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IO Start Occultation            2025/3/1 20:33, Alt = 30  
Europa End Transit            2025/3/1 20:50, Alt = 29  
Europa Start Shadow Transit    2025/3/1 20:51, Alt = 29  
Ganymede End Eclipse          2025/3/1 21:28, Alt = 25  
Europa End Shadow Transit      2025/3/1 23:28, Alt = 8  
IO End Eclipse                2025/3/2 0:04, Alt = 2  
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IO End Transit                2025/3/2 19:58, Alt = 32  
IO End Shadow Transit         2025/3/2 21:18, Alt = 26  
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Ganymede End Occultation      2025/3/8 20:07, Alt = 30  
Europa Start Transit          2025/3/8 20:52, Alt = 26  
IO Start Occultation          2025/3/8 22:29, Alt = 13  
Ganymede Start Eclipse        2025/3/8 23:01, Alt = 8  
Europa End Transit            2025/3/8 23:27, Alt = 4  
Europa Start Shadow Transit    2025/3/8 23:27, Alt = 4  
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IO Start Shadow Transit        2025/3/9 21:01, Alt = 25  
IO End Transit                2025/3/9 21:54, Alt = 18  
IO End Shadow Transit         2025/3/9 23:14, Alt = 5  
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IO End Eclipse                2025/3/10 20:28, Alt = 28  
Europa End Eclipse            2025/3/10 20:42, Alt = 27  
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Ganymede Start Occultation    2025/3/15 21:48, Alt = 16  
IO Start Transit               2025/3/16 21:38, Alt = 17  
IO Start Shadow Transit        2025/3/16 22:57, Alt = 4  
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IO End Eclipse                2025/3/17 22:23, Alt = 9  
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IO End Shadow Transit         2025/3/18 19:39, Alt = 30  
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Ganymede End Shadow Transit   2025/3/19 19:43, Alt = 29  
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Europa Start Occultation      2025/3/24 20:46, Alt = 20  
IO Start Occultation          2025/3/24 20:51, Alt = 20  
IO End Transit                2025/3/25 20:19, Alt = 23  
IO End Shadow Transit         2025/3/25 21:35, Alt = 13  
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Europa End Shadow Transit     2025/3/26 20:32, Alt = 21  
Ganymede Start Shadow Transit 2025/3/26 21:16, Alt = 15  
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IO Start Transit               2025/4/1 20:05, Alt = 22  
IO Start Shadow Transit        2025/4/1 21:17, Alt = 12  
IO End Transit                2025/4/1 22:18, Alt = 1  
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Europa Start Shadow Transit   2025/4/2 20:30, Alt = 18  
Ganymede Start Transit        2025/4/2 20:30, Alt = 18  
IO End Eclipse                2025/4/2 20:42, Alt = 17  
Europa End Transit            2025/4/2 20:47, Alt = 16  
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IO Start Transit               2025/4/8 22:04, Alt = 0  
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IO Start Occultation	2025/4/9 19:18, Alt = 24
Europa Start Transit	2025/4/9 20:53, Alt = 11
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IO End Shadow Transit	2025/4/10 19:55, Alt = 19
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Europa End Eclipse	2025/4/11 20:37, Alt = 13
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Ganymede Start Eclipse	2025/4/13 19:02, Alt = 25
Ganymede End Eclipse	2025/4/13 21:37, Alt = 1
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IO Start Occultation	2025/4/16 21:17, Alt = 3
IO Start Shadow Transit	2025/4/17 19:36, Alt = 19
IO End Transit	2025/4/17 20:48, Alt = 8
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IO End Eclipse	2025/4/18 19:01, Alt = 23
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Ganymede Start Occultation	2025/4/20 19:01, Alt = 22
IO Start Transit	2025/4/24 20:35, Alt = 6
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IO End Eclipse	2025/4/25 20:56, Alt = 2
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Europa End Shadow Transit	2025/4/27 20:12, Alt = 8
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