

Johannes Kepler

Astronom, Astrologe, Philosoph

Johannes Kepler (1571-1630)



Geboren am 27. 12.1571 zu Weil der Stadt

Kindheit (1571-1583)



Keplers Geburtshaus in Weil der Stadt



Wappen der Familie Kepler. Feder und Tempera, 1463

Prager Zeit (1600-1612)



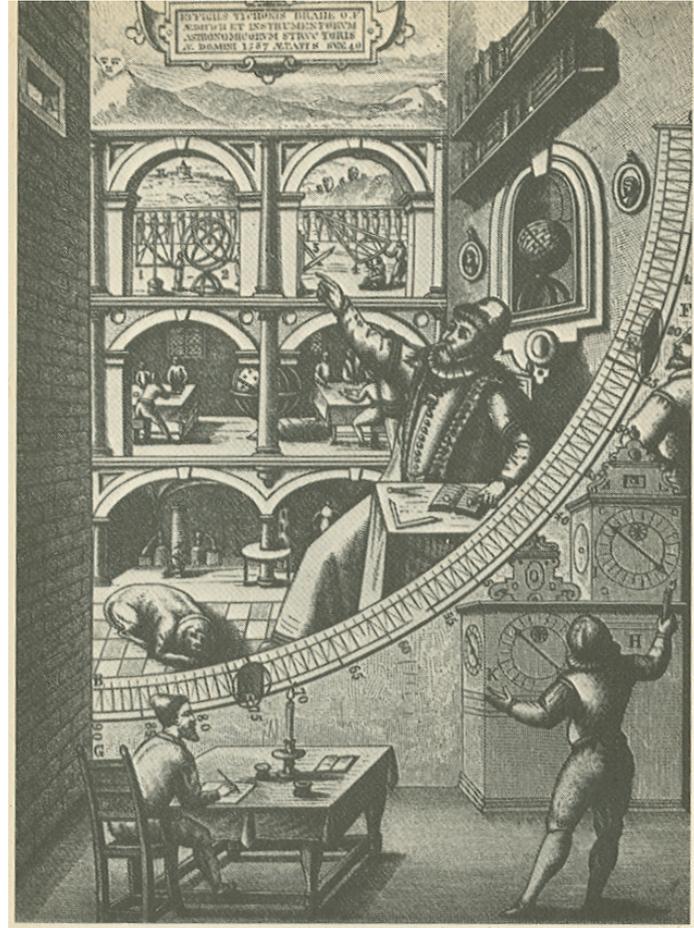
Kaiser Rudolf II.

- Hof-Mathematiker des Kaisers Rudolf II.
- Zusammenarbeit mit dem Astronomen Tycho Brahe

Prager Zeit (1600-1612)

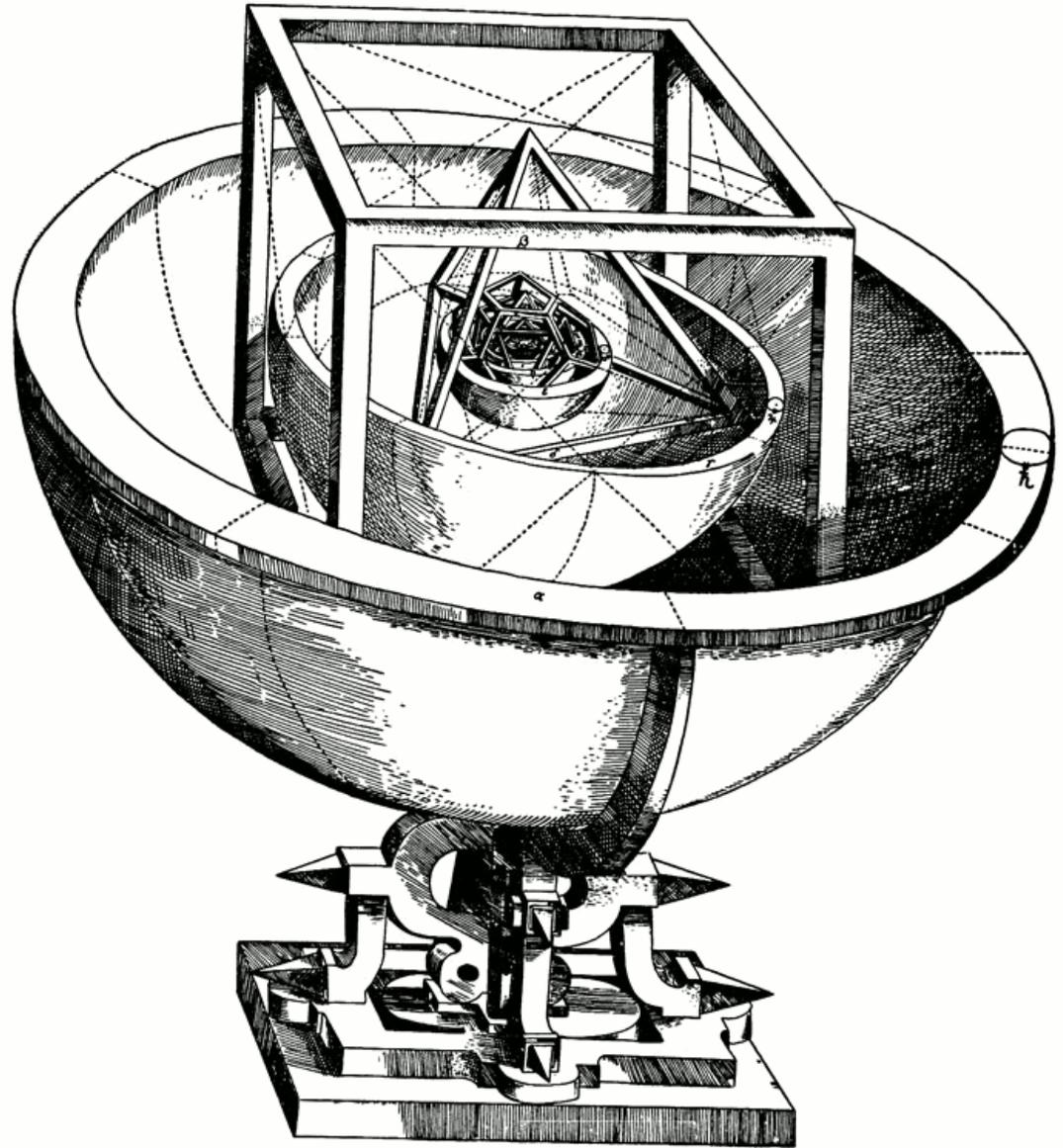
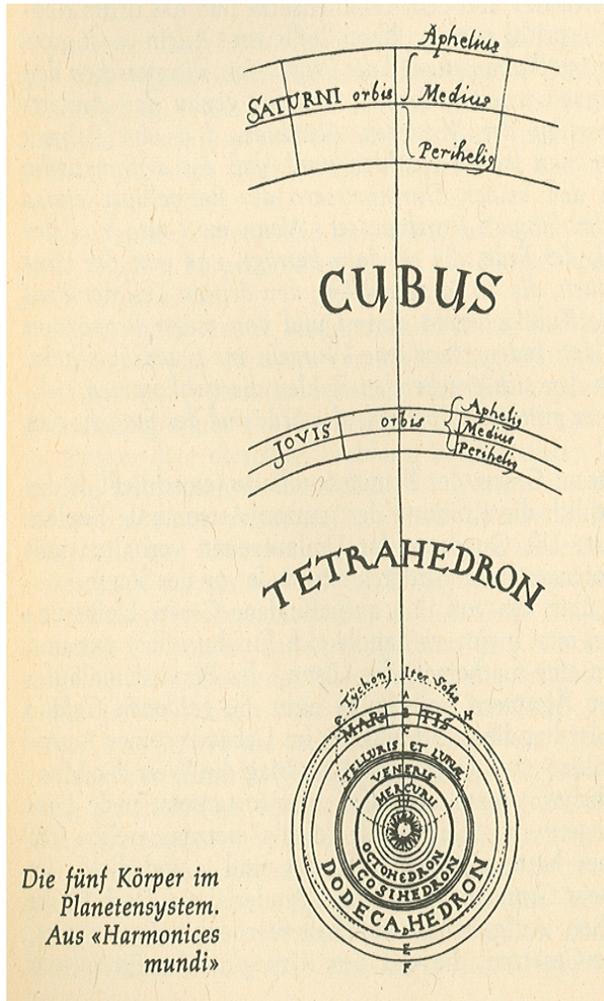


Tycho Brahe. Stich von B. G. Heyn



Tycho Brahes Observatorium. Kupferstich

Keplers Weltbild

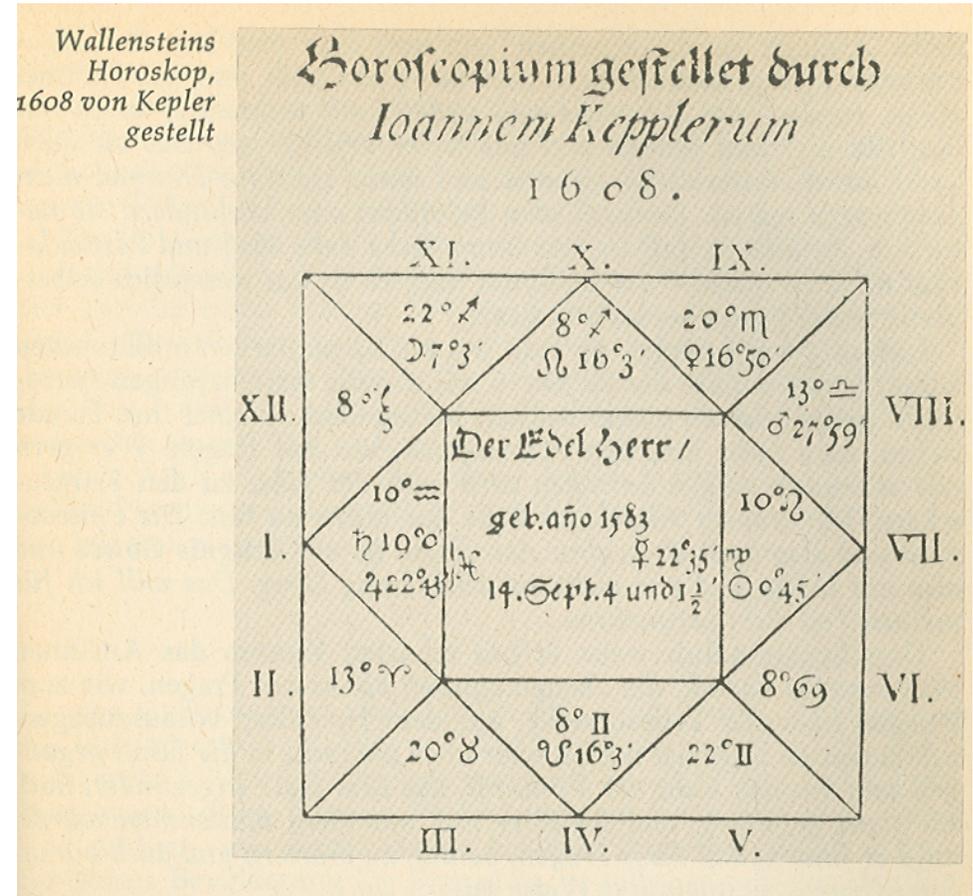


Mysterium Cosmographicum (1596)

Kepler als Astrologe



Albrecht von Wallenstein. Kupferstich nach Anthonis van Dyck



Aspektenlehre

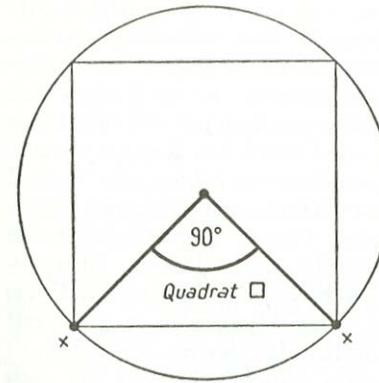


Fig. 3

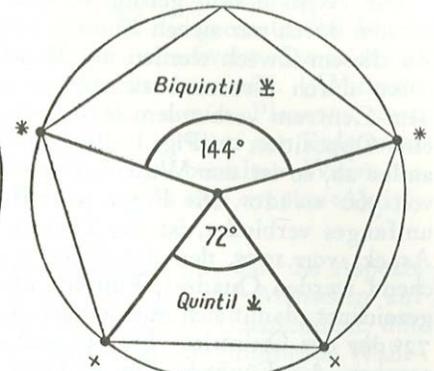


Fig. 4

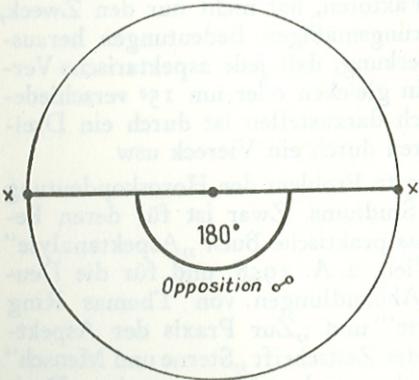


Fig. 1

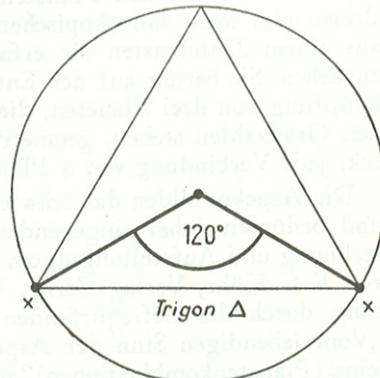


Fig. 2

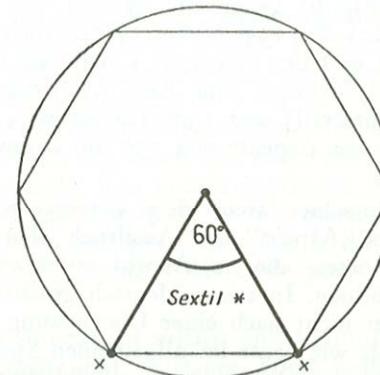


Fig. 5

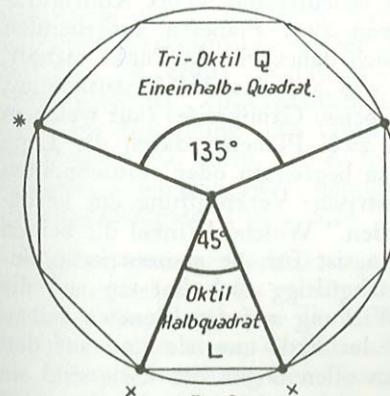


Fig. 6

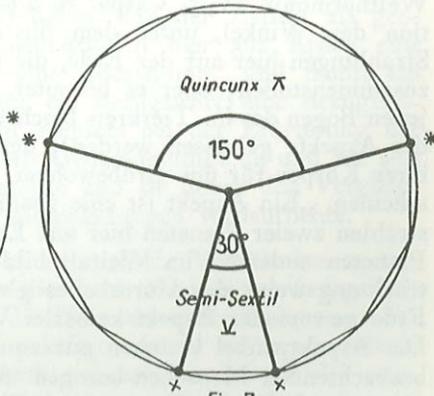
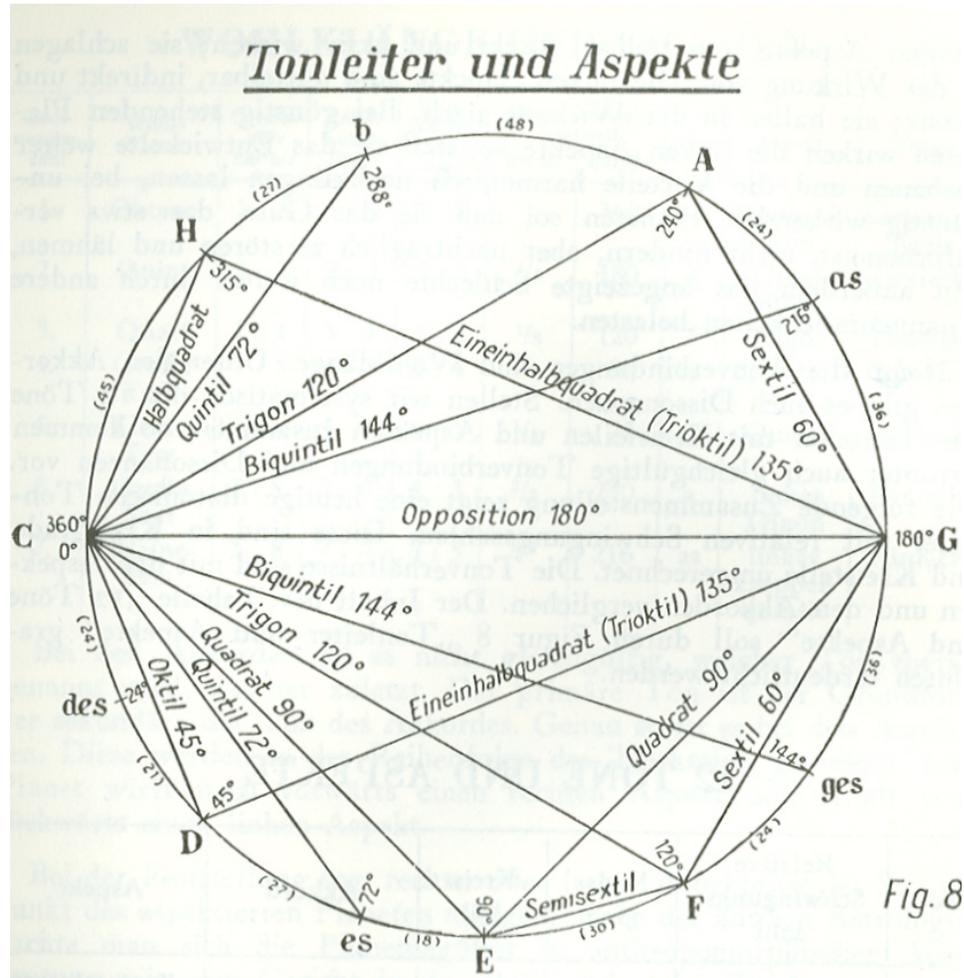
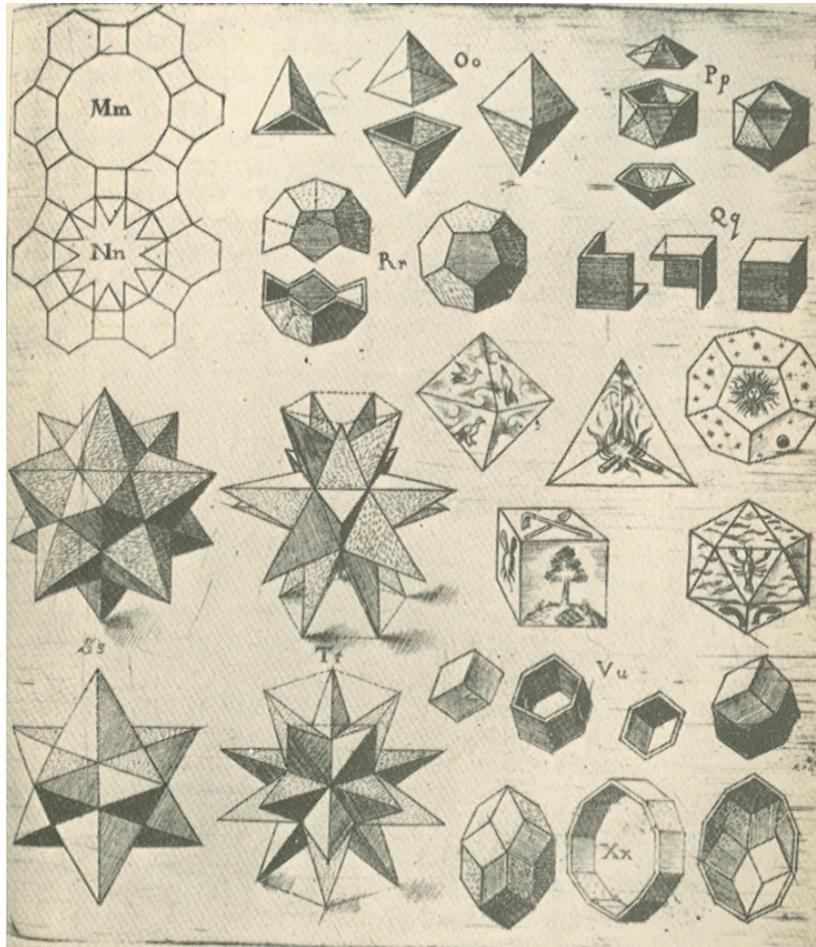


Fig. 7

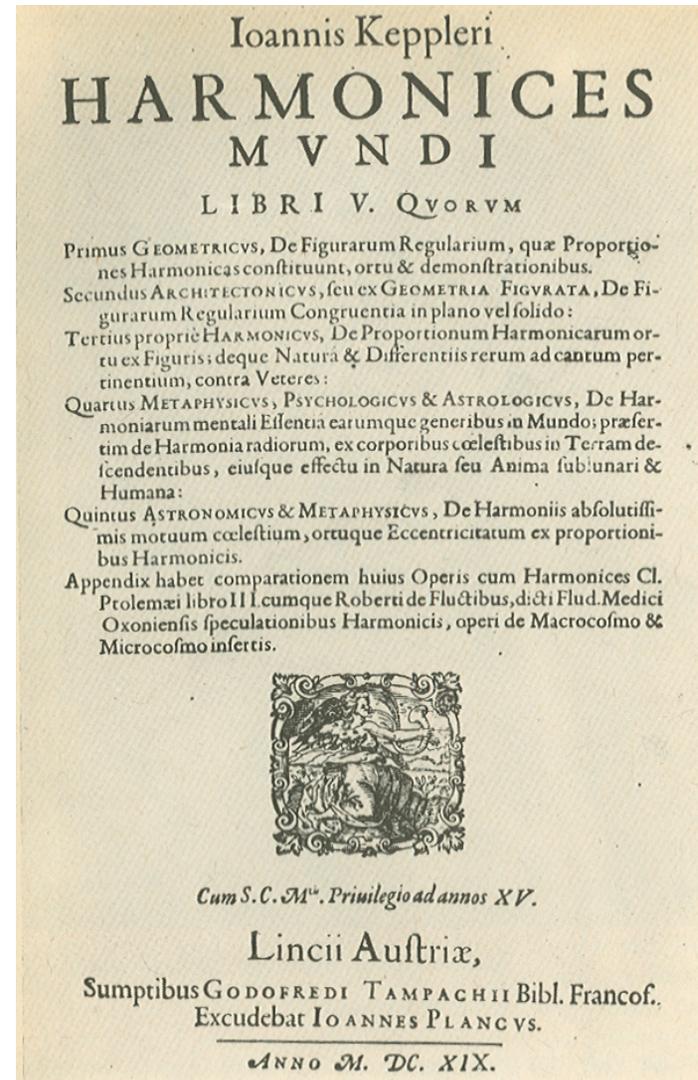
Aspektenlehre



Kepler als Mathematiker



Die Weltharmonie (1619)



Keplers Werke



TABULAE RUDOLPHINÆ,

QUIBUS ASTRONOMICÆ SCIENTIÆ, TEMPORUM
longiquitate collata RESTRARATIO continetur;

A Phœnicæ illo Astronomorum
TYCHONE,

Ex Illustri et Generosa TRANKORUM in Regno Daniæ
familia oriundo Episcopo,

PRIMUM ANIMO CONCEPTA ET DESTINATA
ANNO CHRISTI MDLXIV: EXINDE OBSERVATIONIBUS
SIDERUM ACCURATISSIMIS, POST ANNUM PRÆCIPUE MDLXXII,
quo sidera in CAESIOPEÆ CONSTELLATIONIS NOTUM EXVOLUIT, SERIÒ AFFECTATA; VARIIS
que operibus, cum nec banici, tum liberati, impensis patrimonio amplissimo, secundis ibidem etiam libellis FAB-
RICII III. DANICÆ REGIÆ, regni magnificentiâ dignis, studio peractis XXV. perficite in Italia
MONTANO ET HÆVENÆ, & DECE H. ANTONIO, in hoc editi & sus-
tinentur extructi.

TANDEM TRADUCTA IN GERMANIAM, INQUE AVLAM ET
NOVEM RUDOLPHI IMP. ANNO MDLIIIC.

TABULAS IPSAS, JAM ET NUNCUPATAS, ET AFFECTAS, SED
MORTE AUTHORIS SUI ANNO MDCLXXXII.

JUSSU ET STIPENDIIS PRÆTUS TRIUM IMPPP.

RUDOLPHI, MATTHIÆ, FERDINANDI,

JANNITIBUS HEREDIBUS BRABANTIS, EX FUNDAMENTIS OB-
servationum reliquarum: ad exemplum scriptarum jam exstiterunt: continens multarum annorum
calculatibm, et computationum, primò P. A. A. Tycho Brahe continens, deinde L. B. G. I.
Superiori Austriæ Archiducibus, subditi etiam II. Provincialium adjuvante, perficit, ab-
solvit: adq. causarum et calculi peractum formam tradidit.

IOANNES KEPLERUS,

TYCHONI primam à RUDOLPHO II. Imp. adjuvante calculi minister, tandem
Trium ordinum Imppp. Mathematicus:

Quidem de speccis mandato FERDINANDI II. IMP.
permissis tabularumq. hæreditibus.

Opus hoc ad usus præsentium et posteritatis, typis, numerisq. propriis, ceteris, et prælo
JONÆ SARRITII, Reip. Ulmanæ Typographi, in publicum extructi, et
Typographicis operis V. I. N. J. curatus est.



Cum Privilegiis, IMP. & Regum Rerumq. publ. vivo TYCHONI ejusq. Hæreditibus,
& special Imperatoris, ipsi KEPLERO concessio, ad Annos XXX.

ANNO M. D. C. XXVII.

J. Kepler
stirbt am 15.
November
1630 in
Regensburg

