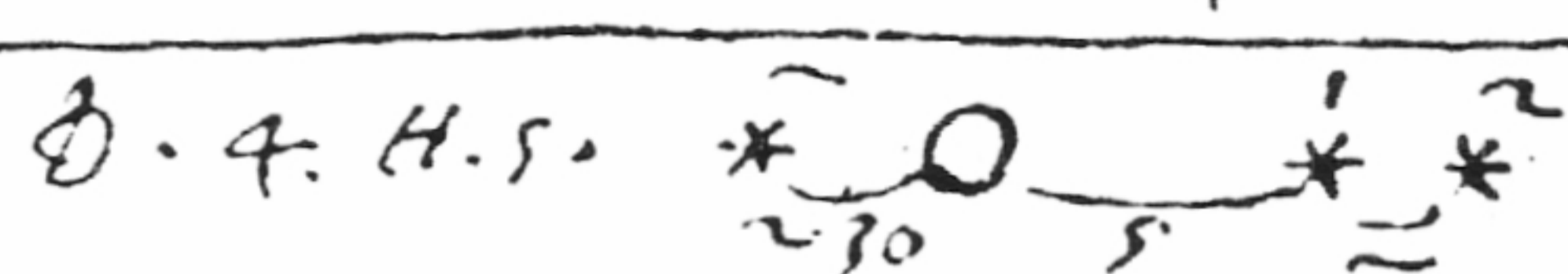
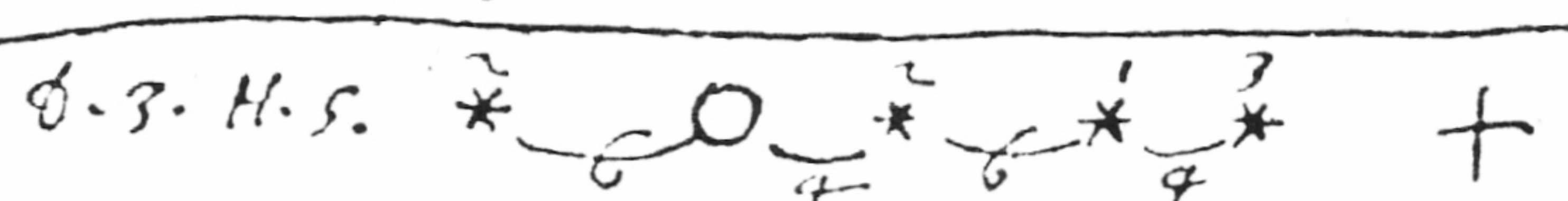


Die 20. H. 5. 2 3 3 3 occid¹ atlebat¹
Ber. et H. 7. 2. occid¹ esse fere tangebāt.

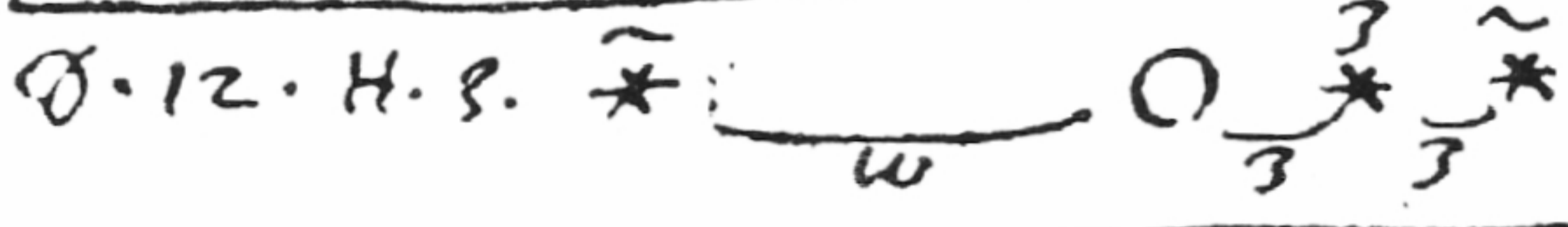
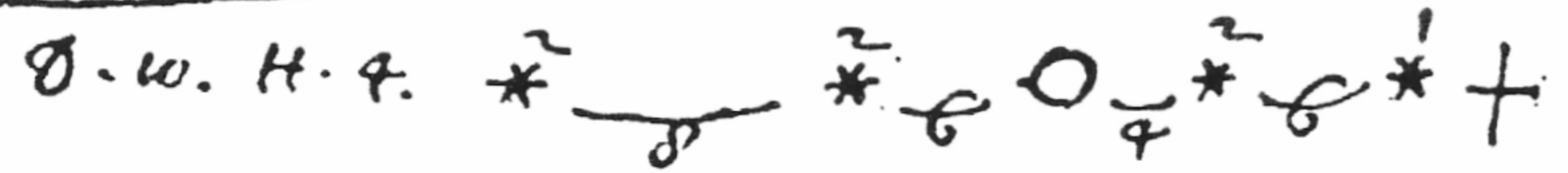
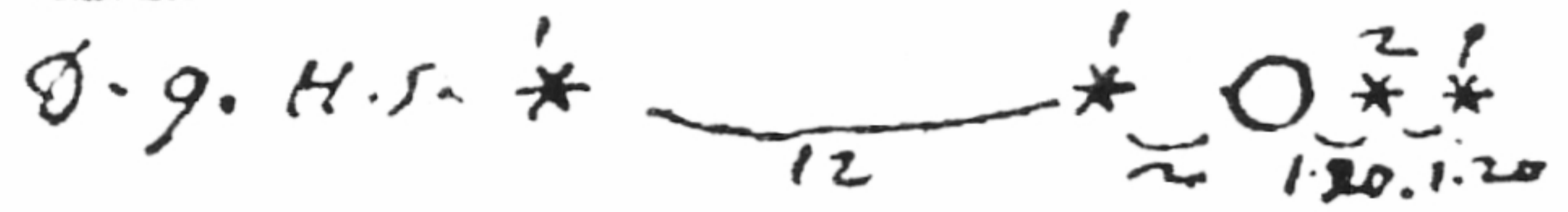


Die 30. 1 2 2 2 2 Orientalis
4^e prop¹ paululu Ber. atlebat¹, et cū sibi
prop¹ post hor. 1/3 coniectus fuit.

Die 2. Decem. H. 3. 2 3 3 3
Hor. 5. 4^e prop¹ cū eo iunctus est; clariss¹ aer.

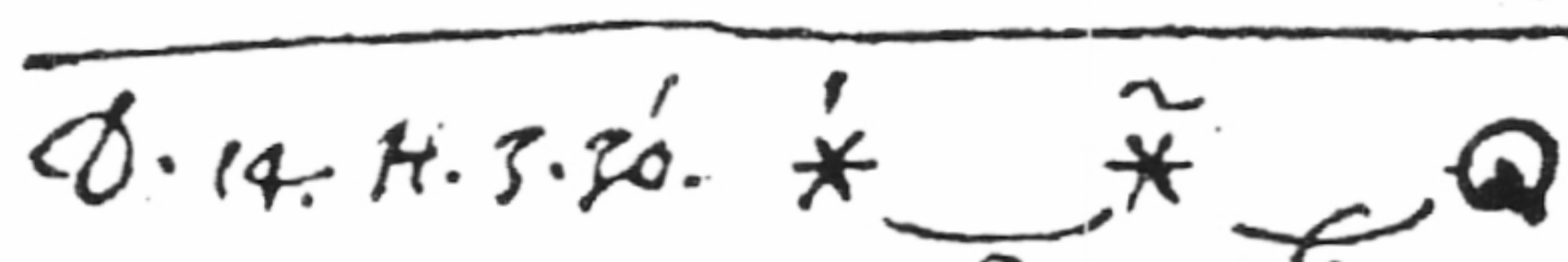


H. 7. 3 3 3 3 O. extremus orientis
talij paululu Ber. efferebat.



Die 13. H. 3. 30. 2 2 2 2 2. Secūda a 4. Ber.
atlebat¹.
Ho. 4. minimos 4. coniecti fuerūt.

Ho. 5. 1 2 3 3 3 medius videbat¹ in
aurea declinare



Die 19. H. 3. 20. 1 2 2 2 2 2 2
1 40 130 2 2 2 2 2 2 2
Logu¹ 30
carte dopa

Mss. Gal., P. III, T. IV, car. 746.

Mss. Gal., Nuovi Acquisti, n.º 67.

1610.

D. 19. Xbr. H. 3.30
 Sed Hor: 5. — 1. 2. 3.

D. 19. Xbr. H. 3.30

D. 24. H. 2. *

D. 15. H. 1. *

D. 25. H. 4. *

D. 16. H. 3.

D. 26. H. 3 *

Ho. 6.

D. 27. H. 3. *

D. 17. Ho. 30. *

D. 28. H. 2. 30 *

Ho. 3. Hic. *

D. 29. H. 2. 30. *

D. 19. Ho. 30. *

H. 7. * H. 5. 30. fuit plare.
 tam pigoo non
 p. o.

H. 10. 20. *

D. 20. H. 1. *

D. 4. Januarij H. 2. *
 1611

H. 6. *

D. 5. H. 4. *

D. 23. H. 3.

D. 6. H. 6.
 *glu fuit caligi:
 non et ideo deer:
 vari' ad ad nodu' certu'*

D. 24. Ho. 30 *

Hor. 5. Hic. *

D. 8. *

Quom? O crāieny ē tropicor nauo:
 lūonay diurnay dicit ut in equa
 tate, minorib' existētib' tropicis ē

D. 11. H. 2 *

D. 25. Ho. 30 *

D. 13. Ho. 4. *

D. 14. H. 5. *

D. 15. H. 1. *

D. 16. H. 3. Ho. 6.

D. 17. H. 30. * H. 3. * - Austri

D. 19. H. 0. 30. *

D. 20. H. 1. *
 H. 5. *

Mss. Gal., P. III, T. IV, car. 77r.

Mss. Gal., P. III, T. IV, car. 77t.

164 Januarij

D. 23. H. 3. $\overset{3}{\circ} \overset{2}{*} \overset{4}{*} \overset{1}{*}$

D. 24. H. 30. $\overset{3}{*} \overset{2}{\circ} \overset{1}{*} \overset{3}{*} \overset{1}{*}$ H. 5. $\overset{3}{*} \overset{2}{*} \overset{1}{\circ} \overset{3}{*}$ *fait à auge
ant' d'ouster
hor. o. 30*

D. 25. Ho. 0. 30. $\overset{1}{*} \overset{2}{*} \overset{3}{*} \overset{1}{\circ} \overset{2}{*}$

D. 27. Ho. 0. 40. $\overset{1}{*} \overset{10}{*} \overset{4}{*} \overset{3}{\circ} \overset{2}{*}$

D. 30. H. 7. $\overset{1}{*} \overset{10}{*} \overset{3}{\circ} \overset{2}{*} \overset{3}{*}$

D. 31. H. 3. $\overset{2}{*} \overset{2}{*} \overset{2}{\circ} \overset{4}{*}$

D. 2. Febr: H. 0. 30. $\overset{1}{*} \overset{4}{*} \overset{3}{\circ}$

H. 4. sic $\overset{1}{*} \overset{1.30.1}{*} \overset{1.30.1}{*} \overset{1}{\circ} \overset{1}{*}$

D. 3. H. 30. $\overset{1}{*} \overset{6}{*} \overset{3}{\circ} \overset{2}{*} \overset{2}{*}$

Ho. 6. sic $\overset{1}{*} \overset{3}{\circ} \overset{1}{*} \overset{3}{*} \overset{2}{*}$

D. 7. H. 1. $\overset{1}{\circ} \overset{2}{*} \overset{3}{*} \overset{3}{*}$ *fron. attolle.
hor. 6 boream*

D. 9. H. 5. $\overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{2}{\circ} \overset{2}{*}$ *1.30. 4.30.*

D. 12. H. 2. $\overset{1}{*} \overset{6}{*} \overset{6}{*} \overset{3}{\circ} \overset{5}{*}$

D. 13. H. 0. 30. $\overset{3}{*} \overset{2}{*} \overset{2}{*} \overset{1}{\circ} \overset{2}{*}$ *fait à auge h: 1. 20
hor. 1. 30*

D. Ho. 4. $\overset{3}{*} \overset{14}{*} \overset{13}{\circ} \overset{10}{*}$

D. 16. H. 0. 40. $\overset{2}{*} \overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{2}{\circ}$

D. 18. H. 2. $\overset{2}{*} \overset{2}{*} \overset{2}{\circ} \overset{2}{*}$ *1.30. 1.30*

D. 24. H. 1. $\overset{1}{\circ} \overset{2}{*} \overset{2}{*} \overset{3}{*}$ *calignare.*

D. 23. H. 1. 30. $\overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{1}{\circ}$ *ux cap.
nebat*

D. 2. Mar: H. 1. $\overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{1}{\circ}$

Ho. 4. $\overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{1}{\circ}$

D. 3. H. 1. $\overset{2}{*} \overset{8.40}{*} \overset{6}{*} \overset{22}{\circ} \overset{22}{*}$

Latet quæ maximè auct. dixit. 1611
D. 7. Mar: H. 1. $\overset{3}{\circ} \overset{2}{*} \overset{2}{*} \overset{2}{*}$ *Paululu attolle bat
in borea.*

1611. Ho: 3. $\overset{3}{\circ} \overset{1}{*} \overset{3}{*}$ *coiute fuerit 2^o*

Ho. 6 $\overset{1}{\circ} \overset{2}{*} \overset{2}{*} \overset{2}{*}$ *iter, separate*

D. 8. H. 1. $\overset{4}{*} \overset{3}{\circ} \overset{6}{*}$

H. 3. $\overset{3}{\circ} \overset{6.30}{*}$

H. 5. $\overset{2}{*} \overset{1}{\circ} \overset{3}{*}$

D. 9. Ho. 1. $\overset{1}{*} \overset{1}{*} \overset{6}{\circ} \overset{19}{*}$

D. 10. H. 1. $\overset{1}{*} \overset{8}{*} \overset{14}{\circ} \overset{2}{*}$

H. 2. 30. $\overset{1}{*} \overset{8}{*} \overset{22}{\circ} \overset{17}{*}$

H. 6. $\overset{1}{*} \overset{8}{*} \overset{2}{\circ} \overset{40}{*} \overset{12}{*}$

D. 11. H. 4. $\overset{1}{*} \overset{1}{*} \overset{4}{\circ} \overset{11}{*}$ *in stream*

D. 12. H. 3. 30. $\overset{1}{*} \overset{4}{*} \overset{2}{\circ} \overset{2}{*} \overset{10}{*}$

D. 13. Ho. 5. $\overset{2}{*} \overset{3}{*} \overset{1}{\circ} \overset{2}{*}$ *1.50*

D. 14. H. 0. 40. $\overset{1}{\circ} \overset{2}{*} \overset{2}{*} \overset{3}{*}$ *1.40. 30*

D. 14. Ho. 2. $\overset{1}{\circ} \overset{2}{*} \overset{3}{*} \overset{3}{*}$

Ho. 4. $\overset{1}{\circ} \overset{3}{*} \overset{3}{*} \overset{3}{*}$

Ho. 4. 30. $\overset{1}{\circ} \overset{4.2}{*} \overset{3}{*} \overset{3}{*}$

H. 4. 40. $\overset{1}{\circ} \overset{5}{*}$ *et hauloport per tres
coiute fuerunt: nota
ta: id impossibile fuisse*

D. 15. Ho. 0. 30. $\overset{2}{*} \overset{3}{*} \overset{3}{*} \overset{3}{\circ}$ *cum Quax, occurrant
Dixit: quæ in alijs primis h
obseruationi h. 30. 20
horis 25 auge.*

H. 1. 30. $\overset{2}{*} \overset{3}{*} \overset{3}{*} \overset{3}{\circ}$ *Obs. uix edifici poterat Plan. Ouit.*

Nota tandem nullus apparebat sed oes
ob max. uicinitate eum in latitabant. postea
ad horam usq. 7. multosq. 4. itruibus nū, nullus
Planetarū apparuit: ulterius eum in ad orizont
se tendentem nō obseruauit.

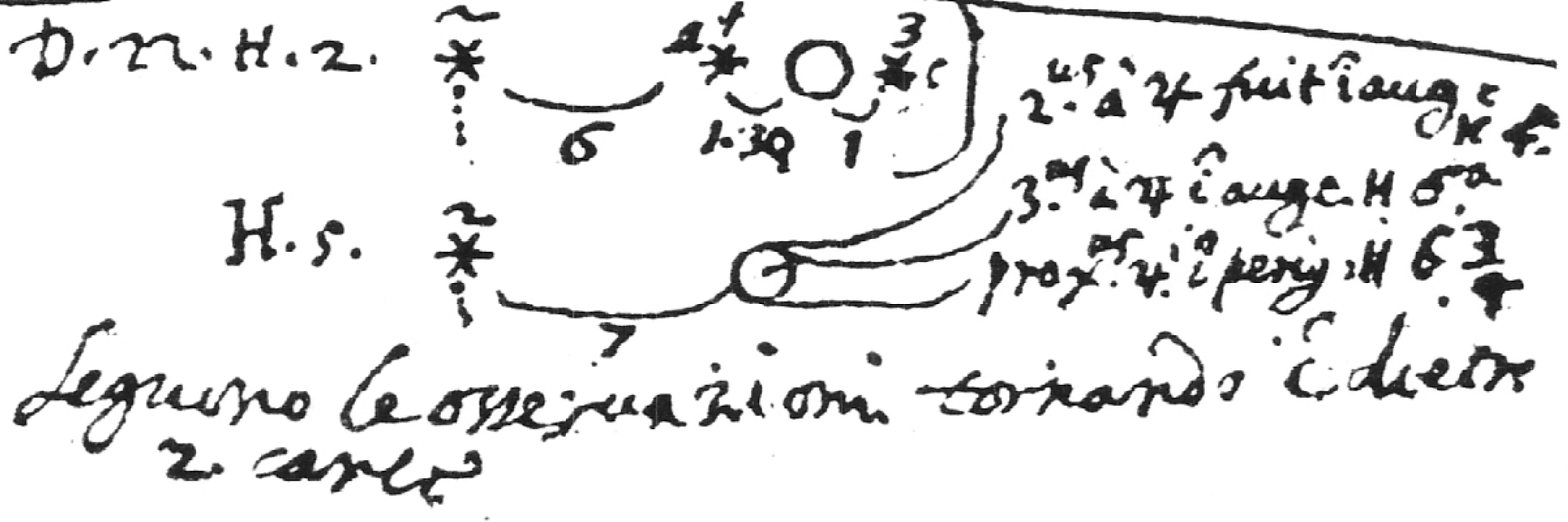
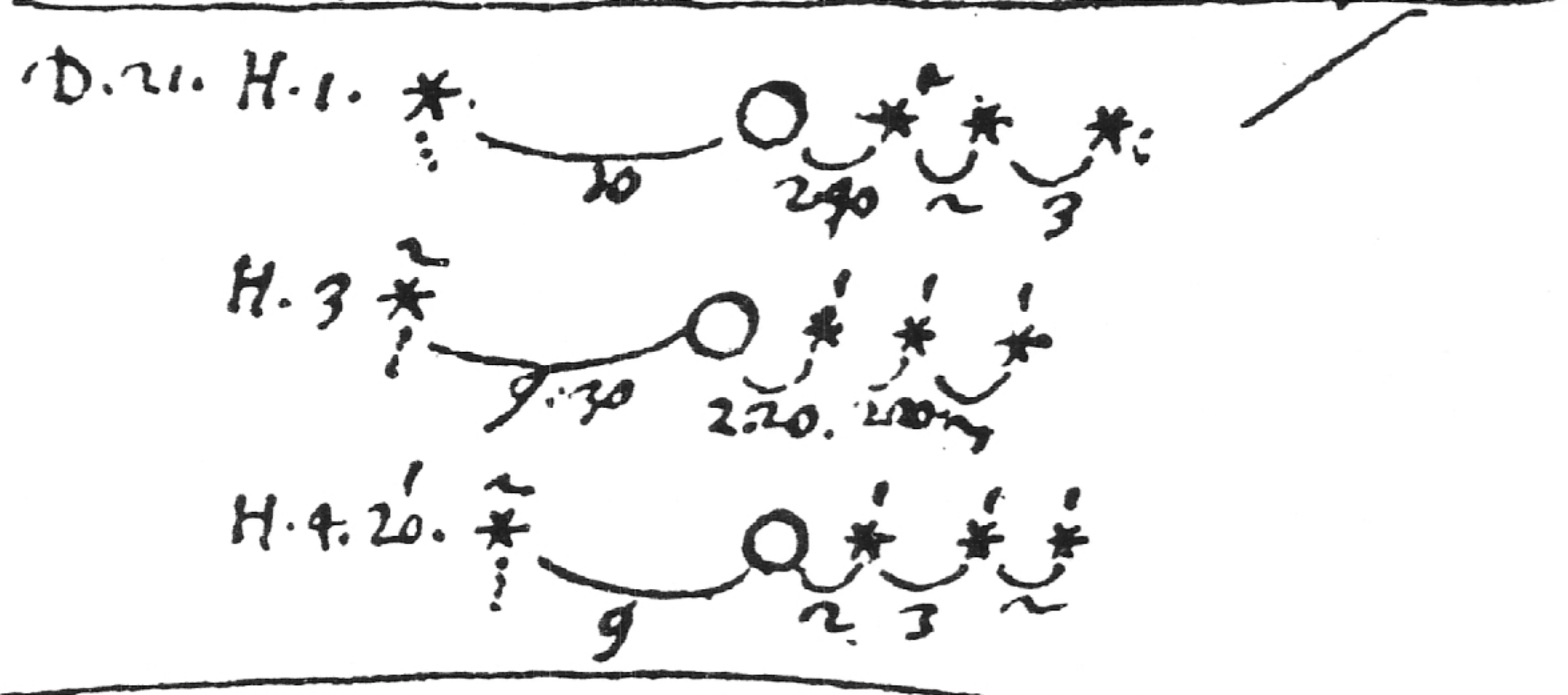
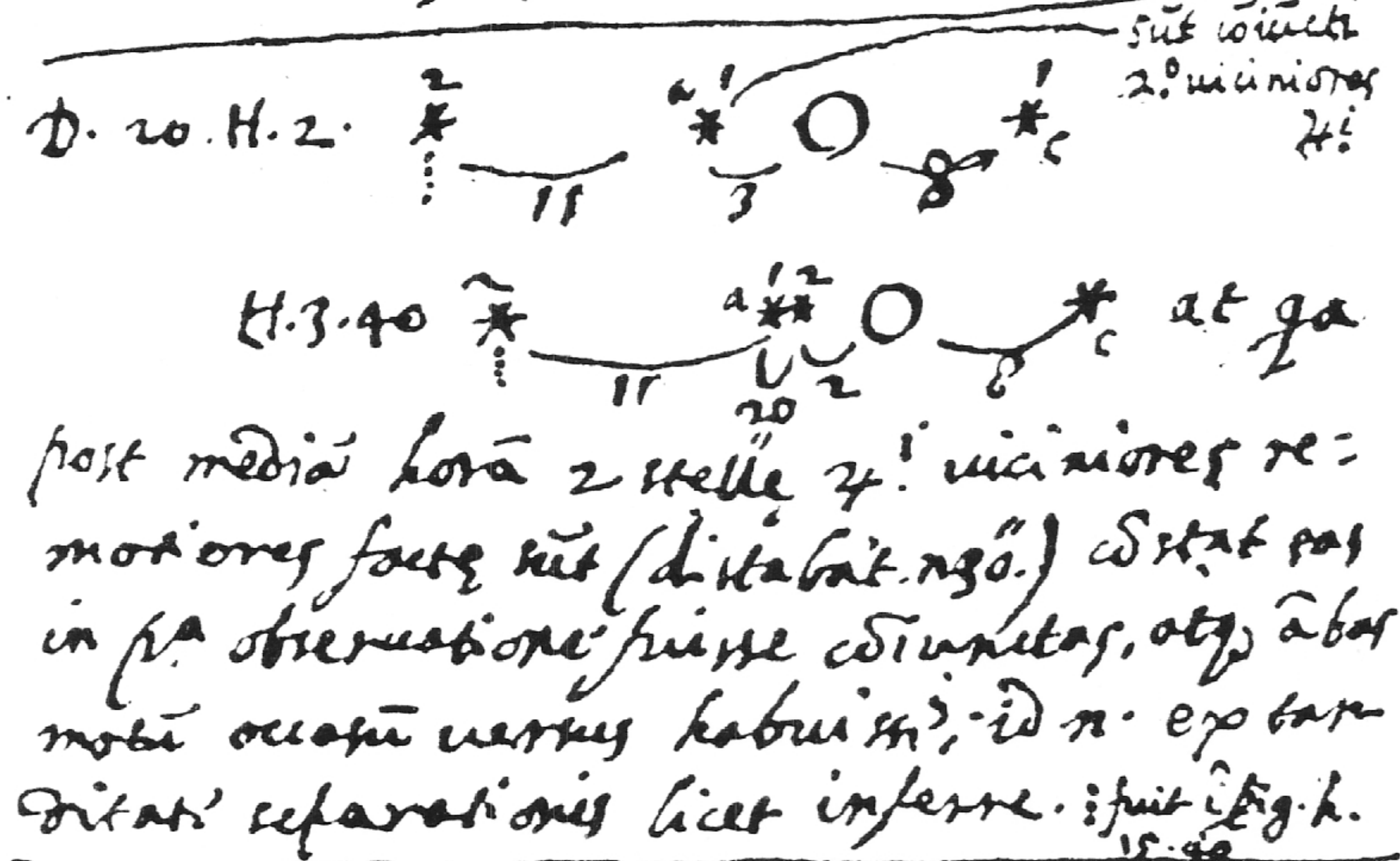
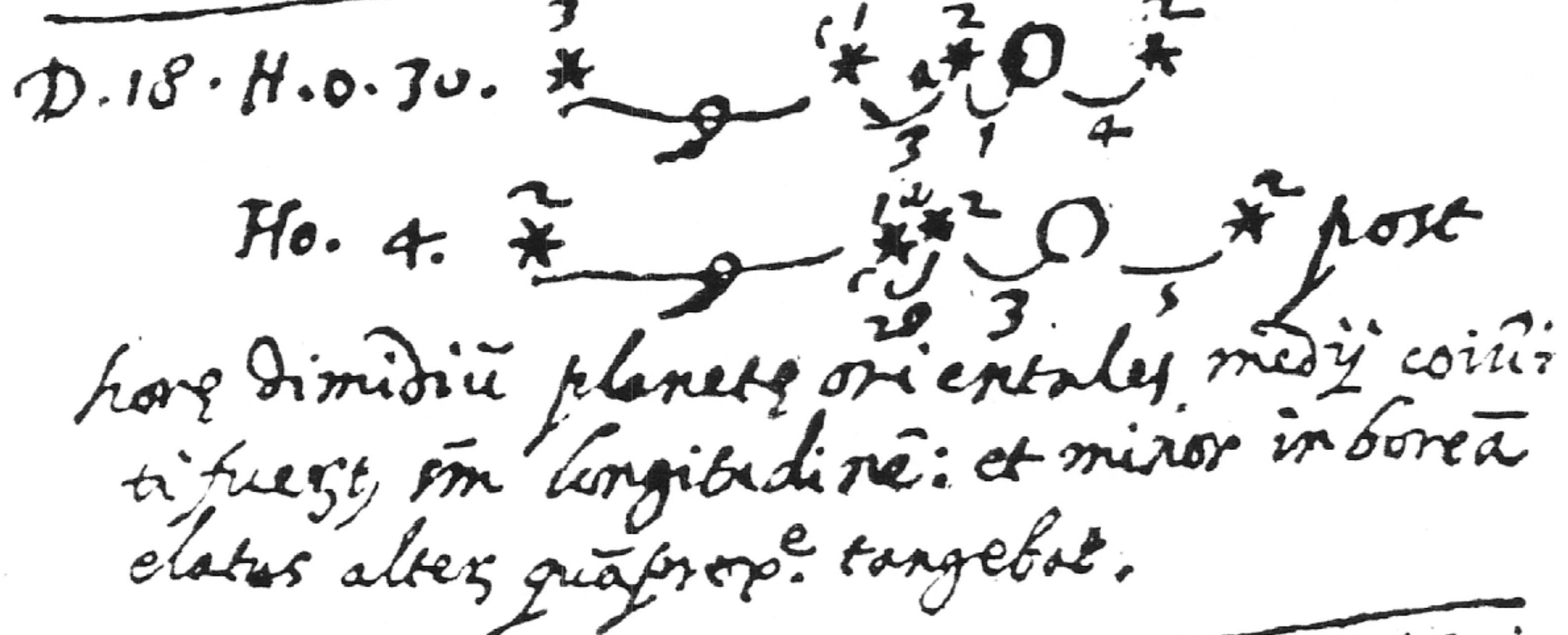
D. 16. H. 0. 30. $\overset{2}{*} \overset{3}{*} \overset{3}{*} \overset{3}{\circ}$ *Paululu attolle
bat in borea.*

H. 2. $\overset{1}{*} \overset{2}{*} \overset{2}{*} \overset{3}{\circ}$ *1.30 3.30*

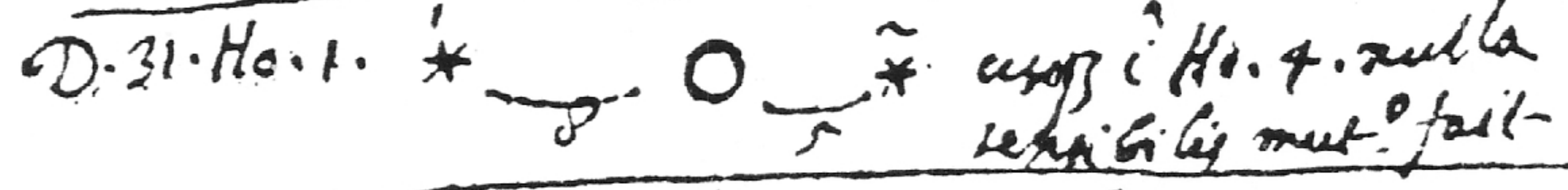
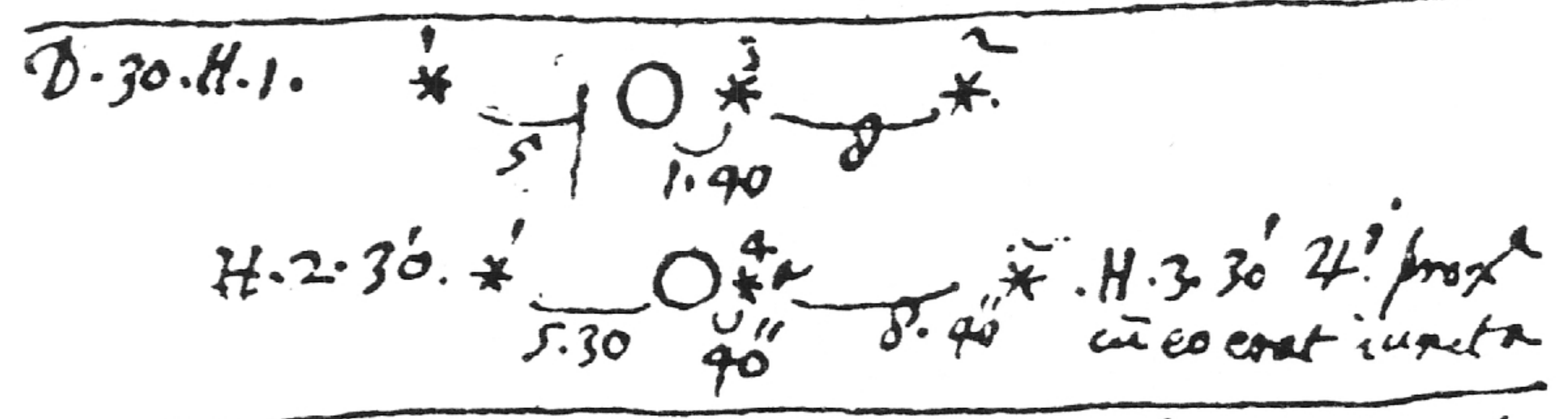
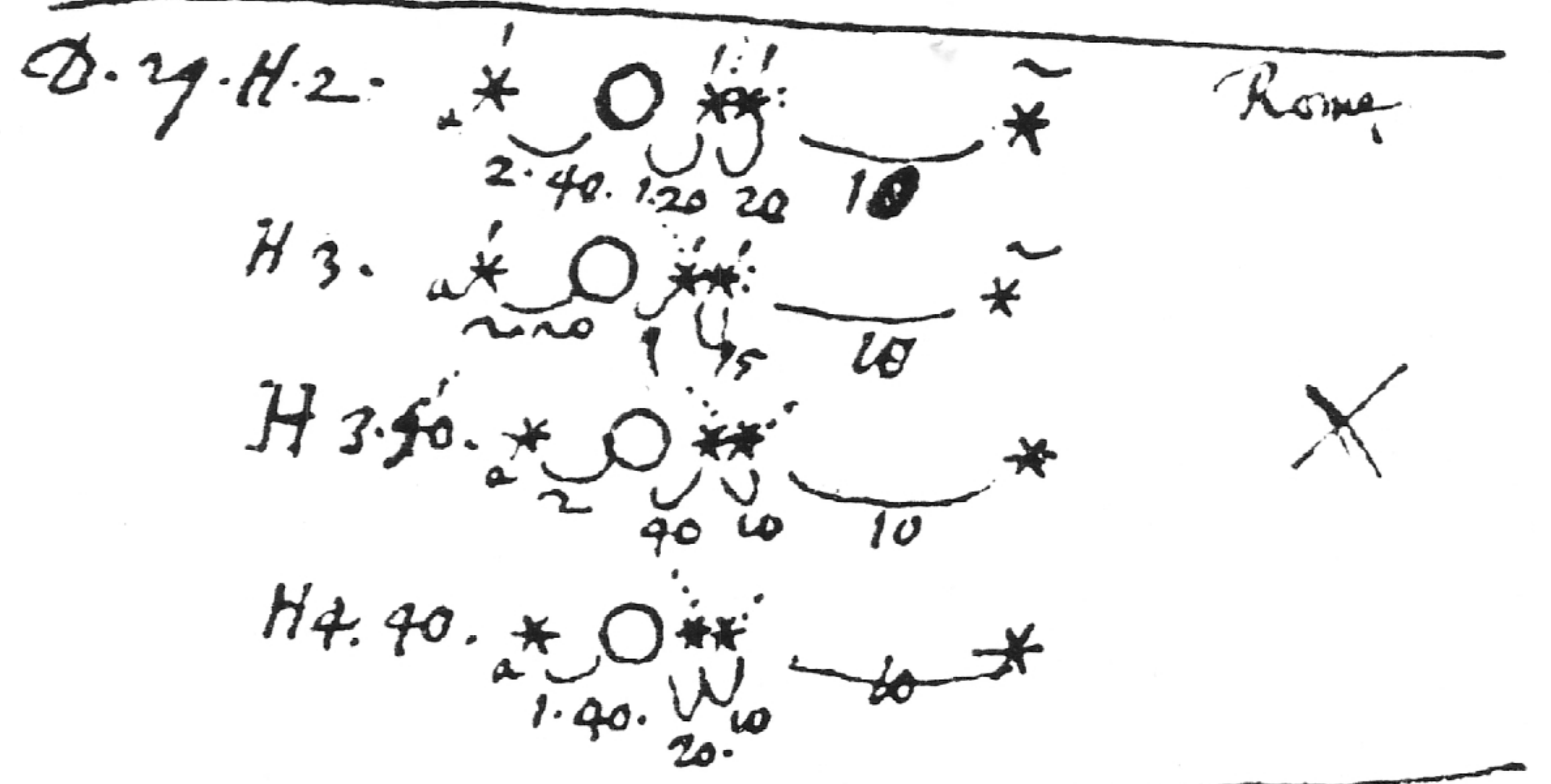
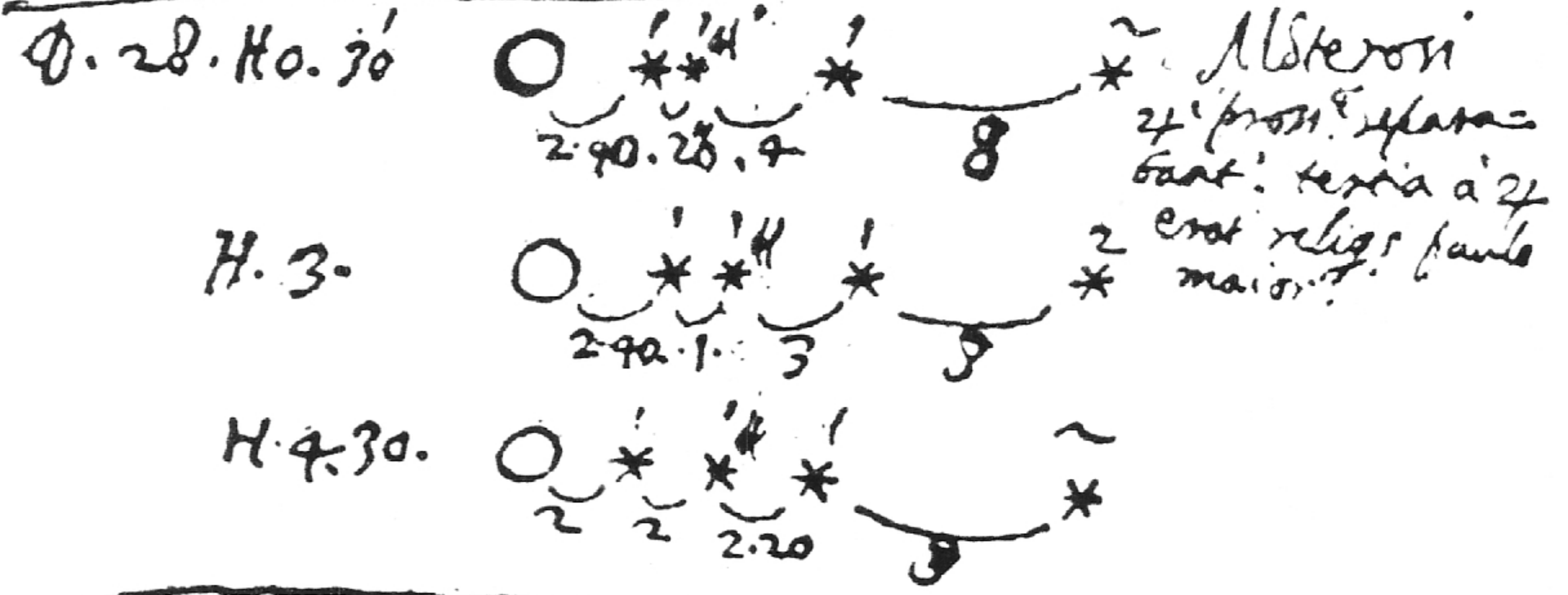
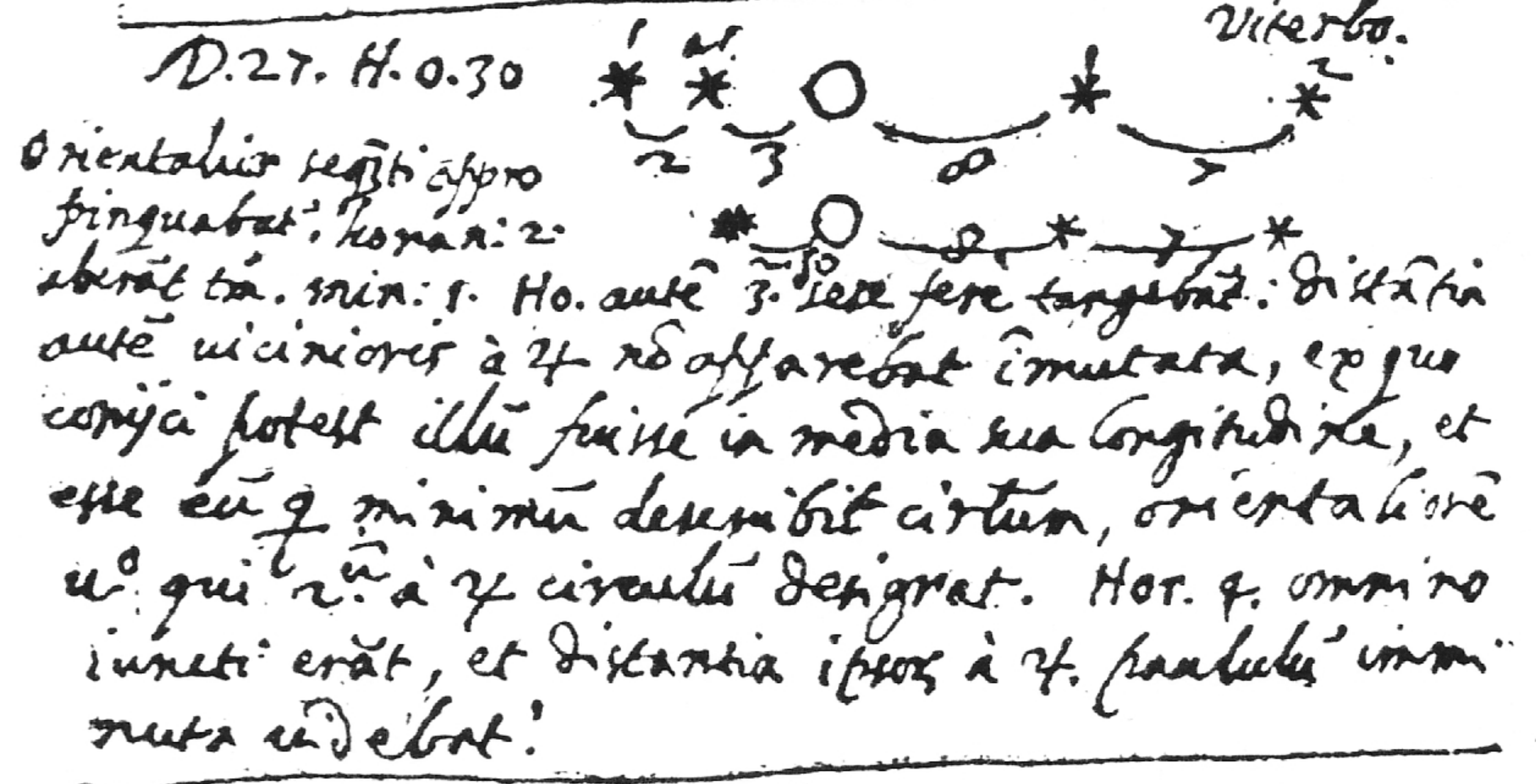
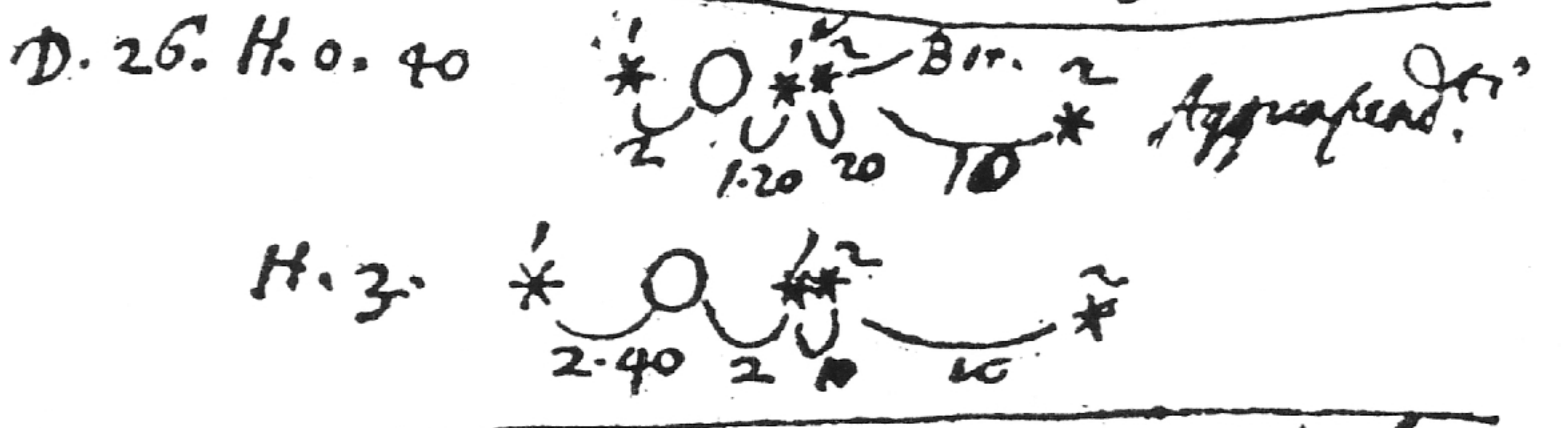
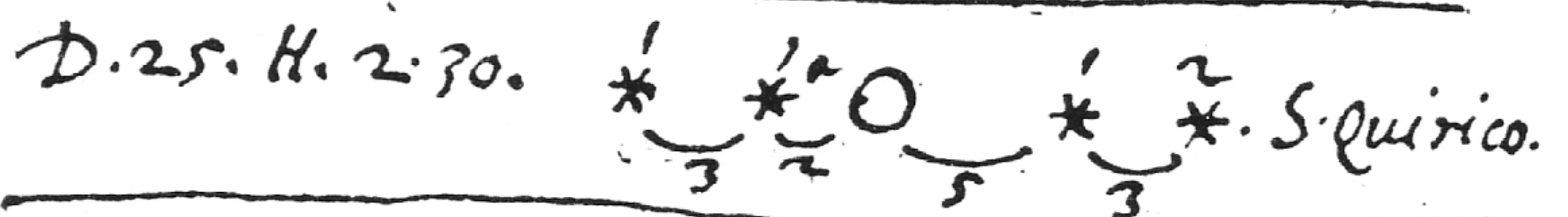
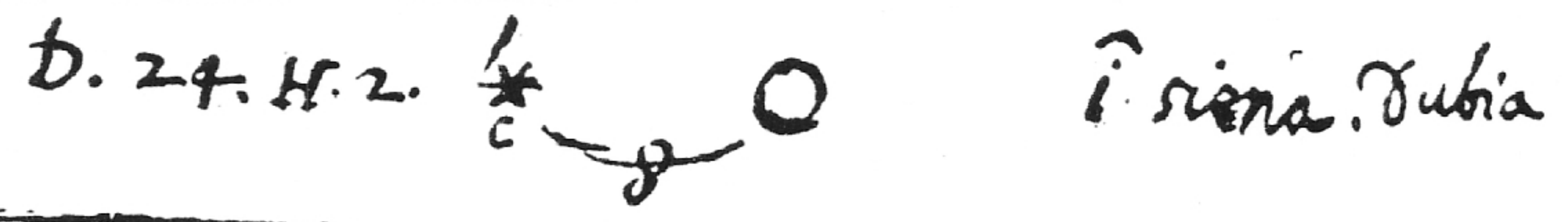
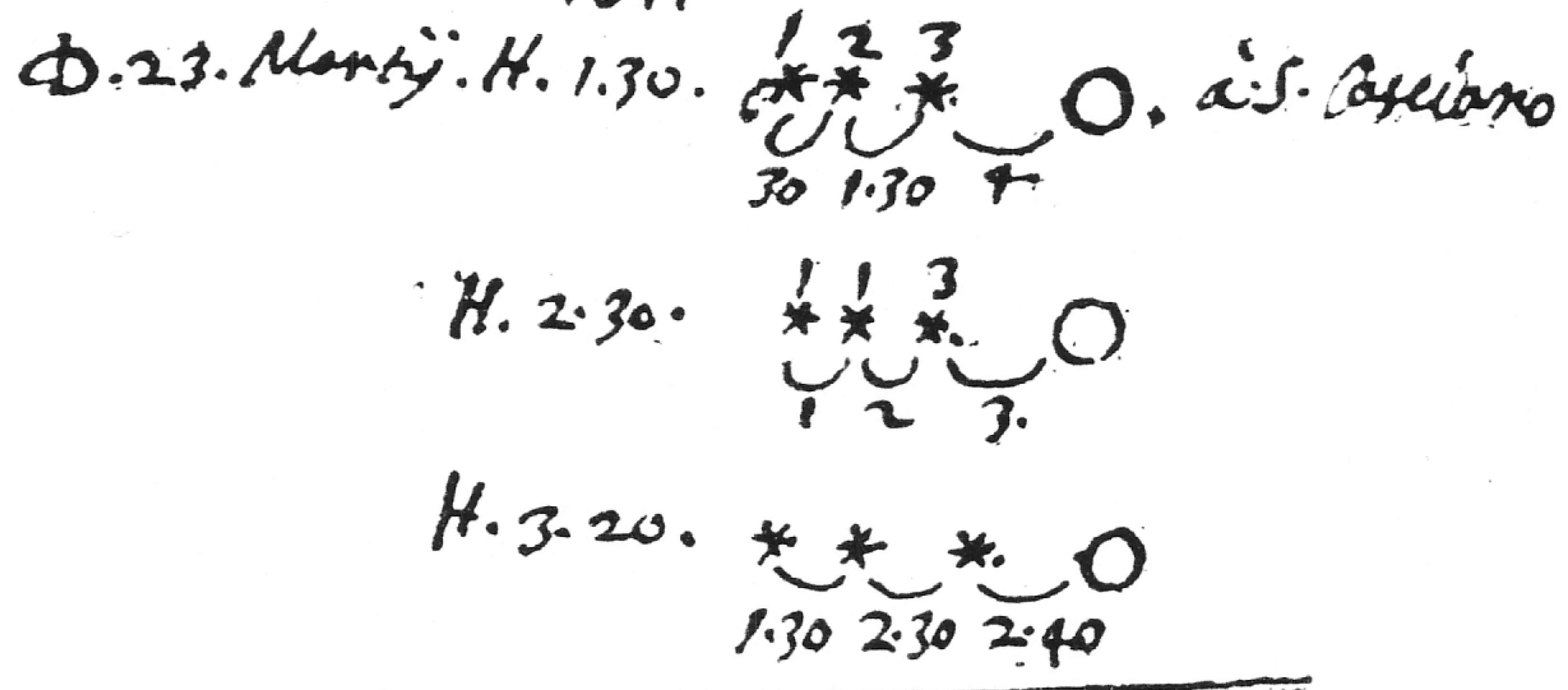
Mss. Gal., P. III, T. IV, car. 78r.

Mss. Gal., P. III, T. IV, car. 75r.

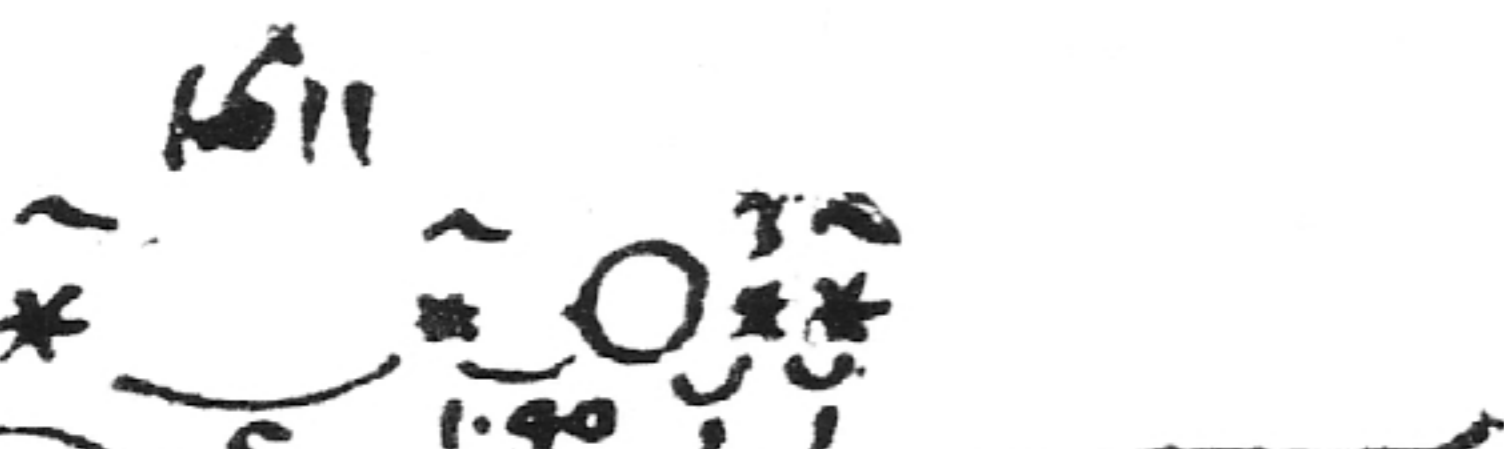
1611

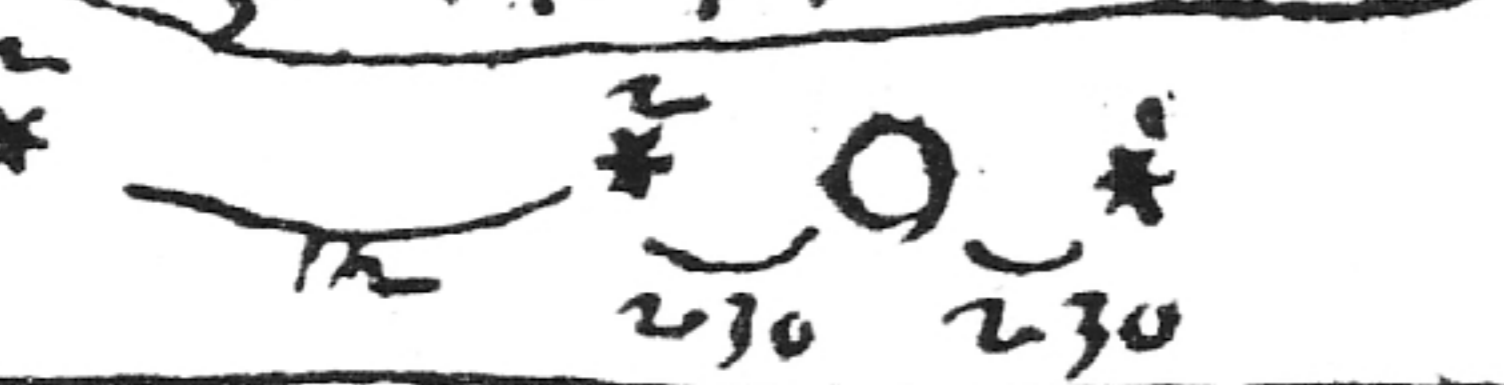


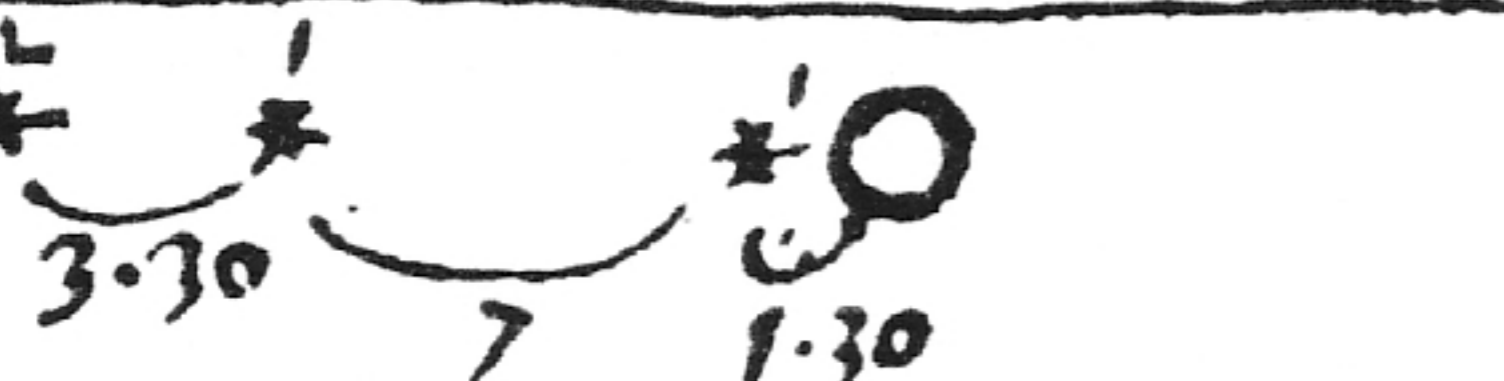
1611




Mss. Gal. P. III. T. IV. car. 76r.

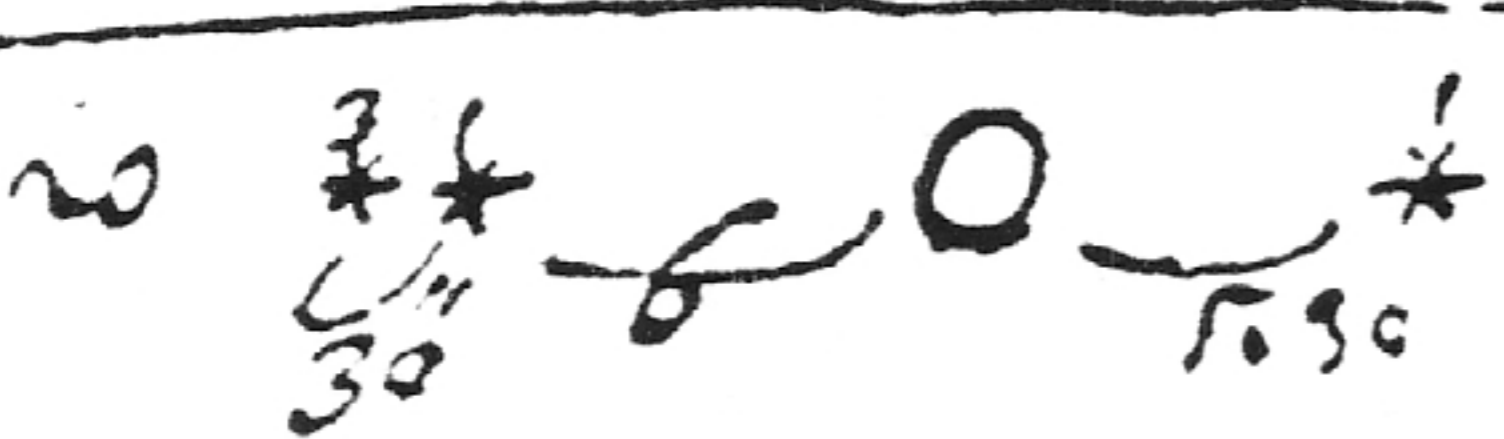
April: 1611
D. 2. H. 3. * 

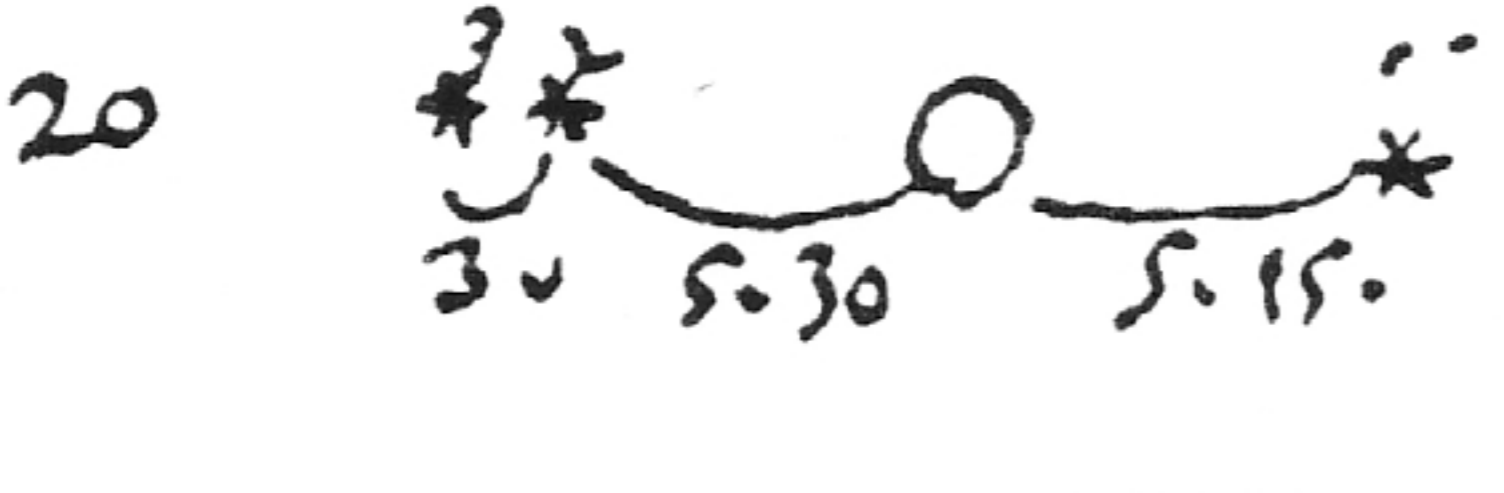
D. 5. H. 1. 30 * 

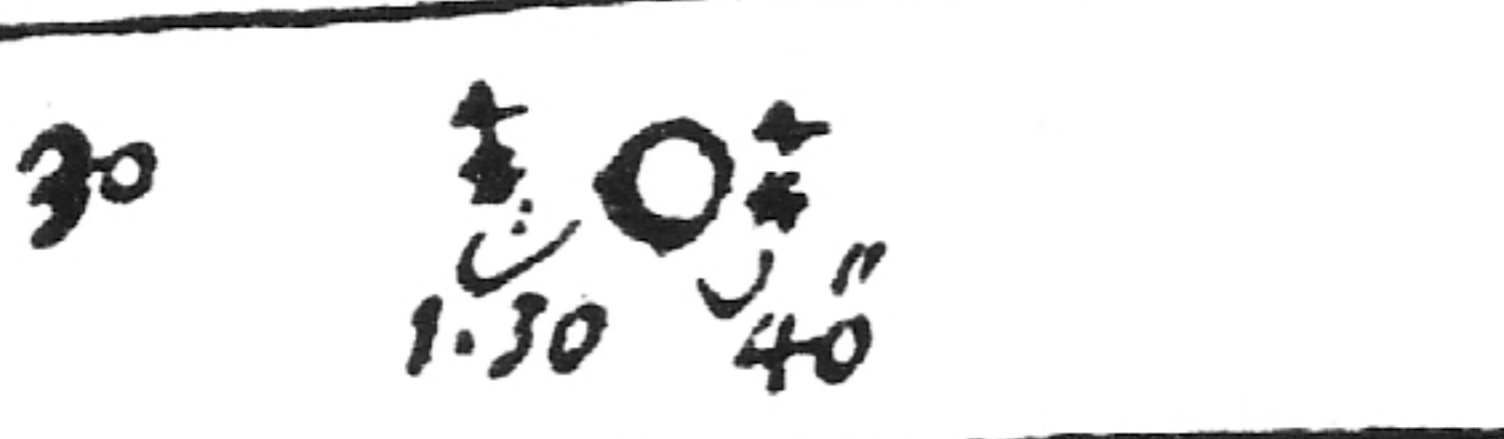
D. 7. H. 1. * 

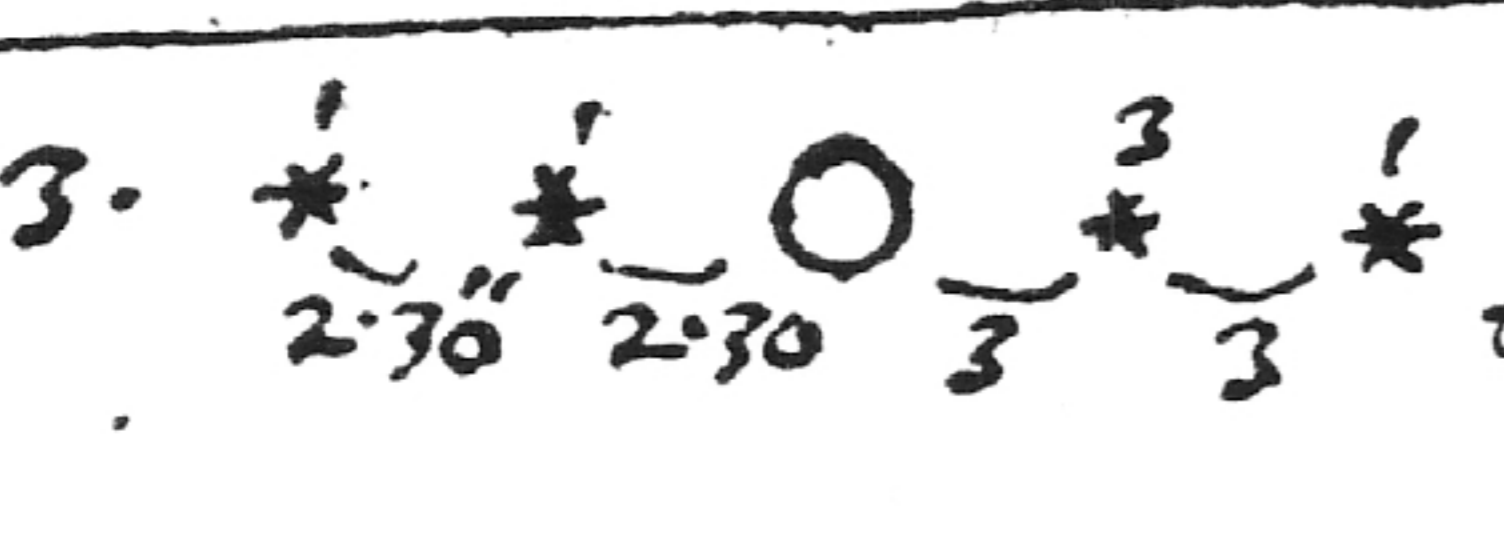
H. 3. 34. * 

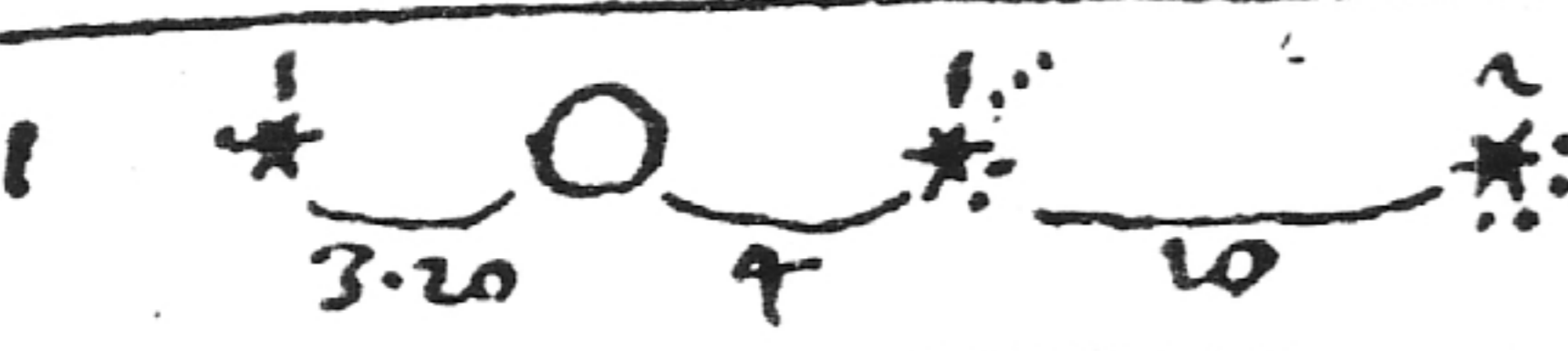
H. 4. 30. Die adhuc habitabat sub 2^e.

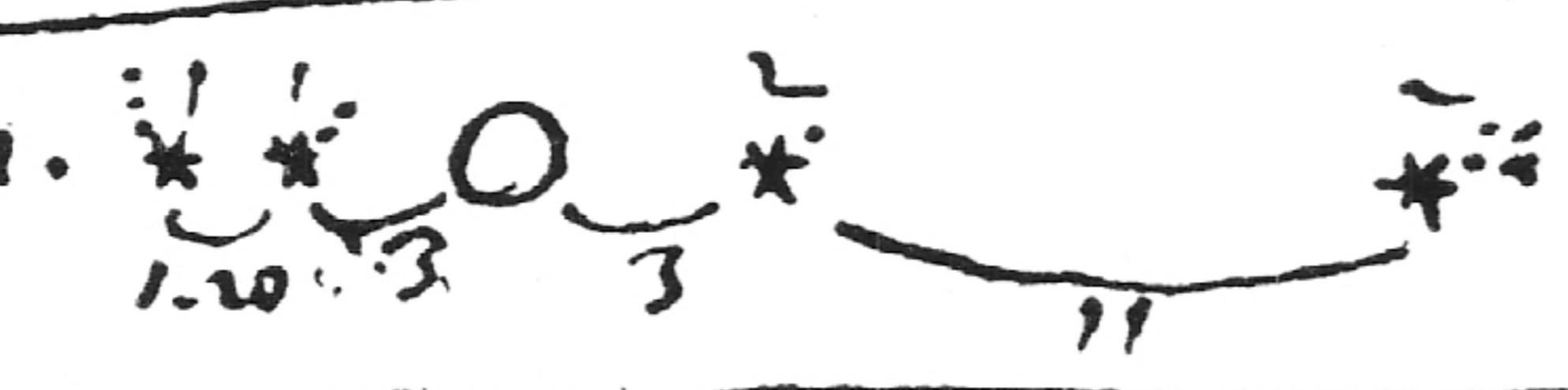
D. 8. H. 1. 20 *  us que 2^e pro:
zimit camp sub

H. 3. 20 *  2^e fruit, et e
afogelo. obur
uaini sub usq
ad hora 4. 20

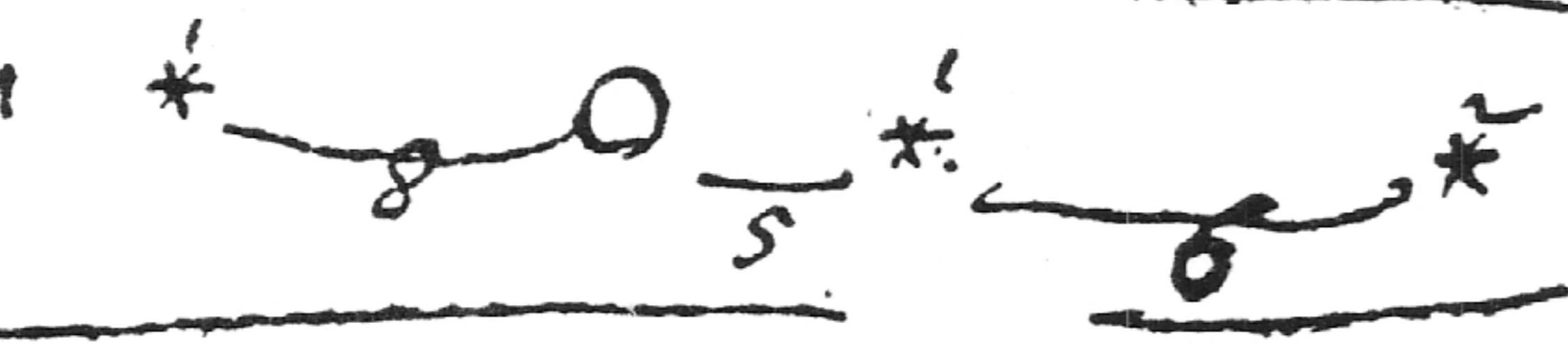
D. 9. H. 2. 30 * 

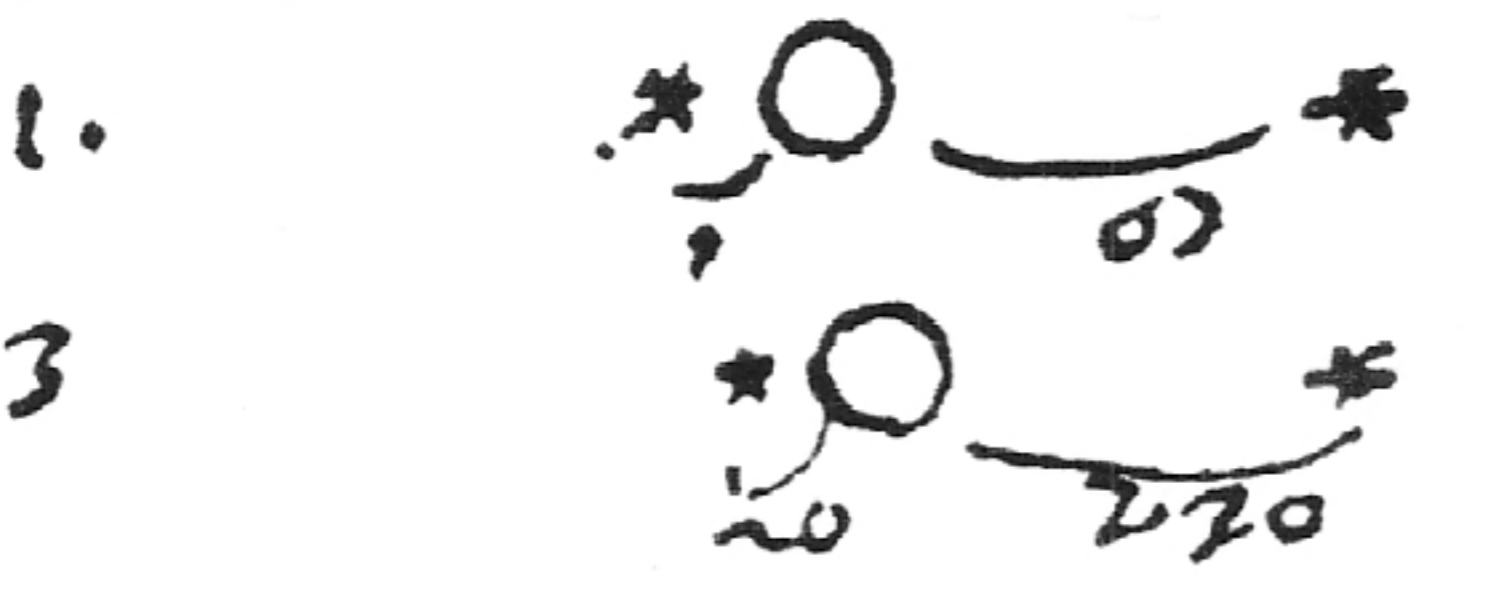
D. 10. H. 3. *  Hora 4. 2. orie-
talis faulo in i no
res afferebat

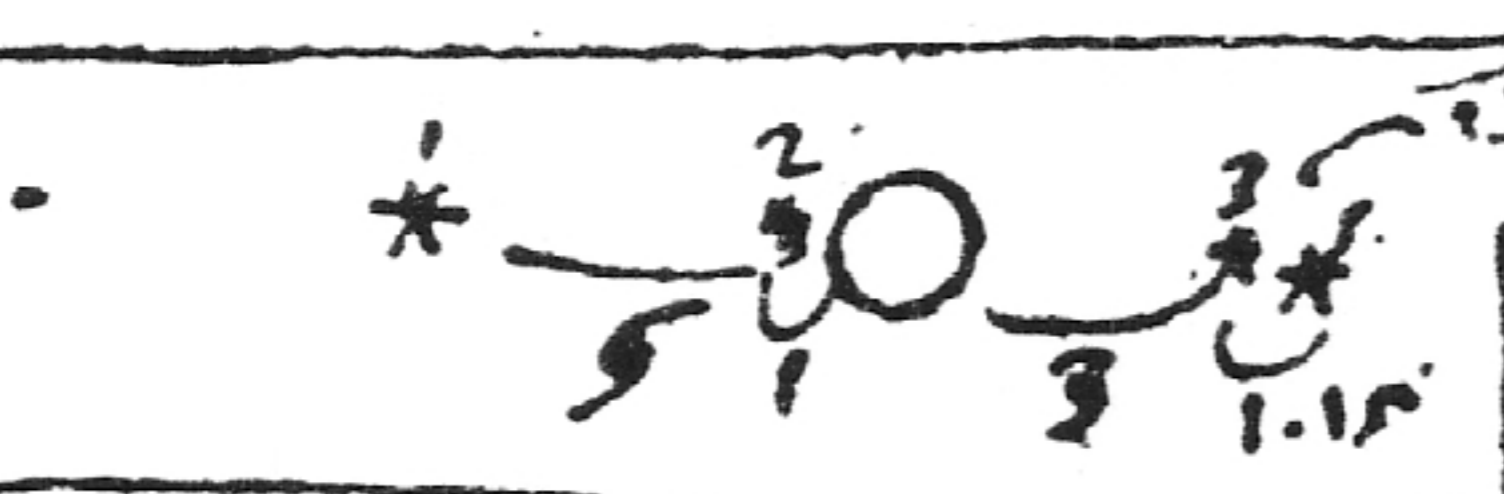
D. 12. H. 1. * 

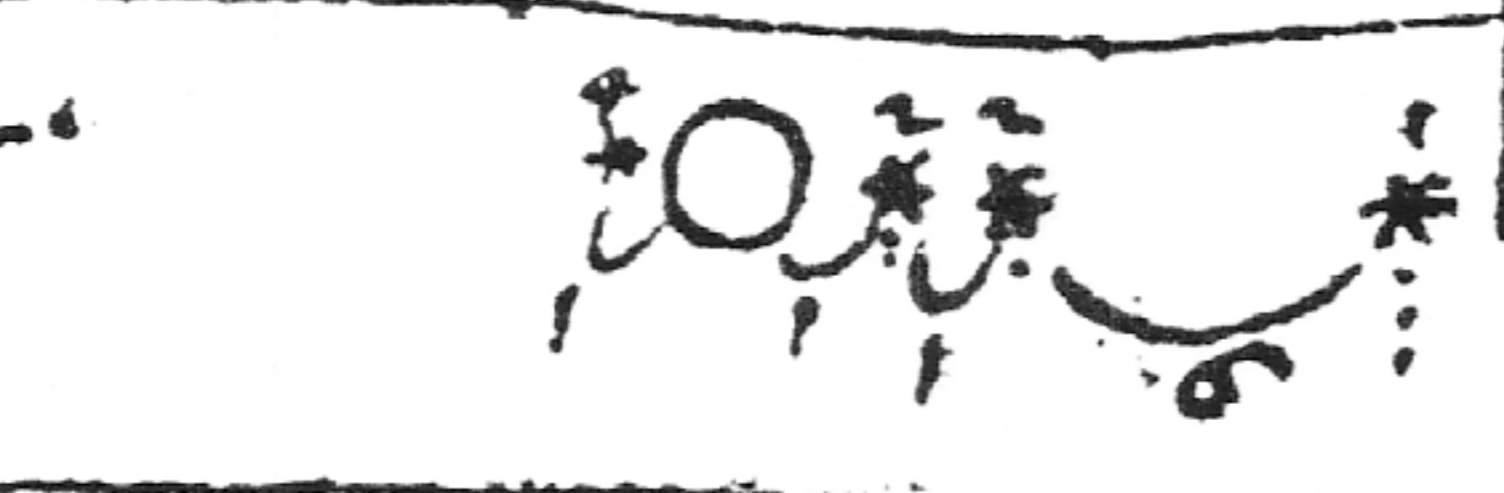
D. 13. H. 1. * 

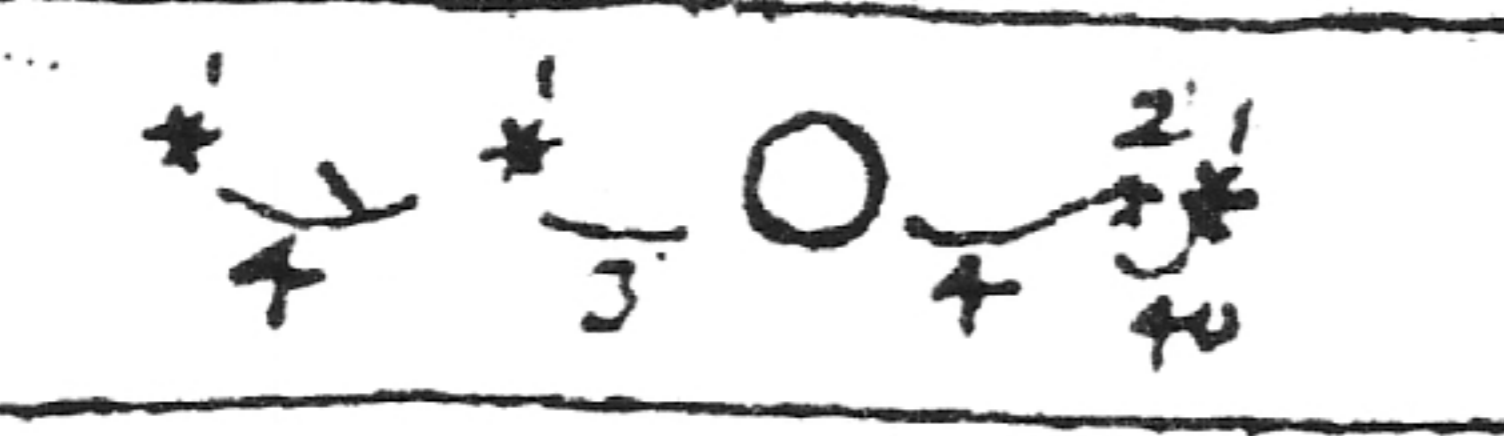
D. 14. H. 1. * 

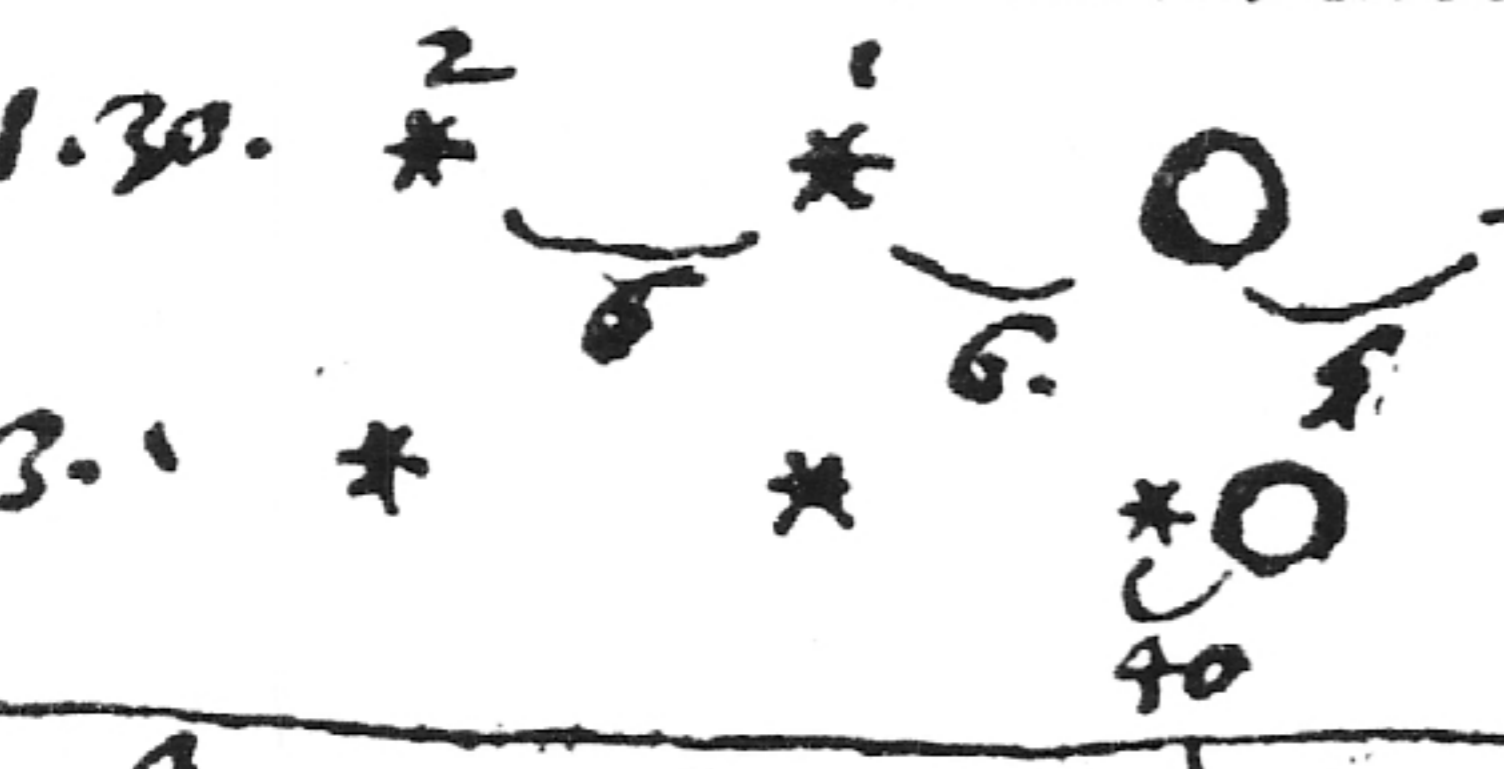
D. 15. H. 1. * 

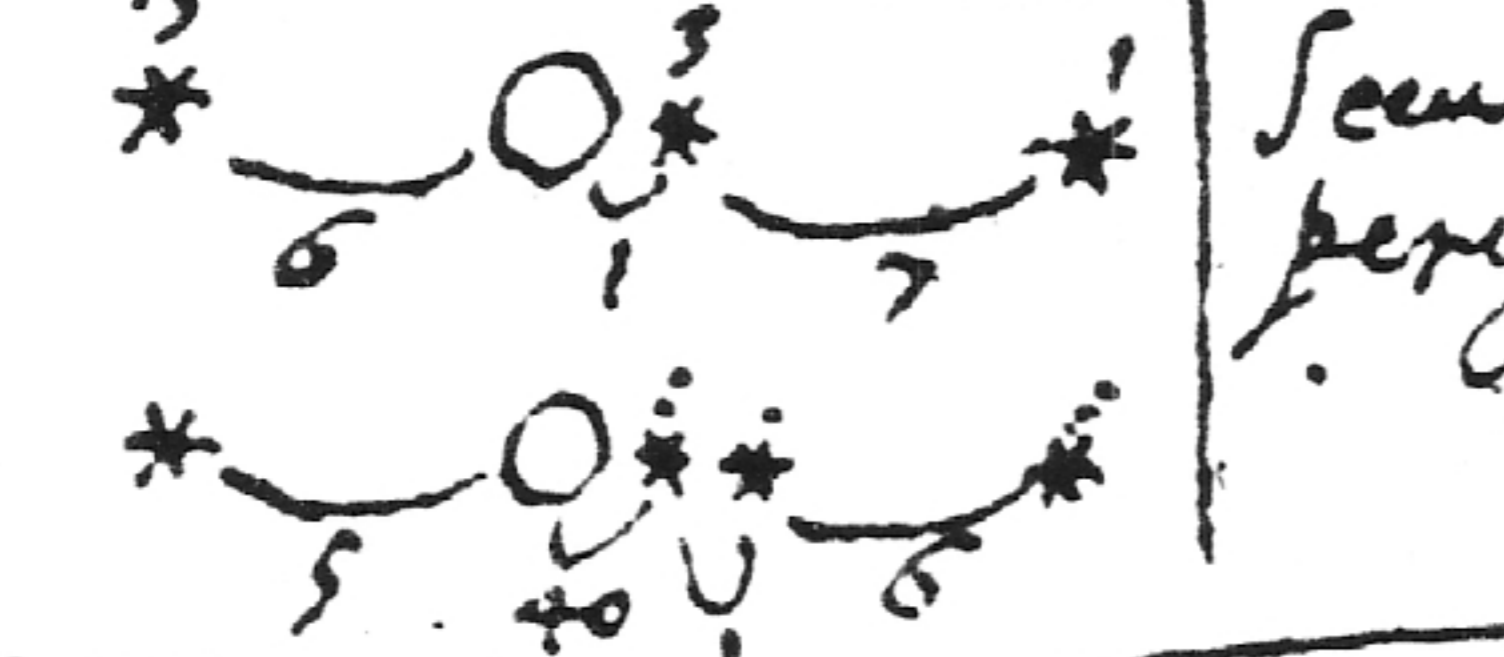
D. 16. H. 1. * 

D. 17. H. 1. *  *borea*
aliqui a 2^e put
in aug. D. 17, u

D. 18. H. 2. *  Hora 17. 40. fat
oculū

D. 19. H. 3. * 

D. 24. H. 1. 30. *  2^e proxima
fuit i aug
H. 0. 20. pro
xime

D. 25. H. 1. *  Secunda a 2^e fruit
perigeo H. 0. 0

D. 26. H. 1. * 

leguons le other^m s. ante i dicto

Mss. Gal., P. III, T. IV, car. 71r.

1611

D. 27. Apr. H. 1. * $\frac{2}{2}$ $\frac{3}{3}$ $\frac{6}{6}$ $\frac{1}{1}$ **
 H. 2. * $\frac{3}{3}$ $\frac{5}{5}$ $\frac{1}{1}$ $\frac{30}{30}$ **
 H. 4. * $\frac{3}{3}$ $\frac{30}{30}$ $\frac{3}{3}$ $\frac{1}{1}$ $\frac{30}{30}$ **

D. 28. H. 2. * $\frac{1}{3}$ $\frac{2}{1}$ $\frac{2}{3}$ $\frac{3}{10}$ *
 H. 4. * $\frac{4}{9.30}$ $\frac{2}{40}$ $\frac{2}{2}$ $\frac{30}{10.30}$ *

D. 29. H. 1. * $\frac{7}{7}$ $\frac{10}{10}$ **
 H. 2. 30. * $\frac{1}{1}$ *
 H. 4. 30. * $\frac{1}{1}$ *
 H. 2. 30. * $\frac{1}{1}$ *

D. 1. May. H. 1. * $\frac{5}{5}$ $\frac{3}{3}$ $\frac{10}{10}$ *
 H. 2. 30. * $\frac{1}{1}$ *
 H. 4. 30. * $\frac{1}{1}$ *

D. 3. H. 0. 30. * $\frac{3}{1.20}$ $\frac{2}{5}$ $\frac{1}{2}$ $\frac{3}{1}$ *
 à fraxati.
 H. 0. 3. * $\frac{2}{2}$ $\frac{4}{4}$ $\frac{1}{1}$ $\frac{30}{1.30}$ $\frac{40}{40}$ *

D. 4. H. 1. 30 * $\frac{1}{1}$ $\frac{2}{2}$ $\frac{1}{1}$ *
 H. 2. 30 * $\frac{1}{1.20}$ $\frac{2}{2}$ $\frac{2}{2}$ $\frac{20}{20}$ *

D. 6. H. 0. 30 * $\frac{7}{30}$ $\frac{9}{9}$ $\frac{1}{3.30}$ *
 H. 3. * $\frac{10}{10}$ $\frac{10}{10}$ $\frac{2}{2}$ $\frac{1}{1}$ *
 in coram. Proportionē orbis
 : ad orbē. ephe
 obiectat. dicitur
 et et : ad :

D. 7. H. 1. * $\frac{7}{7}$ $\frac{4}{4}$ $\frac{2.30}{2.30}$ $\frac{4}{4}$ *
 Roma
 H. 2 * $\frac{7}{7}$ $\frac{3.30}{3.30}$ $\frac{2}{2}$ *

D. 8. H. 1. * $\frac{9}{9}$ $\frac{5}{5}$ $\frac{1}{1}$ $\frac{30}{1.30}$ *

D. 9. H. 1 * $\frac{12}{12}$ $\frac{1}{1}$ $\frac{1}{1}$ *
 H. 2 * $\frac{13}{13}$ $\frac{1}{1}$ *
 H. 3. Latitudo
 sub 2 sub 2

D. 13. H. 0. 30 * $\frac{9.40}{9.40}$ $\frac{2}{2}$ $\frac{1}{1}$ *
 H. 0. 3. * $\frac{1}{1}$ *
 occidentales dicitur
 de fuerunt

D. 14. H. 0. 30 * $\frac{3.30}{3.30}$ $\frac{3.30}{3.30}$ $\frac{4}{4}$ $\frac{1.30}{1.30}$ *

D. 15. H. 1. * $\frac{4}{4}$ $\frac{2}{2}$ $\frac{9}{9}$ *

Mss. Gal., P. III, T. III, car. 36r.

D. 3. May. Ho. 0. 30 à
 Fraxati.
 H. 1. * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *
 H. 2. * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *
 H. 3. * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *

D. 4. H. 1. 30. Celi fuit ca-
 liginosum.
 H. 1. * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *
 H. 2. 30 * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *

H. 2. 30 * $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{1}{1}$ *

Mss. Gal., P. III, T. IV, car. 716.

May 16. 1611.

D. 17. H. 1.

D. 18. H. 1.

D. 21. H. 1.

D. 23. H. 1. *

D. 24. H. 1. *

D. 25. H. 0.30. *

D. 28. H. 1.

D. 29. H. 1.

D. 30. H. 1.

Junij 1. H. 0.30.

D. 2. H. 1.

~~D. 13. H. 1. *~~
~~D. 14. H. 0.30. *~~
~~H. 1. *~~
~~seit 7 tage
gebant~~

Junij 8. 5. H. 1.

Junij 8. 7. H. 1.

D. 13. H. 1. *

D. 24. H. 0.30. *

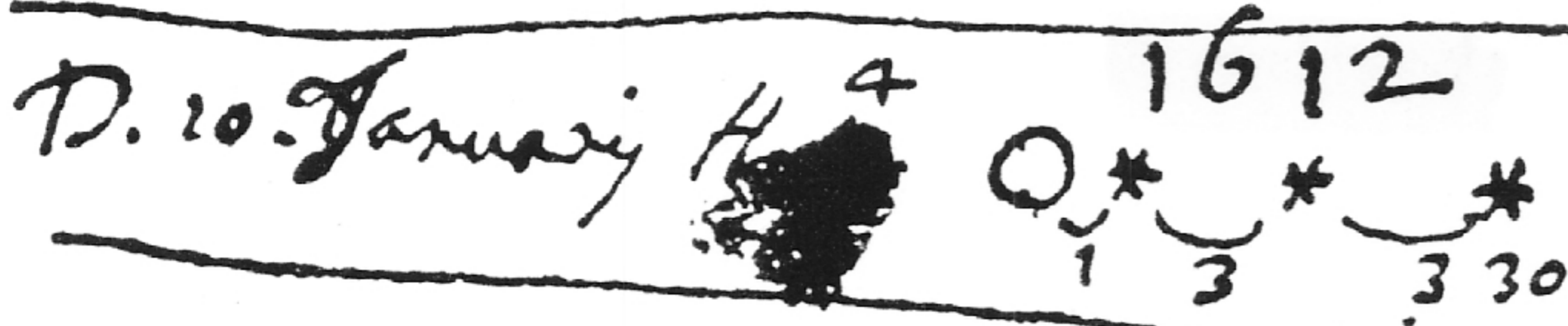
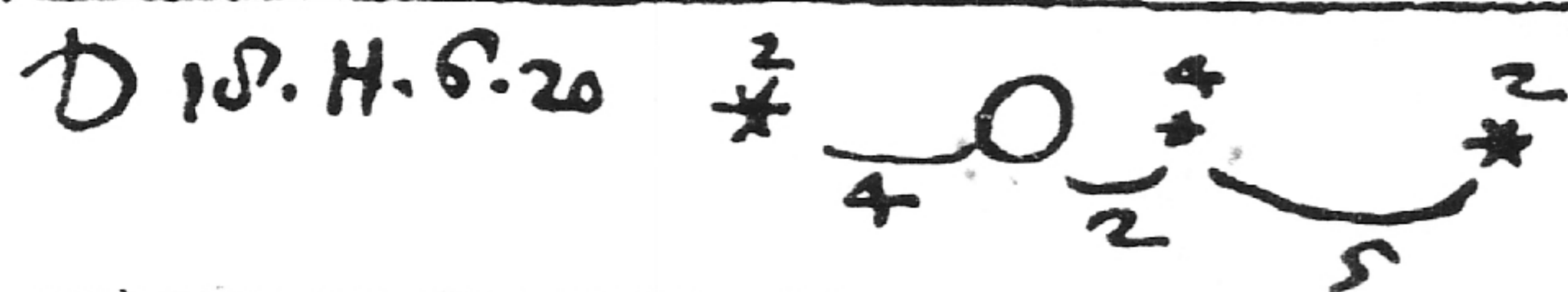
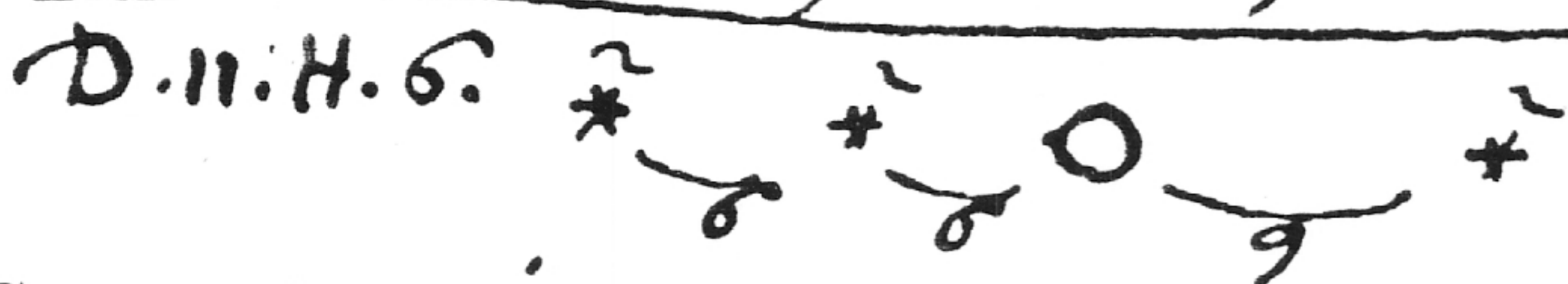
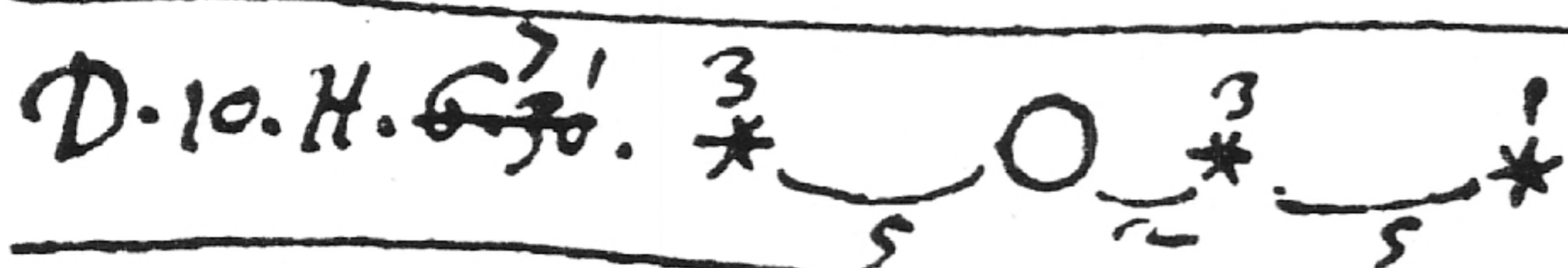
H. 5.

1611. Die 20. Febris H. 7. 30.

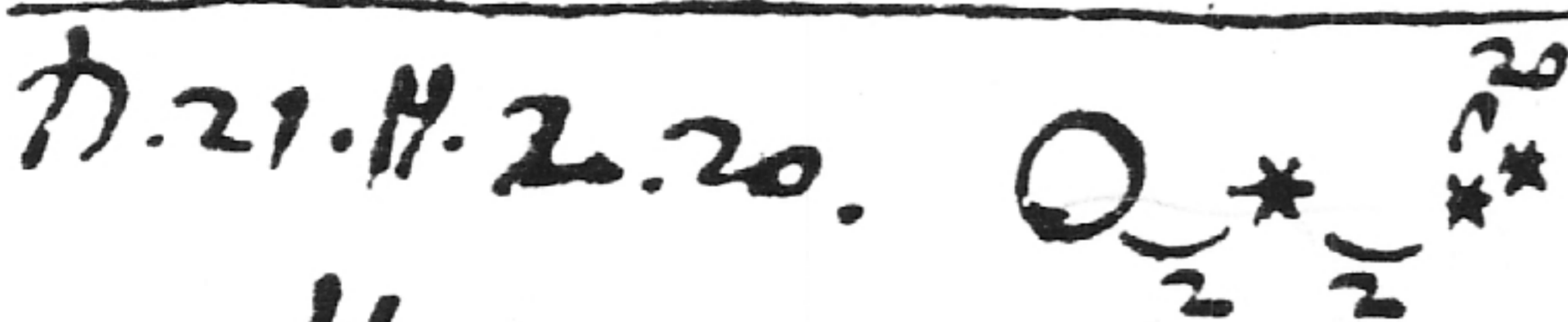
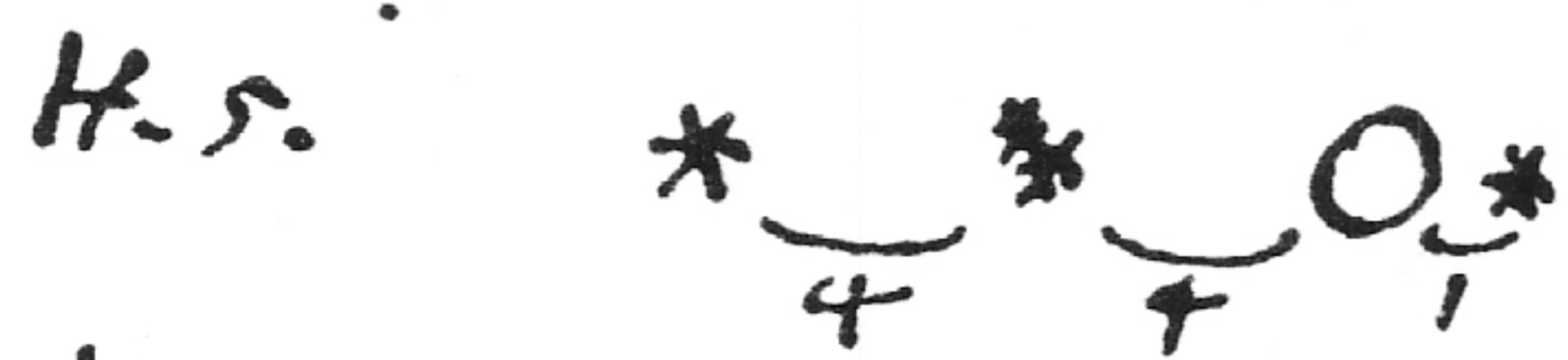
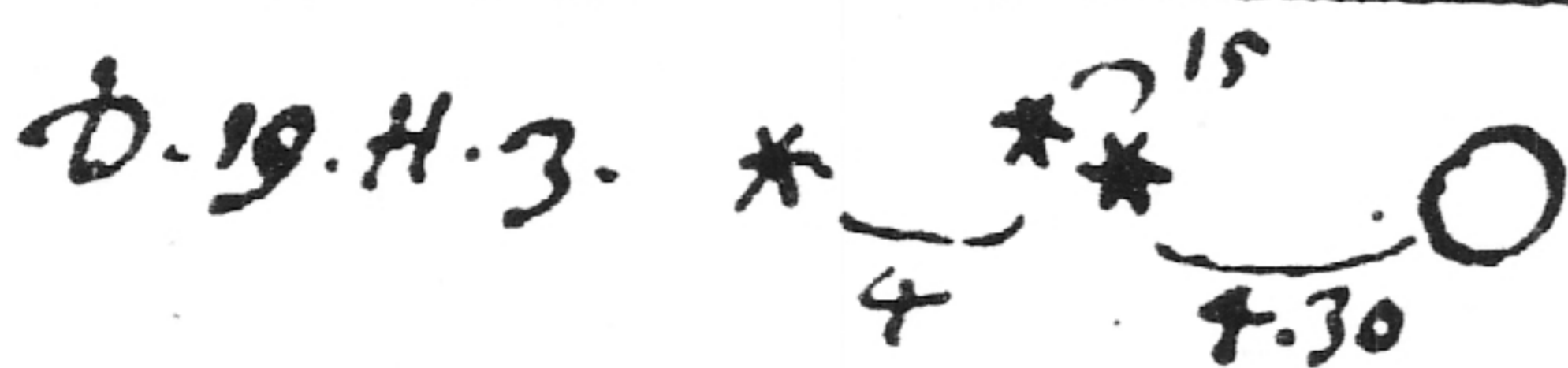


Die. 30. Ho. 6. * $\frac{+33}{+}$ O. $\frac{+33}{+}$ O. certa à 4 paululū attollebat in boreā: de ea tri: dubius fuj.

Die. 9. Febris Ho. 7. 30.

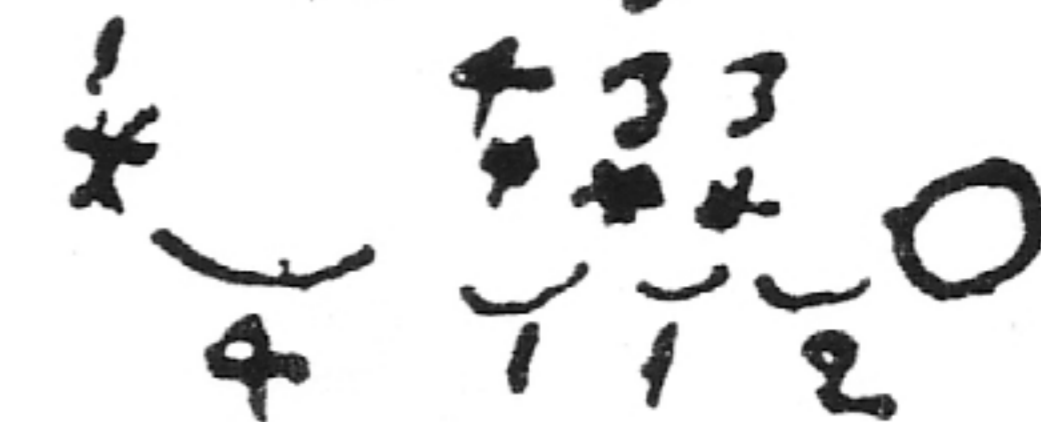


D. 11. H. 5. * $\frac{+33}{+}$ O. $\frac{+33}{+}$ O. $\frac{+33}{+}$ O. $\frac{+33}{+}$ O. occidentalis 4 prox. attellebat in boreā: et separabat i sibi propa.

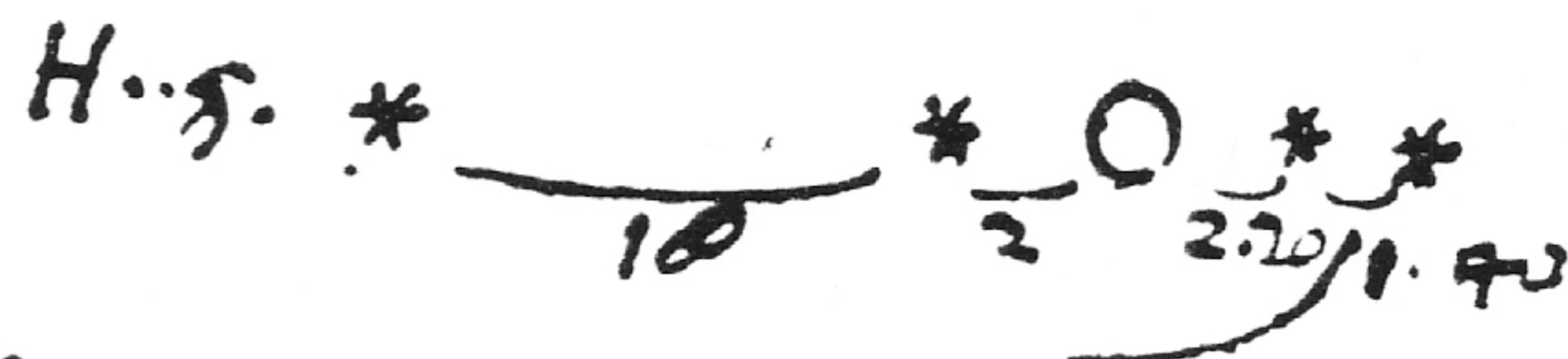
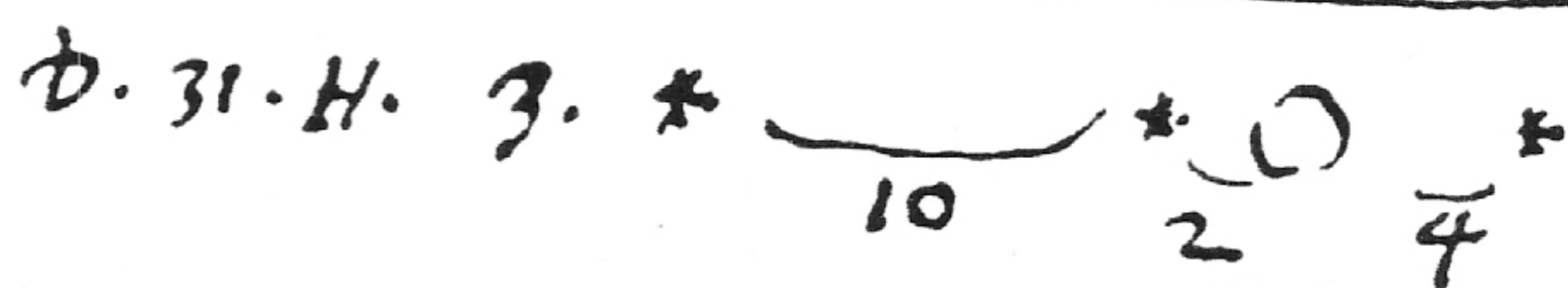
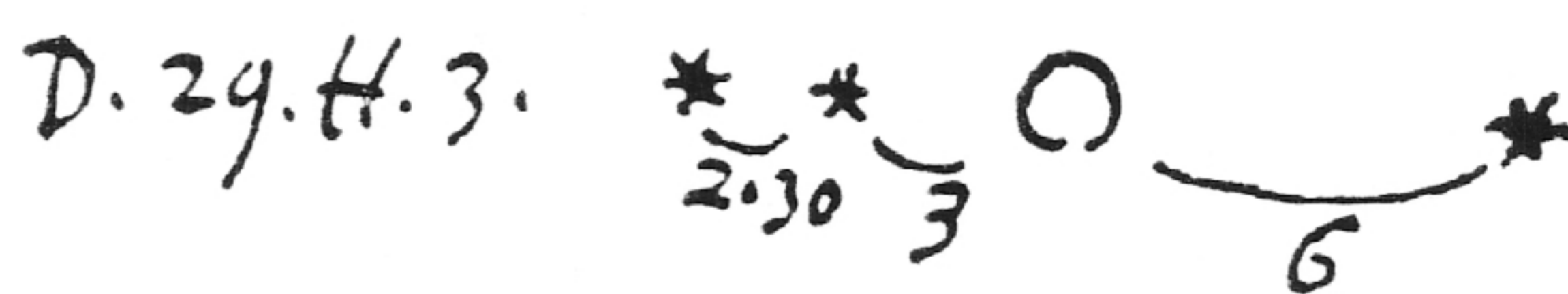
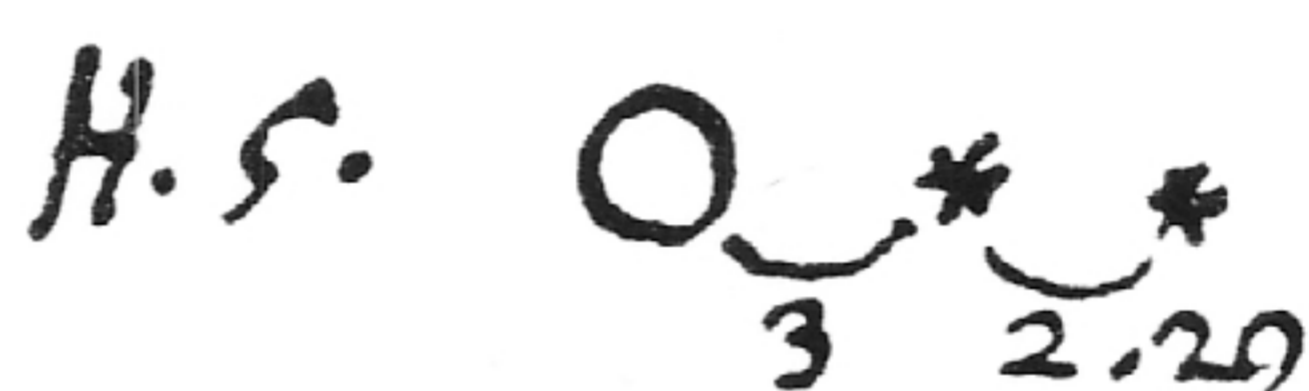
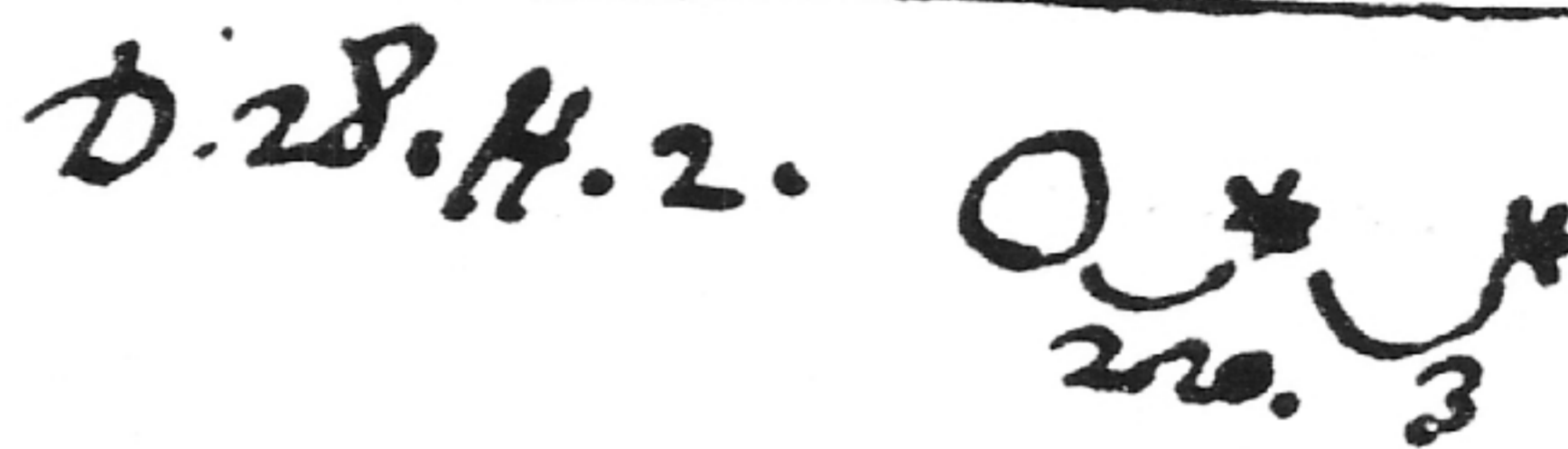
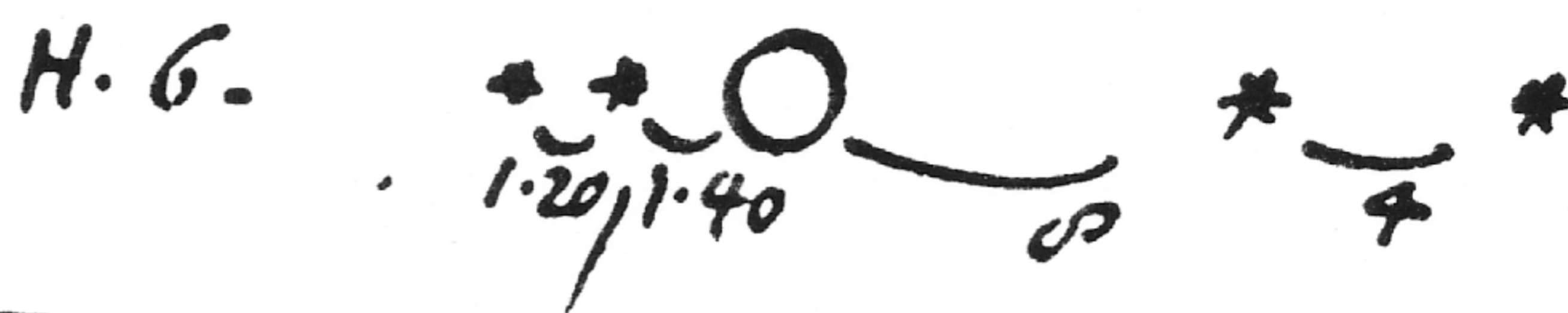


Quia 24 ad semidiametrum sui orbis est ut 1. ad 275. in p. telescopii spectat; p. si telescopii longor multiplicat in rōe 20. ad. 1. erit vera rōe diametri 4 ad semidiametrum sui orbis ut. 1. ad 5500

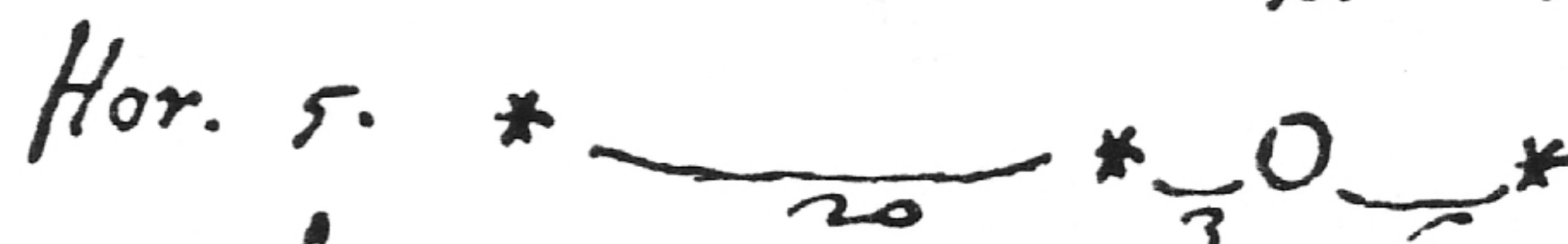
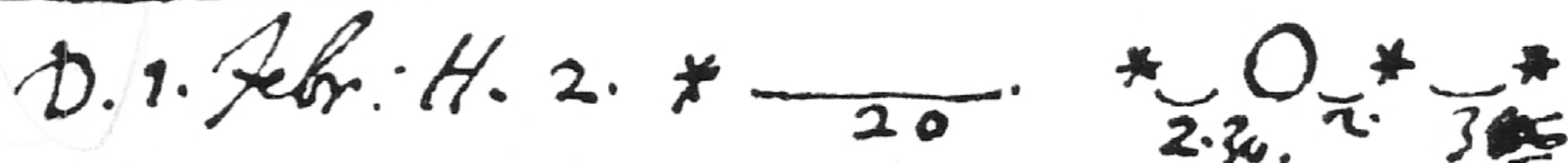
Die. 30. Febris H. 6.



detentio à 4. q pau = lutei & boreā attellebat dubius fuj

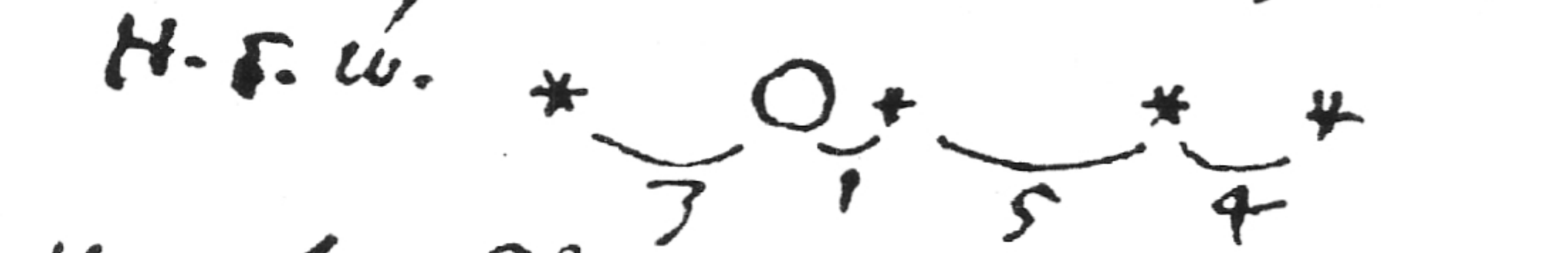
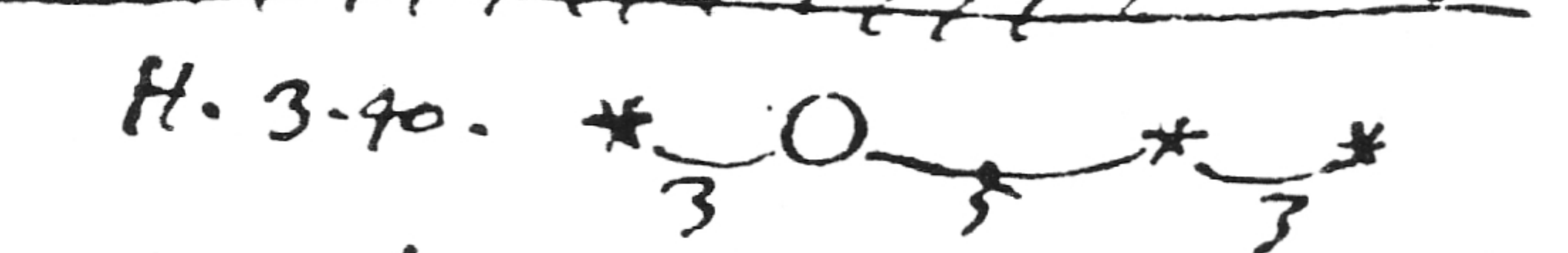
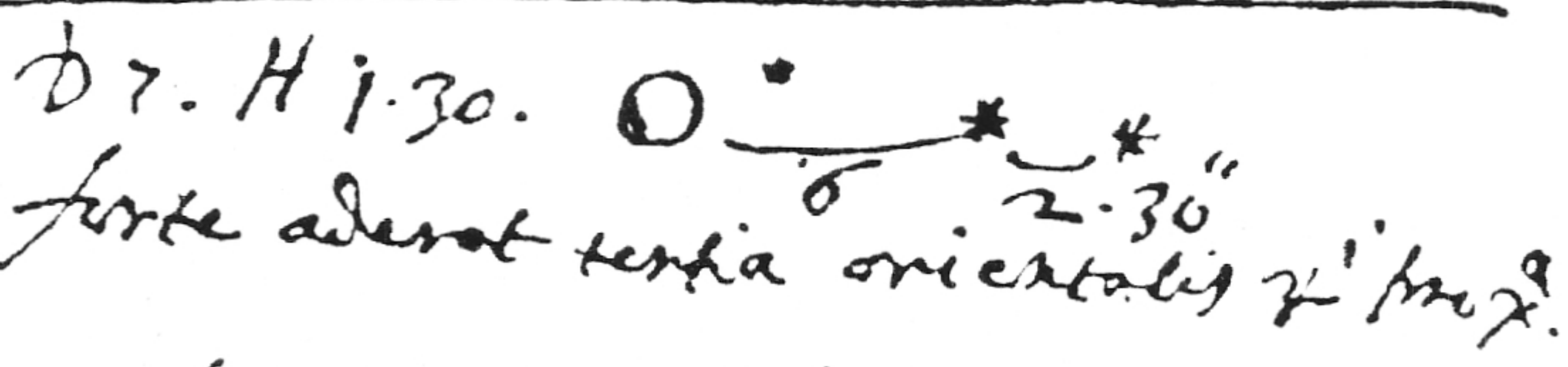
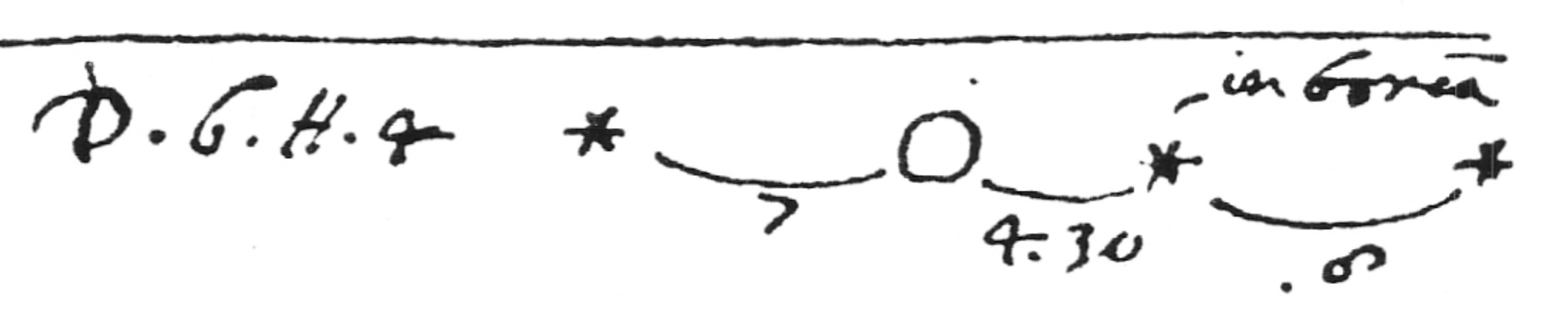
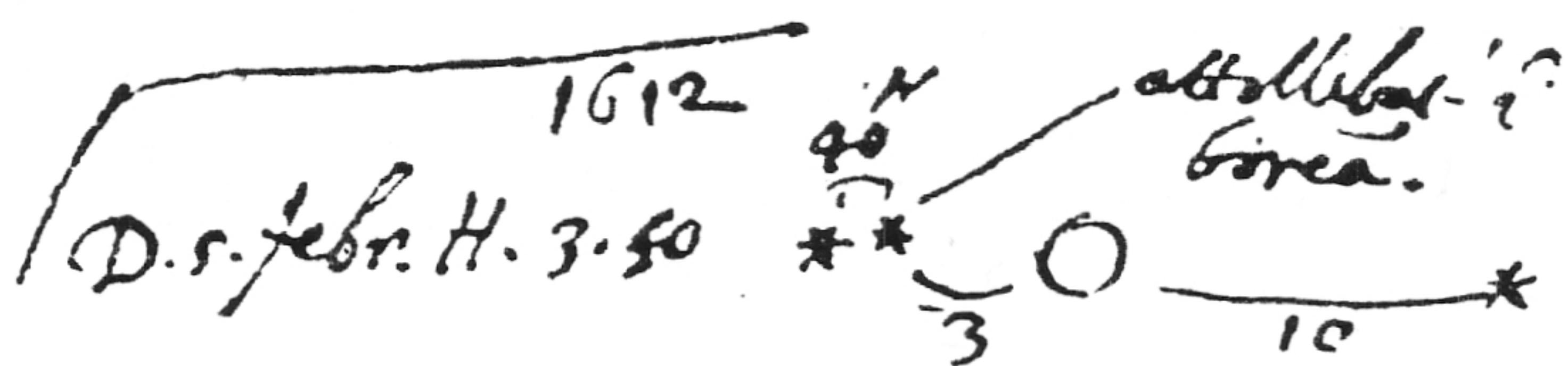


In hac 2.ª observatione primū usus sum Inter.º ad interpedines exacti accipienda ac distantia orientioris prox.º accipi, nō. n. fuit instrum.º adhuc exactius paratum

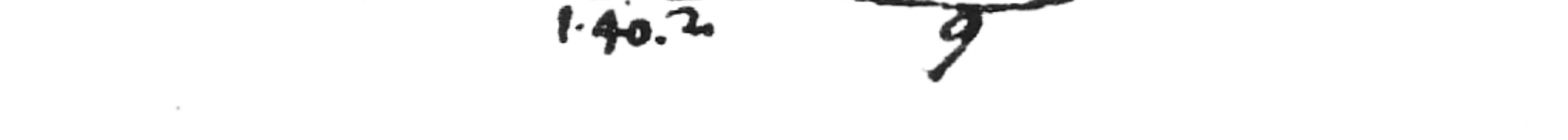
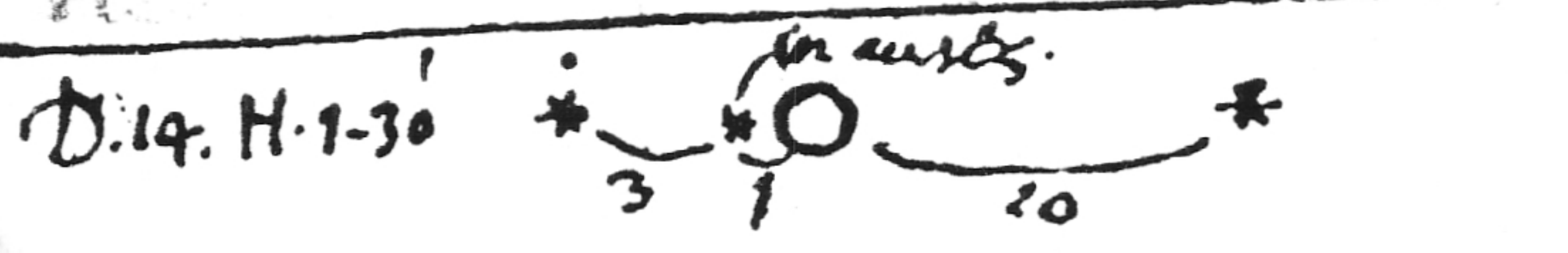
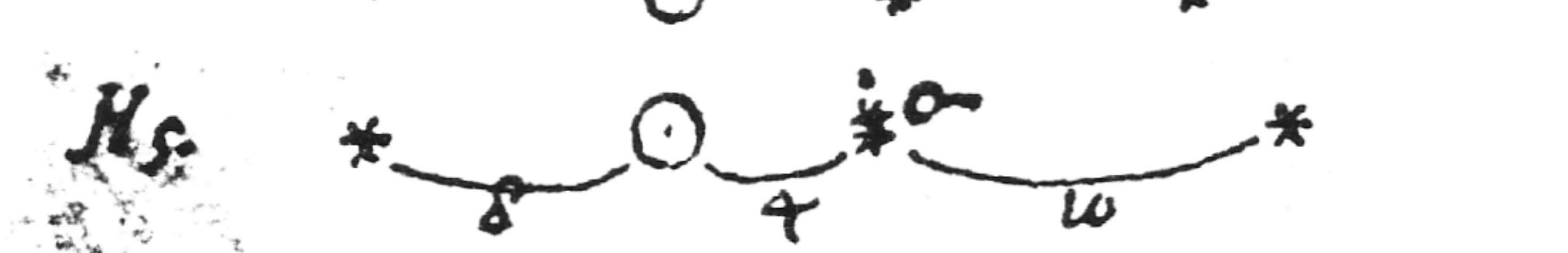
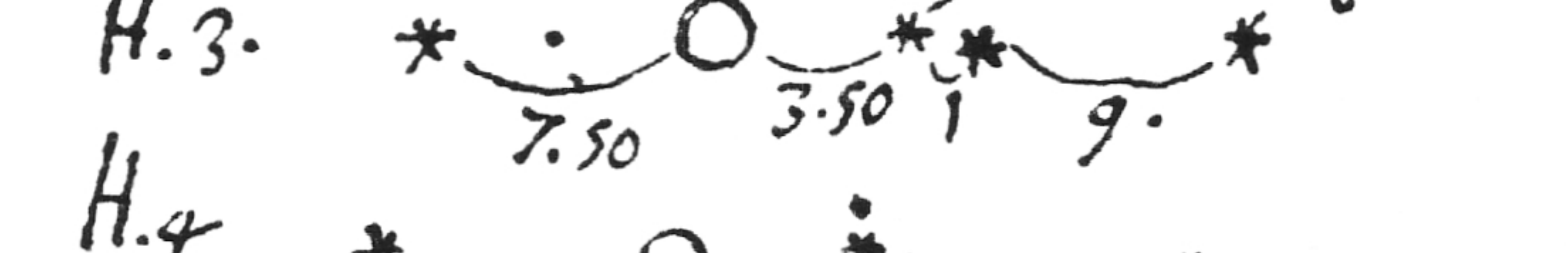
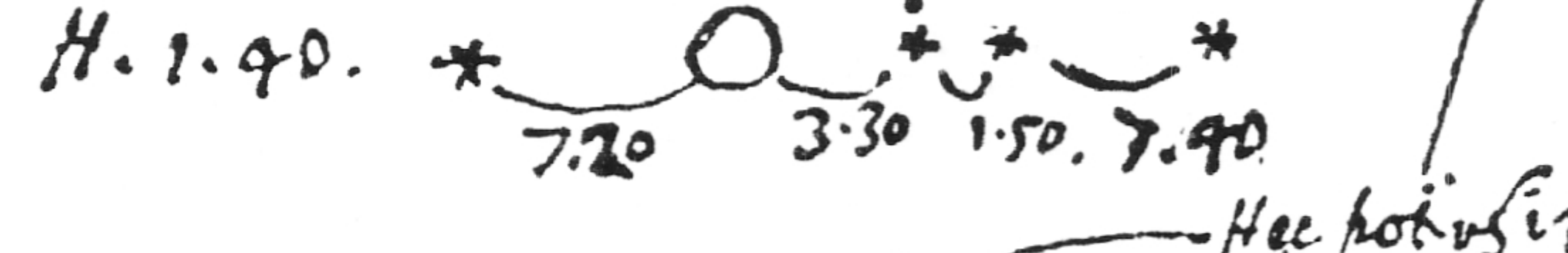
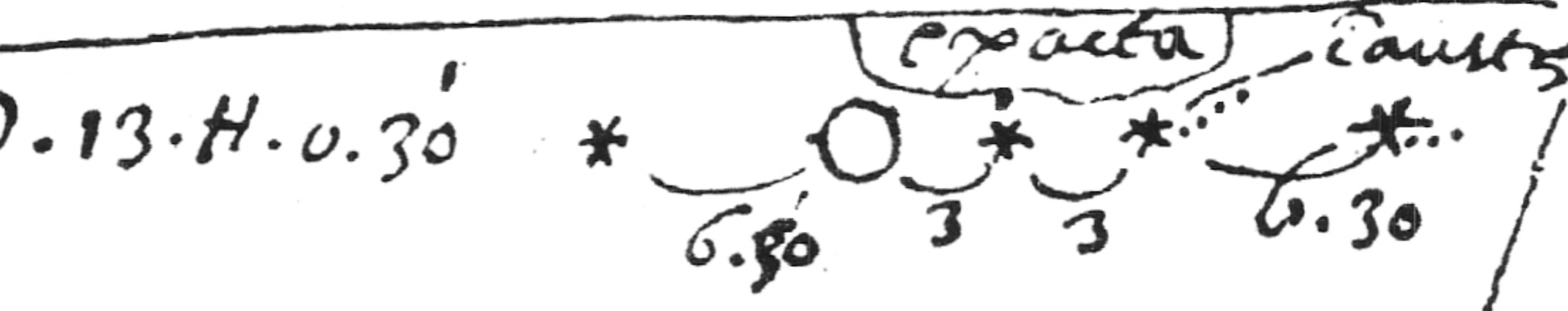
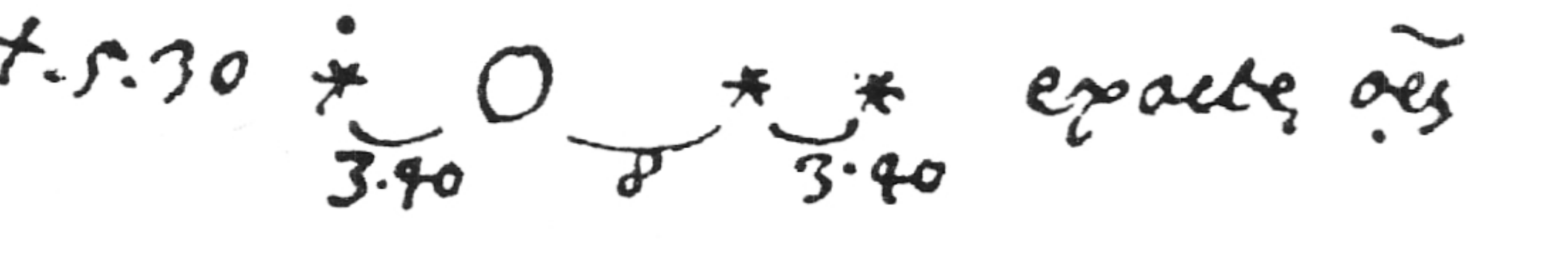
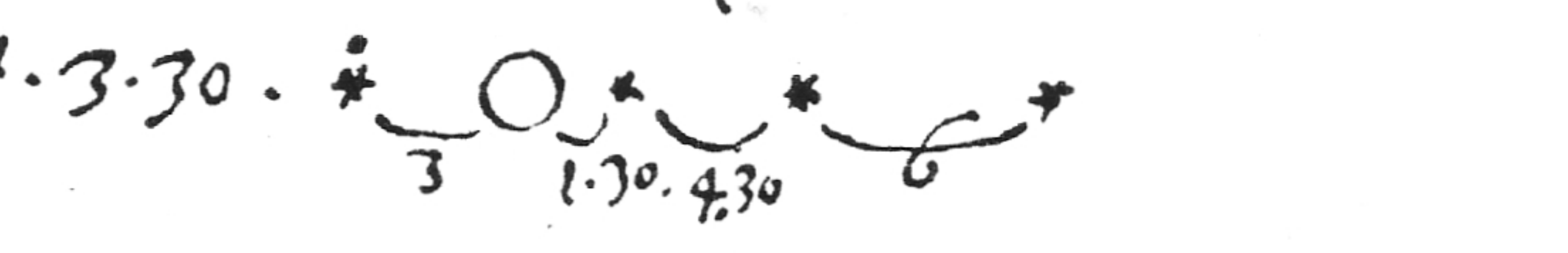
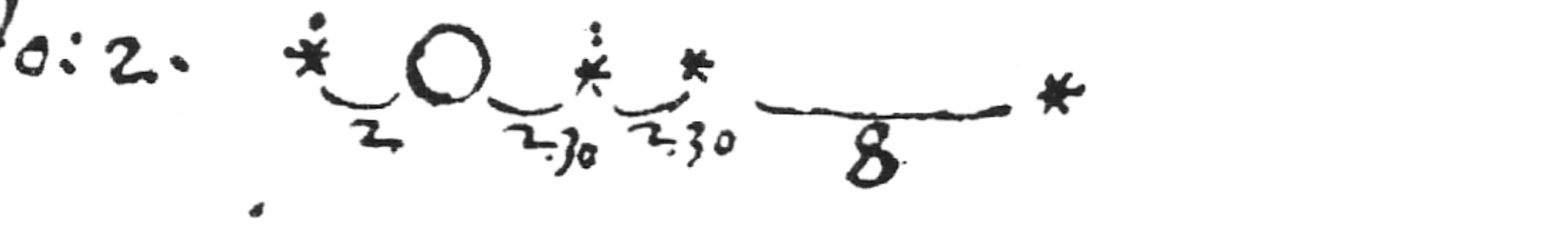
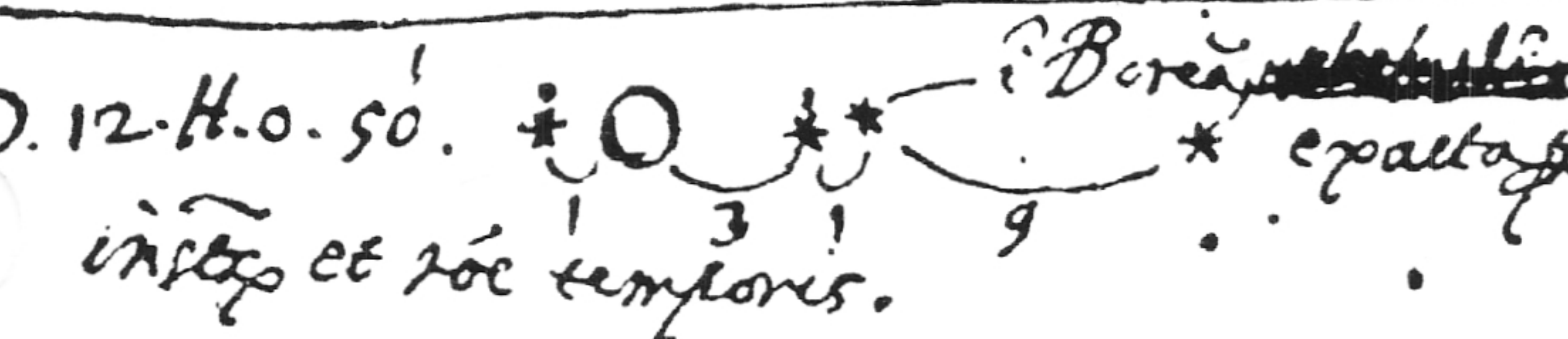
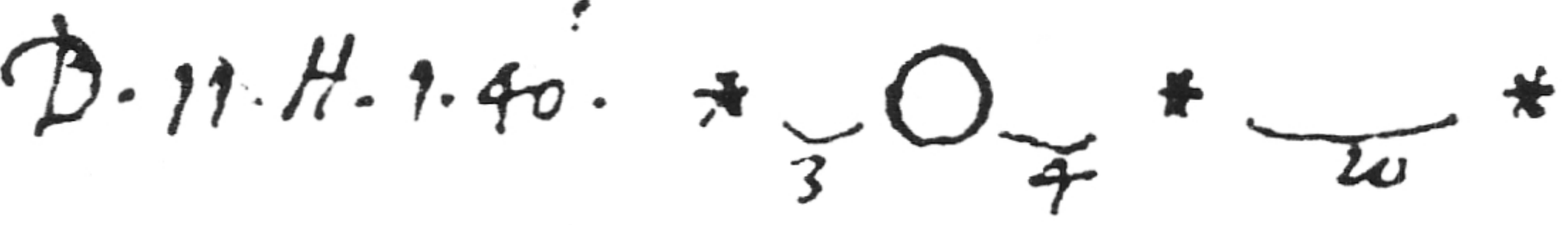


Huius secundæ observationis distantie observate sūt p. instrumētū: sed de boreā d. satis constat Nota quod si in instr.º quo dict.º copiat.º notetur linea que illū secat sū ang.º quo ductus eclipticæ secat parallelū equatoris i loco 4.º q. motū 4.º in hac linea cognoscer.º rōgā Medicei Plan.º ferat.º i Planis eclipticæ parallelis.

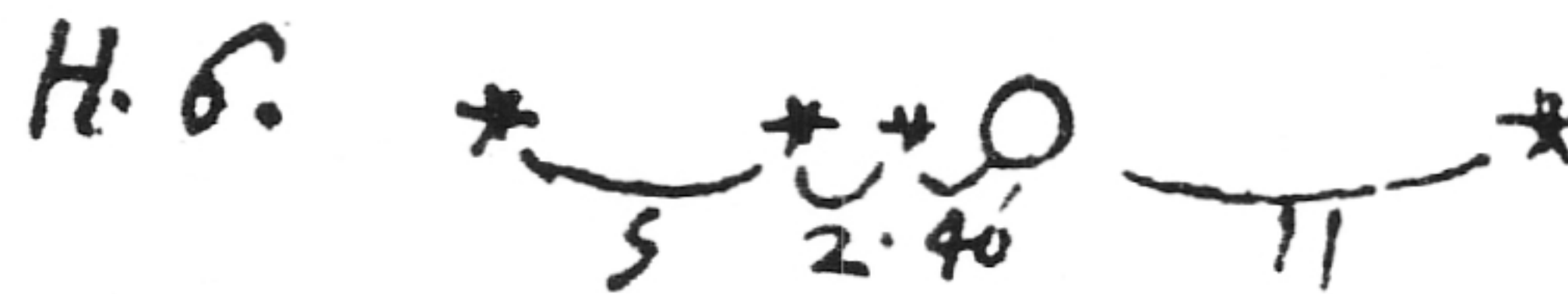
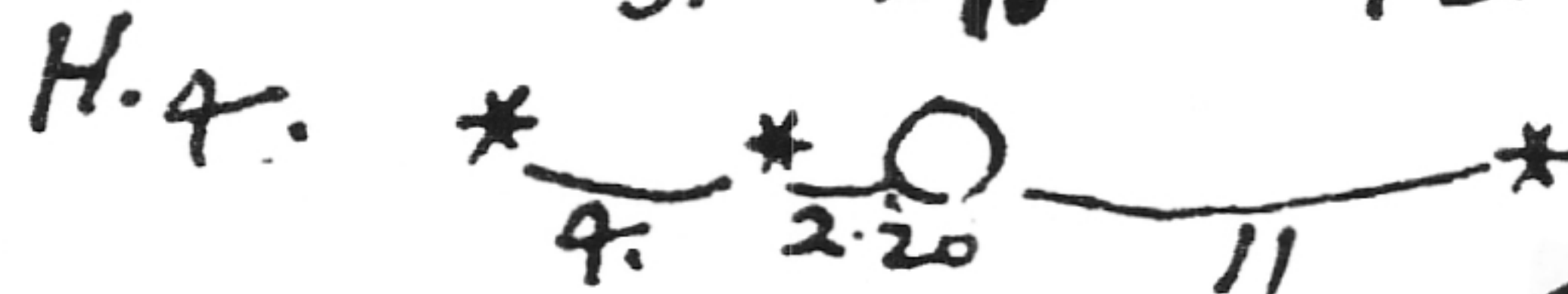
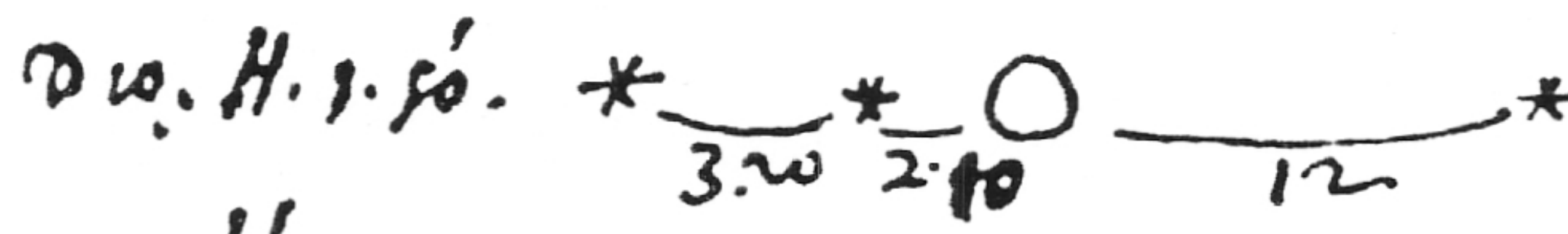
Mss. Gal., P. III, T. IV, car. 67a.



Has obseru. a S. Benedico accepit



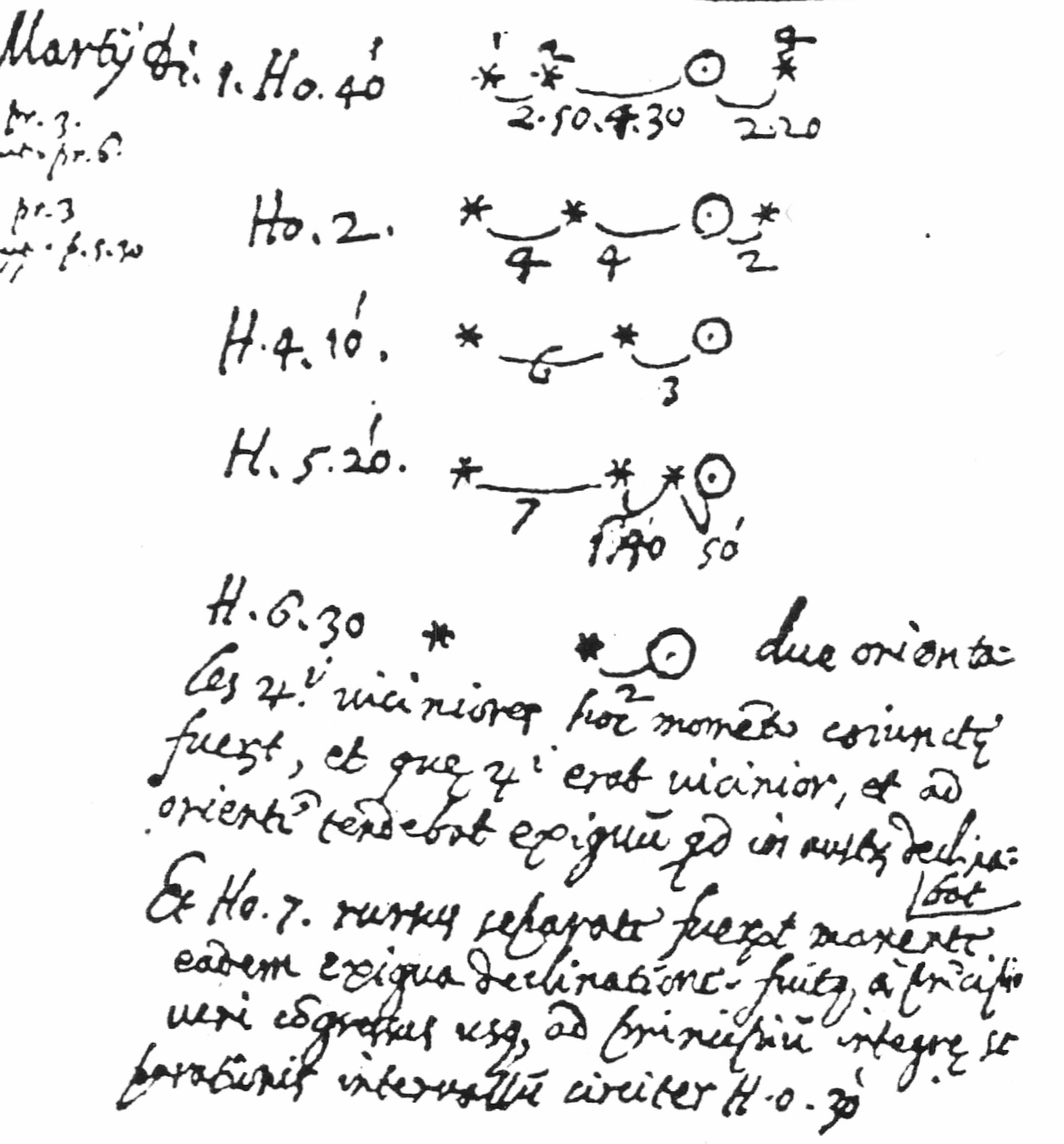
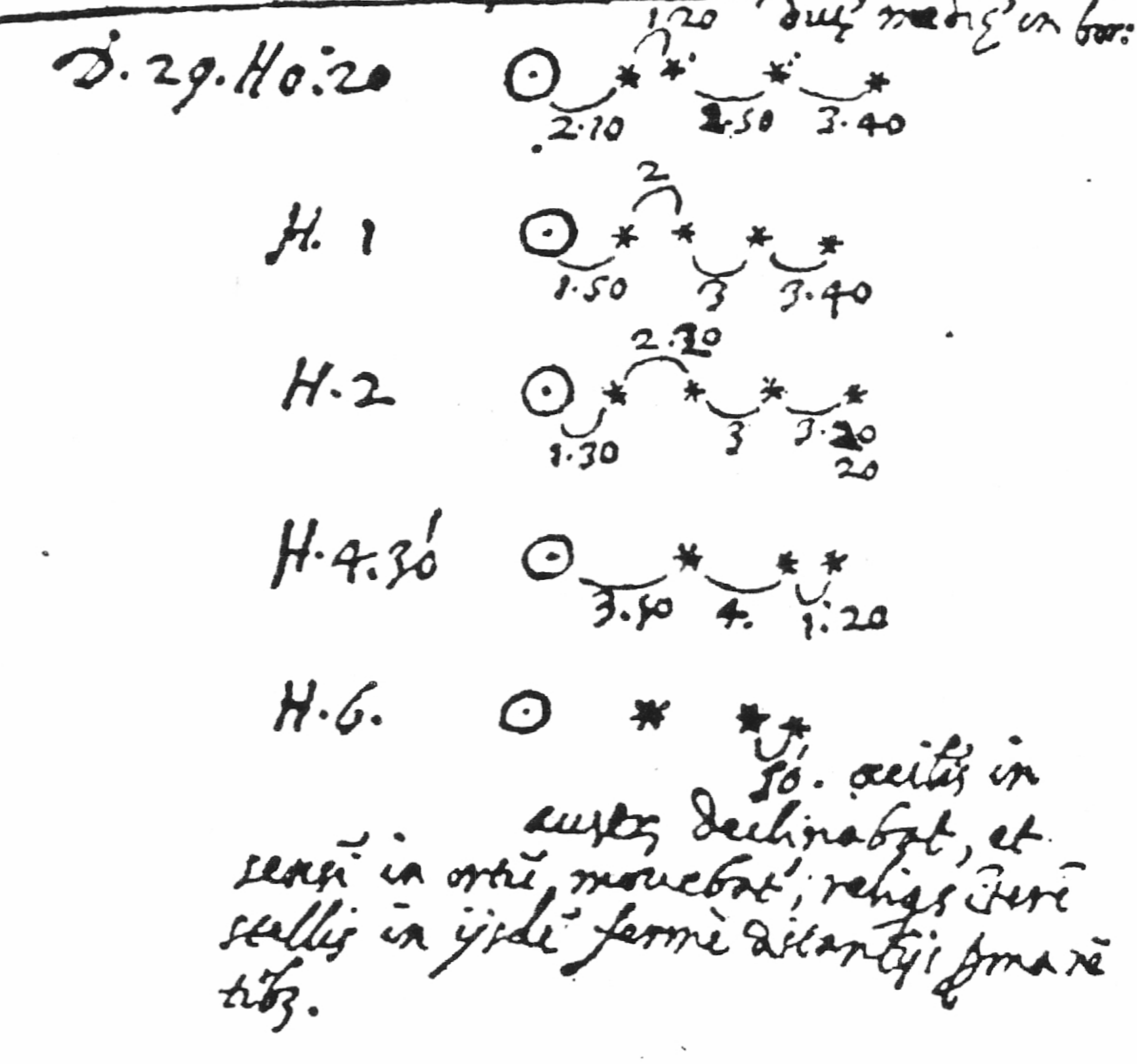
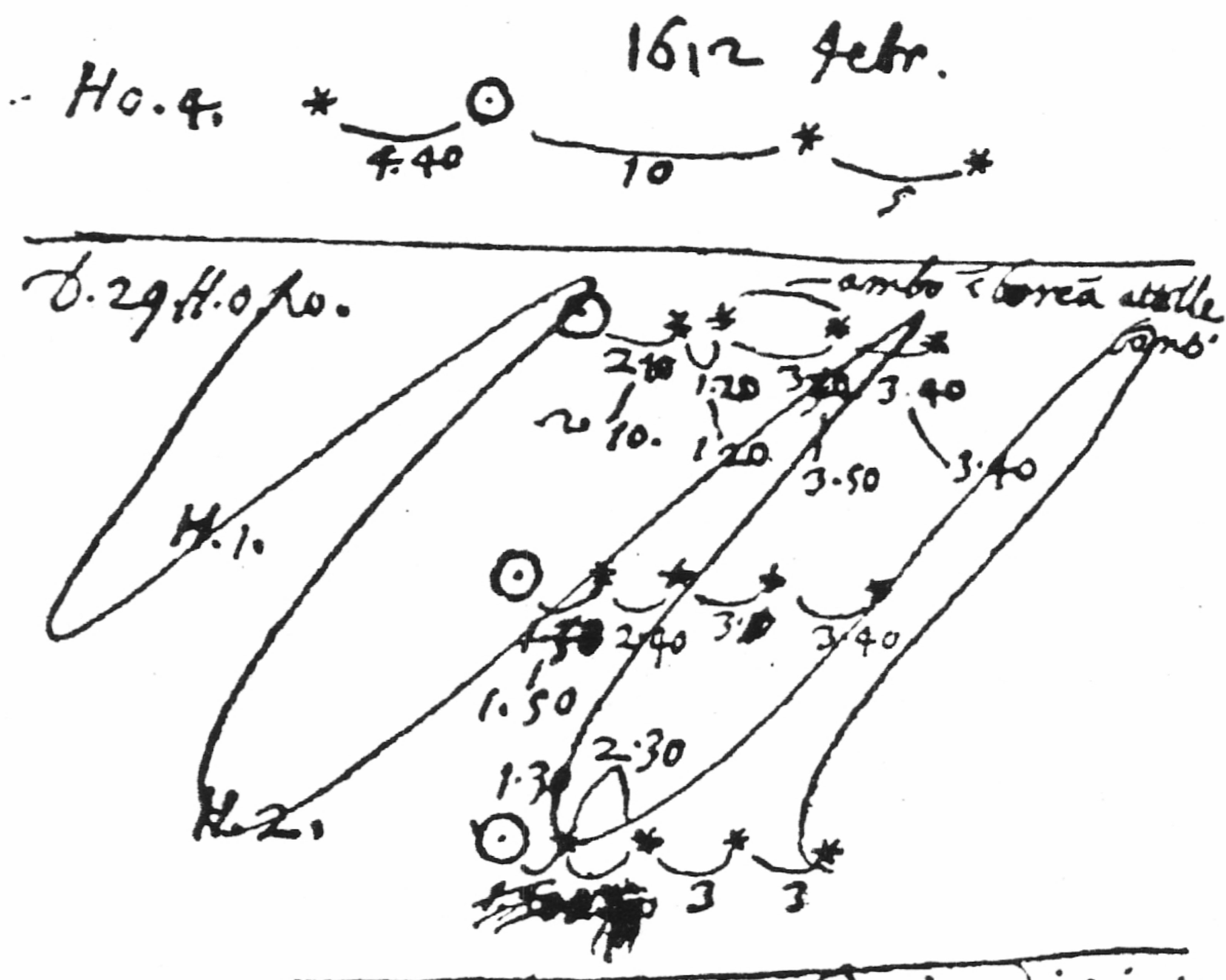
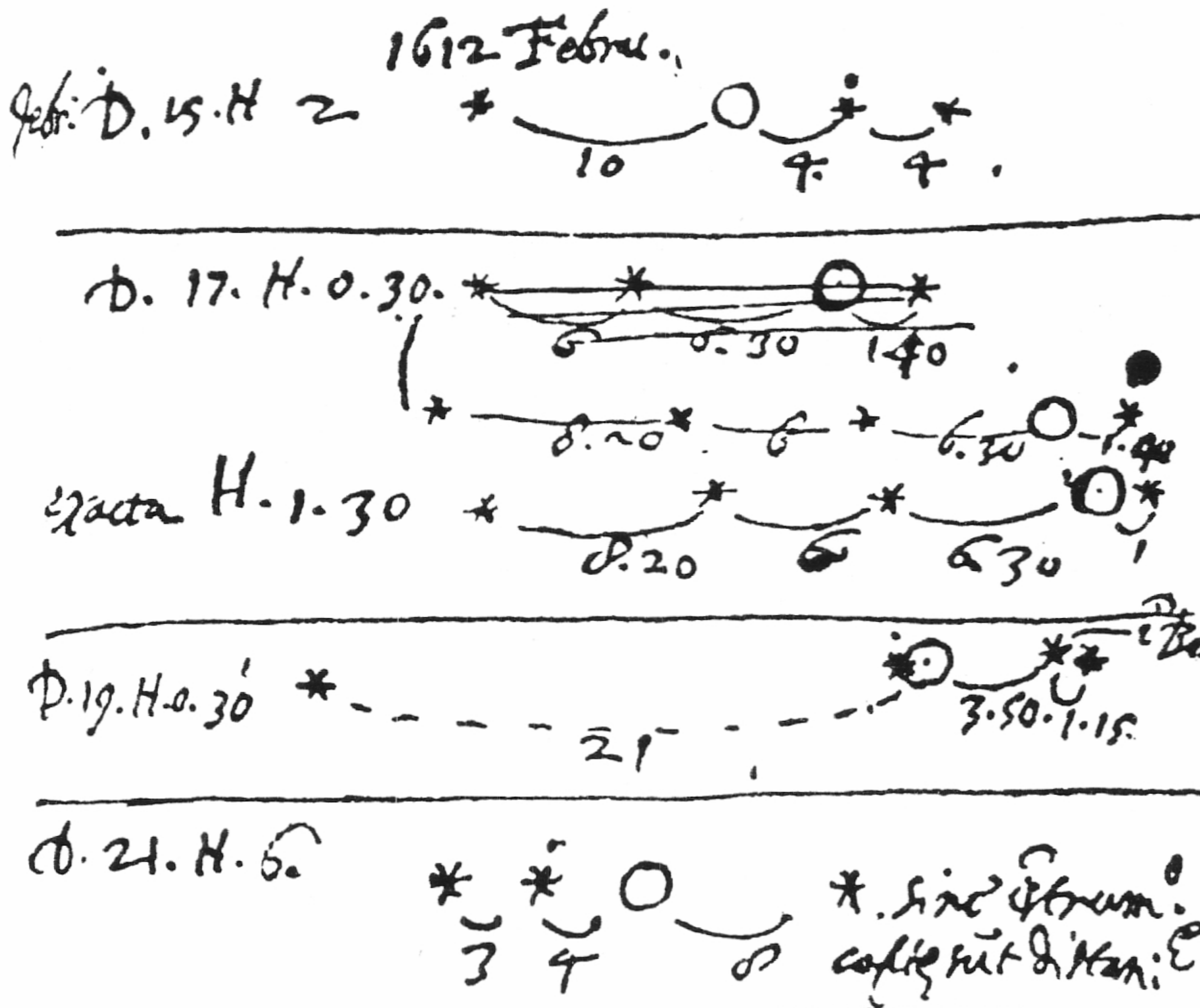
Mss. Gal., P. III, T. IV, car. 67a.



S. Bened

Mss. Gal., P. III, T. IV, car. 67b.

D. 12. H. 11. * * O * * *
2^a uisionem
habuerat: occidentalem a h. h. p. p.
hora 11.40. uisus 1. uisionem: distabat S. Bened:



D. 22. H. 5. *

D. 23. H. 0.30. *

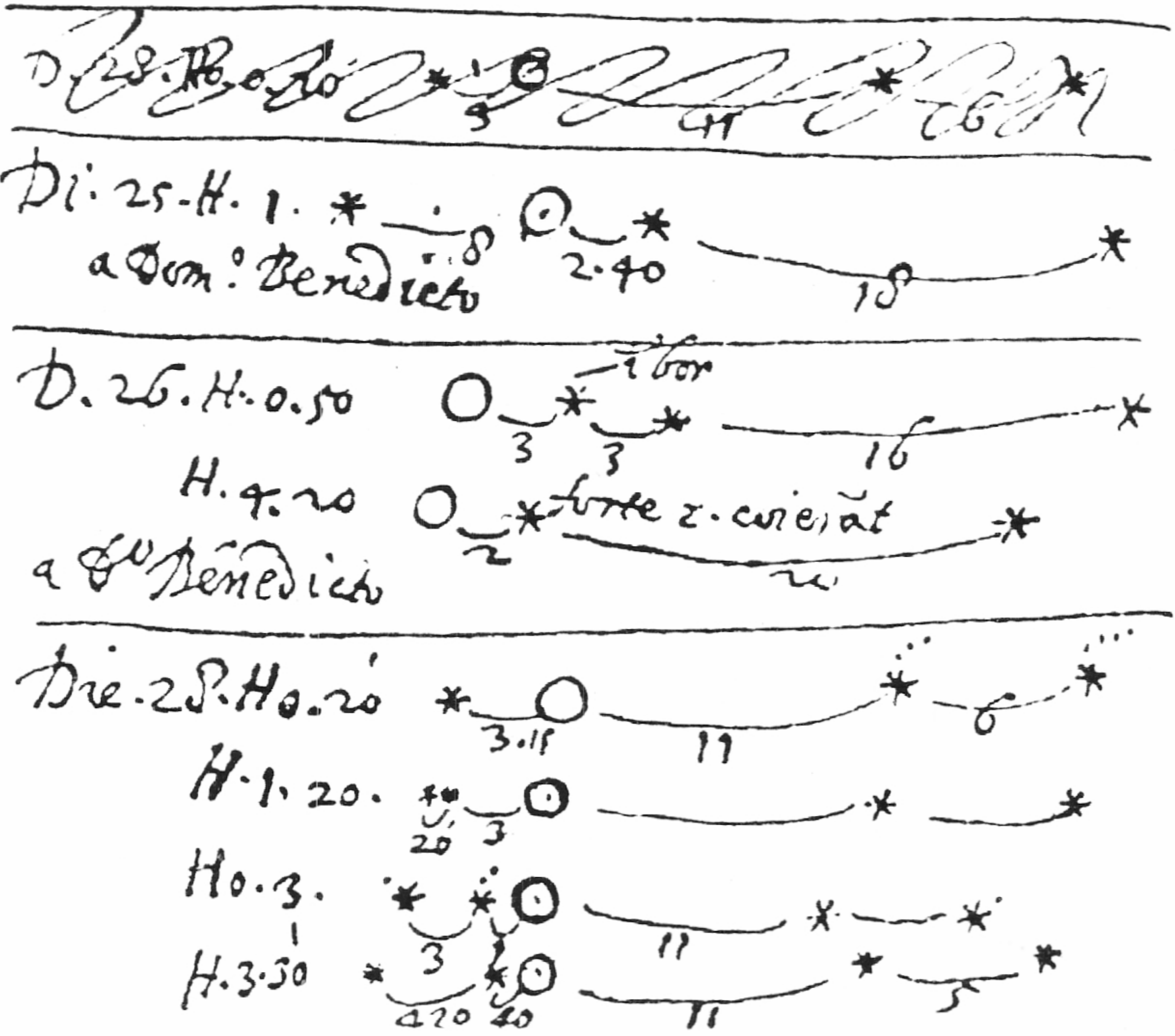
H. 5. * *Quo*

ut propi. sic fere tangebāt; fuerat obser- uationes exactiss.

Post Hor: 0.50. ut propi. omnino coierant adeo ut epachis. coniunctio a nullo sensibili separatione intra 5. minuta temporis, et mi- nus, manifeste distinguerent; fuit coniunctio centralis absque ulla alterius ad altera declin.

Post H. 0.20. itaq. separati erāt: ce ut arbitror ipos. coniunctio fuerat H. 0.15. fere et post separationē ut propi. paulisp. in borea videbat. attolli. quia u. declina- tio fuit admodū exigua, fortassis ortu cursum aderat, nō fuit aut a me animadverta.

Ex his observationib. et precedenti colligitur: fuisse i. perigeo medio die 22. Hor. 10. 10. à meridie huius mens. febr. 1612.



Mss. Gal., P. III. T. IV, car. 69r.

Mss. Gal., P. III, T. IV, car. 69t.

1612 Martij ^{in austris}
 D. 2. H. 3. 50 * 6 * * * *
 H. 5. 30. Duo orientales meridij cuncti fuerunt, et q^{ue} austru^m versus declinabat aliter videbat^{ur} lateraliter. Stigere: tunc quos occidentalis sub 2^a. latitabat "

D. 4. H. 0. 30. * 19 40 6 *

H. 6. * 19 *
 H. 6. 50 * 1. 50 3. 30 *
 occidentales conuerti fuerunt in declinatione in bor: eius quos ad occidentem properabat. 2. 40. 3. 30 *

D. 10. H. 3. * * * *
 Et hora 4. 30. orientes ad huc sese non tangebant
 * 2. 40 * * * *

D. 12. H. 0. 50 * 3 * * *
 H. 4. * 4 * * *
 exacta 7. 40

D. 13. H. 4. * * * *
 H. 4. 20. orientales se mutuo tangebant
 H. 5. 40. * * * *
 Et orientales rursus separate fuerunt, et ferè nihil à recta linea deflectebat nisi in vicinior in borea, remotior uero in austris exigentia^m tenebat

D. 14. H. 0. 30. * 2. 20 3. 40 15. 30 *
 H. 1. 25. * 3 2 1. 10 *

H. 3. * 3. 40 2. 40 *
 Duo inuicem 2^a sese mutuo tangebant, et post H. 0. 30. exigentia conuicti fuerunt, et rursus post H. 0. 30. separati fuerunt, adeo ut à se statu ad extrema^m separationem uicinis horis. spaciū meruissent

D. 15. H. 0. 30 * 4 2. 15 70 *
 H. 4. 30. * * * *

Marty' 1612
 D. 16. H. 0. 30 * 5 7 4. 30 10 *

D. 17. H. 0. 30 * 5. 15 8 *
 H. 4. * 7 2. 15 1. 30 4. 30 *

D. 18. H. 0. 30. * 40 3 4. 40 *
 H. 5. * 8 *
 Obseruati uis, et H. 5. nec ulla à 2^a c. iunctione separata est

D. 19. H. 0. 30. * 4. 30 1. 15 1. 15 8 *
 H. 1. 30. * 3 20 *

D. 20. H. 0. 30 * 9. 30 * 6 12. 40 *
 H. 2. 30 * * 48. *

D. 21. H. 0. 30. * 20. 40. * 1. 30 4. 10 1. 20 *
 * 3. 30 1. 40 *

D. 22. H. 0. 30 * 20. 30 * 30 2. 50 6 *

D. 26. H. 3. * 1 2 * *

Mss. Gal., P. III, T. IV, car. 72r.

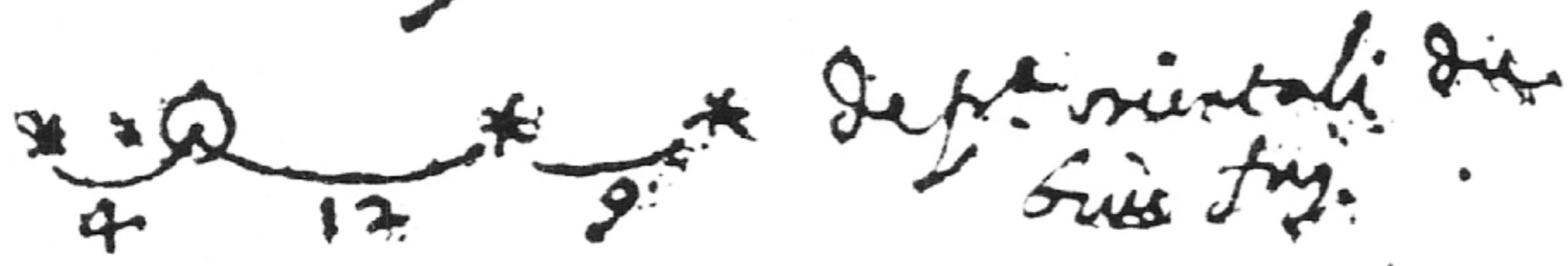
Mss. Gal., P. III, T. IV, car. 72t.

1612

Novembri 7. Hor. 1. ante ortum locustae
Die 6. Hor. post merid



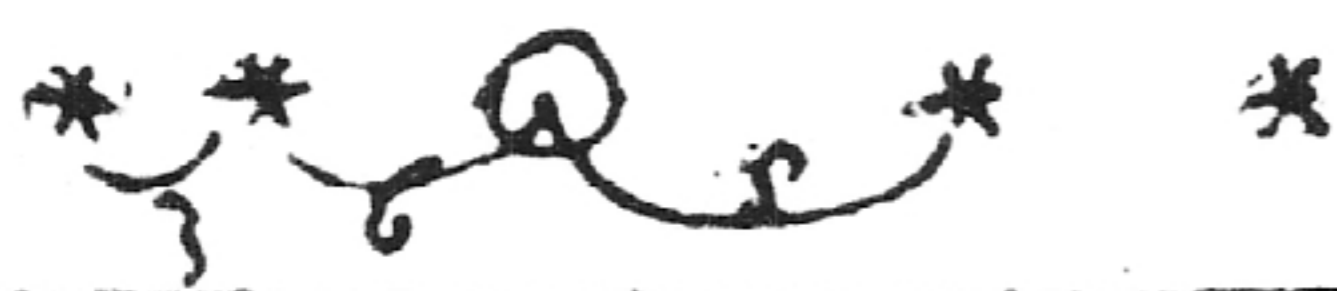
Die 20. Hor. 2. ante ortum cum
Die 19. Hor. post merid



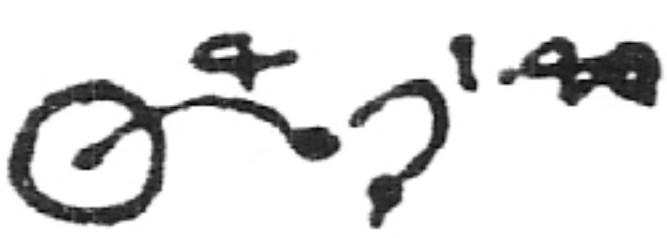
Post hor. talis fuit
Sicutra

Mercurius eodem tempore
vidi, et eius discus apparuit prop. ut h
aut paulo maior. Eius a diameter tunc
nisi 5. parte diam. q. aequalat

D. 22. H. 0. 30. ante ortum. fuit hae die 22
Hor. a merid



D. 25. H. 0. 2 ante ortum. i. D. 24 h. 17. 34 a m.

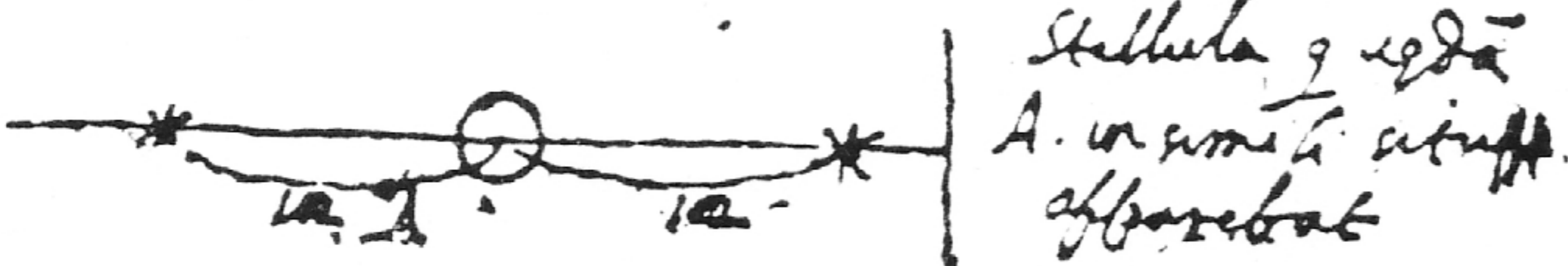


Post hora sic; gra.

hora paulatim erat gr. a. 30. fuit h. 1. is.
ante ortum et

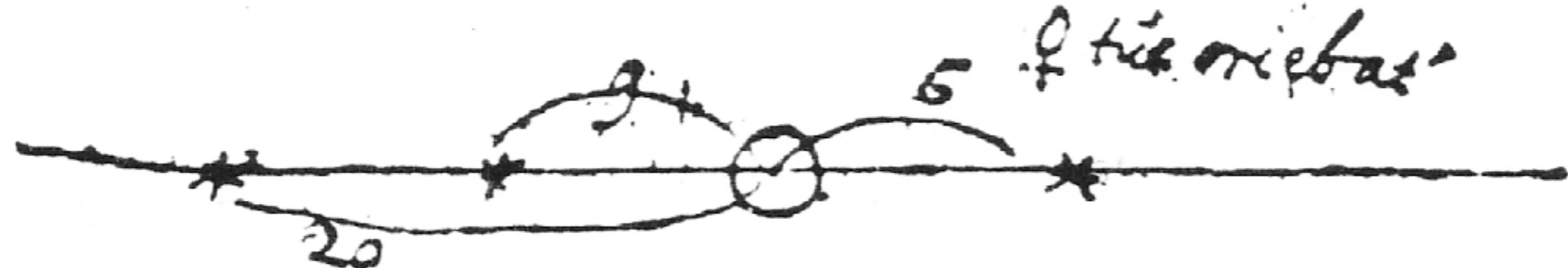
Die 18. u. a m. Et post h. 0. 30 sic
Die 24.

D. 27. H. 2. ante ortum i. D. 25. H. a merid

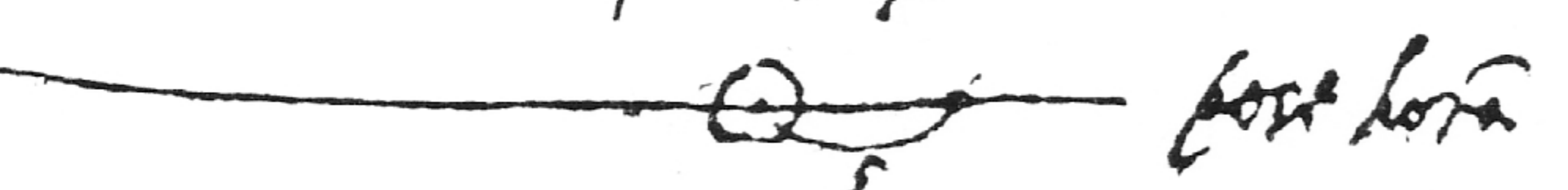
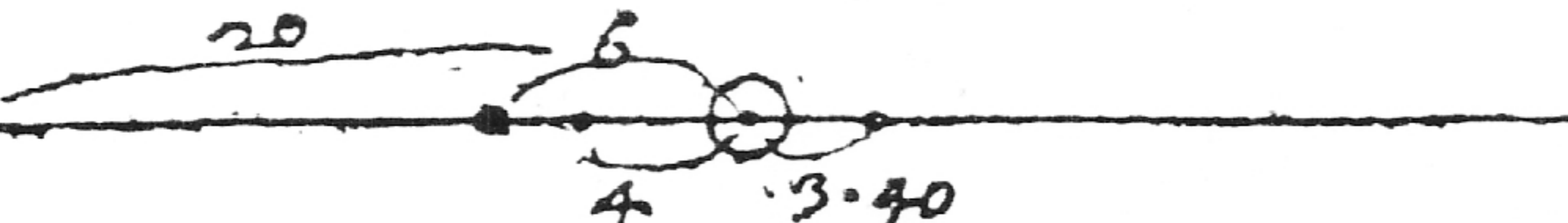


A. et 7 fixae A. cernubiter appropinquat
tus est

D. 28. Hor. 4. ante ortum i. D. 27. h. 15. 28 a m



D. 29. H. 2. 30. ante ortum i. D. 28. h. a m

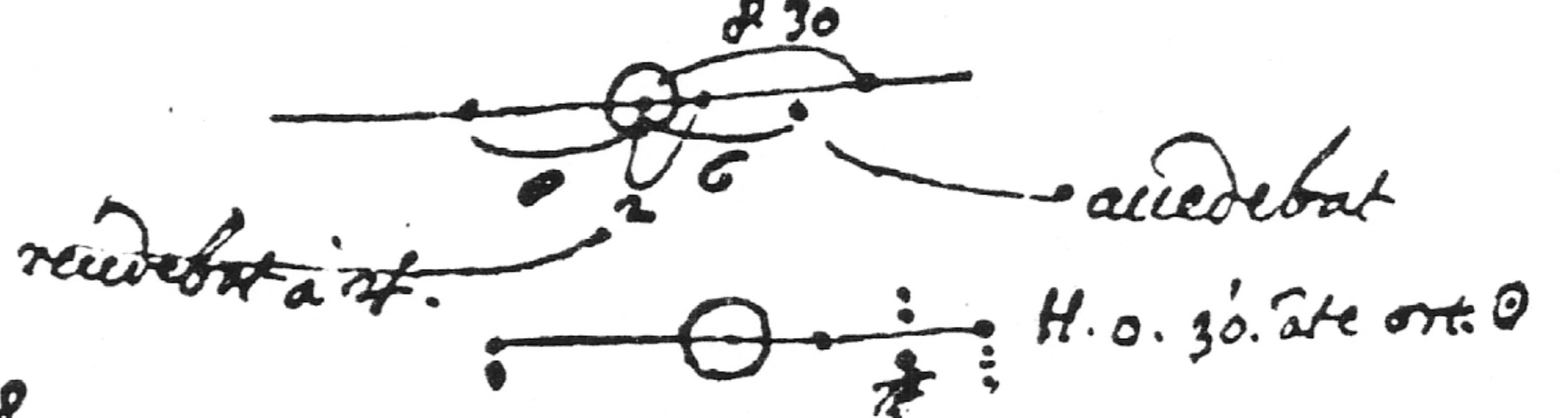


1612

Decembri 3. H. 1. ante ortum i. D. 2 h. a m

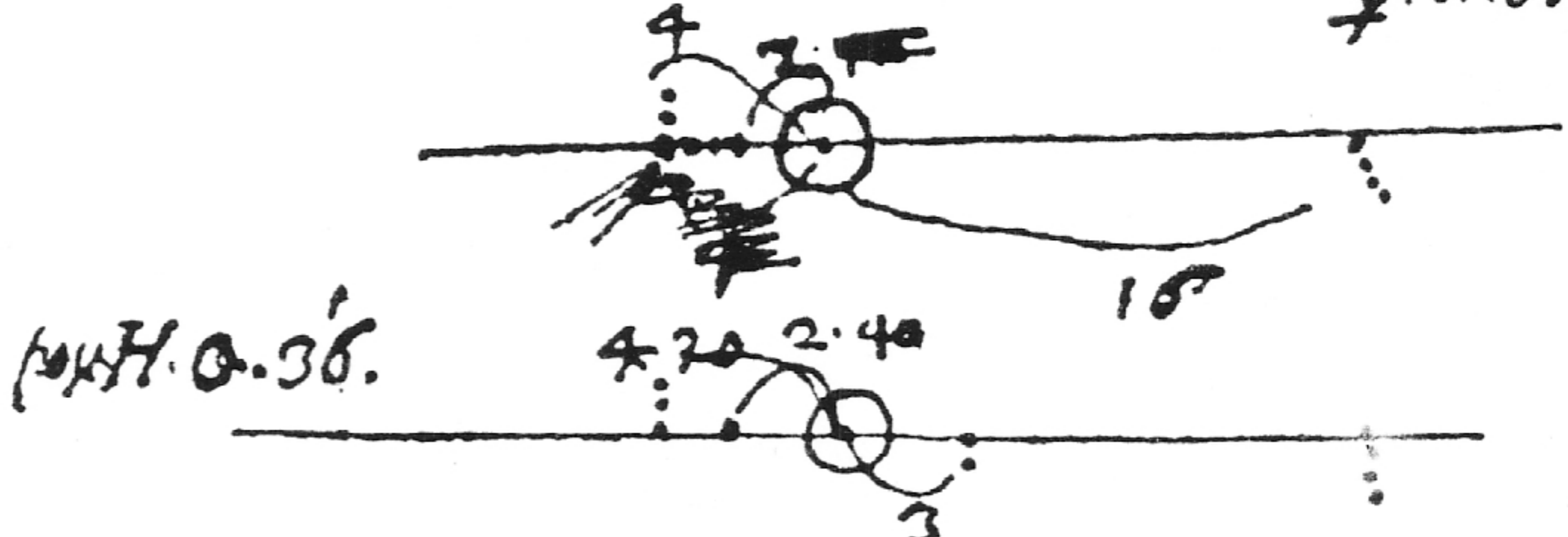


D. 5. H. 1. is ante ortum. i. D. 4 h. 18. 17 a m.

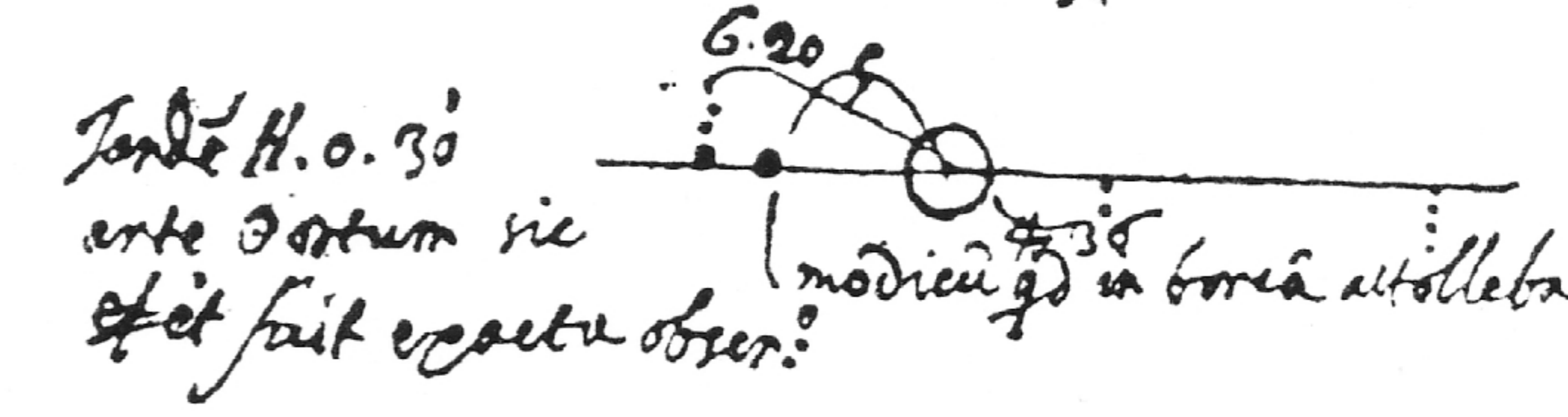
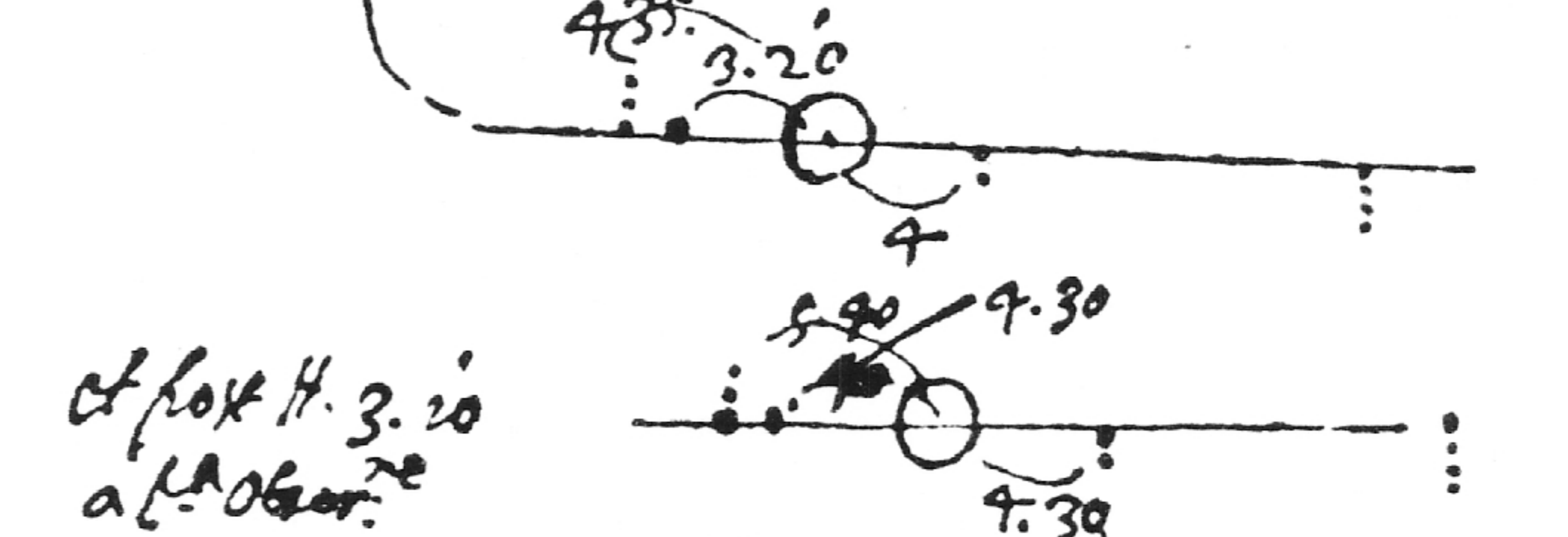


2-48

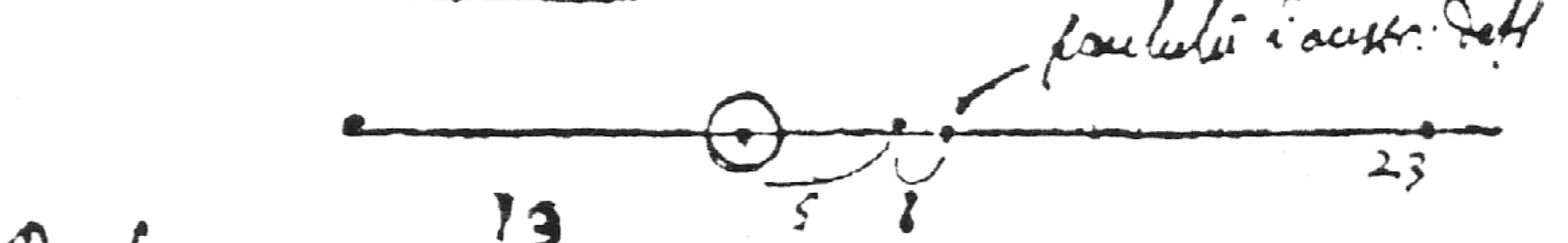
D. 6. H. 4. 0 ante ortum. i. D. 5. H. 15. 34 a m.
q. oriebat



Die 7. H. 1. 45.
p. obseruat.



D. 7. Hor 1. 40. ante ortum i. D. 6. h. 17. 54. a m

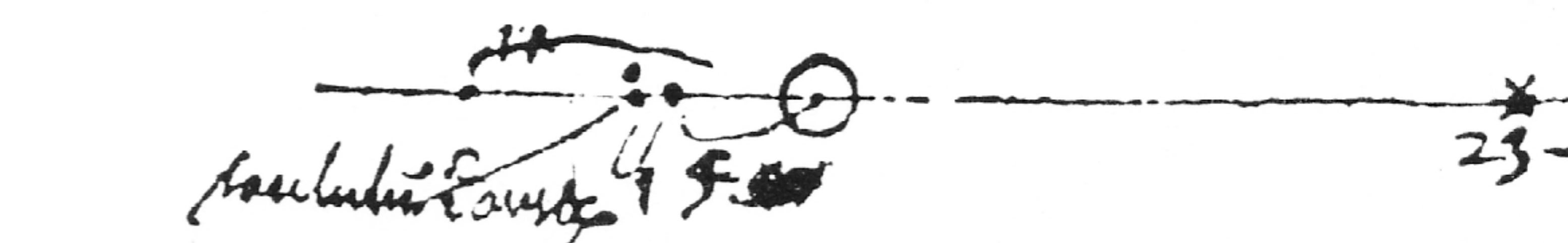


Post hor. 1
sic. et 2.
viciniores q. fere se tangebant ad contactu tr. ad deucro
runt licet q. h. 0. 20. in eade habitudine obserua
te essent; et distantia a 4 stelle viciniores paululum
inimicula videbat, ex quo constat ista fuisse supra sua
media remotiore

Martis diameter q. collatione ad D. deprehenus est
in effect ad oppositum o. Gr. 0. d. 12.

D. 8. H. 2. 30 post ortum Jovis, que fuit H. 4. 30 ante
ante ortum i. D. 7. H. 15. 5. a merid

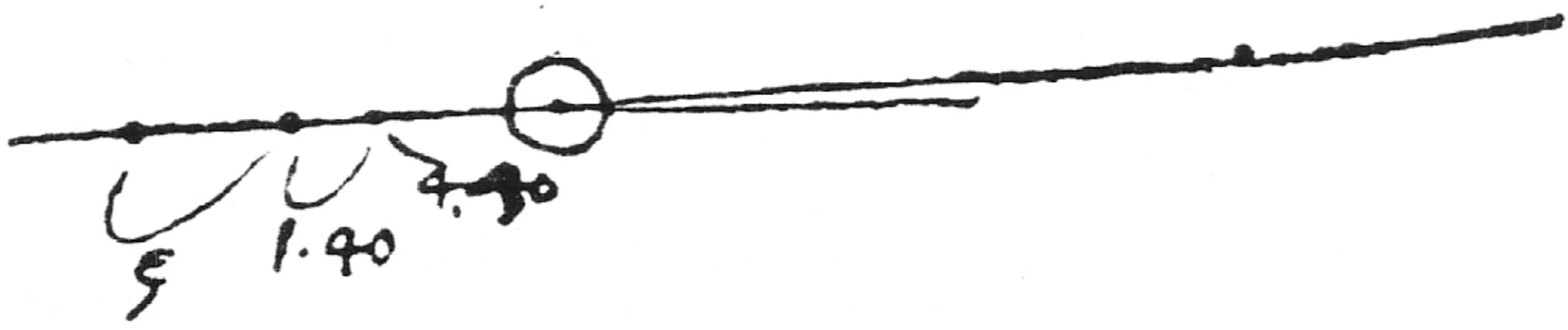
Die 2. viciniores sese fere tangebant et in horis forme
1. 30 uix separatae vix respicibiles. hor. aut 2. 40 post
p. obseruatione dilabant ad invicem. q. 40
hora aut 2. 50. a p. obser. sic



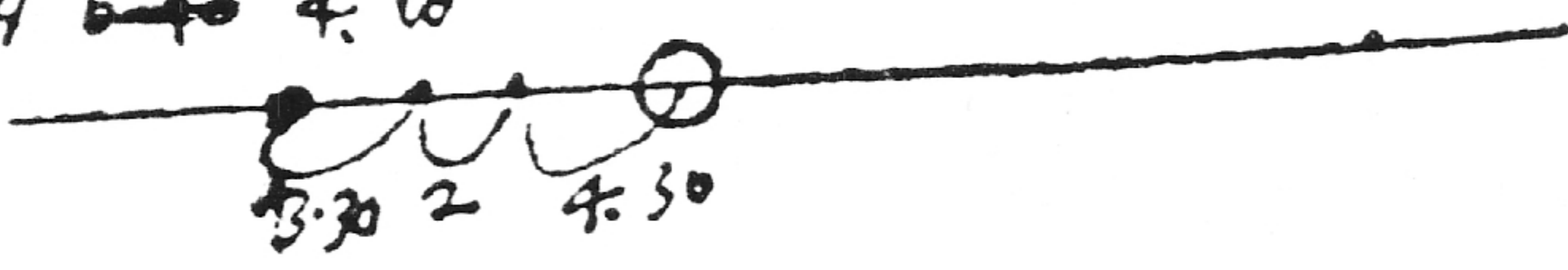
Mss. Gal., P. III, T. IV, car. 73r.

Mss. Gal., P. III, T. IV, car. 138r.

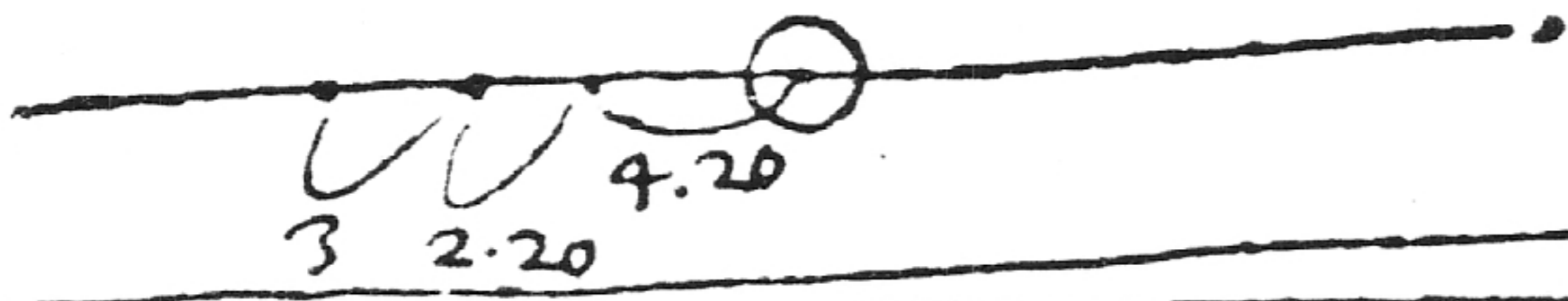
post H. 3.20 sic 1612



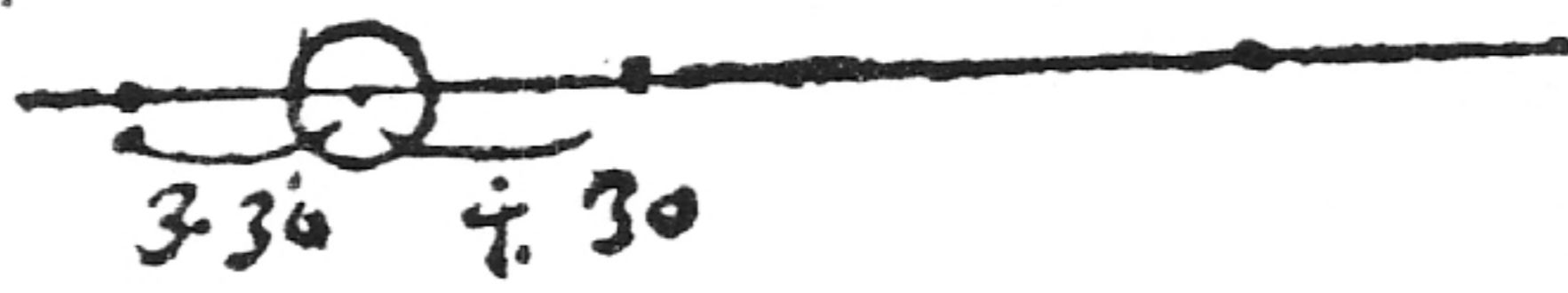
post H. 6.40 4.10



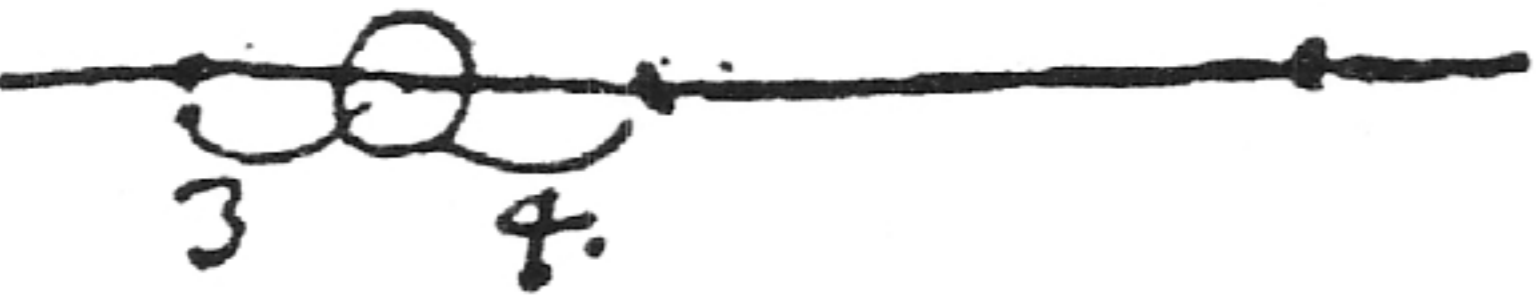
ante ortu H. 0.30



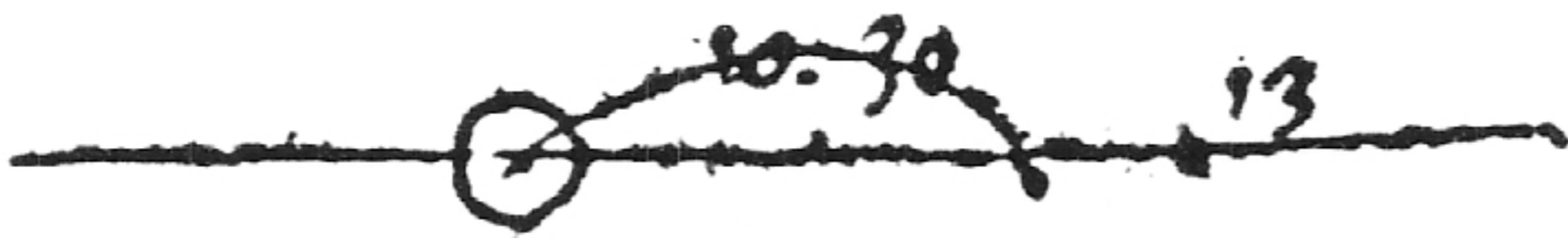
D. 9. H. 1.40 ante ortu. gedi. 8. bo. 17.56 a m.



post H. 1.0



D. 11. H. 1.25 ante ortu. id. 10 h. 1.25 a mer.

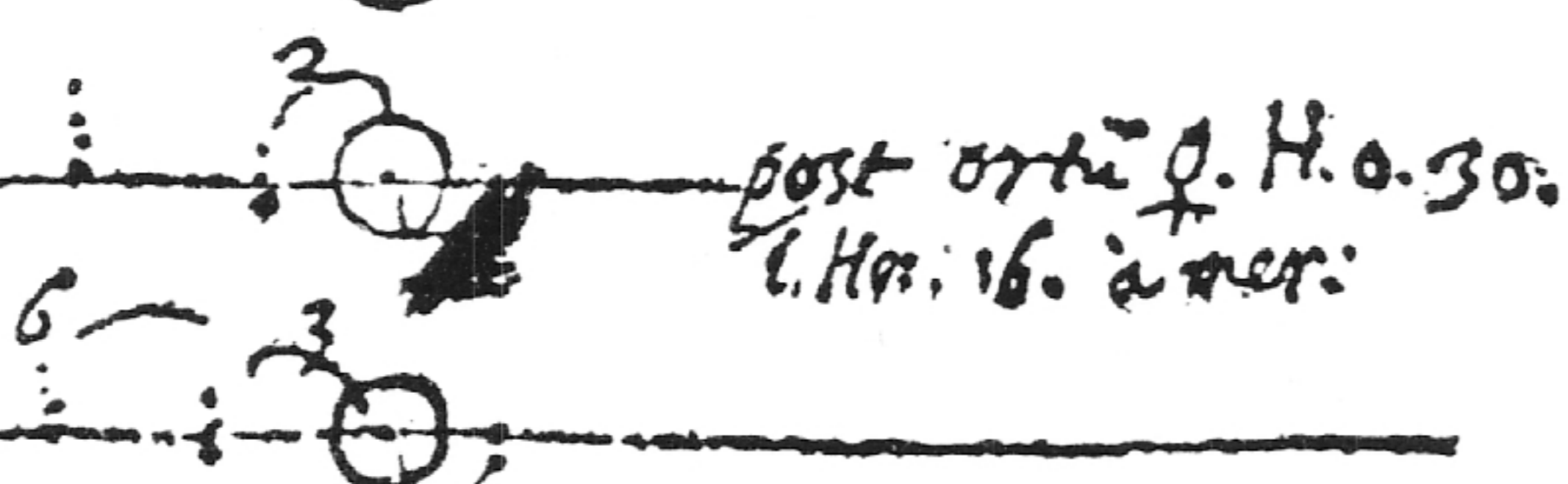


D. 13. H. 4.30 ante ortu. id. 12. ho. 15. 30 a m.

19.20
14.13
4.29

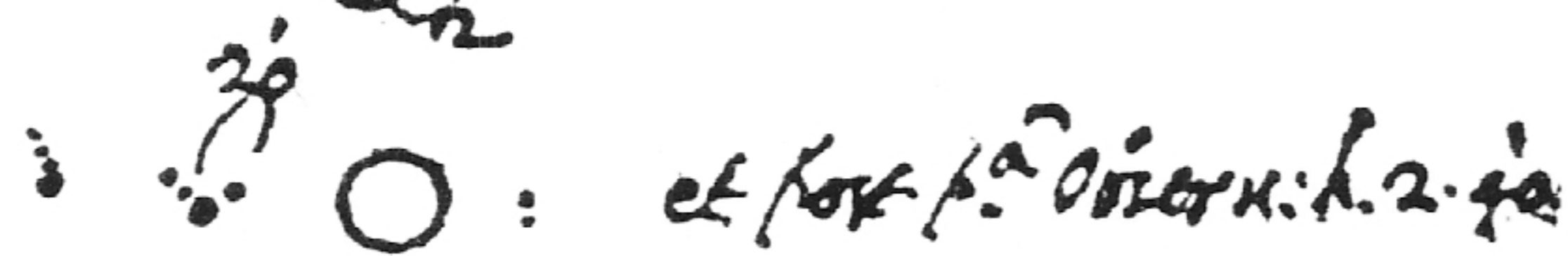


post H. 4.



post ortu. g. H. 0.30. 6. H. 16. a mer.

post H. 2.
a p. obser. 2.
Ho: 17. a m.

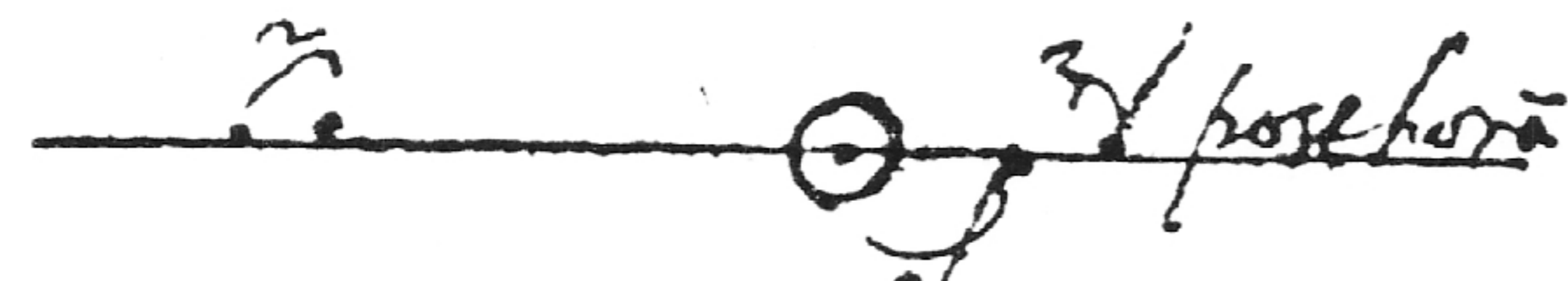


Ho: 0.30 ante ortu 2. 27. profugos sese fieri. longebat et forte se vere tangebat. et ex hac observatione exarist. correctio tabularis potuit assequi.

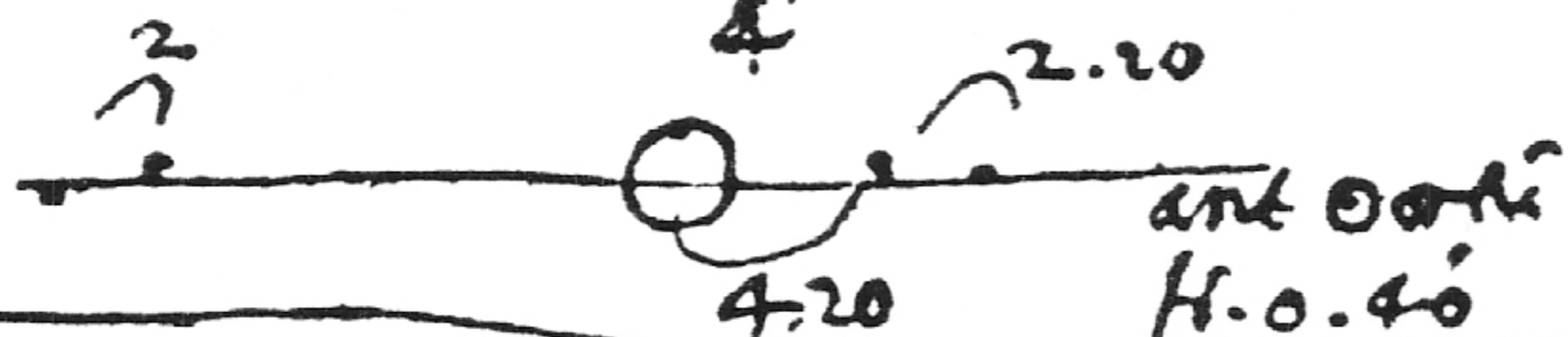
D. 14. ho. 2.15 ante ortu. id. 13. ho. 17. a m.



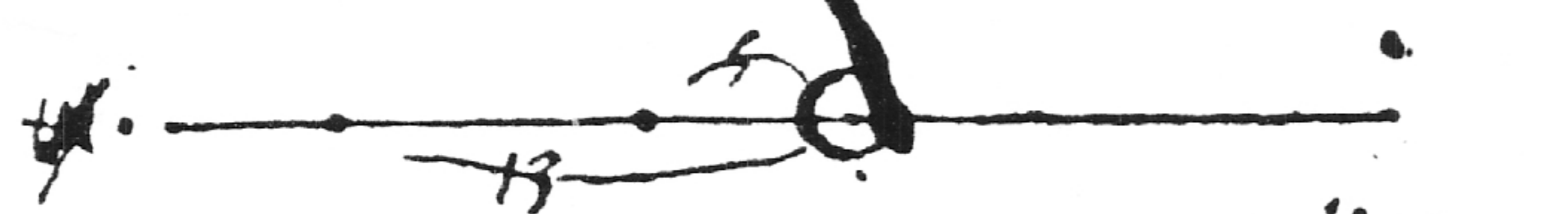
7.34
19



post hora



D. 15. H. 4.30 ante ortu. id. 14. h. 15. 6 a m.



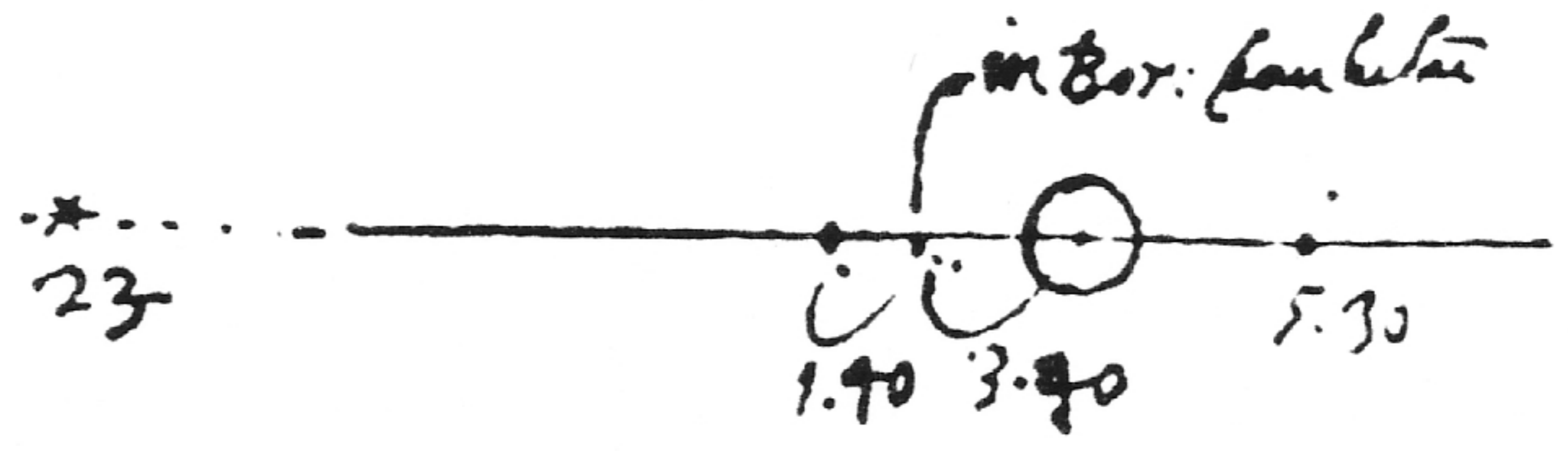
post H. 31

Paululu in surto

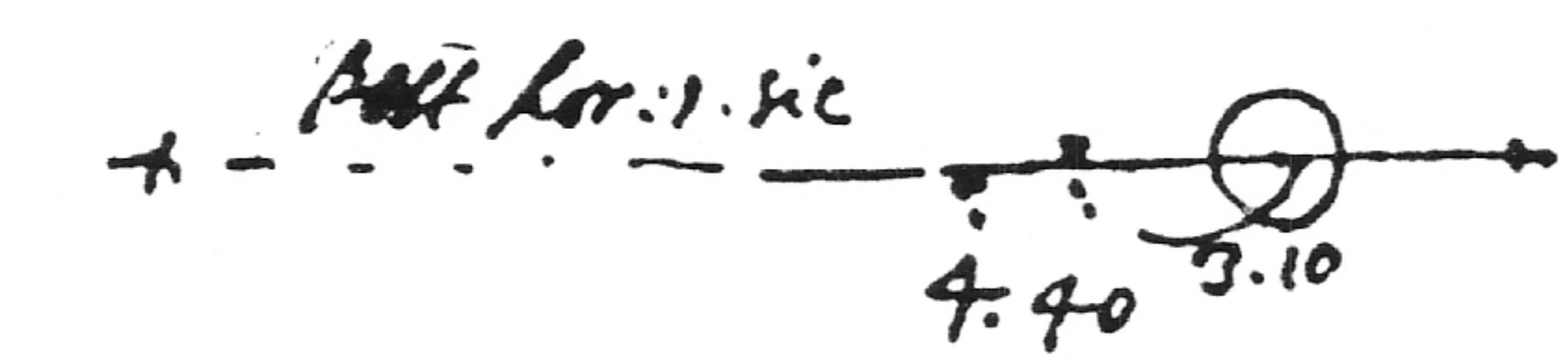
semel torrensio e. Fictro 20. cartis.

ante ortu ho. 0.30

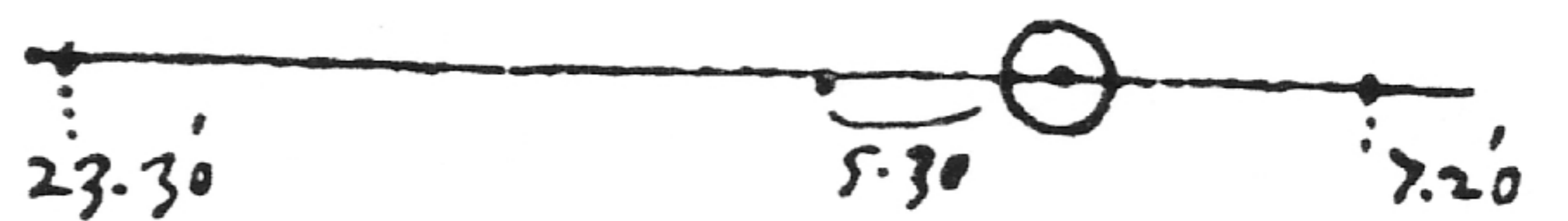
1612
Febr. D. 16. H. 1.30 ante ortu. id. 18. 8. a m.



in hor. paululu

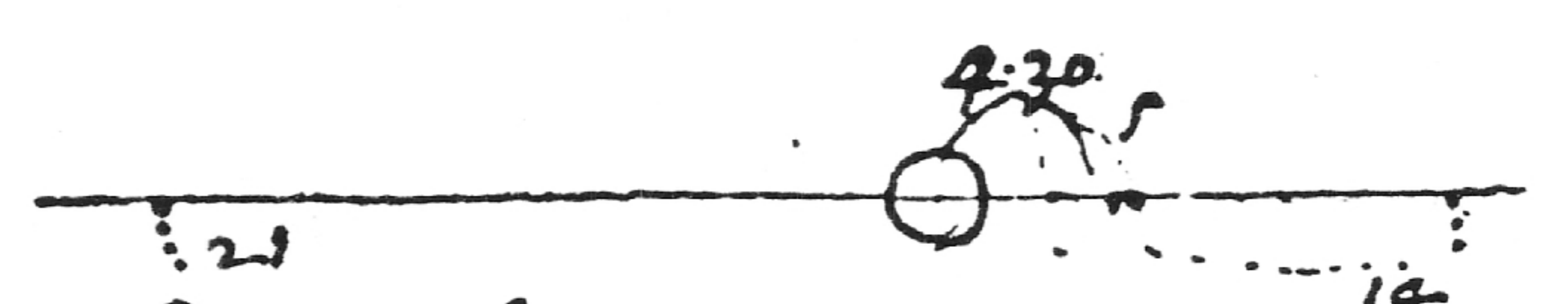


Febr. D. 17. ho. 0.20 post ortu. g. qui fuit hor. 3.50. ante ortu. id. 16. hor. 15. 47. a m.



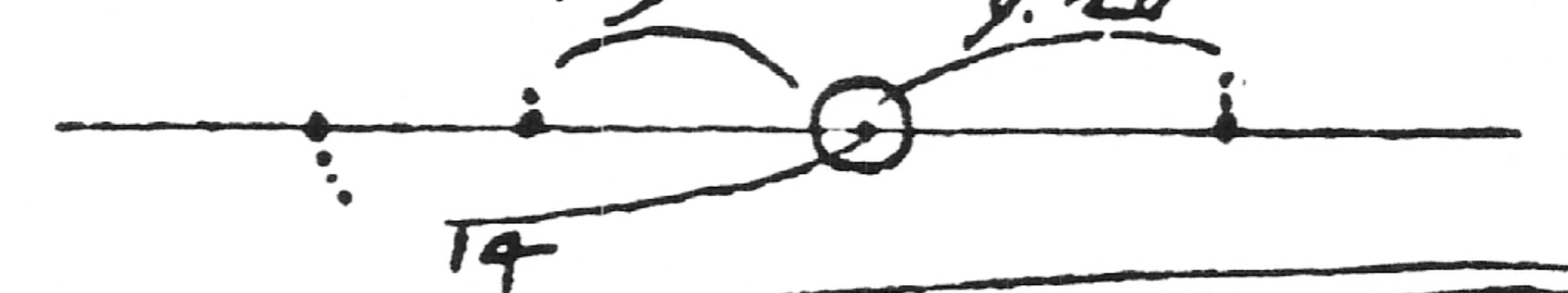
Occidentalis fuerit 2. cometi reple: et: et camp uterq. in o. adeo ut uix h. c. 20 ante ortu aliqd de separationis principio poterat animadverti, reple ita o. et occidentalis in hor. videbat paululu attolli: et tunc distabat a 4. 8. semid. que observatio miru immo diu obfert ad emendatione tabularum

D. 18. ho. 0.20 post ortu. D. qui fuit ho. 4.0 ante ortu. id. 17. ho. 15. 37. a m.

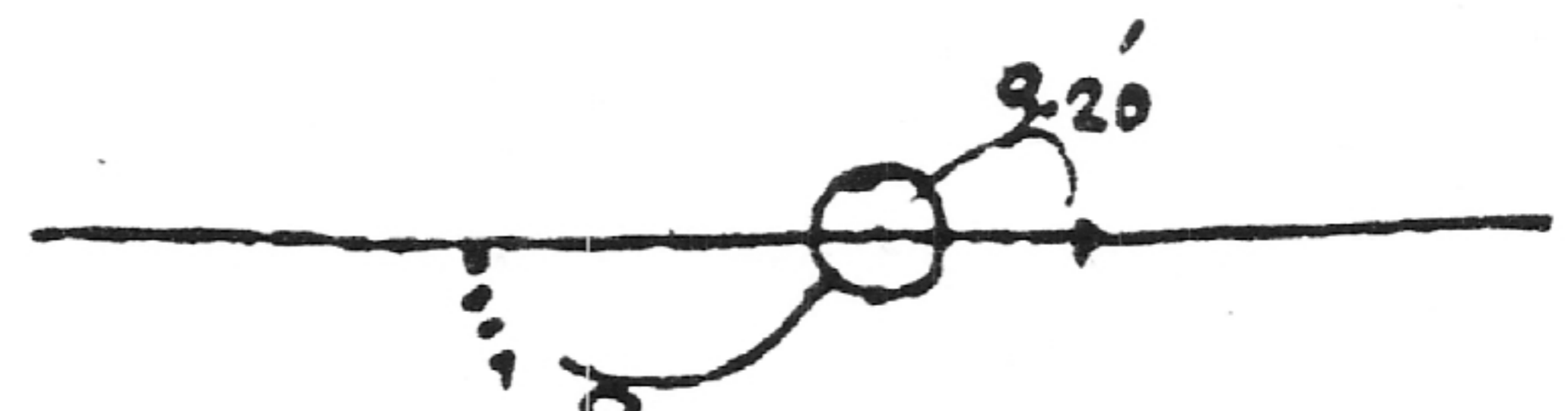


Post 2. horas cum esset 4. incisiones q. amplius separati i. hor. altera in 4. umbra incidens no amplius apparet reliqua u. distabat a 24. 3. 20.

D. 19. ho. 0.30 ante ortu. id. 18. hor.



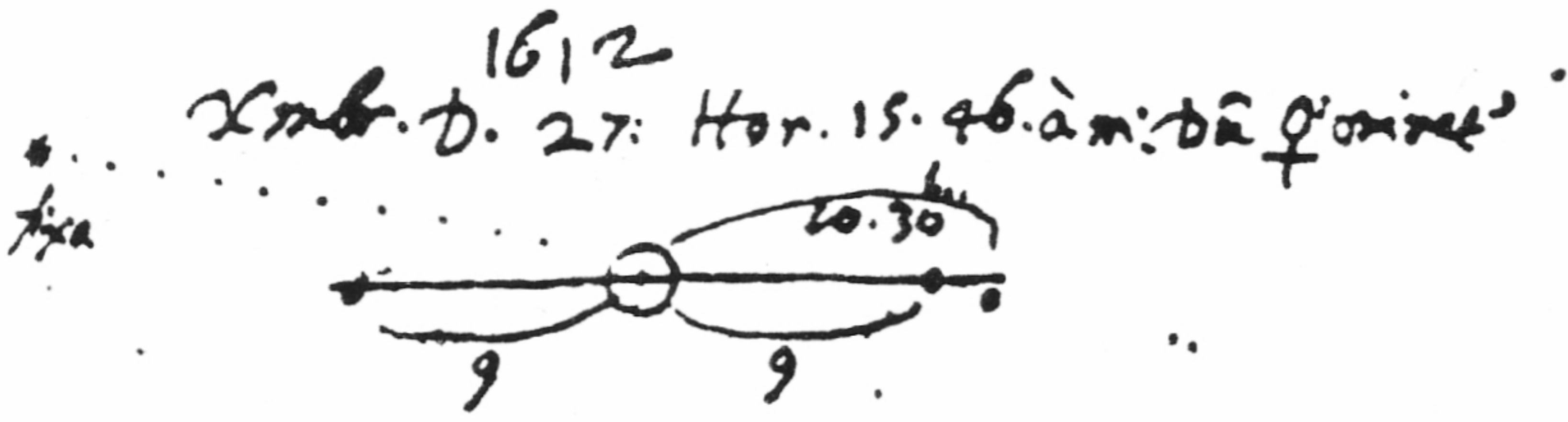
D. 20. h. 1. post ortu. 24. id. 19. ho.



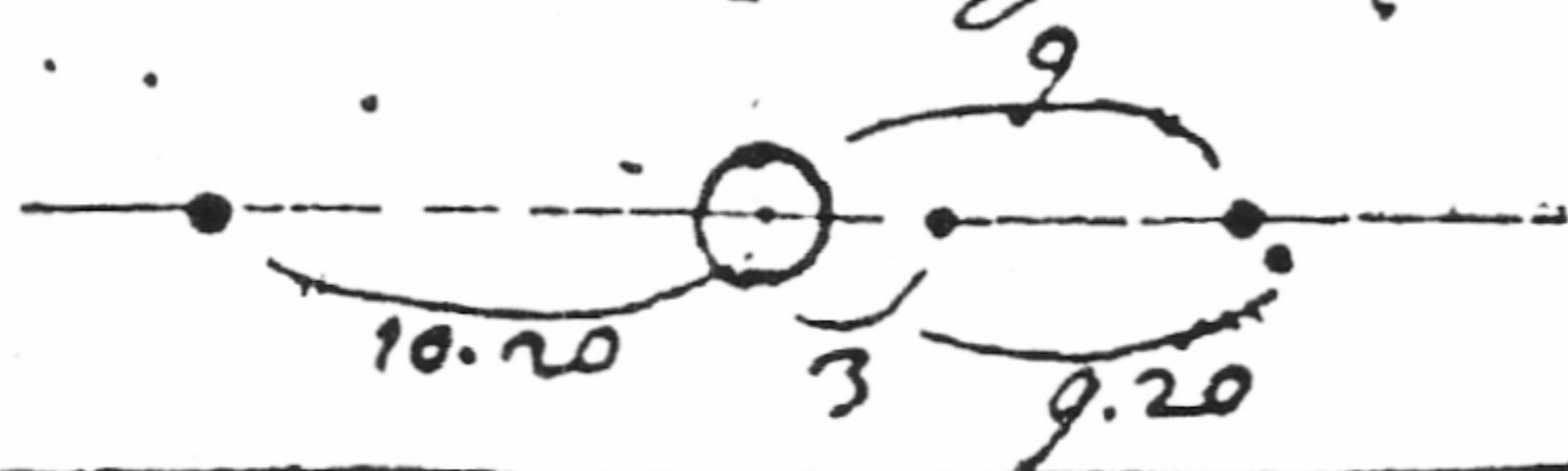
Reliqua tabularum sub 24. et occidentalis greg. ad o. profugerunt: no tamen praeter re et reliquos separationes videmus, quos q. hor. 4. no videmus, postea somno captis atq. deceptis distinctis observare no obigit

Mss. Gal., P. III, T. IV, car. 139r.

Mss. Gal., P. III, T. IV, car. 139r.



foris ortu 0. 30. 2. occidentales erat prope
 coniuncti; distabant. n. 0. 20. in longitudine
 sed occidentalis tanta habuit latitudine
 ut apparet quod in ipsa copula altera vis
 at ne vis quidem tangeret, et eade hora
 4. ex oriente stella aderat et
 orientalis remotior facta fuit; eratq. talis
 configuratio; et tabule ad unguem respondebat.

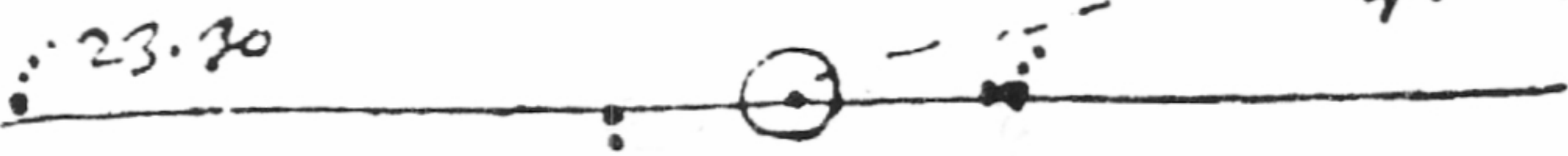


D. 29. Hor. 19. 0. à mer.

Dubia ob nubes

1613.

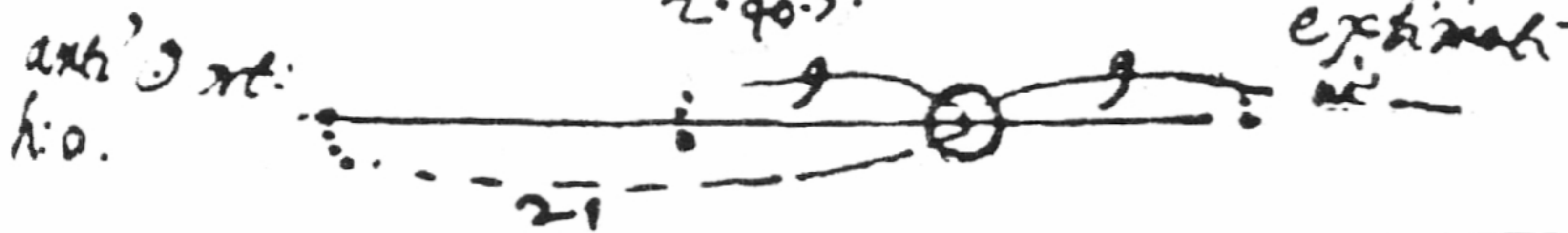
Jan. D. 2. hor. 12. à mer.



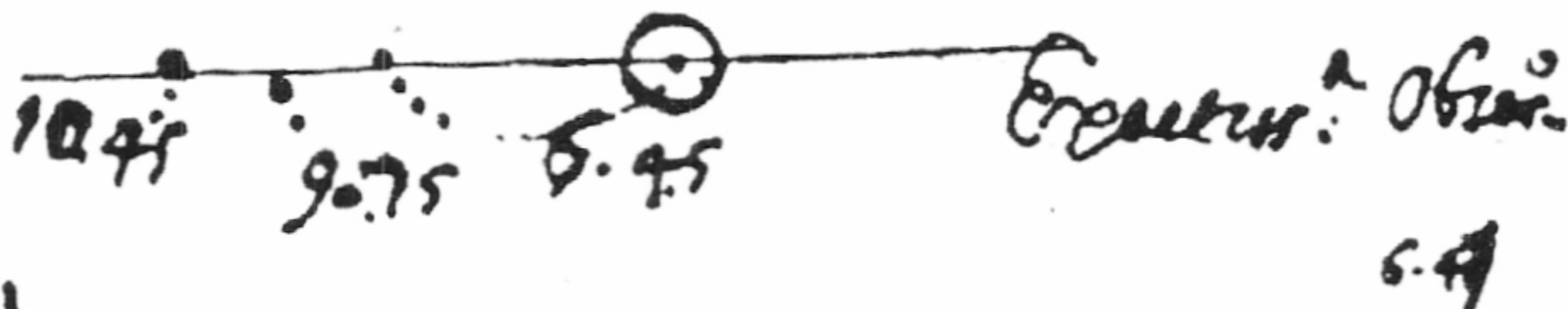
Hor. 16. 30 - seu ho. 2. 30 ante ortu sequentis diei

D. 3. ho. 19. à mer.
 post ortu 7. h. 0. 30

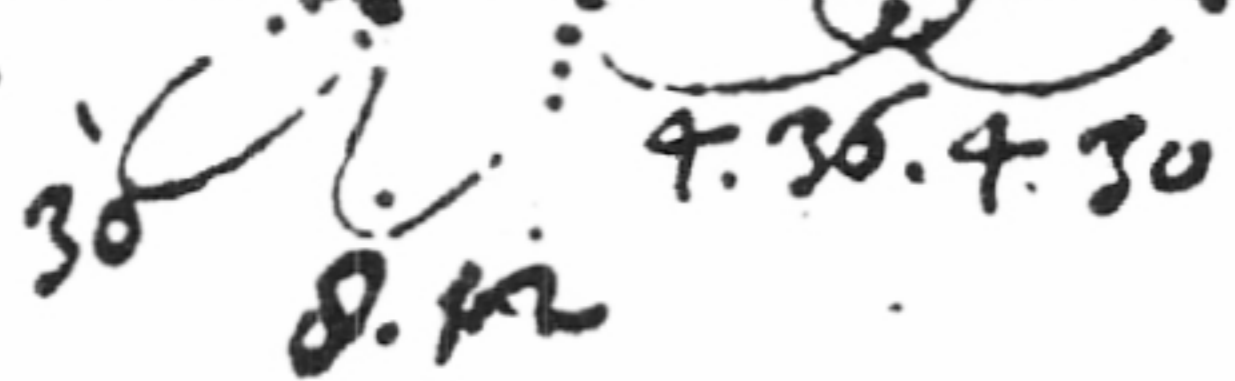
in austris latib. deflectebat



Jan. D. 5. Ho. 6. 30 ab occ. à mer. u. ho. 11. 38
 7. 12



Post ho. 6. 18

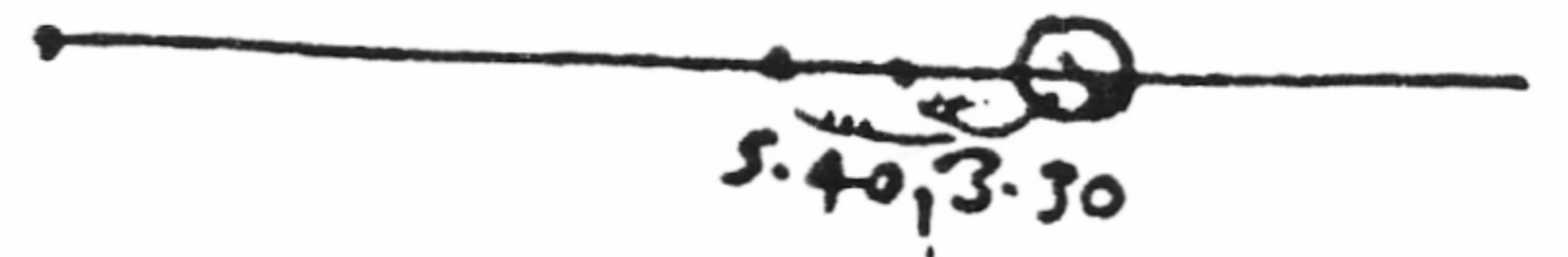


89. m. w. et

1. 14

1613.

Jan. D. 20. Ho. 10. 30. à mer



D. 21. Ho. 6. ab occ.

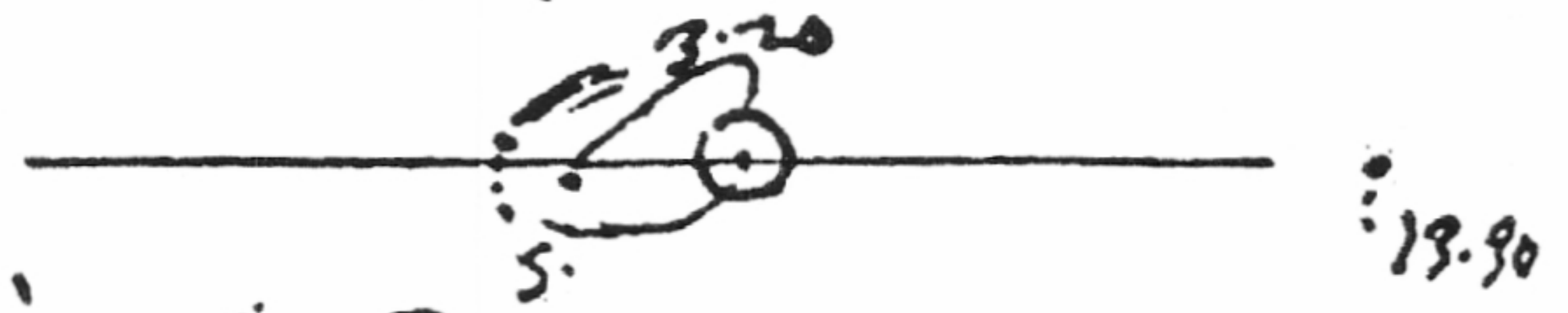


Ho. 7. 30



4. 42
 5. 30
 10. 18

D. 22. ho. 5. 30. ab occ.



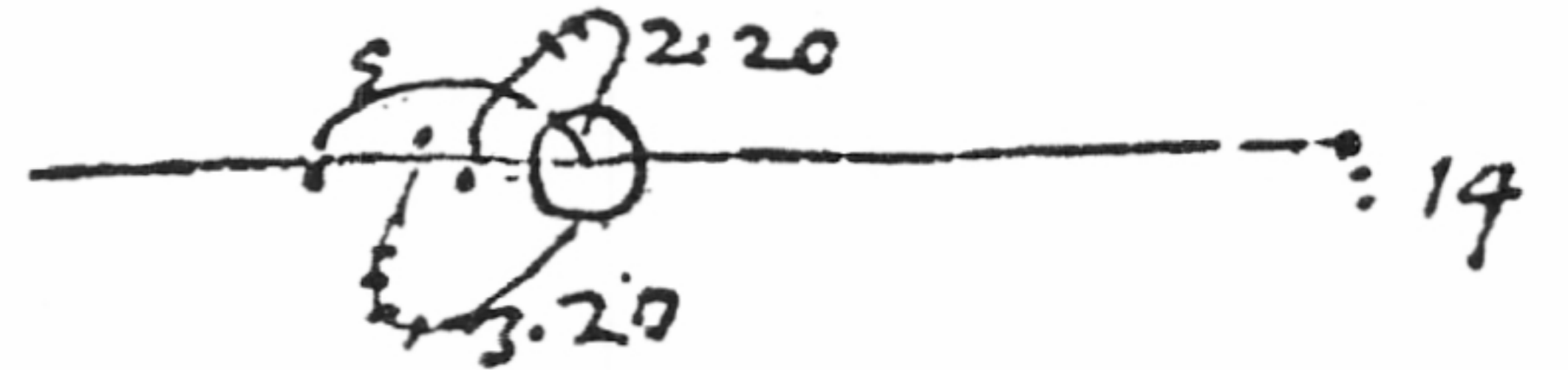
Ho. 6. 50



et. Diac. 4

et fuer. in longitudine, at in latitudine fuer.
 mag. declinatio, distabant. n. ferme. 0. 45
 et fuit exortus. Obscur.

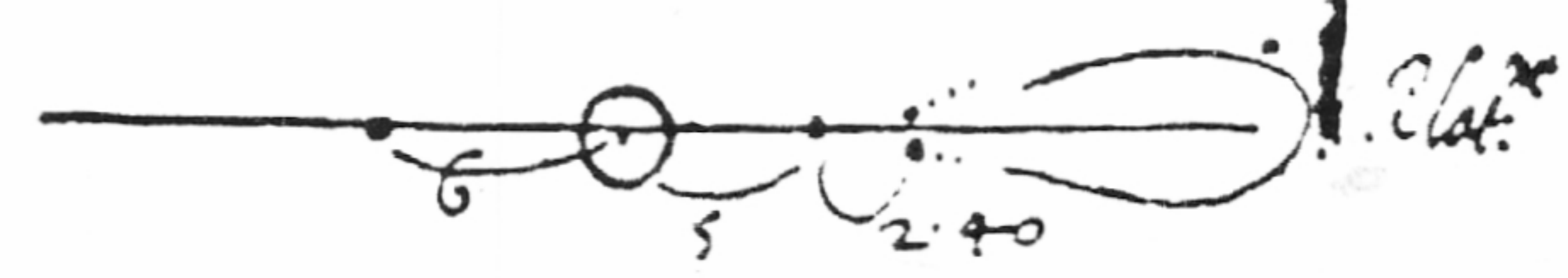
Hor. 8.



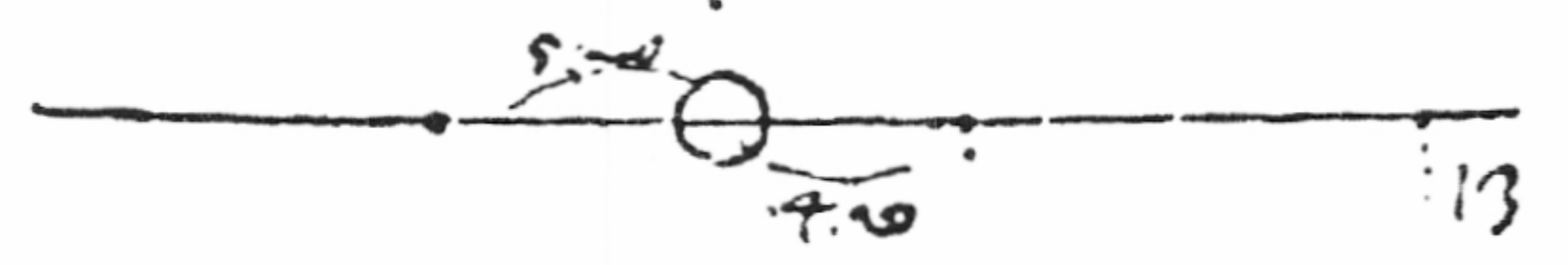
D. 23. ho. 6. ab occ.



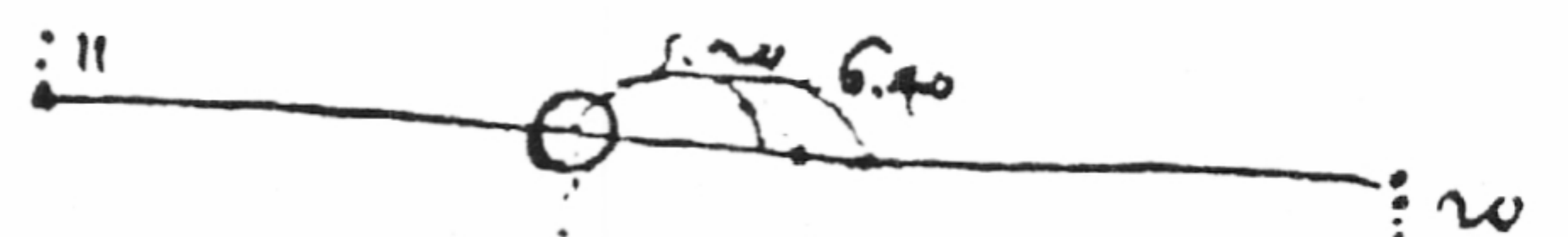
Ho. 12. 10



D. 24. H. 6. ab occ

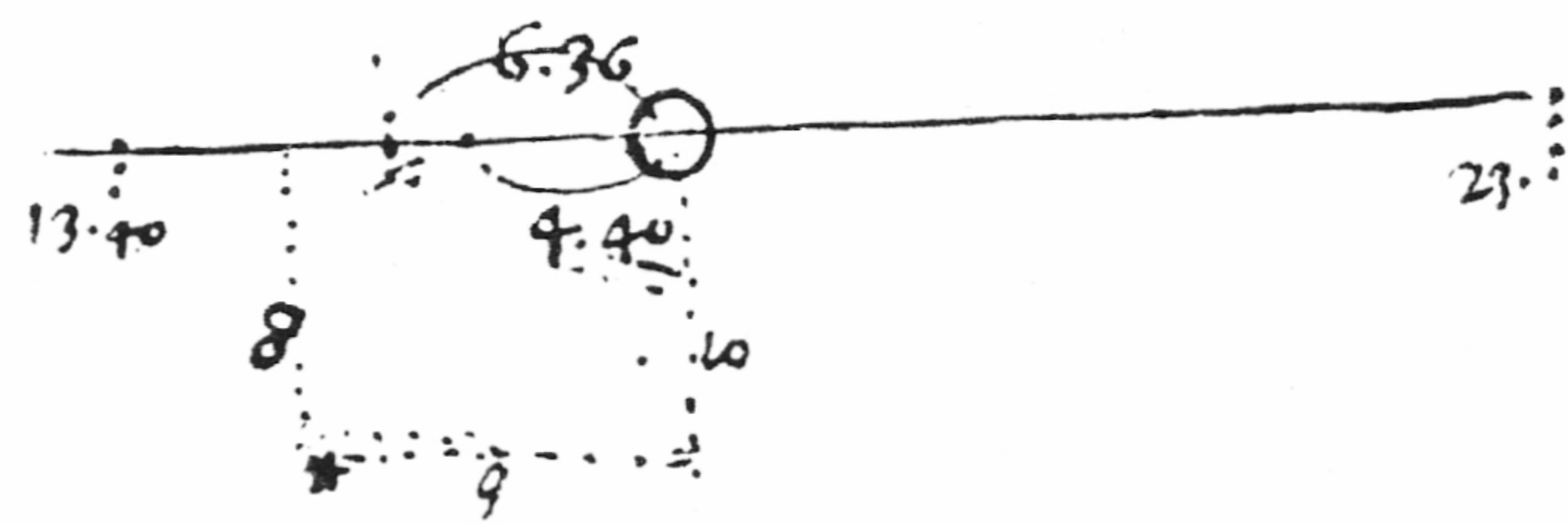


D. 25. Ho. 6. ab occ.



fixa aderat distans à 24. 10
 at perpendiculariter respondens respectu 7. ad
 lineam planetarum ductam.

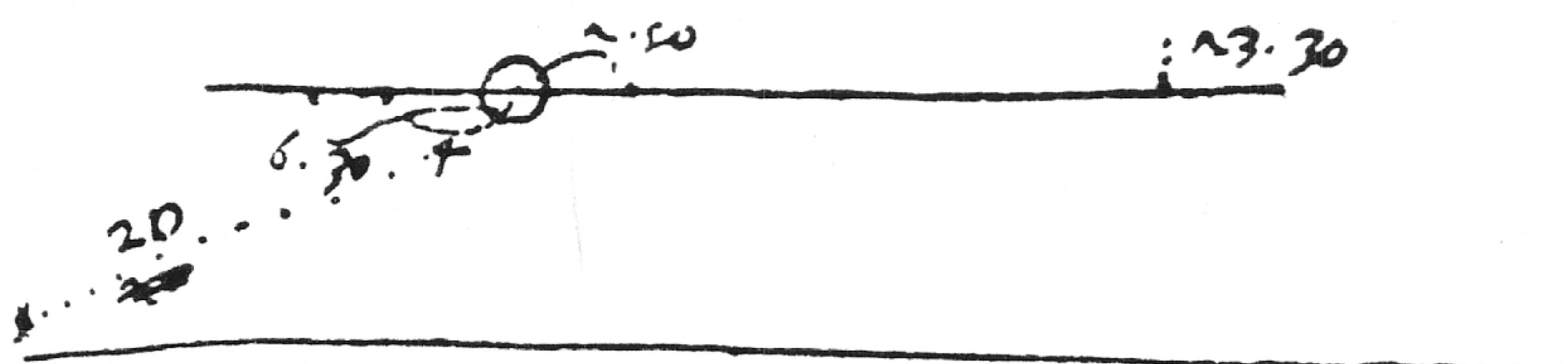
Die 26. ho. 5. ab occ.



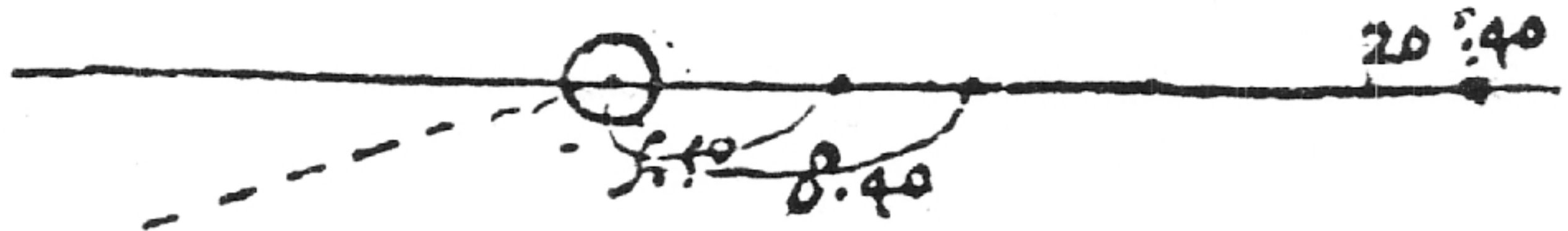
Mss. Gal., P. III, T. IV, car. 140r.

Mss. Gal., P. III, T. IV, car. 140r.

1613. Januarij
D. 27. Ho. 5. 40. ab oce.



D. 28. Ho. 5. ab oce

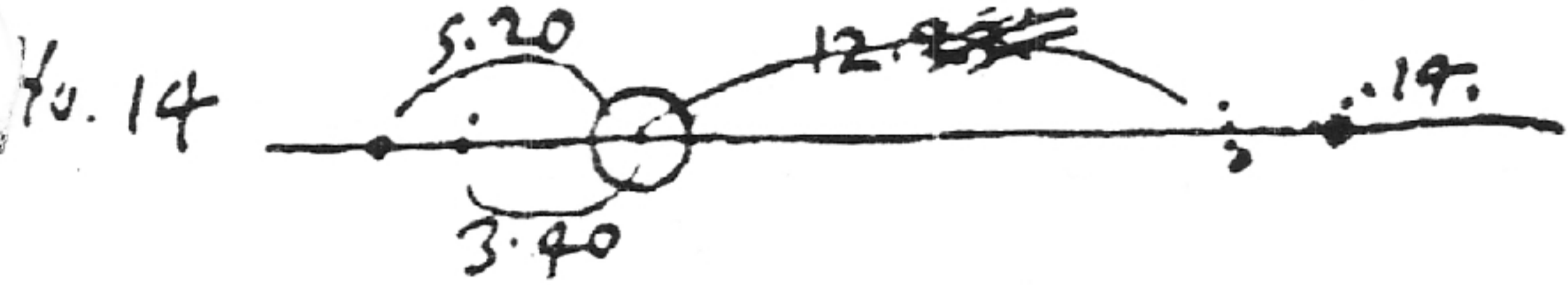
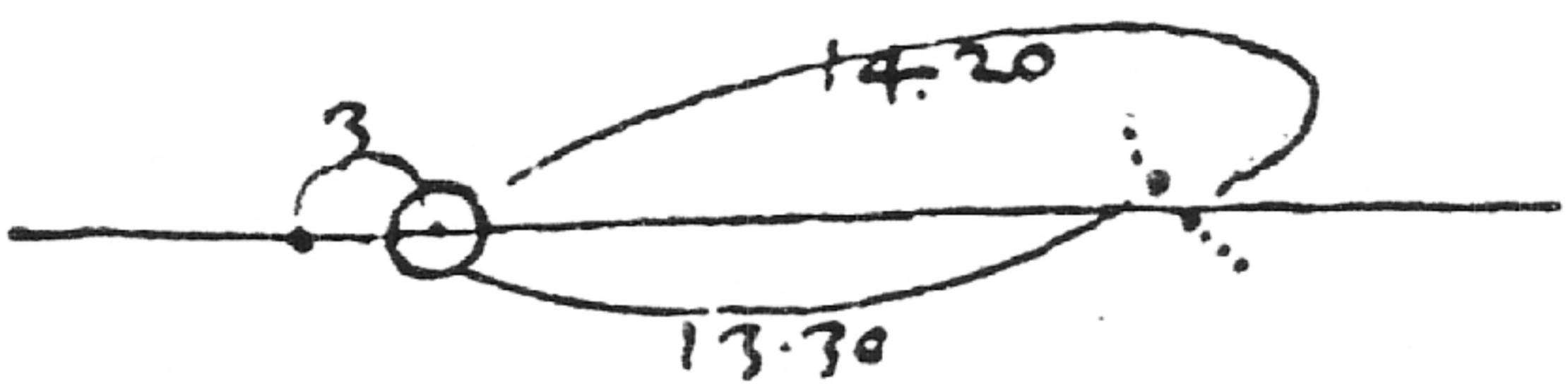


Hec est scala semidiametrorum
24. exacte sicuta hoc tempore

post stella fixa a.
alia in eade linea sequebat' ita
ut st. b. que eia precedet nocte
observata fuit; sed videbat'
remotiores inter se

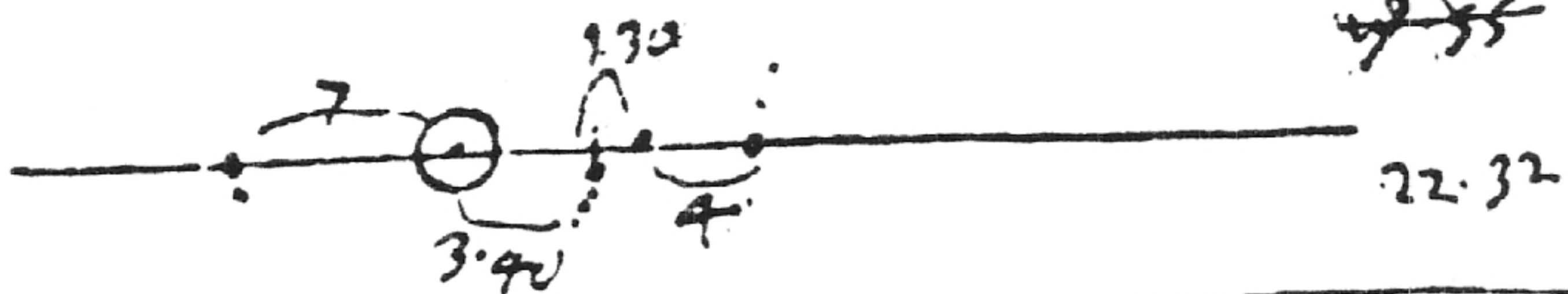
D. 29. Ho. 7. no. ab oce.

13.33



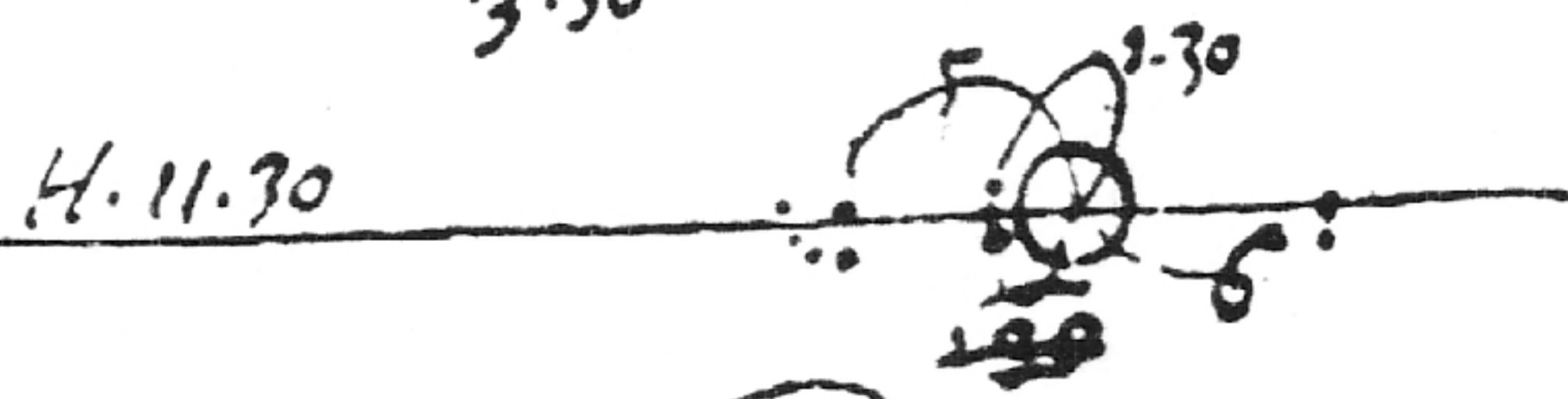
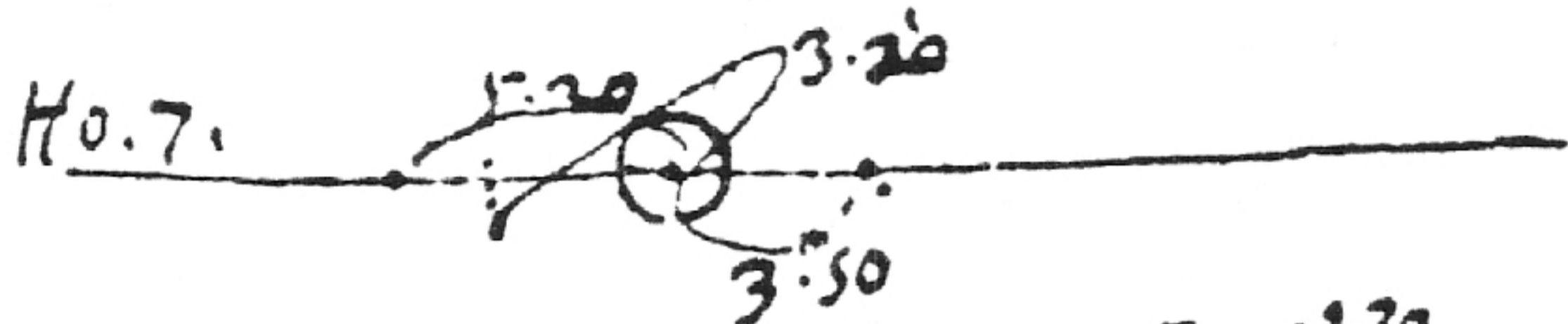
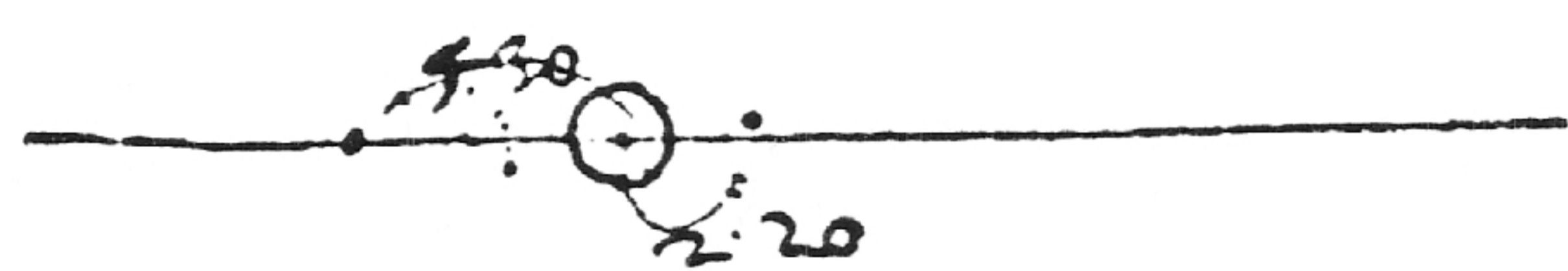
D. 30. H. 12. 30. ab occasu

12.15
6.40
7.55

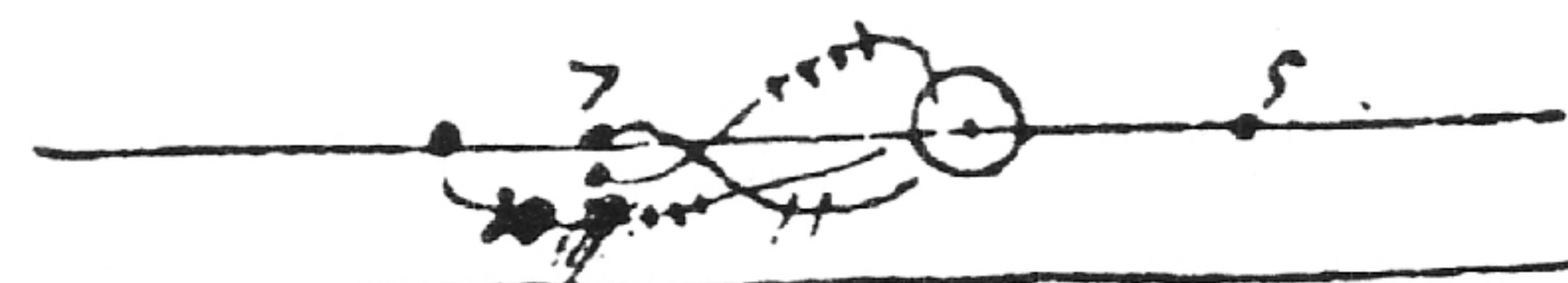


22.32

D. 31. H. 4. 30. ab oce



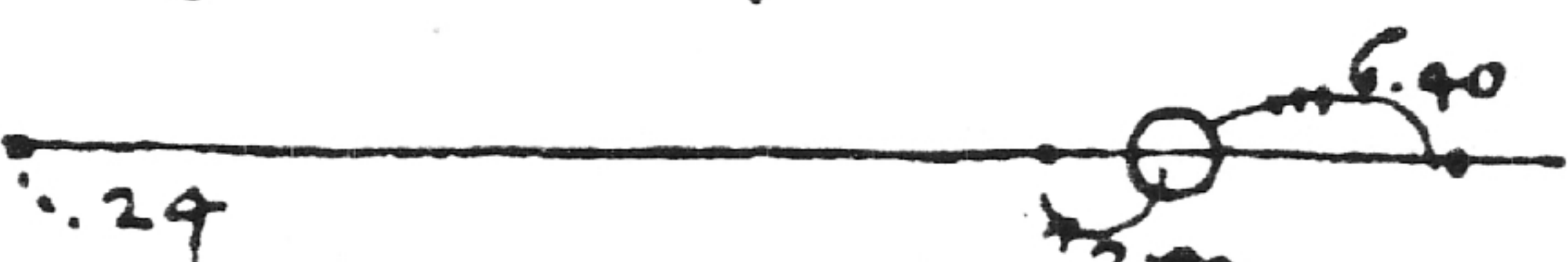
Febru: D. 17. Ho. 6. 30. ab oce



Die 19. Ho. 4. 30

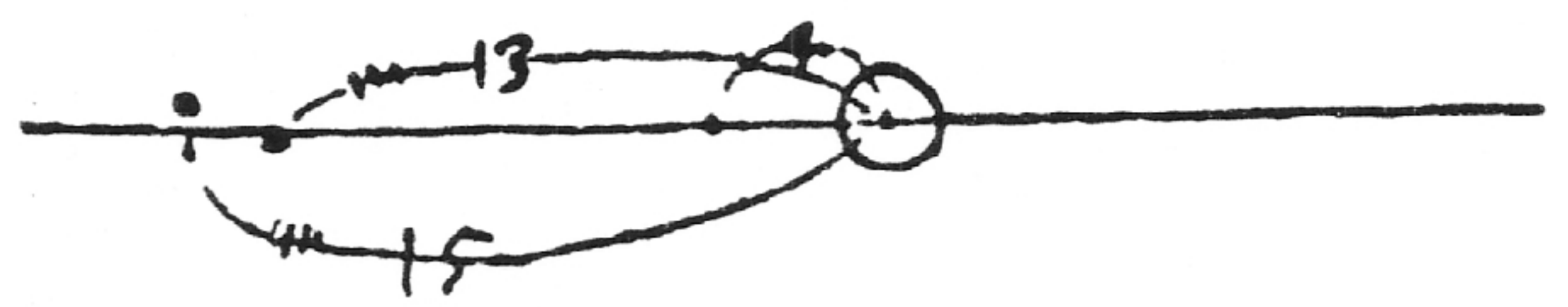


Die 21. Ho. 4. ab oce



7 semidi: 29. in hac nocte

1613. febr. Di. 23. Ho. 3. ab oce



Mss. Gal., P. I, T. VII, car. 90r.

Die 26

Die 27

Die 28. hor: 1 fuerit sic



Die 29.

