

IV. *The apparent Times of such of the Immersions and Emerfions of Jupiter's Satellites, as are visible at London, in the Year 1738. By the Same.*

D. H. M.					D. H. M.								
JANUARY.					JUNE.								
1	1	8	29	A	I.	4	16	6	2	52	M	I.	1
2	6	6	13	A	E.	1	17	8	3	6	M	I.	3
3	12	4	52	A	E.	2	18	22	1	6	M	I.	1
4	13	8	6	A	E.	1	19	25	2	21	M	I.	2
5	15	6	38	A	E.	3	20	29	2	59	M	I.	1
6	19	7	27	A	E.	2							
7	22	4	29	A	E.	1							
8	22	7	49	A	E.	3							
9	29	6	24	A	E.	1							
FEBRUARY.					JULY.								
							21	7	11	20	A	I.	1
							22	13	11	2	A	I.	3
							23	15	1	40	M	I.	1
							24	19	11	25	A	I.	2
10	13	4	37	A	E.	2	25	21	0	37	M	I.	3
11	21	6	41	A	E.	1	26	21	3	2	M	E.	3
12	27	6	48	A	E.	3	27	22	3	8	M	I.	1
							28	27	2	2	M	I.	2
							29	30	11	32	A	I.	1
APRIL.					AUGUST.								
13	28	4	27	M	I.	1							
MAY													
							30	3	4	39	M	I.	2
							31	7	1	27	M	I.	1
14	14	2	44	M	I.	1	32	13	8	35	A	I.	2
15	24	2	55	M	I.	2	33	14	3	23	M	I.	1
							34	15	9	52	A	I.	1
							35	20	11	13	A	I.	2

D. H. M.					D. H. M.									
36	22	11	48	A	I.	1	64	9	9	5	A	E.	1	
37	25		8	49	A	I.	3	65	15	3	30	M	E.	3
38		11	11	A	E.	3	66	15	4	31	M	E.	1	
39	28		1	52	M	I.	2	67	16	10	54	A	E.	2
40	30		1	45	M	I.	1	68	16	11	0	A	E.	1
41	31		8	14	A	I.	1	69	18	5	29	A	E.	1
SEPTEMBER.							70	22	6	27	M	E.	1	
42	2		0	53	M	I.	3	71	24	0	50	M	E.	1
43			3	14	M	E.	3	72	24	1	31	M	E.	2
44	4		4	30	M	I.	2	73	25	7	24	A	E.	1
45	6		3	42	M	I.	1	74	31	2	50	M	E.	1
46	7		10	11	A	I.	1	75	31	4	8	M	E.	2
47	9		4	57	M	I.	3	NOVEMBER.						
48	13		5	39	M	I.	1	76	1	9	19	A	E.	1
49	14		8	29	A	I.	2	77	3	5	26	A	E.	2
50	15		0	8	M	I.	1	78	7	4	44	M	E.	1
51	16		6	37	A	I.	1	79	8	11	13	A	E.	1
52	21		11	7	A	I.	2	80	10	5	41	A	E.	1
53	22		2	5	M	I.	1	81	10	8	1	A	E.	2
54	23		8	34	A	I.	1	82	12	5	18	A	I.	3
55	29		1	46	M	I.	2	83		7	33	A	E.	3
56	29		4	2	M	I.	1	84	16	1	6	A	E.	1
57	30		10	31	A	I.	1	85	17	7	34	A	E.	1
OCTOBER.							86	17	10	36	A	E.	2	
58	6		4	24	M	I.	2	87	19	9	18	A	I.	3
59	6		5	58	M	I.	1	88		11	32	A	E.	3
60	7		9	11	A	I.	3	89	24	9	27	A	E.	1
61	7		11	28	A	E.	3	90	26	1	11	M	E.	2
62	8		2	36	M	E.	1	91	27	1	17	M	E.	3
63	9		8	17	A	E.	2	DECEMBER.						
								92	1	11	19	A	E.	1

	D.	H.	M.			D.	H.	M.			
93	3	5	47	A	E. 1	100	19	10	9	A	E. 2
94	5	5	1	A	E. 2	101	24	11	23	A	E. 1
95	9	1	11	M	E. 1	102	25	5	12	A	I. 3
96	10	7	39	A	E. 1	103	25	7	24	A	E. 3
97	12	7	35	A	E. 2	104	26	5	51	A	E. 1
98	17	9	31	A	E. 1	105	27	0	43	M	E. 2
99	19	4	0	A	E. 1						

In all 105.

The 2d, 5th, 8th and 11th Columns, shew the Times when the Eclipses will happen; the 3d, 6th, 9th and 12th, the Kind. Thus, on the 1st of *January*, at 8 h. 29 m. in the Afternoon or Evening, there will happen an Immersion of the fourth *Satellite* of *Jupiter*: On the 6th, at 6 h. 13 m. an Emerision of the first, &c.