

## Jahres-Ephemeride der Europa.

1861, 0 <sup>h</sup> m. Z. Berlin		Scheinbarer geocentrischer Ort		Log. der Entfernung	
		Rectascension	Declination	von der Sonne	von der Erde
Jänner	0	21 <sup>h</sup> 44 <sup>m</sup> 21 <sup>s</sup> *	-17° 43' 4	0·5208	0·6093
"	10	21 27 39	16 50·0	0·5199	0·6170
"	20	21 41 12	15 52·0	0·5190	0·6229
"	30	21 54 54	14 49·8	0·5180	0·6270
Februar	9	22 8 42	13 44·2	0·5170	0·6295
"	19	22 22 30	12 35·9	0·5160	0·6302
März	1	22 36 16	11 25·4	0·5150	0·6294
"	11	22 49 55	10 13·6	0·5139	0·6268
"	21	23 3 26	9 1·2	0·5128	0·6226
"	31	23 16 45	7 49·0	0·5117	0·6167
April	10	23 29 51	6 37·8	0·5106	0·6093
"	20	23 42 39	5 28·7	0·5094	0·6001
"	30	23 55 7	4 22·2	0·5083	0·5895
Mai	10	0 7 11	3 19·3	0·5070	0·5771
"	20	0 18 47	2 21·0	0·5058	0·5632
"	30	0 29 50	1 28·2	0 5046	0·5478
Juni	9	0 40 13	0 41·9	0·5034	0·5308
"	19	0 49 49	— 0 3·2	0·5021	0·5123
"	29	0 58 29	+ 0 27·0	0·5008	0·4925
Juli	9	1 6 4	0 47·7	0·4995	0·4715
"	19	1 12 21	0 57·4	0·4982	0·4497
"	29	1 16 69	0 53·4	0·4968	0·4271
August	8	1 20 14	0 41·0	0·4955	0·4046
"	18	1 21 23	+ 0 13·8	0·4941	0·3827
"	28	1 20 32	— 0 25·6	0·4928	0·3624
September	7	1 17 39	1 15·7	0·4913	0·3446
"	17	1 12 54	2 13·5	0·4899	0·3307
"	27	1 6 39	3 14·5	0·4886	0·3218
October	7	0 59 32	4 12·9	0·4872	0·3184
"	17	0 52 17	5 3·3	0·4857	0·3211
"	27	0 45 42	5 40·6	0·4844	0·3293
November	6	0 40 26	6 1·8	0·4829	0·3424
"	16	0 36 60	6 5·7	0·4815	0·3591
"	26	0 35 37	5 52·8	0·4801	0·3784
December	6	0 36 23	5 24·3	0·4787	0·3990
"	16	0 39 13	4 42·2	0·4773	0·4201
"	26	0 43 55	3 48·8	0·4759	0·4411
"	36	0 50 21	— 2 46·0	0·4745	0·4613