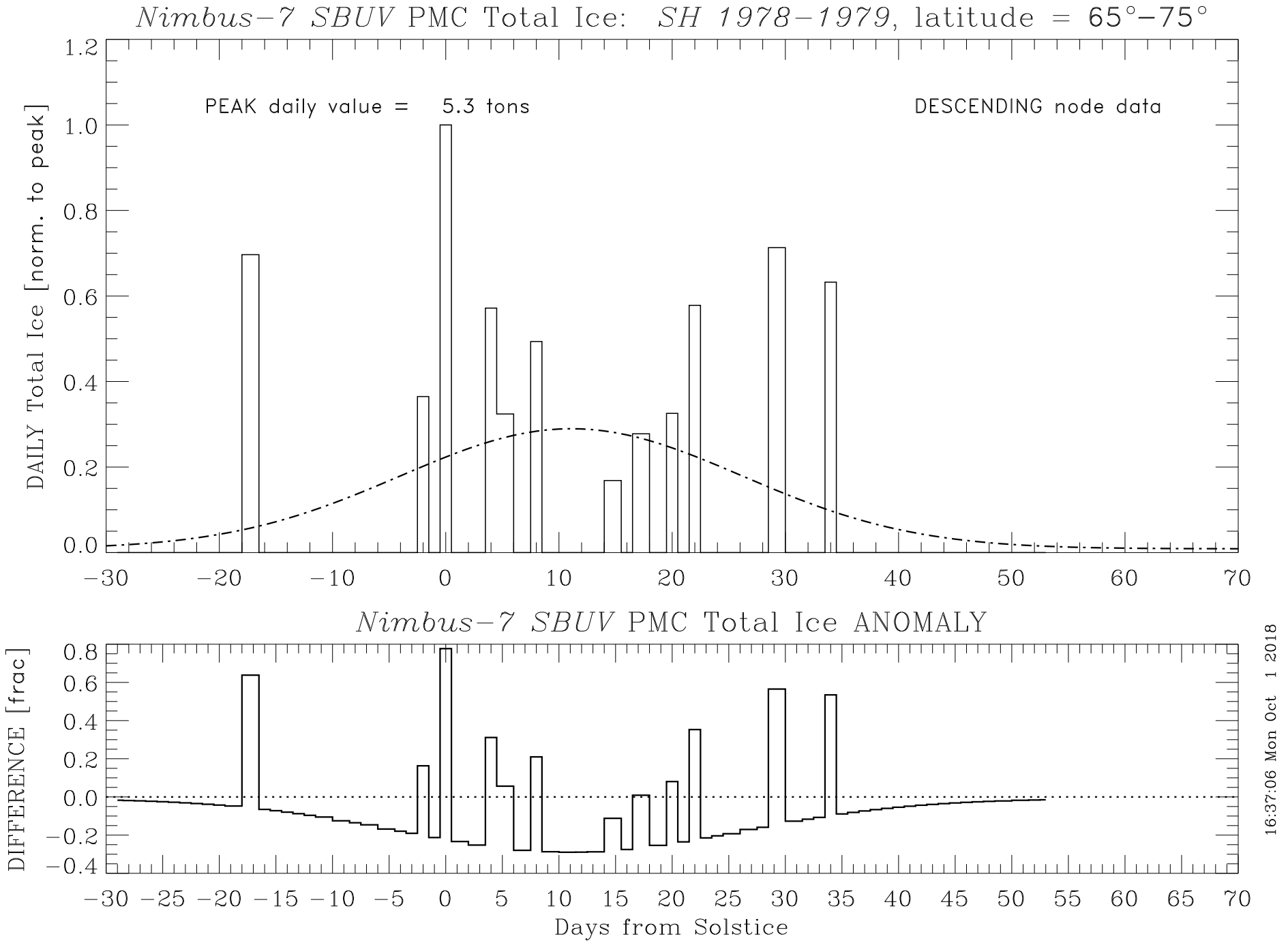
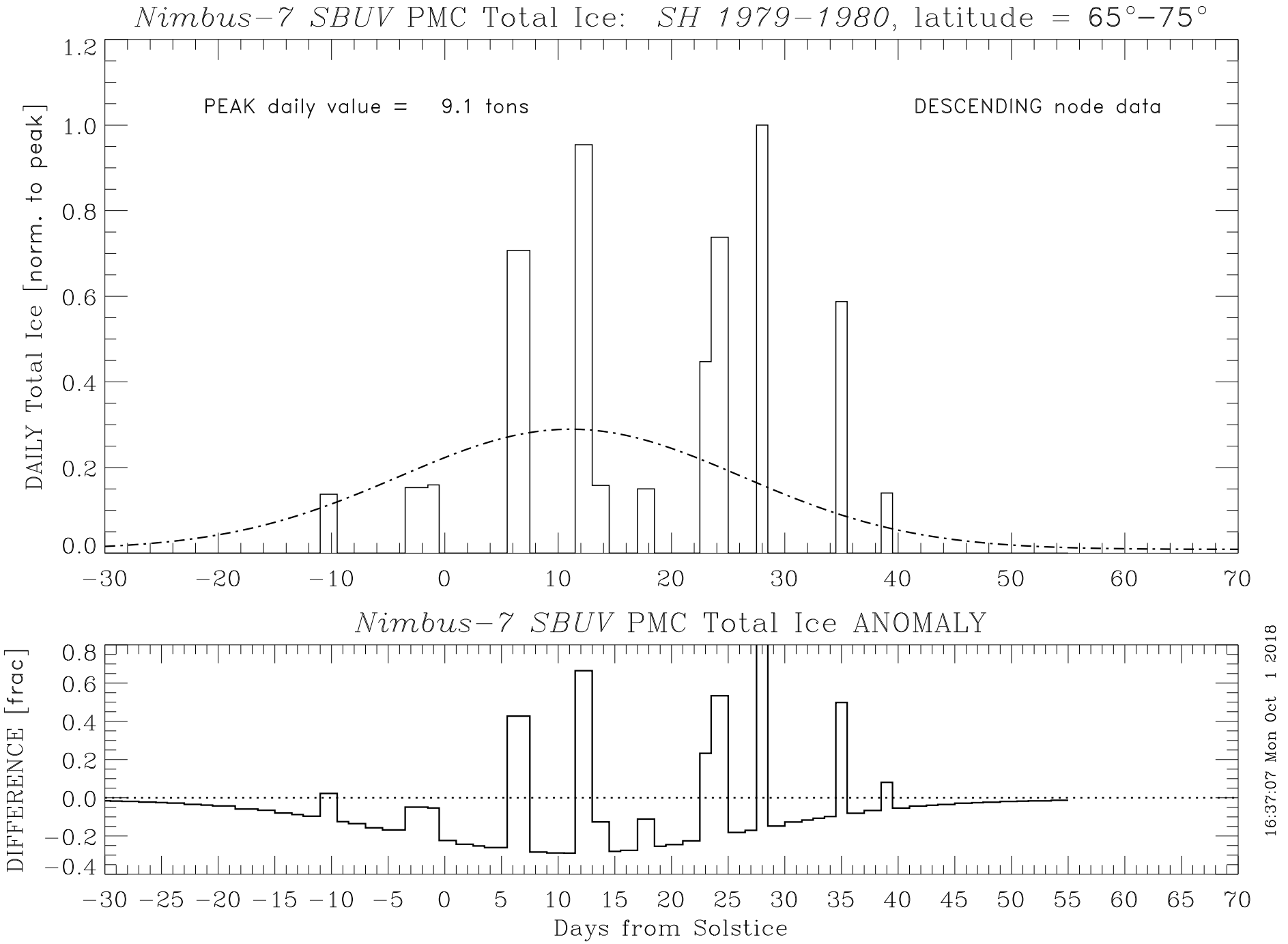
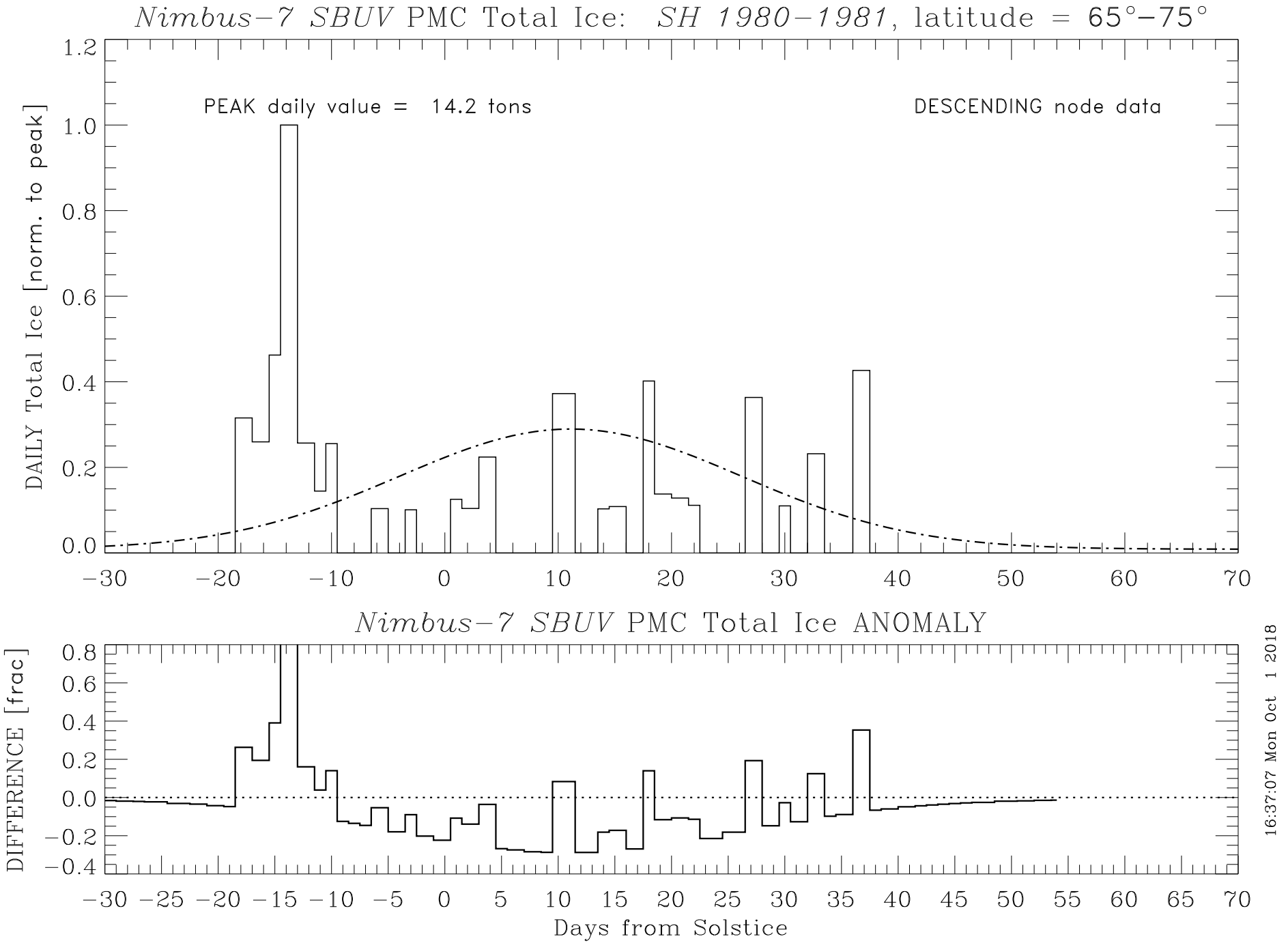
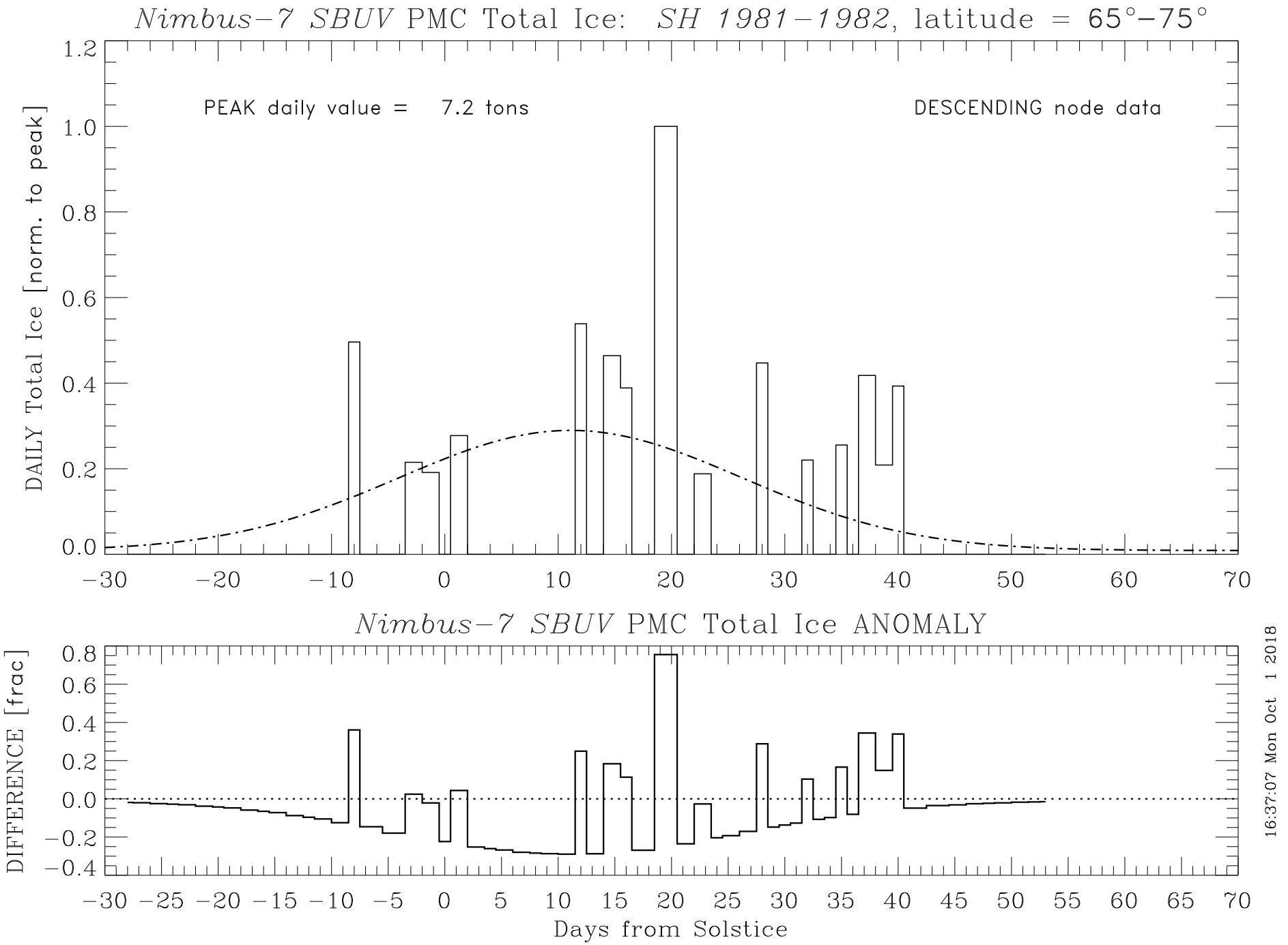
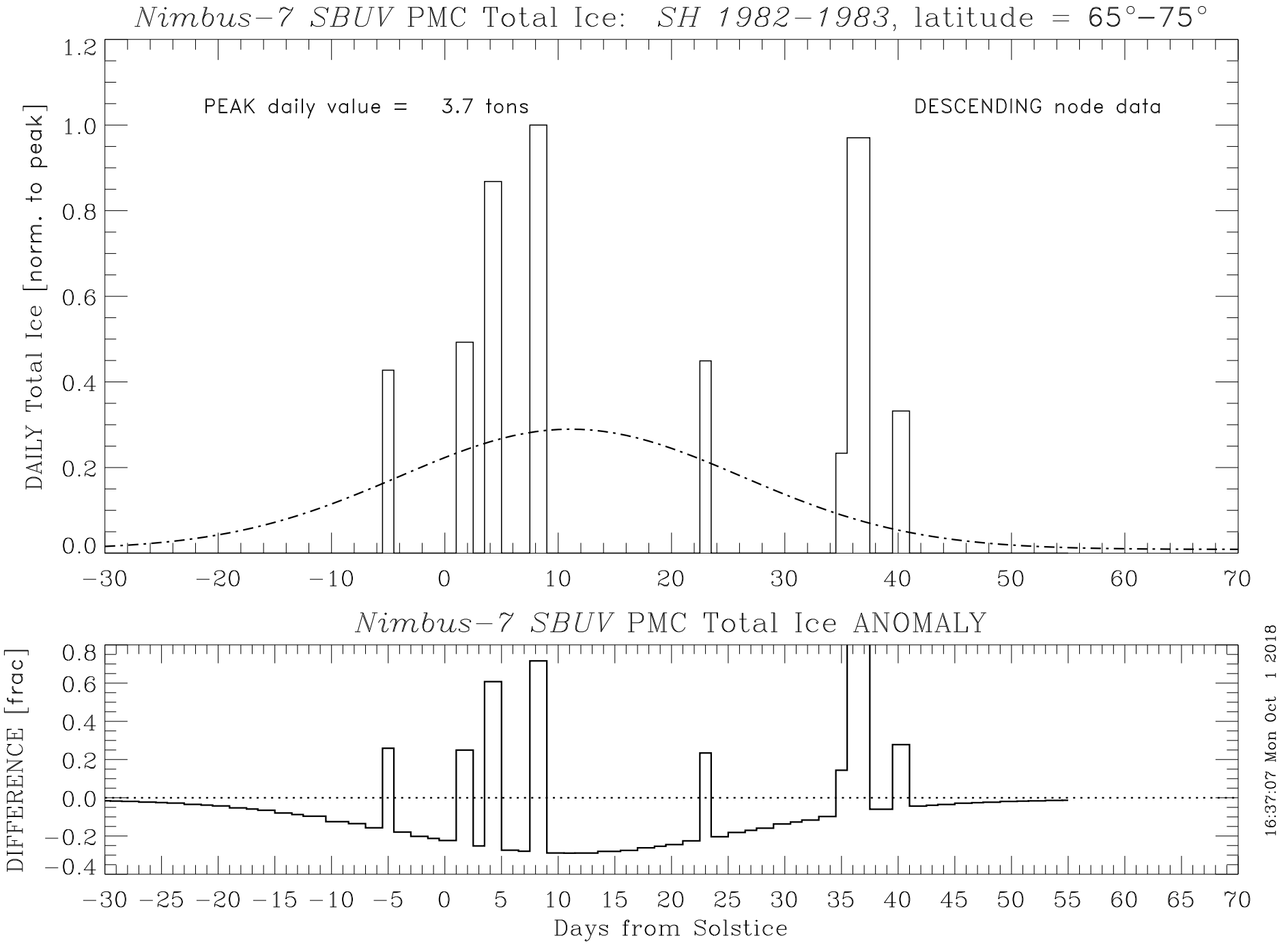
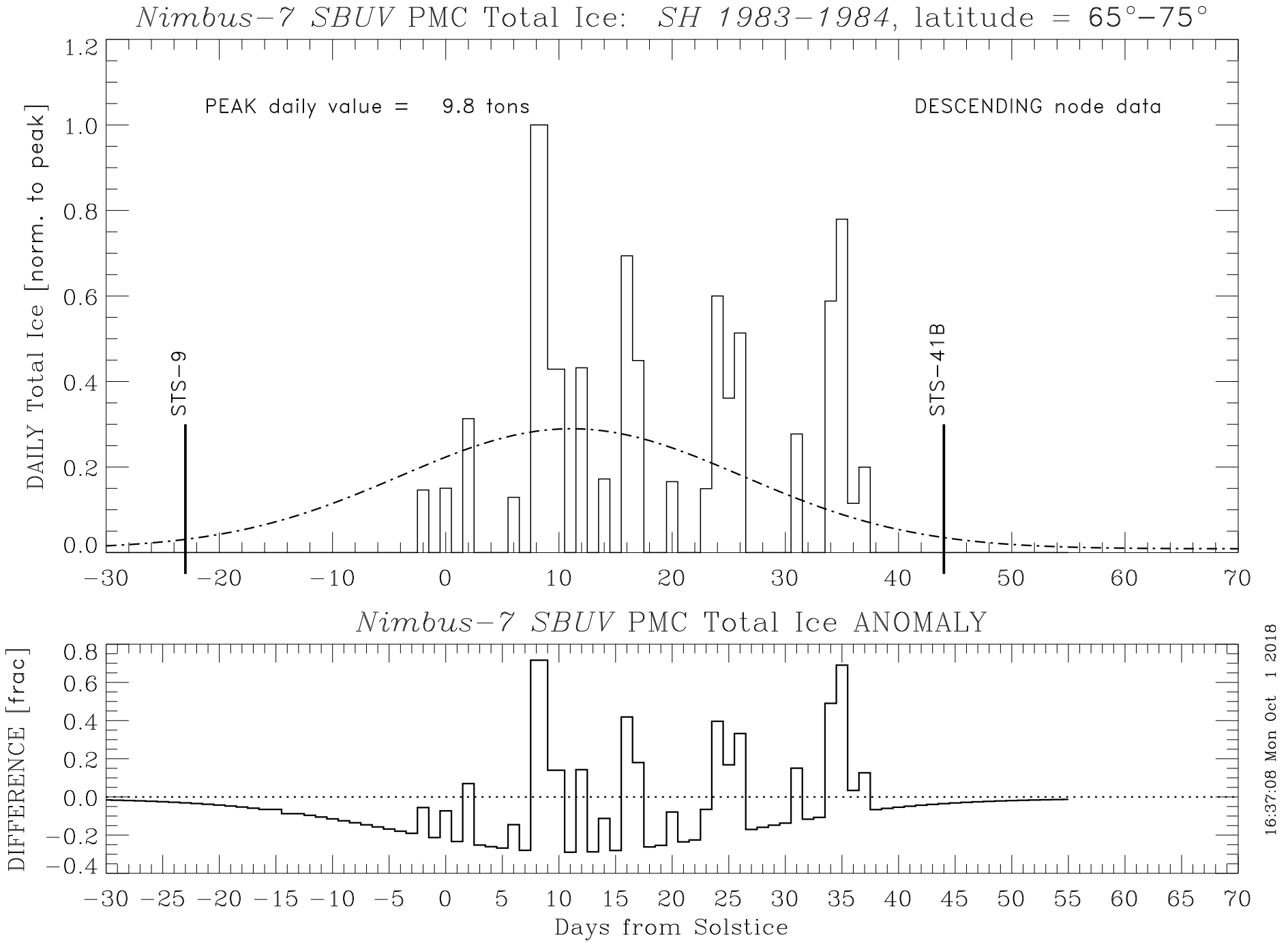

Nimbus−7 SBUV PMC Total Ice: SH 1978−1979, latitude = 65°−75°
PEAK daily value = 5.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:06 Mon Oct 1 2018

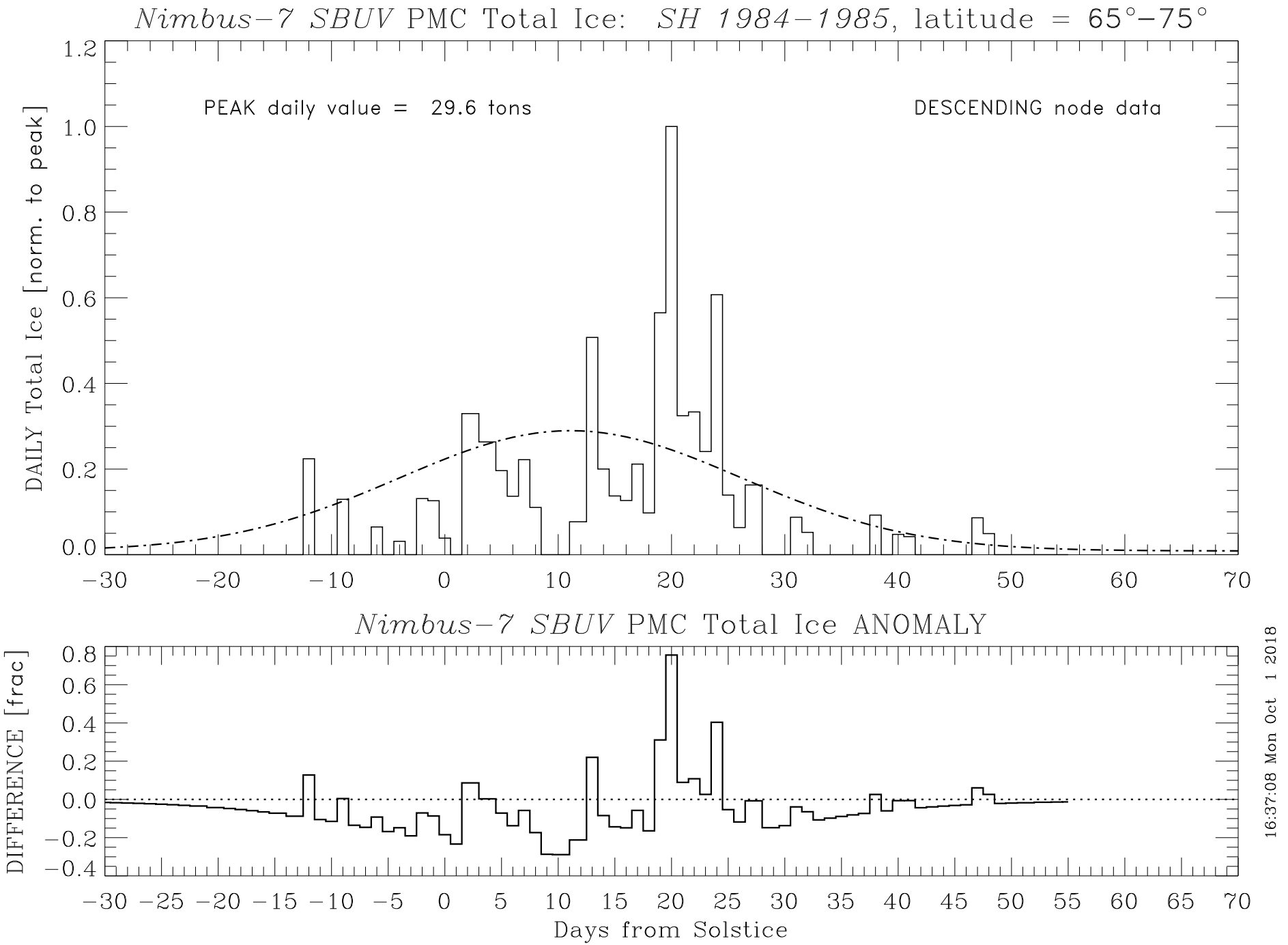

Nimbus−7 SBUV PMC Total Ice: SH 1979−1980, latitude = 65°−75°
PEAK daily value = 9.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:07 Mon Oct 1 2018

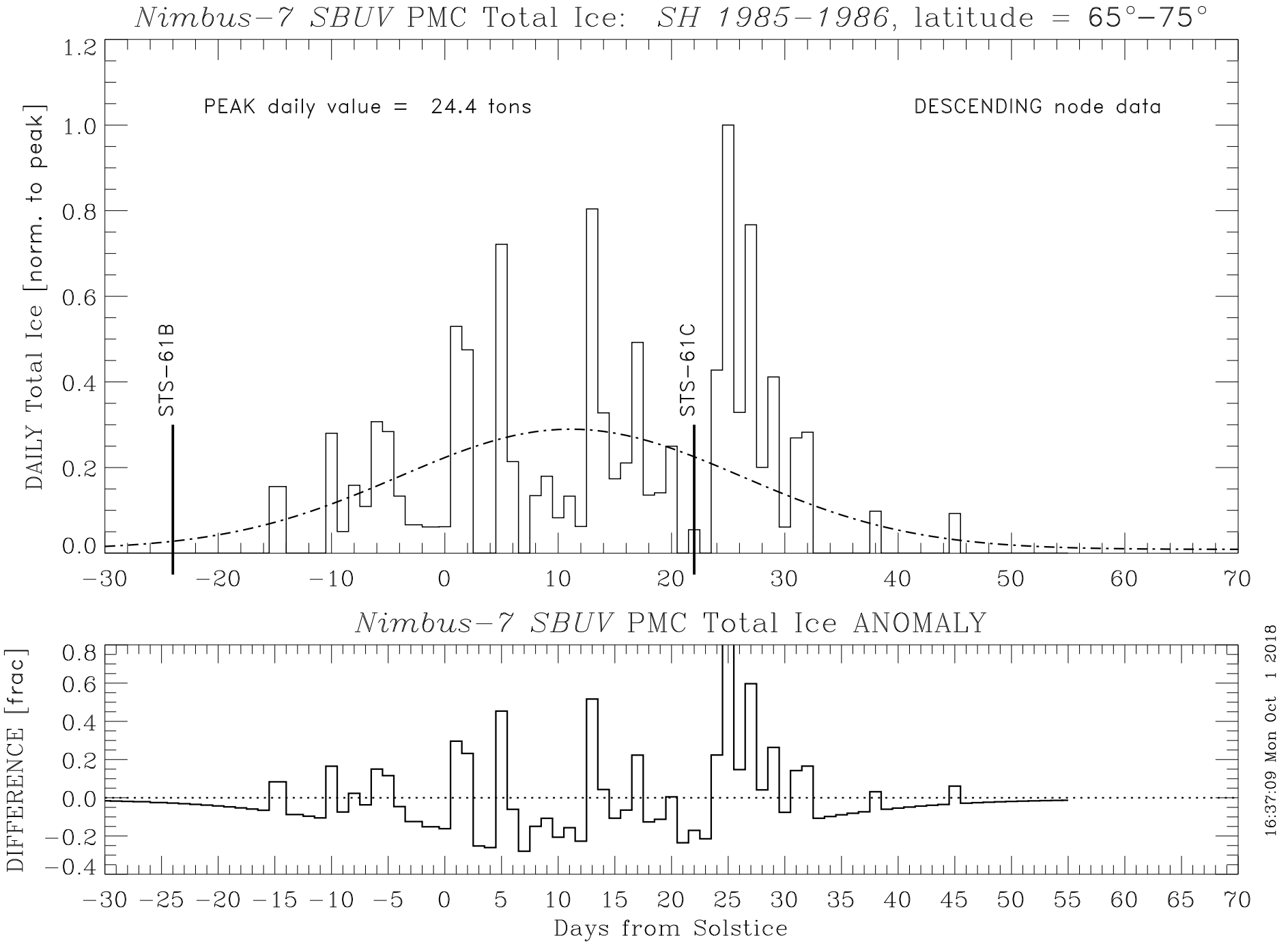

Nimbus-7 SBUV PMC Total Ice: SH 1980-1981, latitude = 65°-75°
PEAK daily value = 14.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus-7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:07 Mon Oct 1 2018

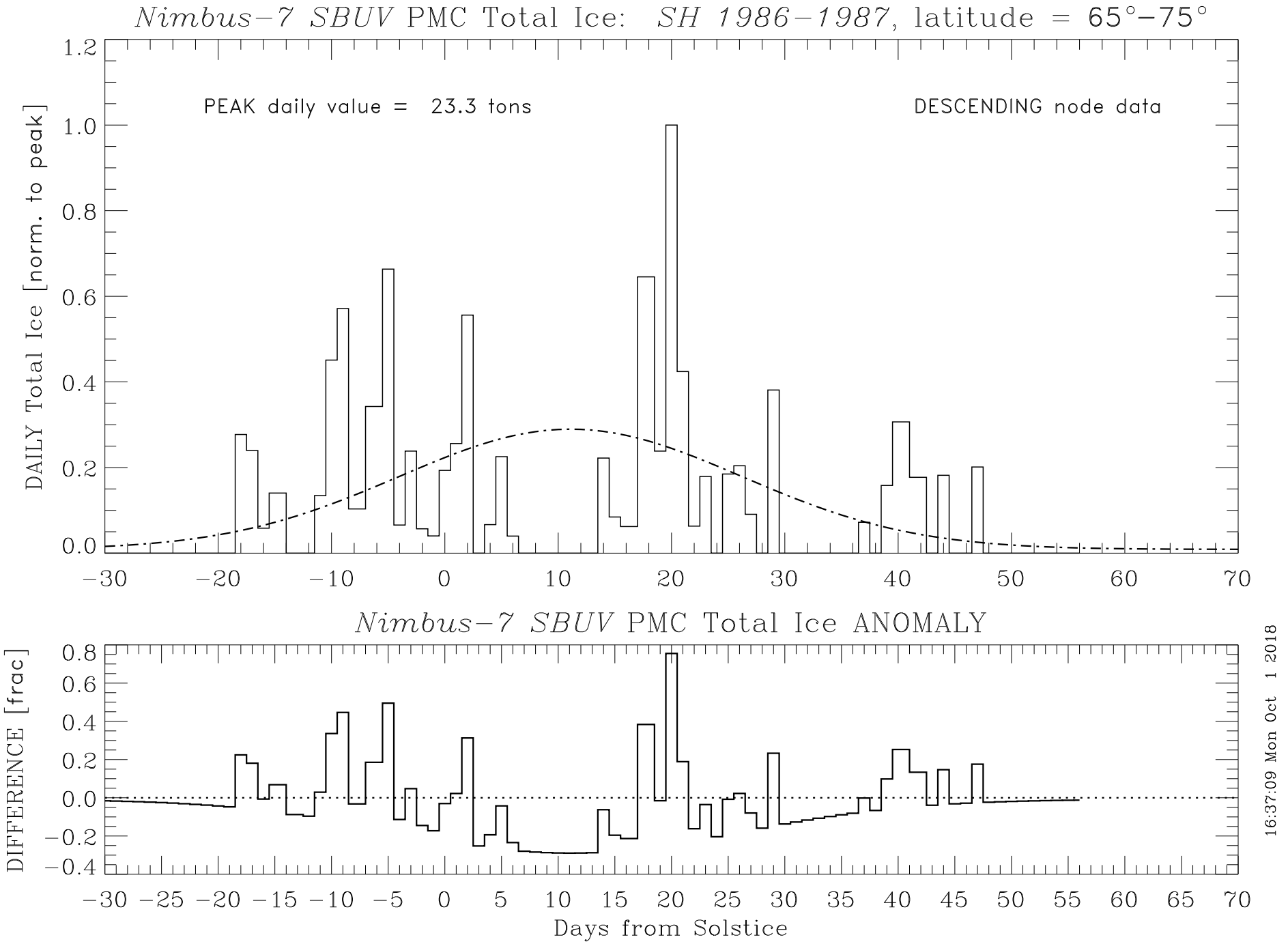

Nimbus−7 SBUV PMC Total Ice: SH 1981−1982, latitude = 65°−75°
PEAK daily value = 7.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:07 Mon Oct 1 2018

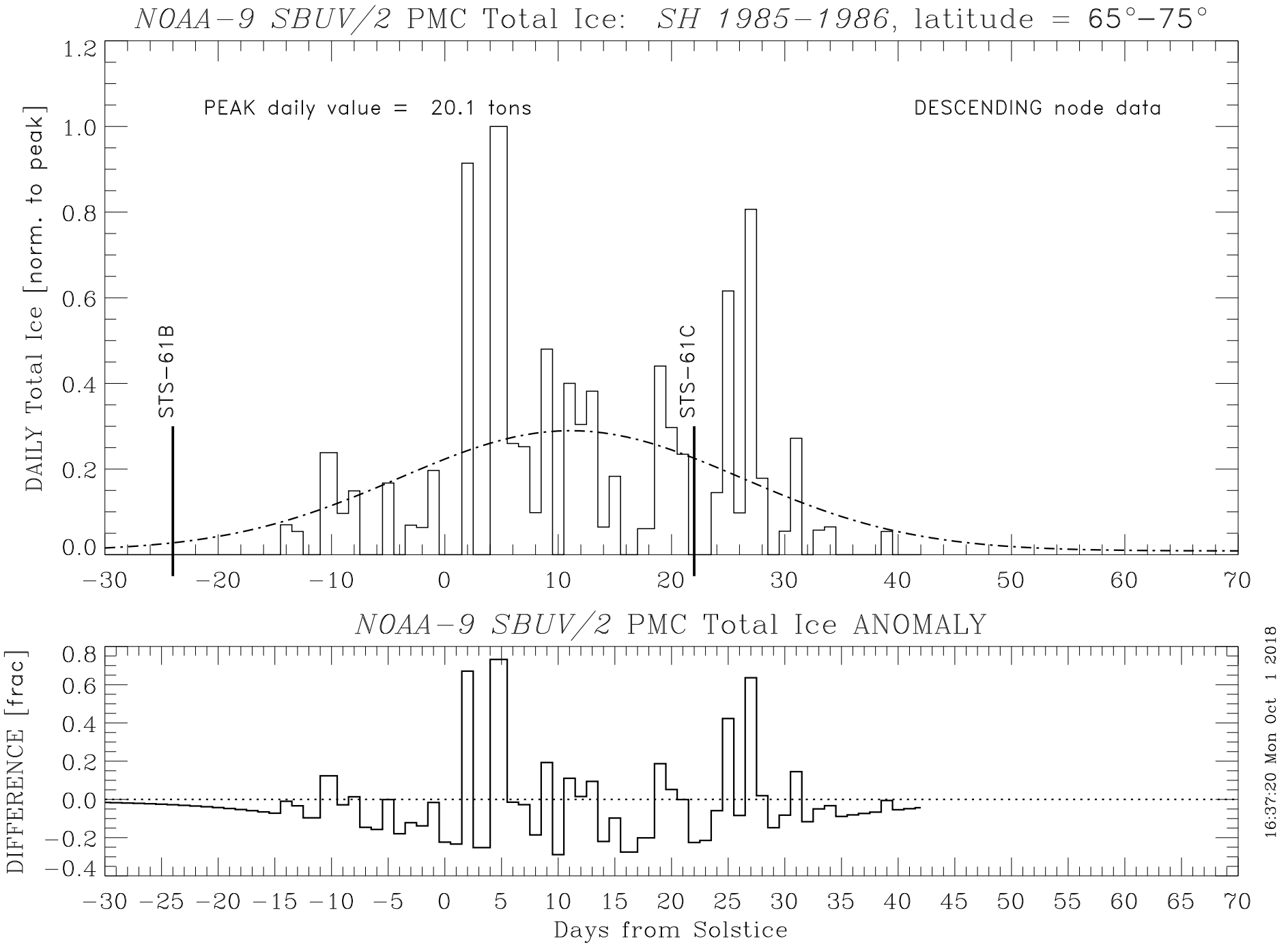

Nimbus−7 SBUV PMC Total Ice: SH 1982−1983, latitude = 65°−75°
PEAK daily value = 3.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:07 Mon Oct 1 2018

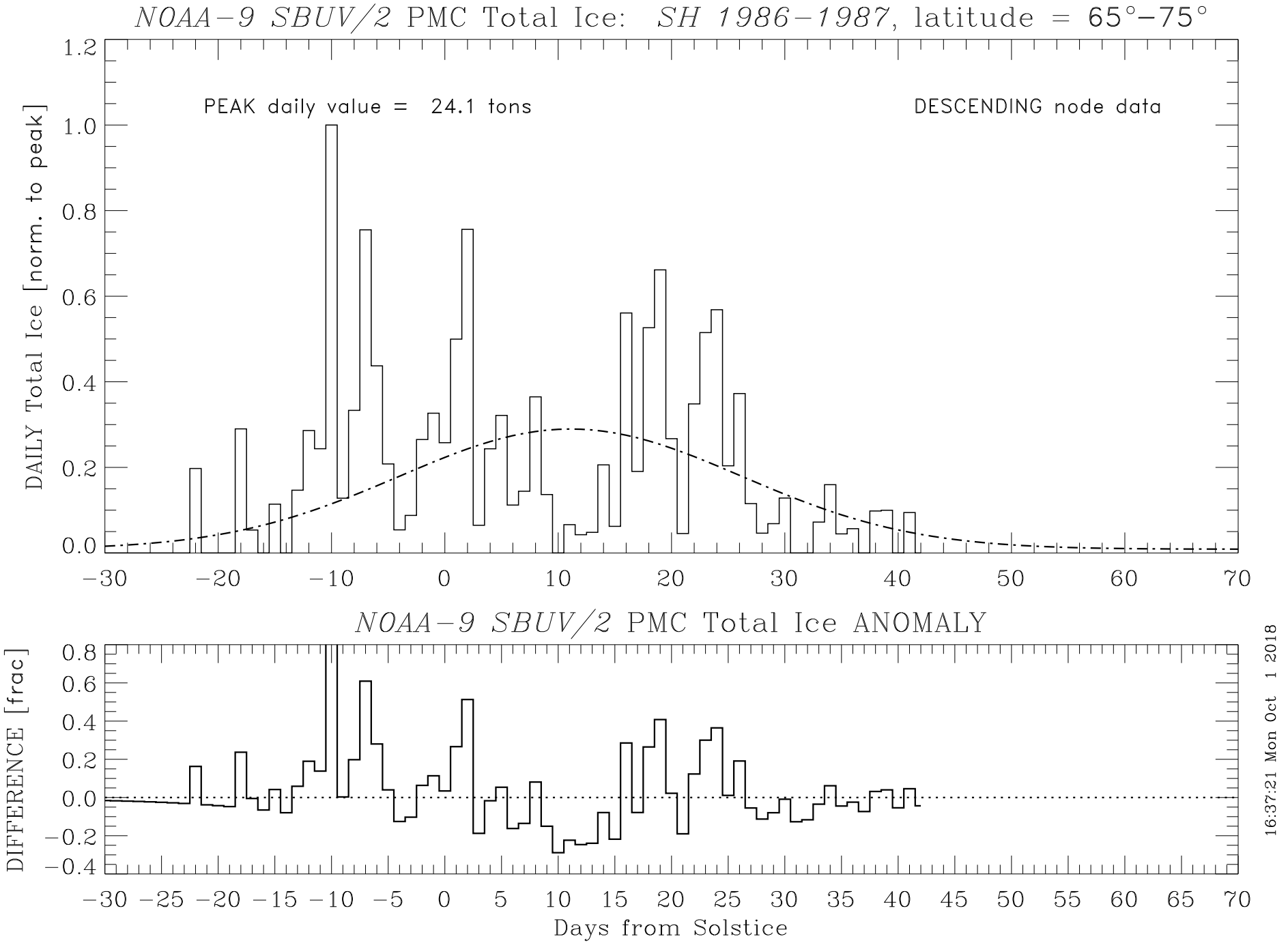

Nimbus−7 SBUV PMC Total Ice: SH 1983−1984, latitude = 65°−75°
PEAK daily value = 9.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−9
STS−41B
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:08 Mon Oct 1 2018

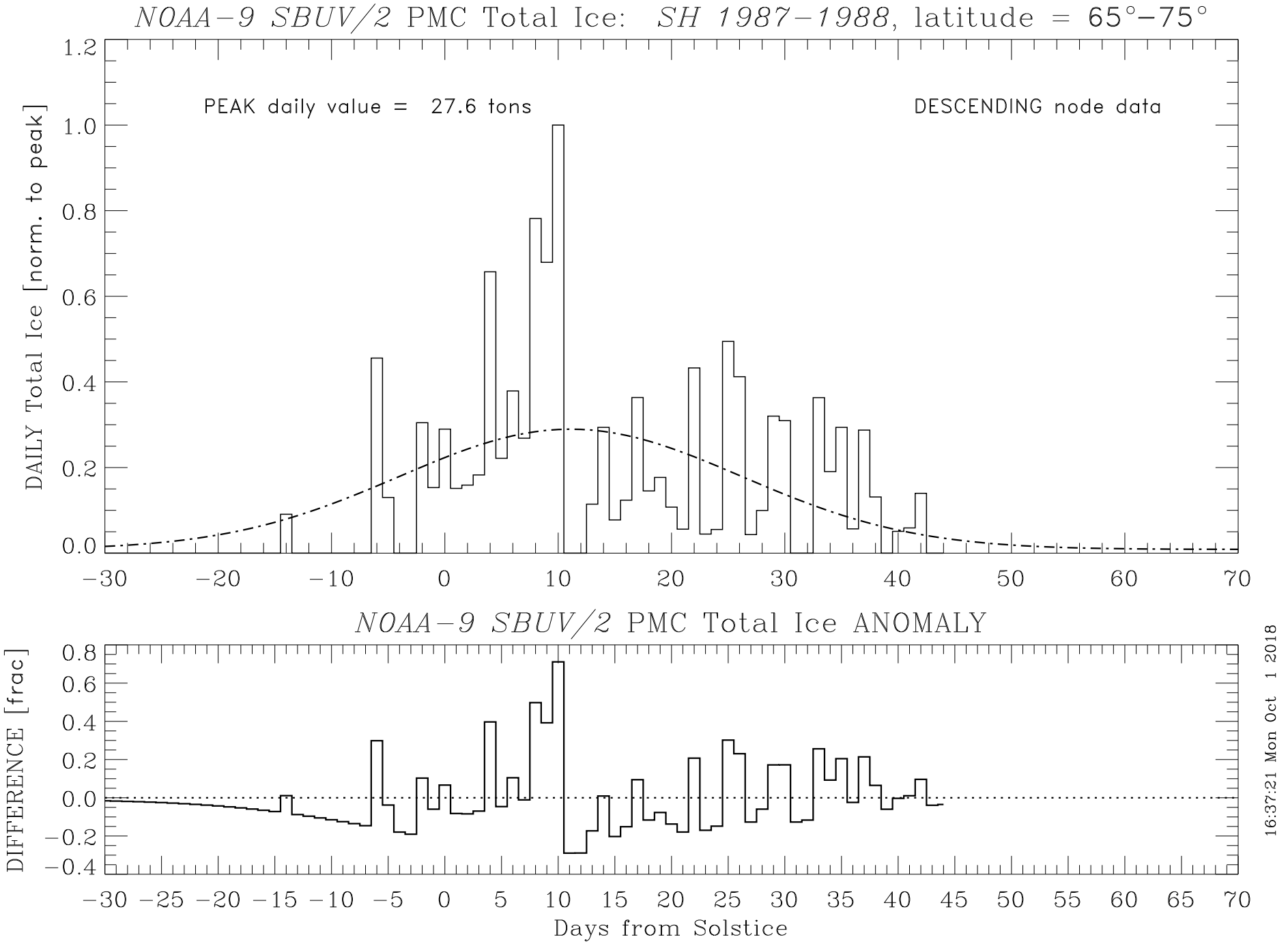

Nimbus−7 SBUV PMC Total Ice: SH 1984−1985, latitude = 65°−75°
PEAK daily value = 29.6 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:08 Mon Oct 1 2018

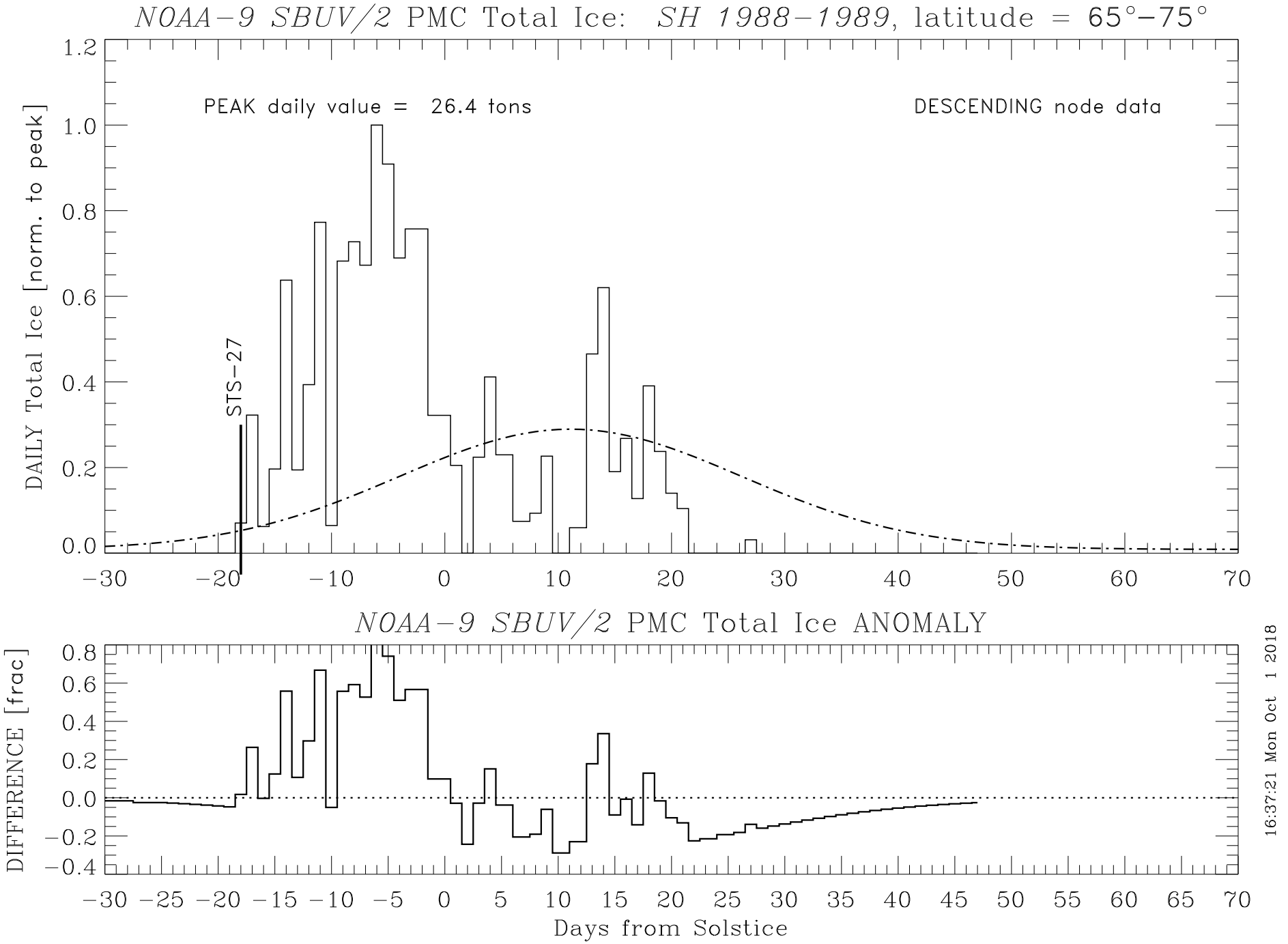

Nimbus−7 SBUV PMC Total Ice: SH 1985−1986, latitude = 65°−75°
PEAK daily value = 24.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−61B
STS−61C
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:09 Mon Oct 1 2018

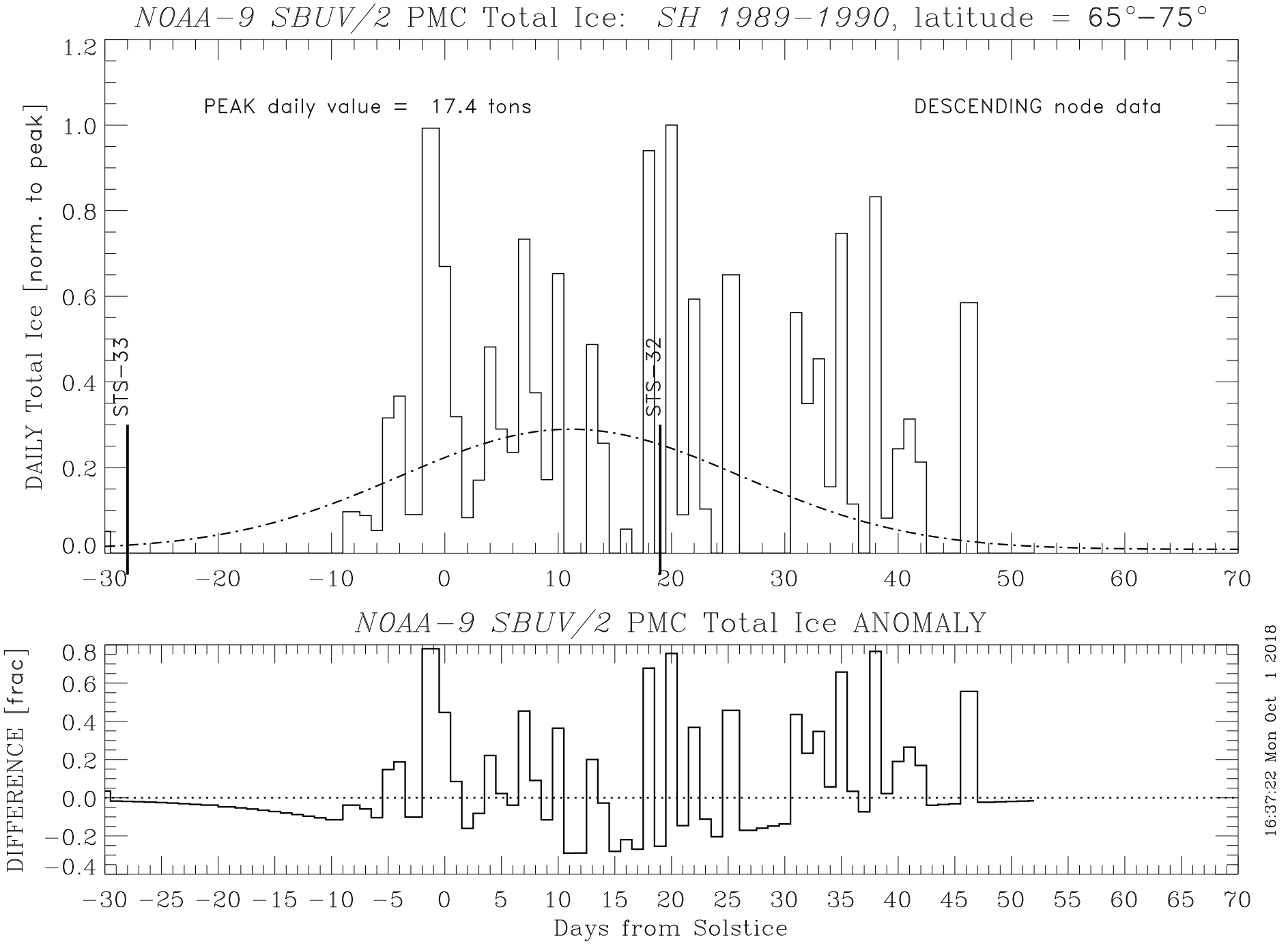

Nimbus−7 SBUV PMC Total Ice: SH 1986−1987, latitude = 65°−75°
PEAK daily value = 23.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
Nimbus−7 SBUV PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:09 Mon Oct 1 2018

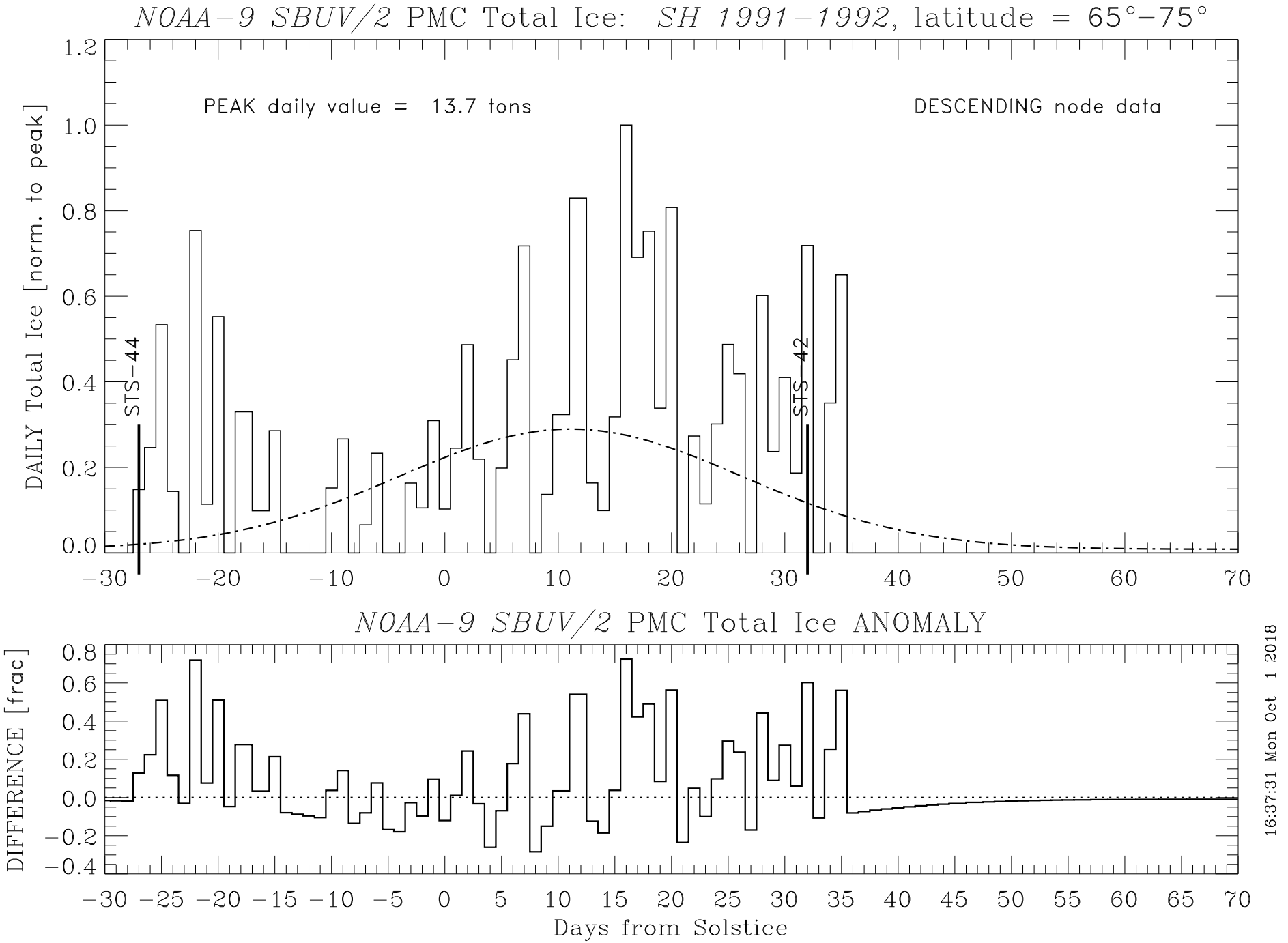

NOAA-9 SBUV/2 PMC Total Ice: SH 1985-1986, latitude = 65°-75°
PEAK daily value = 20.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-61B
STS-61C
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:20 Mon Oct 1 2018

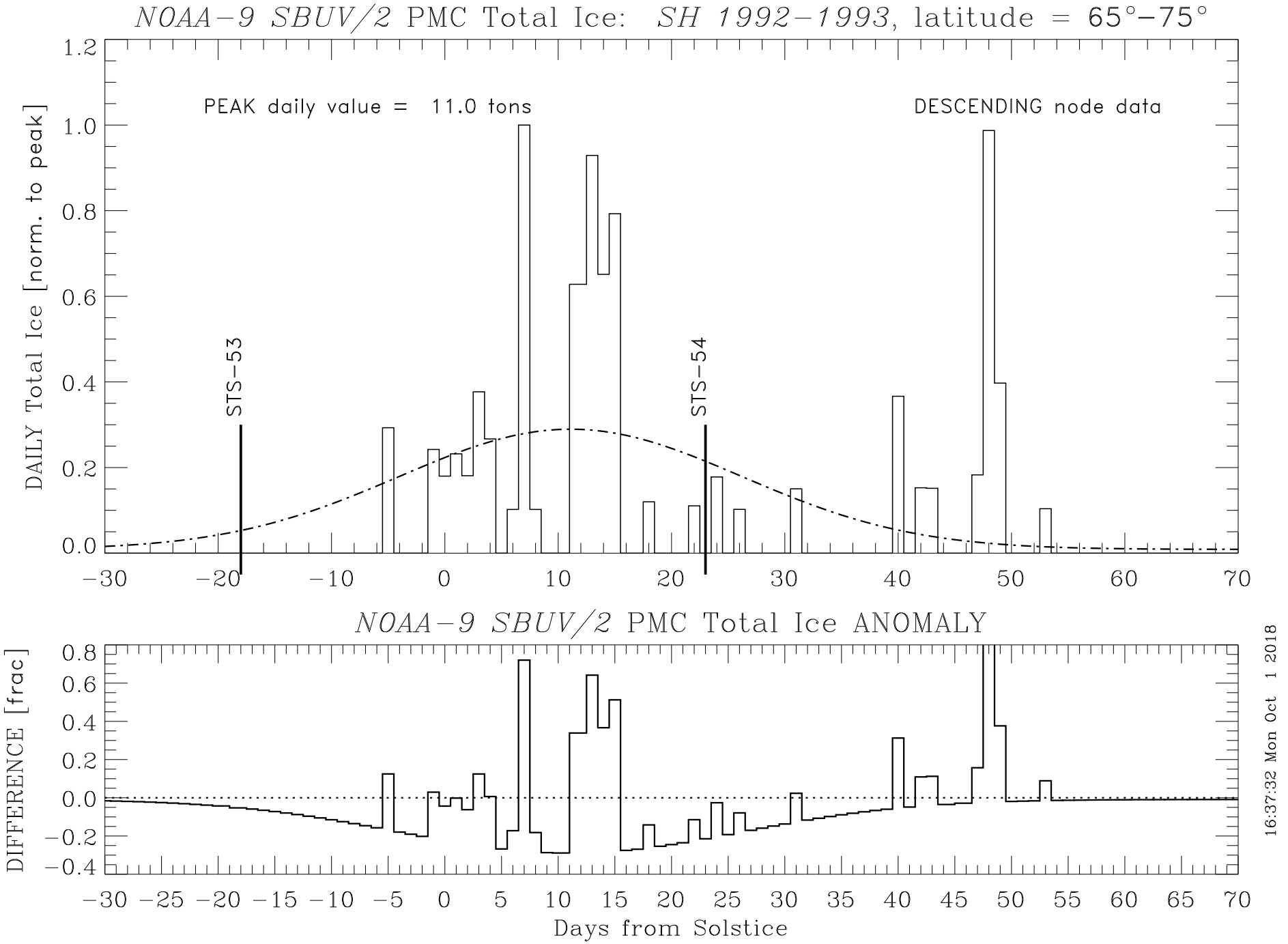

NOAA−9 SBUV/2 PMC Total Ice: SH 1986−1987, latitude = 65°−75°
PEAK daily value = 24.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:21 Mon Oct 1 2018

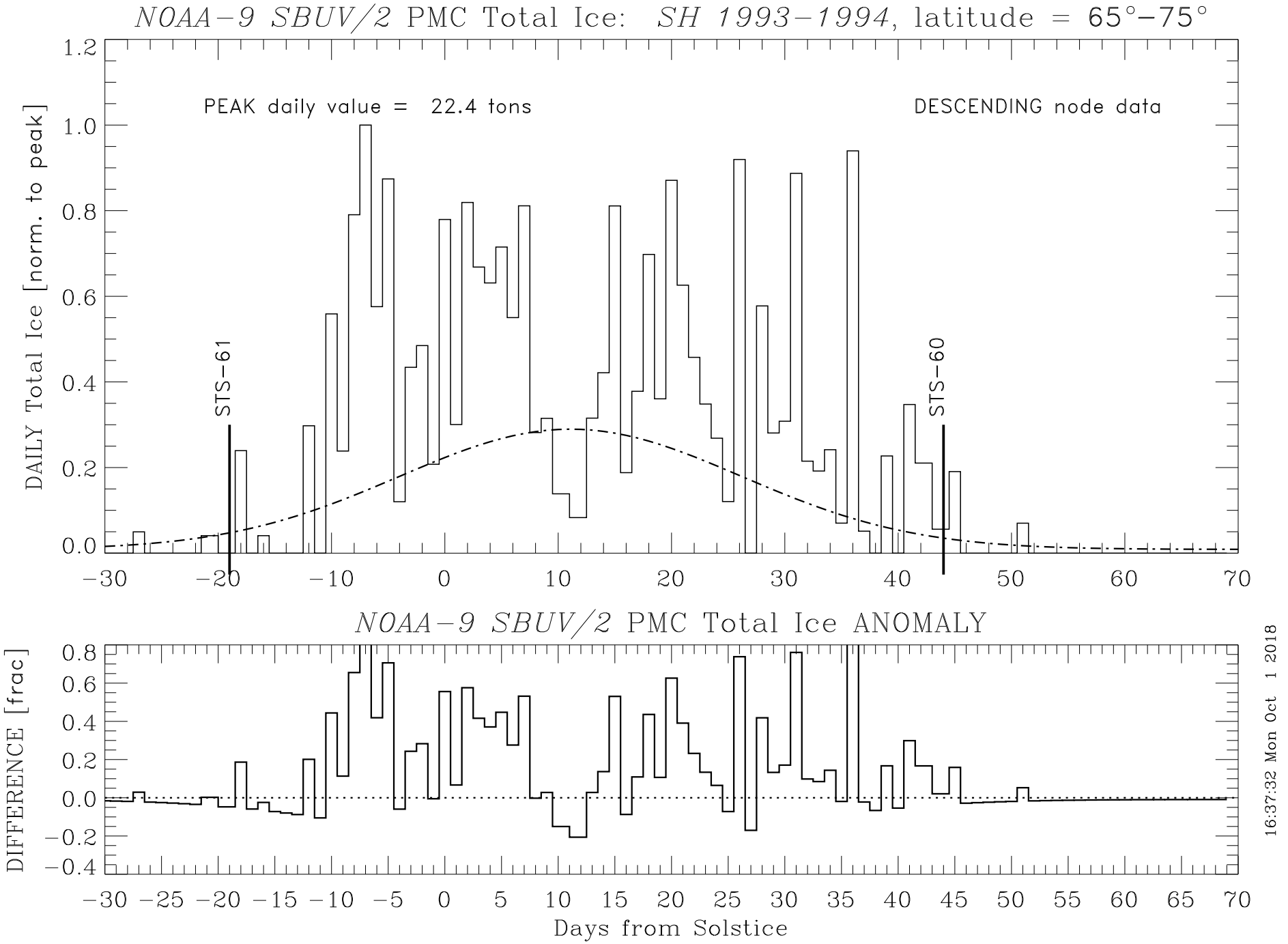

NOAA−9 SBUV/2 PMC Total Ice: SH 1987−1988, latitude = 65°−75°
PEAK daily value = 27.6 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:37:21 Mon Oct 1 2018

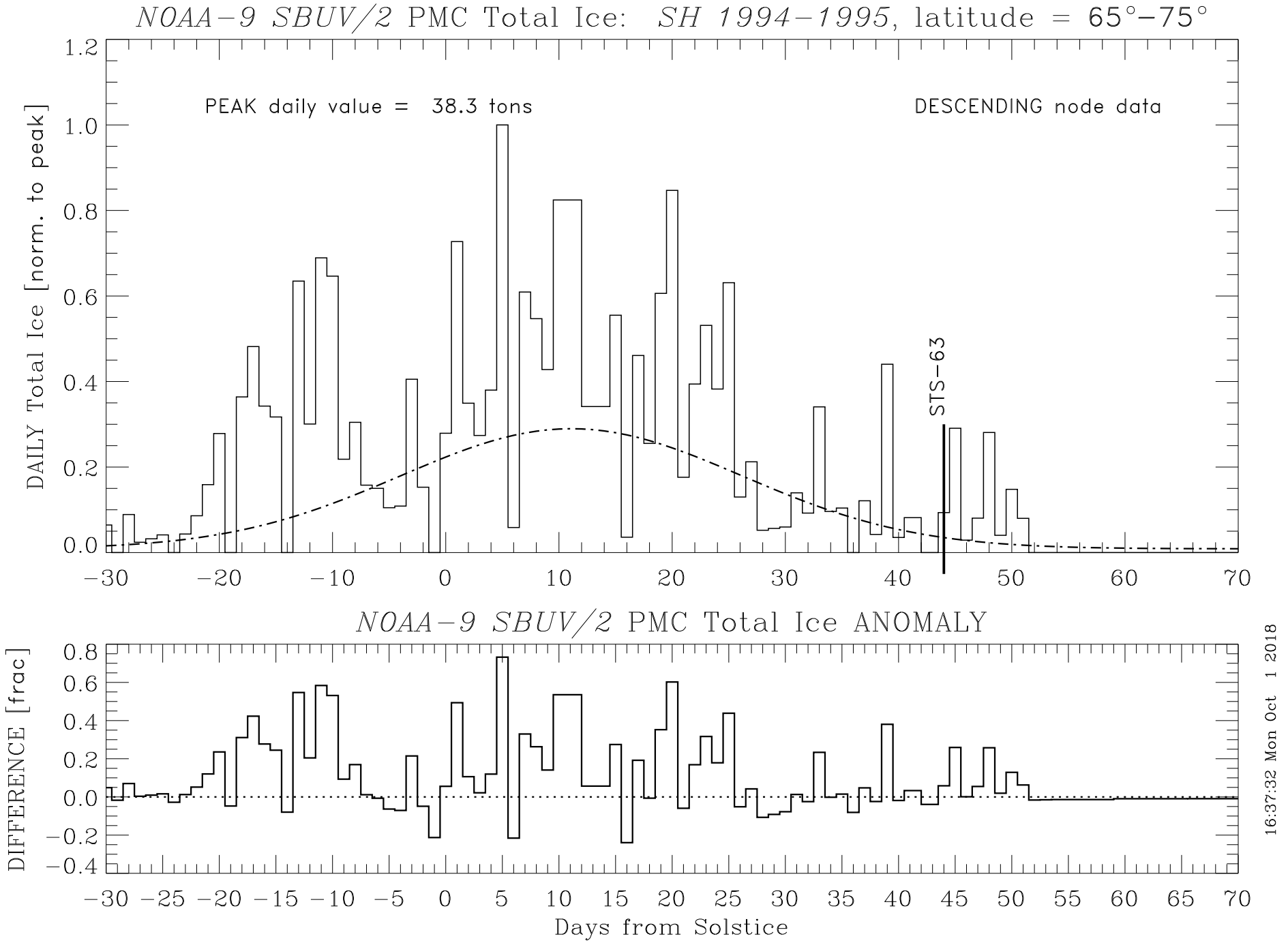

NOAA-9 SBUV/2 PMC Total Ice: SH 1988-1989, latitude = 65°-75°
PEAK daily value = 26.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-27
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:21 Mon Oct 1 2018

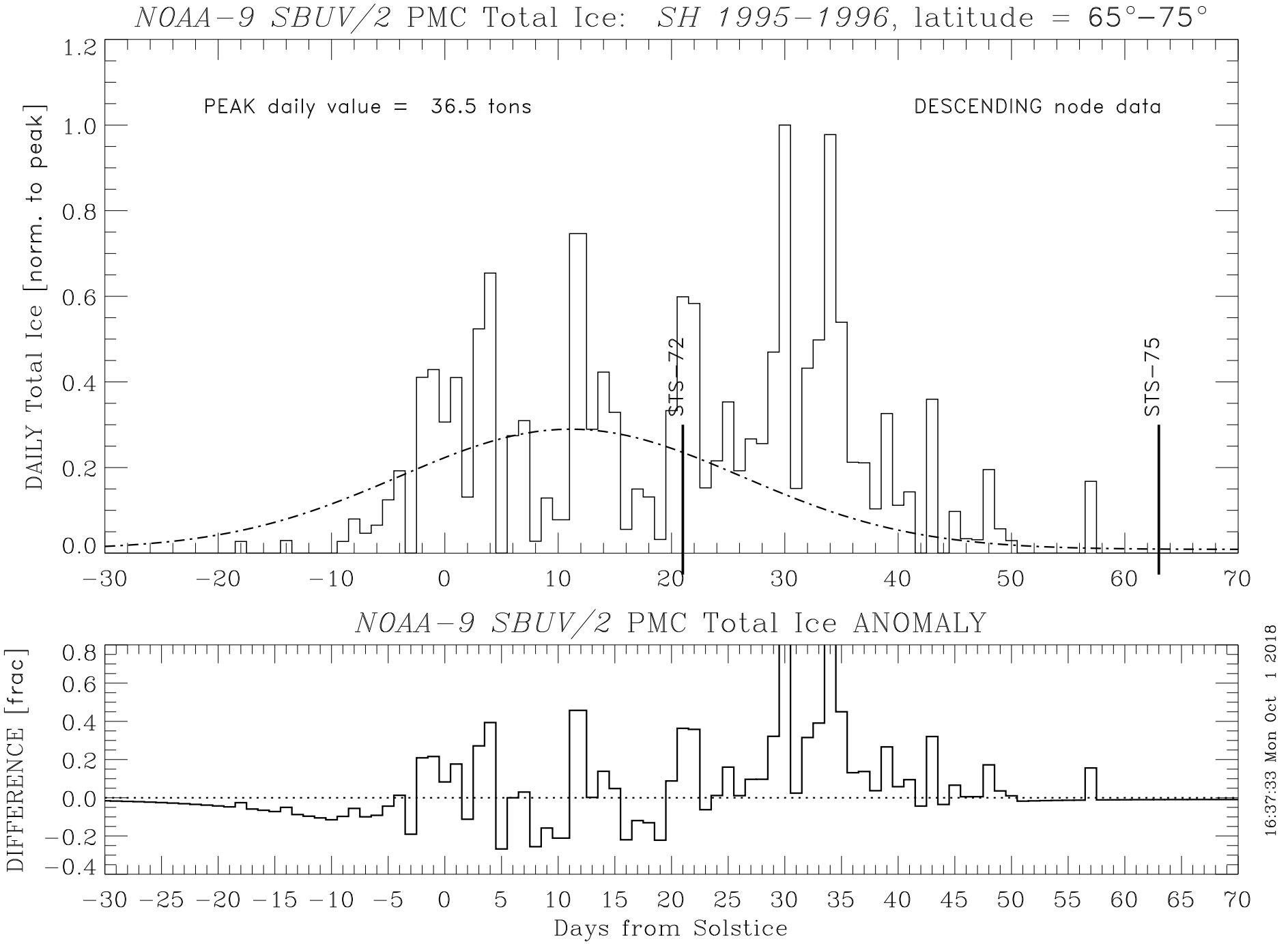

NOAA-9 SBUV/2 PMC Total Ice: SH 1989-1990, latitude = 65°-75°
PEAK daily value = 17.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-33
STS-32
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:22 Mon Oct 1 2018

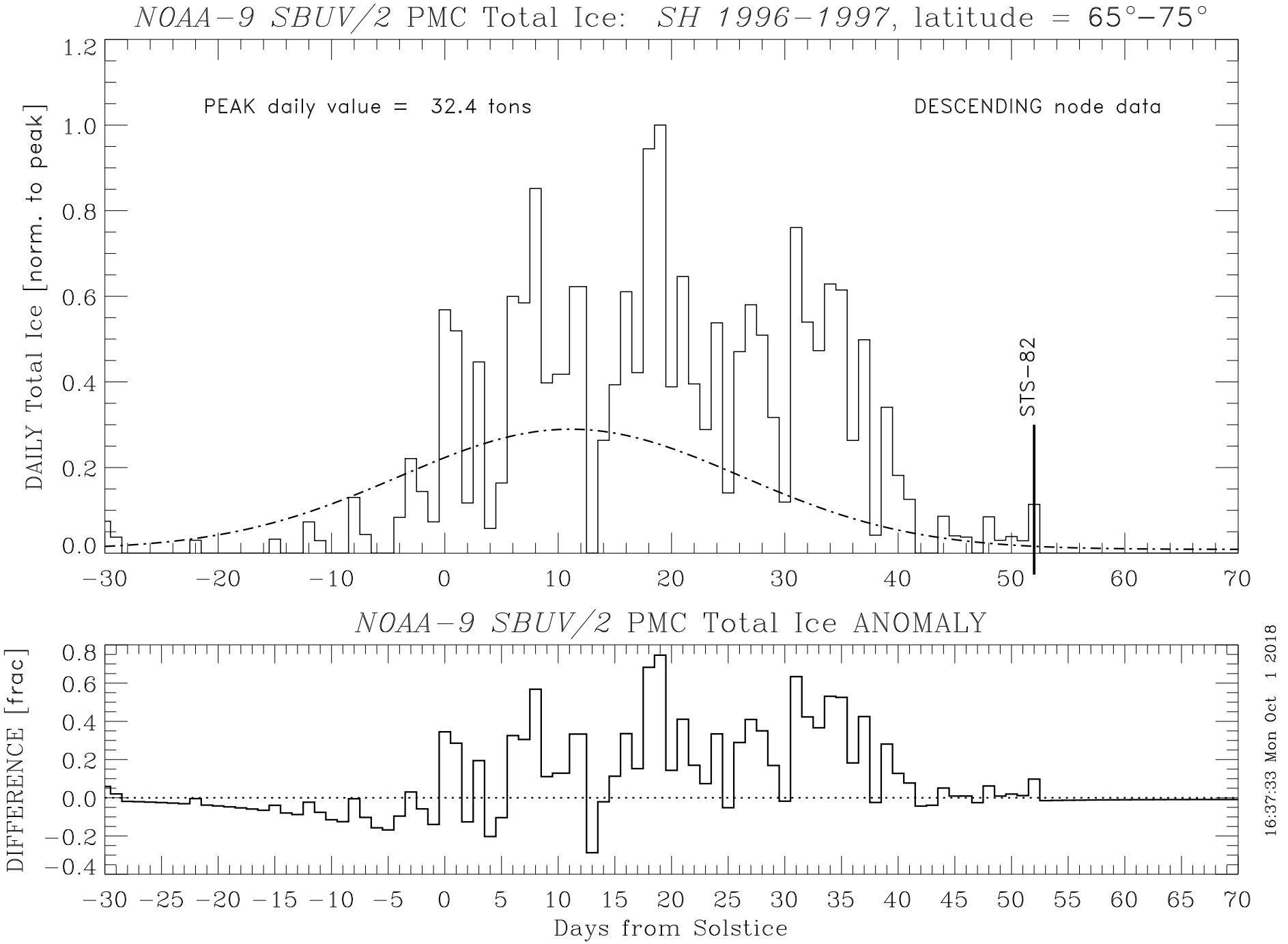

NOAA−9 SBUV/2 PMC Total Ice: SH 1991−1992, latitude = 65°−75°
PEAK daily value = 13.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−44
STS−42
NOAA−9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:31 Mon Oct 1 2018

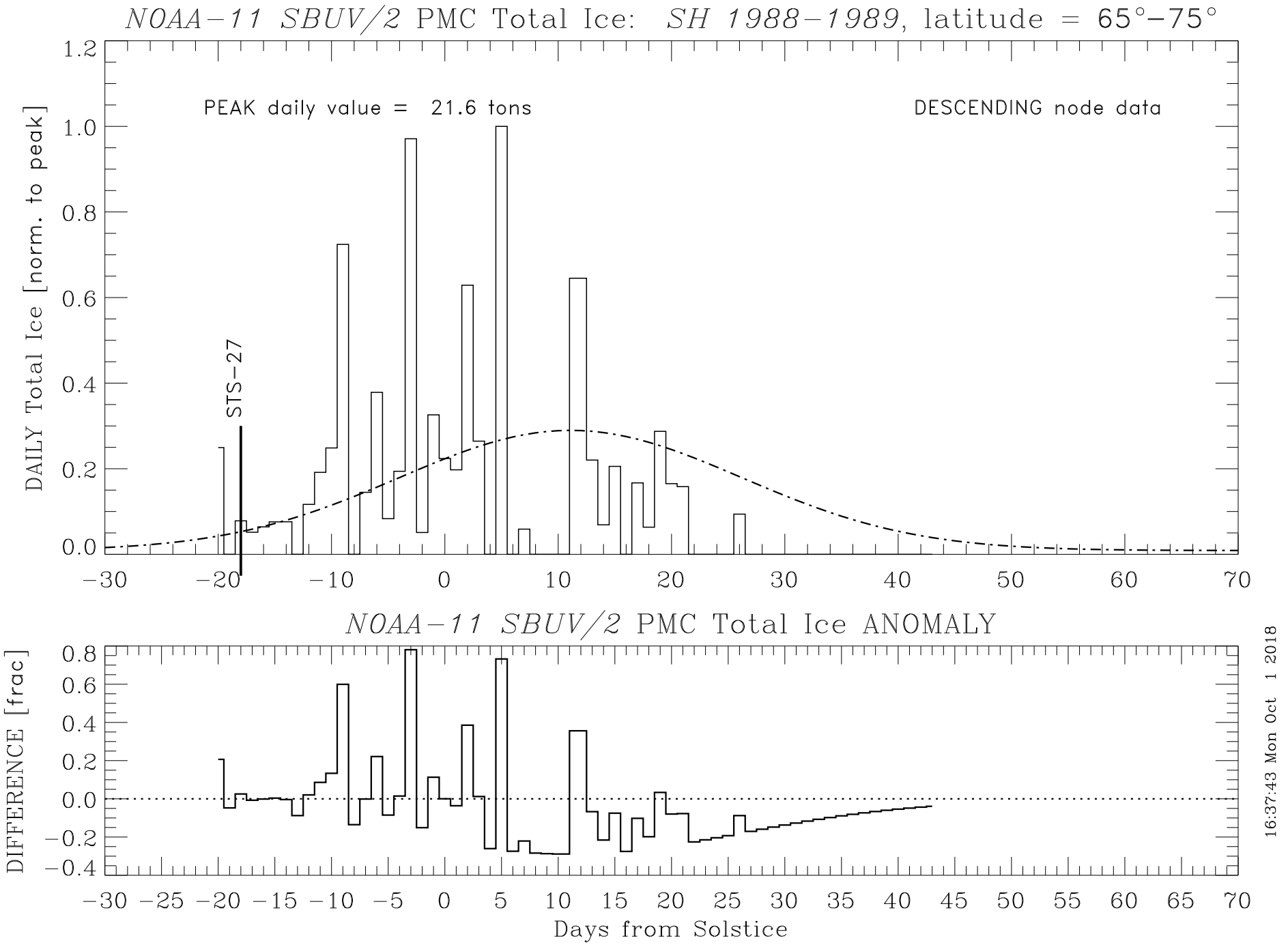

NOAA-9 SBUV/2 PMC Total Ice: SH 1992-1993, latitude = 65°-75°
PEAK daily value = 11.0 tons
DESCENDING node data
STS-53
STS-54
DAILY Total Ice [norm. to peak]
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:32 Mon Oct 1 2018

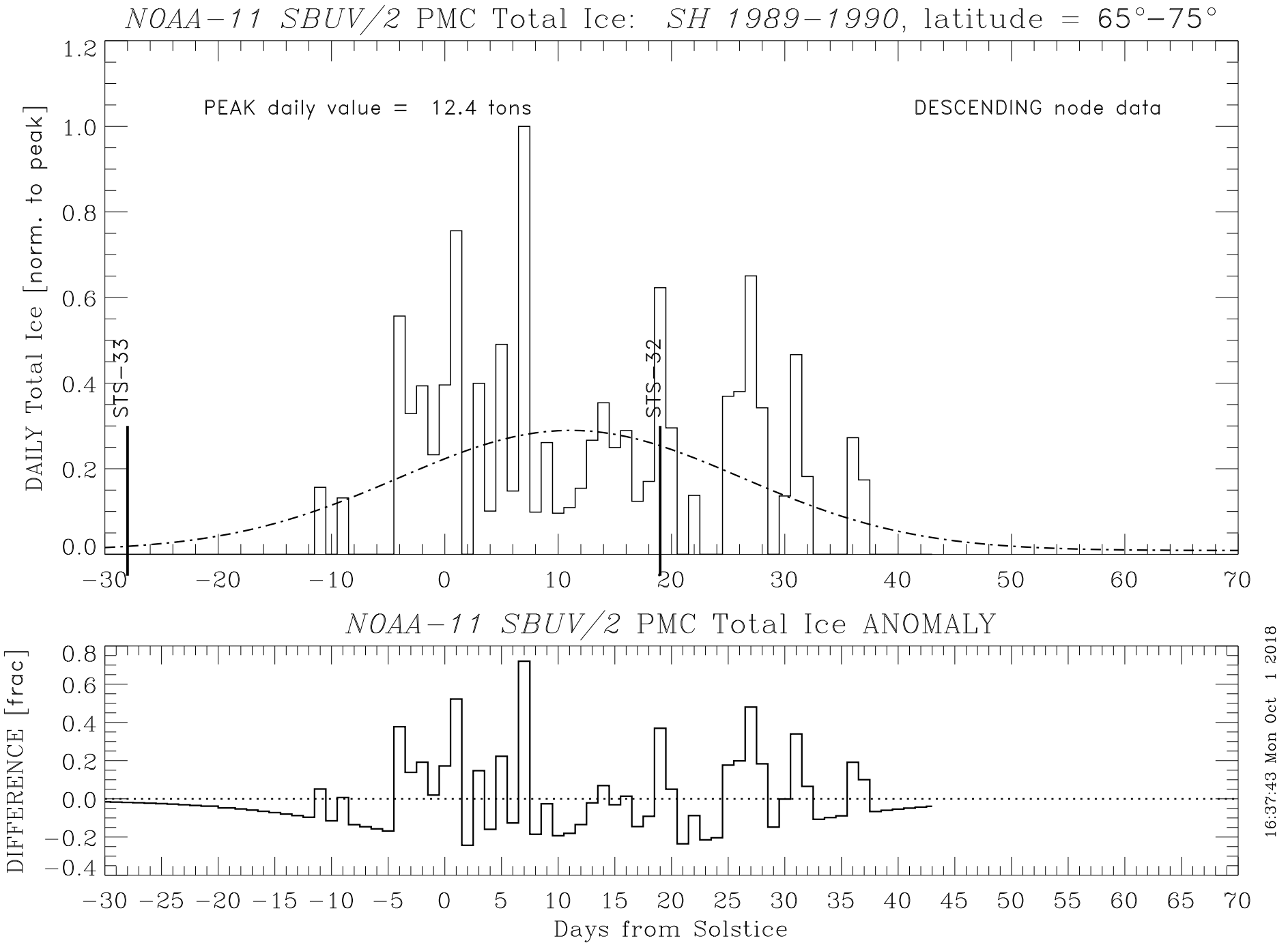

NOAA-9 SBUV/2 PMC Total Ice: SH 1993-1994, latitude = 65°-75°
PEAK daily value = 22.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-61
STS-60
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:32 Mon Oct 1 2018

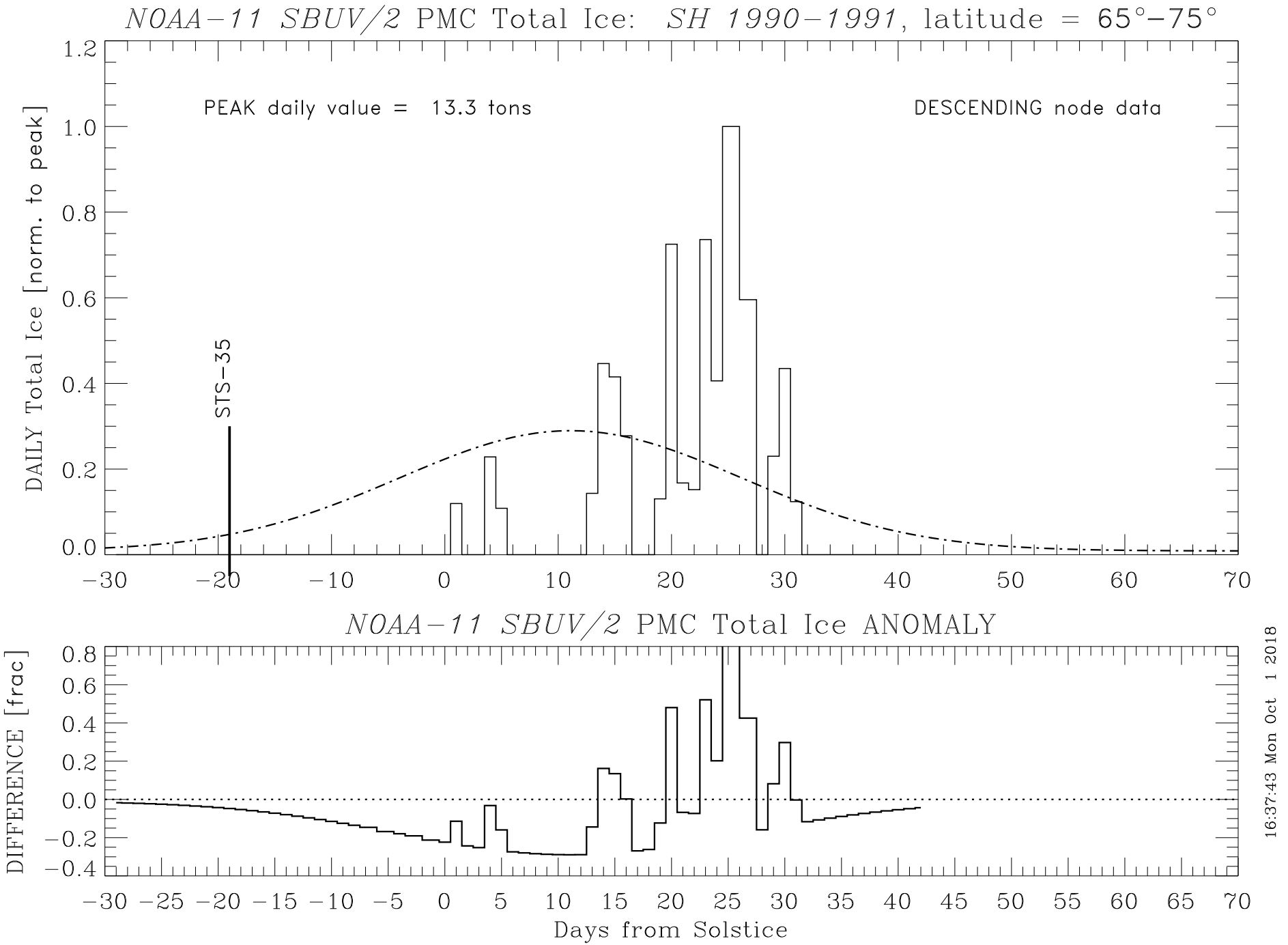

NOAA-9 SBUV/2 PMC Total Ice: SH 1994-1995, latitude = 65°-75°
PEAK daily value = 38.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-63
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:32 Mon Oct 1 2018

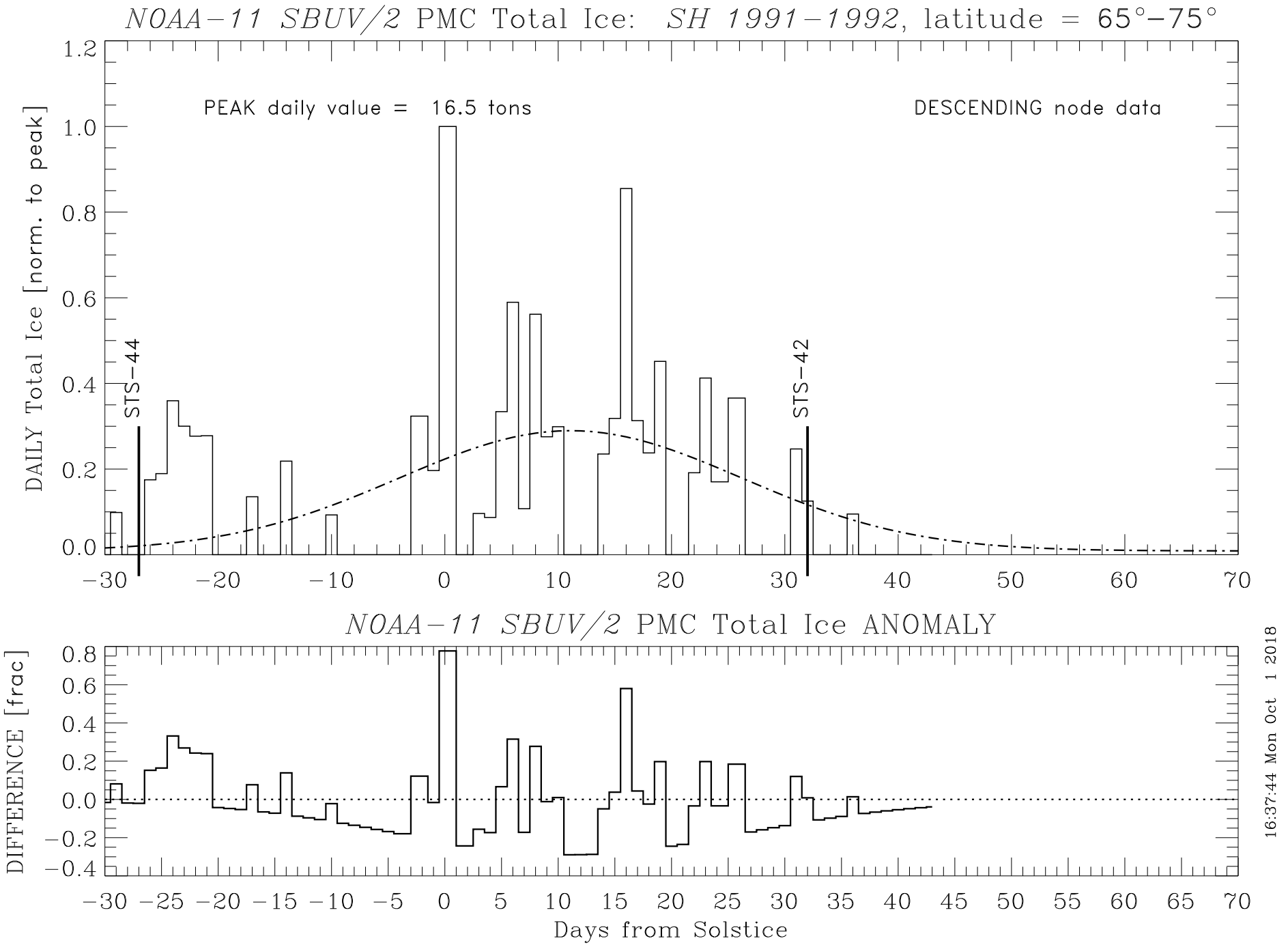

NOAA-9 SBUV/2 PMC Total Ice: SH 1995-1996, latitude = 65°-75°
PEAK daily value = 36.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-72
STS-75
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:33 Mon Oct 1 2018

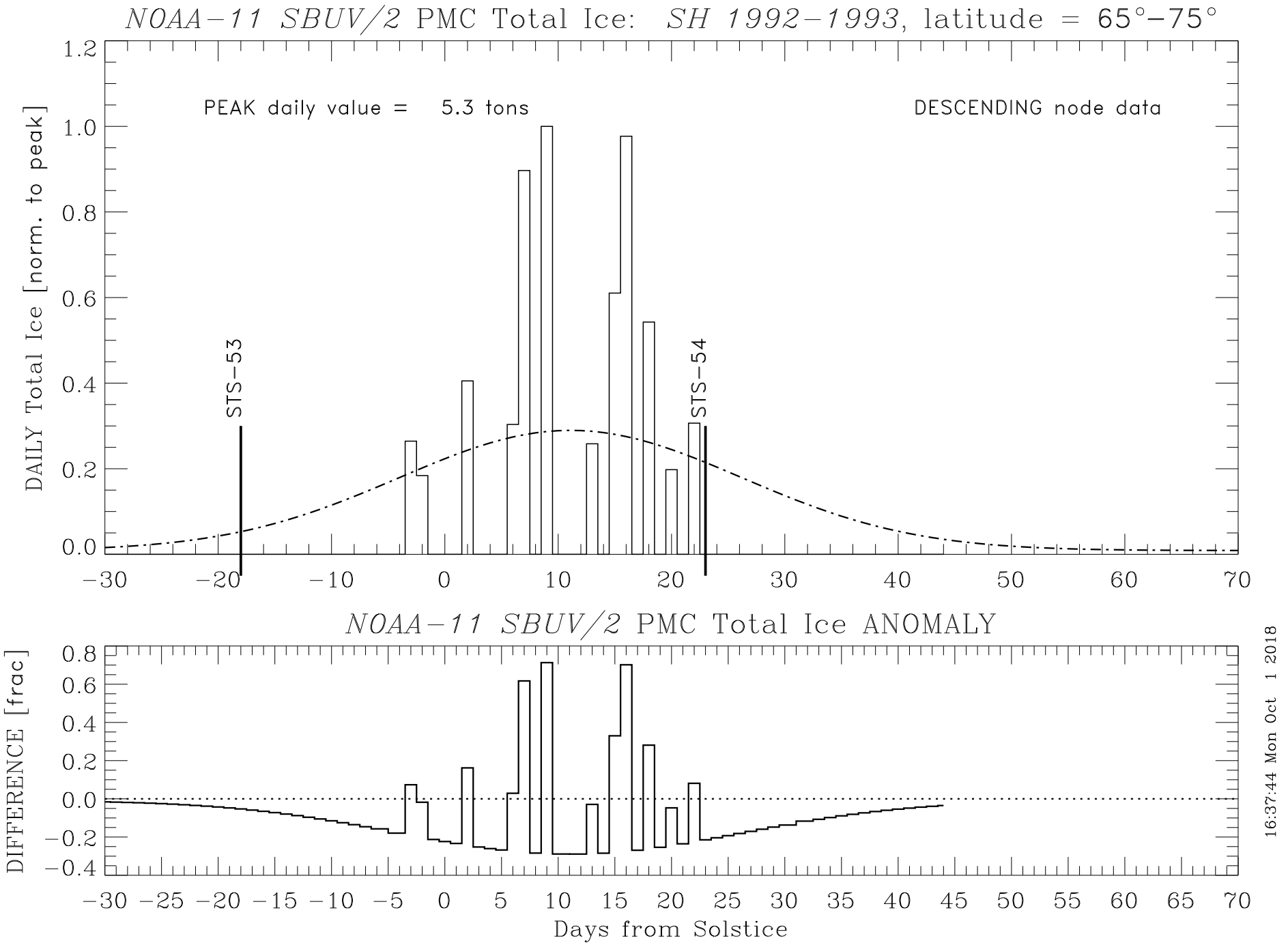

NOAA-9 SBUV/2 PMC Total Ice: SH 1996-1997, latitude = 65°-75°
PEAK daily value = 32.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-82
NOAA-9 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:33 Mon Oct 1 2018

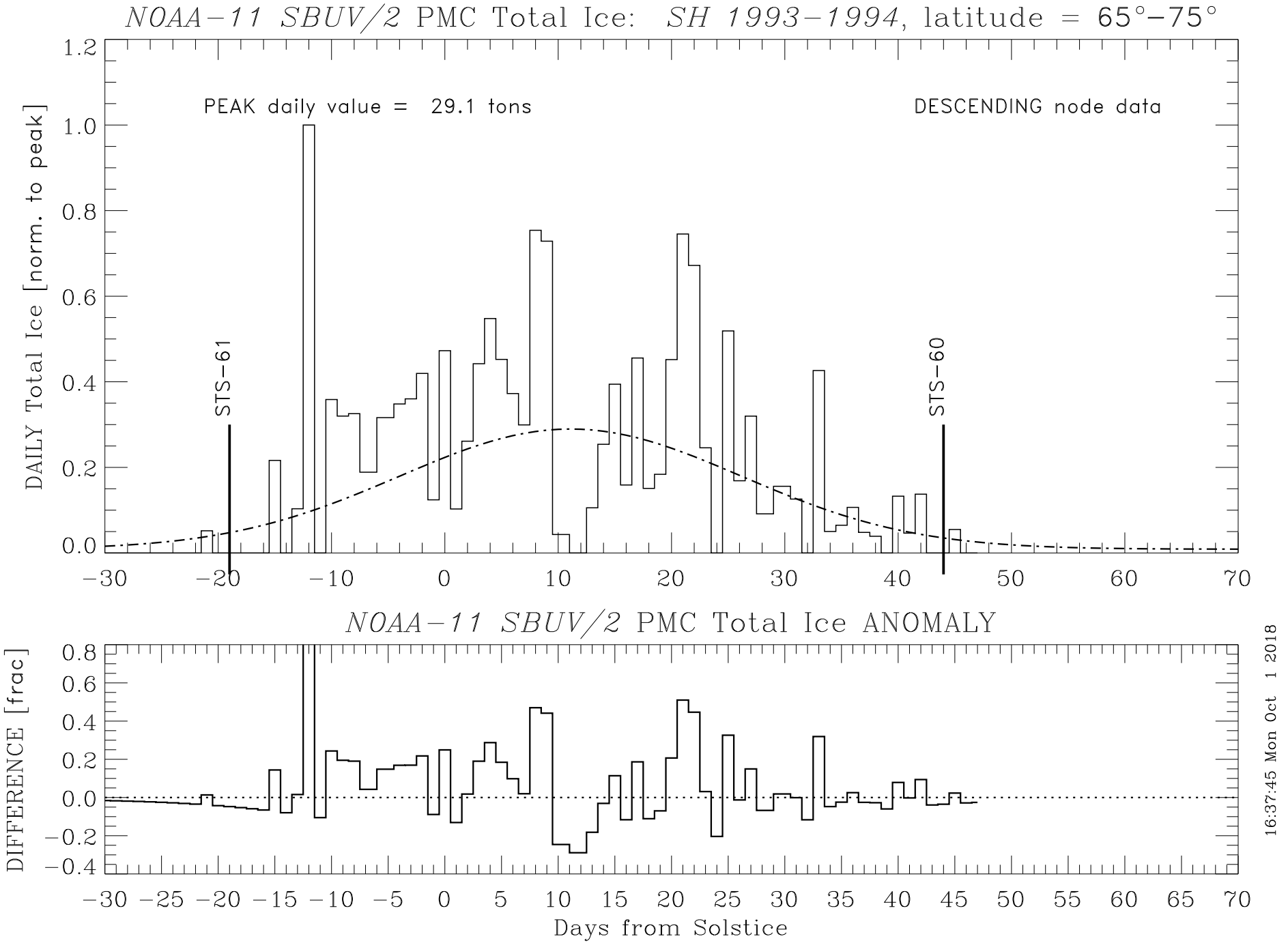

NOAA−11 SBUV/2 PMC Total Ice: SH 1988−1989, latitude = 65°−75°
PEAK daily value = 21.6 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−27
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:43 Mon Oct 1 2018

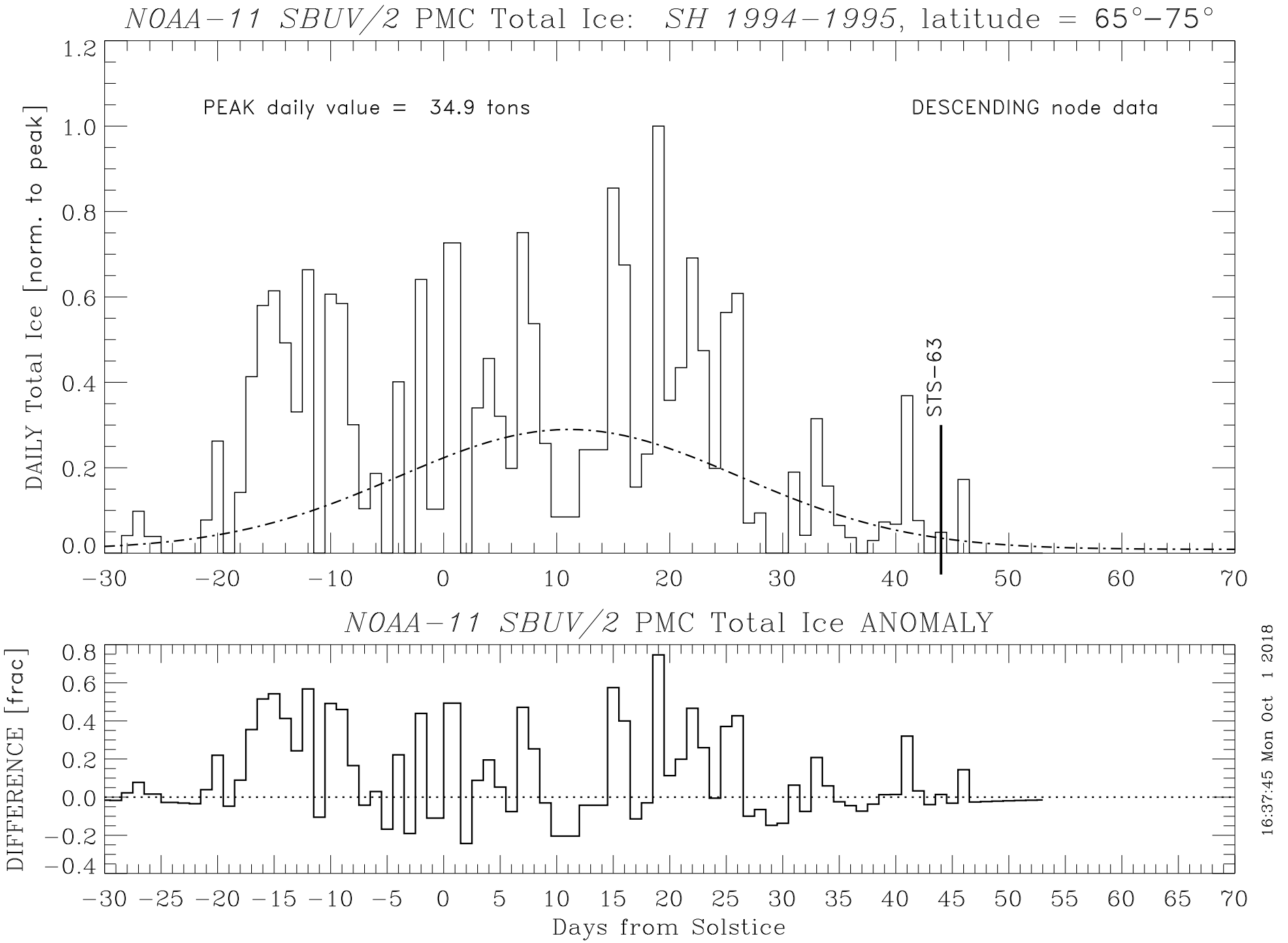

NOAA-11 SBUV/2 PMC Total Ice: SH 1989-1990, latitude = 65°-75°
PEAK daily value = 12.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-33
STS-32
NOAA-11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:43 Mon Oct 1 2018

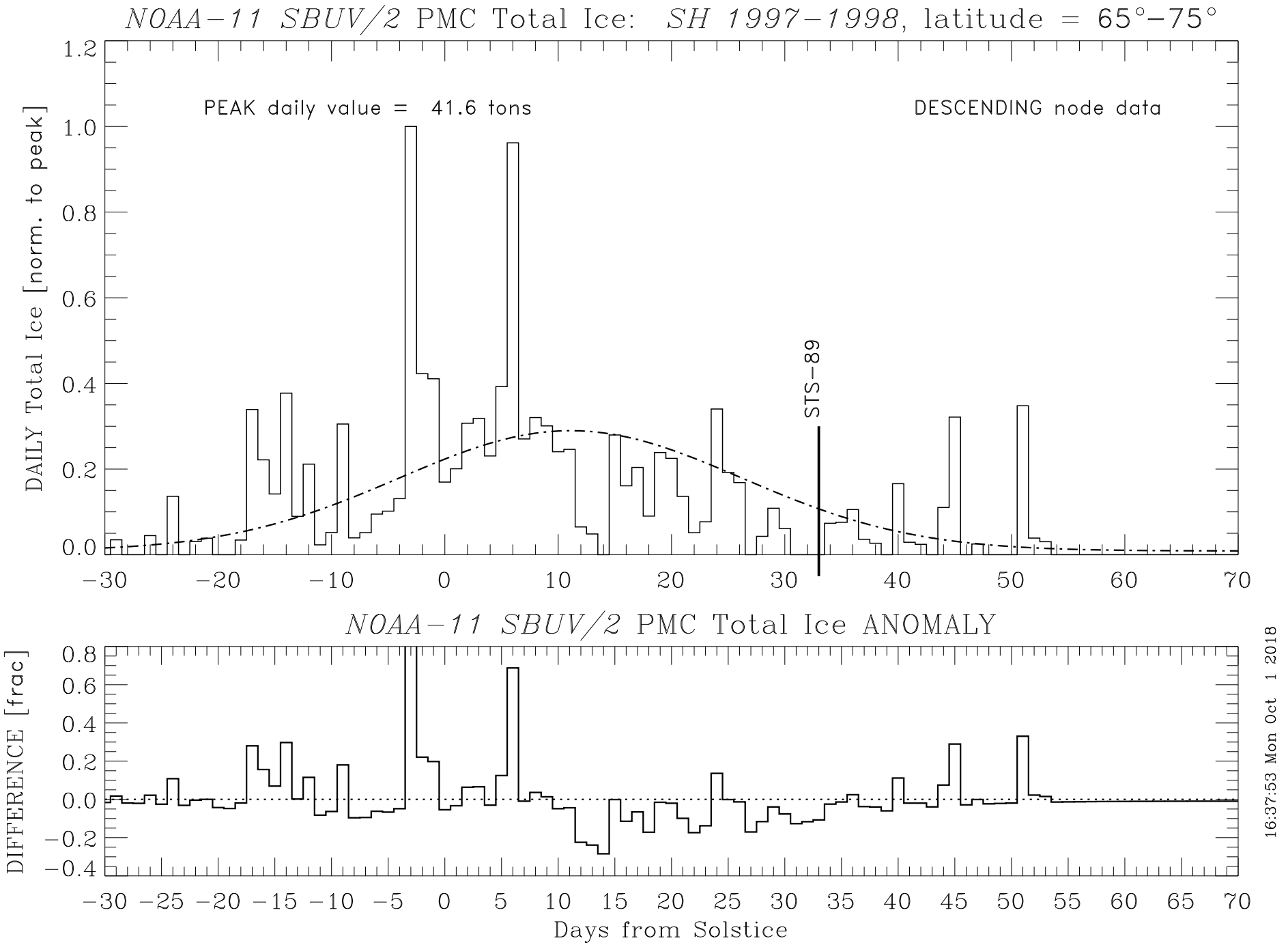

NOAA−11 SBUV/2 PMC Total Ice: SH 1990−1991, latitude = 65°−75°
PEAK daily value = 13.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−35
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:43 Mon Oct 1 2018

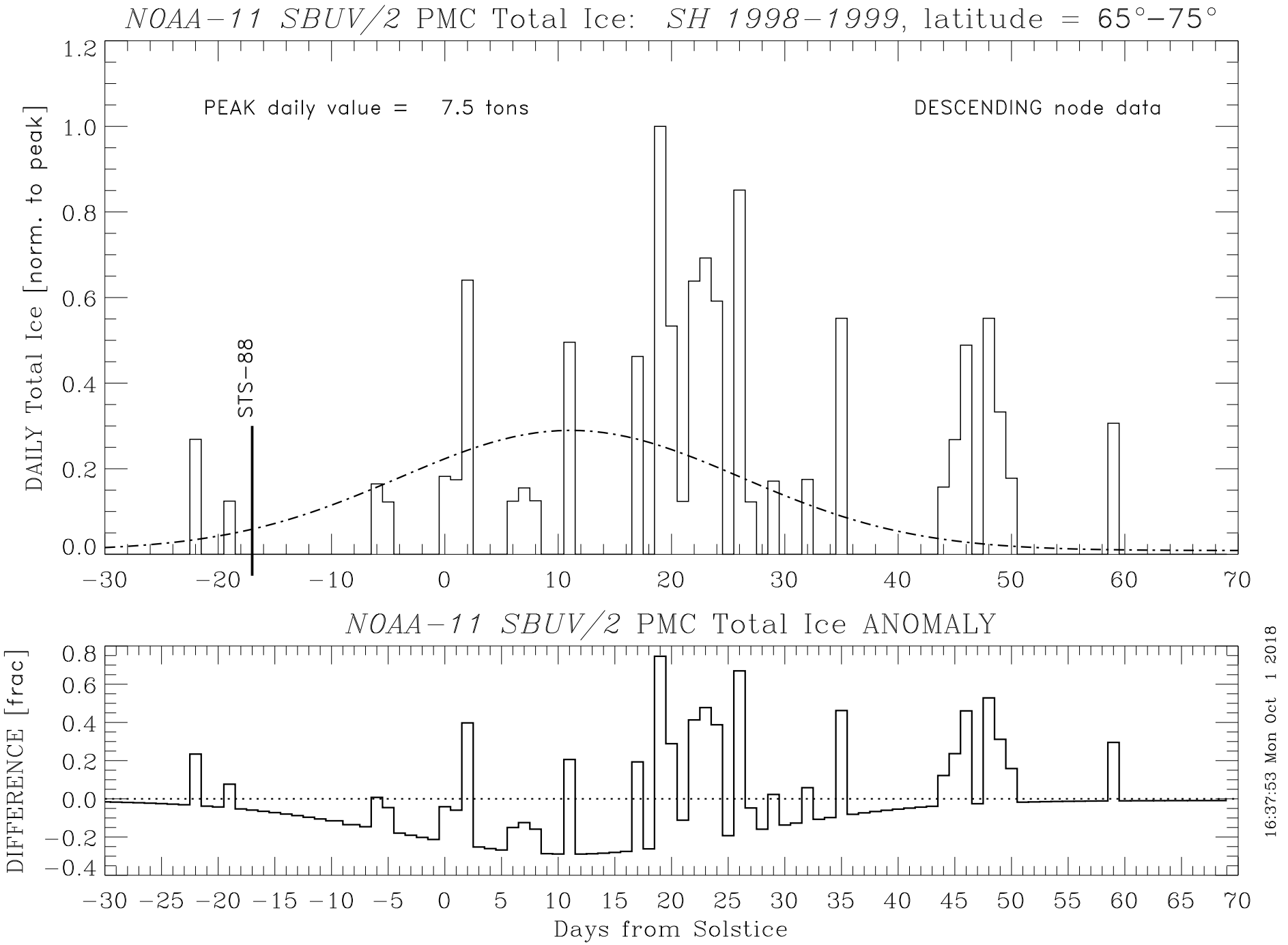

NOAA−11 SBUV/2 PMC Total Ice: SH 1991−1992, latitude = 65°−75°
PEAK daily value = 16.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−44
STS−42
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:44 Mon Oct 1 2018

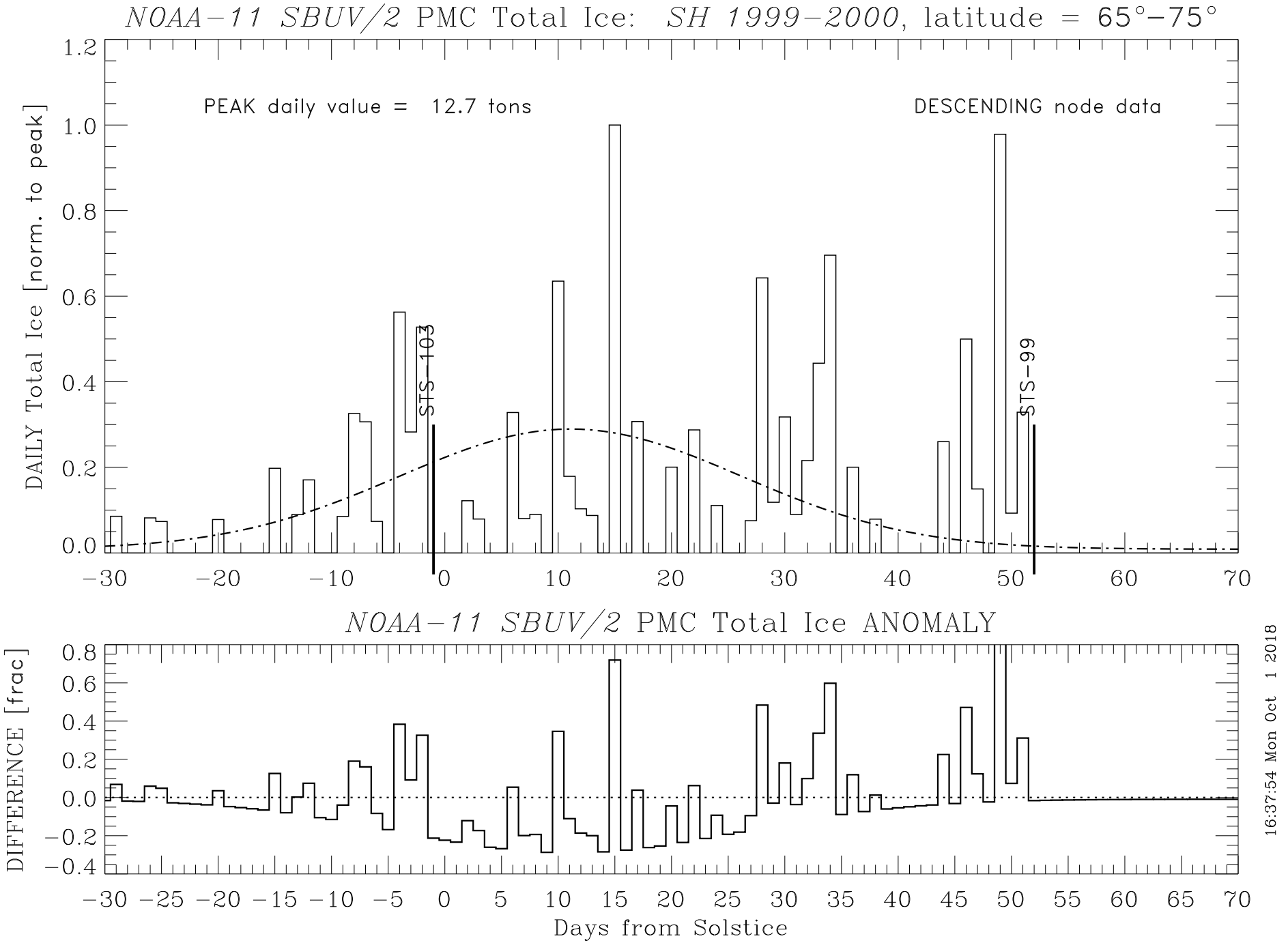

NOAA−11 SBUV/2 PMC Total Ice: SH 1992−1993, latitude = 65°−75°
PEAK daily value = 5.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−53
STS−54
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:44 Mon Oct 1 2018

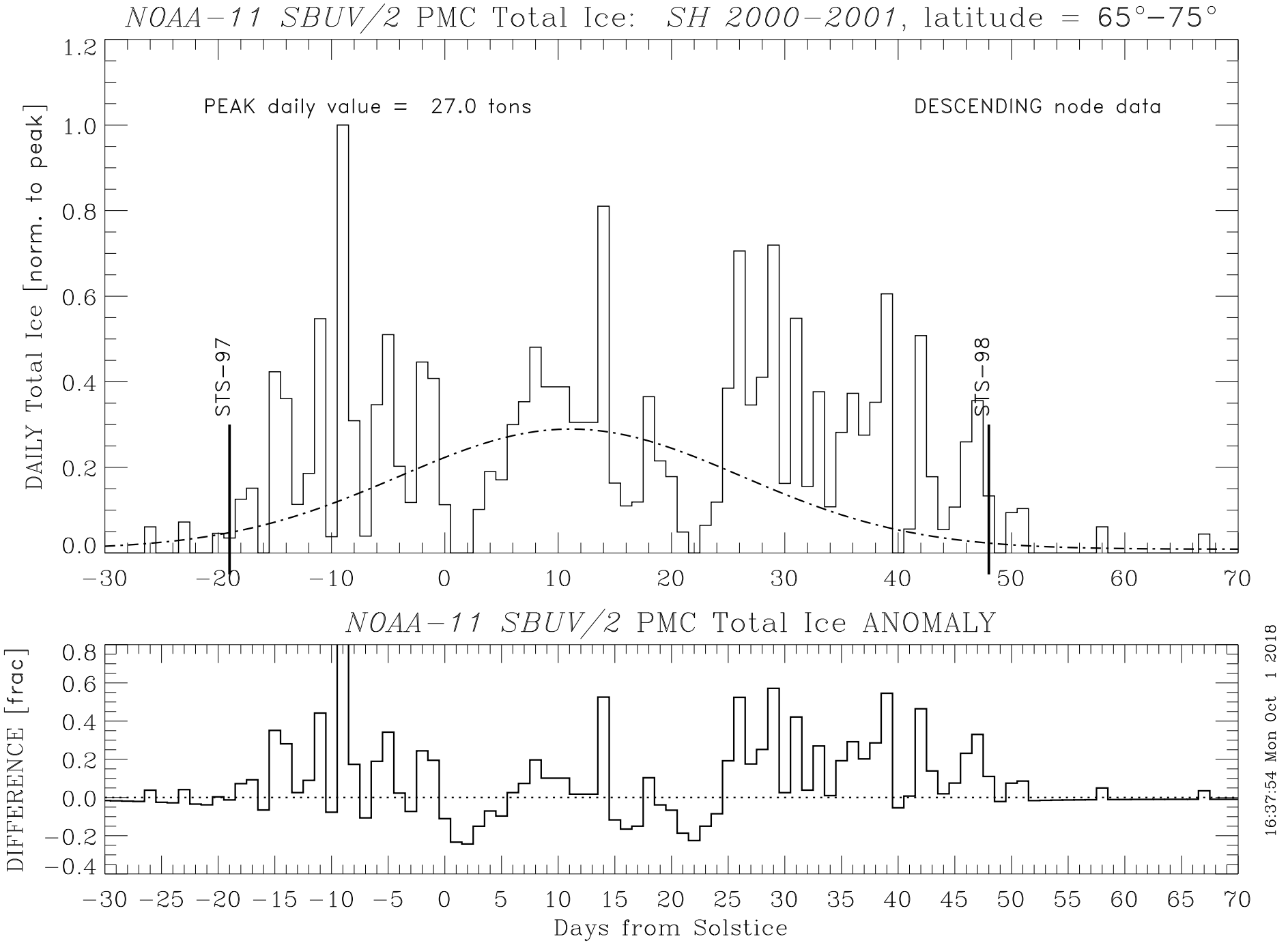

NOAA−11 SBUV/2 PMC Total Ice: SH 1993−1994, latitude = 65°−75°
PEAK daily value = 29.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−61
STS−60
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:45 Mon Oct 1 2018

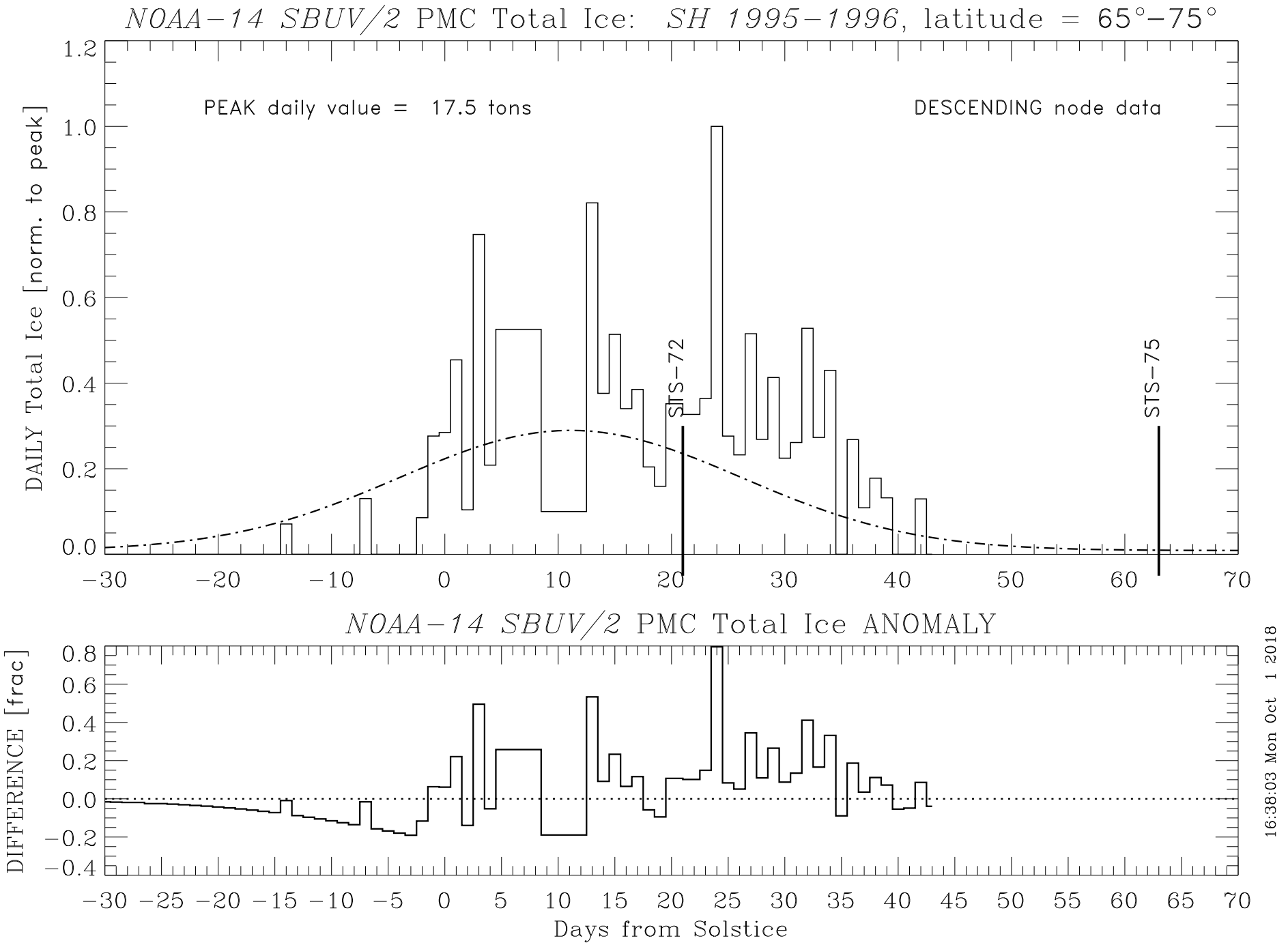

NOAA−11 SBUV/2 PMC Total Ice: SH 1994−1995, latitude = 65°−75°
PEAK daily value = 34.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−63
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:45 Mon Oct 1 2018

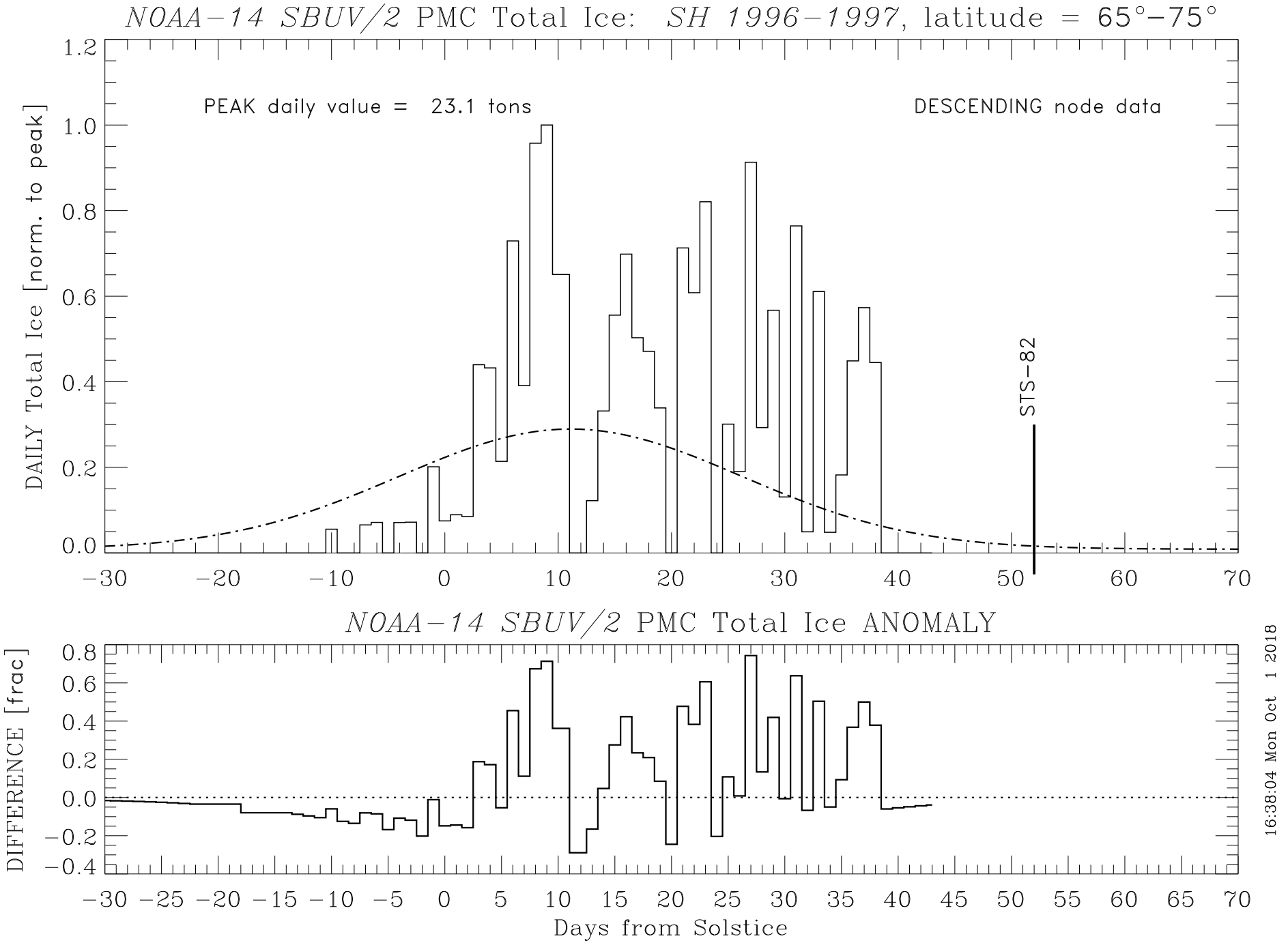

NOAA−11 SBUV/2 PMC Total Ice: SH 1997−1998, latitude = 65°−75°
PEAK daily value = 41.6 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−89
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:53 Mon Oct 1 2018

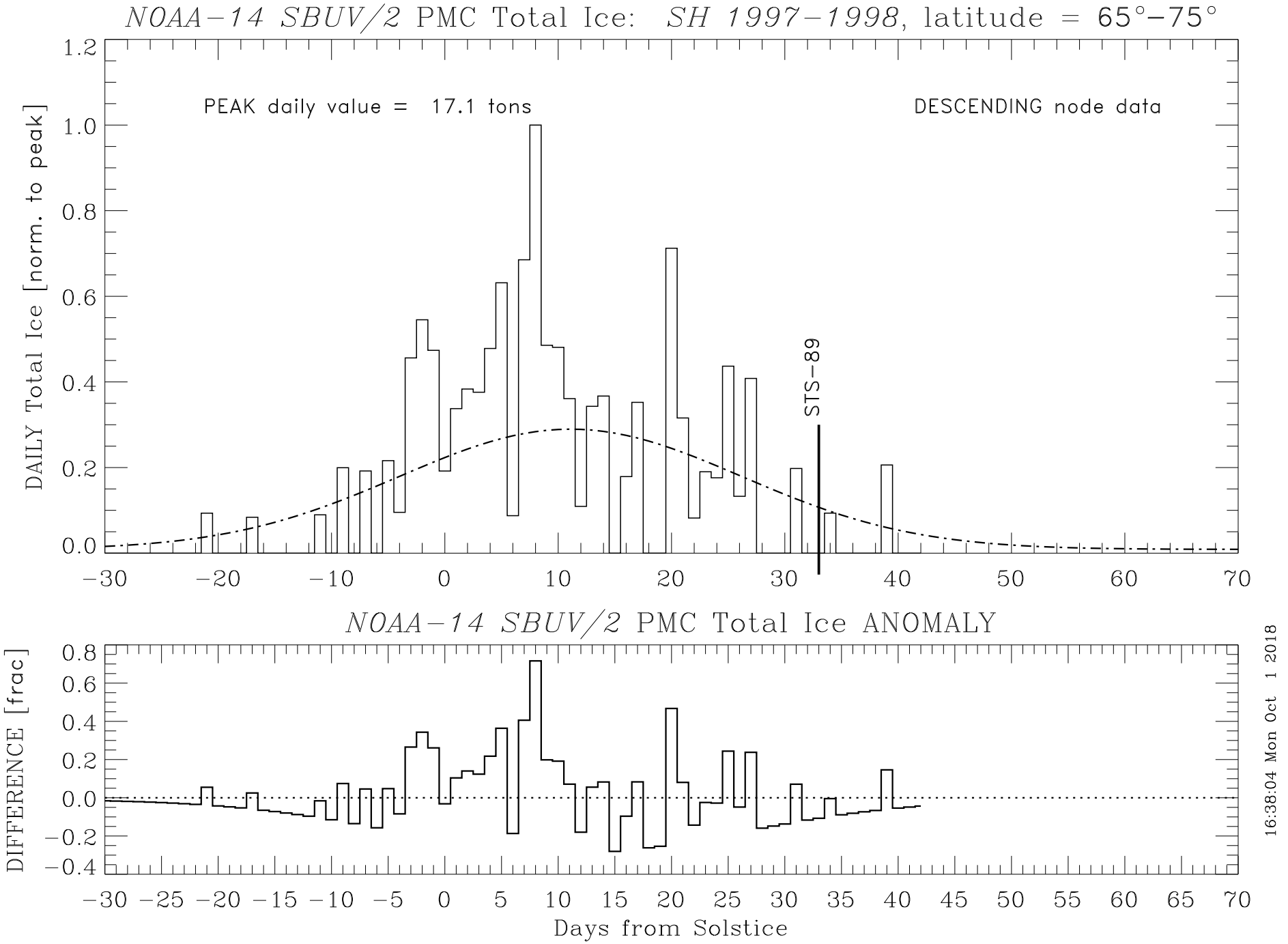

NOAA−11 SBUV/2 PMC Total Ice: SH 1998−1999, latitude = 65°−75°
PEAK daily value = 7.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−88
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:53 Mon Oct 1 2018

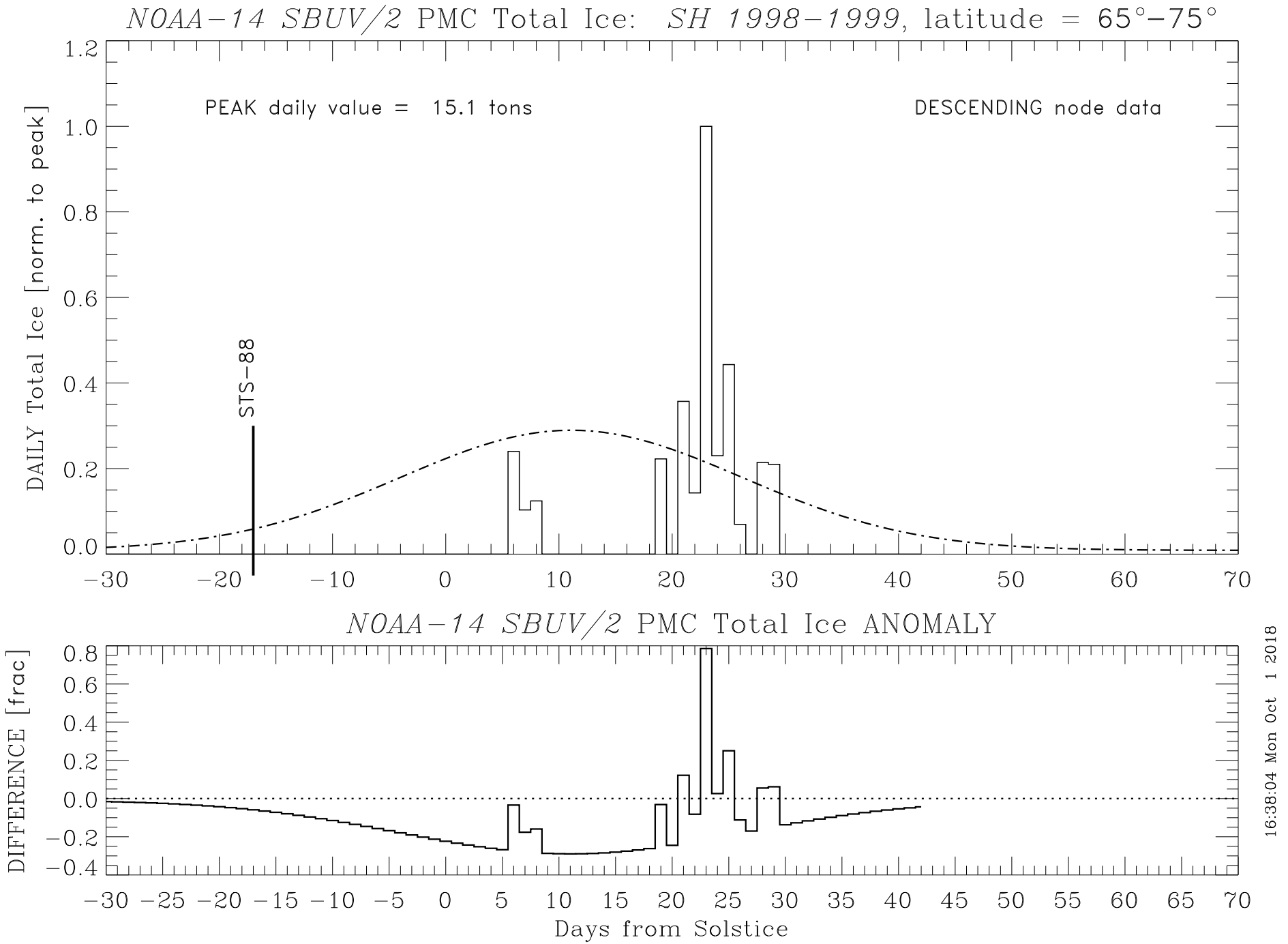

NOAA−11 SBUV/2 PMC Total Ice: SH 1999−2000, latitude = 65°−75°
PEAK daily value = 12.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−103
STS−99
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:54 Mon Oct 1 2018

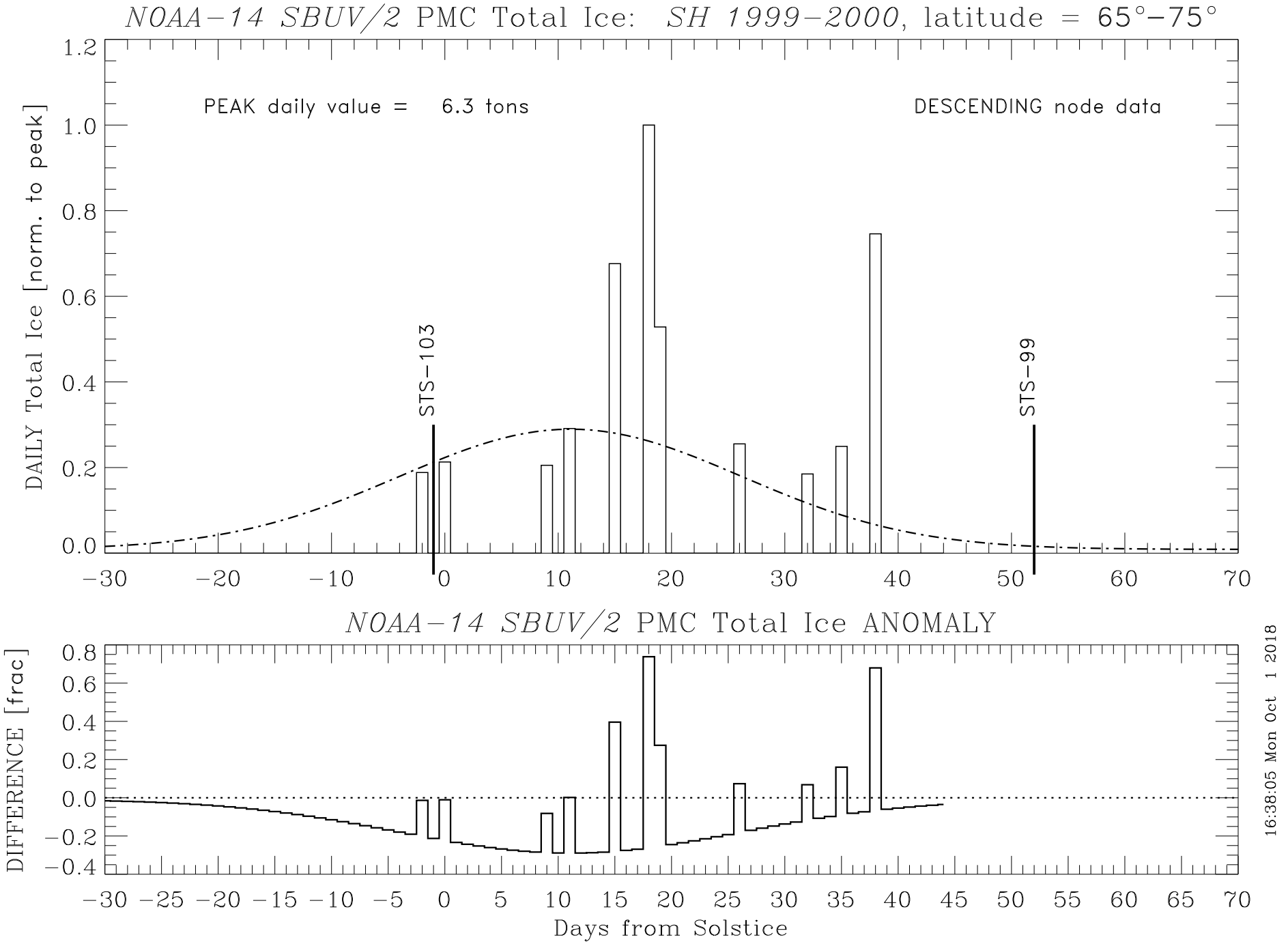

NOAA−11 SBUV/2 PMC Total Ice: SH 2000−2001, latitude = 65°−75°
PEAK daily value = 27.0 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−97
STS−98
NOAA−11 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:37:54 Mon Oct 1 2018

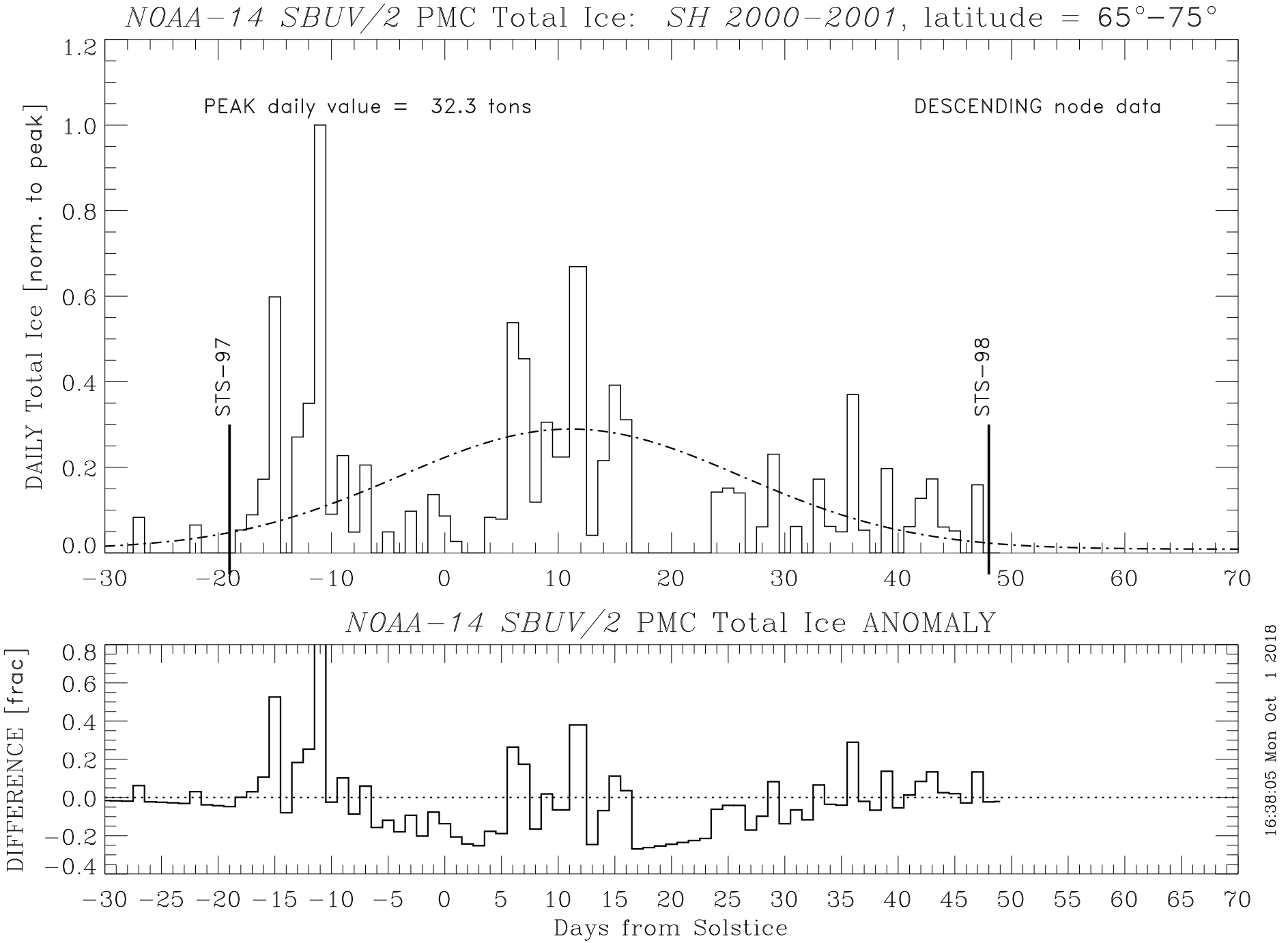

NOAA−14 SBUV/2 PMC Total Ice: SH 1995−1996, latitude = 65°−75°
PEAK daily value = 17.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−72
STS−75
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:03 Mon Oct 1 2018

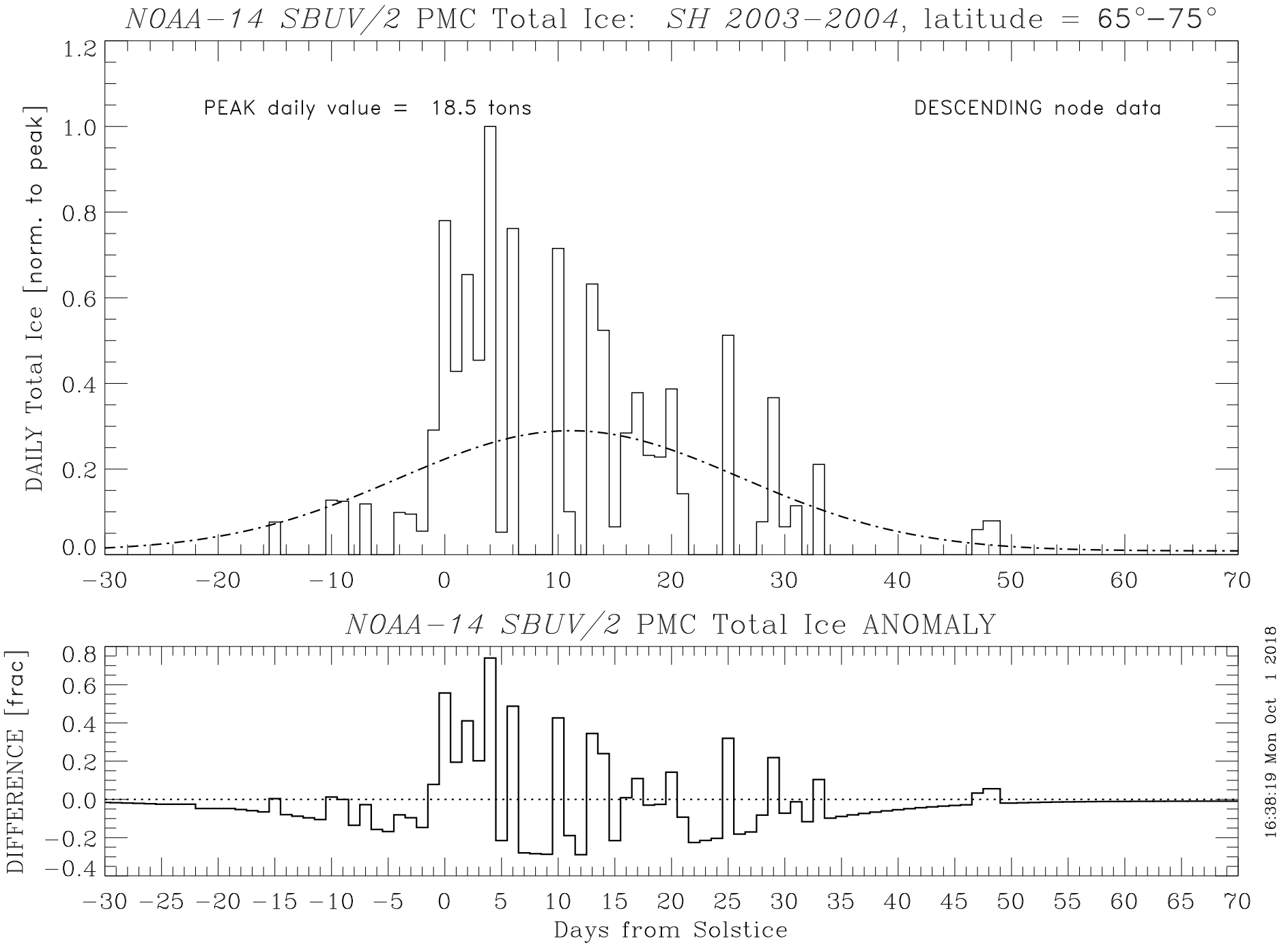

NOAA−14 SBUV/2 PMC Total Ice: SH 1996−1997, latitude = 65°−75°
PEAK daily value = 23.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−82
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:04 Mon Oct 1 2018

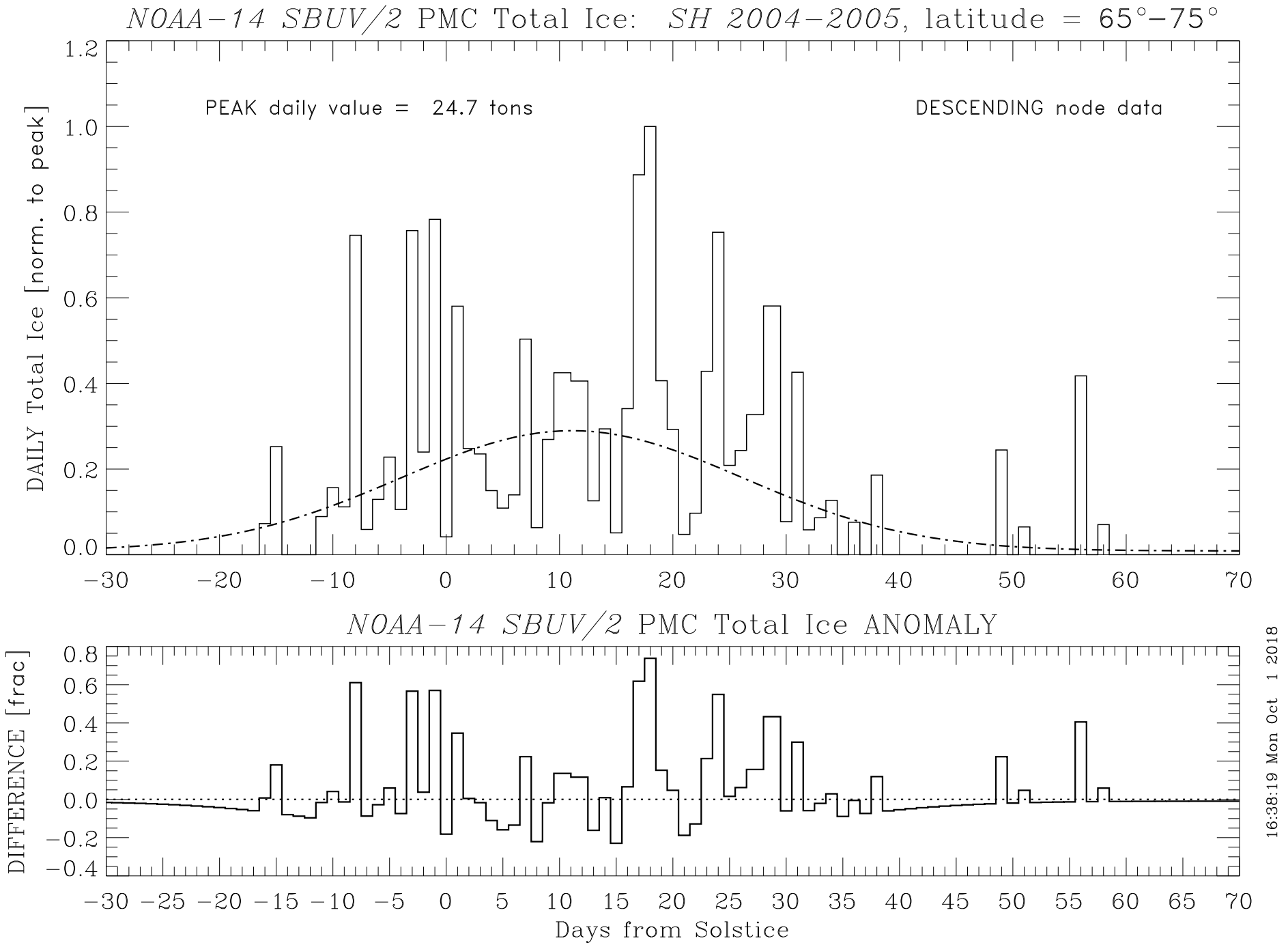

NOAA−14 SBUV/2 PMC Total Ice: SH 1997−1998, latitude = 65°−75°
PEAK daily value = 17.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−89
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:04 Mon Oct 1 2018

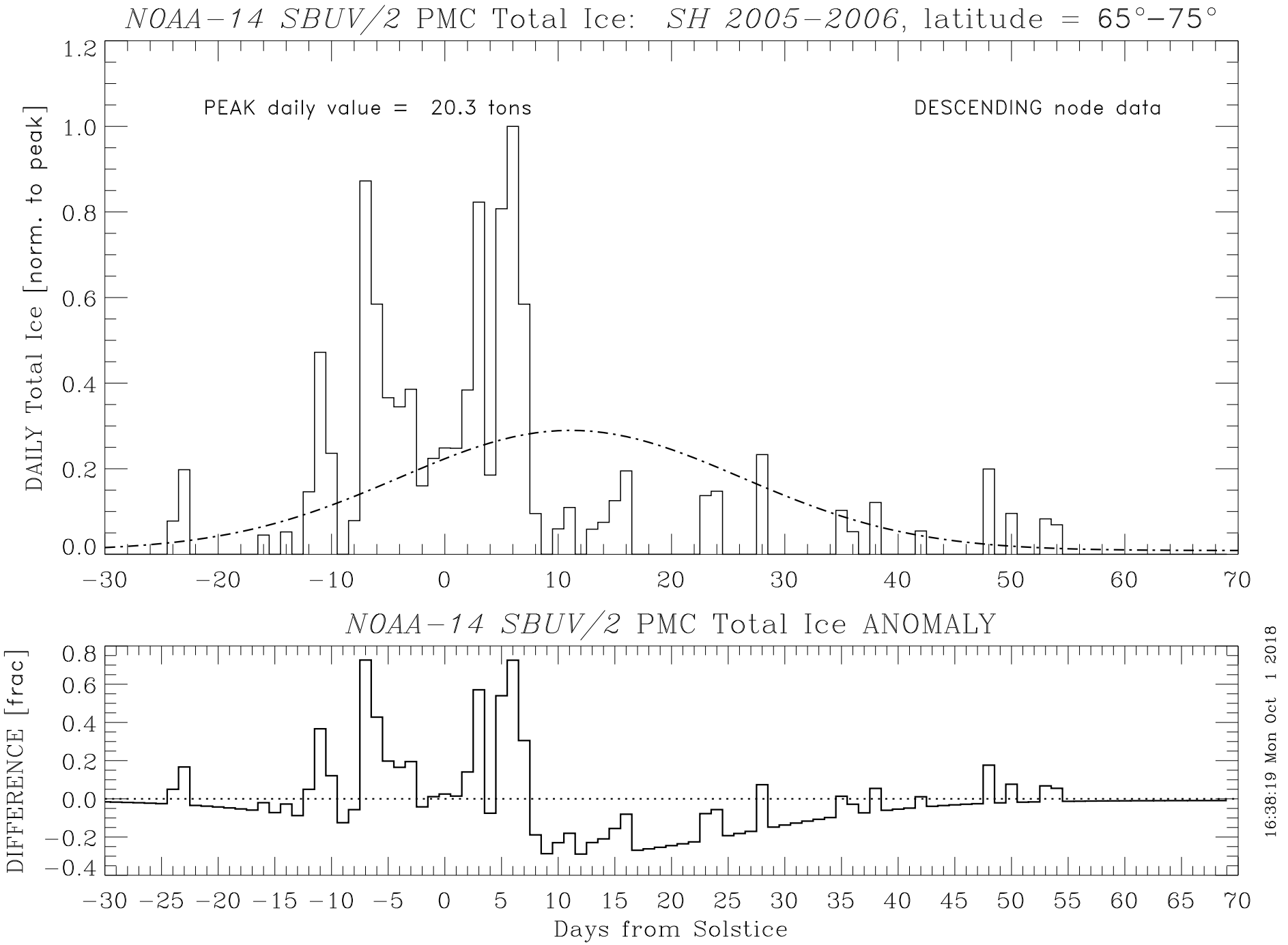

NOAA−14 SBUV/2 PMC Total Ice: SH 1998−1999, latitude = 65°−75°
PEAK daily value = 15.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−88
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:04 Mon Oct 1 2018

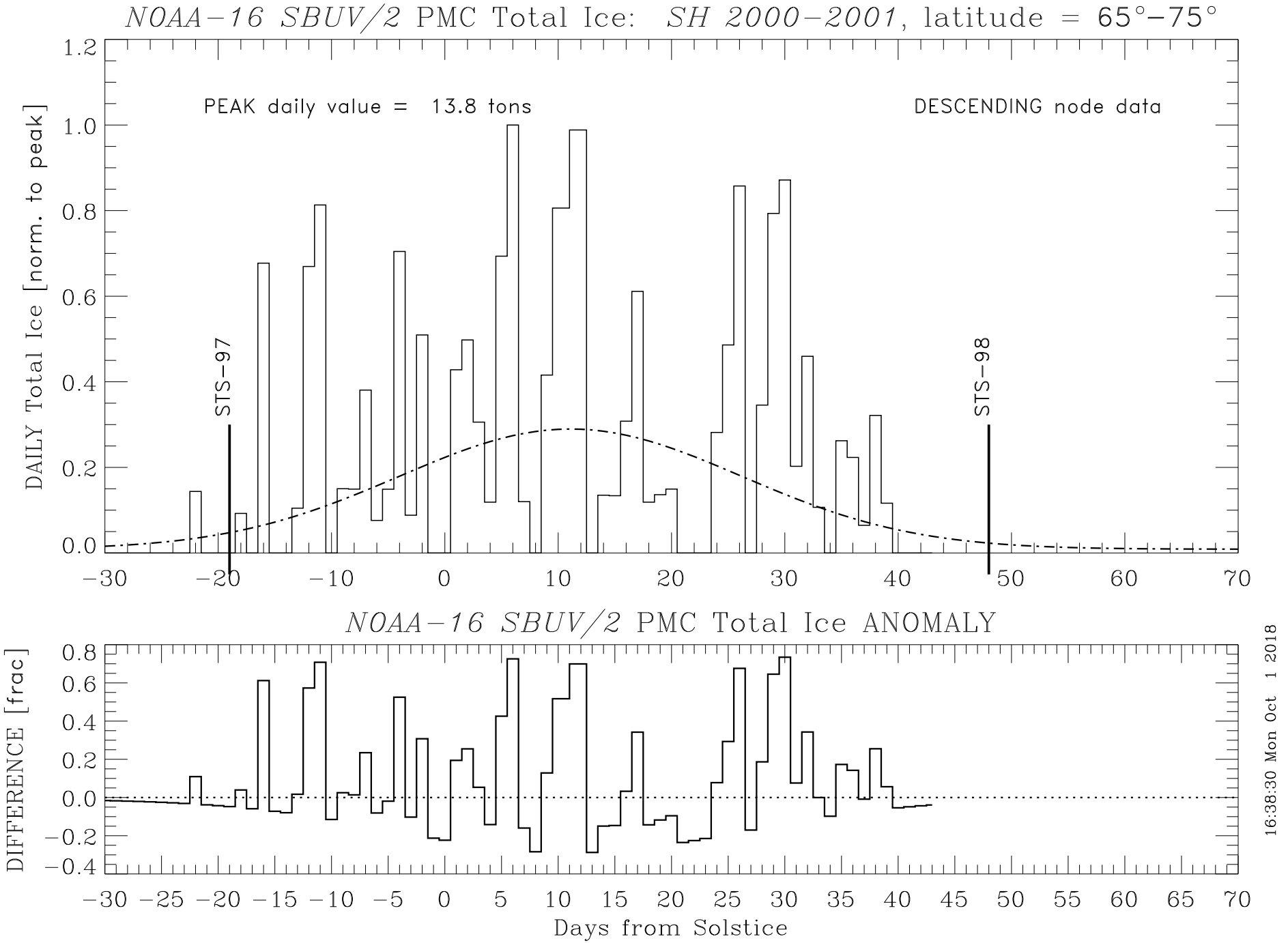

NOAA−14 SBUV/2 PMC Total Ice: SH 1999−2000, latitude = 65°−75°
PEAK daily value = 6.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−103
STS−99
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:05 Mon Oct 1 2018

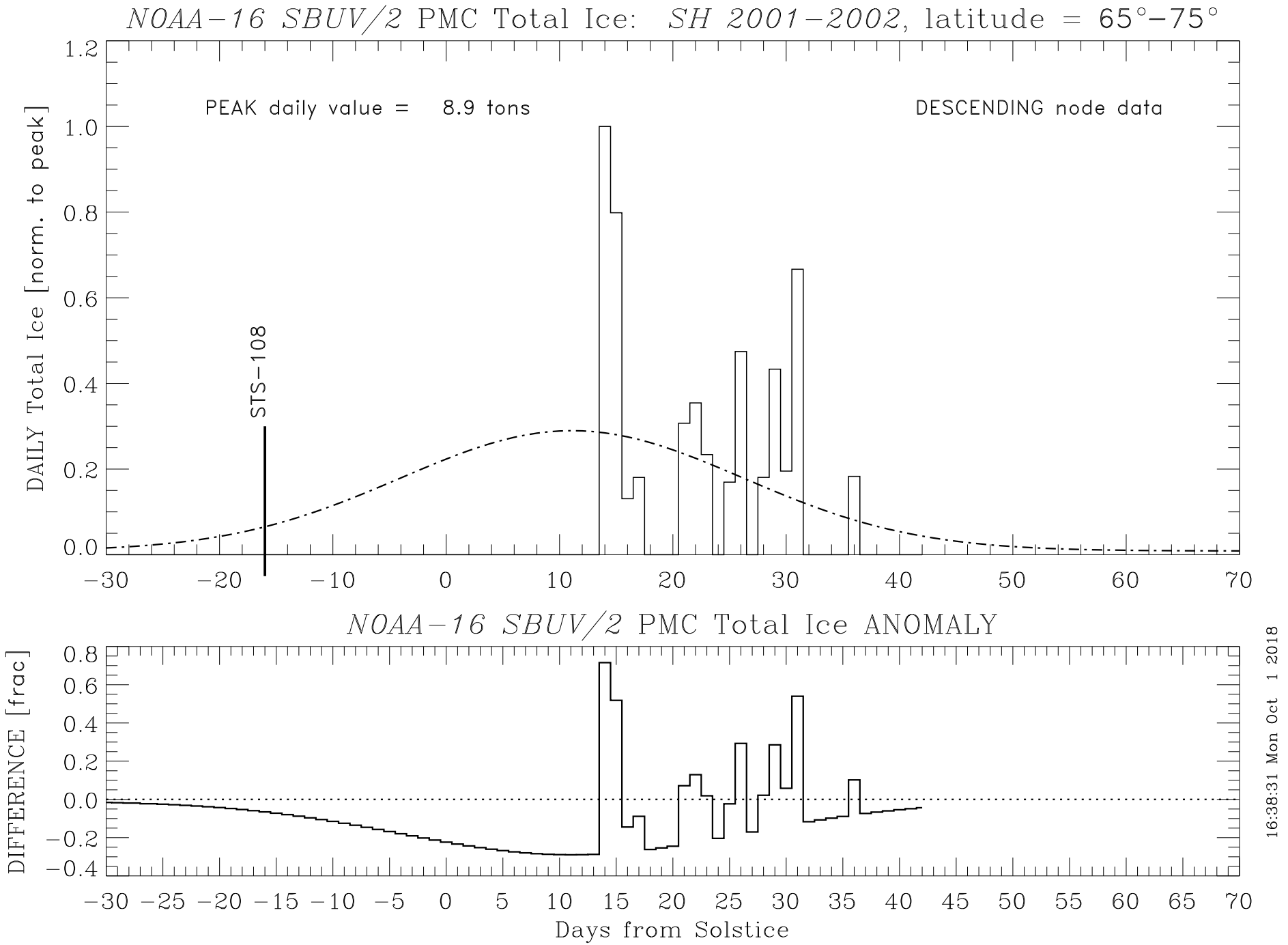

NOAA−14 SBUV/2 PMC Total Ice: SH 2000−2001, latitude = 65°−75°
PEAK daily value = 32.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−97
STS−98
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:05 Mon Oct 1 2018

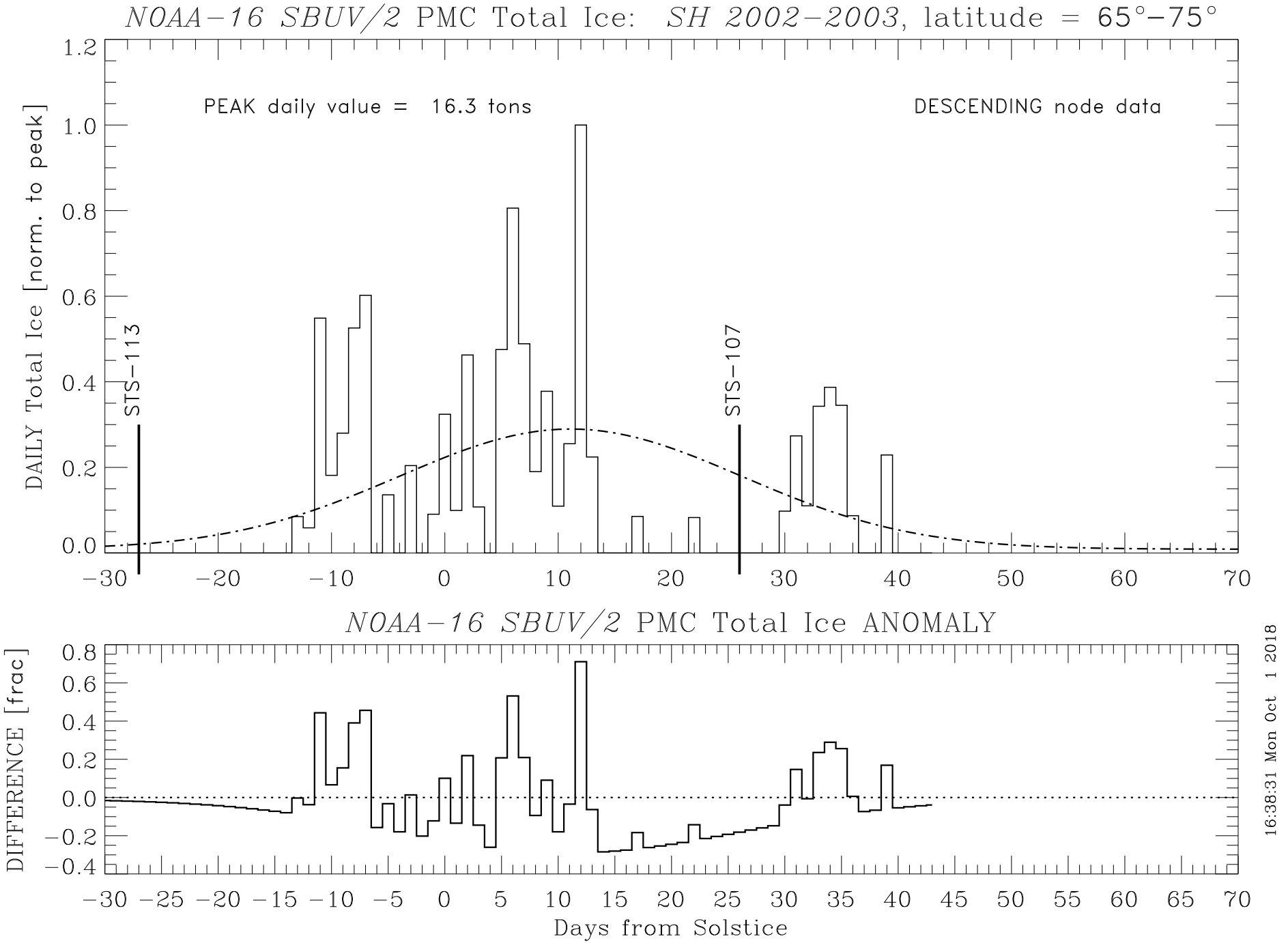

NOAA−14 SBUV/2 PMC Total Ice: SH 2003−2004, latitude = 65°−75°
PEAK daily value = 18.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:19 Mon Oct 1 2018

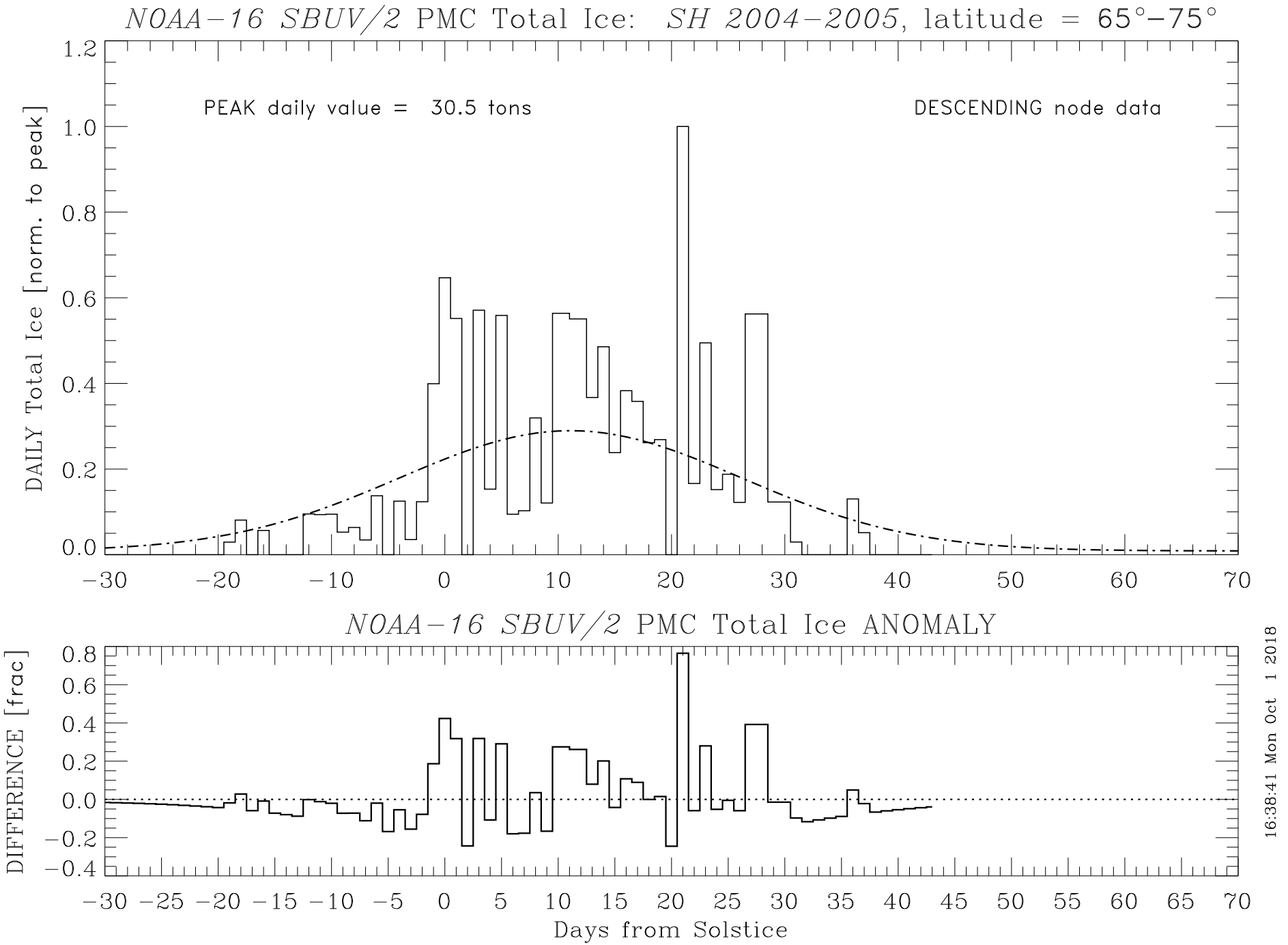

NOAA−14 SBUV/2 PMC Total Ice: SH 2004−2005, latitude = 65°−75°
PEAK daily value = 24.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:19 Mon Oct 1 2018

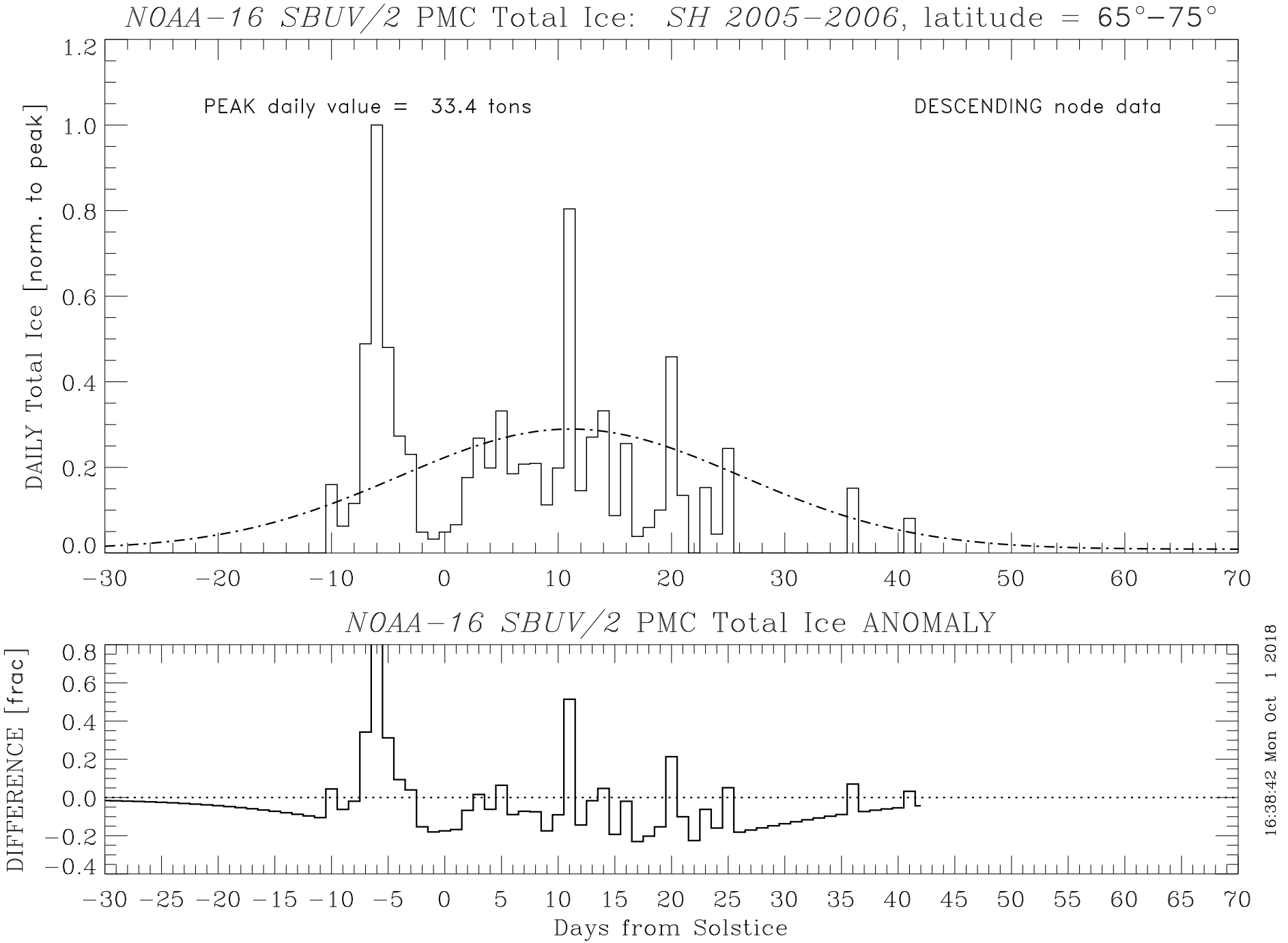

NOAA−14 SBUV/2 PMC Total Ice: SH 2005−2006, latitude = 65°−75°
PEAK daily value = 20.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−14 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:19 Mon Oct 1 2018

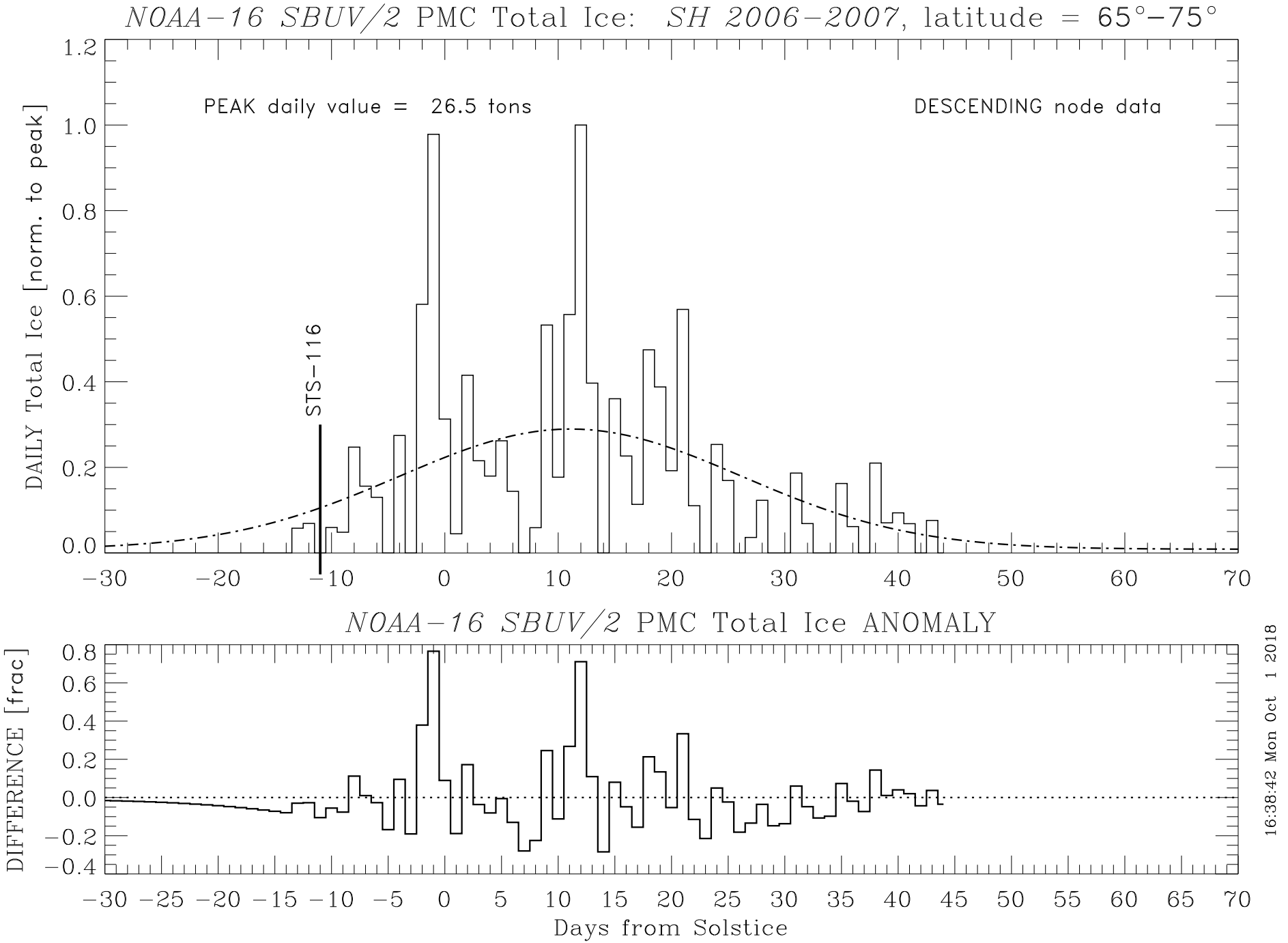

NOAA−16 SBUV/2 PMC Total Ice: SH 2000−2001, latitude = 65°−75°
PEAK daily value = 13.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−97
STS−98
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:30 Mon Oct 1 2018

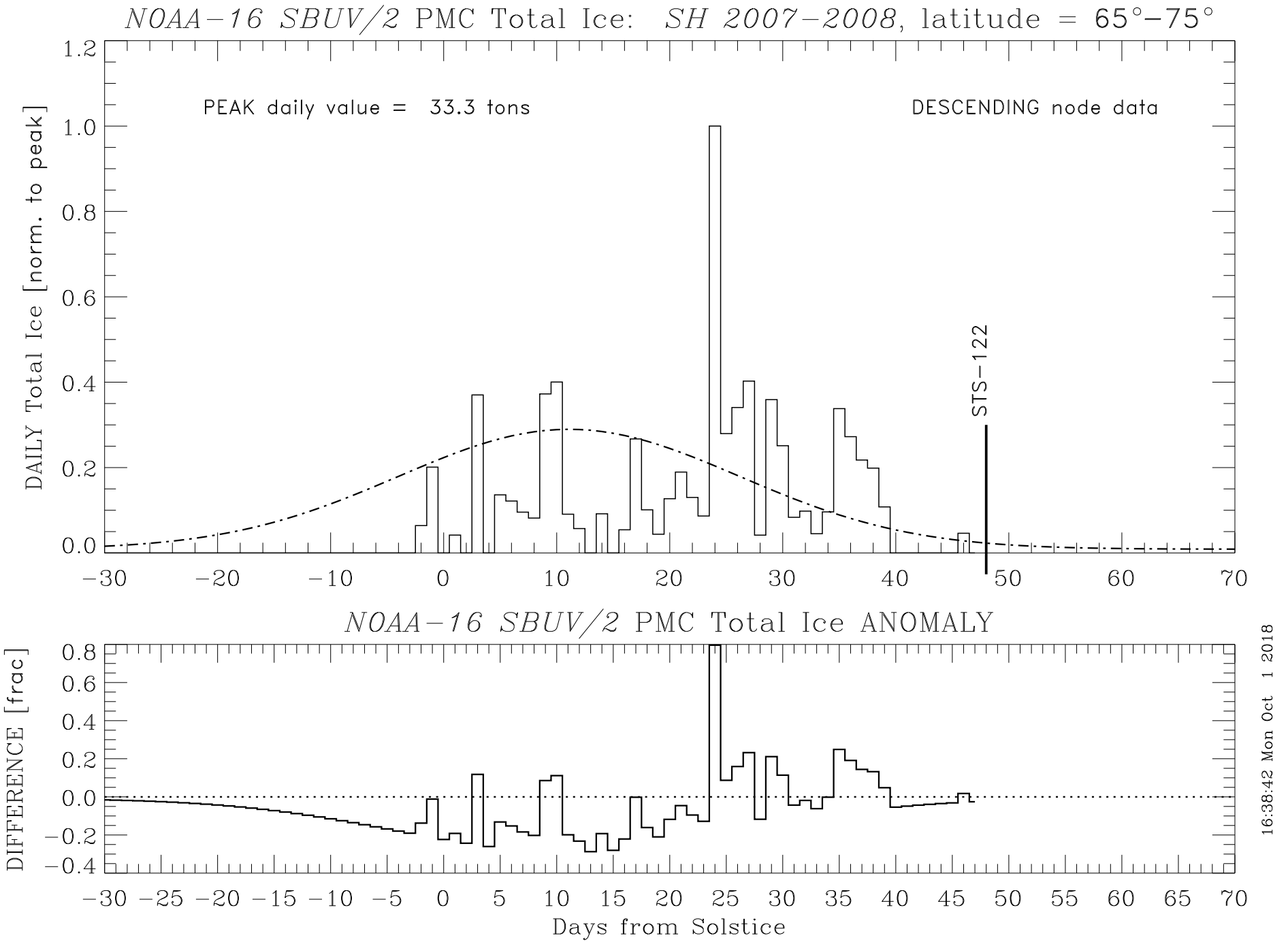

NOAA−16 SBUV/2 PMC Total Ice: SH 2001−2002, latitude = 65°−75°
PEAK daily value = 8.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−108
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:31 Mon Oct 1 2018

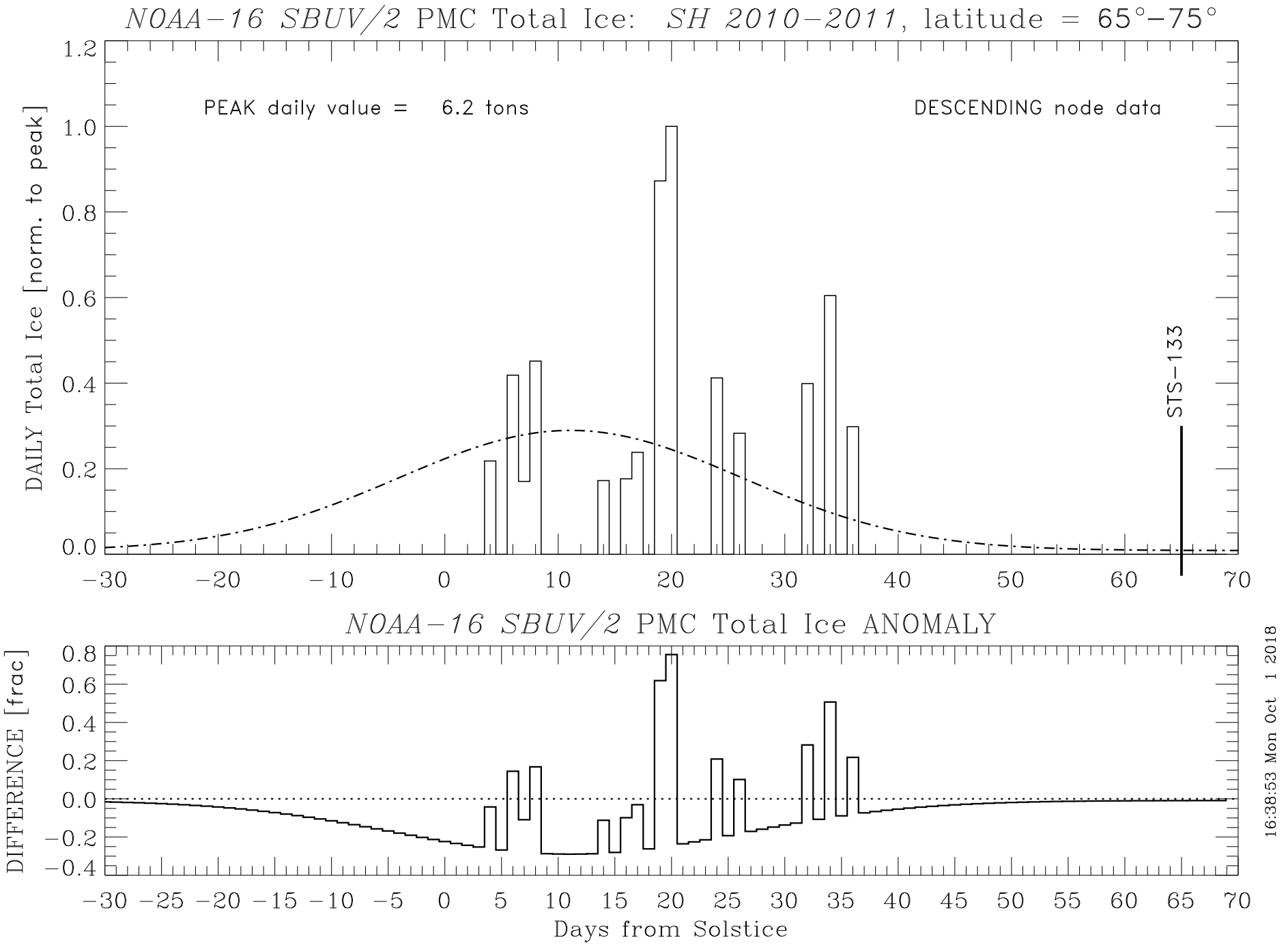

NOAA−16 SBUV/2 PMC Total Ice: SH 2002−2003, latitude = 65°−75°
PEAK daily value = 16.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−113
STS−107
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:31 Mon Oct 1 2018

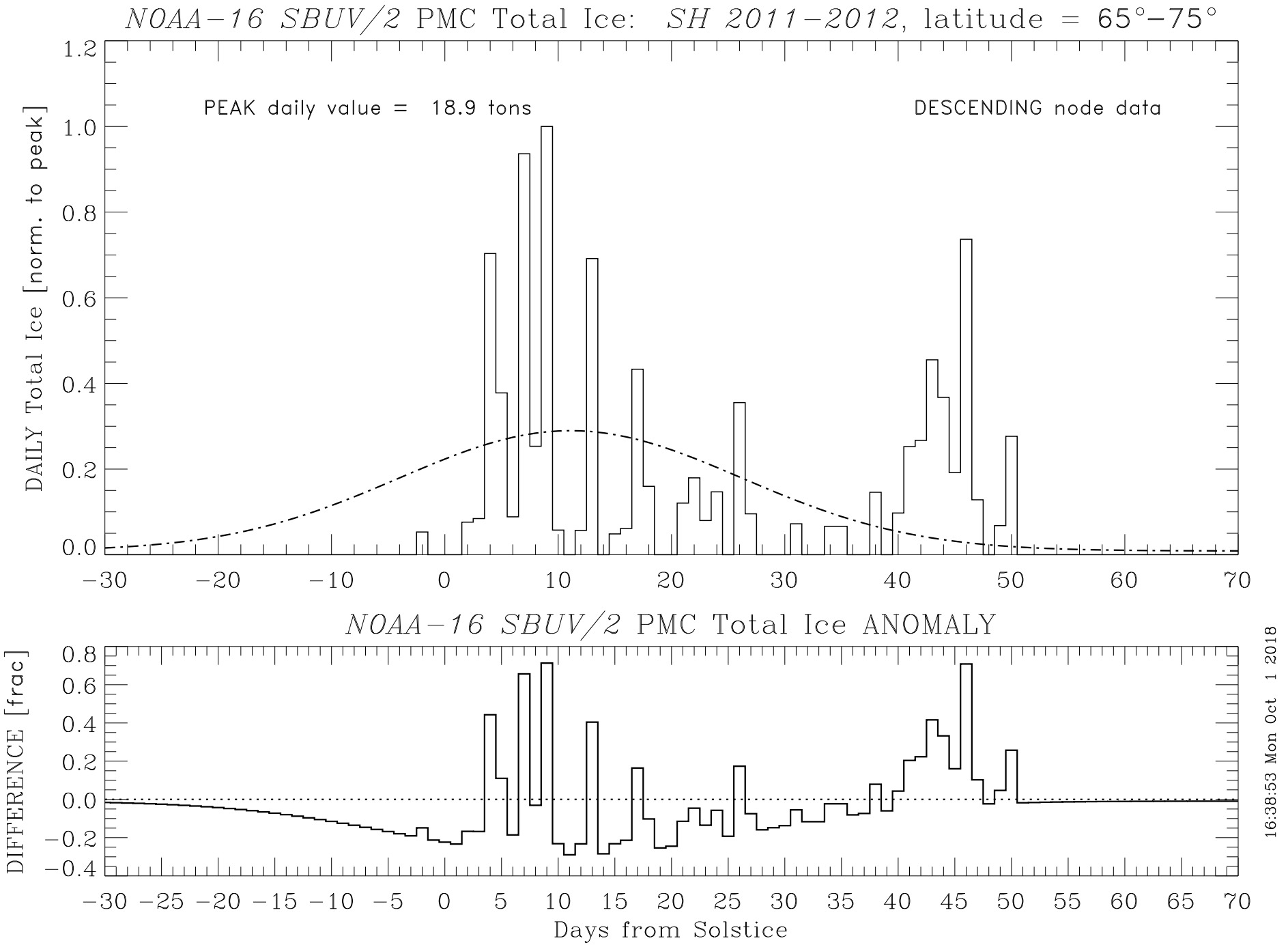

NOAA−16 SBUV/2 PMC Total Ice: SH 2004−2005, latitude = 65°−75°
PEAK daily value = 30.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:41 Mon Oct 1 2018

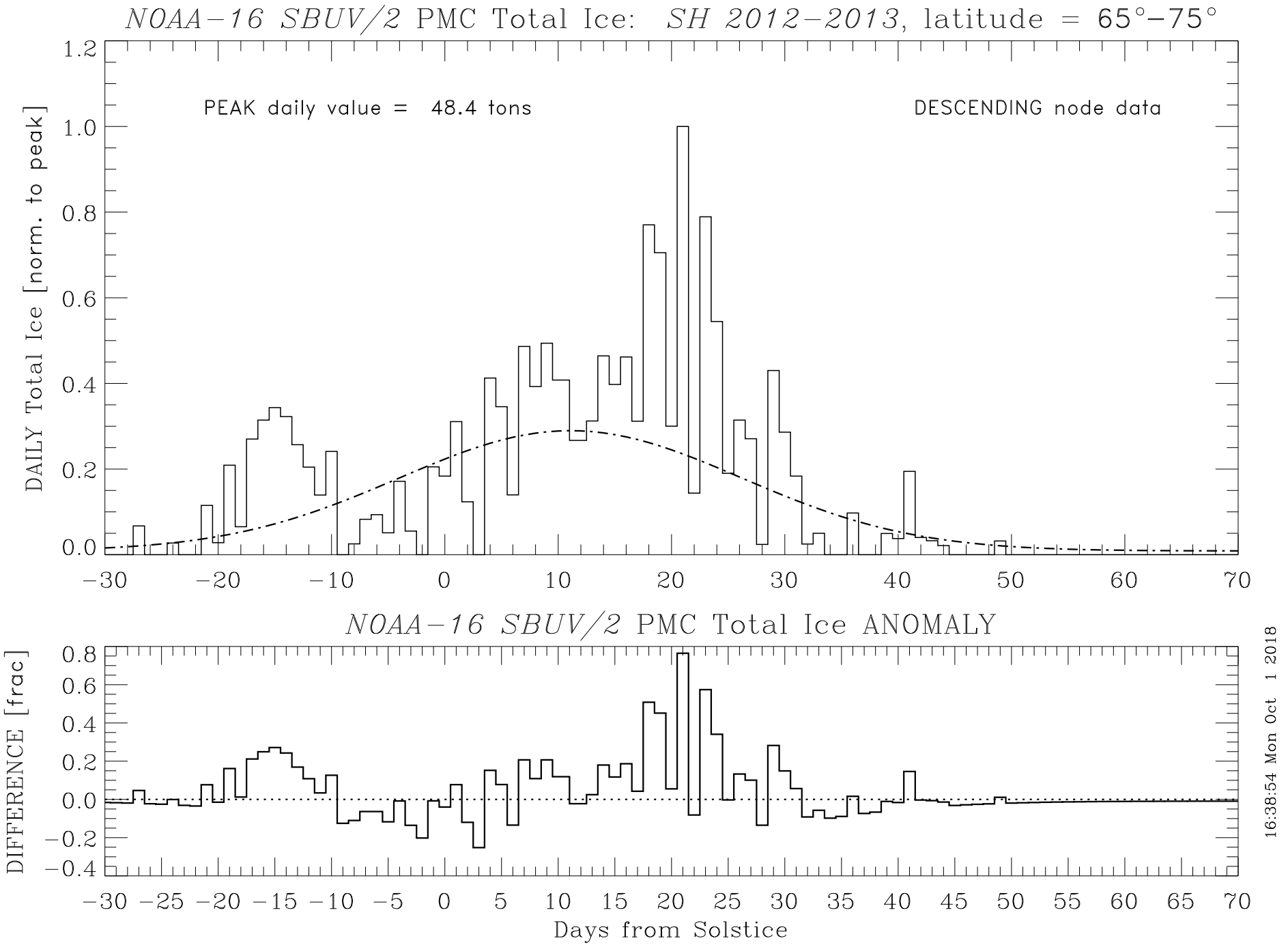

NOAA−16 SBUV/2 PMC Total Ice: SH 2005−2006, latitude = 65°−75°
PEAK daily value = 33.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:42 Mon Oct 1 2018

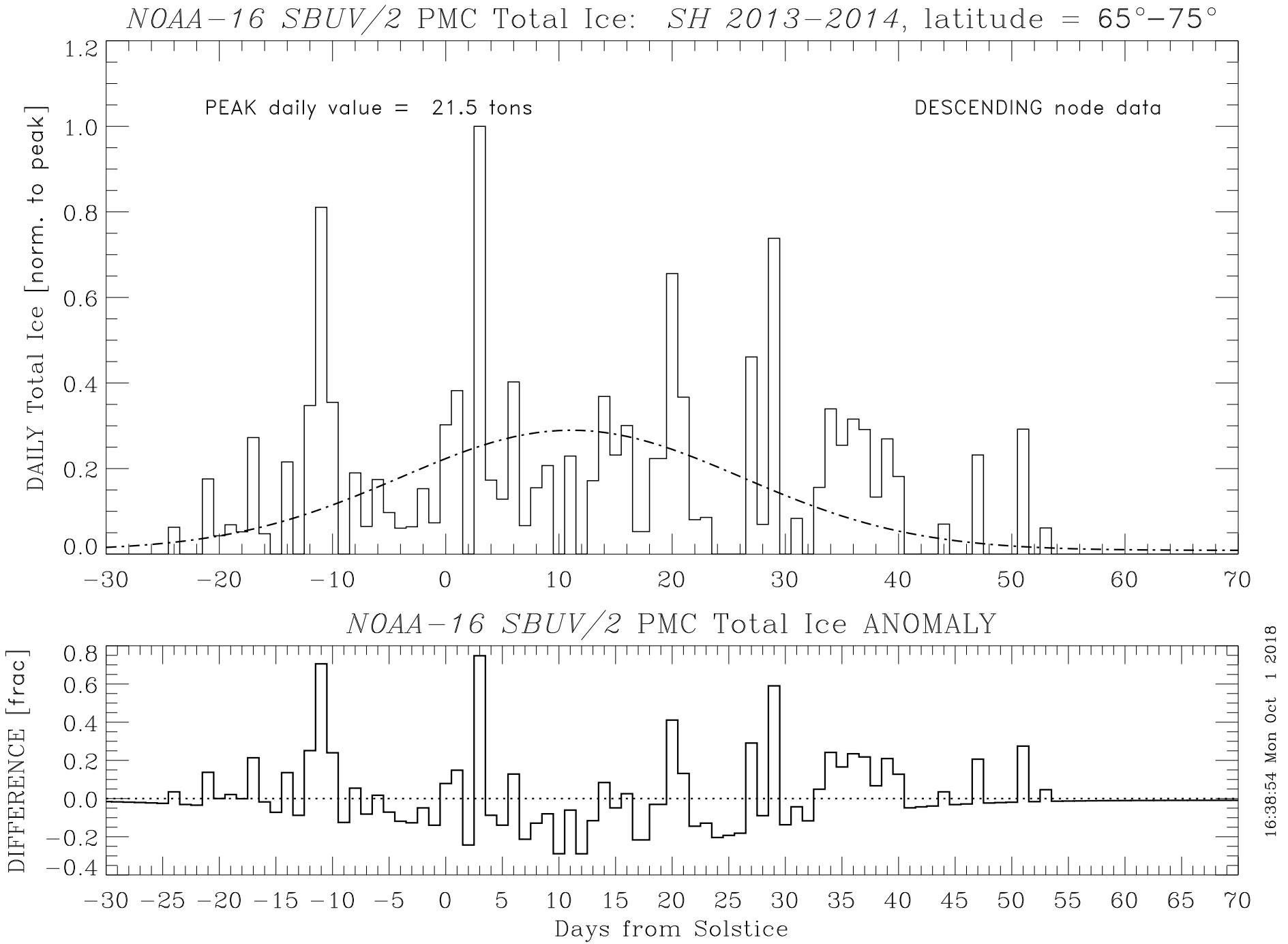

NOAA−16 SBUV/2 PMC Total Ice: SH 2006−2007, latitude = 65°−75°
PEAK daily value = 26.5 tons
DESCENDING node data
STS−116
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:42 Mon Oct 1 2018

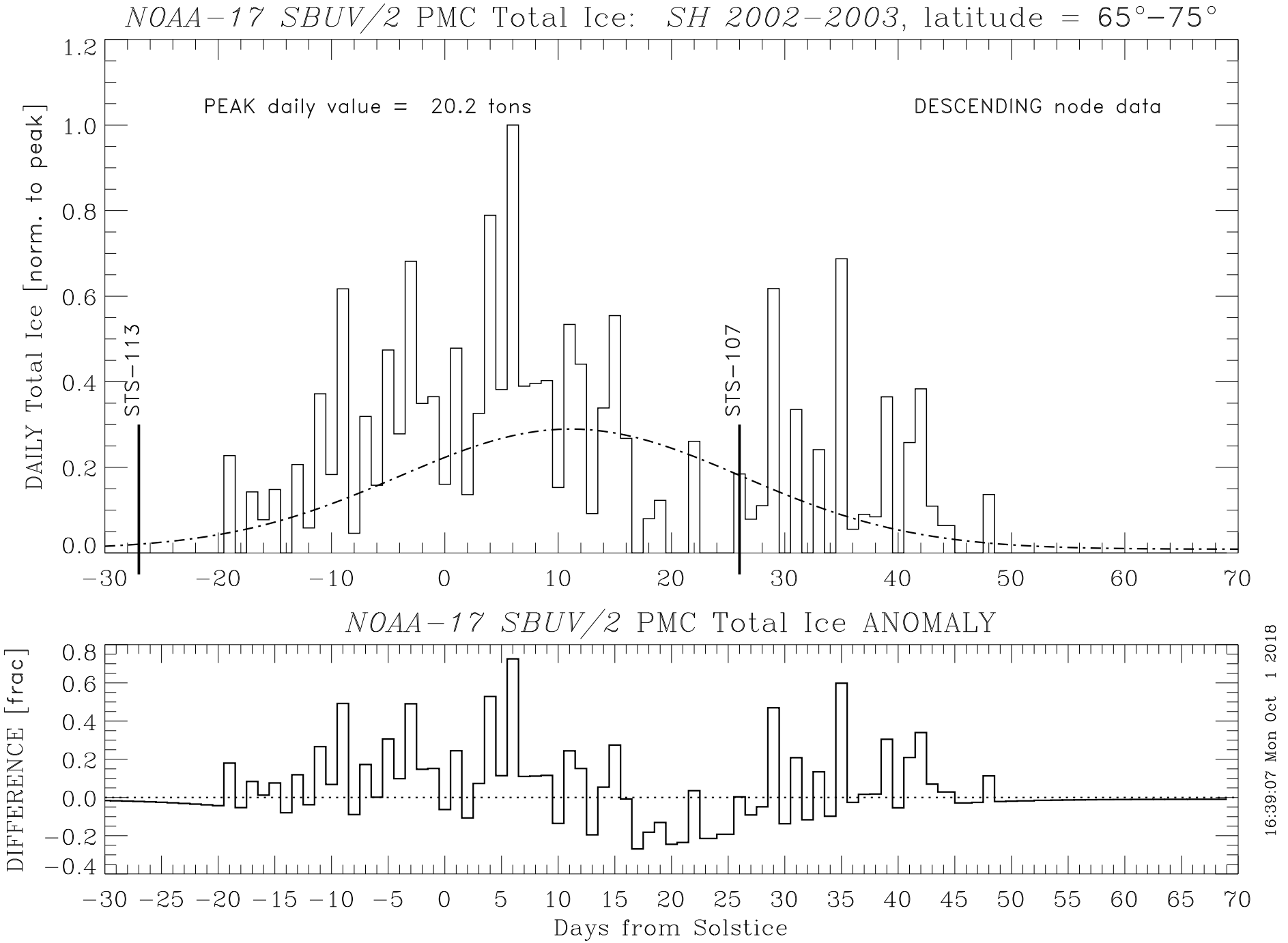

NOAA−16 SBUV/2 PMC Total Ice: SH 2007−2008, latitude = 65°−75°
PEAK daily value = 33.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−122
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:42 Mon Oct 1 2018

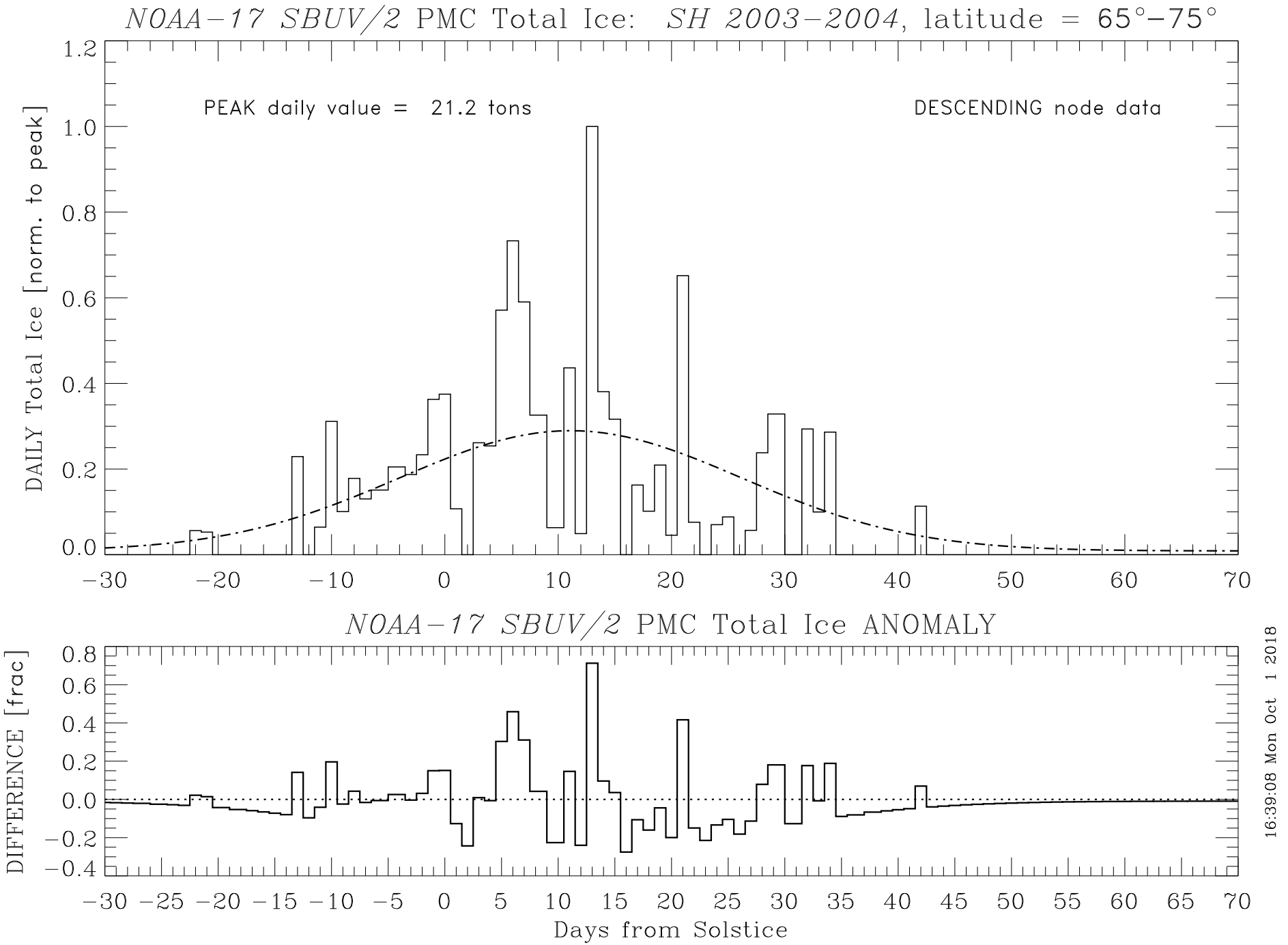

NOAA−16 SBUV/2 PMC Total Ice: SH 2010−2011, latitude = 65°−75°
PEAK daily value = 6.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−133
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:38:53 Mon Oct 1 2018

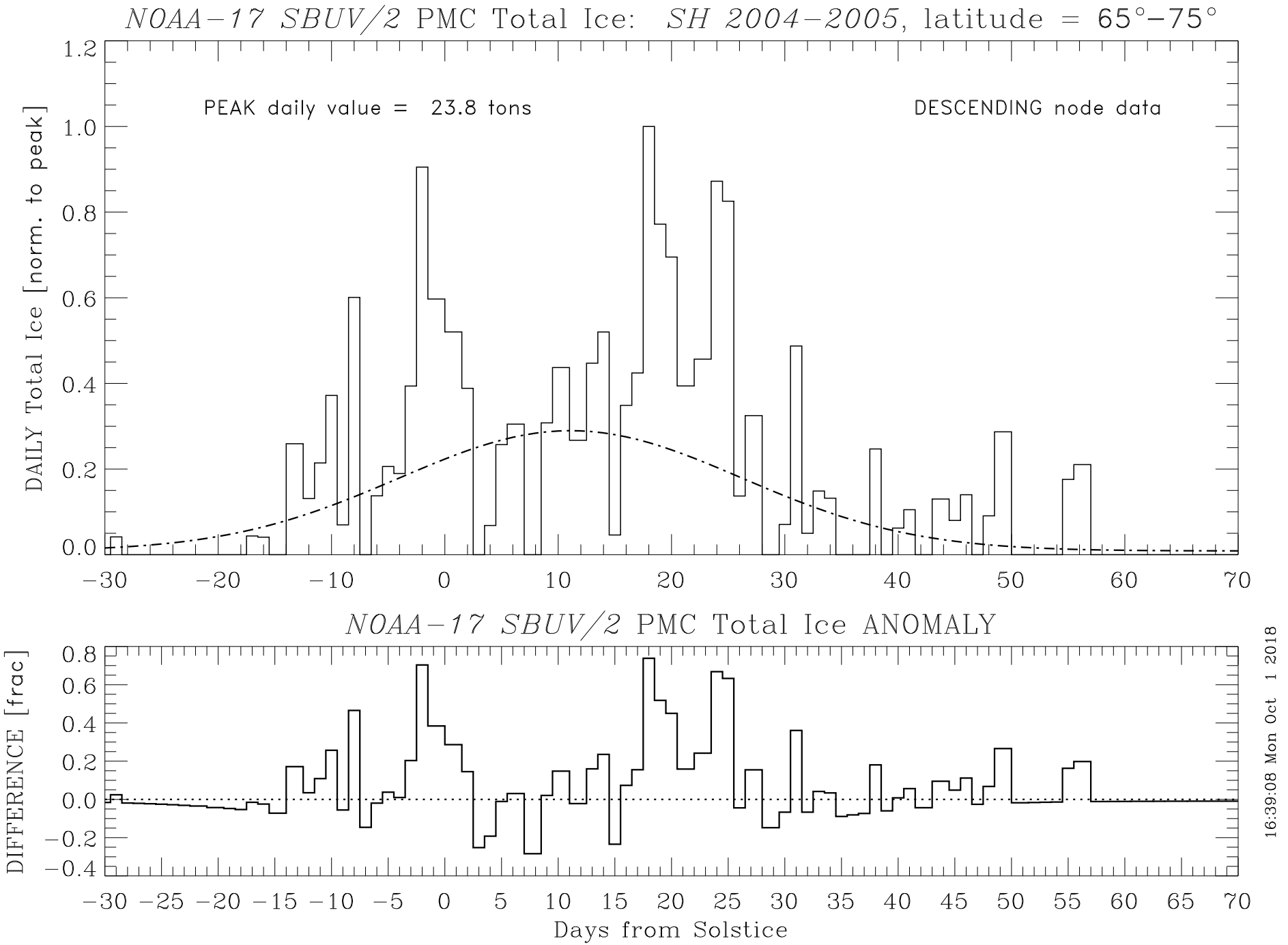

NOAA−16 SBUV/2 PMC Total Ice: SH 2011−2012, latitude = 65°−75°
PEAK daily value = 18.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:53 Mon Oct 1 2018

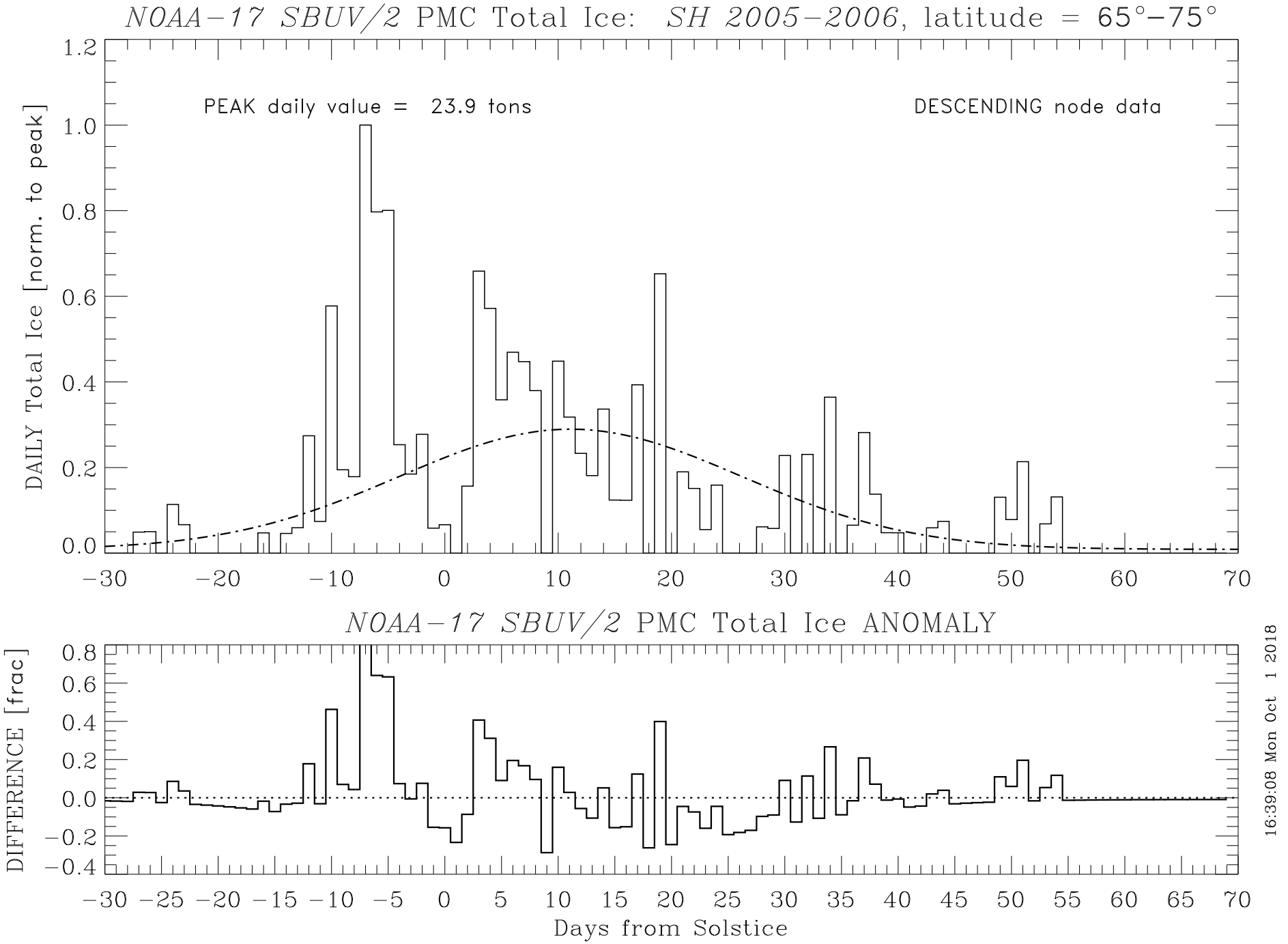

NOAA−16 SBUV/2 PMC Total Ice: SH 2012−2013, latitude = 65°−75°
PEAK daily value = 48.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:54 Mon Oct 1 2018

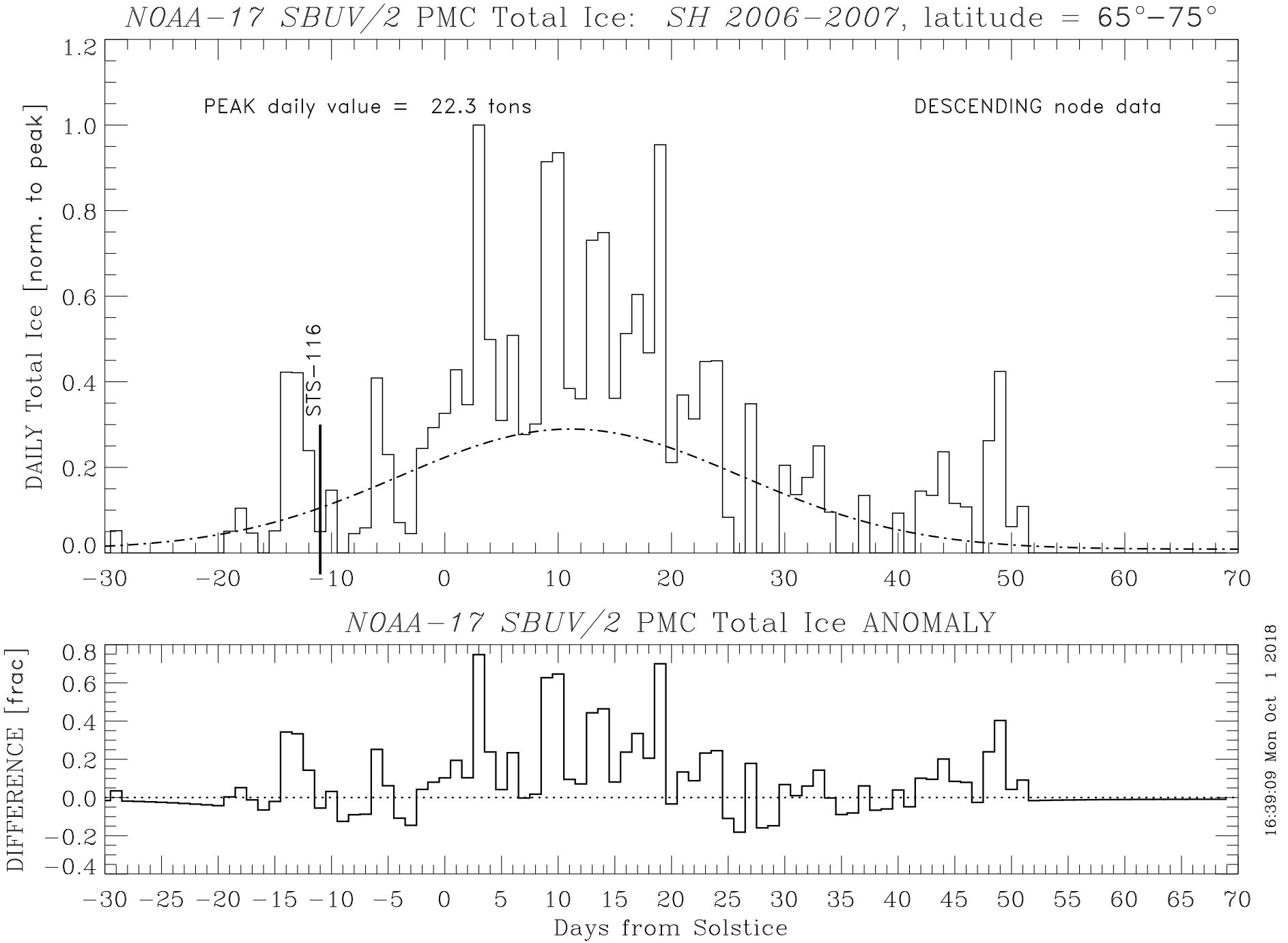

NOAA−16 SBUV/2 PMC Total Ice: SH 2013−2014, latitude = 65°−75°
PEAK daily value = 21.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−16 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:38:54 Mon Oct 1 2018

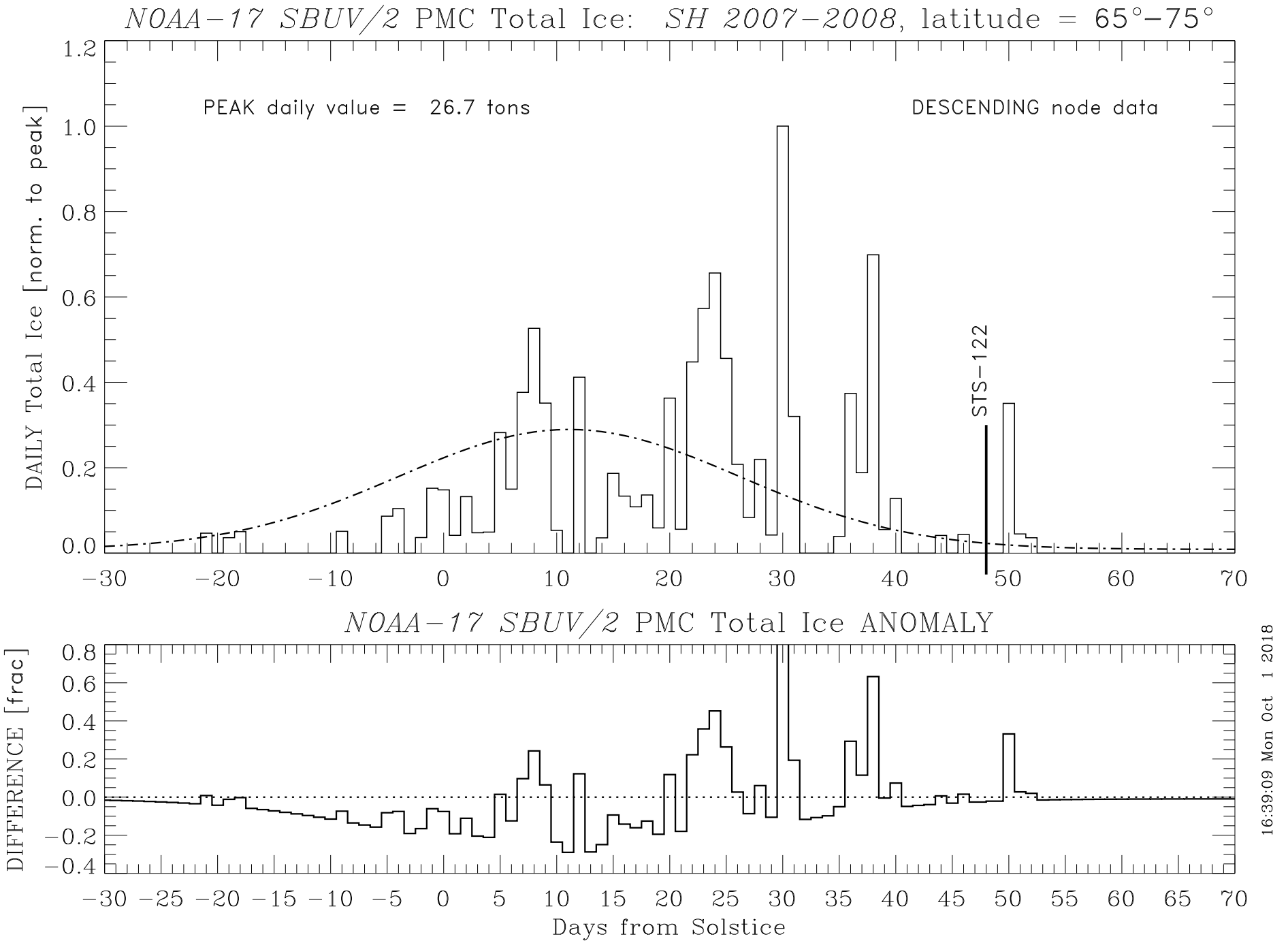

NOAA−17 SBUV/2 PMC Total Ice: SH 2002−2003, latitude = 65°−75°
PEAK daily value = 20.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−113
STS−107
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:07 Mon Oct 1 2018

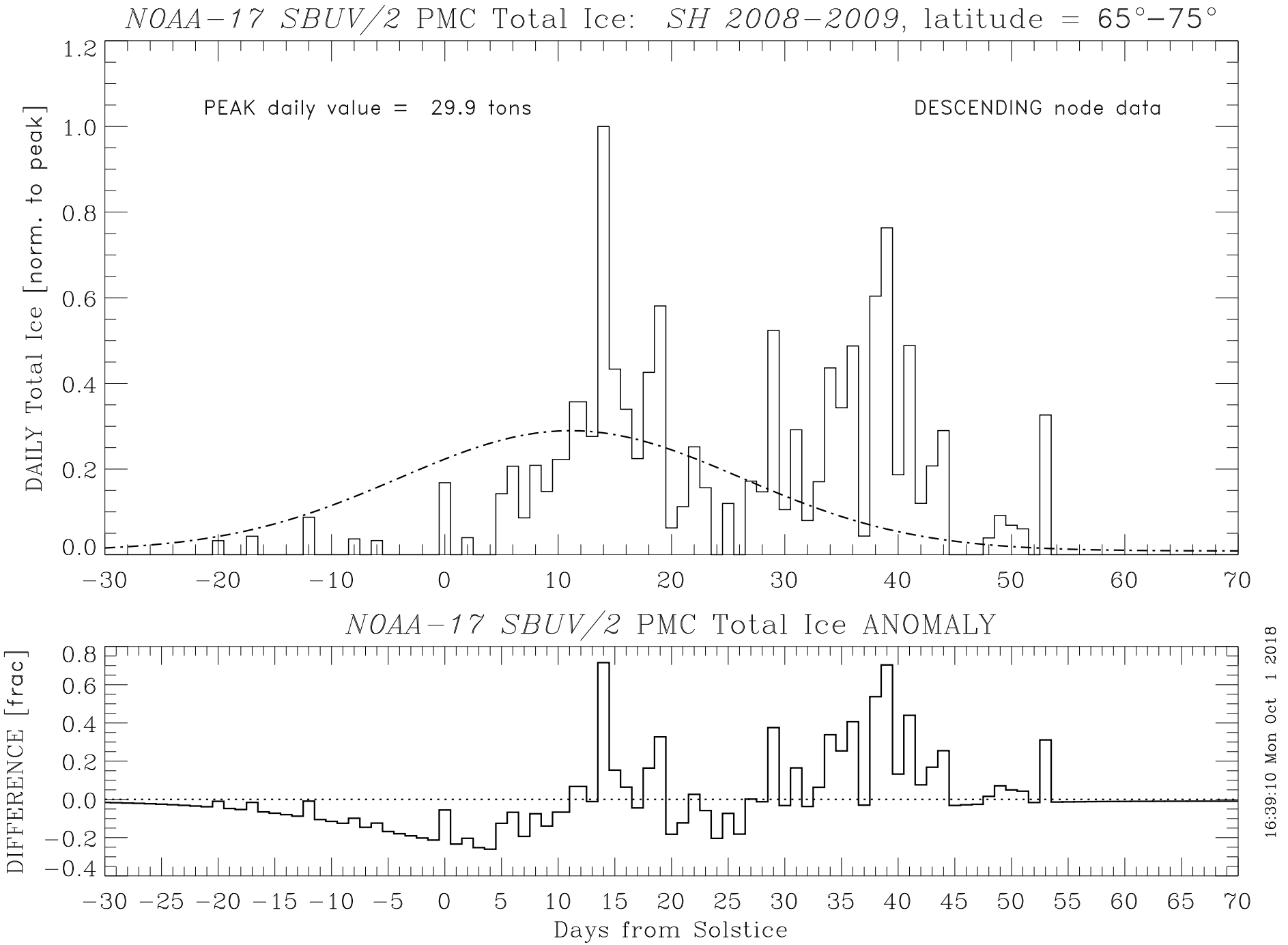

NOAA−17 SBUV/2 PMC Total Ice: SH 2003−2004, latitude = 65°−75°
PEAK daily value = 21.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:08 Mon Oct 1 2018

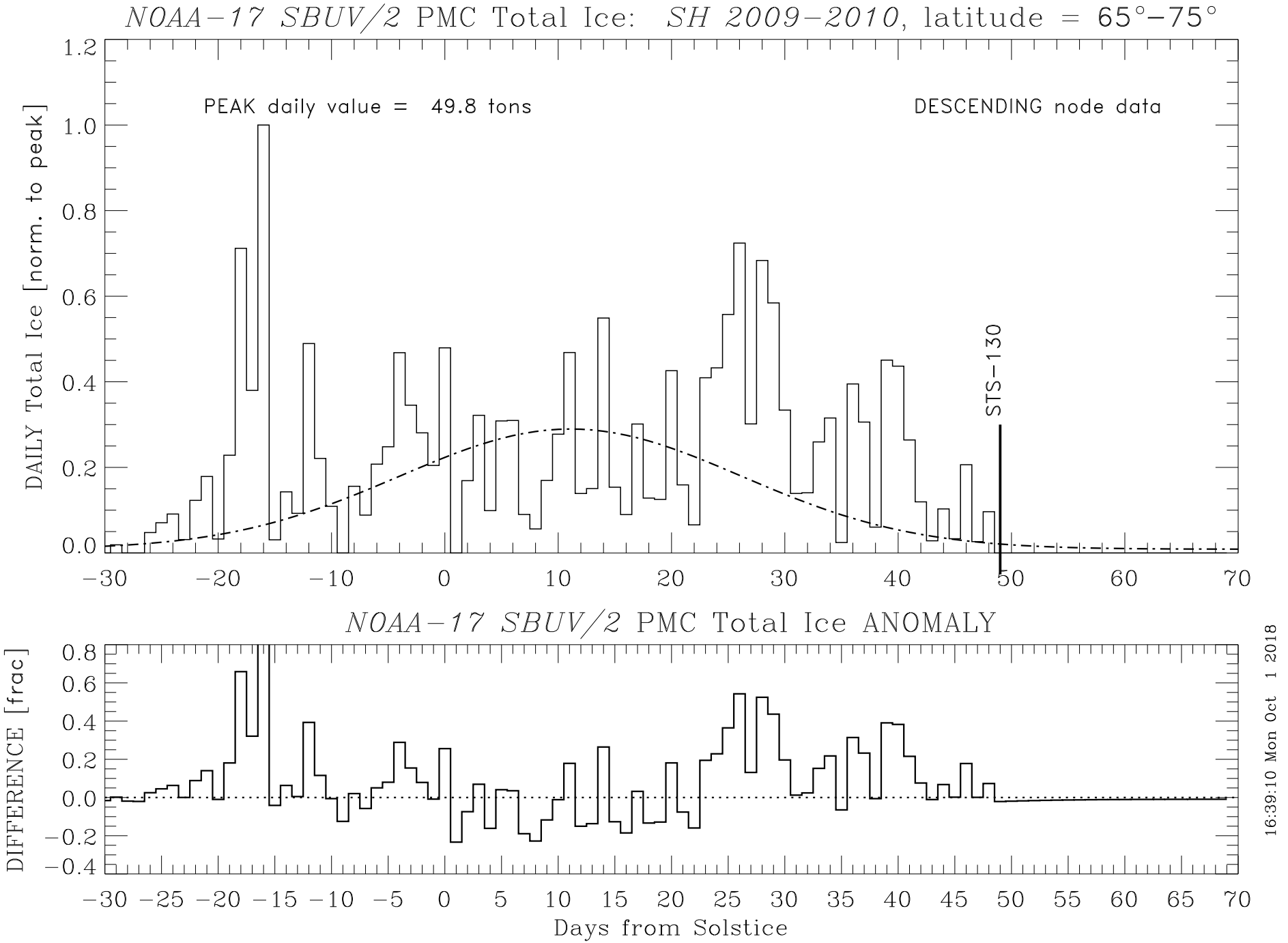

NOAA−17 SBUV/2 PMC Total Ice: SH 2004−2005, latitude = 65°−75°
PEAK daily value = 23.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:08 Mon Oct 1 2018

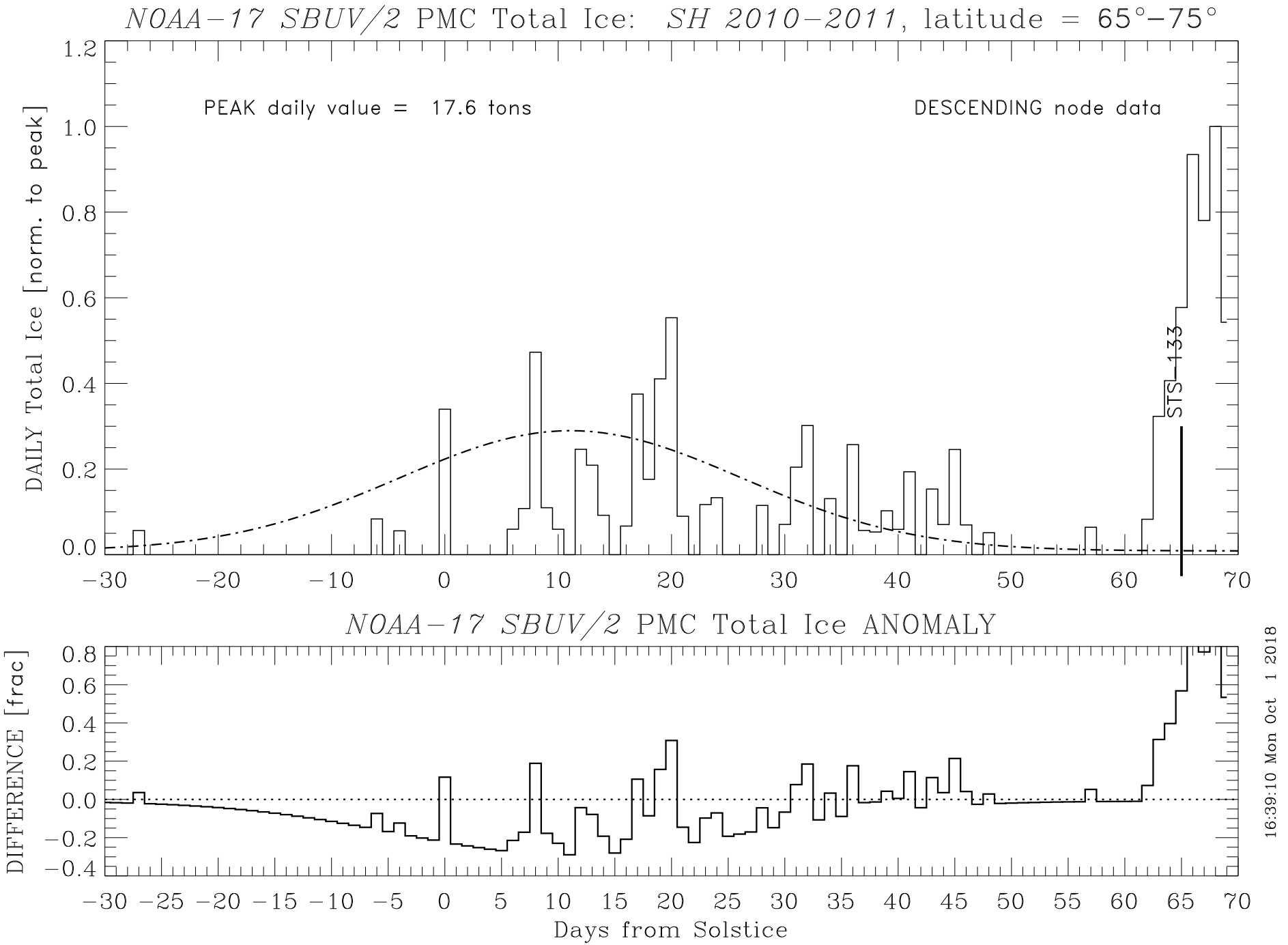

NOAA−17 SBUV/2 PMC Total Ice: SH 2005−2006, latitude = 65°−75°
PEAK daily value = 23.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:08 Mon Oct 1 2018

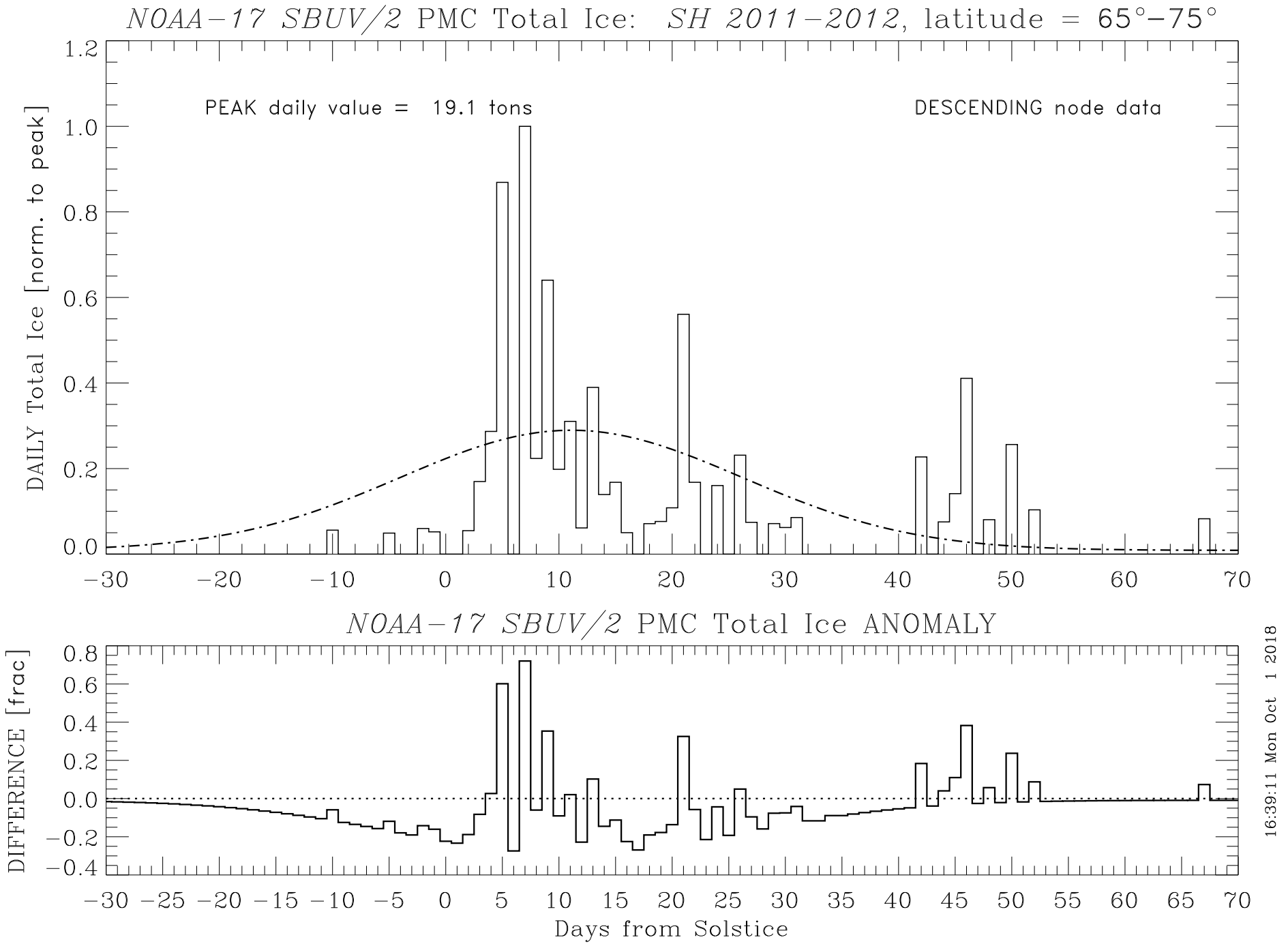

NOAA−17 SBUV/2 PMC Total Ice: SH 2006−2007, latitude = 65°−75°
PEAK daily value = 22.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−116
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:09 Mon Oct 1 2018

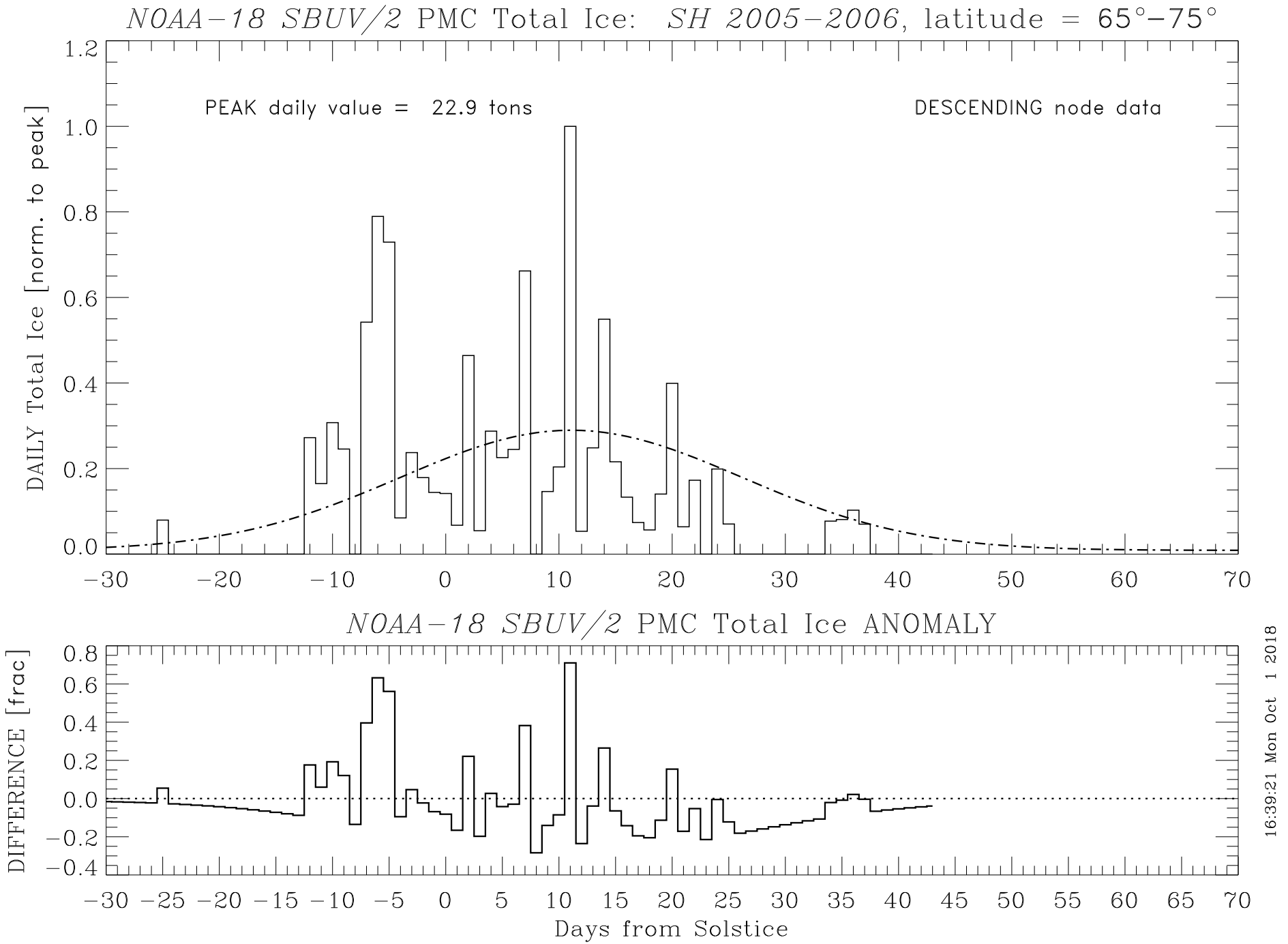

NOAA−17 SBUV/2 PMC Total Ice: SH 2007−2008, latitude = 65°−75°
PEAK daily value = 26.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−122
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:09 Mon Oct 1 2018

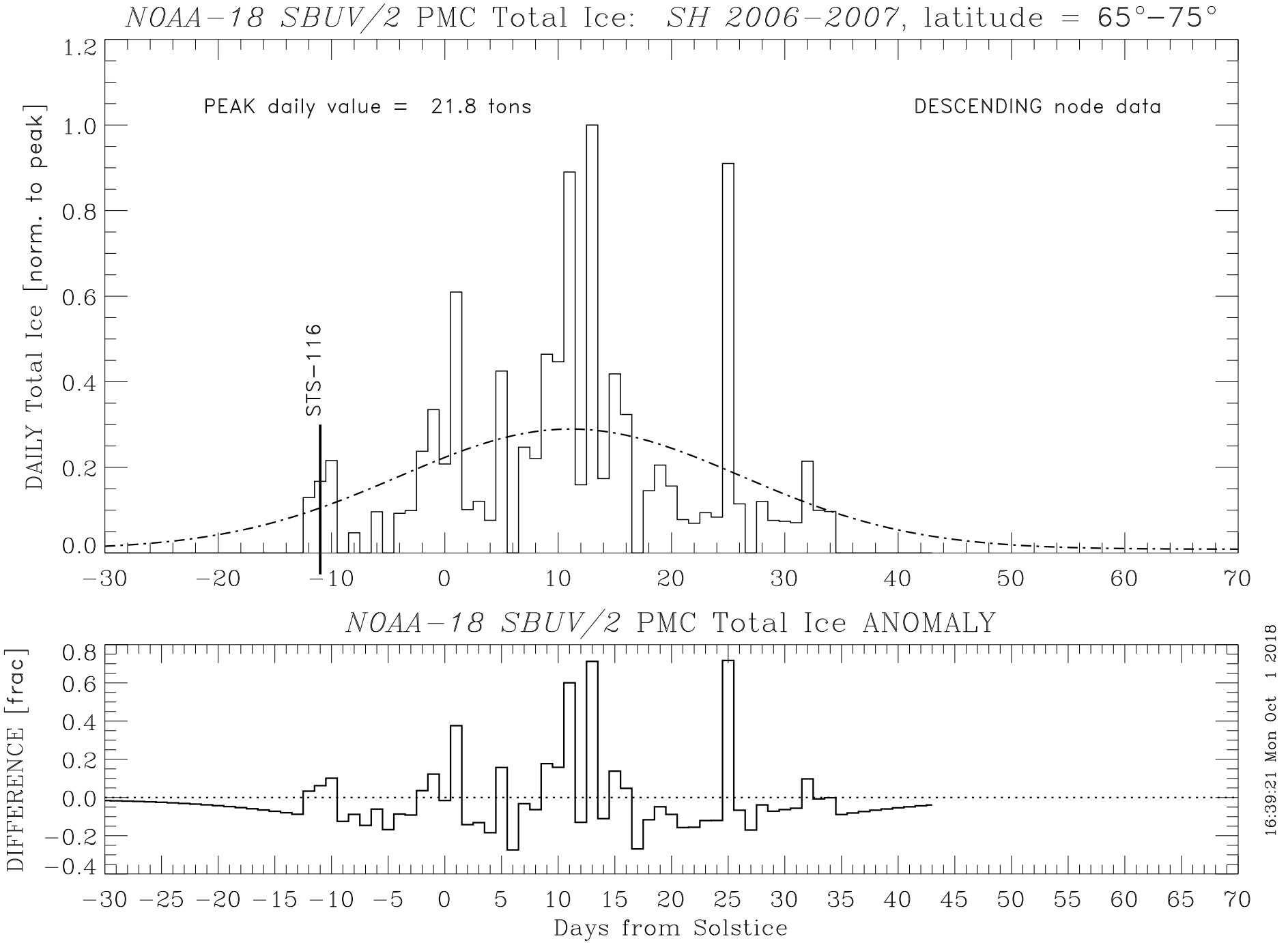

NOAA−17 SBUV/2 PMC Total Ice: SH 2008−2009, latitude = 65°−75°
PEAK daily value = 29.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:10 Mon Oct 1 2018

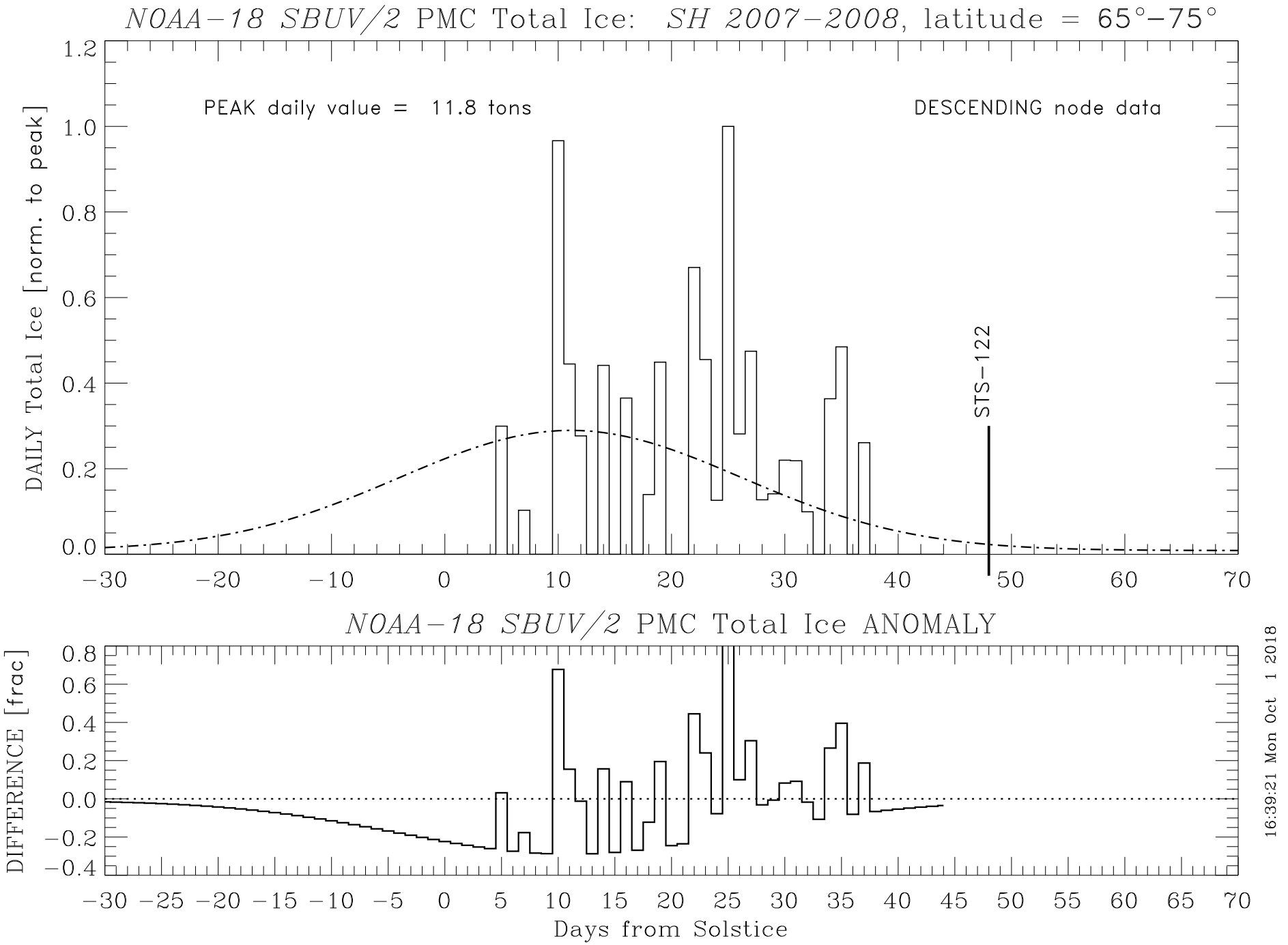

NOAA−17 SBUV/2 PMC Total Ice: SH 2009−2010, latitude = 65°−75°
PEAK daily value = 49.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−130
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:10 Mon Oct 1 2018

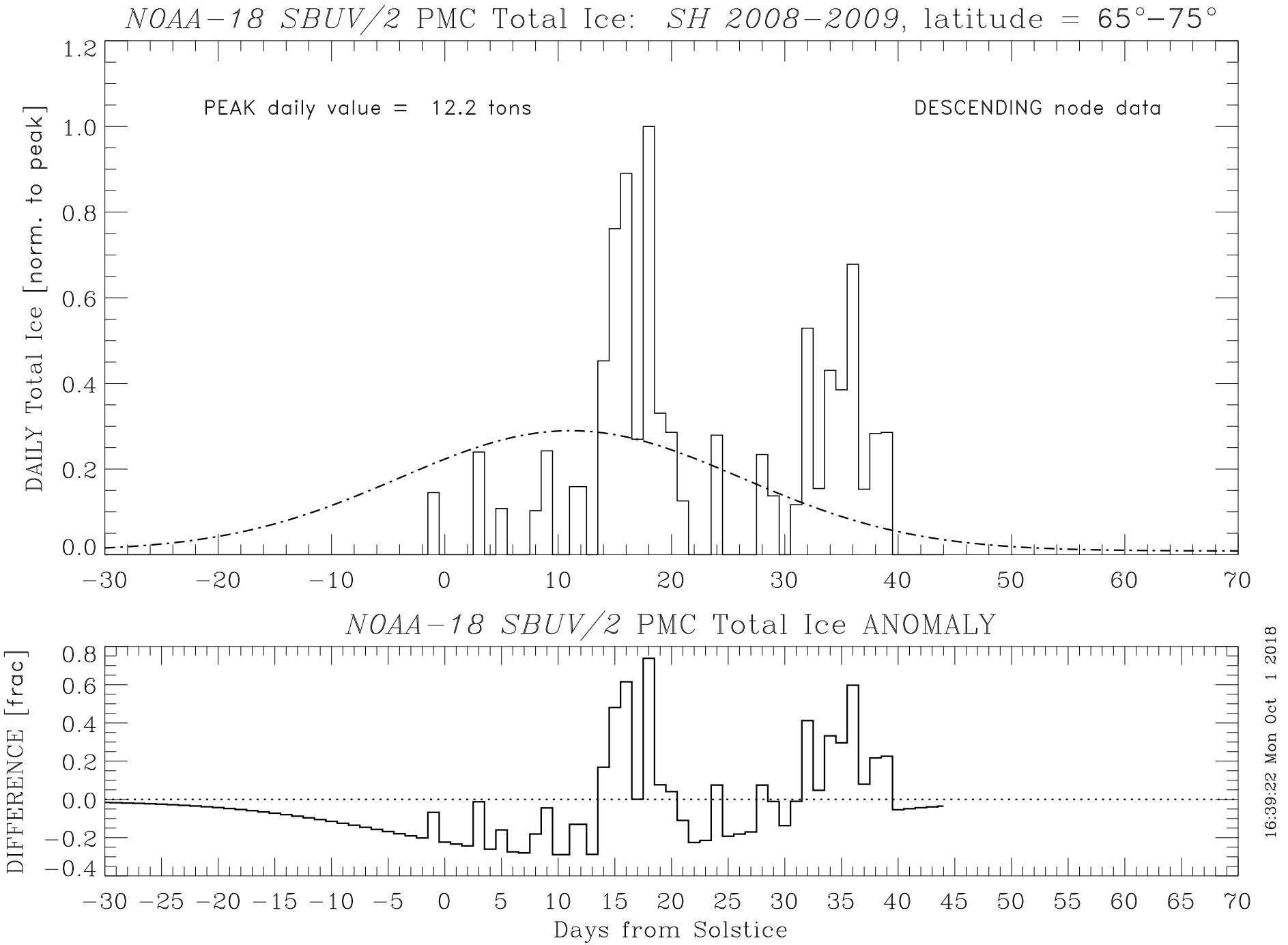

NOAA−17 SBUV/2 PMC Total Ice: SH 2010−2011, latitude = 65°−75°
PEAK daily value = 17.6 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-133
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:10 Mon Oct 1 2018

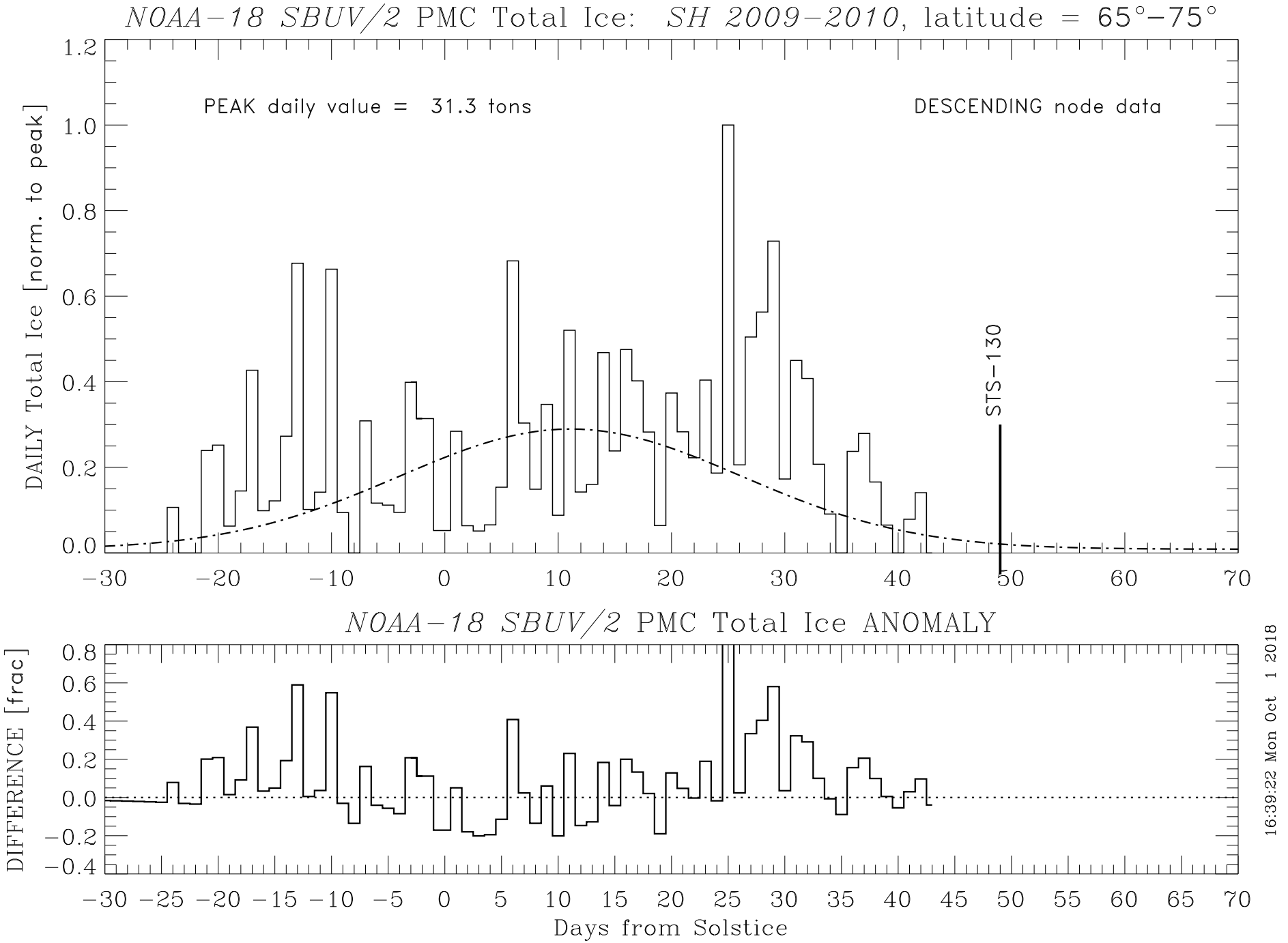

NOAA−17 SBUV/2 PMC Total Ice: SH 2011−2012, latitude = 65°−75°
PEAK daily value = 19.1 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−17 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:11 Mon Oct 1 2018

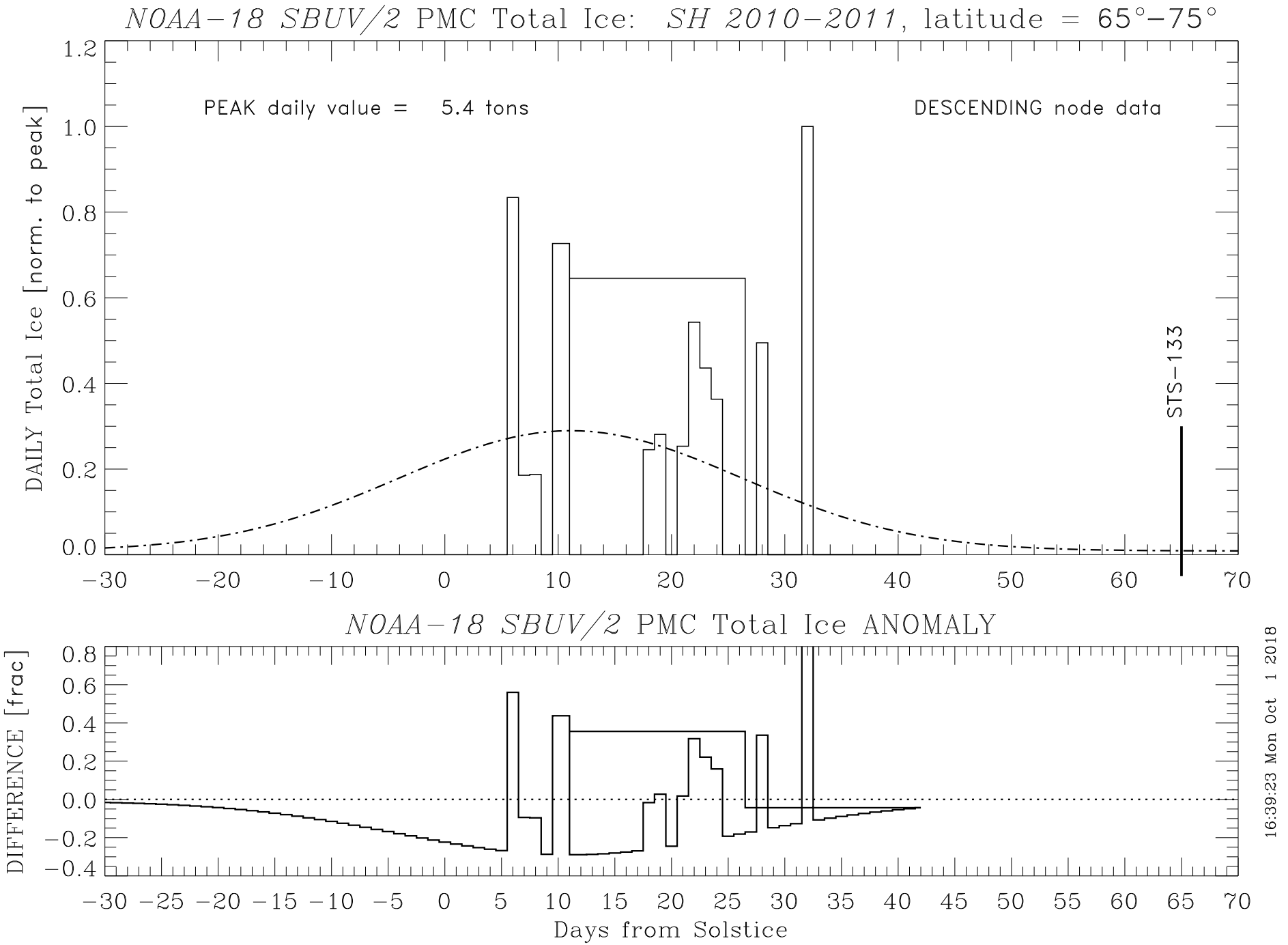

NOAA−18 SBUV/2 PMC Total Ice: SH 2005−2006, latitude = 65°−75°
PEAK daily value = 22.9 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:21 Mon Oct 1 2018

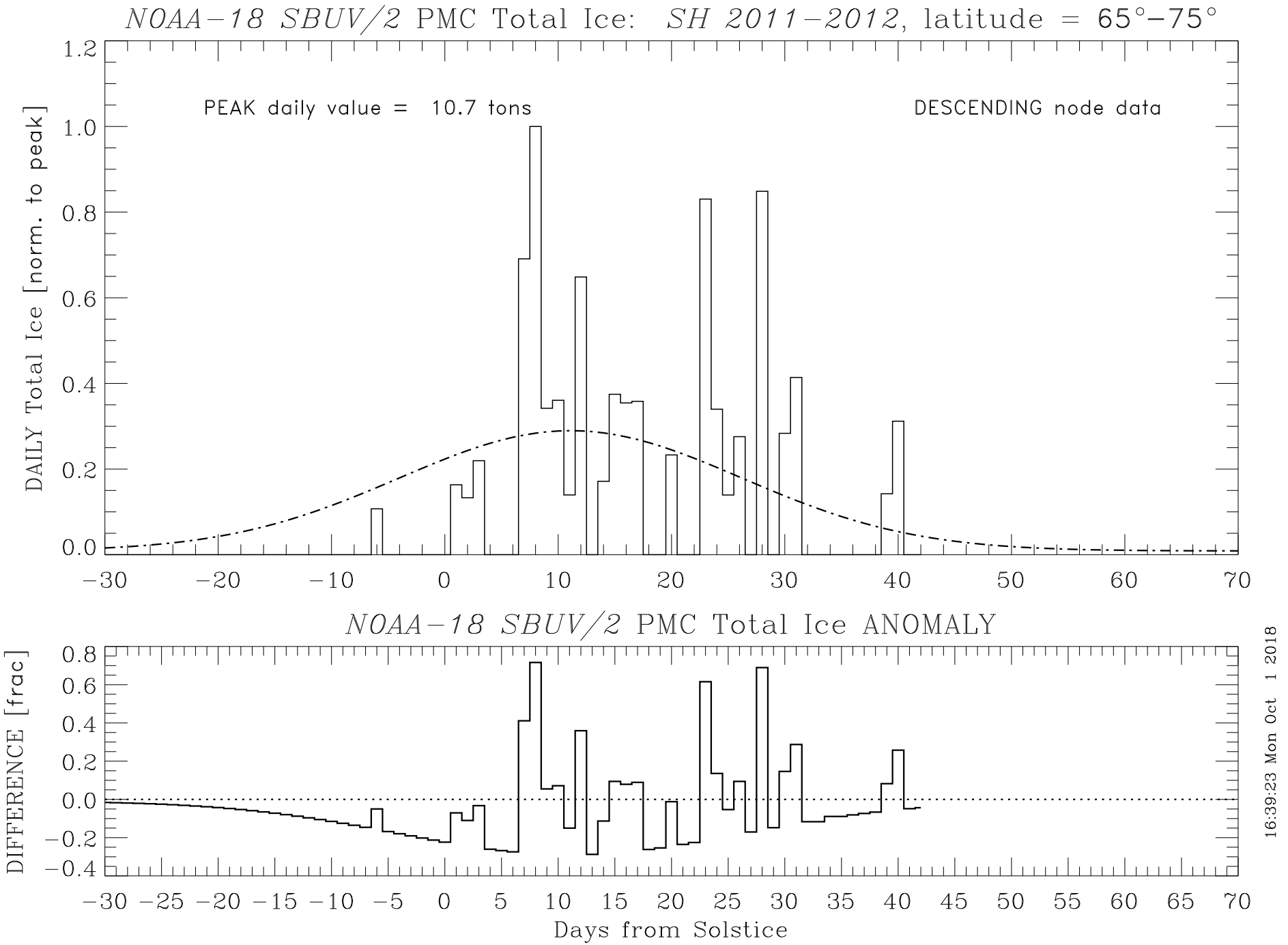

NOAA−18 SBUV/2 PMC Total Ice: SH 2006−2007, latitude = 65°−75°
PEAK daily value = 21.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−116
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:21 Mon Oct 1 2018

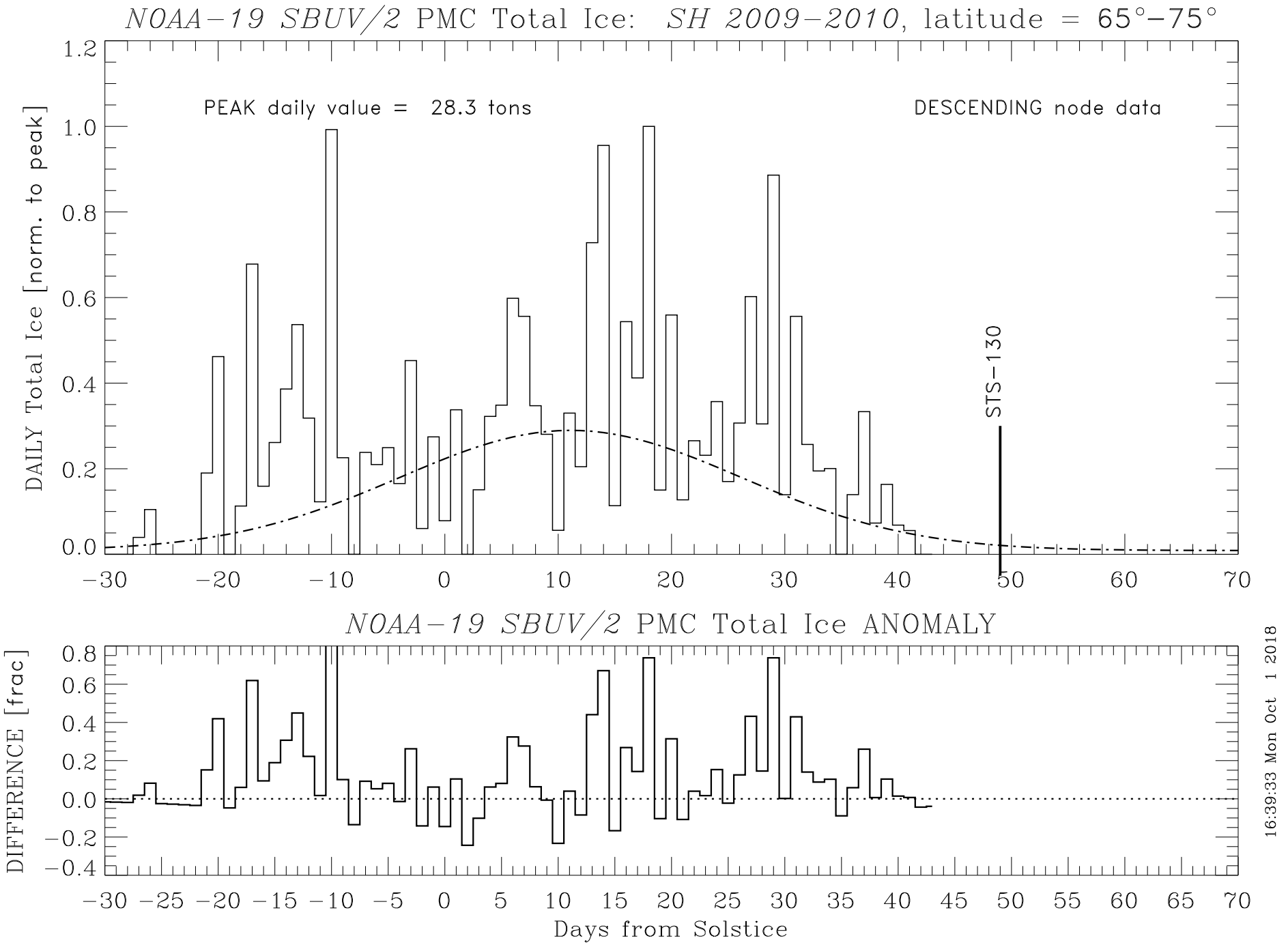

NOAA−18 SBUV/2 PMC Total Ice: SH 2007−2008, latitude = 65°−75°
PEAK daily value = 11.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−122
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:21 Mon Oct 1 2018

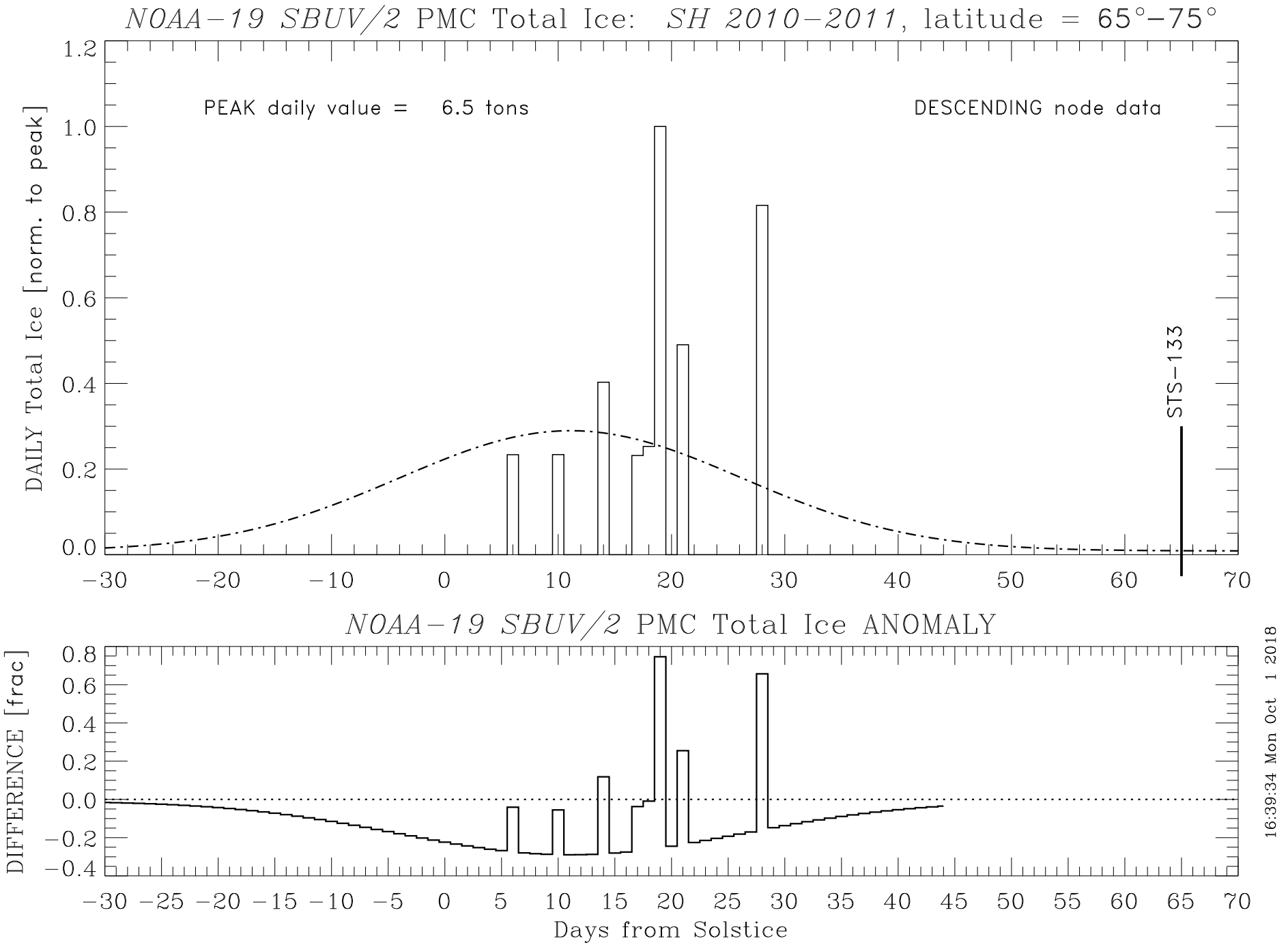

NOAA−18 SBUV/2 PMC Total Ice: SH 2008−2009, latitude = 65°−75°
PEAK daily value = 12.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:22 Mon Oct 1 2018

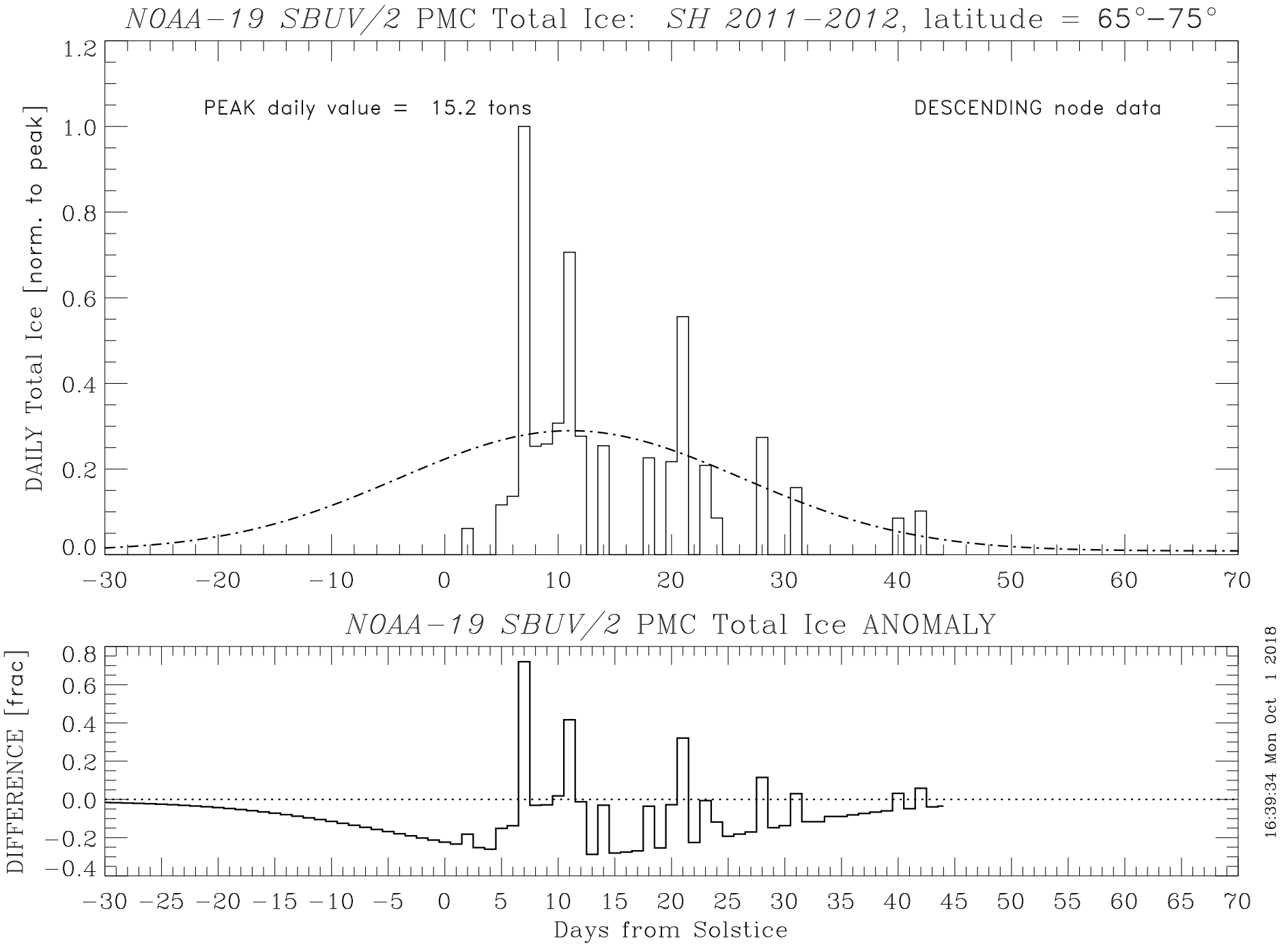

NOAA−18 SBUV/2 PMC Total Ice: SH 2009−2010, latitude = 65°−75°
PEAK daily value = 31.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−130
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:22 Mon Oct 1 2018

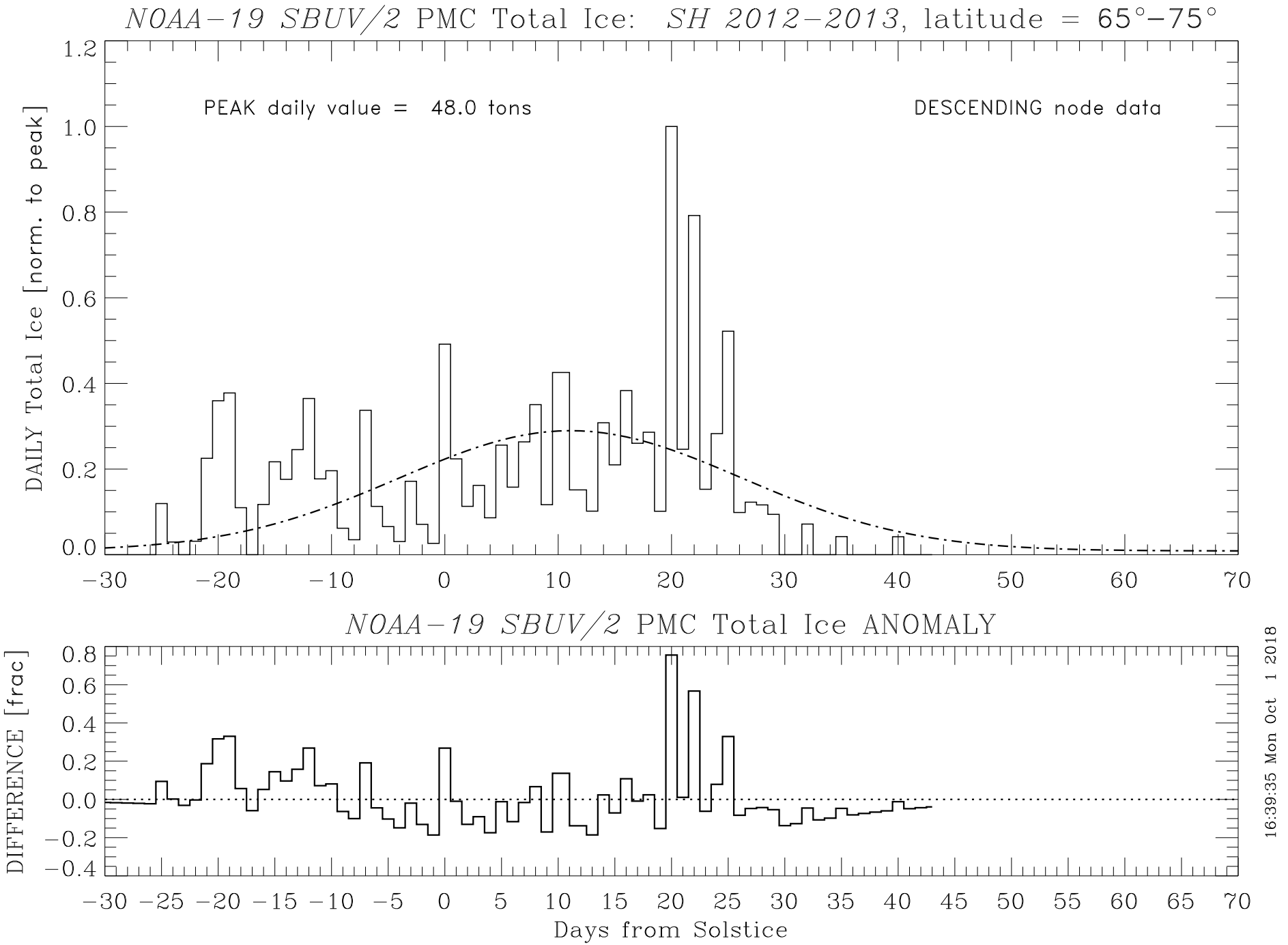

NOAA−18 SBUV/2 PMC Total Ice: SH 2010−2011, latitude = 65°−75°
PEAK daily value = 5.4 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−133
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:23 Mon Oct 1 2018

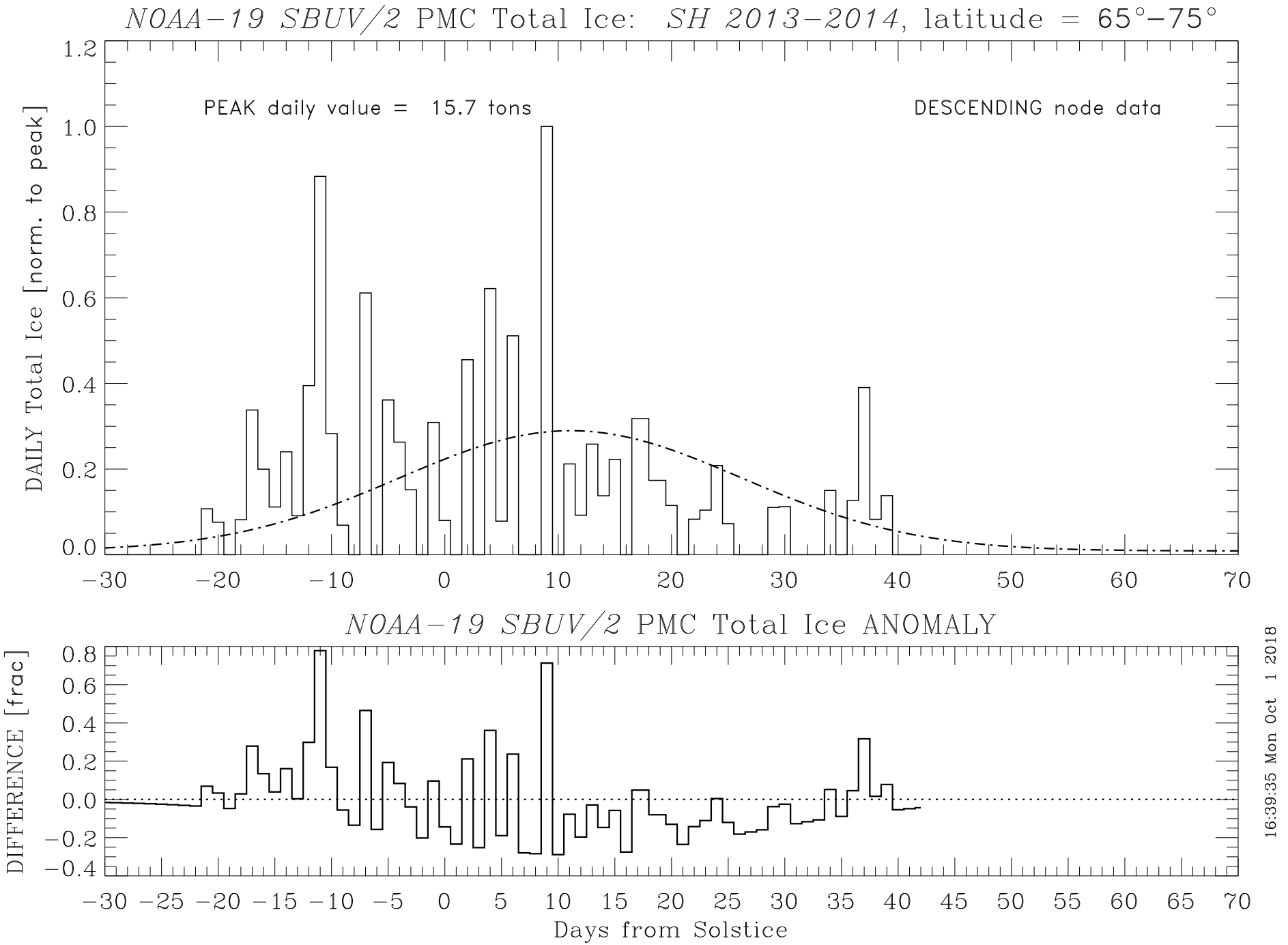

NOAA−18 SBUV/2 PMC Total Ice: SH 2011−2012, latitude = 65°−75°
PEAK daily value = 10.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−18 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:23 Mon Oct 1 2018

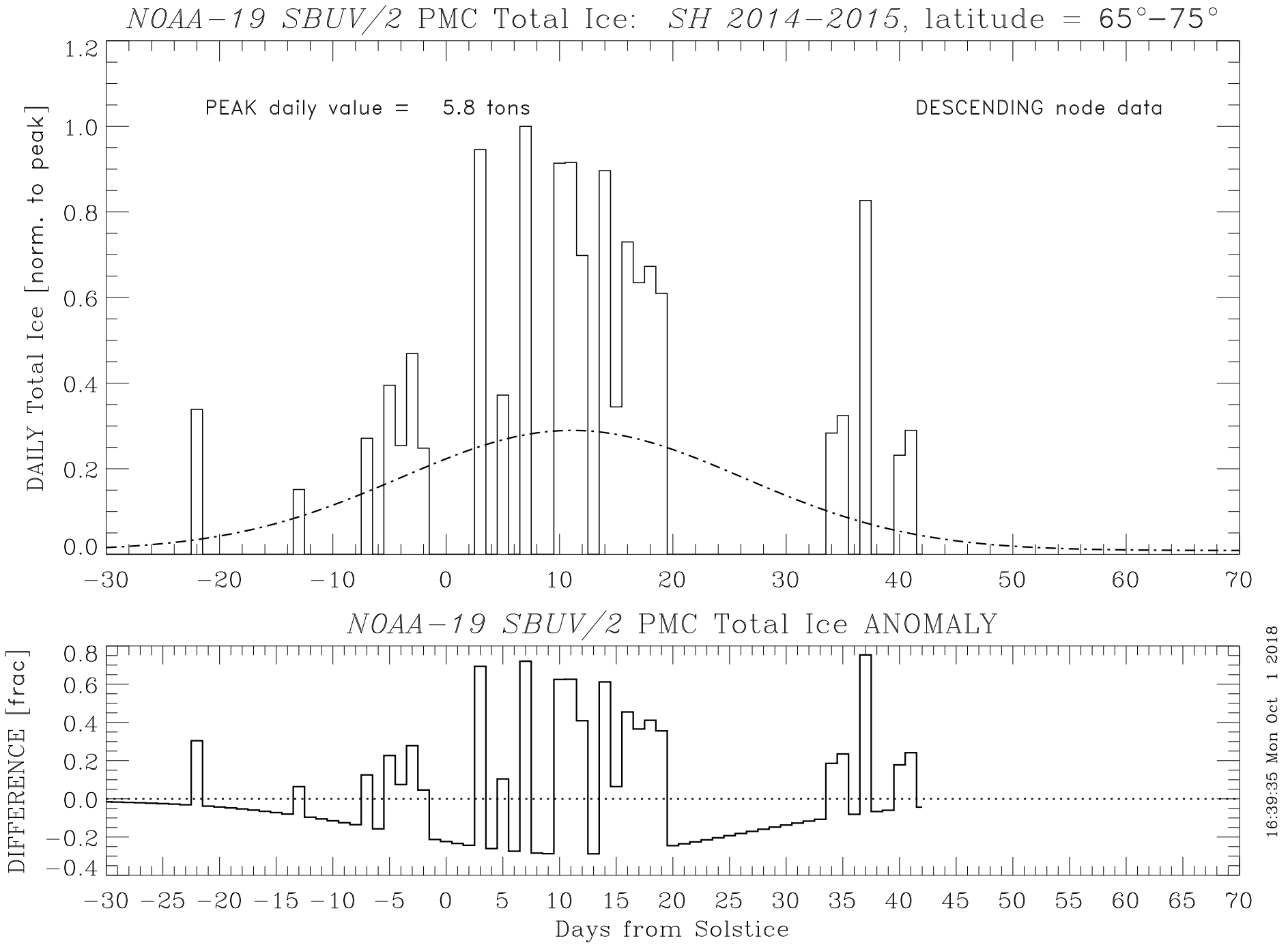

NOAA-19 SBUV/2 PMC Total Ice: SH 2009-2010, latitude = 65°-75°
PEAK daily value = 28.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS-130
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:33 Mon Oct 1 2018

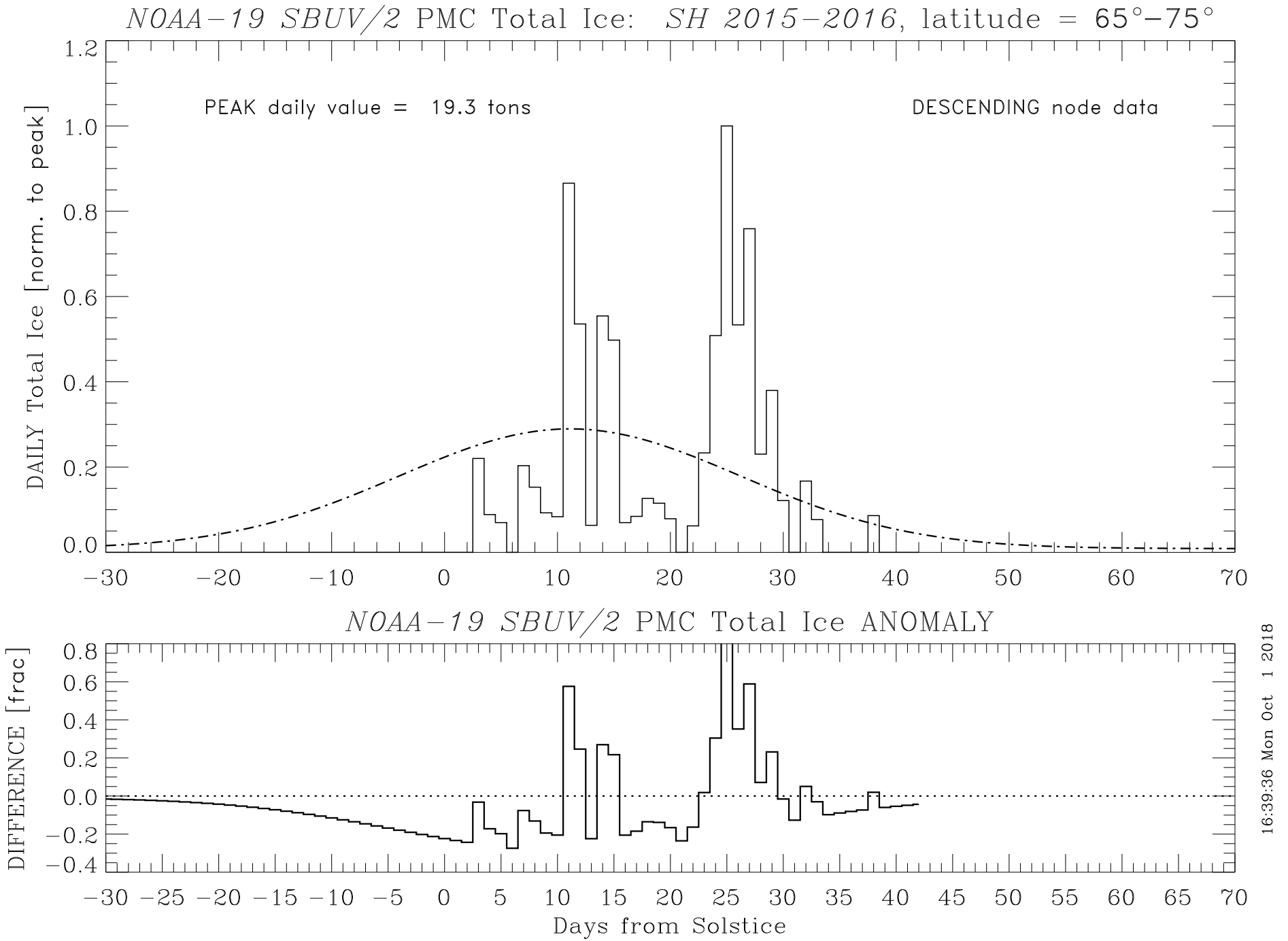

NOAA−19 SBUV/2 PMC Total Ice: SH 2010−2011, latitude = 65°−75°
PEAK daily value = 6.5 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
STS−133
NOAA−19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
Days from Solstice
16:39:34 Mon Oct 1 2018

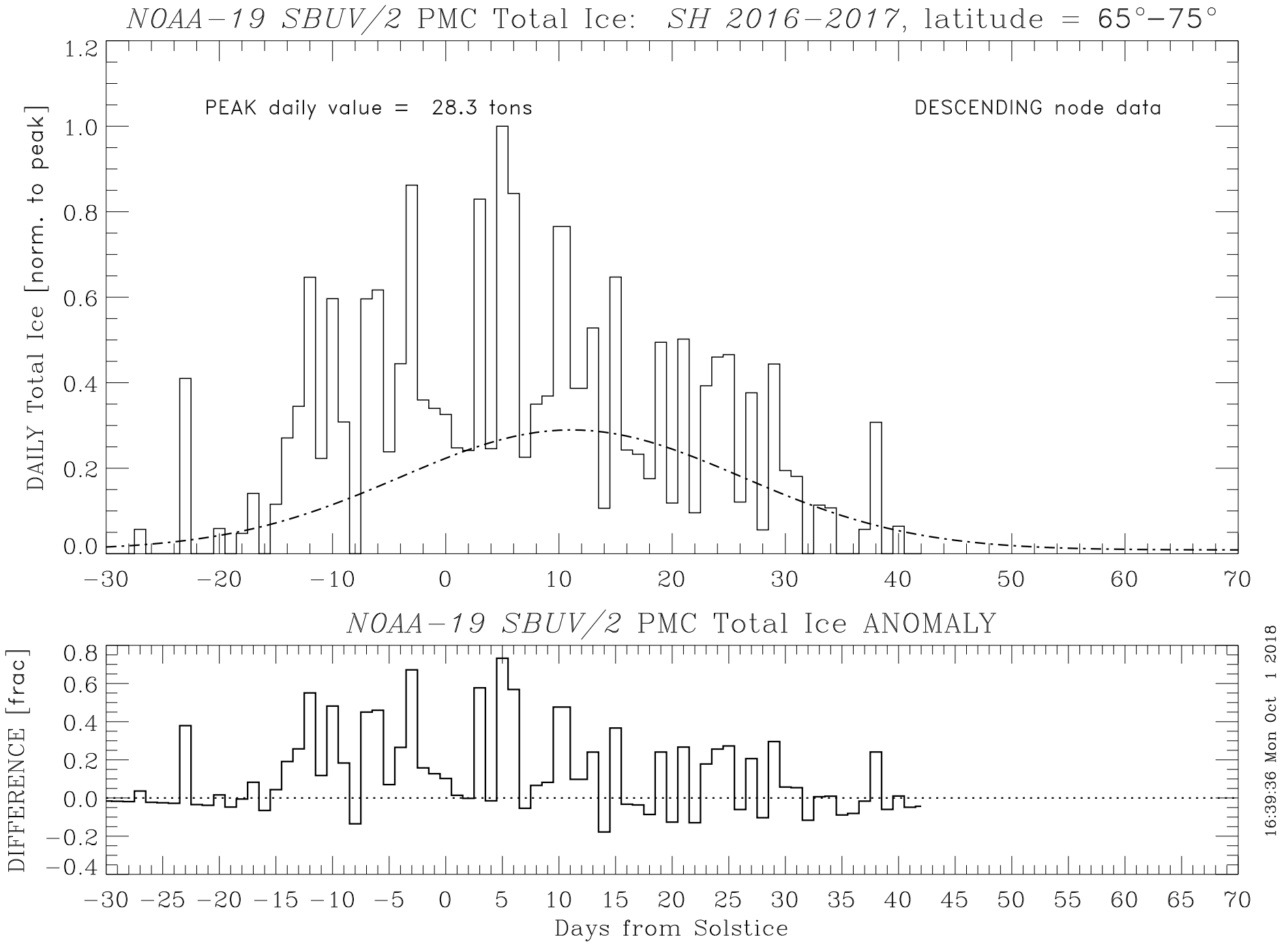

NOAA-19 SBUV/2 PMC Total Ice: SH 2011-2012, latitude = 65°-75°
PEAK daily value = 15.2 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
-30 -20 -10 0 10 20 30 40 50 60 70
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
-0.2
-0.4
-30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:34 Mon Oct 1 2018


NOAA-19 SBUV/2 PMC Total Ice: SH 2012-2013, latitude = 65°-75°
PEAK daily value = 48.0 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:35 Mon Oct 1 2018


NOAA-19 SBUV/2 PMC Total Ice: SH 2013-2014, latitude = 65°-75°
PEAK daily value = 15.7 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:35 Mon Oct 1 2018


NOAA-19 SBUV/2 PMC Total Ice: SH 2014-2015, latitude = 65°-75°
PEAK daily value = 5.8 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:35 Mon Oct 1 2018


NOAA-19 SBUV/2 PMC Total Ice: SH 2015-2016, latitude = 65°-75°
PEAK daily value = 19.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA-19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:36 Mon Oct 1 2018


NOAA−19 SBUV/2 PMC Total Ice: SH 2016−2017, latitude = 65°−75°
PEAK daily value = 28.3 tons
DESCENDING node data
DAILY Total Ice [norm. to peak]
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−30 −20 −10 0 10 20 30 40 50 60 70
NOAA−19 SBUV/2 PMC Total Ice ANOMALY
DIFFERENCE [frac]
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70
Days from Solstice
16:39:36 Mon Oct 1 2018