

Sun Outage Predictions - Spring 2023

**Galaxy 33 @ 133°W
West Coast Services**

VCT:215
VCN: 21 - 40

Predicted Outage Date	Approximate Start GMT	Approximate Duration
USA-Boston-MA		
3/2/23	21:24:00	6 minutes
3/3/23	21:24:00	7 minutes
3/4/23	21:24:00	7 minutes
3/5/23	21:25:00	4 minutes
USA-Miami-FL		
3/7/23	21:27:00	5 minutes
3/8/23	21:26:00	7 minutes
3/9/23	21:26:00	7 minutes
3/10/23	21:26:00	5 minutes
USA-New York-NY		
3/2/23	21:25:00	5 minutes
3/3/23	21:24:00	7 minutes
3/4/23	21:24:00	7 minutes
3/5/23	21:24:00	6 minutes
USA-Detroit-MI		
3/1/23	21:23:00	4 minutes
3/2/23	21:21:00	6 minutes
3/3/23	21:21:00	7 minutes
3/4/23	21:21:00	6 minutes
3/5/23	21:23:00	2 minutes
USA-Chicago-IL		
3/1/23	21:22:00	4 minutes
3/2/23	21:20:00	6 minutes
3/3/23	21:20:00	7 minutes
3/4/23	21:20:00	6 minutes
3/5/23	21:22:00	3 minutes
USA-Denver-CO		
3/1/23	21:17:00	2 minutes
3/2/23	21:15:00	6 minutes
3/3/23	21:14:00	7 minutes
3/4/23	21:14:00	6 minutes
3/5/23	21:15:00	4 minutes
USA-LosAngeles-CA		
3/3/23	21:10:00	4 minutes
3/4/23	21:08:00	7 minutes
3/5/23	21:08:00	7 minutes
3/6/23	21:08:00	6 minutes
USA-Seattle-WA		
2/27/23	21:07:00	4 minutes
2/28/23	21:06:00	7 minutes
3/1/23	21:05:00	7 minutes
3/2/23	21:06:00	6 minutes
USA-Honolulu-HW		
3/8/23	20:44:00	5 minutes
3/9/23	20:43:00	7 minutes
3/10/23	20:43:00	7 minutes
3/11/23	20:43:00	5 minutes
USA-Anchorage-AK		
2/24/23	20:58:00	3 minutes
2/25/23	20:56:00	6 minutes
2/26/23	20:56:00	7 minutes
2/27/23	20:56:00	6 minutes
2/28/23	20:57:00	4 minutes