

SOLAR OUTAGE RISK 2024

Early Season Group

Greenwich Mean Time (GMT)

G-31, 121.00W

Standard antenna beamwidth at 4 GHz

Site 1

ABQ Albuquerque NM, 35.07N, 106.62W, EL=46.47, AZ=204.05, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:21	20:24	20:26	Low	1.13
Mar 3	20:20	20:24	20:28	Medium	0.75
Mar 4	20:19	20:23	20:28	High	0.36
Mar 5	20:18	20:23	20:28	High	0.03
Mar 6	20:18	20:23	20:28	High	0.42
Mar 7	20:19	20:23	20:27	Medium	0.81
Mar 8	20:21	20:22	20:24	Low	1.20

Site 2

ABR Aberdeen SD, 45.47N, 98.53W, EL=33.13, AZ=210.12, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:24	20:27	20:30	Low	1.10
Feb 29	20:22	20:27	20:31	Medium	0.72
Mar 1	20:22	20:26	20:31	High	0.34
Mar 2	20:21	20:26	20:31	High	0.05
Mar 3	20:21	20:26	20:31	High	0.43
Mar 4	20:22	20:26	20:30	Medium	0.82
Mar 5	20:24	20:26	20:27	Low	1.20

Site 3

AFC/ACR Anchorage AK, 61.17N, 149.99W, EL=16.66, AZ=147.69, TZ=-8.00, D=7.30

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 26	20:06	20:08	20:10	Low	0.61

Feb 27	20:05	20:08	20:11	High	0.24
Feb 28	20:05	20:08	20:11	High	0.14
Feb 29	20:05	20:08	20:10	Medium	0.52

Site 4

AFG Fairbanks AK, 64.86N, 147.83W, EL=13.89, AZ=150.81, TZ=-8.00, D=7.30

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 25	20:09	20:10	20:10	Low	0.78
Feb 26	20:07	20:10	20:12	High	0.41
Feb 27	20:06	20:09	20:13	High	0.07
Feb 28	20:07	20:09	20:12	High	0.34
Feb 29	20:08	20:09	20:10	Low	0.72

Site 5

AJK Juneau AK, 58.37N, 134.59W, EL=22.65, AZ=164.15, TZ=-8.00, D=7.30

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 26	20:11	20:12	20:14	Low	0.72
Feb 27	20:09	20:12	20:15	High	0.34
Feb 28	20:09	20:12	20:15	High	0.06
Feb 29	20:09	20:12	20:14	High	0.41
Mar 1	20:11	20:12	20:12	Low	0.79

Site 6

AKQ Wakefield VA, 36.96N, 76.97W, EL=27.36, AZ=238.12, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:34	20:37	20:40	Low	1.10
Mar 3	20:32	20:37	20:41	Medium	0.72
Mar 4	20:32	20:36	20:41	High	0.33
Mar 5	20:31	20:36	20:41	High	0.06
Mar 6	20:31	20:36	20:41	High	0.45
Mar 7	20:32	20:36	20:40	Medium	0.83
Mar 8	20:34	20:35	20:37	Low	1.23

Site 7

ALY Albany NY, 42.69N, 73.83W, EL=21.94, AZ=237.85, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:35	20:36	20:38	Low	1.22
Mar 1	20:32	20:36	20:40	Medium	0.84
Mar 2	20:31	20:36	20:41	High	0.46
Mar 3	20:31	20:36	20:41	High	0.07
Mar 4	20:31	20:36	20:40	High	0.32
Mar 5	20:31	20:35	20:40	Medium	0.70
Mar 6	20:32	20:35	20:38	Low	1.09

Site 8

AMA Amarillo TX, 35.27N, 101.68W, EL=44.17, AZ=211.26, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:24	20:27	20:29	Low	1.13
Mar 3	20:22	20:26	20:30	Medium	0.74
Mar 4	20:21	20:26	20:31	High	0.36
Mar 5	20:21	20:26	20:31	High	0.05
Mar 6	20:21	20:26	20:30	High	0.42
Mar 7	20:22	20:25	20:29	Medium	0.81
Mar 8	20:23	20:25	20:27	Low	1.20

Site 9

APX Gaylord MI, 44.99N, 84.65W, EL=27.00, AZ=226.15, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:31	20:33	20:34	Low	1.25
Feb 29	20:29	20:32	20:36	Low	0.87
Mar 1	20:28	20:32	20:37	High	0.49
Mar 2	20:27	20:32	20:37	High	0.11
Mar 3	20:27	20:32	20:37	High	0.28
Mar 4	20:27	20:32	20:36	Medium	0.66
Mar 5	20:28	20:31	20:34	Low	1.05

Site 10

ARX La Crosse WI, 43.79N, 91.14W, EL=31.35, AZ=219.68, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:27	20:30	20:34	Low	0.94
Mar 1	20:25	20:30	20:35	High	0.57
Mar 2	20:25	20:30	20:35	High	0.18
Mar 3	20:25	20:30	20:35	High	0.21
Mar 4	20:25	20:29	20:34	High	0.59
Mar 5	20:26	20:29	20:32	Low	0.98

Site 11

AWCN/BCQ/NTCA/NTCB/NTCC/NTCD Kansas City MO, 39.29N, 94.74W, EL=37.03, AZ=217.92, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:26	20:29	20:32	Low	1.05
Mar 2	20:25	20:29	20:34	Medium	0.67
Mar 3	20:24	20:29	20:34	High	0.29
Mar 4	20:24	20:29	20:34	High	0.10
Mar 5	20:24	20:28	20:33	High	0.49
Mar 6	20:24	20:28	20:32	Low	0.88
Mar 7	20:26	20:28	20:30	Low	1.27

Site 12

BGM Johnson City NY, 42.18N, 76.00W, EL=23.66, AZ=236.12, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:35	20:36	20:37	Low	1.25
Mar 1	20:32	20:36	20:39	Low	0.87
Mar 2	20:31	20:36	20:40	High	0.49
Mar 3	20:30	20:35	20:40	High	0.11
Mar 4	20:30	20:35	20:40	High	0.28
Mar 5	20:31	20:35	20:39	Medium	0.67
Mar 6	20:32	20:35	20:38	Low	1.05

Site 13

BIS Bismarck ND, 46.73N, 100.65W, EL=32.69, AZ=206.99, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:22	20:26	20:29	Low	0.96
Feb 29	20:21	20:25	20:30	High	0.58
Mar 1	20:20	20:25	20:30	High	0.20
Mar 2	20:20	20:25	20:30	High	0.19
Mar 3	20:20	20:25	20:29	High	0.57
Mar 4	20:21	20:25	20:28	Low	0.96

Site 14

BMX Calera AL, 33.11N, 86.72W, EL=36.86, AZ=231.29, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:31	20:34	20:36	Low	1.12
Mar 4	20:29	20:34	20:38	Medium	0.74
Mar 5	20:28	20:33	20:38	High	0.35
Mar 6	20:28	20:33	20:38	High	0.06
Mar 7	20:28	20:33	20:38	High	0.43
Mar 8	20:29	20:33	20:36	Medium	0.82
Mar 9	20:30	20:32	20:34	Low	1.21

Site 15

BNCF Fairmont WV, 39.43N, 80.19W, EL=28.13, AZ=233.66, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:33	20:36	20:38	Low	1.15
Mar 2	20:31	20:35	20:39	Medium	0.77
Mar 3	20:30	20:35	20:40	High	0.38
Mar 4	20:30	20:35	20:40	High	0.03
Mar 5	20:30	20:35	20:40	High	0.39
Mar 6	20:30	20:34	20:39	Medium	0.78
Mar 7	20:32	20:34	20:37	Low	1.17

Site 16

BOI Boise ID, 43.56N, 116.22W, EL=39.54, AZ=186.92, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:18	20:19	20:21	Low	1.23
Feb 29	20:15	20:19	20:23	Low	0.86

Mar 1	20:14	20:19	20:23	High	0.47
Mar 2	20:13	20:19	20:24	High	0.11
Mar 3	20:13	20:18	20:23	High	0.29
Mar 4	20:14	20:18	20:22	Medium	0.68
Mar 5	20:15	20:18	20:21	Low	1.07

Site 17

BOU/FSLC/SWPN Boulder CO, 39.96N, 105.23W, EL=40.98, AZ=203.74, TZ=-7.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:23	20:24	20:25	Low	1.29
Mar 1	20:20	20:24	20:28	Low	0.91
Mar 2	20:19	20:24	20:29	High	0.53
Mar 3	20:19	20:24	20:29	High	0.15
Mar 4	20:18	20:23	20:28	High	0.25
Mar 5	20:19	20:23	20:28	Medium	0.63
Mar 6	20:20	20:23	20:26	Low	1.02

Site 18

BOX/TAR Taunton MA, 41.95N, 71.14W, EL=20.54, AZ=240.59, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:37	20:37	20:38	Low	1.33
Mar 1	20:34	20:37	20:41	Low	0.95
Mar 2	20:32	20:37	20:42	High	0.57
Mar 3	20:32	20:37	20:42	High	0.19
Mar 4	20:31	20:36	20:42	High	0.21
Mar 5	20:32	20:36	20:41	High	0.59
Mar 6	20:33	20:36	20:39	Low	0.98

Site 19

BRO Brownsville TX, 25.90N, 97.42W, EL=49.95, AZ=224.98, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 6	20:27	20:29	20:32	Low	0.92
Mar 7	20:25	20:29	20:33	High	0.53
Mar 8	20:24	20:29	20:33	High	0.14

Mar 9	20:24	20:28	20:33	High	0.26
Mar 10	20:25	20:28	20:32	Medium	0.65
Mar 11	20:26	20:28	20:30	Low	1.04

Site 20

BTV Burlington VT, 44.45N, 73.18W, EL=20.53, AZ=237.60, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:33	20:36	20:39	Low	1.04
Mar 1	20:31	20:36	20:40	Medium	0.65
Mar 2	20:31	20:36	20:40	High	0.28
Mar 3	20:30	20:35	20:40	High	0.11
Mar 4	20:30	20:35	20:40	High	0.50
Mar 5	20:31	20:35	20:38	Low	0.88
Mar 6	20:34	20:35	20:36	Low	1.27

Site 21

BUF Buffalo NY, 42.93N, 78.75W, EL=24.96, AZ=233.14, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:32	20:35	20:37	Low	1.14
Mar 1	20:30	20:35	20:39	Medium	0.77
Mar 2	20:30	20:34	20:39	High	0.38
Mar 3	20:29	20:34	20:39	High	0.03
Mar 4	20:29	20:34	20:39	High	0.39
Mar 5	20:30	20:34	20:38	Medium	0.78
Mar 6	20:31	20:33	20:36	Low	1.16

Site 22

BYZ Billings MT, 45.77N, 108.57W, EL=35.91, AZ=197.10, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:19	20:22	20:25	Low	1.02
Feb 29	20:18	20:22	20:26	Medium	0.64
Mar 1	20:17	20:22	20:27	High	0.26
Mar 2	20:17	20:22	20:27	High	0.13
Mar 3	20:17	20:21	20:26	High	0.51
Mar 4	20:17	20:21	20:25	Low	0.89

Mar 5	20:20	20:21	20:22	Low	1.28
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Site 23

CAE Columbia SC, 33.94N, 81.15W, EL=32.23, AZ=236.22, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:33	20:36	20:39	Low	1.06
Mar 4	20:31	20:36	20:40	Medium	0.68
Mar 5	20:31	20:35	20:40	High	0.29
Mar 6	20:30	20:35	20:40	High	0.10
Mar 7	20:30	20:35	20:40	High	0.49
Mar 8	20:31	20:35	20:38	Low	0.88
Mar 9	20:33	20:34	20:36	Low	1.27

Site 24

CAR Caribou ME, 46.90N, 68.05W, EL=15.99, AZ=241.14, TZ=-5.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:33	20:36	20:39	Low	0.84
Mar 1	20:32	20:36	20:40	High	0.46
Mar 2	20:32	20:36	20:40	High	0.10
Mar 3	20:32	20:36	20:40	High	0.31
Mar 4	20:32	20:36	20:39	Medium	0.70
Mar 5	20:34	20:35	20:37	Low	1.08

Site 25

CHS Charleston SC, 32.93N, 80.02W, EL=31.96, AZ=237.96, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:35	20:37	20:39	Low	1.21
Mar 4	20:33	20:36	20:40	Medium	0.82
Mar 5	20:32	20:36	20:41	High	0.43
Mar 6	20:31	20:36	20:41	High	0.07
Mar 7	20:31	20:36	20:41	High	0.34
Mar 8	20:31	20:36	20:40	Medium	0.74
Mar 9	20:33	20:35	20:38	Low	1.13

Site 26

CLE Cleveland OH, 41.42N, 81.82W, EL=27.87, AZ=230.93, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:33	20:34	20:35	Low	1.28
Mar 1	20:30	20:34	20:38	Low	0.91
Mar 2	20:29	20:34	20:38	High	0.52
Mar 3	20:29	20:34	20:39	High	0.15
Mar 4	20:28	20:33	20:38	High	0.25
Mar 5	20:29	20:33	20:37	Medium	0.64
Mar 6	20:30	20:33	20:36	Low	1.02

Site 27

COMT Boulder CO, 40.05N, 105.21W, EL=40.88, AZ=203.72, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:24	20:24	20:25	Low	1.28
Mar 1	20:21	20:24	20:28	Low	0.90
Mar 2	20:19	20:24	20:29	High	0.52
Mar 3	20:19	20:24	20:29	High	0.13
Mar 4	20:19	20:24	20:29	High	0.26
Mar 5	20:19	20:23	20:28	Medium	0.64
Mar 6	20:20	20:23	20:26	Low	1.03

Site 28

CRP Corpus Christi TX, 27.76N, 97.51W, EL=48.51, AZ=223.02, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 5	20:27	20:29	20:31	Low	1.03
Mar 6	20:25	20:29	20:33	Medium	0.64
Mar 7	20:25	20:29	20:33	High	0.25
Mar 8	20:24	20:29	20:33	High	0.15
Mar 9	20:24	20:28	20:32	High	0.53
Mar 10	20:26	20:28	20:31	Low	0.93

Site 29

CTP/RHA State College PA, 40.79N, 77.84W, EL=25.71, AZ=235.14, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:32	20:36	20:39	Low	1.02
Mar 2	20:31	20:35	20:40	Medium	0.63
Mar 3	20:30	20:35	20:40	High	0.25
Mar 4	20:30	20:35	20:40	High	0.14
Mar 5	20:30	20:35	20:39	High	0.53
Mar 6	20:31	20:34	20:38	Low	0.91
Mar 7	20:34	20:34	20:35	Low	1.30

Site 30

CYS Cheyenne WY, 41.14N, 104.78W, EL=39.63, AZ=203.85, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:22	20:24	20:27	Low	1.16
Mar 1	20:20	20:24	20:28	Medium	0.77
Mar 2	20:19	20:24	20:29	High	0.40
Mar 3	20:19	20:24	20:29	High	0.01
Mar 4	20:19	20:24	20:28	High	0.38
Mar 5	20:19	20:23	20:27	Medium	0.76
Mar 6	20:21	20:23	20:25	Low	1.15

Site 31

DDC Dodge City KS, 37.69N, 100.03W, EL=41.10, AZ=212.08, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:25	20:27	20:29	Low	1.21
Mar 2	20:23	20:27	20:31	Medium	0.83
Mar 3	20:22	20:27	20:32	High	0.44
Mar 4	20:21	20:27	20:32	High	0.08
Mar 5	20:21	20:26	20:31	High	0.33
Mar 6	20:22	20:26	20:30	Medium	0.72
Mar 7	20:23	20:26	20:29	Low	1.11

Site 32

DLH Duluth MN, 46.85N, 92.20W, EL=29.25, AZ=217.00, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:26	20:29	20:32	Low	1.00
Feb 29	20:25	20:29	20:33	Medium	0.62
Mar 1	20:24	20:29	20:34	High	0.24
Mar 2	20:24	20:29	20:34	High	0.16
Mar 3	20:24	20:28	20:33	High	0.53
Mar 4	20:25	20:28	20:32	Low	0.91
Mar 5	20:27	20:28	20:28	Low	1.30

Site 33

DMX Johnston IA, 41.72N, 93.72W, EL=34.40, AZ=217.77, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:27	20:30	20:32	Low	1.16
Mar 1	20:25	20:29	20:33	Medium	0.78
Mar 2	20:24	20:29	20:34	High	0.39
Mar 3	20:24	20:29	20:34	High	0.06
Mar 4	20:24	20:29	20:34	High	0.38
Mar 5	20:25	20:29	20:33	Medium	0.77
Mar 6	20:26	20:28	20:31	Low	1.15

Site 34

DTX White Lake MI, 42.66N, 83.48W, EL=28.03, AZ=228.57, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:31	20:34	20:36	Low	1.13
Mar 1	20:29	20:33	20:38	Medium	0.75
Mar 2	20:28	20:33	20:38	High	0.37
Mar 3	20:28	20:33	20:38	High	0.06
Mar 4	20:28	20:33	20:38	High	0.40
Mar 5	20:29	20:33	20:37	Medium	0.79
Mar 6	20:30	20:32	20:34	Low	1.18

Site 35

DVN Davenport IA, 41.58N, 90.63W, EL=32.91, AZ=221.44, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:29	20:31	20:33	Low	1.19

Mar 1	20:27	20:31	20:35	Medium	0.81
Mar 2	20:26	20:31	20:35	High	0.43
Mar 3	20:25	20:30	20:35	High	0.06
Mar 4	20:25	20:30	20:35	High	0.34
Mar 5	20:26	20:30	20:34	Medium	0.73
Mar 6	20:27	20:30	20:32	Low	1.12

Site 36

EAX/KRF Pleasant Hill MO, 38.76N, 94.27W, EL=37.24, AZ=218.81, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:27	20:30	20:32	Low	1.12
Mar 2	20:25	20:29	20:34	Medium	0.74
Mar 3	20:24	20:29	20:34	High	0.35
Mar 4	20:24	20:29	20:34	High	0.06
Mar 5	20:24	20:29	20:34	High	0.42
Mar 6	20:25	20:29	20:33	Medium	0.81
Mar 7	20:26	20:28	20:31	Low	1.20

Site 37

EHU Fort Worth TX, 32.76N, 97.33W, EL=44.15, AZ=219.01, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:26	20:29	20:32	Low	1.10
Mar 4	20:25	20:29	20:33	Medium	0.71
Mar 5	20:24	20:29	20:33	High	0.33
Mar 6	20:23	20:28	20:33	High	0.07
Mar 7	20:23	20:28	20:33	High	0.45
Mar 8	20:24	20:28	20:32	Low	0.84
Mar 9	20:26	20:28	20:29	Low	1.23

Site 38

EKA Eureka CA, 40.79N, 124.15W, EL=42.74, AZ=175.18, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:13	20:15	20:17	Low	1.17
Mar 1	20:11	20:15	20:19	Medium	0.79
Mar 2	20:10	20:14	20:19	High	0.40

Mar 3	20:09	20:14	20:19	High	0.05
Mar 4	20:09	20:14	20:19	High	0.37
Mar 5	20:10	20:14	20:18	Medium	0.76
Mar 6	20:11	20:13	20:16	Low	1.14

Site 39

EPZ Santa Teresa NM, 31.85N, 106.63W, EL=49.77, AZ=205.90, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:22	20:24	20:26	Low	1.18
Mar 4	20:20	20:24	20:28	Medium	0.79
Mar 5	20:19	20:24	20:28	High	0.41
Mar 6	20:18	20:23	20:28	High	0.02
Mar 7	20:18	20:23	20:28	High	0.38
Mar 8	20:19	20:23	20:27	Medium	0.76
Mar 9	20:20	20:23	20:25	Low	1.16

Site 40

EWX New Braunfels TX, 29.70N, 98.08W, EL=47.25, AZ=220.48, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:28	20:29	20:29	Low	1.13
Mar 5	20:25	20:29	20:32	Medium	0.75
Mar 6	20:24	20:28	20:33	High	0.36
Mar 7	20:24	20:28	20:33	High	0.03
Mar 8	20:24	20:28	20:32	High	0.43
Mar 9	20:25	20:28	20:31	Low	0.81

Site 41

FFC/ALR Peachtree City GA, 33.39N, 84.58W, EL=35.12, AZ=233.28, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:32	20:35	20:37	Low	1.11
Mar 4	20:30	20:34	20:39	Medium	0.72
Mar 5	20:29	20:34	20:39	High	0.33
Mar 6	20:29	20:34	20:39	High	0.08
Mar 7	20:29	20:34	20:38	High	0.45
Mar 8	20:30	20:33	20:37	Medium	0.84

Mar 9 20:32 20:33 20:35 Low 1.23

Site 42

FGF Grand Forks ND, 47.97N, 97.08W, EL=30.24, AZ=210.84, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:26	20:27	20:29	Low	1.23
Feb 28	20:23	20:27	20:31	Low	0.86
Feb 29	20:22	20:27	20:31	High	0.48
Mar 1	20:22	20:27	20:32	High	0.11
Mar 2	20:21	20:26	20:31	High	0.29
Mar 3	20:22	20:26	20:30	Medium	0.67
Mar 4	20:23	20:26	20:29	Low	1.06

Site 43

FGZ Bellemont AZ, 35.24N, 111.83W, EL=47.92, AZ=195.63, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:18	20:21	20:24	Low	1.09
Mar 3	20:16	20:21	20:25	Medium	0.71
Mar 4	20:16	20:20	20:25	High	0.32
Mar 5	20:15	20:20	20:25	High	0.07
Mar 6	20:15	20:20	20:25	High	0.46
Mar 7	20:16	20:20	20:24	Low	0.84
Mar 8	20:18	20:19	20:21	Low	1.24

Site 44

FSD Sioux Falls SD, 43.60N, 96.70W, EL=34.12, AZ=213.21, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:28	20:28	20:28	Low	1.31
Feb 29	20:24	20:28	20:31	Low	0.93
Mar 1	20:23	20:28	20:32	High	0.55
Mar 2	20:23	20:28	20:33	High	0.17
Mar 3	20:22	20:27	20:32	High	0.22
Mar 4	20:23	20:27	20:32	Medium	0.61
Mar 5	20:24	20:27	20:30	Low	0.99

Site 45

FWD Fort Worth TX, 32.85N, 97.29W, EL=44.05, AZ=218.99, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:26	20:29	20:32	Low	1.09
Mar 4	20:24	20:29	20:33	Medium	0.70
Mar 5	20:23	20:28	20:33	High	0.32
Mar 6	20:23	20:28	20:33	High	0.07
Mar 7	20:23	20:28	20:33	High	0.47
Mar 8	20:24	20:28	20:32	Medium	0.85
Mar 9	20:26	20:28	20:29	Low	1.25

Site 46

GGW Glasgow MT, 48.39N, 106.62W, EL=32.74, AZ=198.93, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:21	20:23	20:25	Low	1.15
Feb 28	20:19	20:23	20:27	Medium	0.77
Feb 29	20:18	20:22	20:27	High	0.39
Mar 1	20:17	20:22	20:27	High	0.01
Mar 2	20:17	20:22	20:27	High	0.38
Mar 3	20:18	20:22	20:26	Medium	0.76
Mar 4	20:19	20:22	20:24	Low	1.14

Site 47

GID Hastings NE, 40.52N, 98.33W, EL=37.68, AZ=212.74, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:27	20:28	20:29	Low	1.26
Mar 1	20:24	20:28	20:31	Low	0.88
Mar 2	20:23	20:27	20:32	High	0.50
Mar 3	20:22	20:27	20:32	High	0.12
Mar 4	20:22	20:27	20:32	High	0.28
Mar 5	20:22	20:27	20:31	Medium	0.66
Mar 6	20:24	20:27	20:29	Low	1.05

Site 48

GJT Grand Junction CO, 39.16N, 108.52W, EL=42.84, AZ=199.31, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:19	20:23	20:26	Low	0.99
Mar 2	20:18	20:22	20:27	Medium	0.61
Mar 3	20:17	20:22	20:27	High	0.23
Mar 4	20:17	20:22	20:27	High	0.16
Mar 5	20:17	20:22	20:26	High	0.55
Mar 6	20:18	20:21	20:25	Low	0.94

Site 49

GLD Goodland KS, 39.35N, 101.75W, EL=40.27, AZ=208.84, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:23	20:26	20:29	Low	1.00
Mar 2	20:21	20:26	20:30	Medium	0.62
Mar 3	20:21	20:26	20:31	High	0.24
Mar 4	20:20	20:25	20:30	High	0.15
Mar 5	20:20	20:25	20:30	High	0.54
Mar 6	20:21	20:25	20:29	Low	0.93
Mar 7	20:24	20:25	20:25	Low	1.32

Site 50

GRB Green Bay WI, 44.57N, 88.12W, EL=29.17, AZ=222.65, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:30	20:31	20:33	Low	1.26
Feb 29	20:28	20:31	20:35	Low	0.88
Mar 1	20:26	20:31	20:36	High	0.51
Mar 2	20:26	20:31	20:36	High	0.12
Mar 3	20:26	20:31	20:36	High	0.26
Mar 4	20:26	20:30	20:35	Medium	0.65
Mar 5	20:27	20:30	20:33	Low	1.04

Site 51

GRR Grand Rapids MI, 42.89N, 85.54W, EL=29.06, AZ=226.30, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:30	20:33	20:36	Low	1.09
Mar 1	20:28	20:33	20:37	Medium	0.71
Mar 2	20:27	20:32	20:37	High	0.33
Mar 3	20:27	20:32	20:37	High	0.06
Mar 4	20:27	20:32	20:37	High	0.45
Mar 5	20:28	20:32	20:36	Medium	0.83
Mar 6	20:30	20:31	20:33	Low	1.22

Site 52

GSP Greer SC, 34.94N, 82.19W, EL=32.38, AZ=234.55, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:35	20:36	20:36	Low	1.31
Mar 3	20:32	20:35	20:39	Low	0.92
Mar 4	20:31	20:35	20:40	High	0.54
Mar 5	20:30	20:35	20:40	High	0.15
Mar 6	20:30	20:35	20:40	High	0.24
Mar 7	20:30	20:34	20:39	Medium	0.63
Mar 8	20:31	20:34	20:37	Low	1.02

Site 53

GYX Gray ME, 43.89N, 70.34W, EL=19.00, AZ=240.39, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:35	20:37	20:39	Low	1.13
Mar 1	20:33	20:37	20:41	Medium	0.75
Mar 2	20:32	20:37	20:41	High	0.37
Mar 3	20:31	20:36	20:41	High	0.03
Mar 4	20:31	20:36	20:41	High	0.41
Mar 5	20:32	20:36	20:40	Medium	0.79
Mar 6	20:34	20:36	20:38	Low	1.18

Site 54

HFON Honolulu HI, 21.34N, 158.02W, EL=41.56, AZ=115.76, TZ=-10.00, D=7.30

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 9	19:50	19:52	19:55	Medium	0.53
Mar 10	19:49	19:52	19:55	High	0.14
Mar 11	19:49	19:52	19:55	High	0.26
Mar 12	19:50	19:52	19:53	Low	0.65

Site 55

HGX Dickinson TX, 29.46N, 95.04W, EL=45.44, AZ=224.71, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 5	20:27	20:30	20:33	Low	0.80
Mar 6	20:26	20:30	20:34	High	0.41
Mar 7	20:25	20:30	20:34	High	0.03
Mar 8	20:25	20:30	20:34	High	0.37
Mar 9	20:26	20:29	20:33	Low	0.76

Site 56

HNX Hanford CA, 36.31N, 119.63W, EL=47.85, AZ=182.31, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:13	20:17	20:20	Low	0.95
Mar 3	20:12	20:17	20:21	High	0.56
Mar 4	20:11	20:16	20:21	High	0.18
Mar 5	20:11	20:16	20:21	High	0.21
Mar 6	20:11	20:16	20:20	High	0.60
Mar 7	20:12	20:16	20:19	Low	0.99

Site 57

HPCN/OPCN/NTBN College Park MD, 38.97N, 76.92W, EL=26.17, AZ=237.00, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:35	20:37	20:39	Low	1.24
Mar 2	20:33	20:37	20:41	Medium	0.86
Mar 3	20:32	20:36	20:41	High	0.47
Mar 4	20:31	20:36	20:41	High	0.09
Mar 5	20:31	20:36	20:41	High	0.30
Mar 6	20:31	20:36	20:40	Medium	0.69

Mar 7	20:33	20:35	20:38	Low	1.08
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Site 58

HUN Huntsville AL, 34.71N, 86.63W, EL=35.68, AZ=230.22, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:30	20:34	20:37	Low	0.91
Mar 4	20:29	20:34	20:38	High	0.53
Mar 5	20:28	20:33	20:38	High	0.14
Mar 6	20:28	20:33	20:38	High	0.25
Mar 7	20:29	20:33	20:37	Medium	0.64
Mar 8	20:30	20:33	20:36	Low	1.03

Site 59

ICT Wichita KS, 37.66N, 97.43W, EL=39.86, AZ=215.53, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:27	20:28	20:30	Low	1.23
Mar 2	20:24	20:28	20:32	Medium	0.85
Mar 3	20:23	20:28	20:33	High	0.47
Mar 4	20:23	20:28	20:33	High	0.08
Mar 5	20:23	20:28	20:33	High	0.31
Mar 6	20:23	20:27	20:32	Medium	0.70
Mar 7	20:24	20:27	20:30	Low	1.09

Site 60

ILM Wilmington NC, 34.27N, 77.86W, EL=29.54, AZ=239.00, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:34	20:37	20:40	Low	1.05
Mar 4	20:33	20:37	20:41	Medium	0.67
Mar 5	20:32	20:37	20:42	High	0.28
Mar 6	20:31	20:36	20:41	High	0.12
Mar 7	20:32	20:36	20:41	High	0.50
Mar 8	20:32	20:36	20:40	Low	0.89
Mar 9	20:35	20:36	20:37	Low	1.28

Site 61

ILN/TIR Wilmington OH, 39.46N, 83.82W, EL=30.49, AZ=230.04, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:31	20:34	20:36	Low	1.11
Mar 2	20:29	20:34	20:38	Medium	0.73
Mar 3	20:29	20:33	20:38	High	0.35
Mar 4	20:28	20:33	20:38	High	0.05
Mar 5	20:28	20:33	20:38	High	0.43
Mar 6	20:29	20:33	20:37	Medium	0.81
Mar 7	20:31	20:32	20:34	Low	1.20

Site 62

ILX Lincoln IL, 40.14N, 89.37W, EL=33.37, AZ=223.69, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:28	20:32	20:35	Low	0.99
Mar 2	20:27	20:31	20:36	Medium	0.61
Mar 3	20:26	20:31	20:36	High	0.22
Mar 4	20:26	20:31	20:36	High	0.17
Mar 5	20:26	20:31	20:35	High	0.55
Mar 6	20:27	20:31	20:34	Low	0.94

Site 63

IND Indianapolis IN, 39.71N, 86.26W, EL=31.84, AZ=227.35, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:30	20:33	20:36	Low	1.06
Mar 2	20:29	20:33	20:37	Medium	0.68
Mar 3	20:28	20:33	20:38	High	0.30
Mar 4	20:28	20:33	20:38	High	0.10
Mar 5	20:28	20:32	20:37	High	0.48
Mar 6	20:28	20:32	20:36	Low	0.87
Mar 7	20:30	20:32	20:33	Low	1.25

Site 64

IWX Syracuse IN, 41.41N, 85.73W, EL=30.27, AZ=226.92, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:31	20:33	20:34	Low	1.25
Mar 1	20:29	20:33	20:36	Low	0.87
Mar 2	20:28	20:32	20:37	High	0.49
Mar 3	20:27	20:32	20:37	High	0.11
Mar 4	20:27	20:32	20:37	High	0.28
Mar 5	20:27	20:32	20:36	Medium	0.67
Mar 6	20:29	20:31	20:34	Low	1.06

Site 65

JAN Jackson MS, 32.28N, 90.14W, EL=39.88, AZ=228.21, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:31	20:33	20:35	Low	1.21
Mar 4	20:29	20:33	20:36	Medium	0.83
Mar 5	20:28	20:32	20:37	High	0.44
Mar 6	20:27	20:32	20:37	High	0.06
Mar 7	20:27	20:32	20:37	High	0.34
Mar 8	20:27	20:32	20:36	Medium	0.73
Mar 9	20:29	20:31	20:34	Low	1.12

Site 66

JAX Jacksonville FL, 30.49N, 81.67W, EL=34.67, AZ=238.23, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:34	20:36	20:39	Low	1.14
Mar 5	20:32	20:36	20:40	Medium	0.75
Mar 6	20:31	20:36	20:41	High	0.37
Mar 7	20:31	20:36	20:41	High	0.03
Mar 8	20:31	20:35	20:40	High	0.42
Mar 9	20:31	20:35	20:39	Medium	0.81
Mar 10	20:33	20:35	20:37	Low	1.20

Site 67

JKL Jackson KY, 37.49N, 83.03W, EL=31.31, AZ=232.05, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:31	20:34	20:38	Low	0.98
Mar 3	20:30	20:34	20:39	High	0.59
Mar 4	20:29	20:34	20:39	High	0.22
Mar 5	20:29	20:34	20:39	High	0.18
Mar 6	20:29	20:34	20:38	High	0.57
Mar 7	20:30	20:33	20:37	Low	0.96

Site 68

KEY Key West FL, 24.58N, 81.68W, EL=37.86, AZ=243.08, TZ=-5.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 7	20:34	20:37	20:40	Low	0.82
Mar 8	20:33	20:37	20:41	High	0.43
Mar 9	20:32	20:37	20:41	High	0.06
Mar 10	20:32	20:36	20:40	High	0.35
Mar 11	20:33	20:36	20:39	Medium	0.75
Mar 12	20:35	20:36	20:36	Low	1.14

Site 69

LBF North Platte NE, 41.11N, 100.78W, EL=38.17, AZ=209.26, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:24	20:26	20:29	Low	1.18
Mar 1	20:22	20:26	20:30	Medium	0.80
Mar 2	20:21	20:26	20:31	High	0.42
Mar 3	20:21	20:26	20:31	High	0.04
Mar 4	20:21	20:26	20:30	High	0.35
Mar 5	20:21	20:25	20:30	Medium	0.74
Mar 6	20:23	20:25	20:28	Low	1.13

Site 70

LCH Lake Charles LA, 30.13N, 93.28W, EL=43.69, AZ=226.31, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:30	20:31	20:32	Low	1.10
Mar 5	20:28	20:31	20:34	Medium	0.71
Mar 6	20:27	20:31	20:35	High	0.33

Mar 7	20:26	20:30	20:35	High	0.08
Mar 8	20:26	20:30	20:34	High	0.46
Mar 9	20:27	20:30	20:33	Low	0.85

Site 71

LIX/ORN Slidell LA, 30.32N, 89.82W, EL=41.07, AZ=230.16, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:32	20:33	20:34	Low	1.10
Mar 5	20:29	20:33	20:36	Medium	0.71
Mar 6	20:28	20:33	20:37	High	0.32
Mar 7	20:28	20:32	20:37	High	0.08
Mar 8	20:28	20:32	20:36	High	0.46
Mar 9	20:29	20:32	20:35	Low	0.85

Site 72

LKN Elko NV, 41.18N, 115.89W, EL=42.12, AZ=187.73, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:17	20:19	20:22	Low	1.12
Mar 1	20:15	20:19	20:23	Medium	0.74
Mar 2	20:14	20:19	20:24	High	0.36
Mar 3	20:13	20:19	20:24	High	0.07
Mar 4	20:14	20:18	20:23	High	0.41
Mar 5	20:14	20:18	20:22	Medium	0.80
Mar 6	20:16	20:18	20:20	Low	1.19

Site 73

LMK Louisville KY, 38.09N, 85.65W, EL=32.63, AZ=228.99, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:32	20:33	20:35	Low	1.26
Mar 2	20:30	20:33	20:37	Low	0.88
Mar 3	20:28	20:33	20:38	High	0.50
Mar 4	20:28	20:33	20:38	High	0.11
Mar 5	20:28	20:33	20:37	High	0.28
Mar 6	20:28	20:32	20:37	Medium	0.66
Mar 7	20:29	20:32	20:35	Low	1.05

Site 74

LOT Romeoville IL, 41.64N, 88.09W, EL=31.46, AZ=224.25, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:30	20:32	20:34	Low	1.21
Mar 1	20:28	20:32	20:36	Medium	0.83
Mar 2	20:27	20:32	20:36	High	0.44
Mar 3	20:26	20:31	20:36	High	0.08
Mar 4	20:26	20:31	20:36	High	0.33
Mar 5	20:27	20:31	20:35	Medium	0.72
Mar 6	20:28	20:31	20:33	Low	1.10

Site 75

LOX Oxnard CA, 34.23N, 119.18W, EL=50.17, AZ=183.23, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:15	20:17	20:19	Low	1.22
Mar 3	20:13	20:17	20:21	Medium	0.83
Mar 4	20:12	20:17	20:21	High	0.45
Mar 5	20:11	20:16	20:21	High	0.07
Mar 6	20:11	20:16	20:21	High	0.33
Mar 7	20:12	20:16	20:20	Medium	0.72
Mar 8	20:13	20:16	20:18	Low	1.11

Site 76

LSX St Charles MO, 38.71N, 90.67W, EL=35.26, AZ=223.09, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:29	20:32	20:34	Low	1.15
Mar 2	20:27	20:31	20:35	Medium	0.77
Mar 3	20:26	20:31	20:36	High	0.38
Mar 4	20:26	20:31	20:36	High	0.03
Mar 5	20:26	20:31	20:35	High	0.39
Mar 6	20:26	20:30	20:34	Medium	0.78
Mar 7	20:28	20:30	20:32	Low	1.17

Site 77

LUB Lubbock TX, 33.48N, 101.88W, EL=45.98, AZ=212.15, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:23	20:26	20:30	Low	0.98
Mar 4	20:22	20:26	20:31	High	0.59
Mar 5	20:21	20:26	20:31	High	0.21
Mar 6	20:21	20:26	20:31	High	0.18
Mar 7	20:21	20:25	20:30	High	0.58
Mar 8	20:22	20:25	20:29	Low	0.97

Site 78

LWX Sterling VA, 38.98N, 77.47W, EL=26.55, AZ=236.49, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:35	20:36	20:38	Low	1.23
Mar 2	20:32	20:36	20:40	Low	0.85
Mar 3	20:31	20:36	20:41	High	0.47
Mar 4	20:31	20:36	20:41	High	0.08
Mar 5	20:31	20:35	20:40	High	0.31
Mar 6	20:31	20:35	20:39	Medium	0.70
Mar 7	20:32	20:35	20:38	Low	1.09

Site 79

LZK Little Rock AR, 34.85N, 92.33W, EL=39.35, AZ=223.74, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:30	20:31	20:33	Low	1.24
Mar 3	20:27	20:31	20:35	Low	0.85
Mar 4	20:26	20:31	20:36	High	0.47
Mar 5	20:26	20:31	20:36	High	0.08
Mar 6	20:26	20:31	20:35	High	0.31
Mar 7	20:26	20:30	20:35	Medium	0.70
Mar 8	20:27	20:30	20:33	Low	1.09

Site 80

MAF Midland TX, 31.87N, 102.03W, EL=47.58, AZ=213.07, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:25	20:27	20:29	Low	1.19
Mar 4	20:23	20:26	20:30	Medium	0.81
Mar 5	20:21	20:26	20:31	High	0.42
Mar 6	20:21	20:26	20:31	High	0.06
Mar 7	20:21	20:26	20:31	High	0.36
Mar 8	20:21	20:25	20:30	Medium	0.75
Mar 9	20:23	20:25	20:28	Low	1.14

Site 81

MEG Memphis TN, 35.13N, 89.84W, EL=37.54, AZ=226.42, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:31	20:33	20:34	Low	1.22
Mar 3	20:28	20:32	20:36	Medium	0.84
Mar 4	20:27	20:32	20:37	High	0.45
Mar 5	20:27	20:32	20:37	High	0.07
Mar 6	20:27	20:32	20:36	High	0.33
Mar 7	20:27	20:31	20:36	Medium	0.72
Mar 8	20:29	20:31	20:34	Low	1.11

Site 82

MFL/NHCN Miami FL, 25.73N, 80.36W, EL=36.12, AZ=243.17, TZ=-5.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 6	20:36	20:38	20:40	Low	1.05
Mar 7	20:34	20:38	20:41	Medium	0.66
Mar 8	20:33	20:37	20:42	High	0.27
Mar 9	20:33	20:37	20:42	High	0.12
Mar 10	20:33	20:37	20:41	High	0.51
Mar 11	20:34	20:37	20:39	Low	0.91

Site 83

MFR Medford OR, 42.32N, 122.80W, EL=41.11, AZ=177.33, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
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Feb 29	20:12	20:15	20:19	Low	0.99
Mar 1	20:11	20:15	20:20	Medium	0.61
Mar 2	20:10	20:15	20:20	High	0.23
Mar 3	20:10	20:15	20:20	High	0.16
Mar 4	20:10	20:15	20:19	High	0.55
Mar 5	20:11	20:14	20:18	Low	0.93

Site 84

MHX Newport NC, 34.78N, 76.89W, EL=28.52, AZ=239.53, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:34	20:37	20:41	Low	0.99
Mar 4	20:33	20:37	20:42	Medium	0.61
Mar 5	20:32	20:37	20:42	High	0.22
Mar 6	20:32	20:37	20:42	High	0.17
Mar 7	20:32	20:36	20:41	High	0.56
Mar 8	20:33	20:36	20:40	Low	0.95

Site 85

MKX Dousman WI, 42.97N, 88.49W, EL=30.64, AZ=223.08, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:29	20:32	20:34	Low	1.06
Mar 1	20:27	20:31	20:36	Medium	0.67
Mar 2	20:26	20:31	20:36	High	0.29
Mar 3	20:26	20:31	20:36	High	0.10
Mar 4	20:26	20:31	20:35	High	0.48
Mar 5	20:27	20:30	20:34	Low	0.87
Mar 6	20:29	20:30	20:32	Low	1.25

Site 86

MLB Melbourne FL, 28.15N, 80.64W, EL=35.12, AZ=240.96, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 5	20:34	20:37	20:40	Low	1.09
Mar 6	20:33	20:37	20:41	Medium	0.70
Mar 7	20:32	20:37	20:42	High	0.31
Mar 8	20:31	20:36	20:41	High	0.09

Mar 9	20:32	20:36	20:41	High	0.47
Mar 10	20:32	20:36	20:40	Low	0.87
Mar 11	20:34	20:36	20:37	Low	1.26

Site 87

MOB Mobile AL, 30.67N, 88.35W, EL=39.73, AZ=231.48, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:31	20:34	20:37	Low	1.06
Mar 5	20:29	20:34	20:38	Medium	0.67
Mar 6	20:28	20:33	20:38	High	0.28
Mar 7	20:28	20:33	20:38	High	0.12
Mar 8	20:28	20:33	20:37	High	0.50
Mar 9	20:29	20:33	20:36	Low	0.89
Mar 10	20:31	20:32	20:33	Low	1.28

Site 88

MPX/MSR Chanhassen MN, 44.86N, 93.55W, EL=31.59, AZ=216.37, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:27	20:29	20:31	Low	1.19
Feb 29	20:25	20:29	20:33	Medium	0.81
Mar 1	20:24	20:29	20:34	High	0.43
Mar 2	20:24	20:29	20:34	High	0.07
Mar 3	20:23	20:28	20:33	High	0.33
Mar 4	20:24	20:28	20:32	Medium	0.72
Mar 5	20:25	20:28	20:30	Low	1.11

Site 89

MQT Negaunee MI, 46.46N, 87.57W, EL=27.39, AZ=222.32, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:28	20:31	20:34	Low	1.07
Feb 29	20:27	20:31	20:35	Medium	0.69
Mar 1	20:26	20:31	20:36	High	0.31
Mar 2	20:25	20:31	20:36	High	0.09
Mar 3	20:26	20:30	20:35	High	0.45
Mar 4	20:26	20:30	20:34	Medium	0.84

Mar 5	20:28	20:30	20:31	Low	1.23
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Site 90

MRX Morristown TN, 36.23N, 83.32W, EL=32.34, AZ=232.57, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:32	20:35	20:37	Low	1.13
Mar 3	20:30	20:34	20:39	Medium	0.75
Mar 4	20:29	20:34	20:39	High	0.36
Mar 5	20:29	20:34	20:39	High	0.07
Mar 6	20:29	20:34	20:39	High	0.41
Mar 7	20:30	20:34	20:37	Medium	0.81
Mar 8	20:31	20:33	20:35	Low	1.19

Site 91

MSO Missoula MT, 46.99N, 113.87W, EL=35.54, AZ=189.71, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:19	20:20	20:21	Low	1.26
Feb 28	20:16	20:20	20:23	Low	0.88
Feb 29	20:15	20:19	20:24	High	0.50
Mar 1	20:14	20:19	20:24	High	0.12
Mar 2	20:14	20:19	20:24	High	0.27
Mar 3	20:14	20:19	20:23	Medium	0.64
Mar 4	20:16	20:19	20:22	Low	1.03

Site 92

MTR Monterey CA, 36.60N, 121.87W, EL=47.54, AZ=178.54, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:15	20:16	20:16	Low	1.29
Mar 2	20:12	20:16	20:19	Low	0.91
Mar 3	20:11	20:15	20:20	High	0.53
Mar 4	20:10	20:15	20:20	High	0.14
Mar 5	20:10	20:15	20:20	High	0.25
Mar 6	20:10	20:15	20:19	Medium	0.64
Mar 7	20:11	20:14	20:17	Low	1.03

Site 93

NWCO/NWCT Tuscaloosa AL, 33.21N, 87.54W, EL=37.37, AZ=230.35, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:31	20:34	20:36	Low	1.11
Mar 4	20:29	20:33	20:38	Medium	0.72
Mar 5	20:28	20:33	20:38	High	0.33
Mar 6	20:28	20:33	20:38	High	0.08
Mar 7	20:28	20:33	20:38	High	0.45
Mar 8	20:28	20:32	20:36	Medium	0.84
Mar 9	20:30	20:32	20:34	Low	1.23

Site 94

OAX Valley NE, 41.35N, 96.37W, EL=36.01, AZ=214.76, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:26	20:29	20:31	Low	1.18
Mar 1	20:24	20:28	20:32	Medium	0.80
Mar 2	20:23	20:28	20:33	High	0.42
Mar 3	20:23	20:28	20:33	High	0.05
Mar 4	20:23	20:28	20:33	High	0.35
Mar 5	20:23	20:27	20:32	Medium	0.74
Mar 6	20:25	20:27	20:30	Low	1.13

Site 95

OHX Old Hickory TN, 36.25N, 86.56W, EL=34.54, AZ=229.23, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:31	20:33	20:36	Low	1.10
Mar 3	20:29	20:33	20:37	Medium	0.72
Mar 4	20:28	20:33	20:38	High	0.33
Mar 5	20:28	20:33	20:38	High	0.07
Mar 6	20:28	20:32	20:37	High	0.44
Mar 7	20:28	20:32	20:36	Medium	0.83
Mar 8	20:30	20:32	20:34	Low	1.22

Site 96

OKX Upton NY, 40.88N, 72.89W, EL=22.30, AZ=239.59, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:34	20:37	20:40	Low	1.06
Mar 2	20:33	20:37	20:41	Medium	0.67
Mar 3	20:32	20:37	20:42	High	0.29
Mar 4	20:31	20:36	20:42	High	0.11
Mar 5	20:32	20:36	20:41	High	0.48
Mar 6	20:32	20:36	20:40	Low	0.87
Mar 7	20:35	20:36	20:37	Low	1.26

Site 97

OSFW Norman OK, 35.23N, 97.46W, EL=42.05, AZ=217.06, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:26	20:29	20:31	Low	1.16
Mar 3	20:24	20:28	20:33	Medium	0.77
Mar 4	20:23	20:28	20:33	High	0.39
Mar 5	20:23	20:28	20:33	High	0.06
Mar 6	20:23	20:28	20:33	High	0.39
Mar 7	20:23	20:28	20:32	Medium	0.78
Mar 8	20:25	20:27	20:30	Low	1.17

Site 98

OTX Spokane WA, 47.65N, 117.55W, EL=35.16, AZ=184.66, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:16	20:18	20:20	Low	1.19
Feb 28	20:14	20:18	20:22	Medium	0.81
Feb 29	20:13	20:18	20:23	High	0.44
Mar 1	20:13	20:18	20:23	High	0.06
Mar 2	20:13	20:18	20:23	High	0.33
Mar 3	20:13	20:17	20:22	Medium	0.71
Mar 4	20:15	20:17	20:20	Low	1.10

Site 99

OUN/SPCN Norman OK, 35.25N, 97.46W, EL=42.03, AZ=217.05, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:27	20:29	20:31	Low	1.15
Mar 3	20:25	20:29	20:33	Medium	0.77
Mar 4	20:24	20:28	20:33	High	0.38
Mar 5	20:23	20:28	20:33	High	0.03
Mar 6	20:23	20:28	20:33	High	0.39
Mar 7	20:24	20:28	20:32	Medium	0.78
Mar 8	20:25	20:27	20:30	Low	1.17

Site 100

PAH West Paducah KY, 37.11N, 88.78W, EL=35.35, AZ=226.25, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:29	20:33	20:36	Low	0.98
Mar 3	20:28	20:32	20:37	High	0.59
Mar 4	20:27	20:32	20:37	High	0.21
Mar 5	20:27	20:32	20:37	High	0.18
Mar 6	20:27	20:32	20:36	High	0.57
Mar 7	20:28	20:31	20:35	Low	0.96

Site 101

PBP/PTWC Honolulu HI, 21.36N, 157.96W, EL=41.60, AZ=115.83, TZ=-10.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 7	19:52	19:53	19:54	Low	1.31
Mar 8	19:49	19:53	19:56	Low	0.92
Mar 9	19:48	19:52	19:57	High	0.52
Mar 10	19:47	19:52	19:57	High	0.14
Mar 11	19:47	19:52	19:57	High	0.26
Mar 12	19:47	19:52	19:56	Medium	0.66
Mar 13	19:48	19:51	19:54	Low	1.05

Site 102

PBZ Moon Township PA, 40.51N, 80.20W, EL=27.44, AZ=233.04, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
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Mar 1	20:32	20:35	20:38	Low	1.02
Mar 2	20:30	20:35	20:39	Medium	0.64
Mar 3	20:30	20:35	20:40	High	0.26
Mar 4	20:29	20:35	20:40	High	0.14
Mar 5	20:30	20:34	20:39	High	0.52
Mar 6	20:30	20:34	20:38	Low	0.90
Mar 7	20:33	20:34	20:35	Low	1.29

Site 103

PDT Pendleton OR, 45.62N, 118.75W, EL=37.45, AZ=183.15, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:15	20:18	20:21	Low	1.02
Feb 29	20:13	20:17	20:22	Medium	0.64
Mar 1	20:12	20:17	20:22	High	0.26
Mar 2	20:12	20:17	20:22	High	0.13
Mar 3	20:12	20:17	20:21	High	0.51
Mar 4	20:13	20:17	20:20	Low	0.90
Mar 5	20:16	20:16	20:17	Low	1.28

Site 104

PHI Mt. Holly NJ, 39.99N, 74.80W, EL=24.11, AZ=238.36, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:34	20:37	20:39	Low	1.14
Mar 2	20:33	20:37	20:41	Medium	0.76
Mar 3	20:32	20:36	20:41	High	0.38
Mar 4	20:31	20:36	20:41	High	0.02
Mar 5	20:31	20:36	20:41	High	0.40
Mar 6	20:32	20:36	20:40	Medium	0.79
Mar 7	20:33	20:35	20:38	Low	1.18

Site 105

PIH Pocatello ID, 42.77N, 112.52W, EL=39.90, AZ=192.38, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:17	20:21	20:24	Low	0.95
Mar 1	20:16	20:21	20:25	High	0.57

Mar 2	20:15	20:20	20:25	High	0.19
Mar 3	20:15	20:20	20:25	High	0.20
Mar 4	20:15	20:20	20:24	High	0.59
Mar 5	20:16	20:20	20:23	Low	0.97

Site 106

PQR/PTR Portland OR, 45.54N, 122.49W, EL=37.56, AZ=177.91, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:13	20:16	20:19	Low	1.02
Feb 29	20:11	20:16	20:20	Medium	0.65
Mar 1	20:10	20:15	20:20	High	0.27
Mar 2	20:10	20:15	20:20	High	0.12
Mar 3	20:10	20:15	20:20	High	0.51
Mar 4	20:11	20:15	20:18	Low	0.89
Mar 5	20:14	20:15	20:16	Low	1.28

Site 107

PSR Phoenix AZ, 33.45N, 111.97W, EL=49.90, AZ=196.08, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:18	20:21	20:25	Low	0.95
Mar 4	20:16	20:21	20:25	High	0.56
Mar 5	20:16	20:21	20:26	High	0.17
Mar 6	20:15	20:20	20:25	High	0.22
Mar 7	20:16	20:20	20:25	Medium	0.61
Mar 8	20:17	20:20	20:23	Low	1.00

Site 108

PUB Pueblo CO, 38.29N, 104.52W, EL=42.41, AZ=205.52, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:22	20:25	20:27	Low	1.11
Mar 2	20:20	20:25	20:29	Medium	0.73
Mar 3	20:19	20:24	20:29	High	0.35
Mar 4	20:19	20:24	20:29	High	0.05
Mar 5	20:19	20:24	20:29	High	0.43
Mar 6	20:20	20:24	20:28	Medium	0.81

Mar 7	20:22	20:23	20:25	Low	1.20
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Site 109

RAH Raleigh NC, 35.74N, 78.73W, EL=29.36, AZ=237.28, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:35	20:37	20:38	Low	1.24
Mar 3	20:33	20:36	20:40	Low	0.85
Mar 4	20:32	20:36	20:41	High	0.47
Mar 5	20:31	20:36	20:41	High	0.10
Mar 6	20:31	20:36	20:41	High	0.31
Mar 7	20:31	20:35	20:40	Medium	0.70
Mar 8	20:33	20:35	20:38	Low	1.09

Site 110

REV Reno NV, 39.55N, 119.80W, EL=44.22, AZ=181.88, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:13	20:17	20:20	Low	0.93
Mar 2	20:12	20:17	20:21	High	0.55
Mar 3	20:11	20:16	20:21	High	0.17
Mar 4	20:11	20:16	20:21	High	0.23
Mar 5	20:12	20:16	20:20	Medium	0.61
Mar 6	20:13	20:16	20:19	Low	1.00

Site 111

RIW Riverton WY, 43.17N, 108.83W, EL=38.70, AZ=197.50, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:22	20:22	20:23	Low	1.29
Feb 29	20:19	20:22	20:26	Low	0.91
Mar 1	20:17	20:22	20:27	High	0.54
Mar 2	20:17	20:22	20:27	High	0.15
Mar 3	20:17	20:22	20:27	High	0.24
Mar 4	20:17	20:21	20:26	Medium	0.62
Mar 5	20:18	20:21	20:24	Low	1.01

Site 112

RLX Charleston WV, 38.32N, 81.76W, EL=29.90, AZ=232.80, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:34	20:35	20:36	Low	1.27
Mar 2	20:31	20:35	20:38	Low	0.89
Mar 3	20:30	20:35	20:39	High	0.50
Mar 4	20:29	20:34	20:39	High	0.12
Mar 5	20:29	20:34	20:39	High	0.27
Mar 6	20:30	20:34	20:38	Medium	0.66
Mar 7	20:31	20:34	20:37	Low	1.05

Site 113

RNK Blacksburg VA, 37.27N, 80.44W, EL=29.66, AZ=234.72, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:32	20:35	20:39	Low	1.03
Mar 3	20:31	20:35	20:40	Medium	0.64
Mar 4	20:30	20:35	20:40	High	0.26
Mar 5	20:30	20:35	20:40	High	0.13
Mar 6	20:30	20:35	20:39	High	0.52
Mar 7	20:31	20:34	20:38	Low	0.91
Mar 8	20:34	20:34	20:35	Low	1.30

Site 114

SEW Seattle WA, 47.69N, 122.29W, EL=35.21, AZ=178.26, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:14	20:16	20:18	Low	1.19
Feb 28	20:12	20:16	20:20	Medium	0.81
Feb 29	20:11	20:16	20:21	High	0.43
Mar 1	20:11	20:16	20:21	High	0.06
Mar 2	20:11	20:15	20:20	High	0.33
Mar 3	20:11	20:15	20:19	Medium	0.72
Mar 4	20:12	20:15	20:18	Low	1.10

Site 115

SFMG Houston TX, 29.56N, 95.10W, EL=45.40, AZ=224.55, TZ=-6.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 5	20:27	20:30	20:33	Low	0.78
Mar 6	20:26	20:30	20:34	High	0.40
Mar 7	20:25	20:30	20:34	High	0.02
Mar 8	20:25	20:30	20:34	High	0.39
Mar 9	20:26	20:29	20:32	Low	0.78

Site 116

SGF Springfield MO, 37.22N, 93.32W, EL=38.01, AZ=220.93, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:31	20:31	20:31	Low	1.31
Mar 2	20:27	20:30	20:34	Low	0.93
Mar 3	20:26	20:30	20:35	High	0.54
Mar 4	20:25	20:30	20:35	High	0.17
Mar 5	20:25	20:30	20:35	High	0.23
Mar 6	20:25	20:30	20:34	Medium	0.62
Mar 7	20:26	20:29	20:32	Low	1.01

Site 117

SGX San Diego CA, 33.03N, 117.15W, EL=51.36, AZ=187.04, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:15	20:18	20:21	Low	0.99
Mar 4	20:13	20:18	20:22	Medium	0.61
Mar 5	20:13	20:18	20:23	High	0.22
Mar 6	20:12	20:17	20:22	High	0.17
Mar 7	20:13	20:17	20:22	High	0.56
Mar 8	20:13	20:17	20:20	Low	0.95

Site 118

SHV Shreveport LA, 32.46N, 93.81W, EL=42.21, AZ=223.75, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:29	20:31	20:33	Low	1.16
Mar 4	20:27	20:31	20:35	Medium	0.78

Mar 5	20:26	20:31	20:35	High	0.39
Mar 6	20:25	20:30	20:35	High	0.01
Mar 7	20:25	20:30	20:35	High	0.39
Mar 8	20:26	20:30	20:34	Medium	0.78
Mar 9	20:27	20:30	20:32	Low	1.17

Site 119

SJT San Angelo TX, 31.27N, 100.46W, EL=47.28, AZ=215.82, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:27	20:28	20:29	Low	1.29
Mar 4	20:24	20:27	20:31	Low	0.90
Mar 5	20:23	20:27	20:32	High	0.51
Mar 6	20:22	20:27	20:32	High	0.14
Mar 7	20:22	20:27	20:32	High	0.27
Mar 8	20:22	20:26	20:31	Medium	0.66
Mar 9	20:23	20:26	20:29	Low	1.05

Site 120

SJU Carolina PR, 18.43N, 66.01W, EL=25.13, AZ=257.51, TZ=-5.00, D=7.30

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 10	20:42	20:43	20:45	Low	0.70
Mar 11	20:40	20:43	20:46	High	0.30
Mar 12	20:40	20:43	20:46	High	0.10
Mar 13	20:40	20:43	20:45	Medium	0.49

Site 121

SLC/STR Salt Lake City UT, 40.81N, 111.97W, EL=41.92, AZ=193.67, TZ=-7.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:19	20:21	20:24	Low	1.17
Mar 1	20:17	20:21	20:25	Medium	0.79
Mar 2	20:16	20:21	20:26	High	0.41
Mar 3	20:15	20:21	20:26	High	0.04
Mar 4	20:15	20:20	20:25	High	0.37
Mar 5	20:16	20:20	20:24	Medium	0.75
Mar 6	20:17	20:20	20:23	Low	1.14

Site 122

SPCN Norman OK, 35.25N, 97.46W, EL=42.03, AZ=217.05, TZ=-6.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:27	20:29	20:31	Low	1.15
Mar 3	20:25	20:29	20:33	Medium	0.77
Mar 4	20:24	20:28	20:33	High	0.38
Mar 5	20:23	20:28	20:33	High	0.03
Mar 6	20:23	20:28	20:33	High	0.39
Mar 7	20:24	20:28	20:32	Medium	0.78
Mar 8	20:25	20:27	20:30	Low	1.17

Site 123

STO/RSA Sacramento CA, 38.63N, 121.38W, EL=45.26, AZ=179.39, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:13	20:16	20:19	Low	1.04
Mar 2	20:11	20:16	20:20	Medium	0.66
Mar 3	20:11	20:16	20:20	High	0.28
Mar 4	20:10	20:15	20:20	High	0.11
Mar 5	20:10	20:15	20:20	High	0.50
Mar 6	20:11	20:15	20:18	Low	0.89
Mar 7	20:14	20:15	20:16	Low	1.28

Site 124

TAE Tallahassee FL, 30.39N, 84.48W, EL=36.96, AZ=235.66, TZ=-5.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 4	20:33	20:35	20:38	Low	1.13
Mar 5	20:31	20:35	20:39	Medium	0.74
Mar 6	20:30	20:35	20:40	High	0.35
Mar 7	20:29	20:34	20:39	High	0.07
Mar 8	20:29	20:34	20:39	High	0.43
Mar 9	20:30	20:34	20:38	Medium	0.82
Mar 10	20:32	20:34	20:35	Low	1.21

Site 125

TBW Ruskin FL, 27.72N, 82.45W, EL=36.87, AZ=239.73, TZ=-5.00, D=4.50

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 5	20:36	20:37	20:37	Low	1.13
Mar 6	20:33	20:37	20:40	Medium	0.75
Mar 7	20:32	20:36	20:40	High	0.36
Mar 8	20:32	20:36	20:40	High	0.05
Mar 9	20:32	20:36	20:40	High	0.43
Mar 10	20:33	20:36	20:39	Low	0.82

Site 126

TBWO Omaha NE, 41.23N, 96.02W, EL=35.96, AZ=215.26, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:26	20:29	20:31	Low	1.20
Mar 1	20:24	20:28	20:32	Medium	0.81
Mar 2	20:23	20:28	20:33	High	0.43
Mar 3	20:23	20:28	20:33	High	0.07
Mar 4	20:23	20:28	20:33	High	0.34
Mar 5	20:23	20:28	20:32	Medium	0.73
Mar 6	20:25	20:27	20:30	Low	1.11

Site 127

TFX Great Falls MT, 47.53N, 111.36W, EL=34.59, AZ=192.97, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 27	20:19	20:21	20:23	Low	1.21
Feb 28	20:17	20:21	20:25	Medium	0.84
Feb 29	20:16	20:21	20:25	High	0.46
Mar 1	20:15	20:20	20:25	High	0.08
Mar 2	20:15	20:20	20:25	High	0.31
Mar 3	20:16	20:20	20:24	Medium	0.69
Mar 4	20:17	20:20	20:22	Low	1.08

Site 128

TOP Topeka KS, 39.07N, 95.62W, EL=37.68, AZ=216.97, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:26	20:29	20:32	Low	1.07
Mar 2	20:24	20:29	20:33	Medium	0.69
Mar 3	20:24	20:29	20:34	High	0.31
Mar 4	20:23	20:28	20:34	High	0.09
Mar 5	20:23	20:28	20:33	High	0.47
Mar 6	20:24	20:28	20:32	Medium	0.86
Mar 7	20:26	20:28	20:29	Low	1.25

Site 129

TSA/TUA Tulsa OK, 36.15N, 95.85W, EL=40.35, AZ=218.52, TZ=-6.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:26	20:29	20:32	Low	1.05
Mar 3	20:25	20:29	20:34	Medium	0.66
Mar 4	20:24	20:29	20:34	High	0.28
Mar 5	20:23	20:29	20:34	High	0.12
Mar 6	20:24	20:28	20:33	High	0.50
Mar 7	20:24	20:28	20:32	Low	0.89
Mar 8	20:26	20:28	20:29	Low	1.28

Site 130

TWC Tucson AZ, 32.25N, 110.95W, EL=50.91, AZ=198.37, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 3	20:19	20:21	20:24	Low	1.11
Mar 4	20:17	20:21	20:25	Medium	0.72
Mar 5	20:16	20:21	20:26	High	0.34
Mar 6	20:16	20:21	20:26	High	0.05
Mar 7	20:16	20:20	20:25	High	0.44
Mar 8	20:16	20:20	20:24	Medium	0.83
Mar 9	20:18	20:20	20:22	Low	1.23

Site 131

UNR Rapid City SD, 44.12N, 103.19W, EL=36.11, AZ=204.77, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 28	20:23	20:25	20:27	Low	1.21
Feb 29	20:21	20:25	20:29	Medium	0.83
Mar 1	20:20	20:25	20:29	High	0.45
Mar 2	20:19	20:24	20:29	High	0.08
Mar 3	20:19	20:24	20:29	High	0.31
Mar 4	20:20	20:24	20:28	Medium	0.70
Mar 5	20:21	20:24	20:26	Low	1.09

Site 132

VEF Las Vegas NV, 36.03N, 115.21W, EL=47.74, AZ=189.78, TZ=-8.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 2	20:16	20:19	20:23	Low	0.98
Mar 3	20:15	20:19	20:24	High	0.60
Mar 4	20:14	20:19	20:24	High	0.22
Mar 5	20:14	20:19	20:24	High	0.17
Mar 6	20:14	20:18	20:23	High	0.56
Mar 7	20:15	20:18	20:22	Low	0.95

Site 133

VHW Salt Lake City UT, 40.77N, 111.89W, EL=41.94, AZ=193.80, TZ=-7.00, D=3.80

Date	Begin	Peak	End	Depth	Closest(deg)
Feb 29	20:19	20:21	20:23	Low	1.17
Mar 1	20:17	20:21	20:25	Medium	0.79
Mar 2	20:16	20:20	20:25	High	0.41
Mar 3	20:15	20:20	20:25	High	0.03
Mar 4	20:15	20:20	20:25	High	0.36
Mar 5	20:16	20:20	20:24	Medium	0.75
Mar 6	20:17	20:20	20:22	Low	1.14

Site 134

VUY Bohemia NY, 40.77N, 73.13W, EL=22.53, AZ=239.43, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:34	20:37	20:40	Low	1.07
Mar 2	20:33	20:37	20:42	Medium	0.68

Mar 3	20:32	20:37	20:42	High	0.31
Mar 4	20:32	20:37	20:42	High	0.09
Mar 5	20:32	20:37	20:41	High	0.48
Mar 6	20:32	20:36	20:40	Low	0.86
Mar 7	20:34	20:36	20:38	Low	1.25

Site 135

WNCF/NHDA/NHOR/NMTW Silver Spring MD, 39.00N, 77.03W, EL=26.23, AZ=236.88, TZ=-5.00, D=3.70

Date	Begin	Peak	End	Depth	Closest(deg)
Mar 1	20:35	20:37	20:39	Low	1.23
Mar 2	20:33	20:37	20:41	Medium	0.85
Mar 3	20:32	20:36	20:41	High	0.47
Mar 4	20:31	20:36	20:41	High	0.09
Mar 5	20:31	20:36	20:41	High	0.31
Mar 6	20:31	20:36	20:40	Medium	0.69
Mar 7	20:32	20:35	20:38	Low	1.08