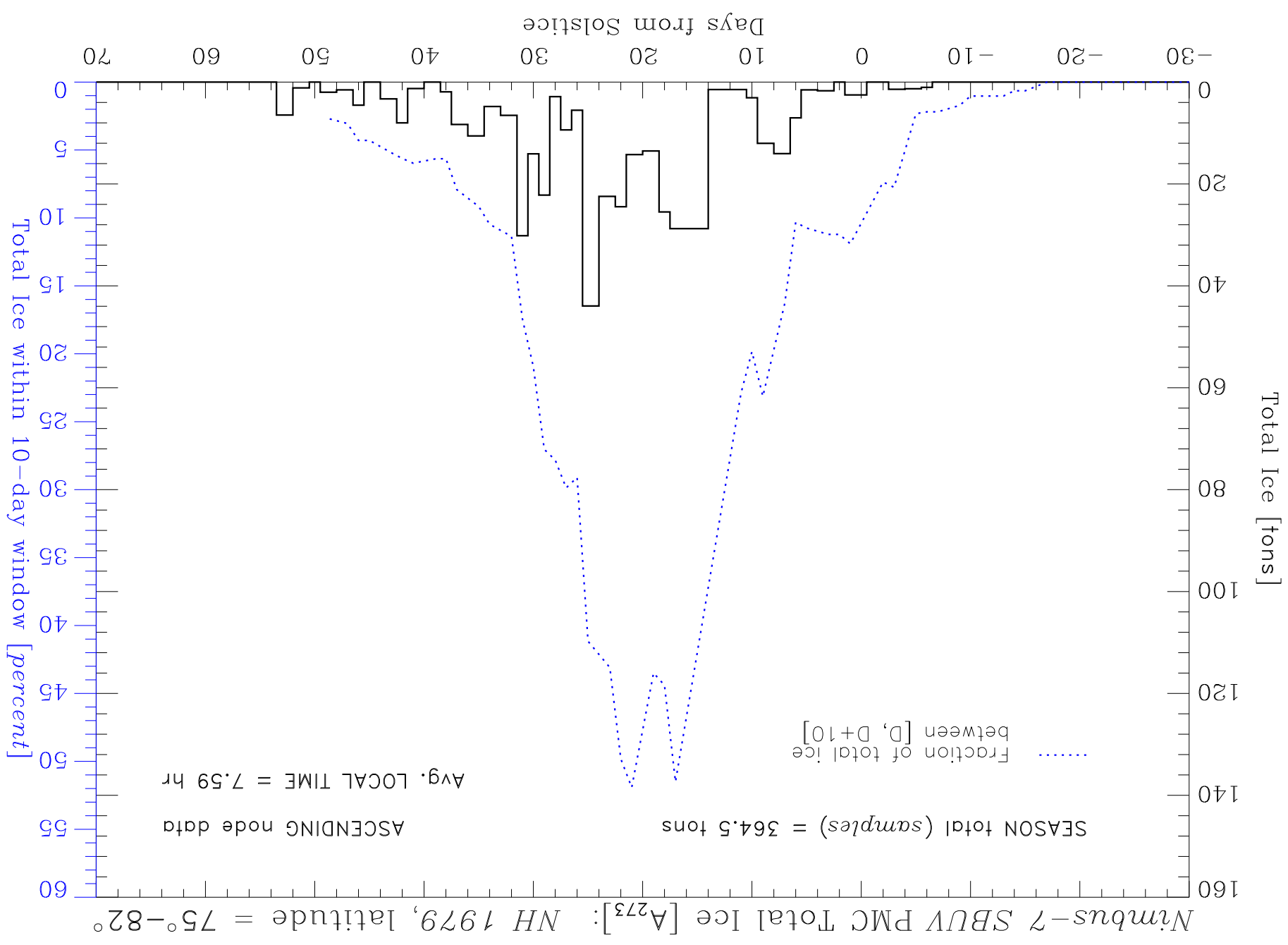
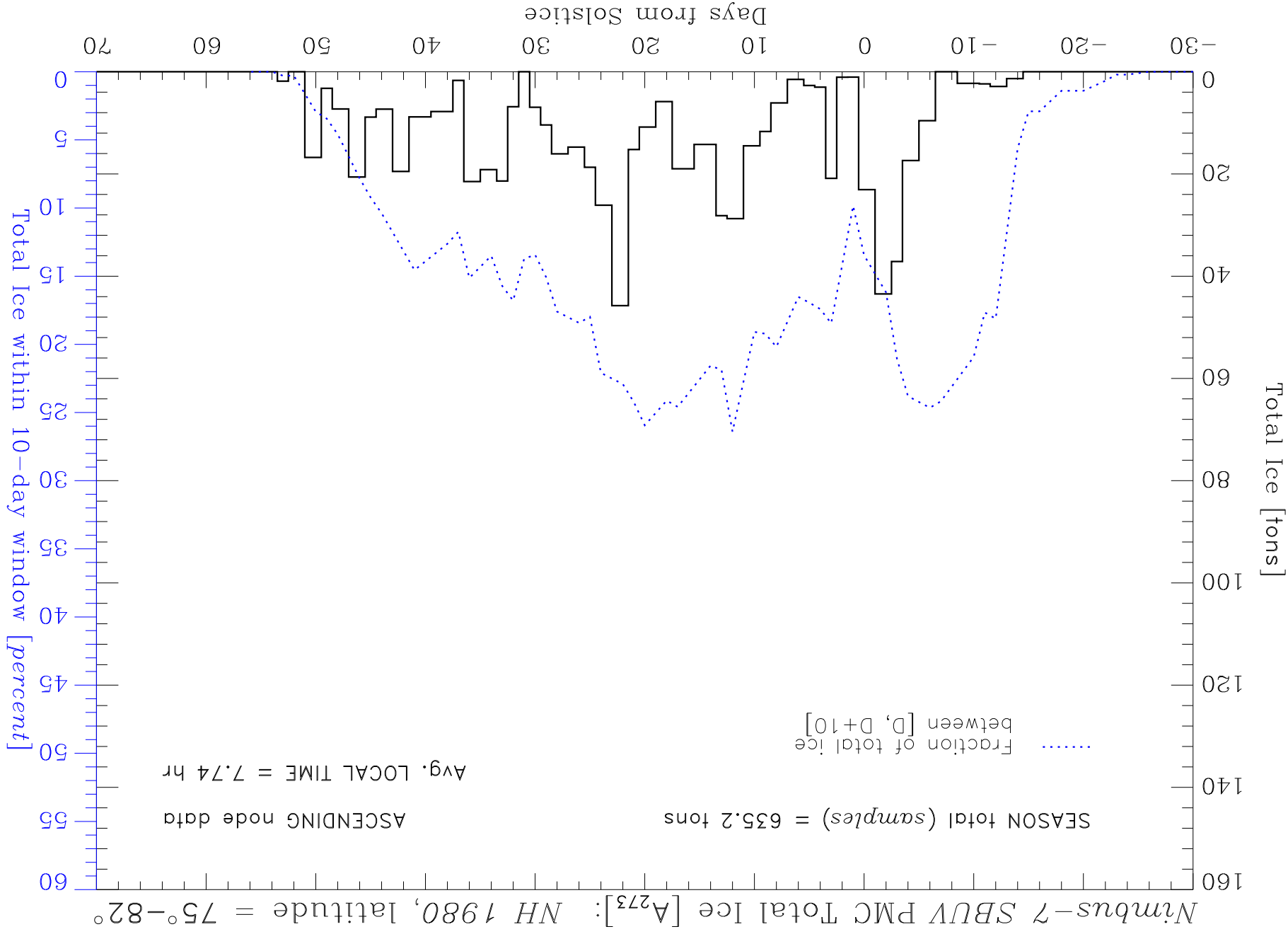


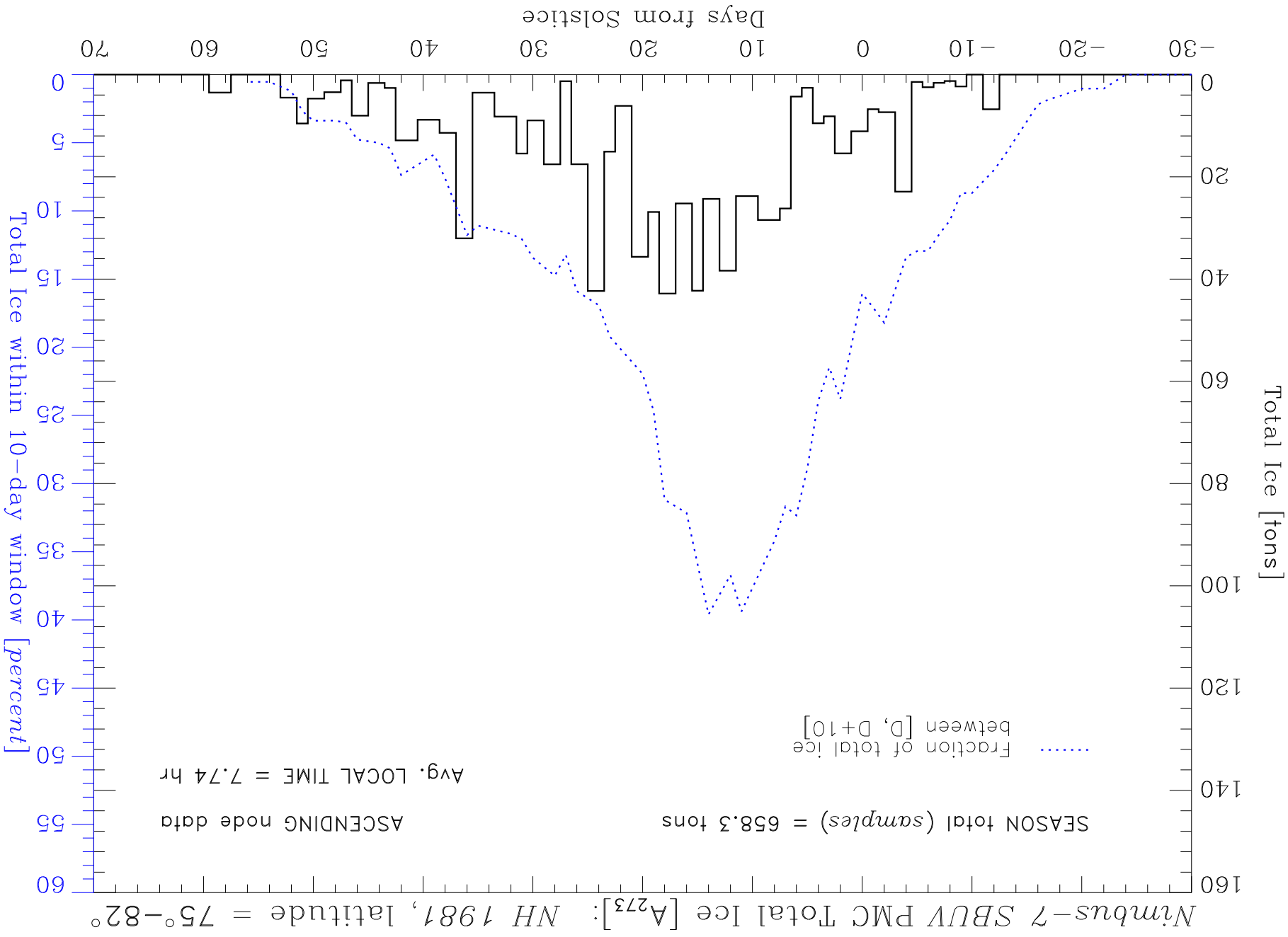
09:55:16 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro

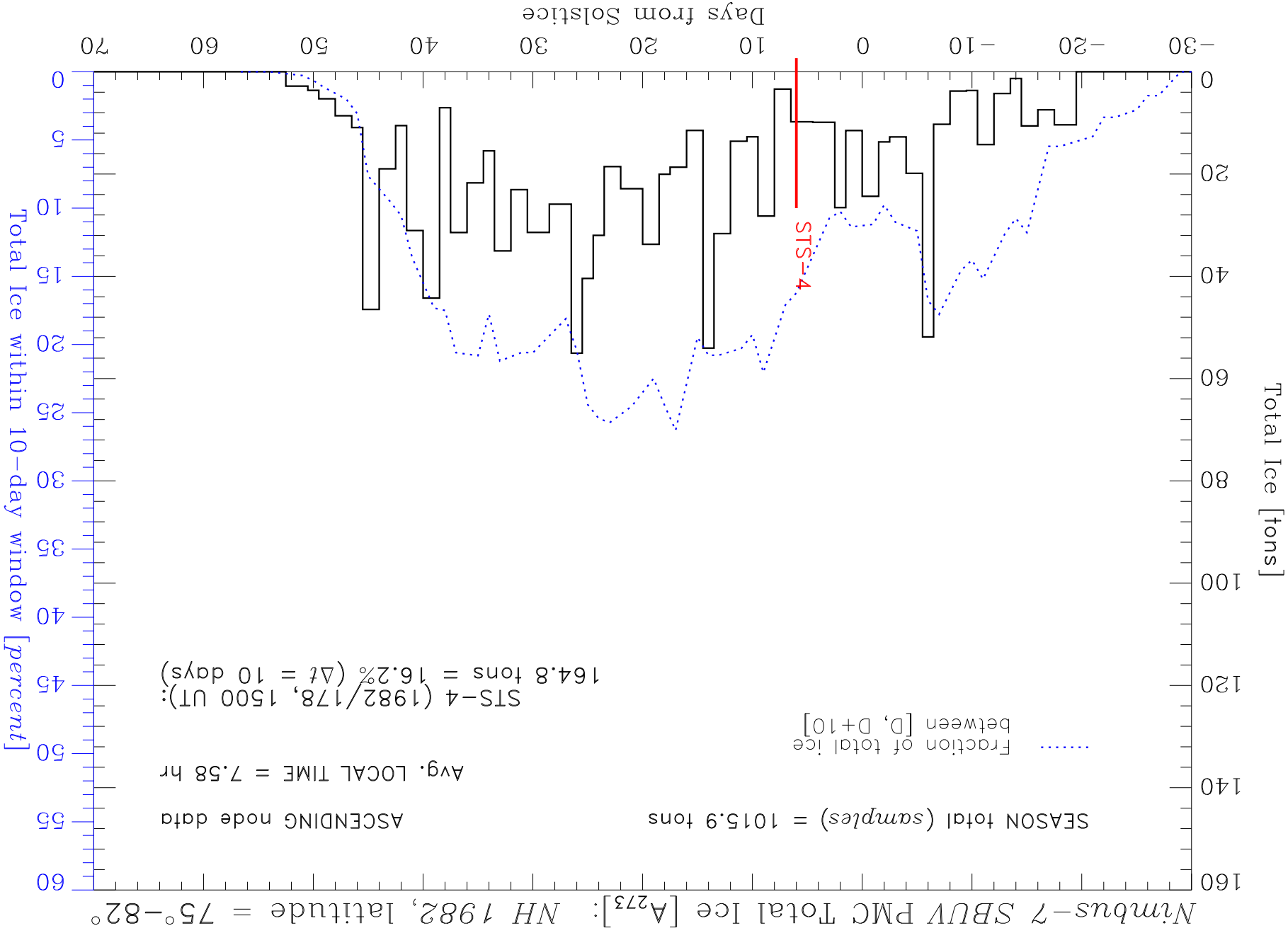


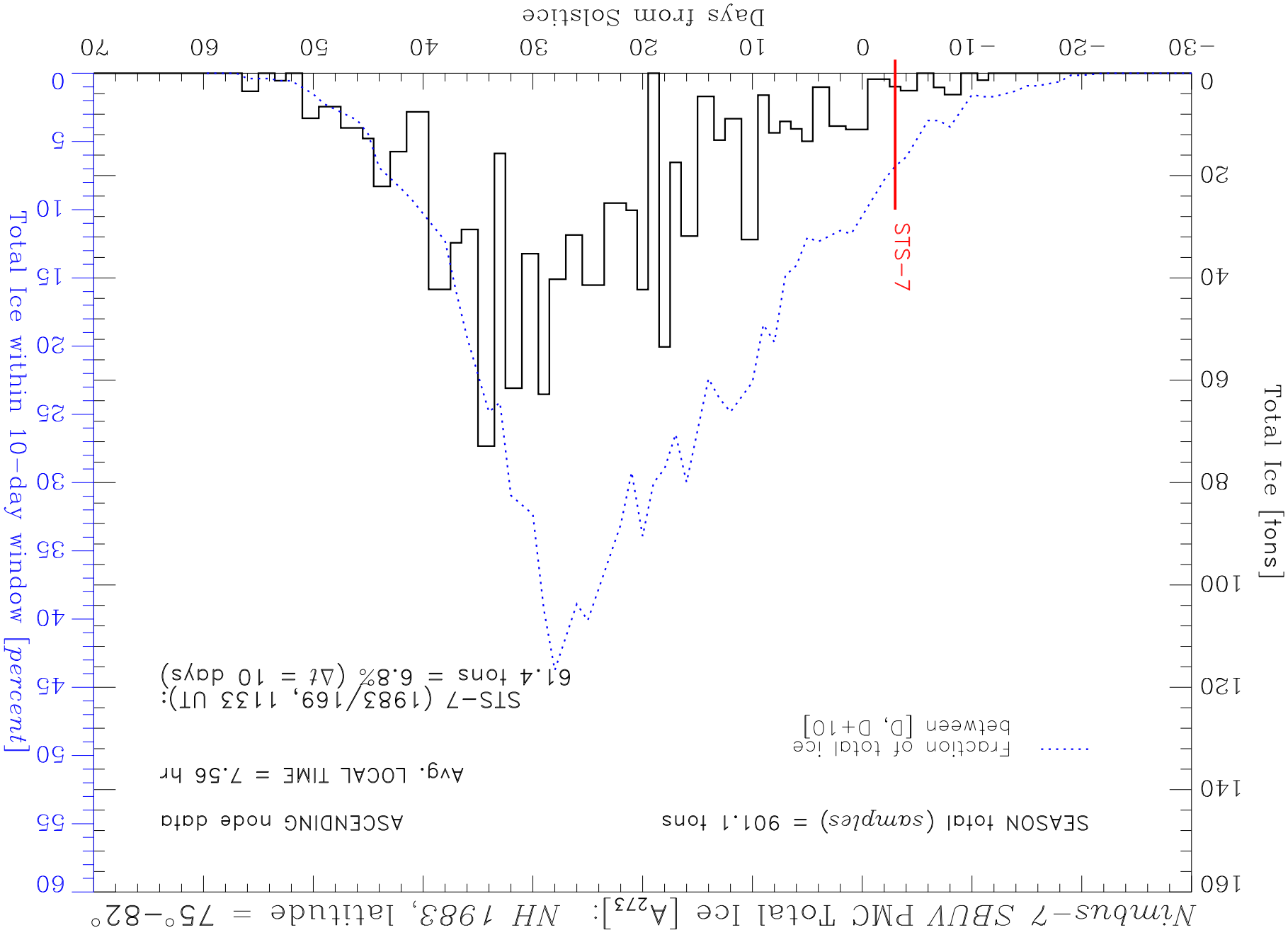
09:55:16 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro

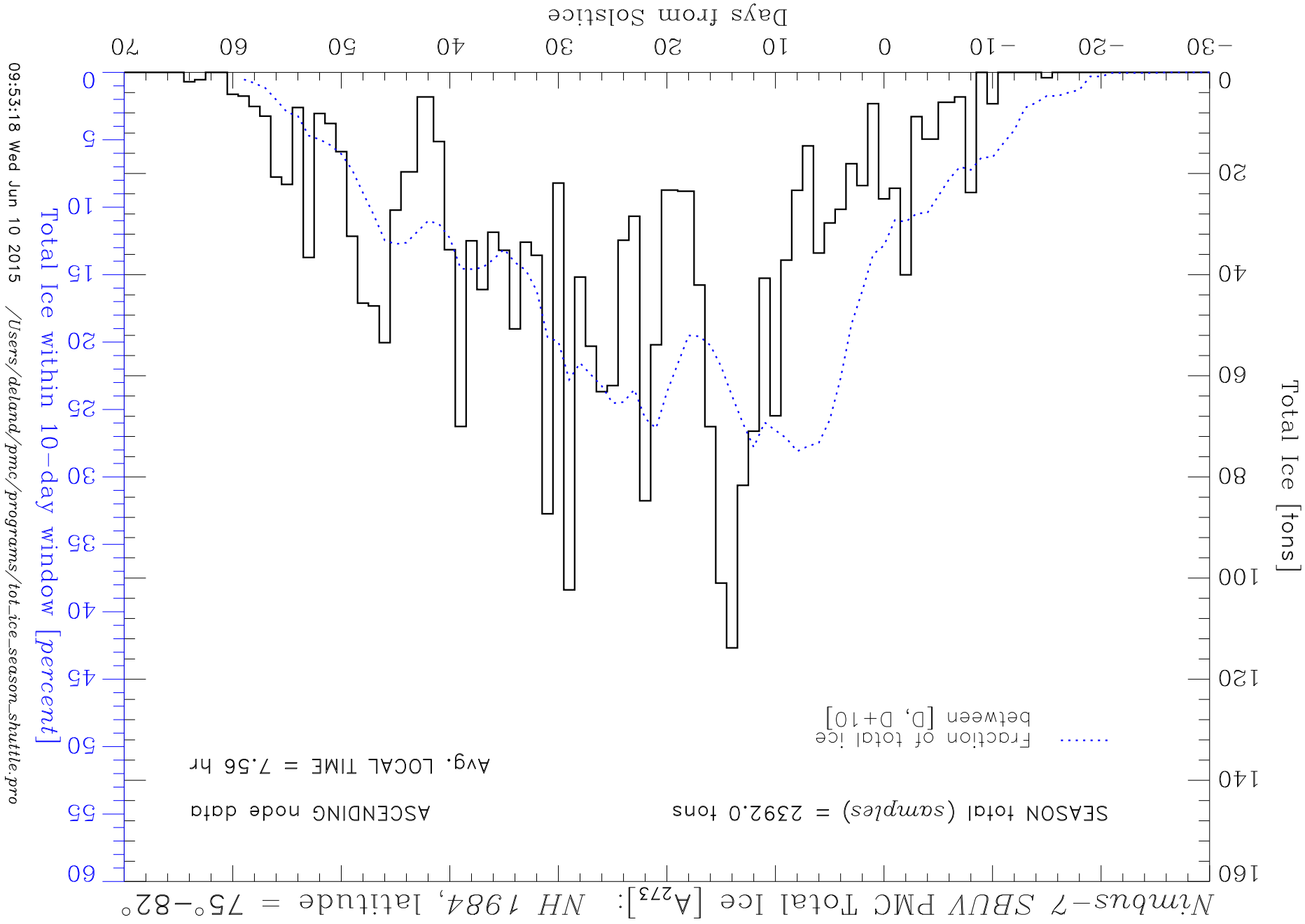


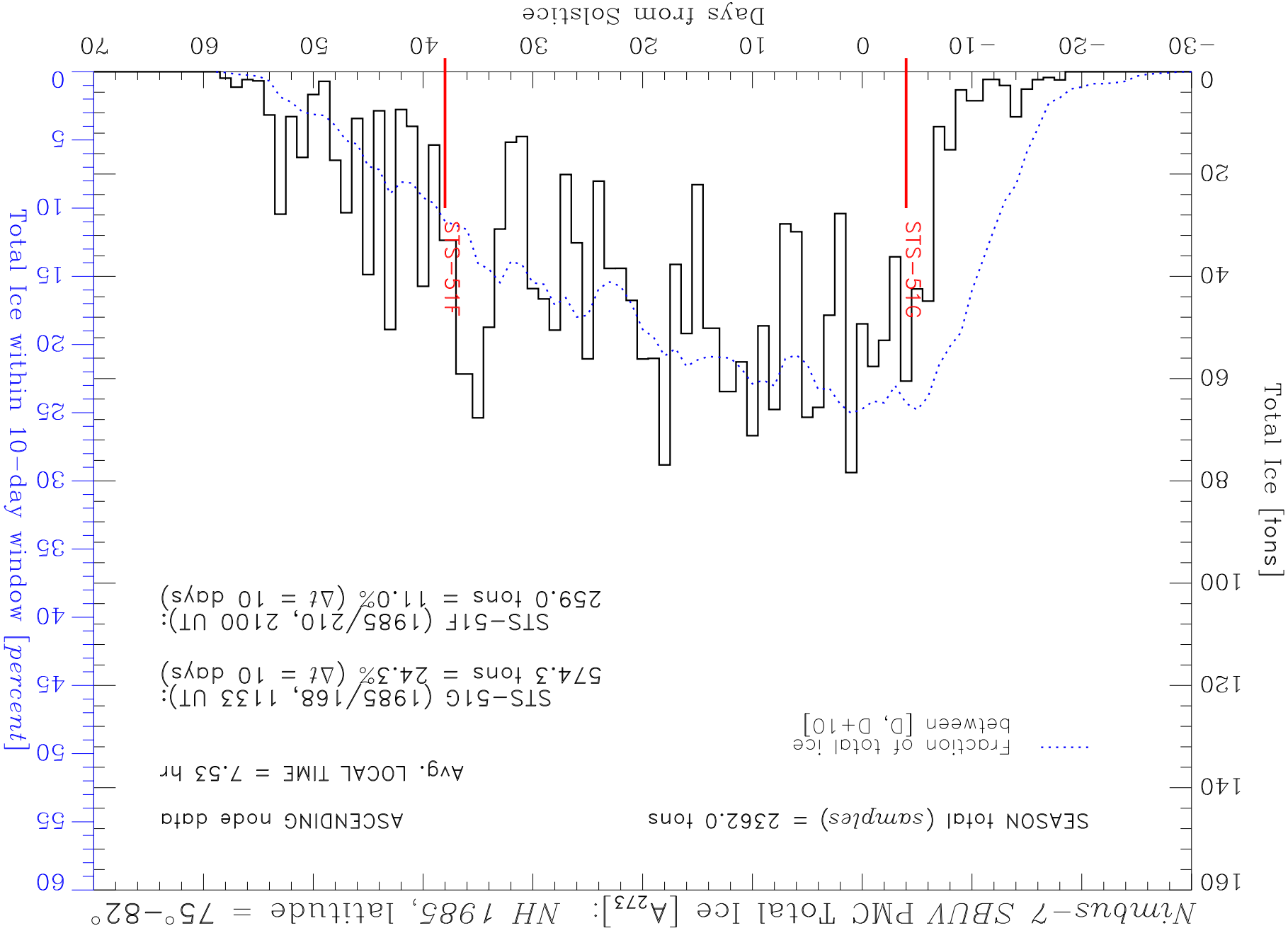
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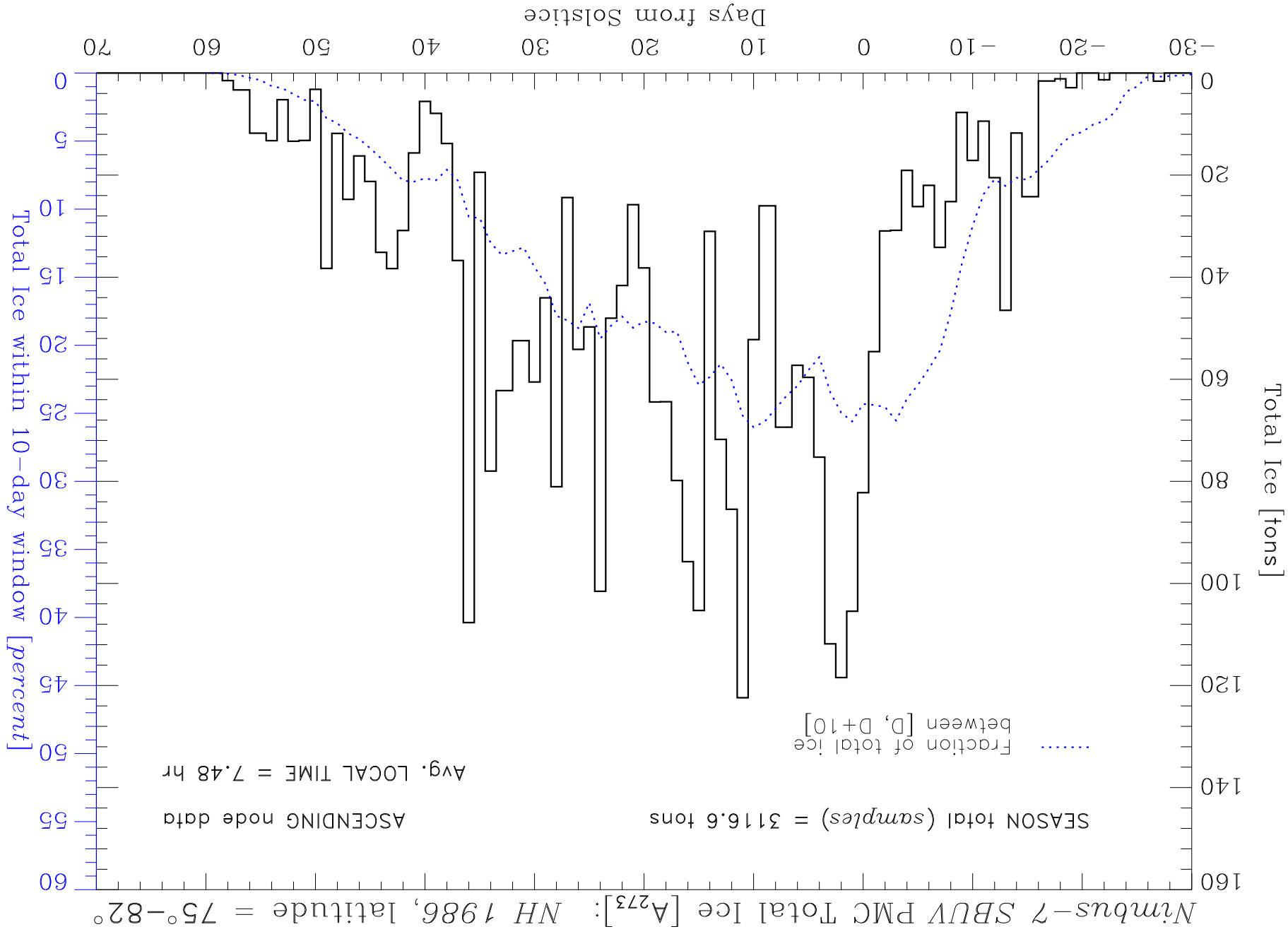




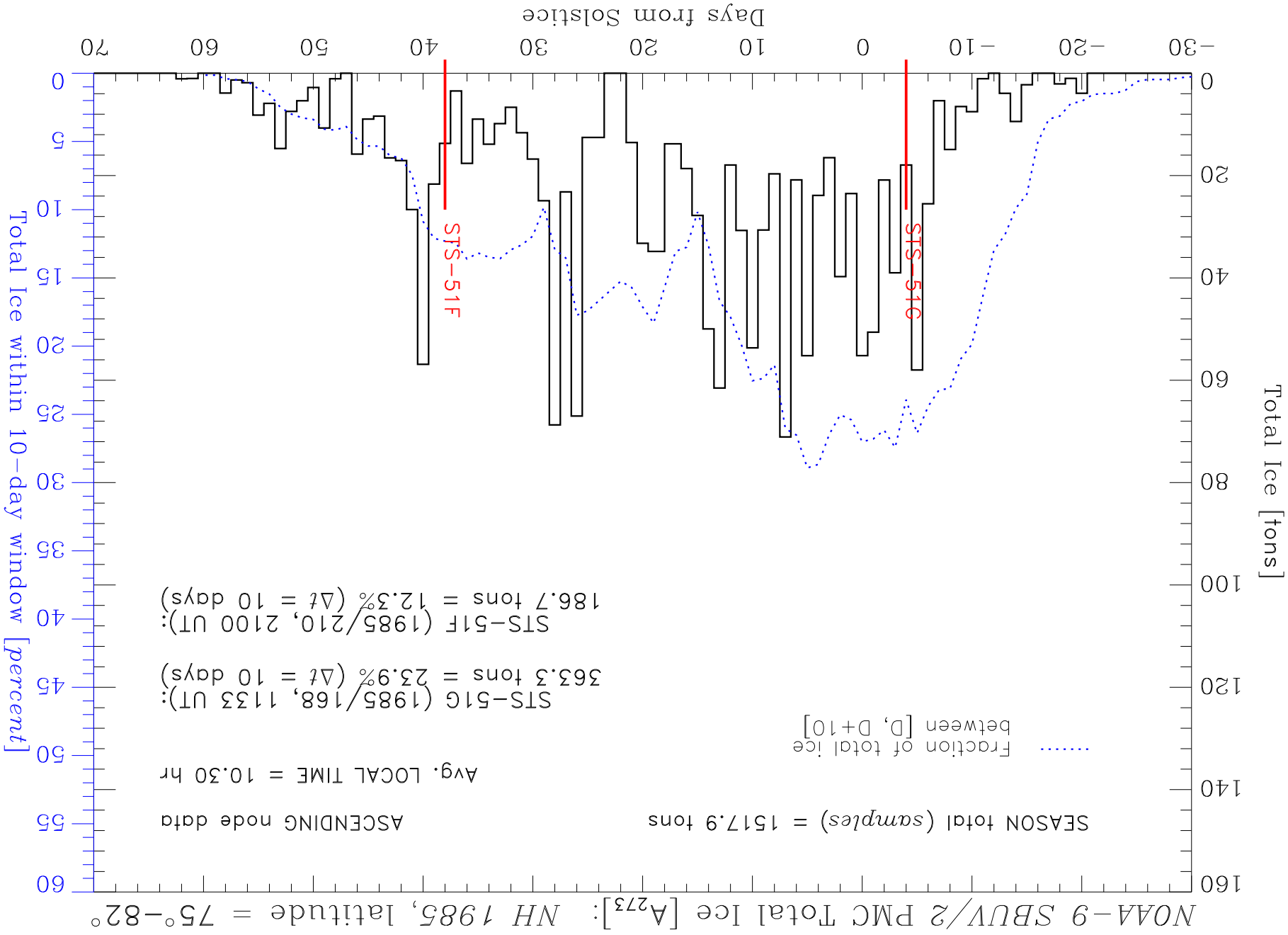


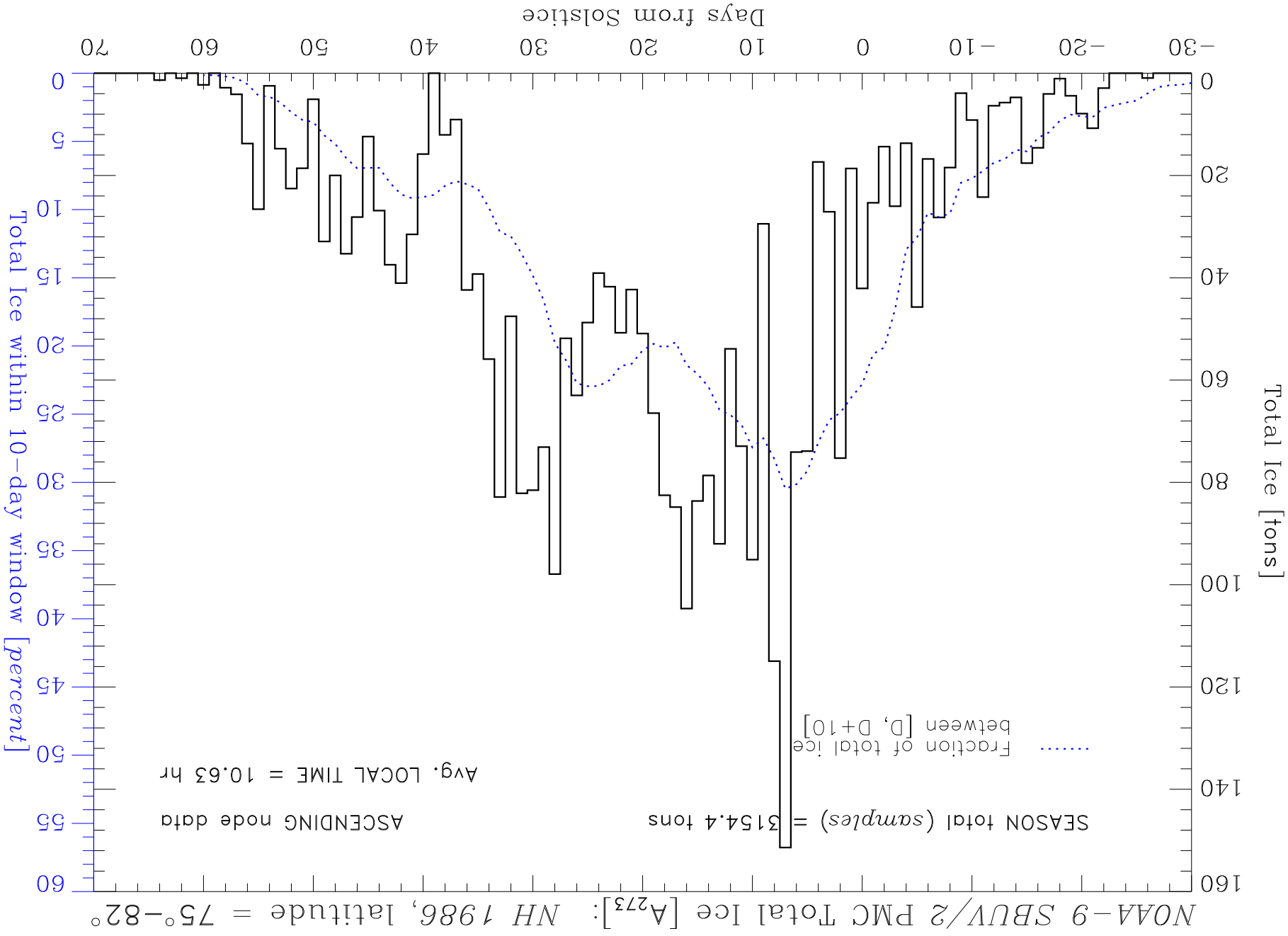


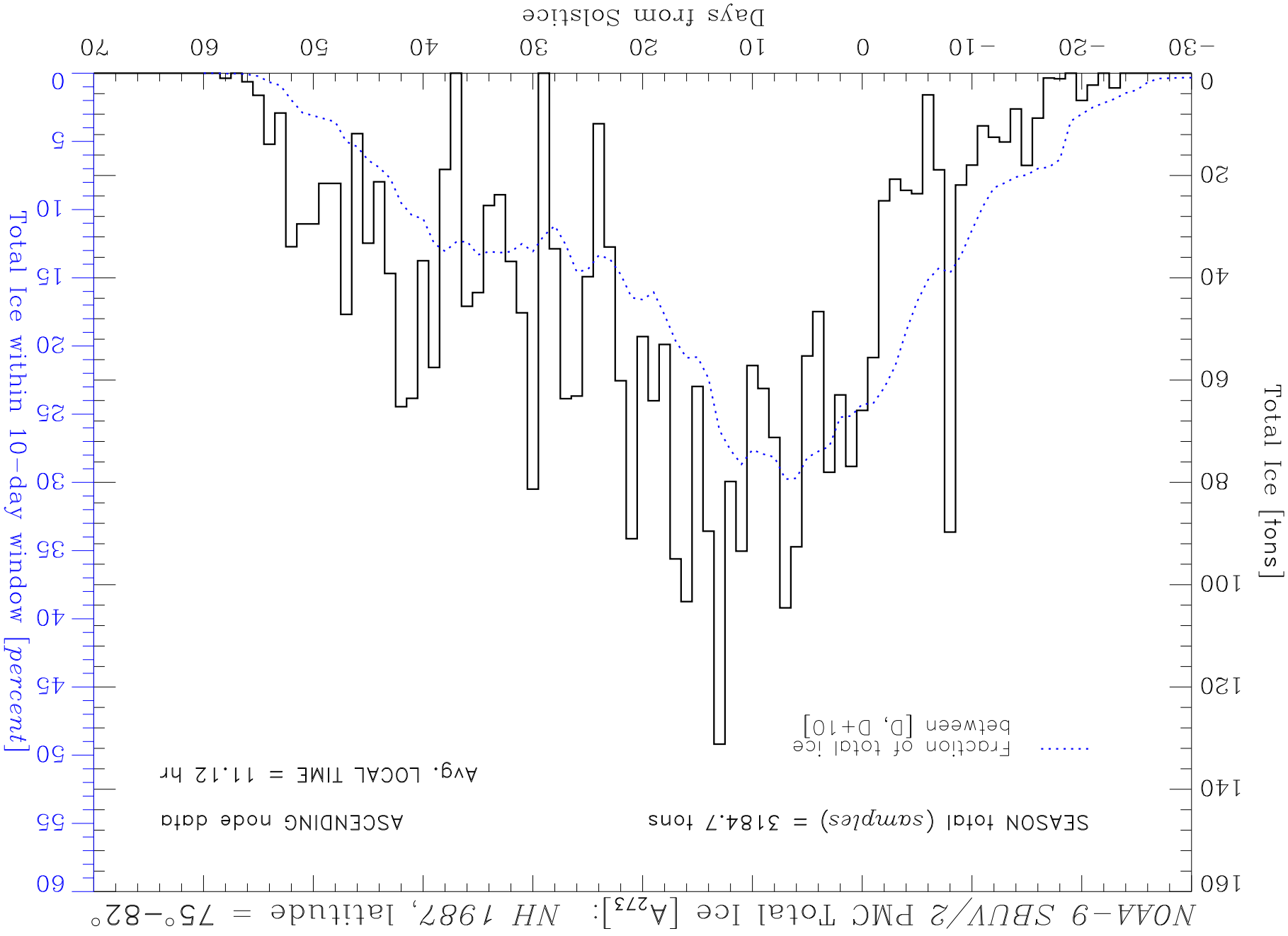
09:55:19 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro



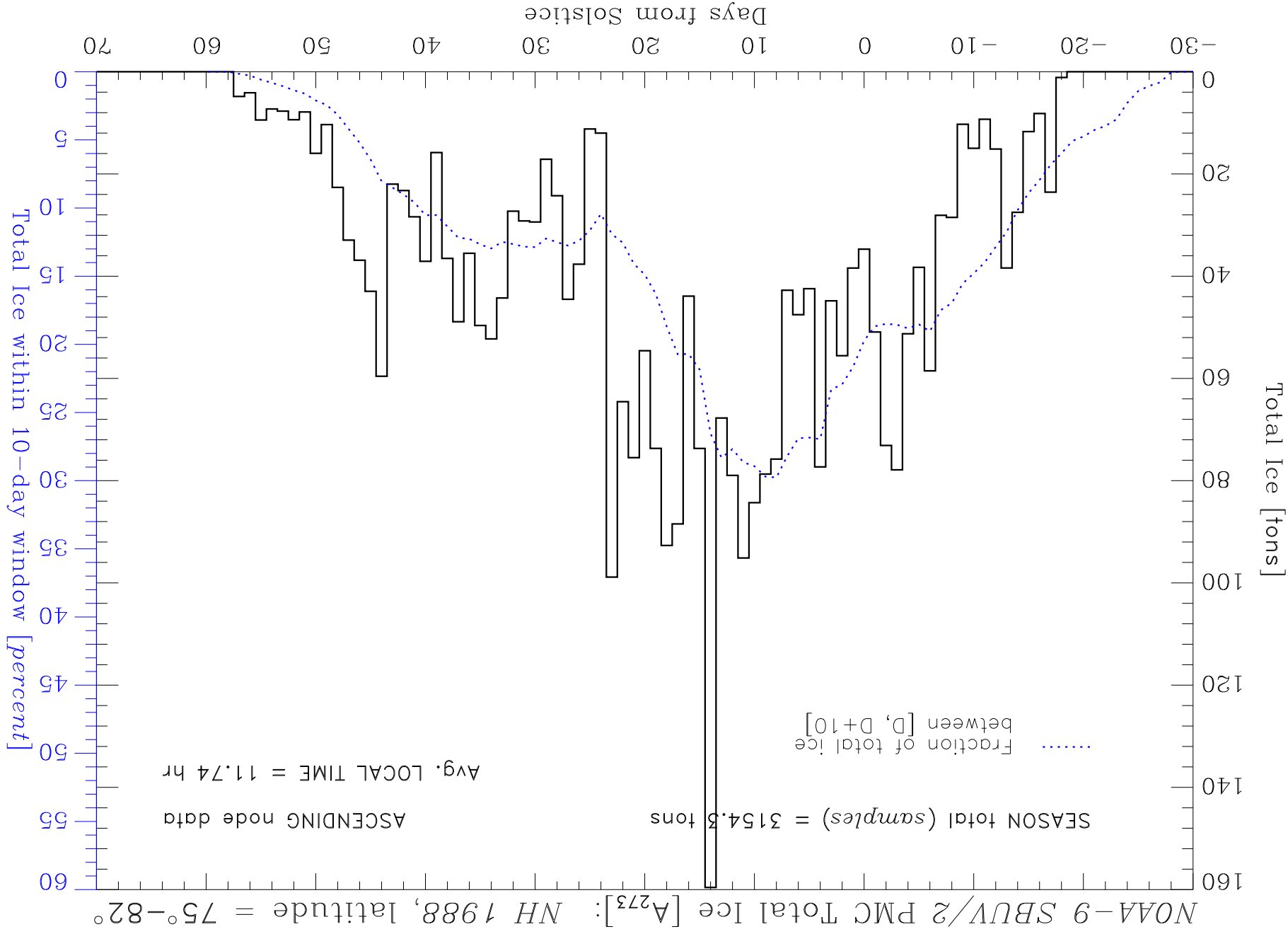




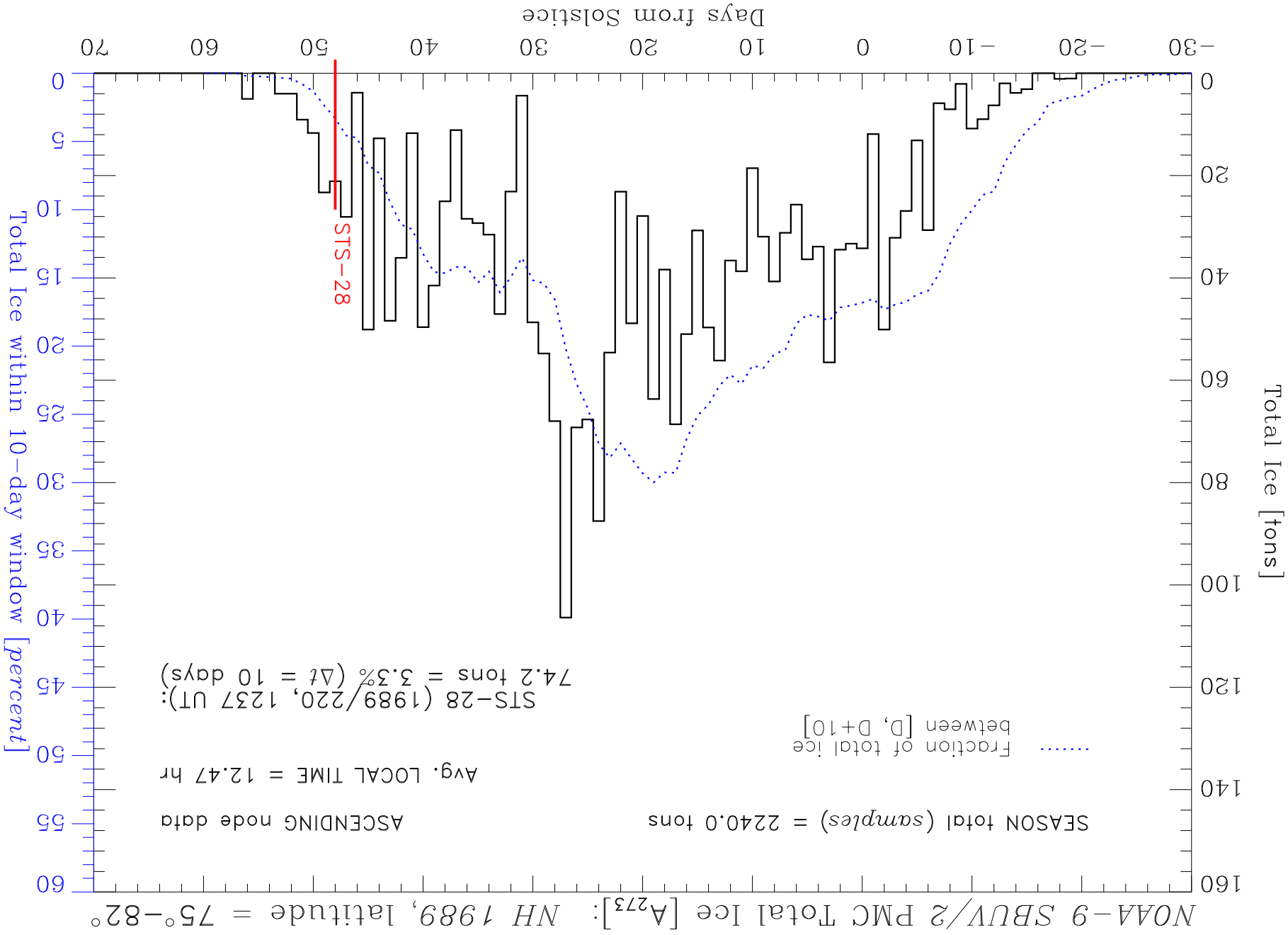


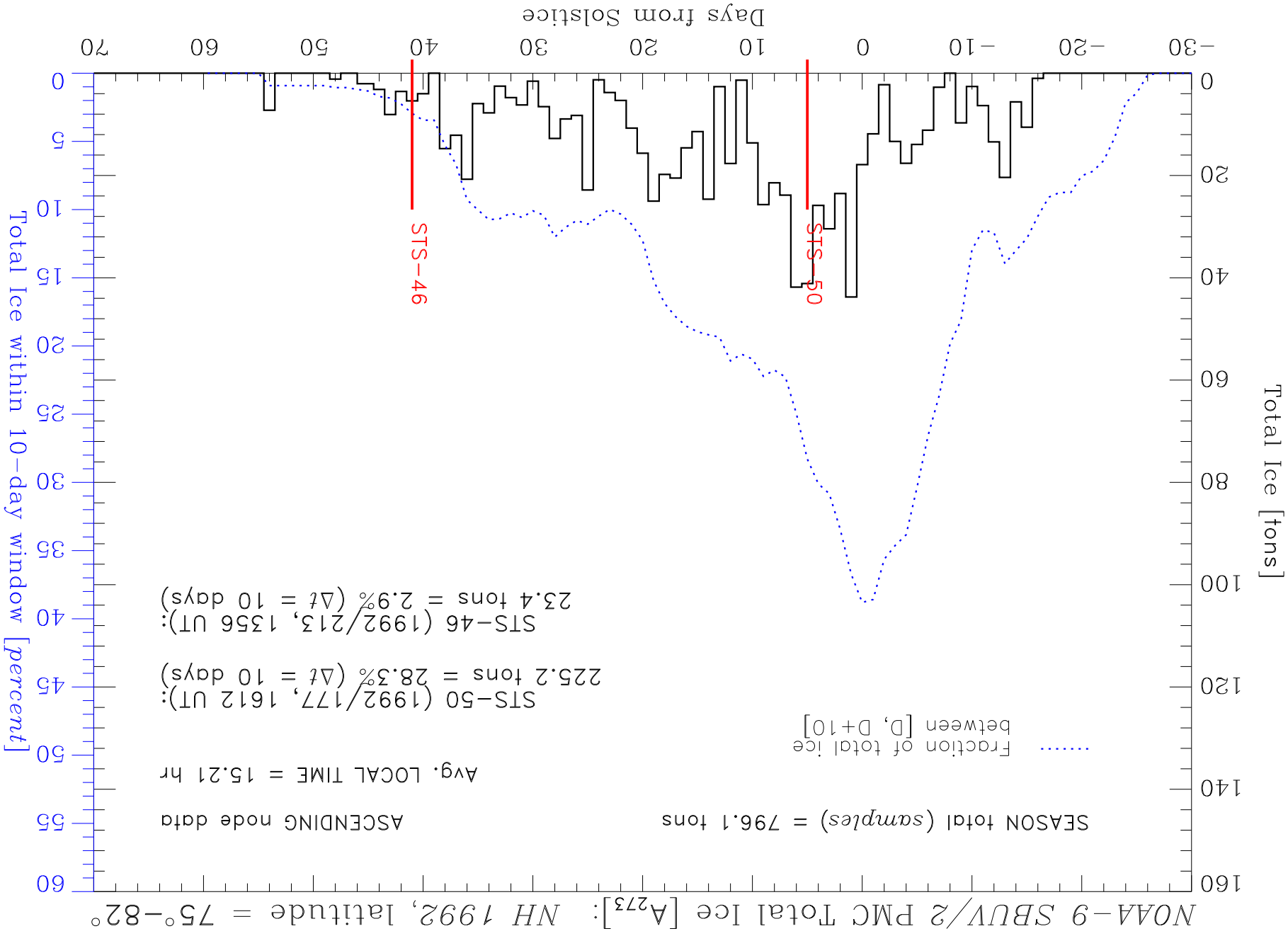


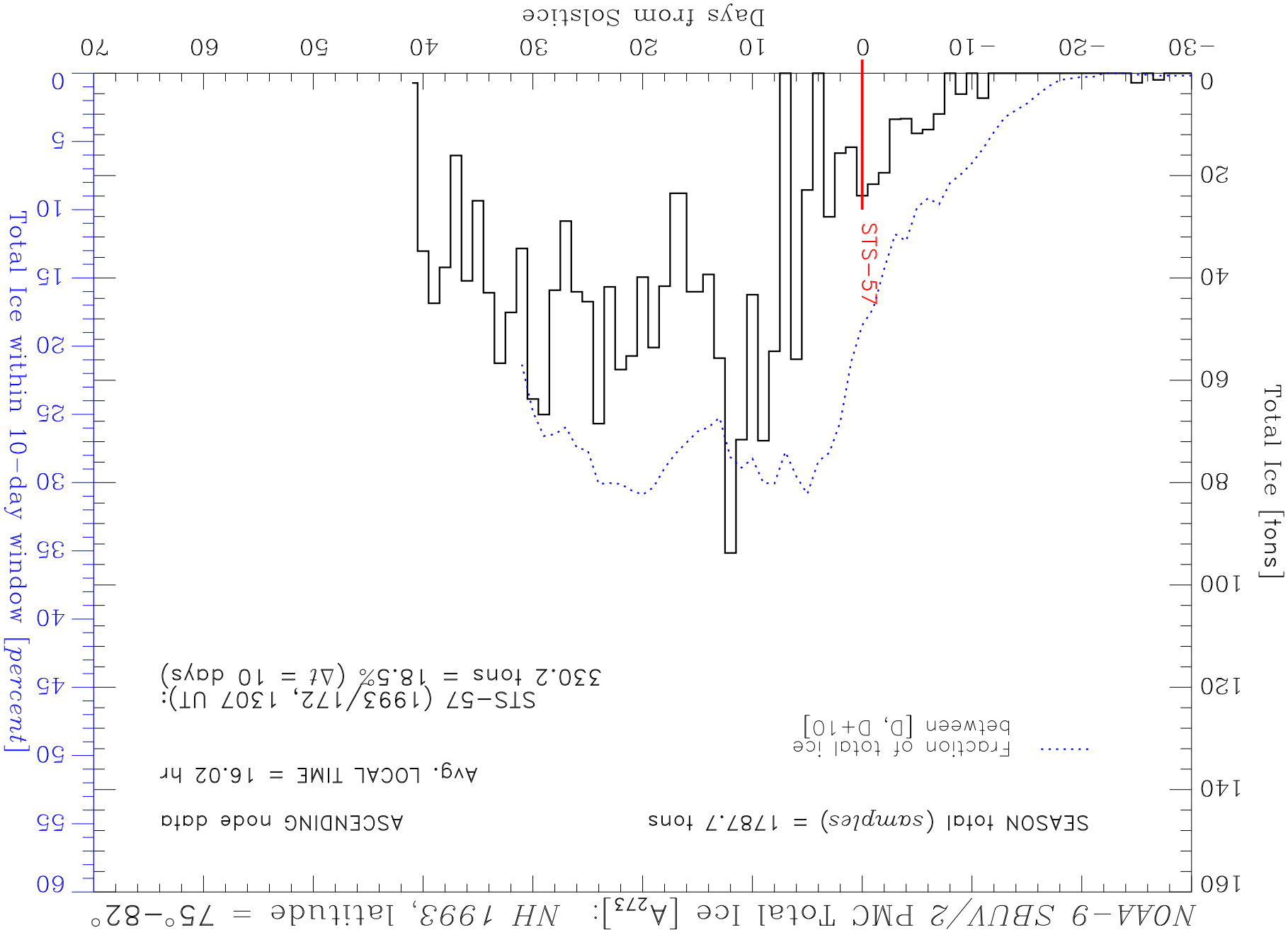
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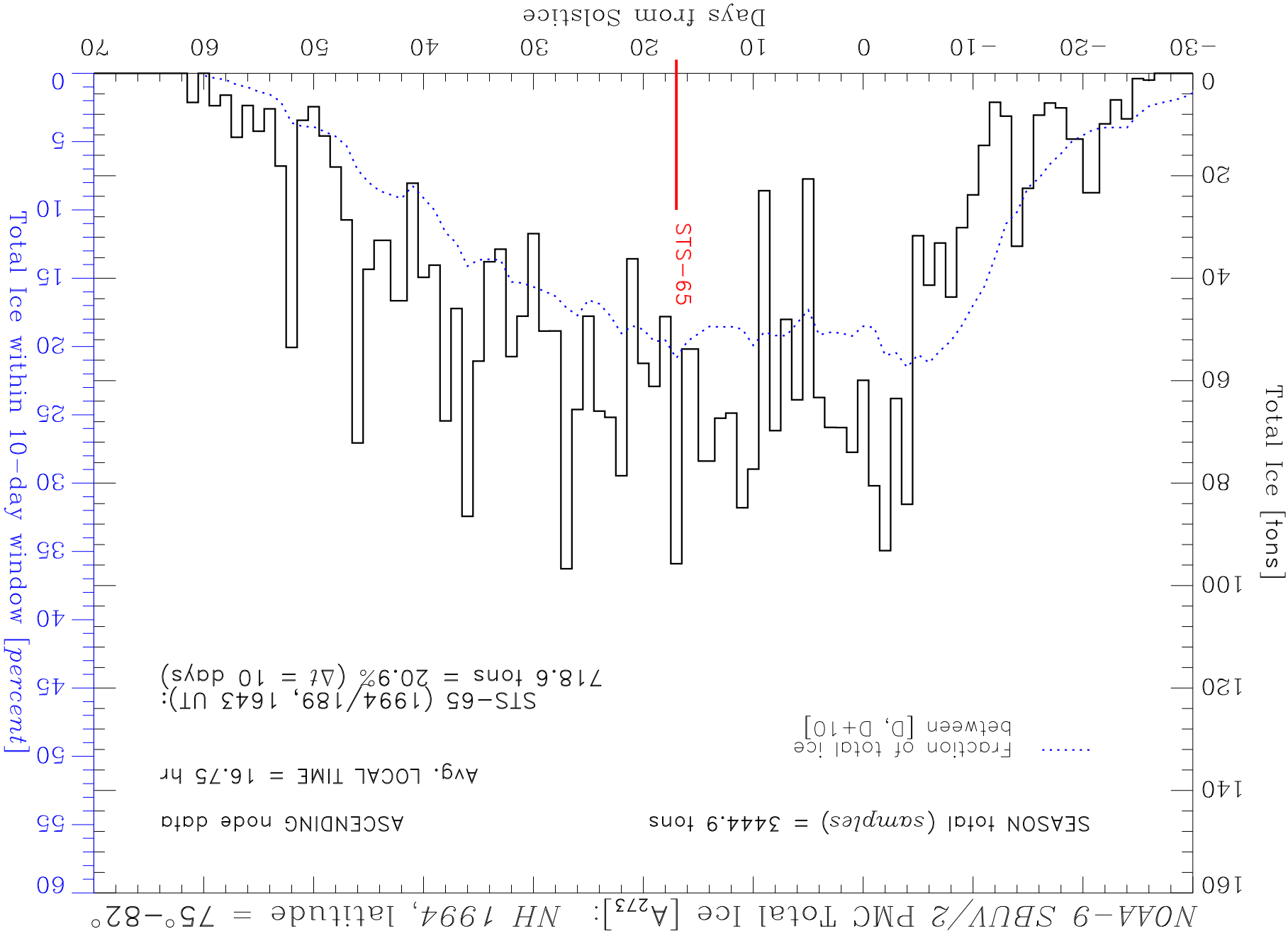


NOA4-9 SBUV/2 PMC Total Ice [ $A^{273}$ ]: NH 1988, latitude =  $75^{\circ}$ - $82^{\circ}$

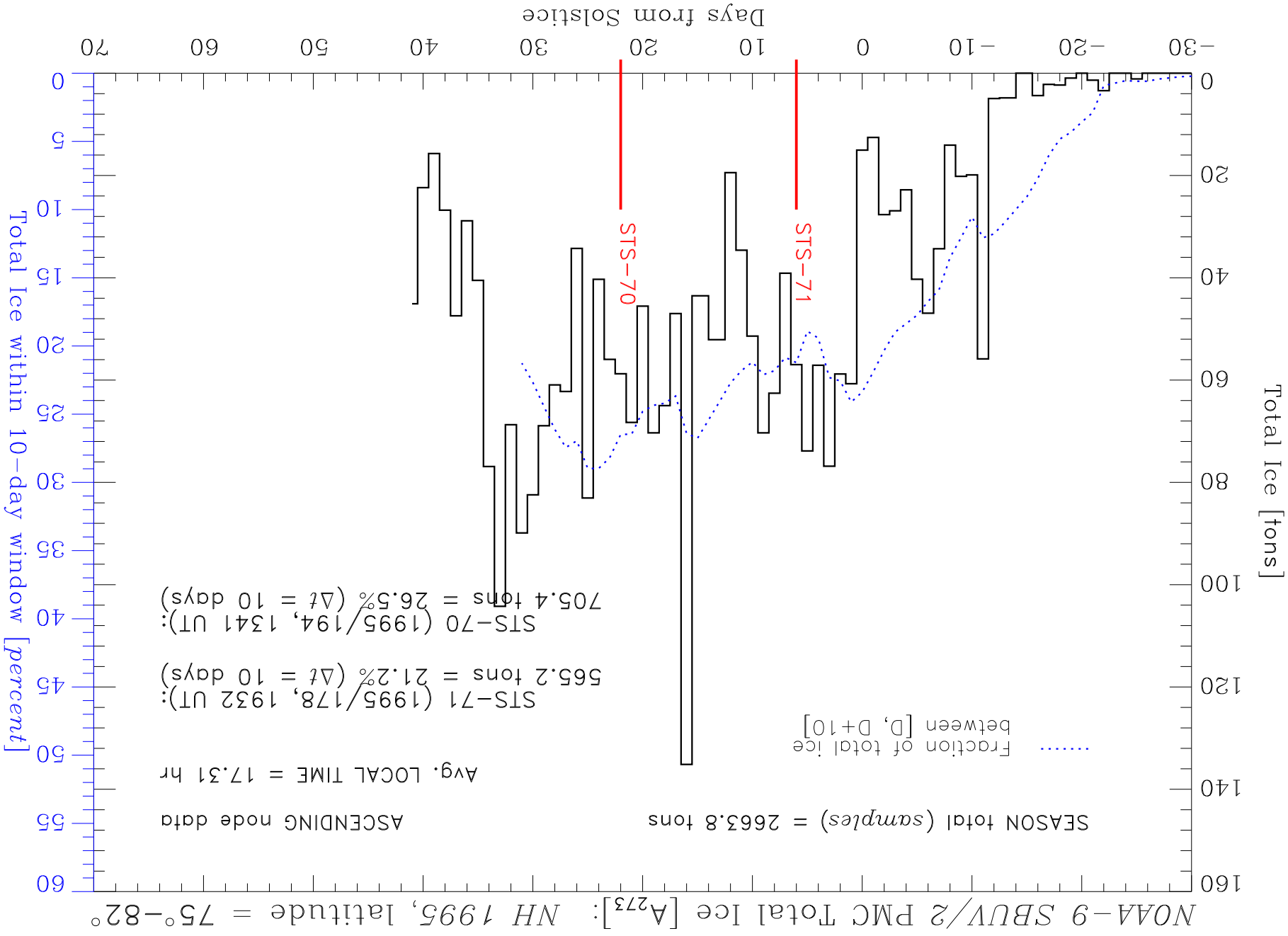


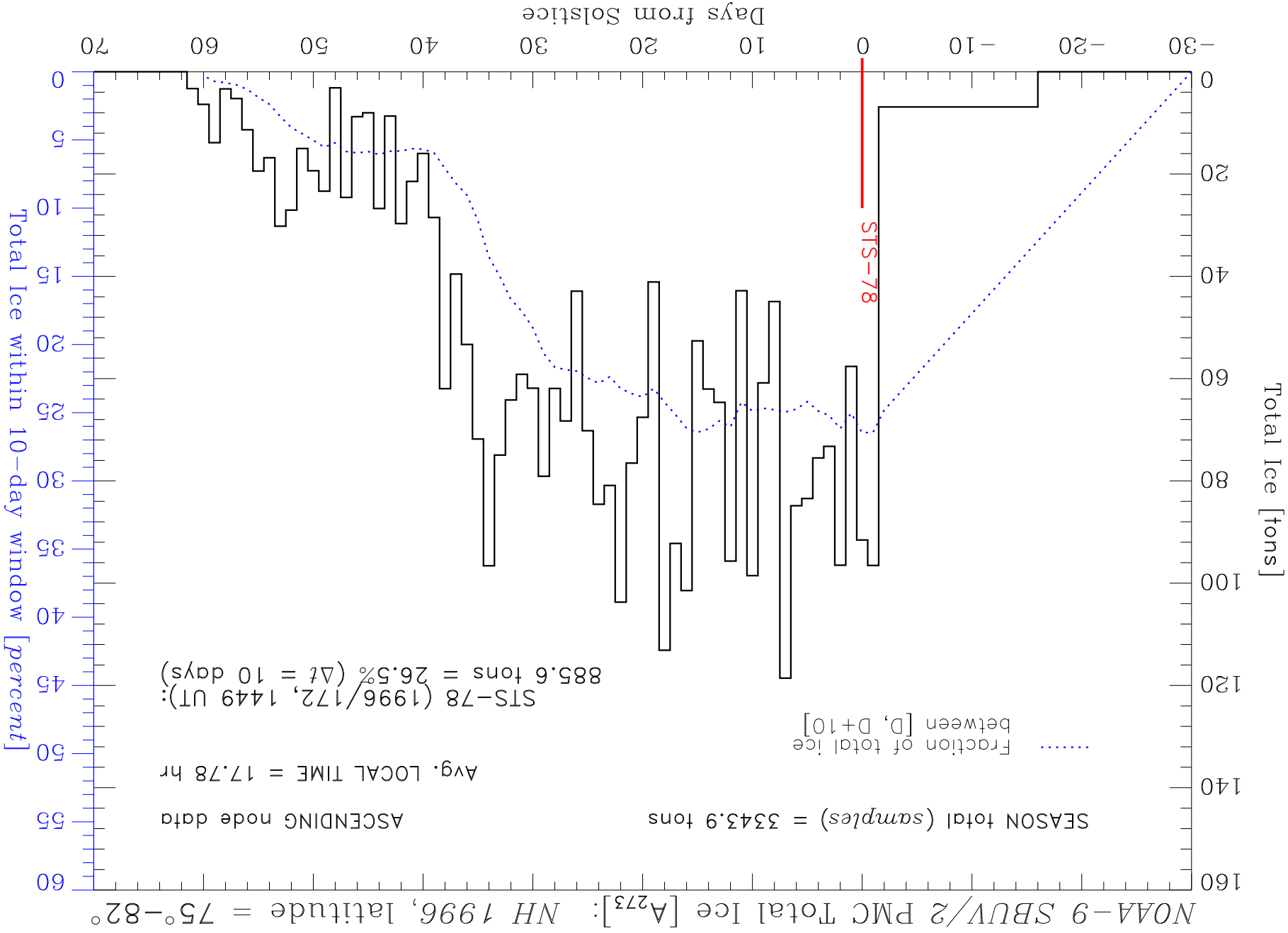


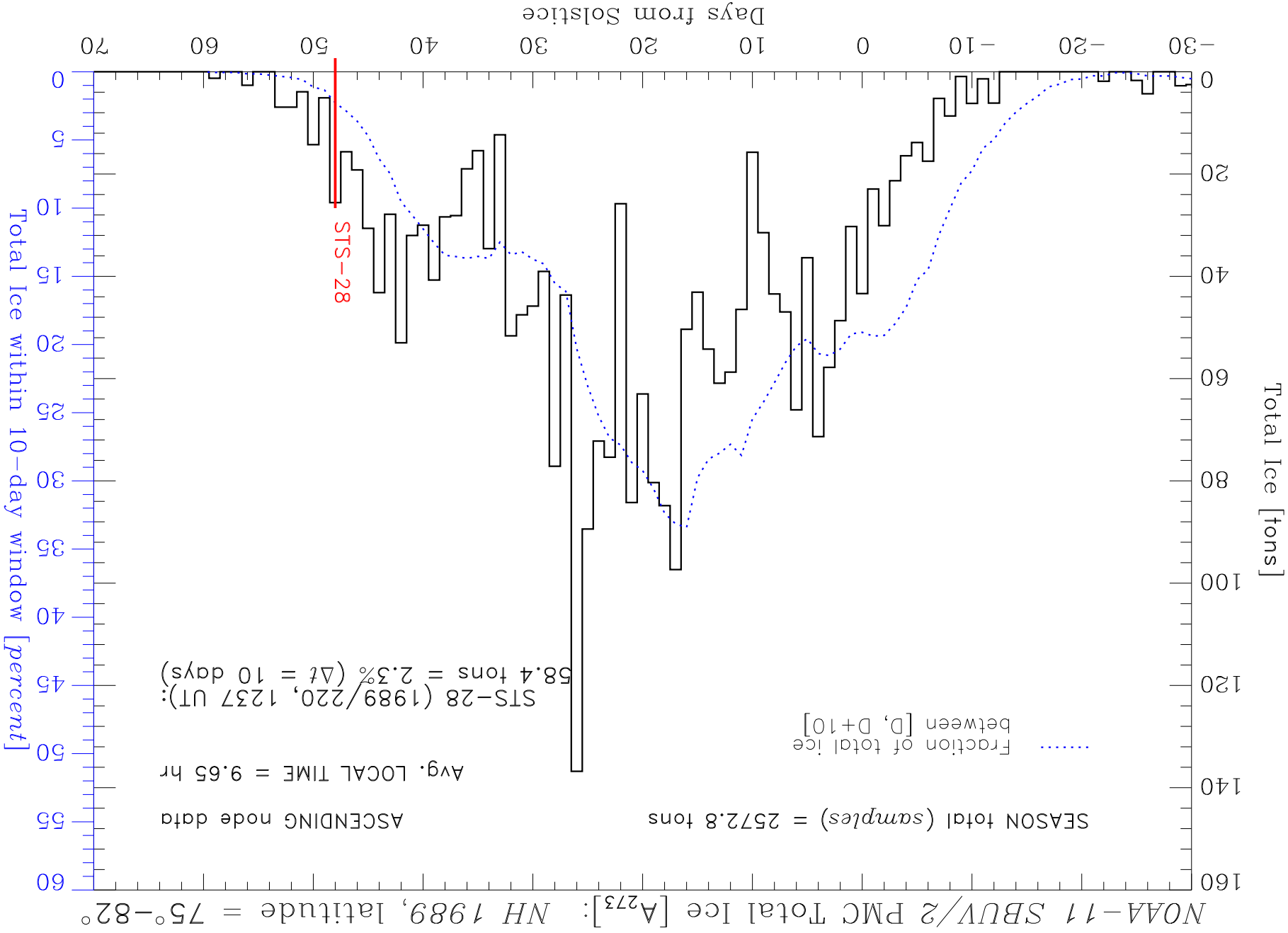


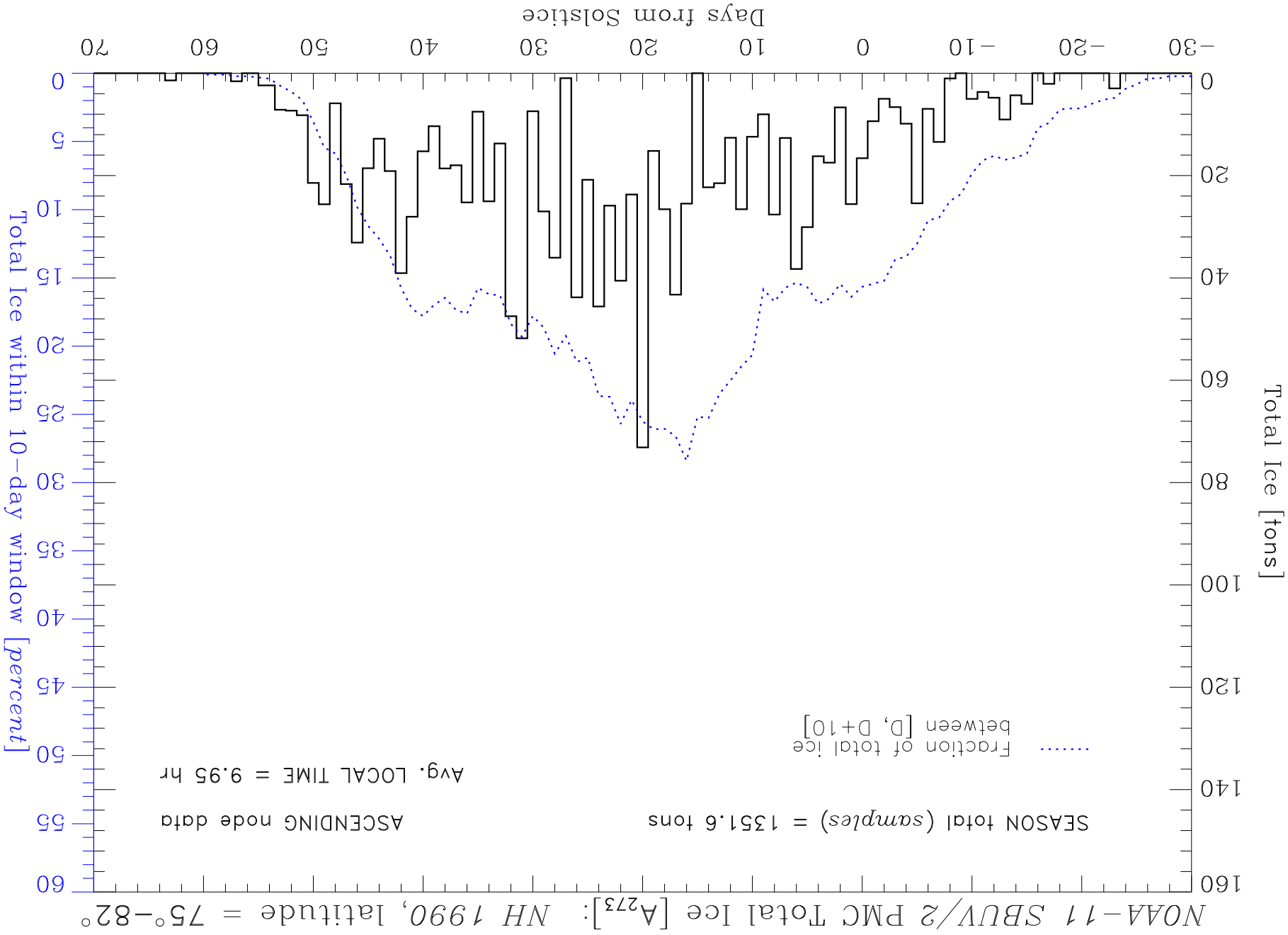


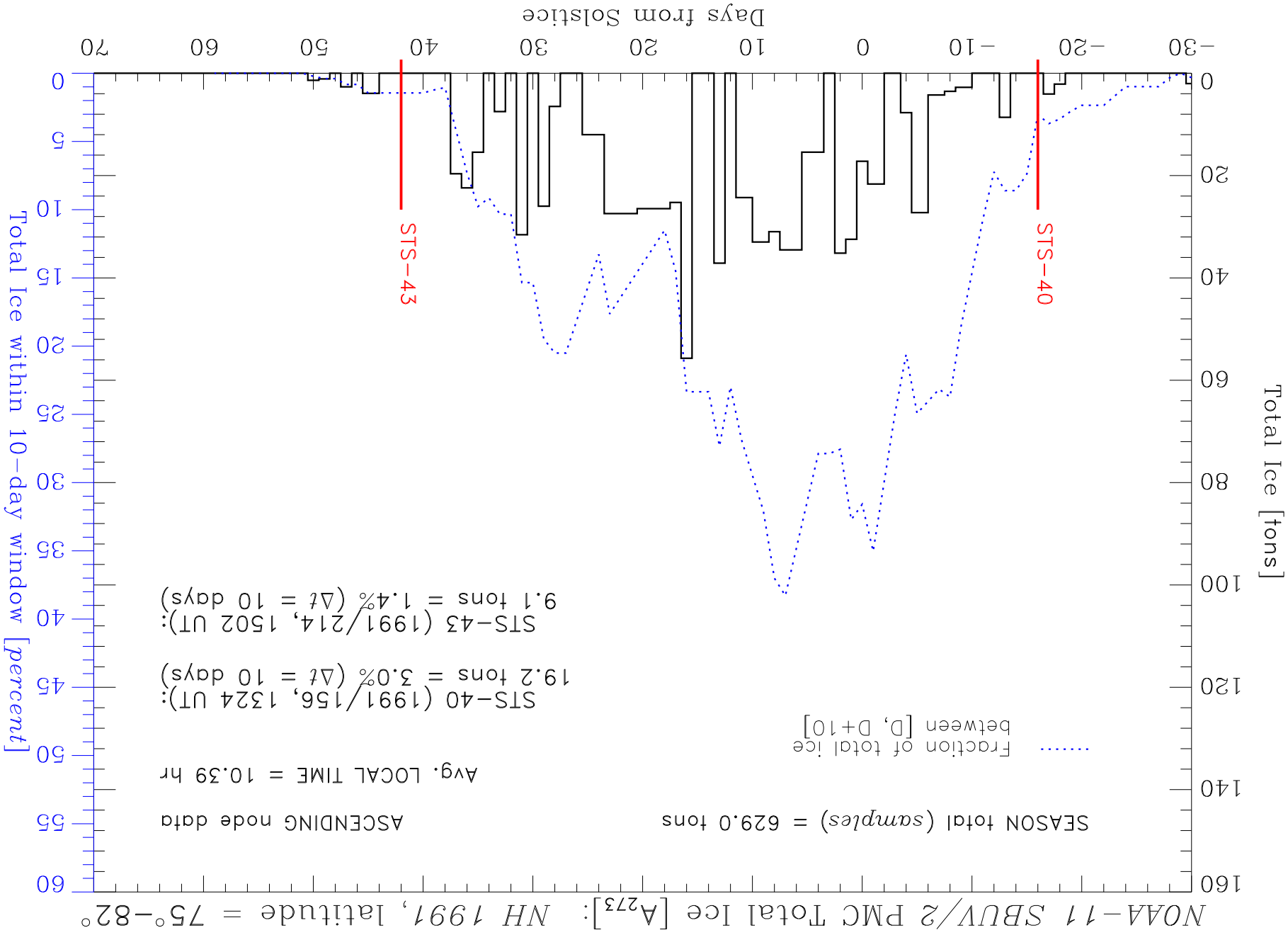


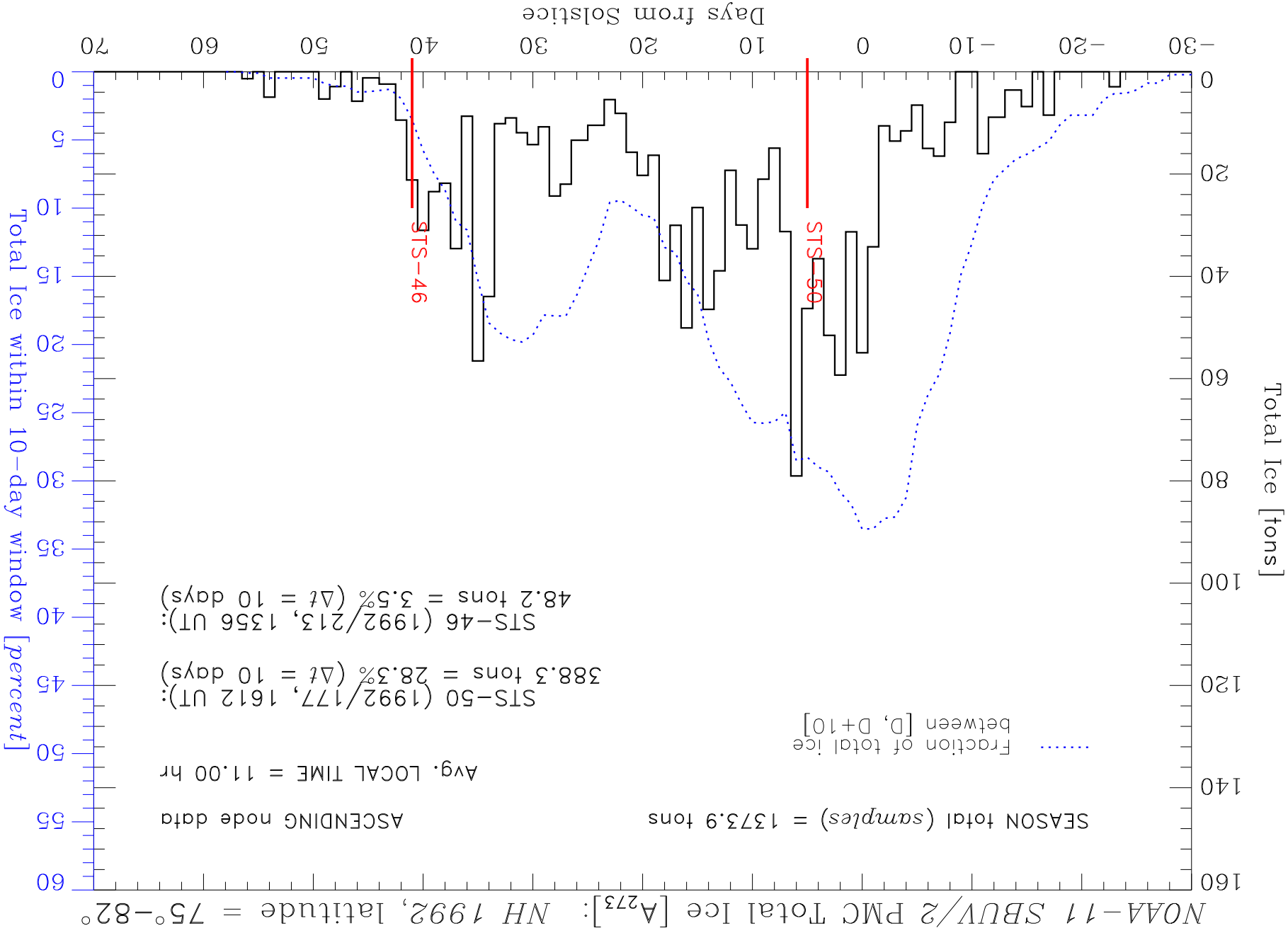


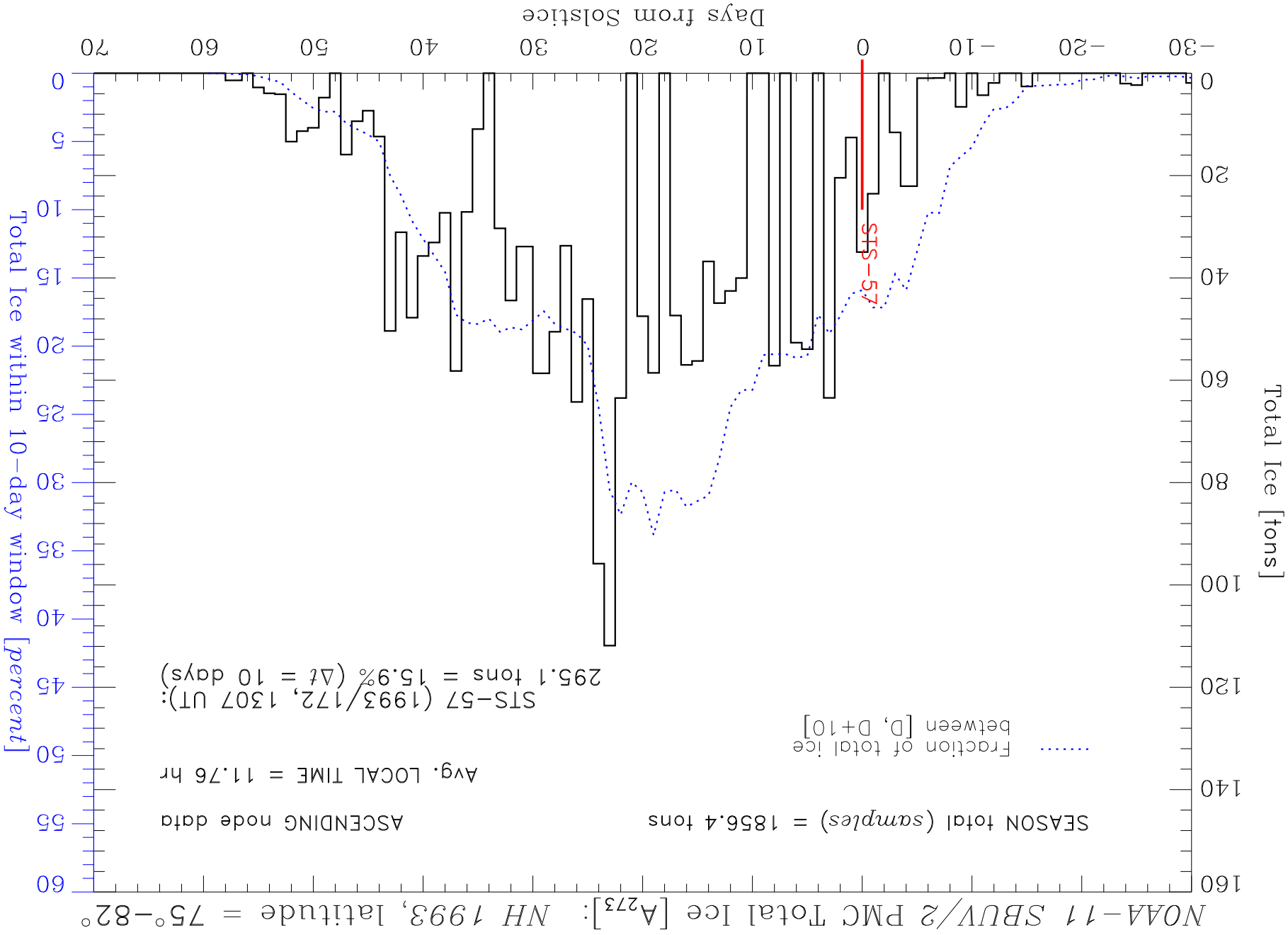


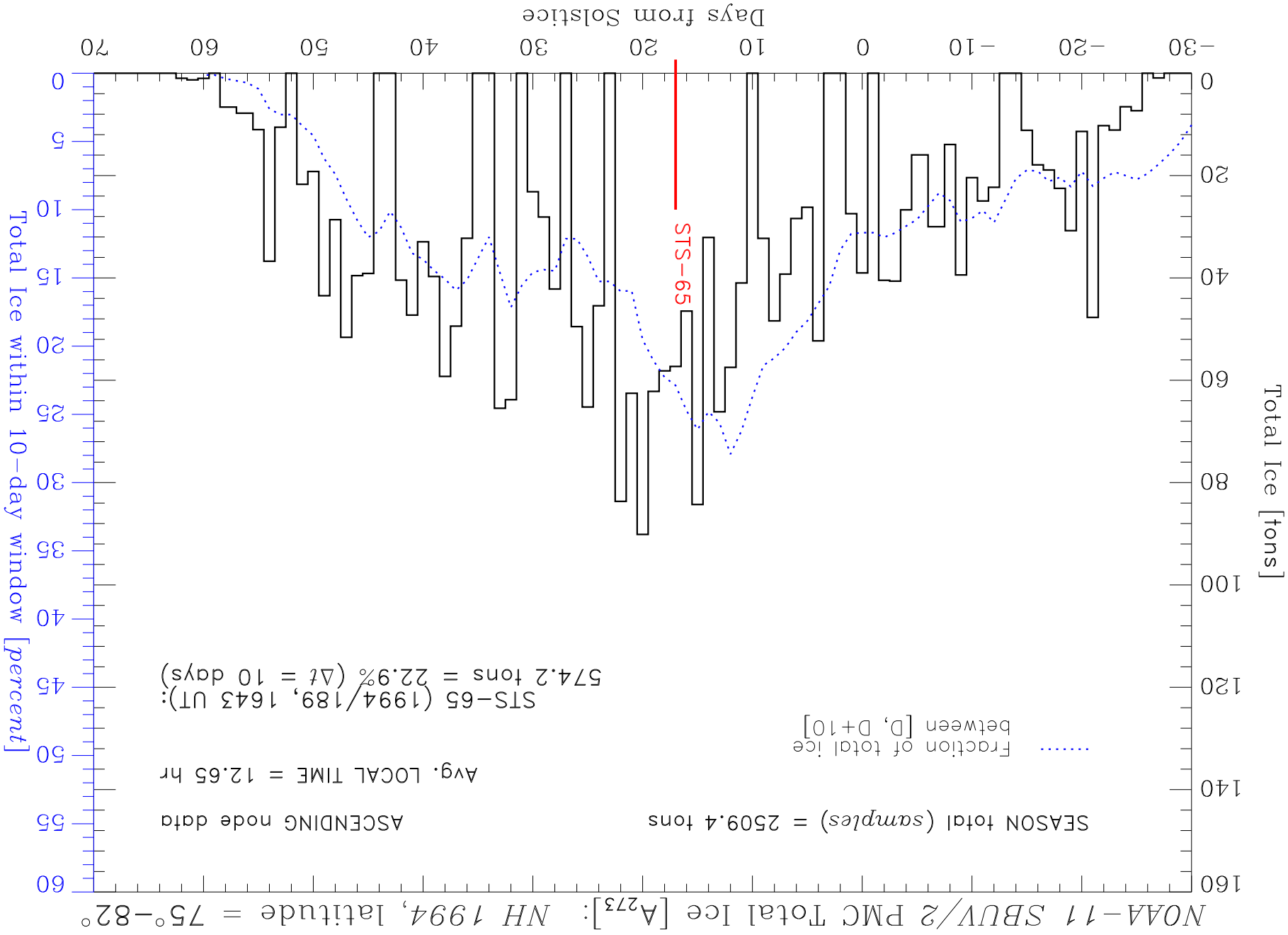




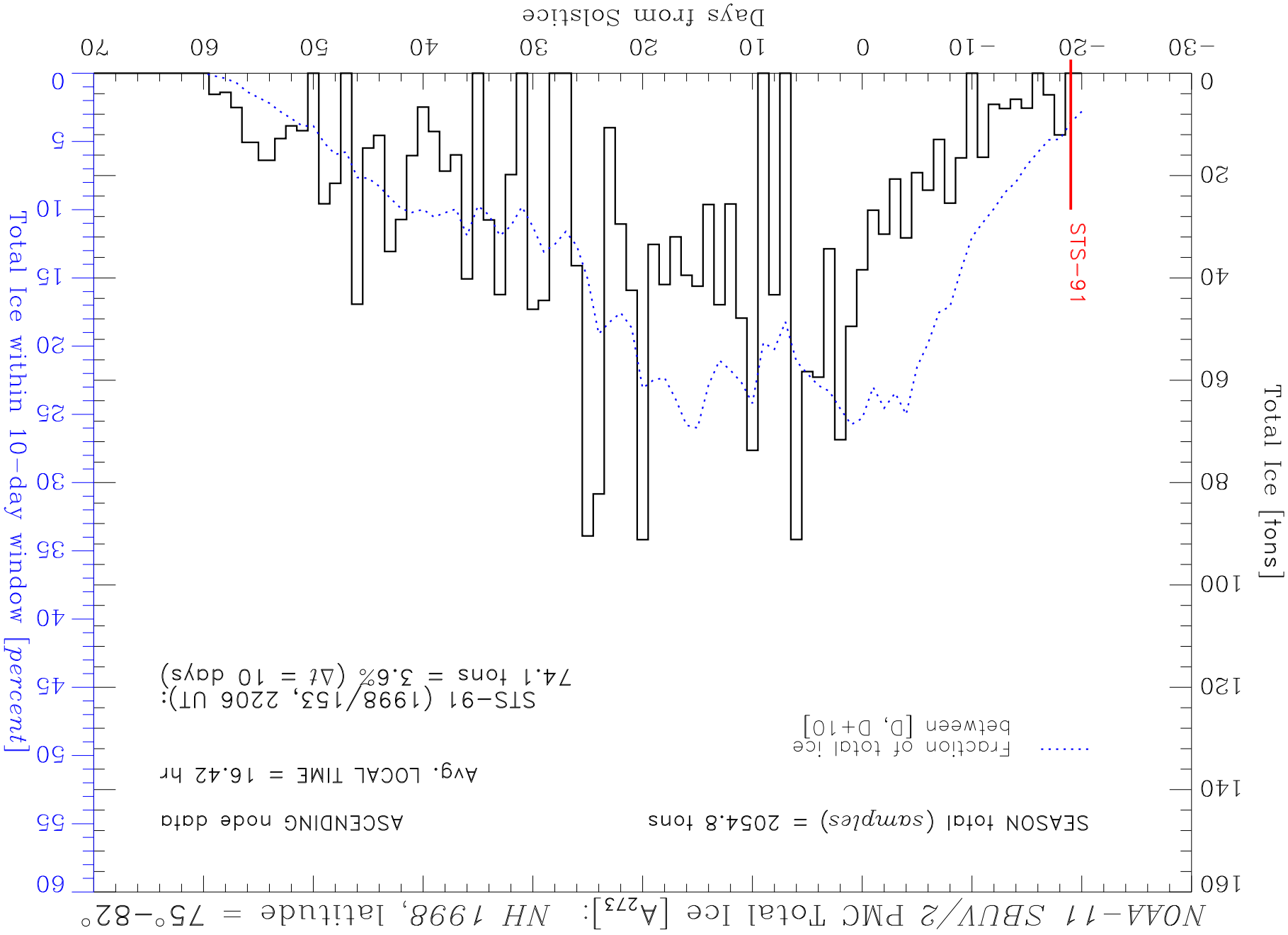


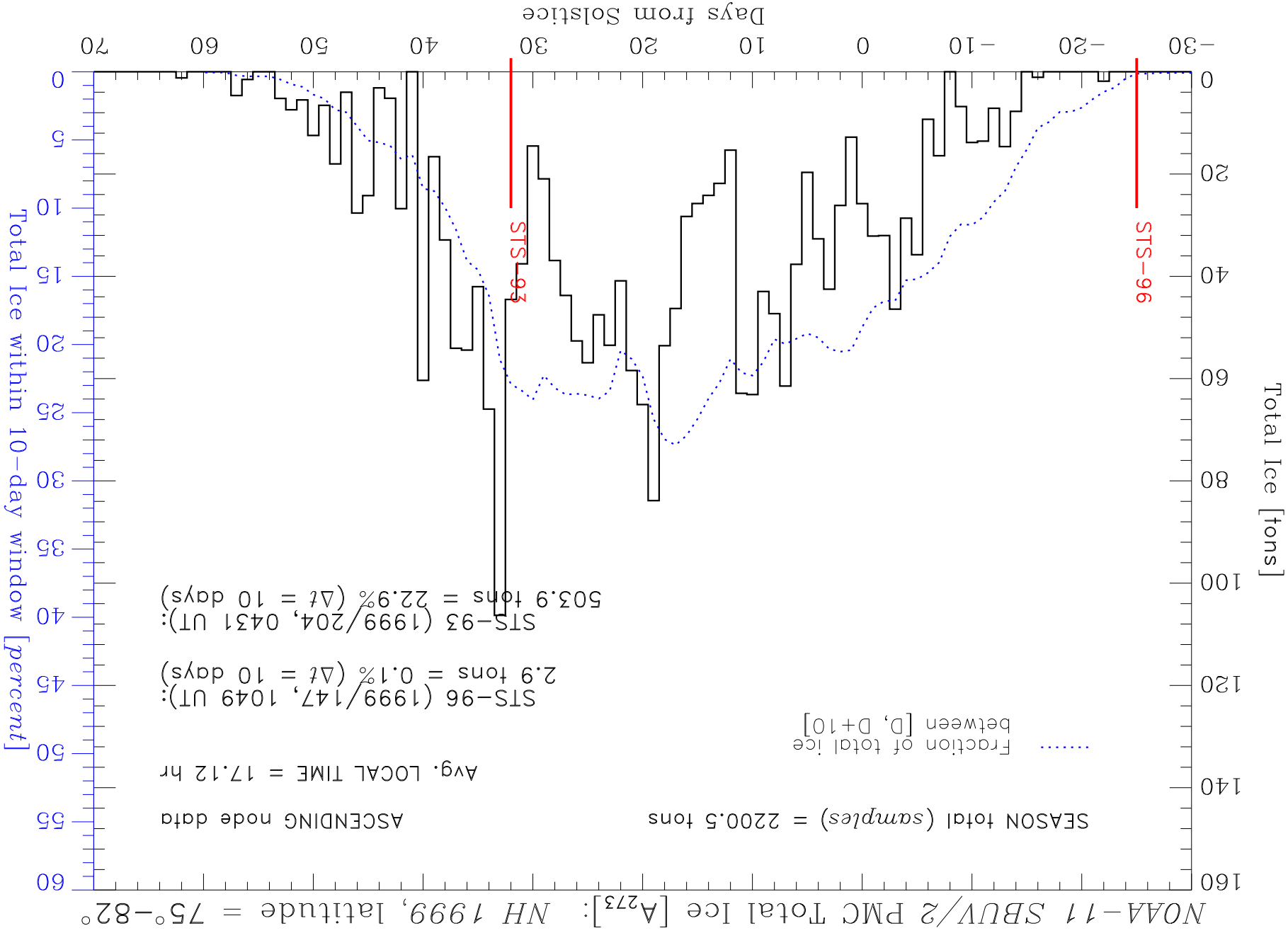


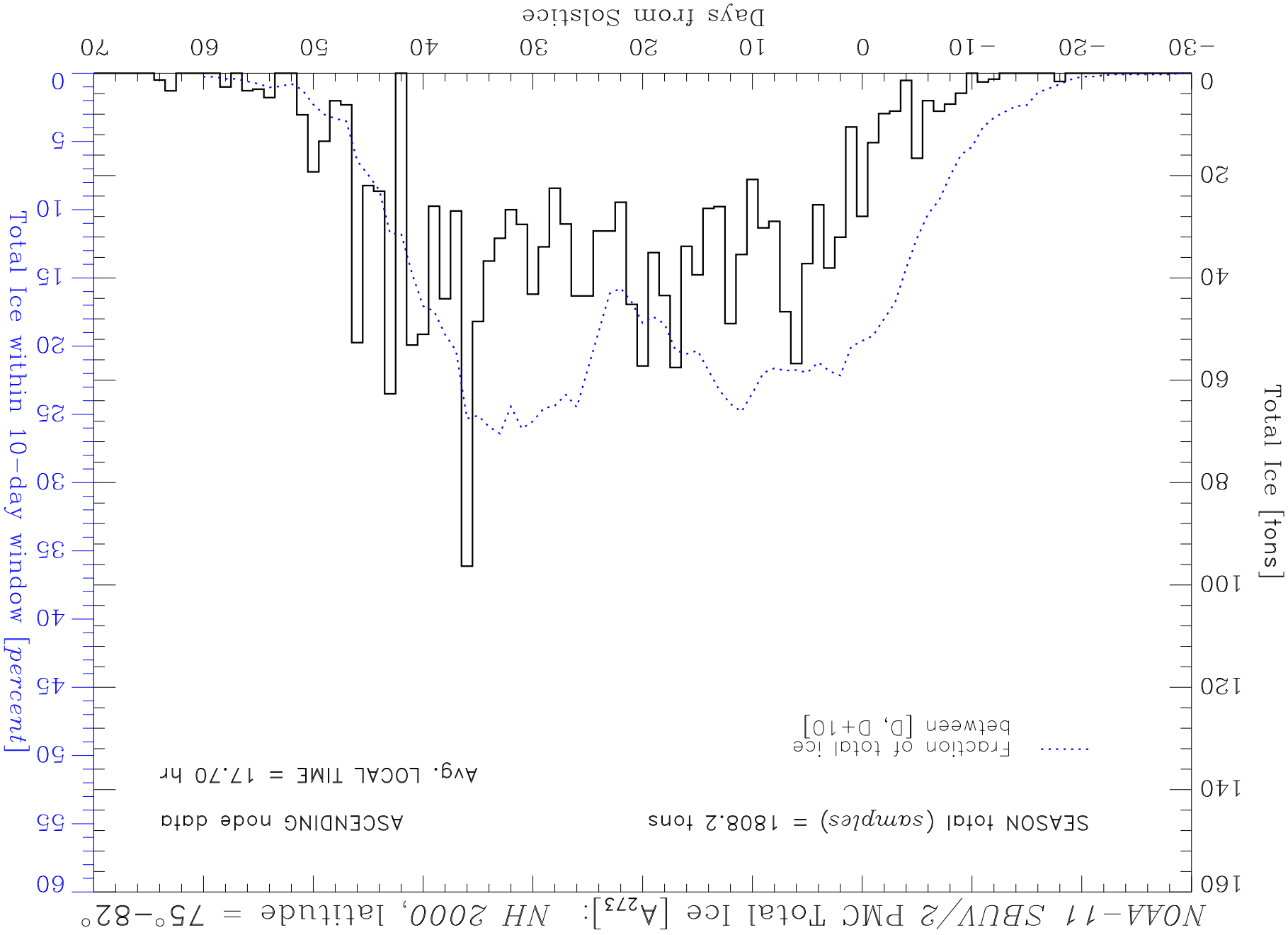


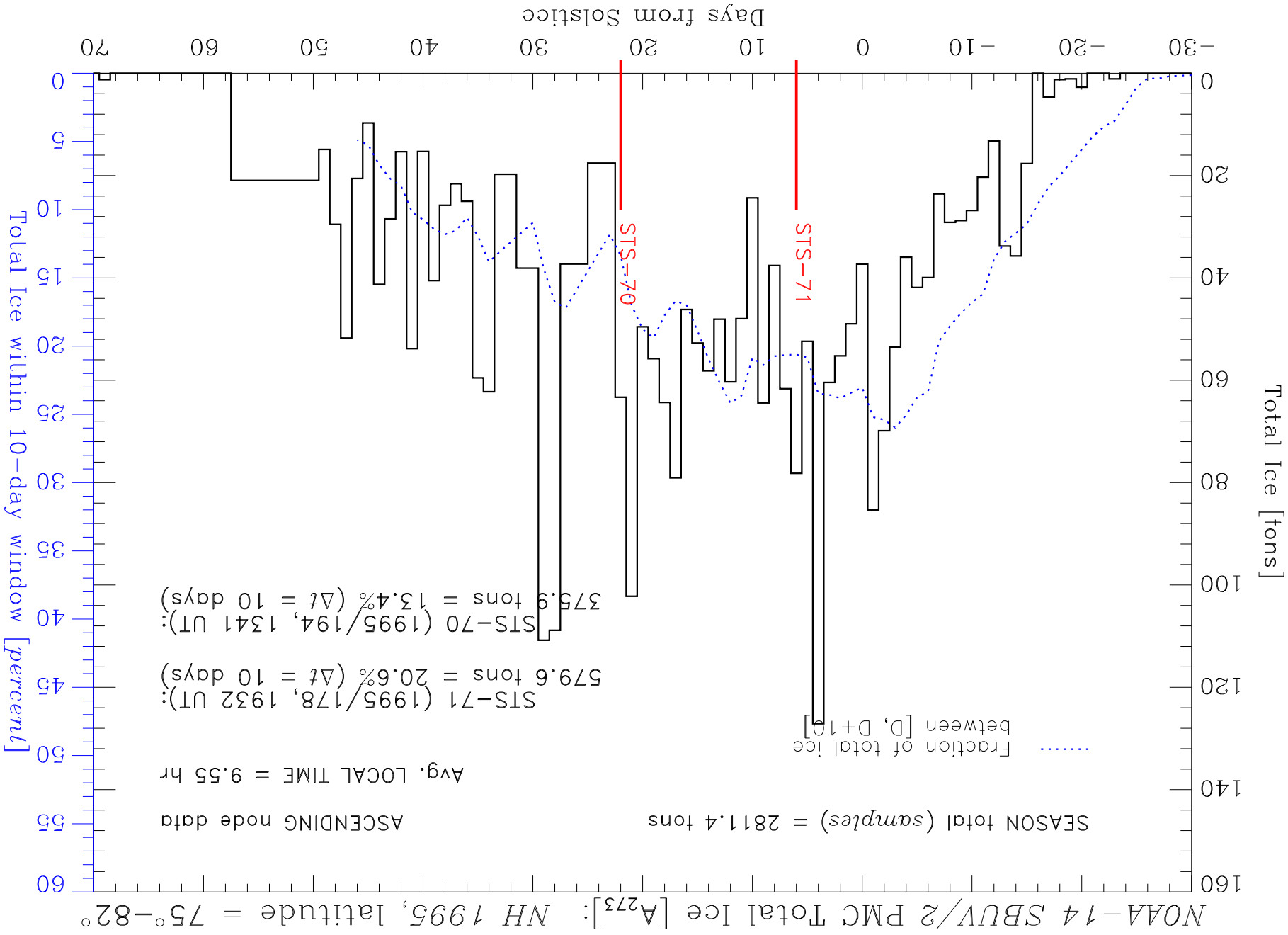


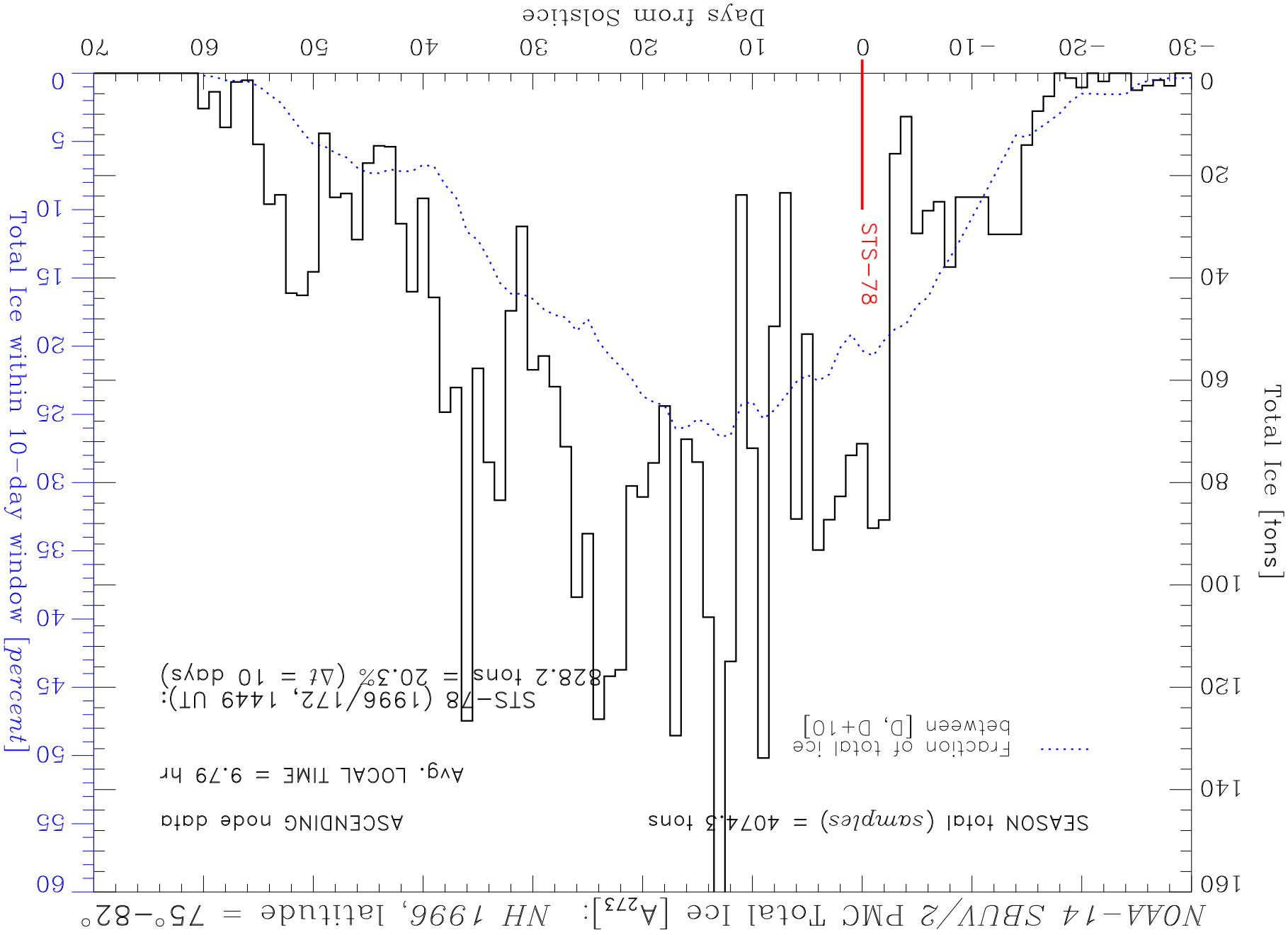


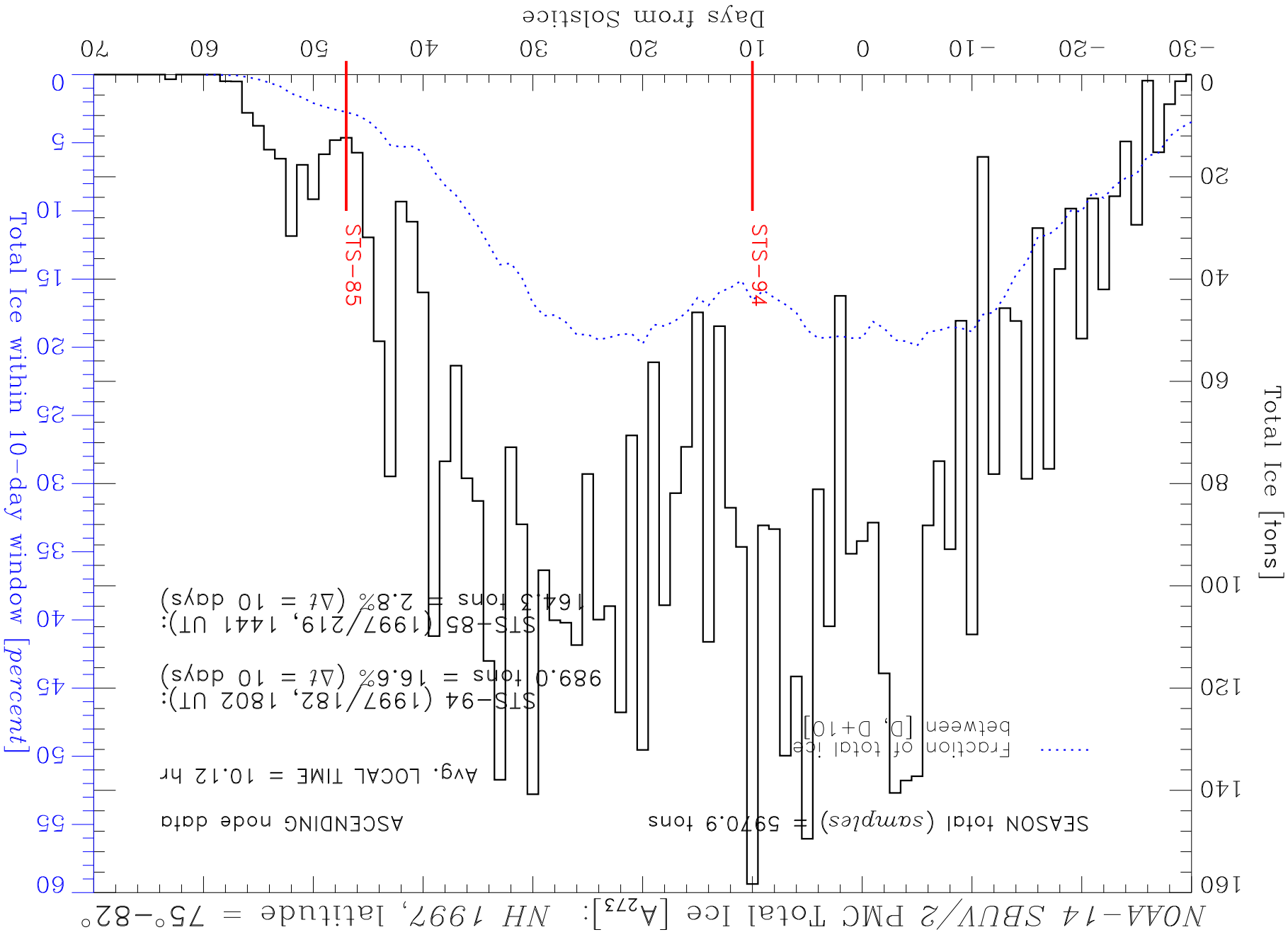


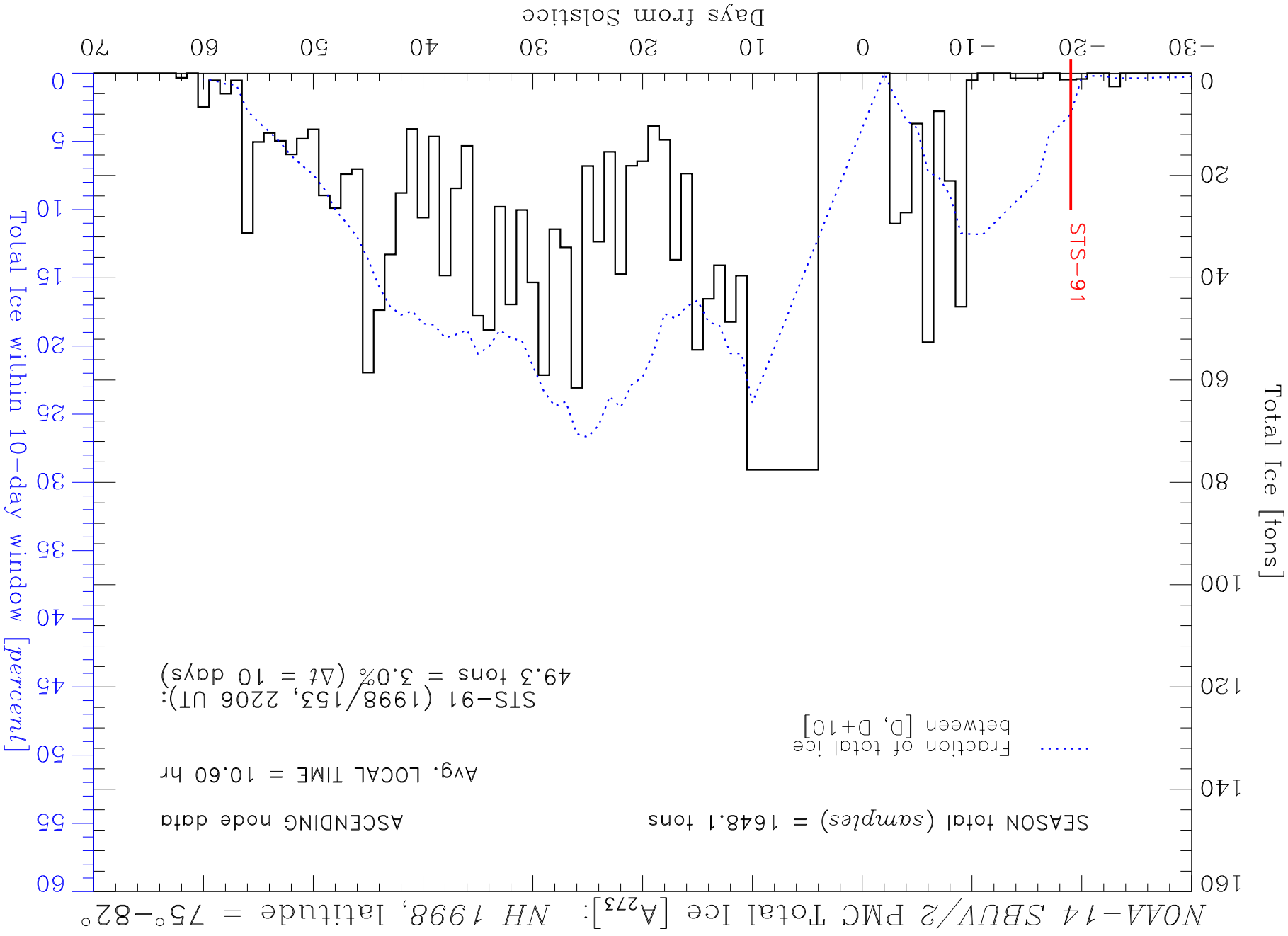


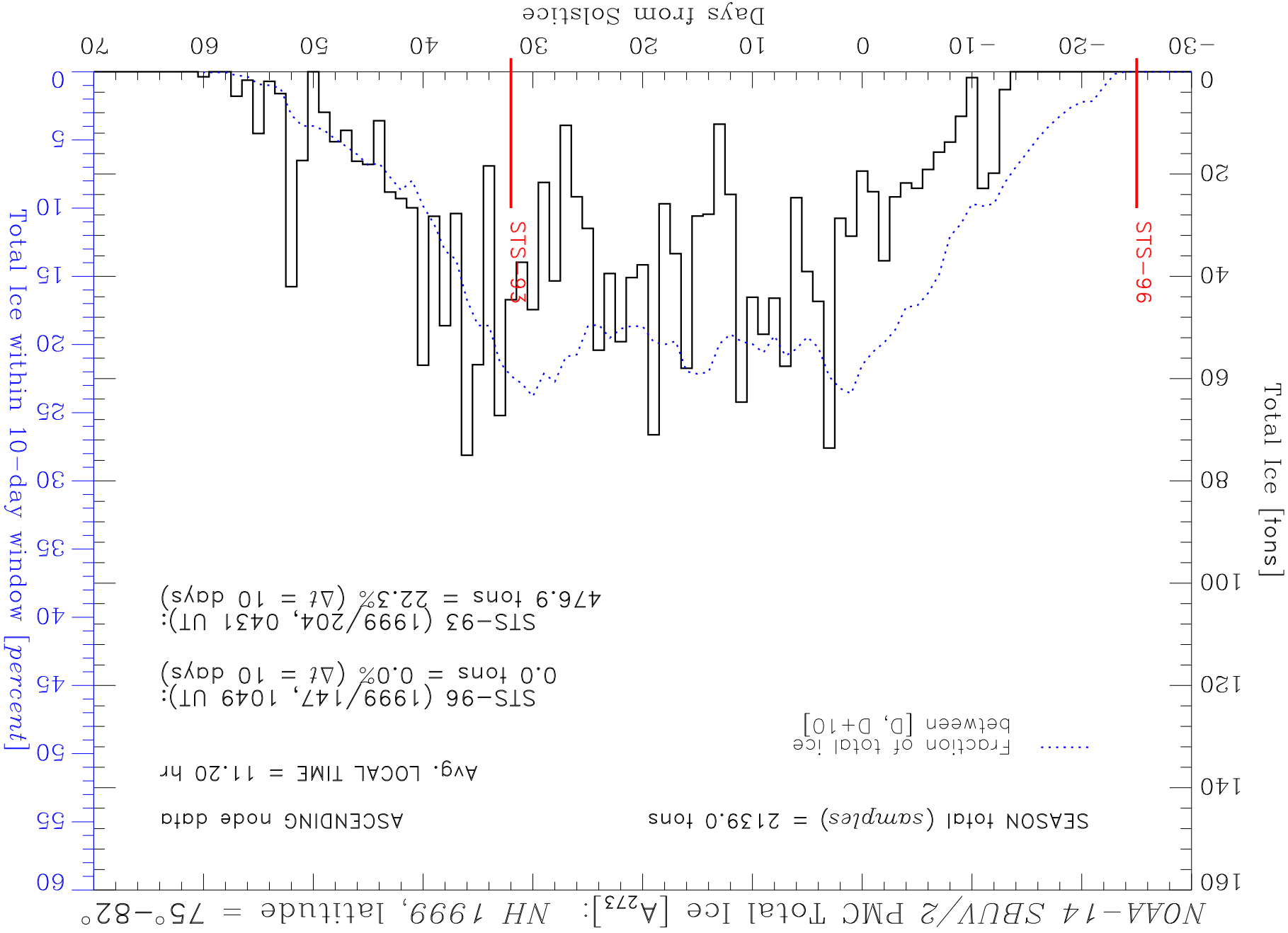




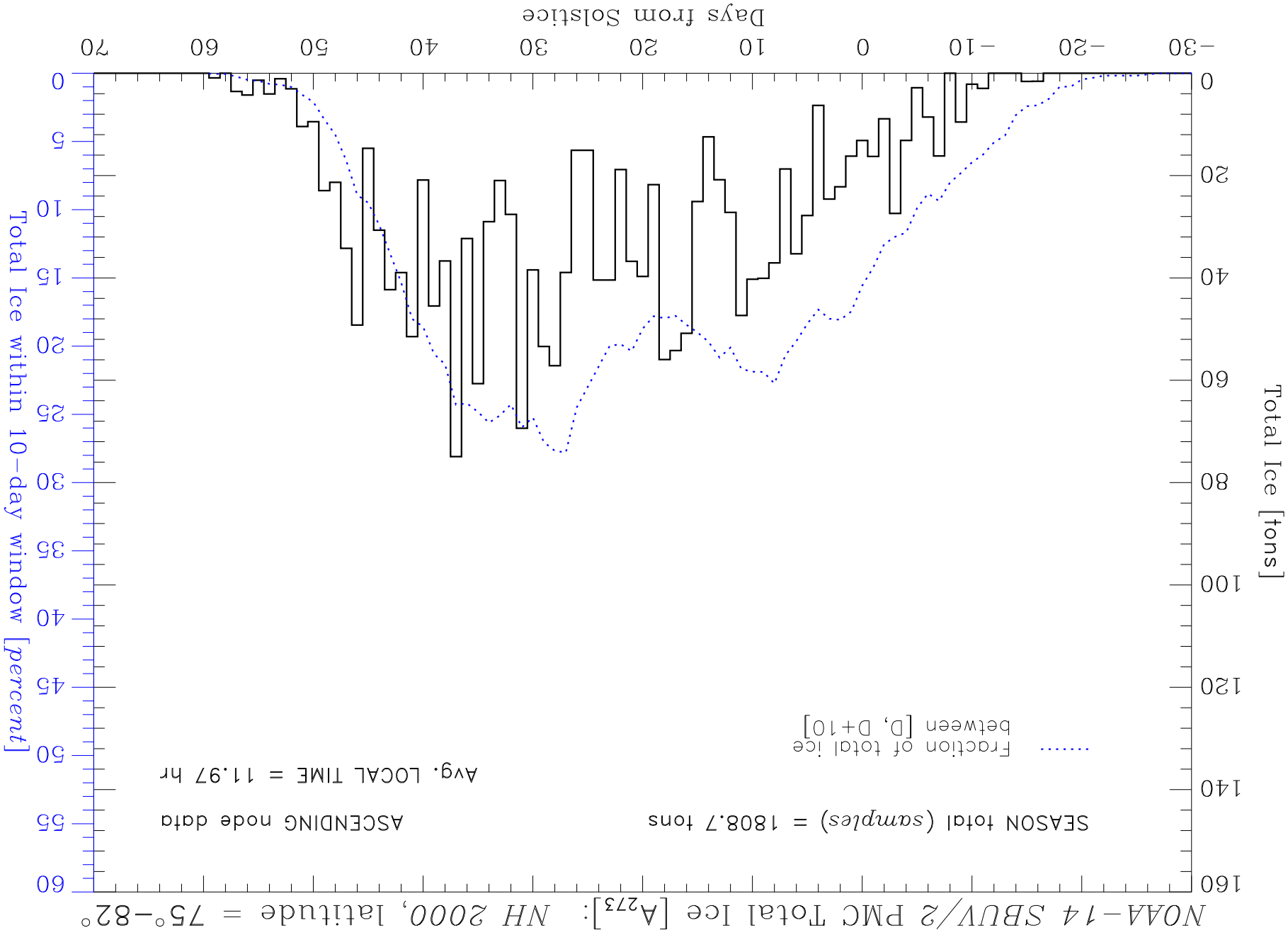




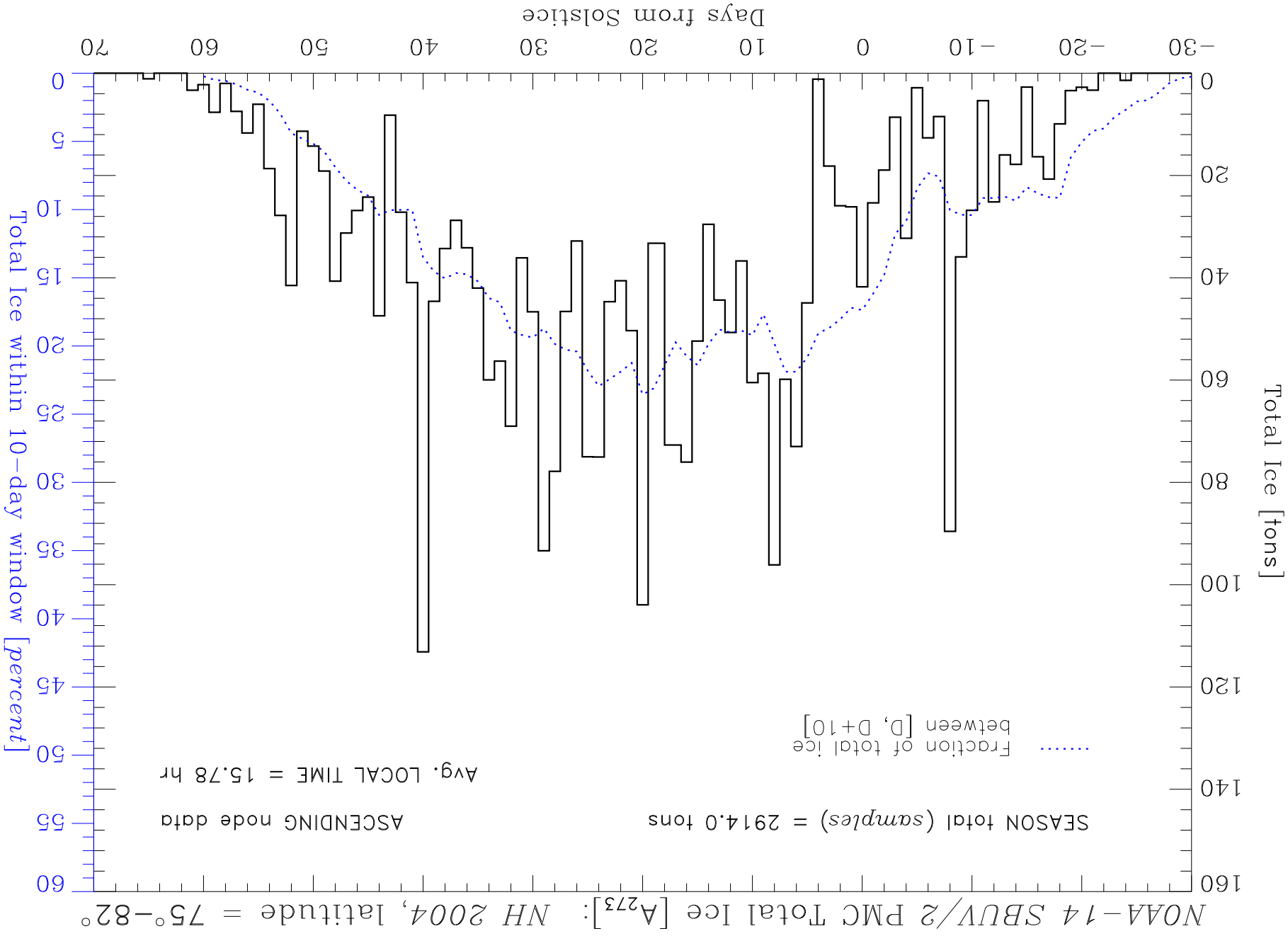


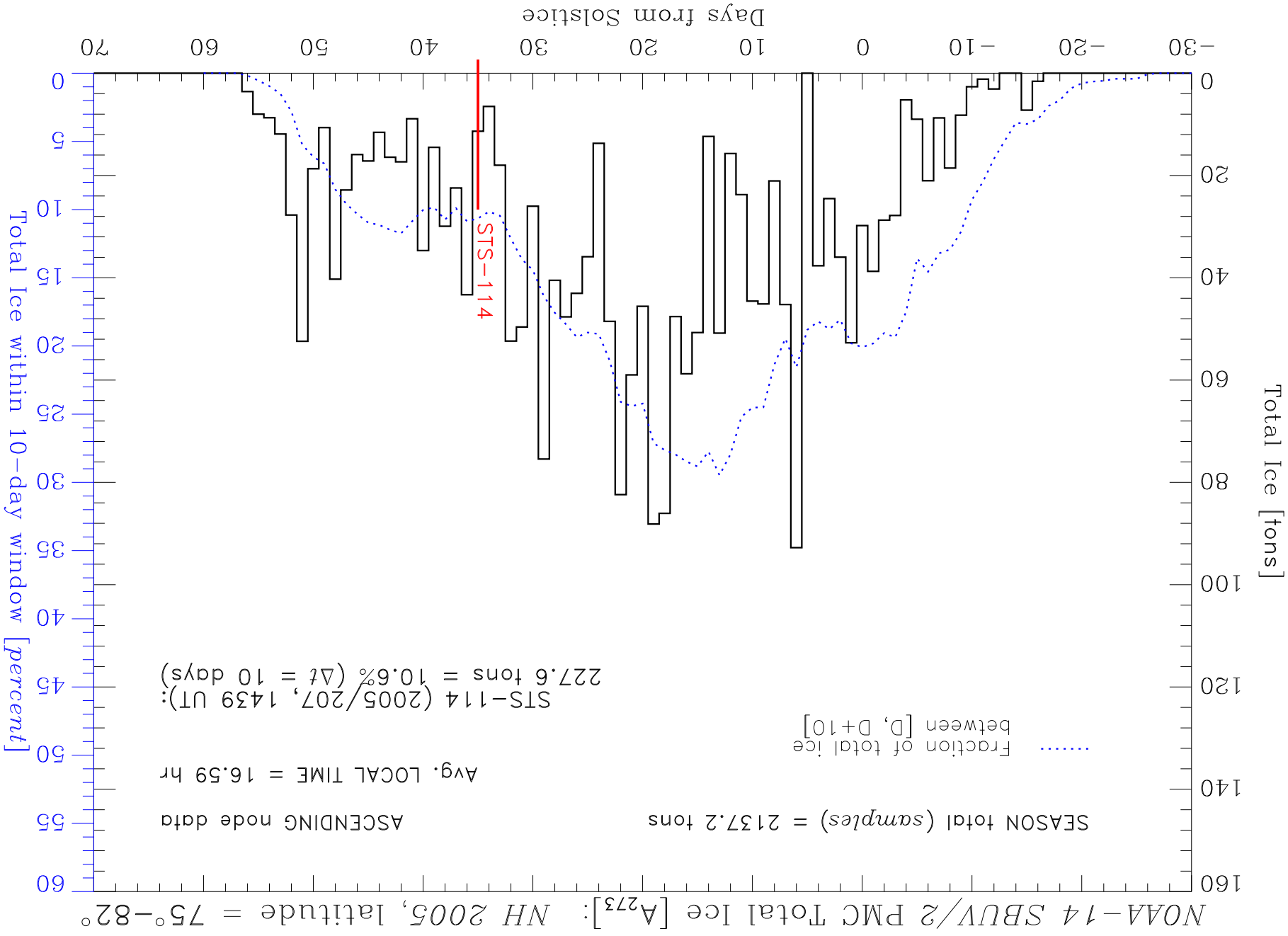


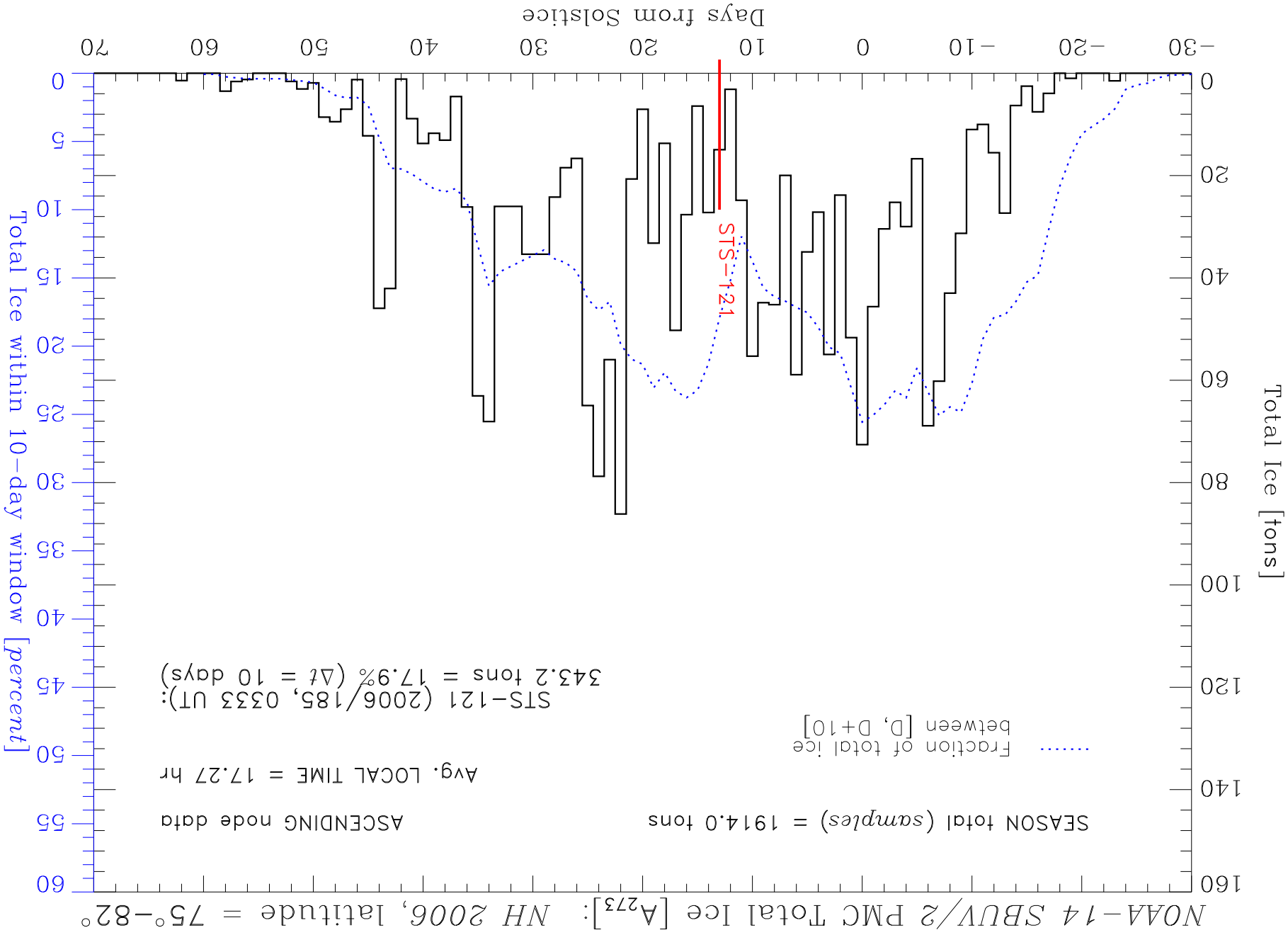


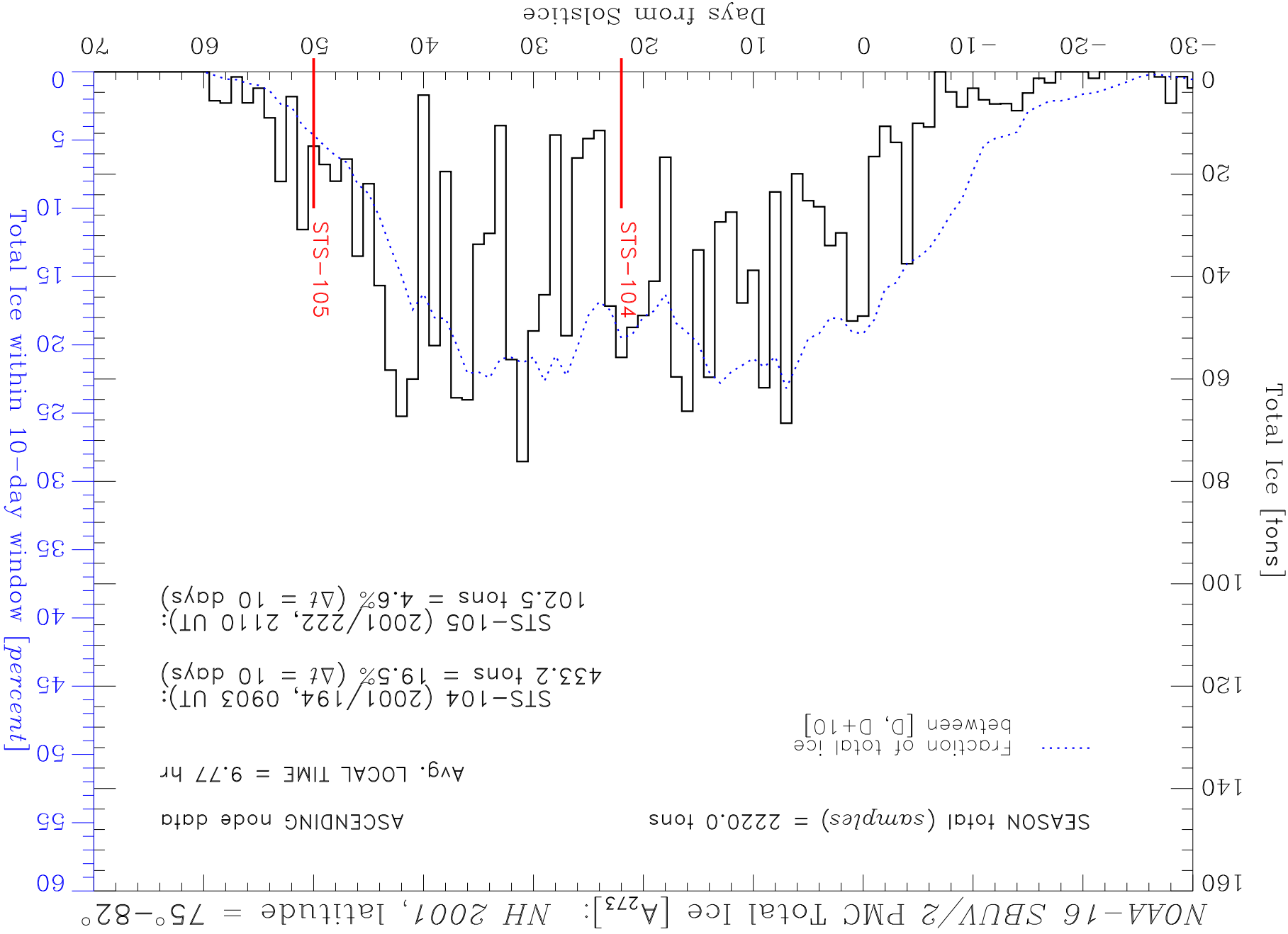


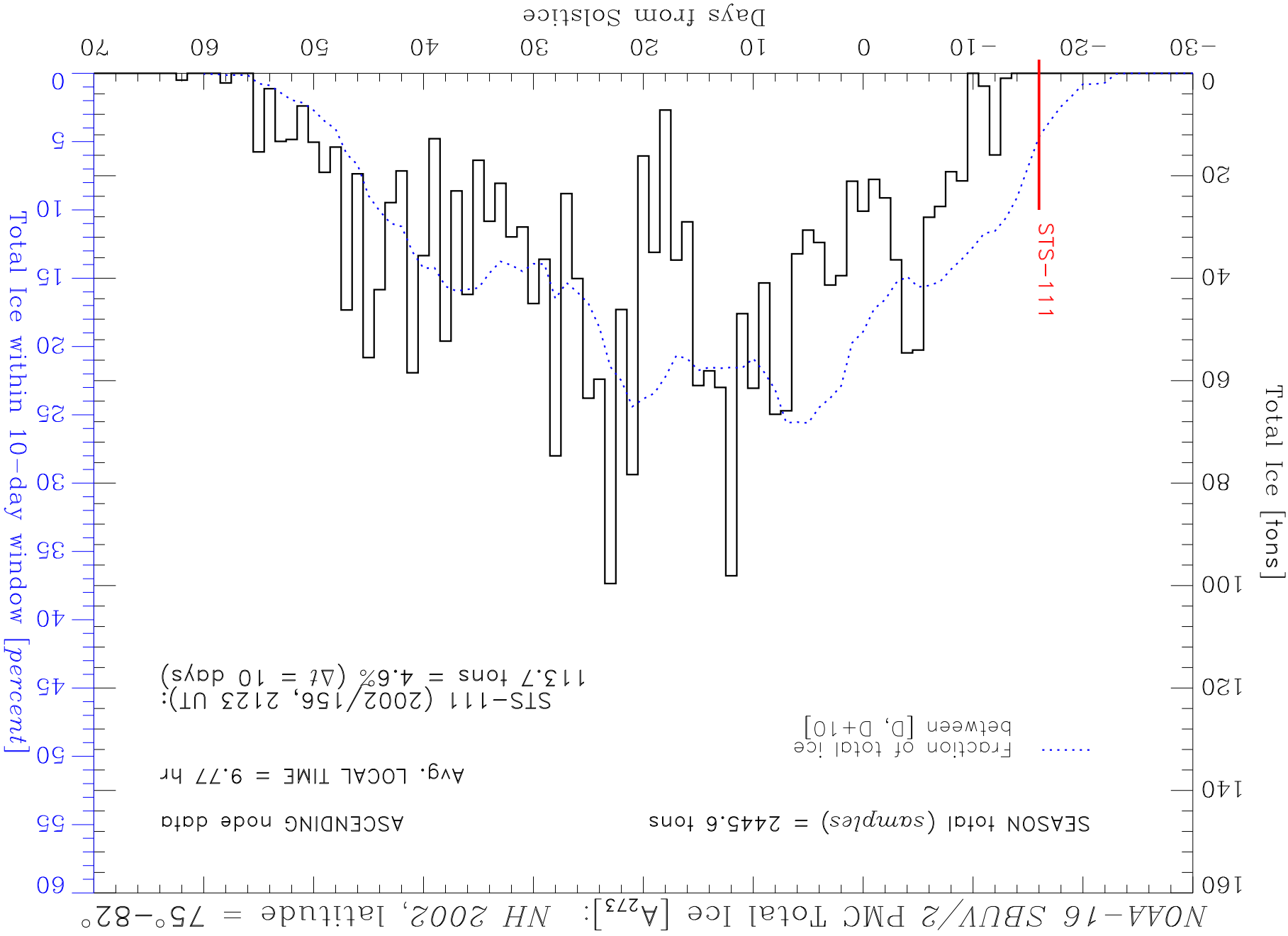
09:54:40 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro

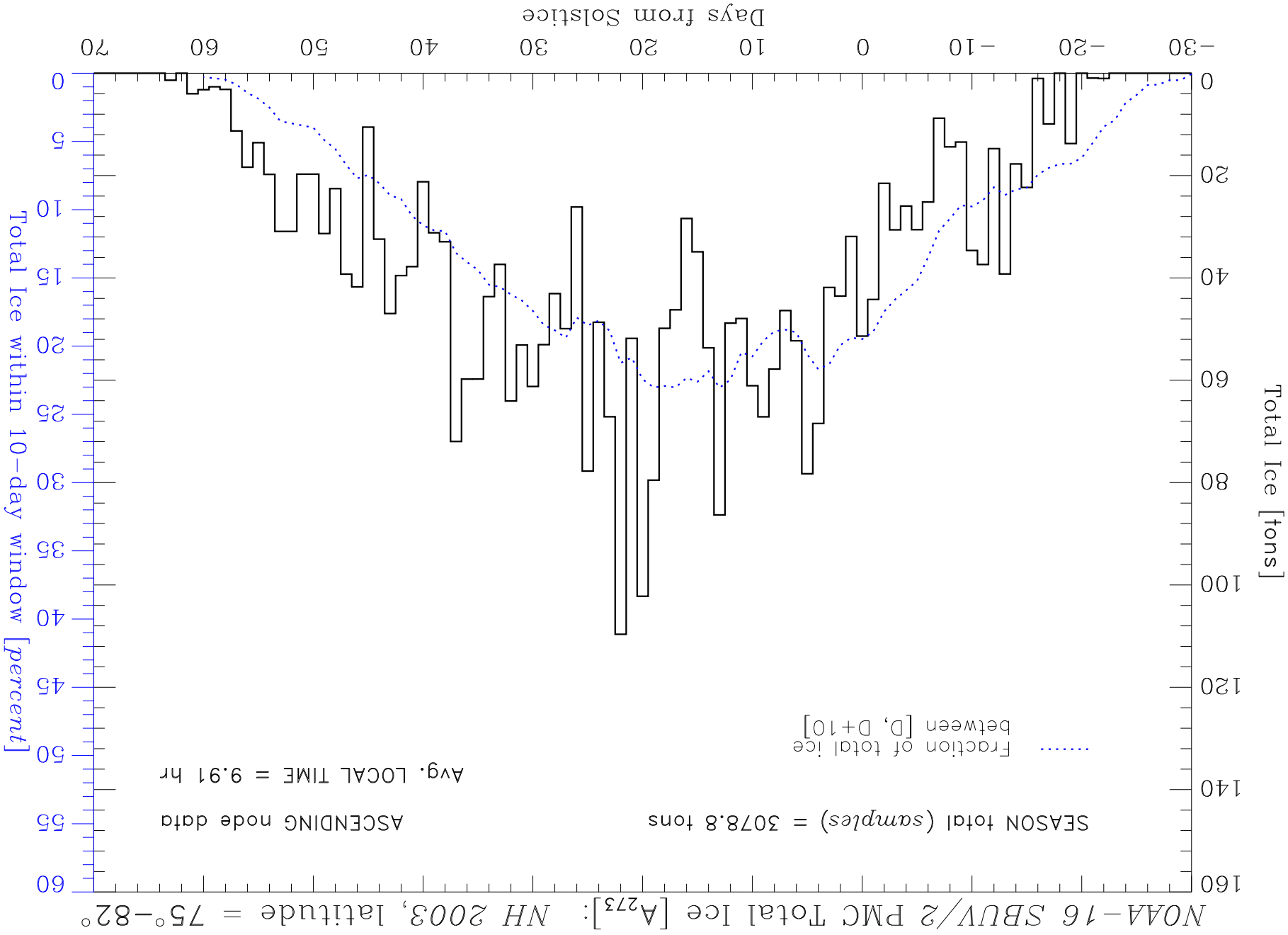


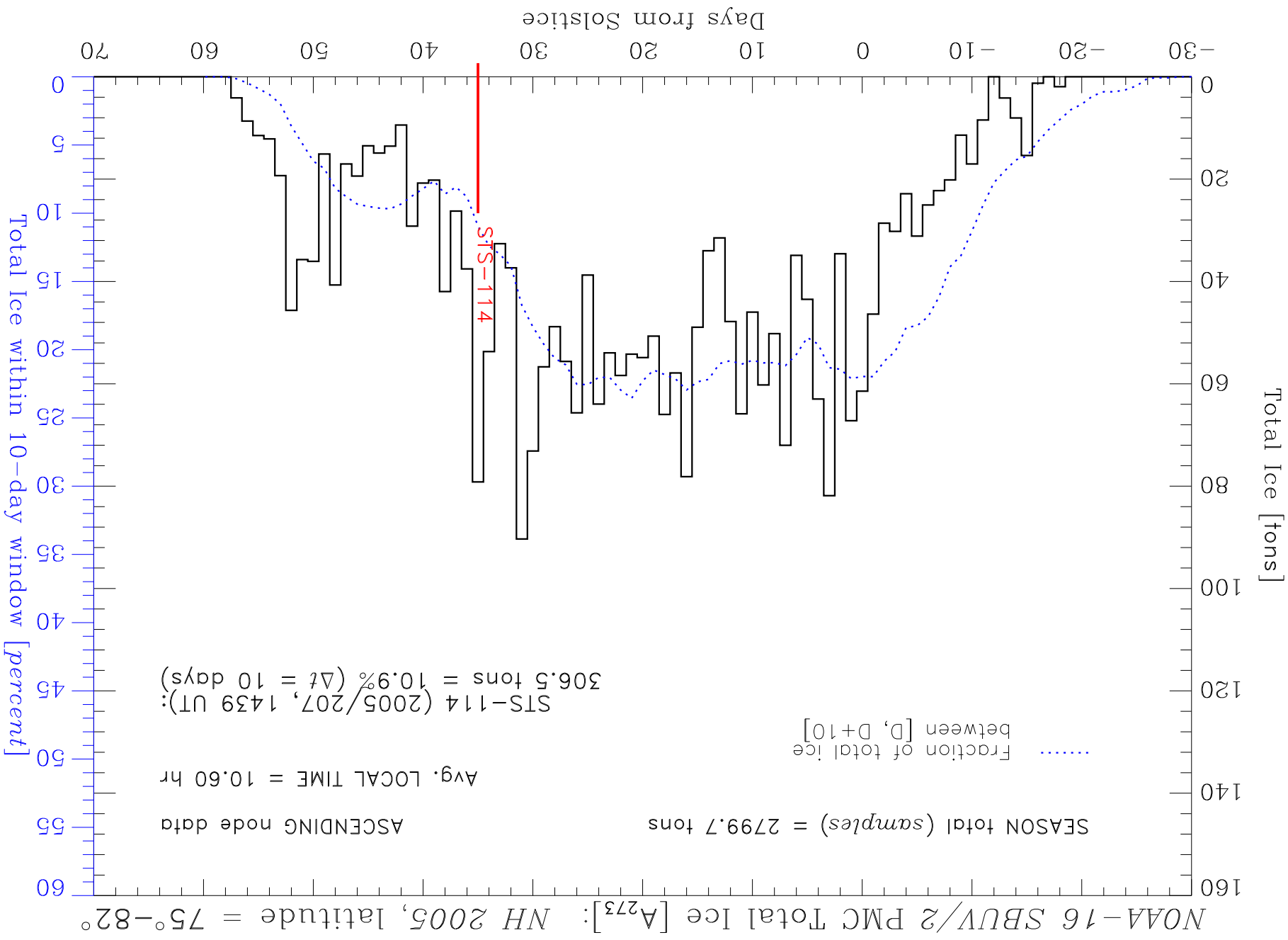




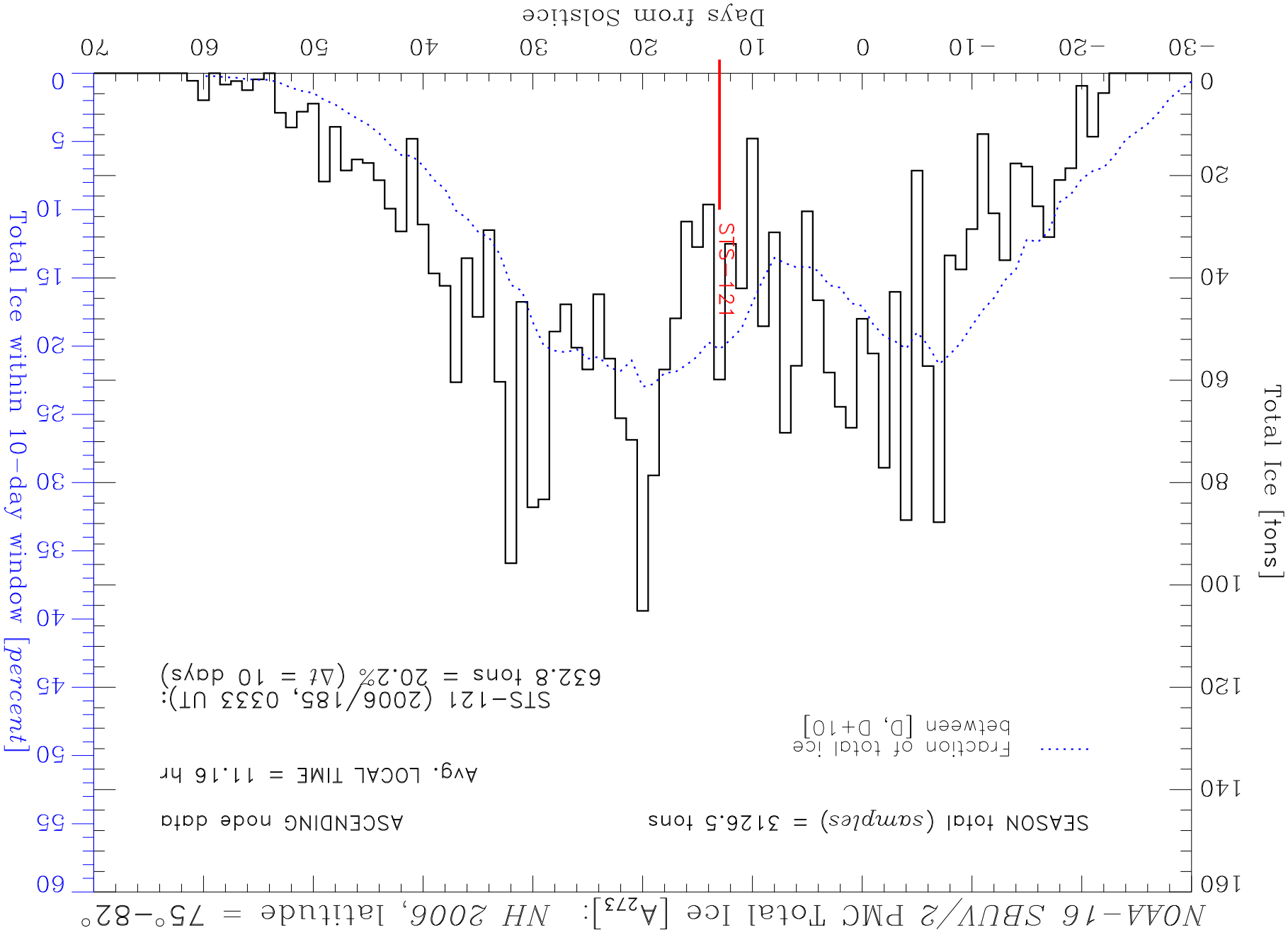


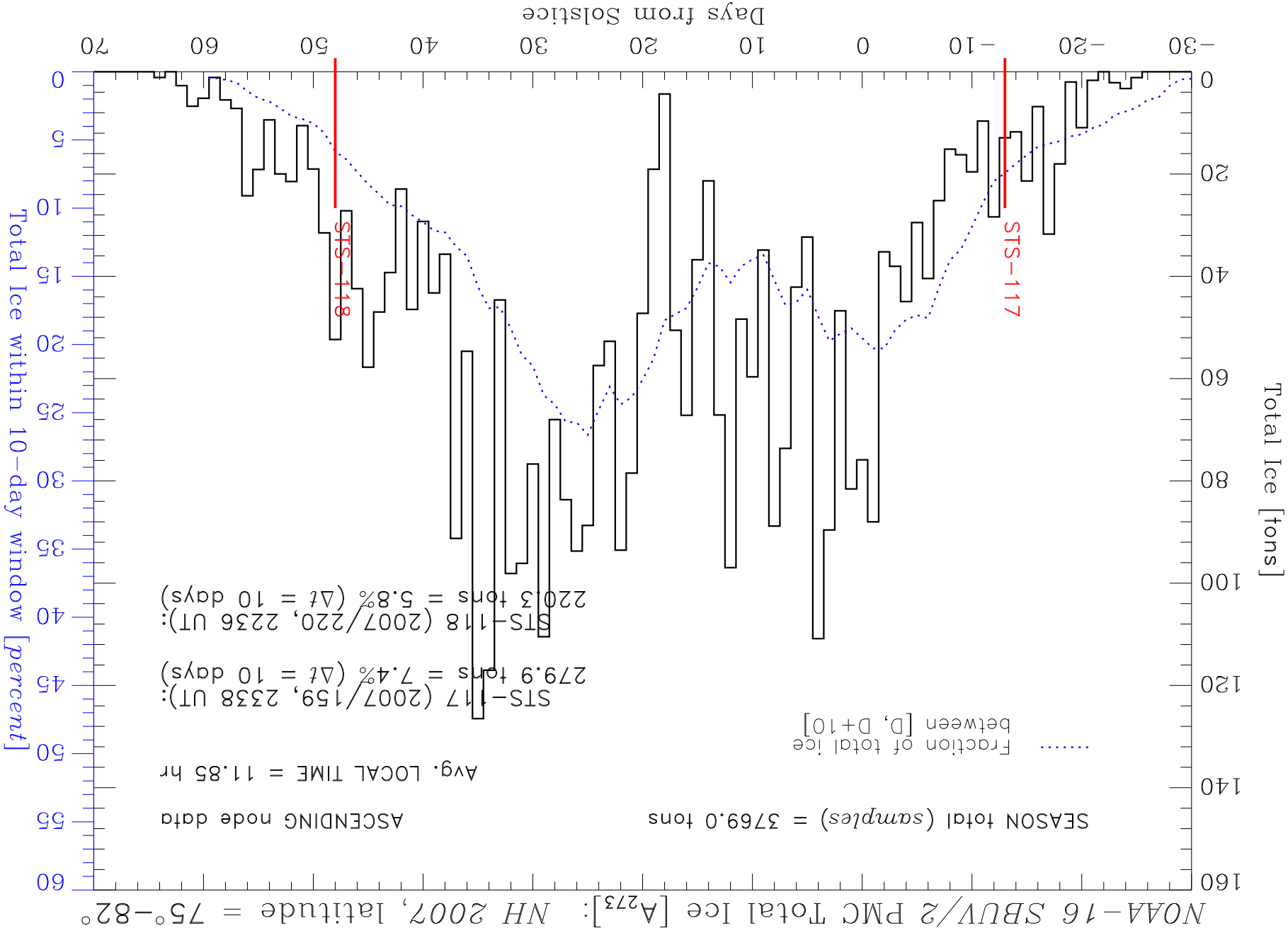


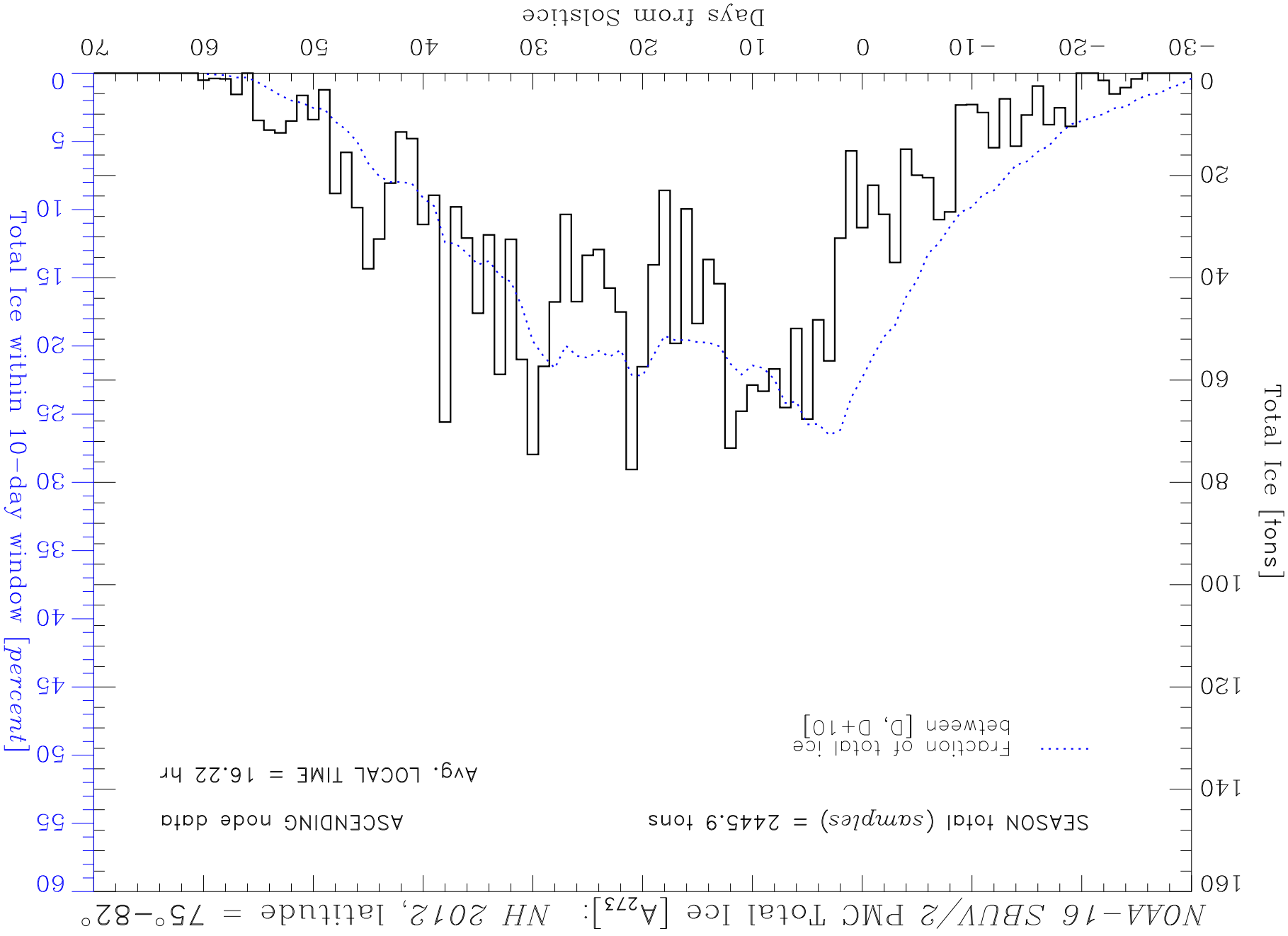




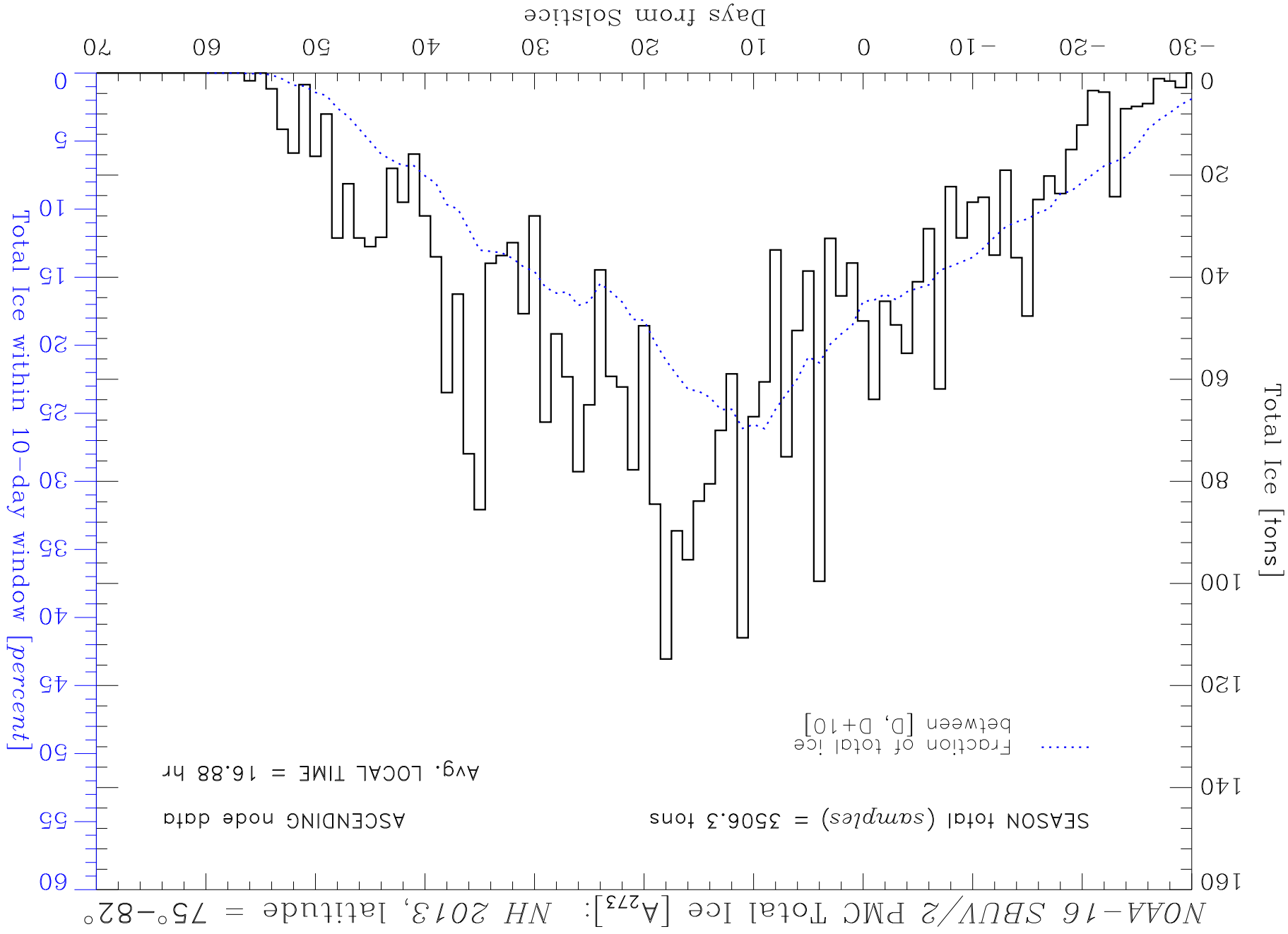


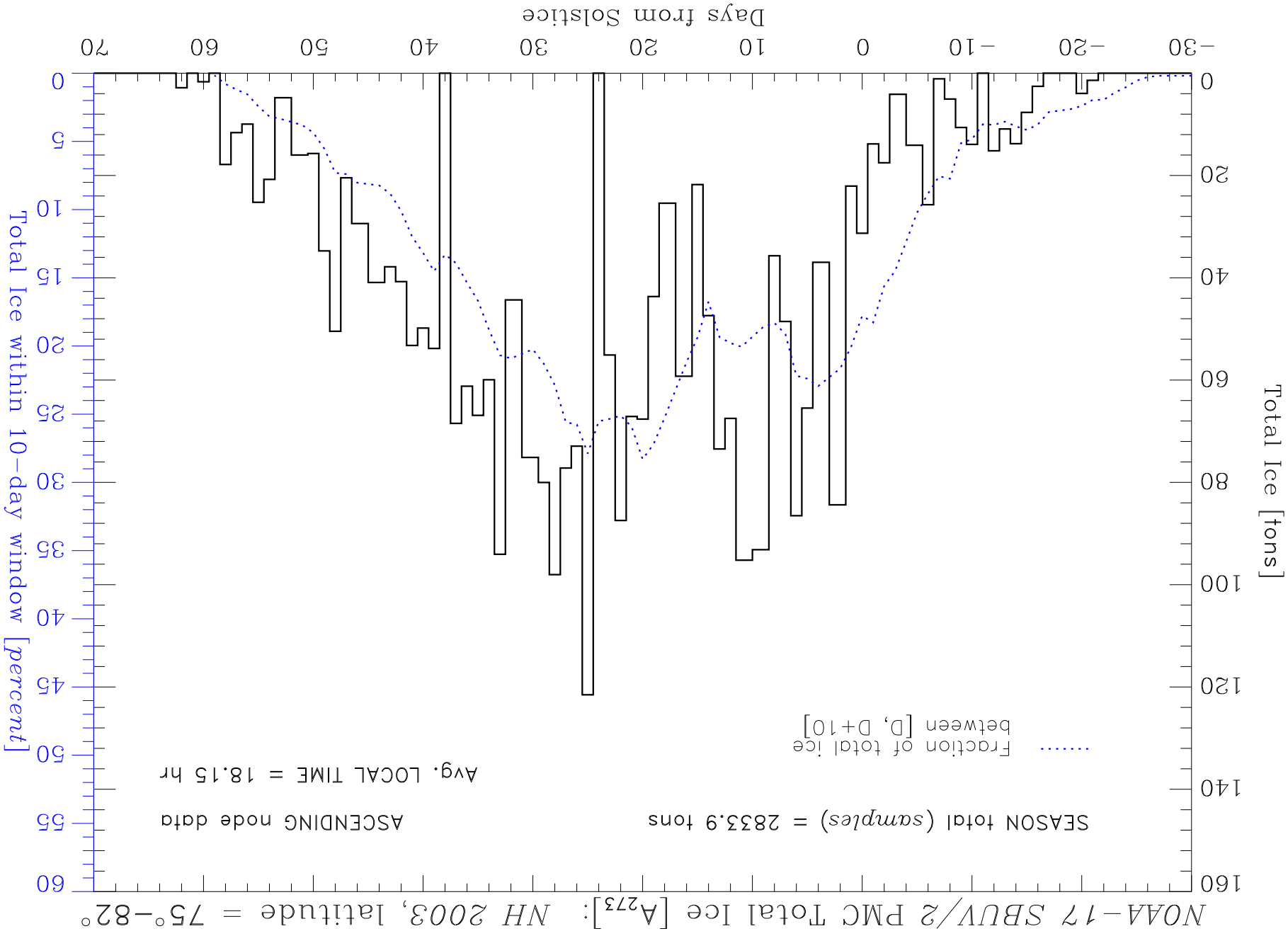


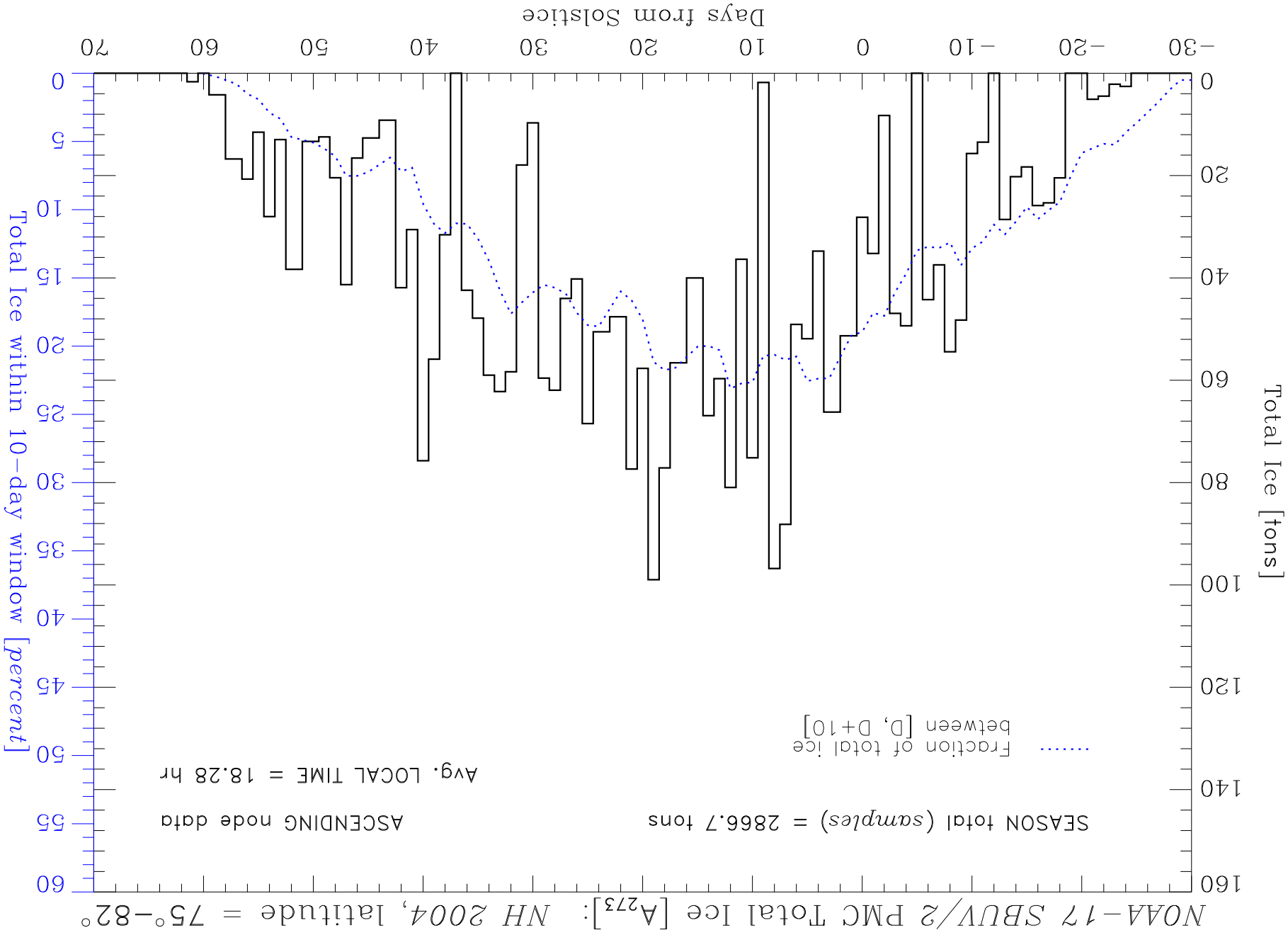


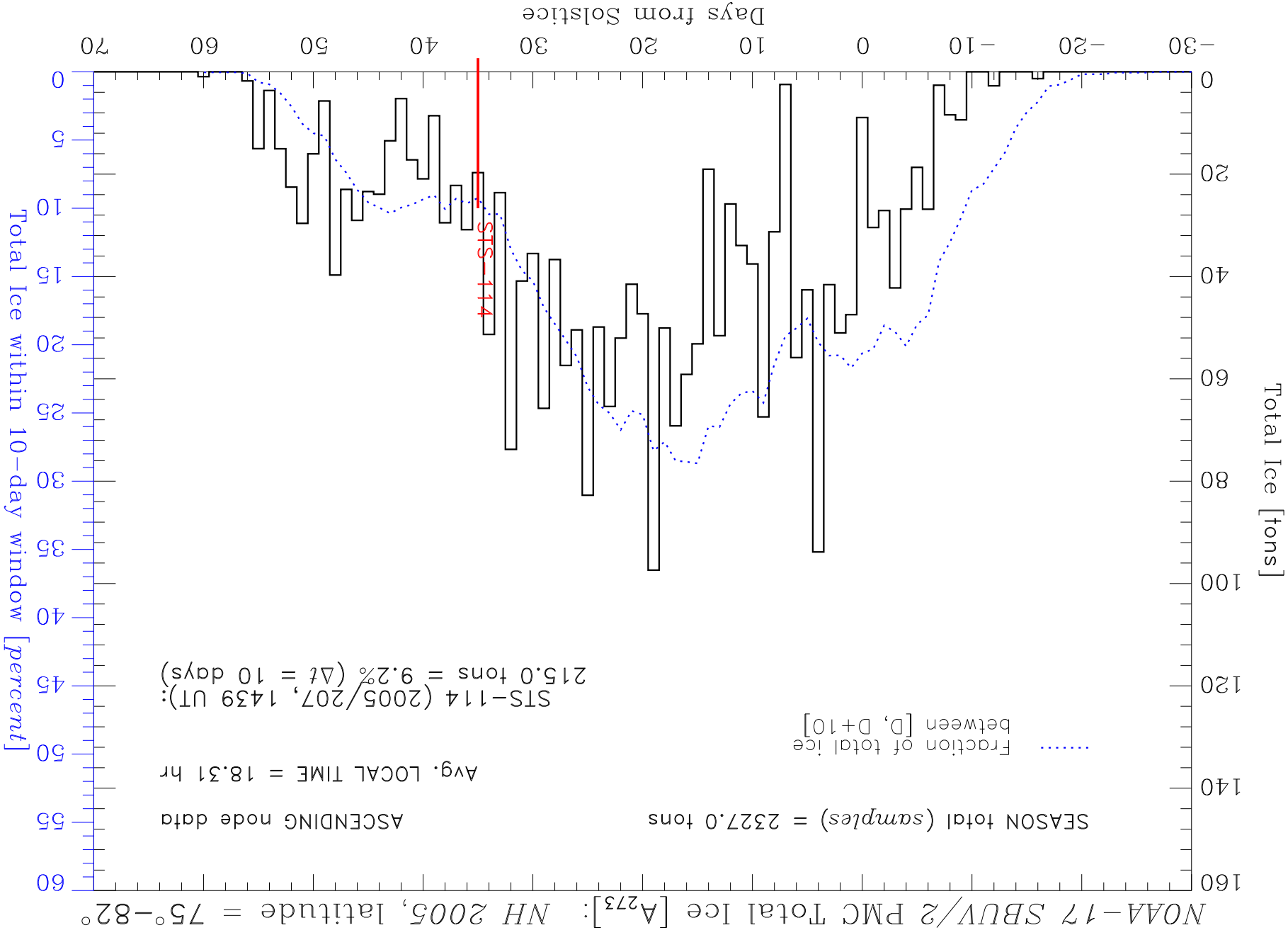


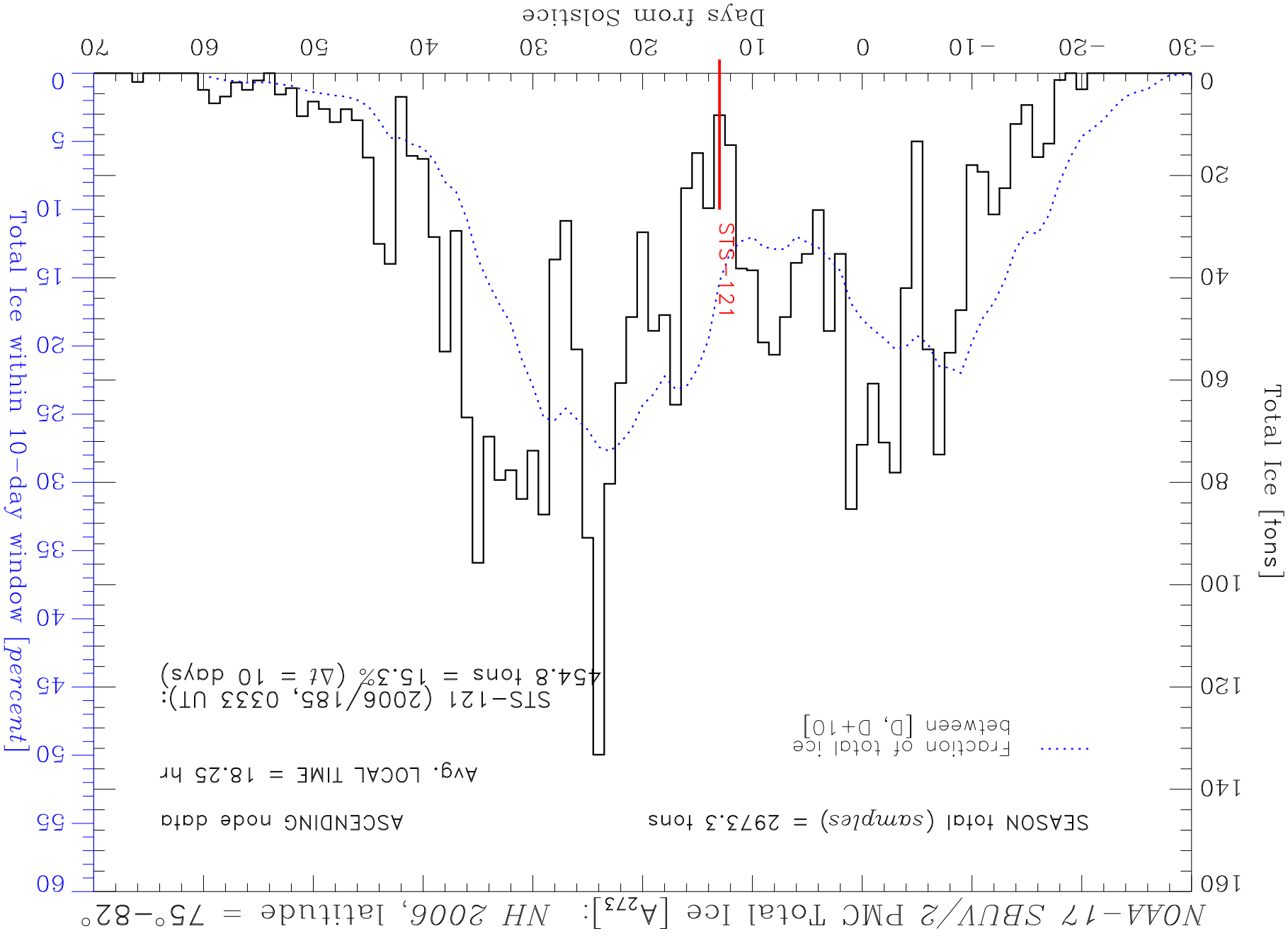
09:55:17 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro



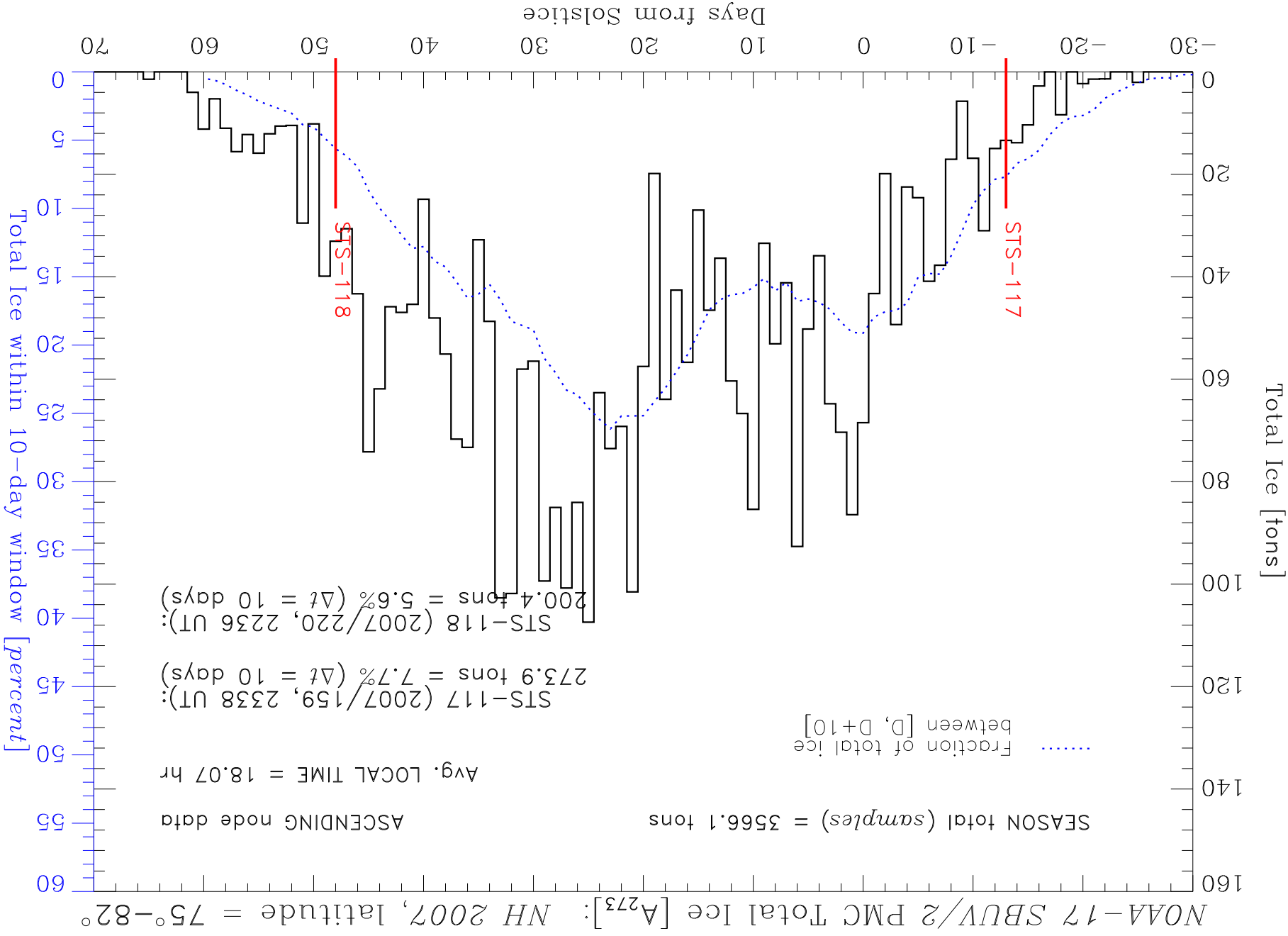


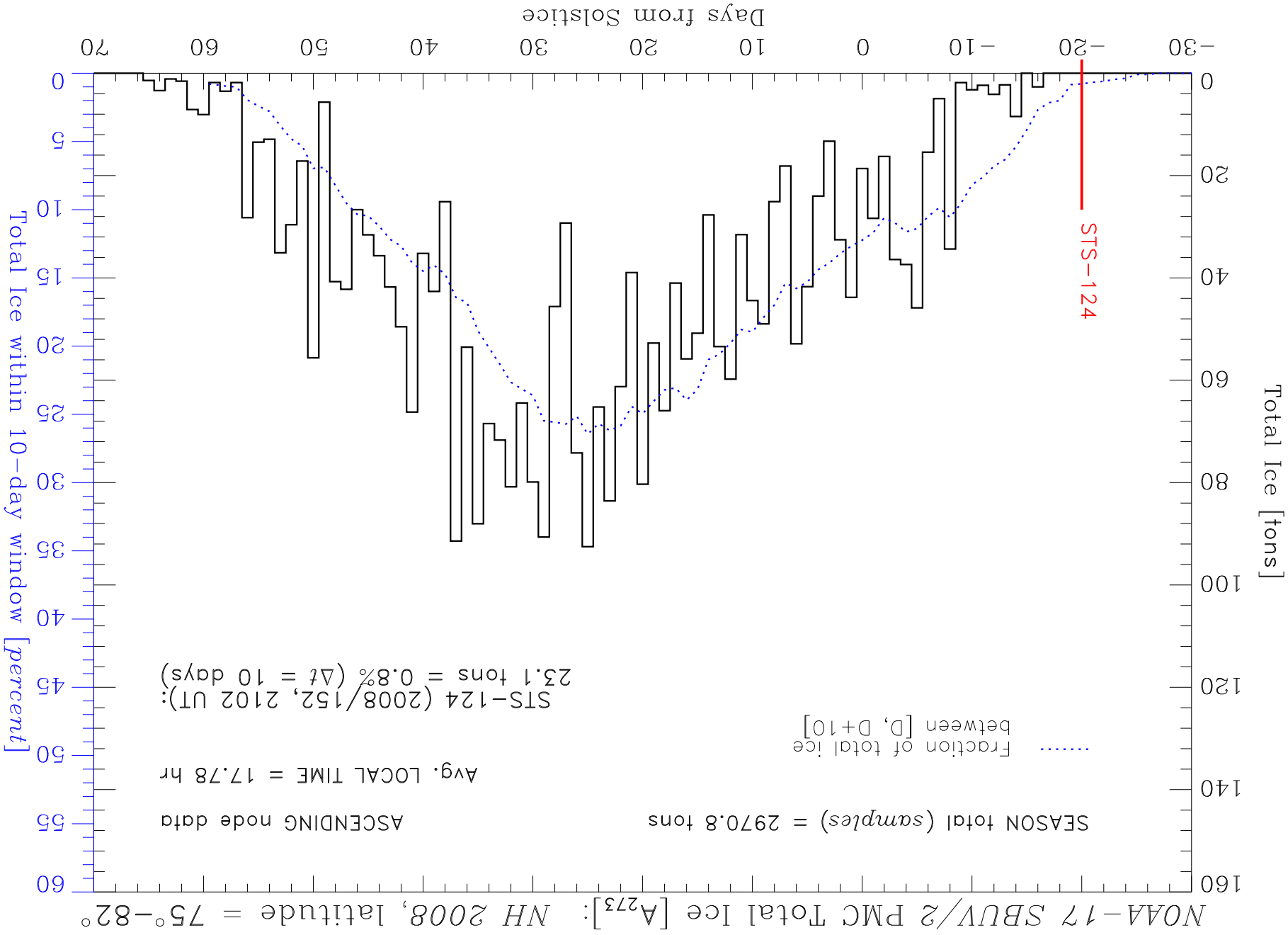


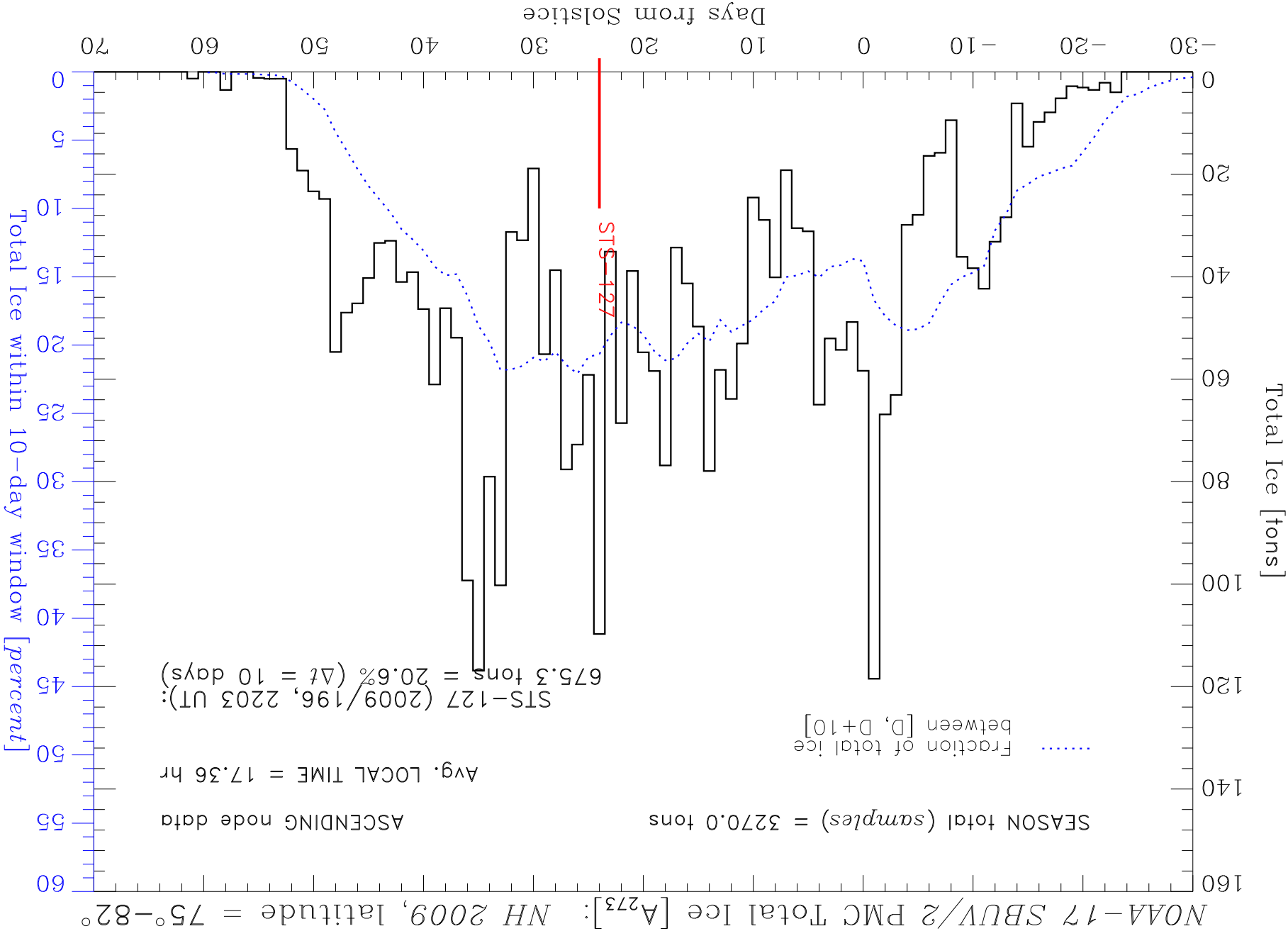


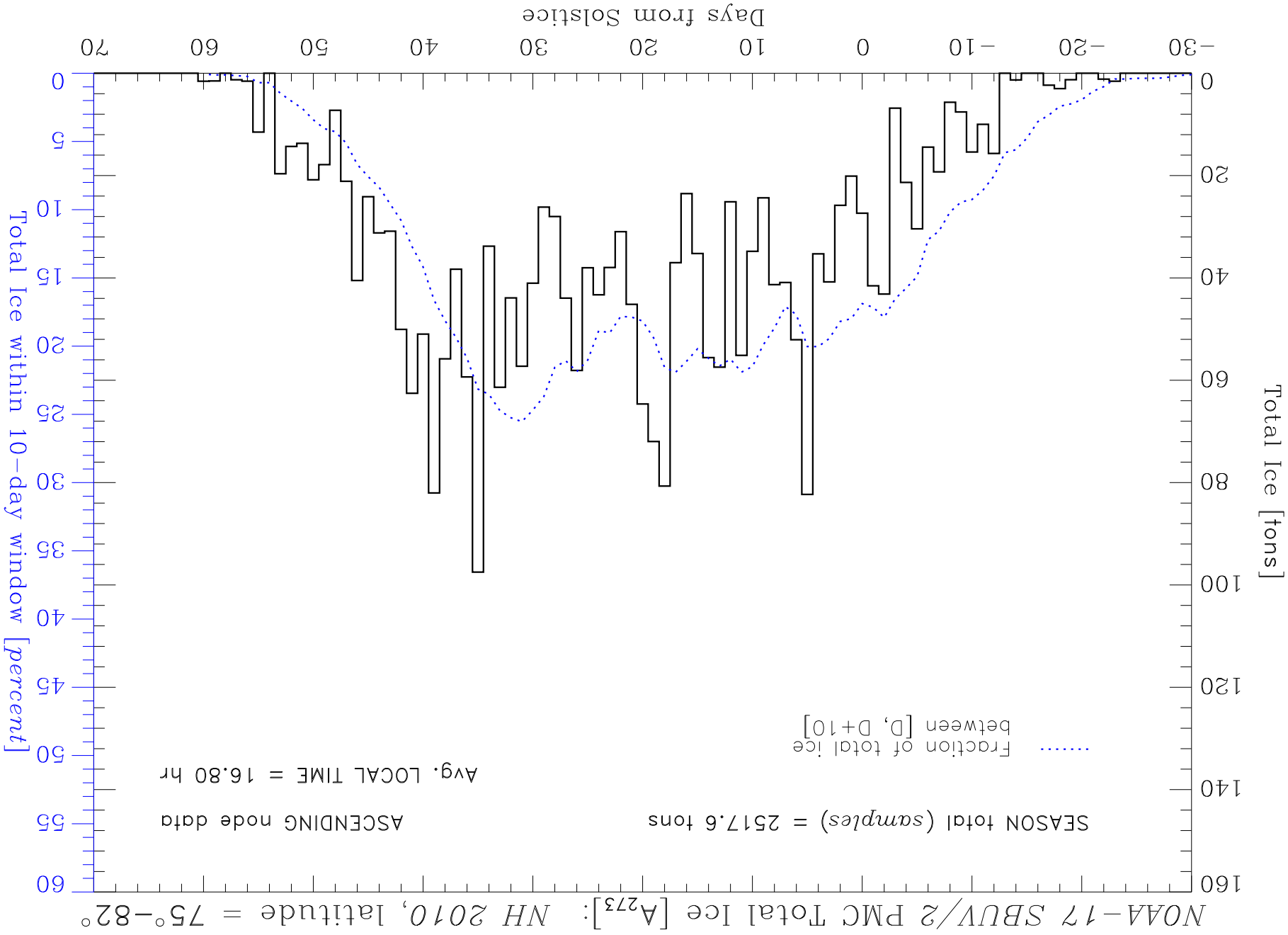


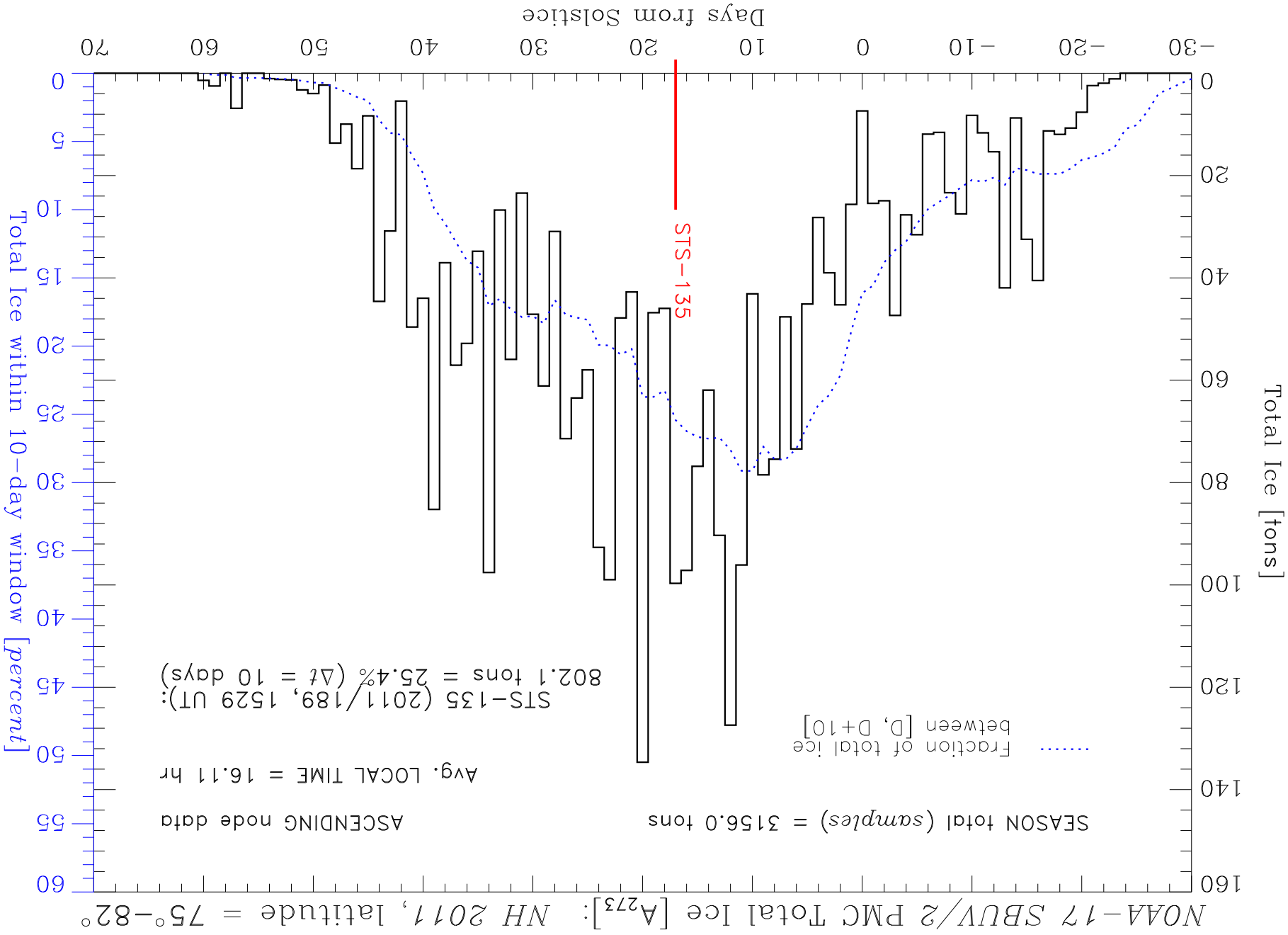


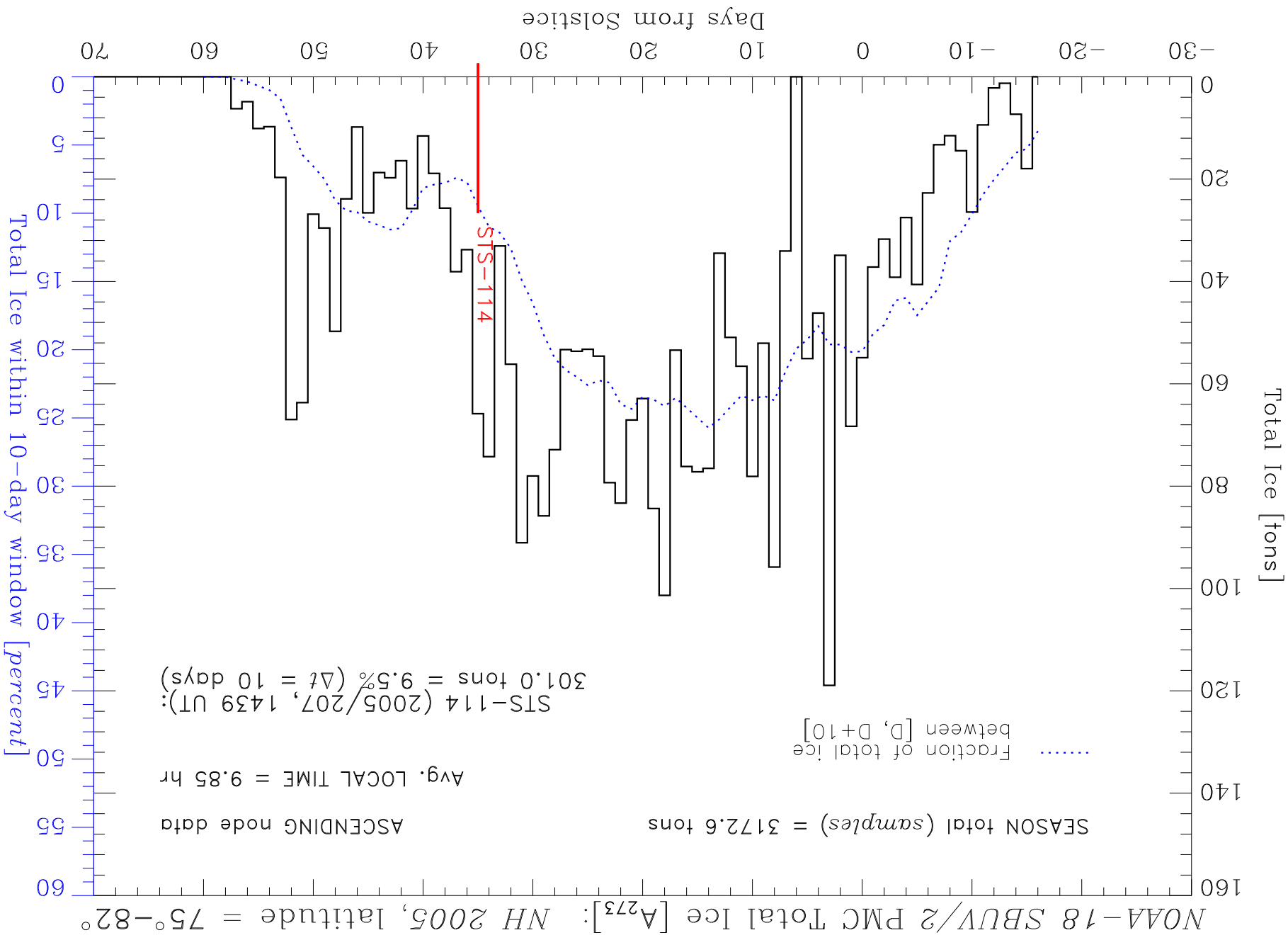


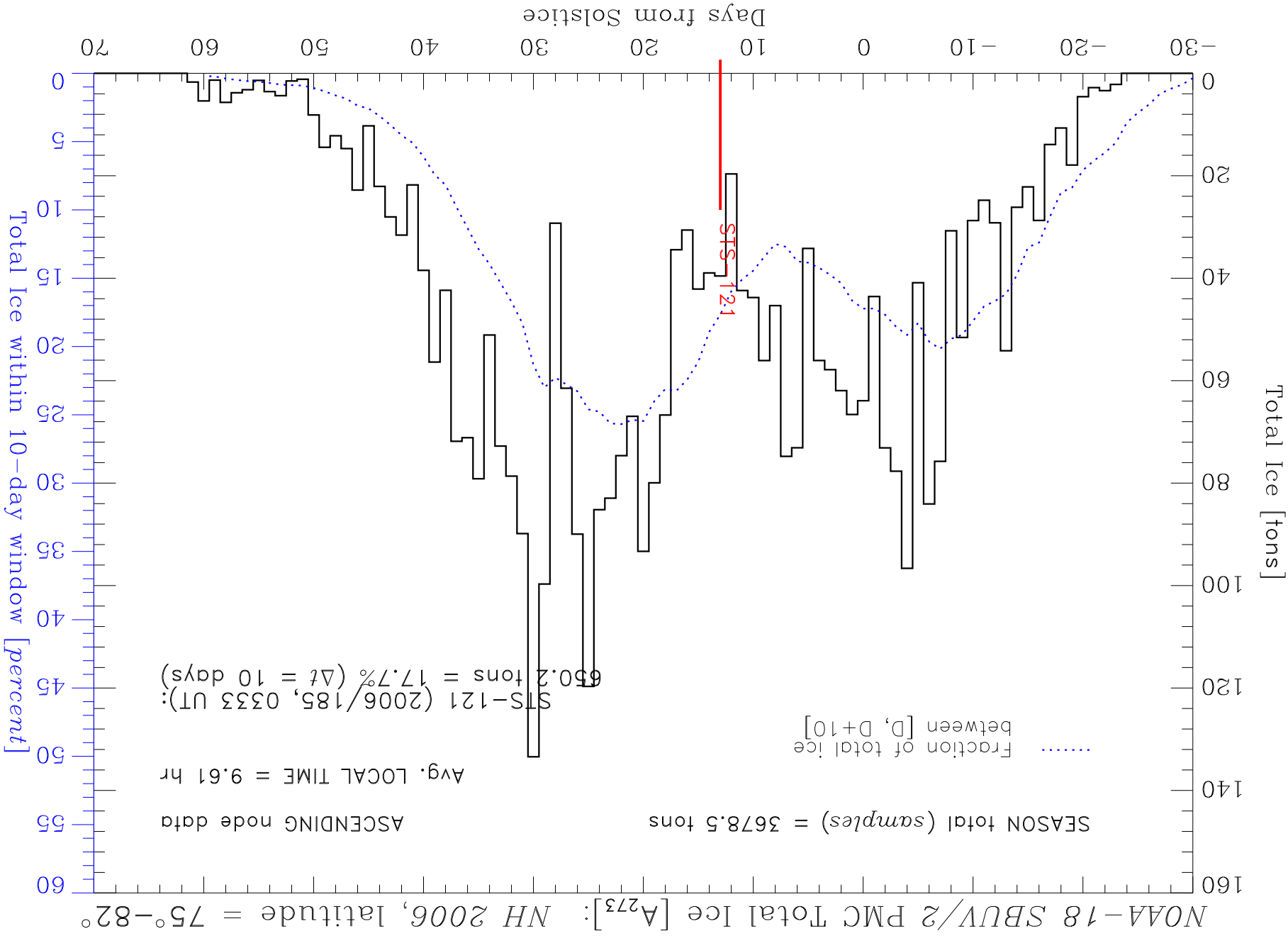


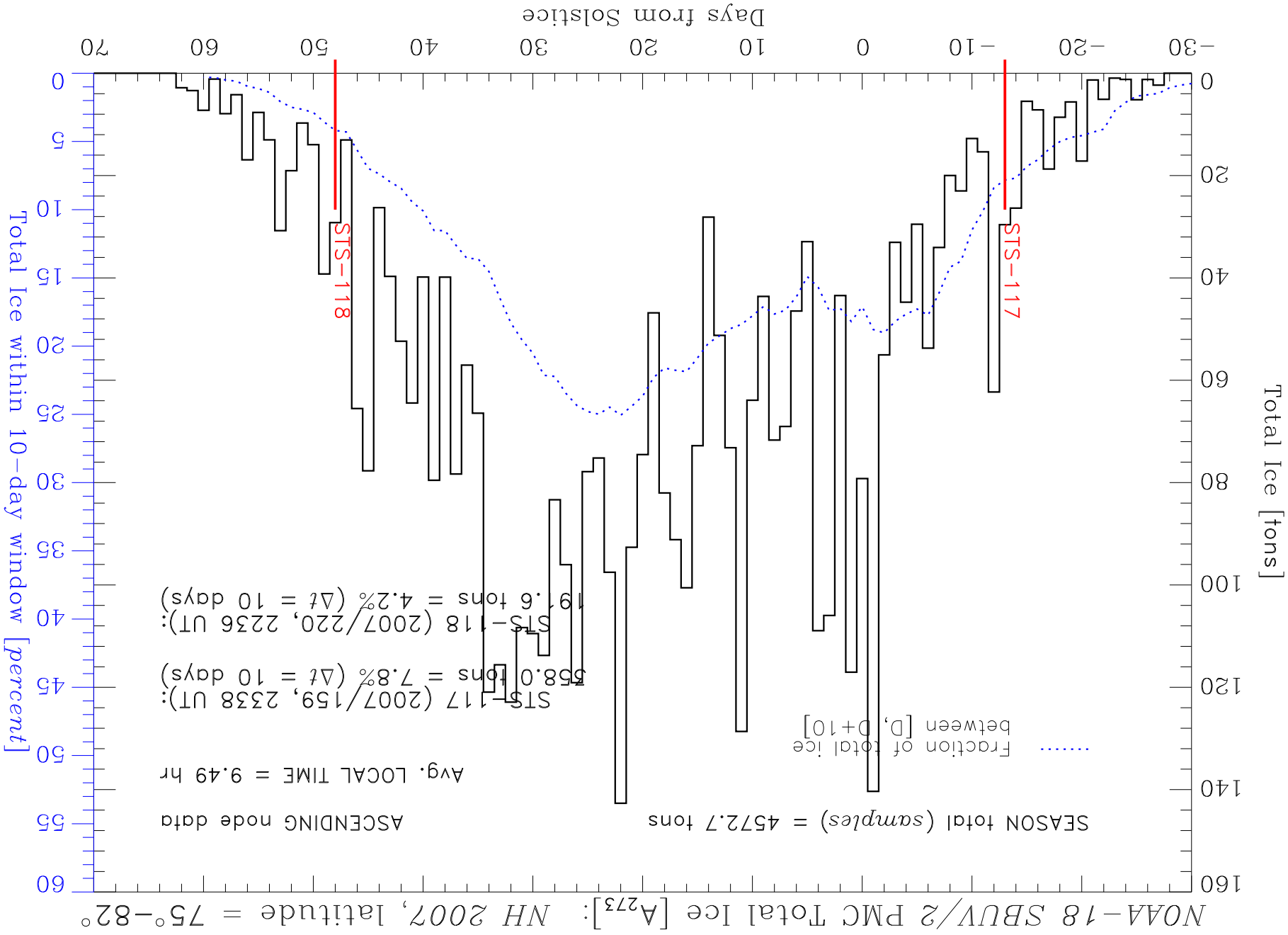




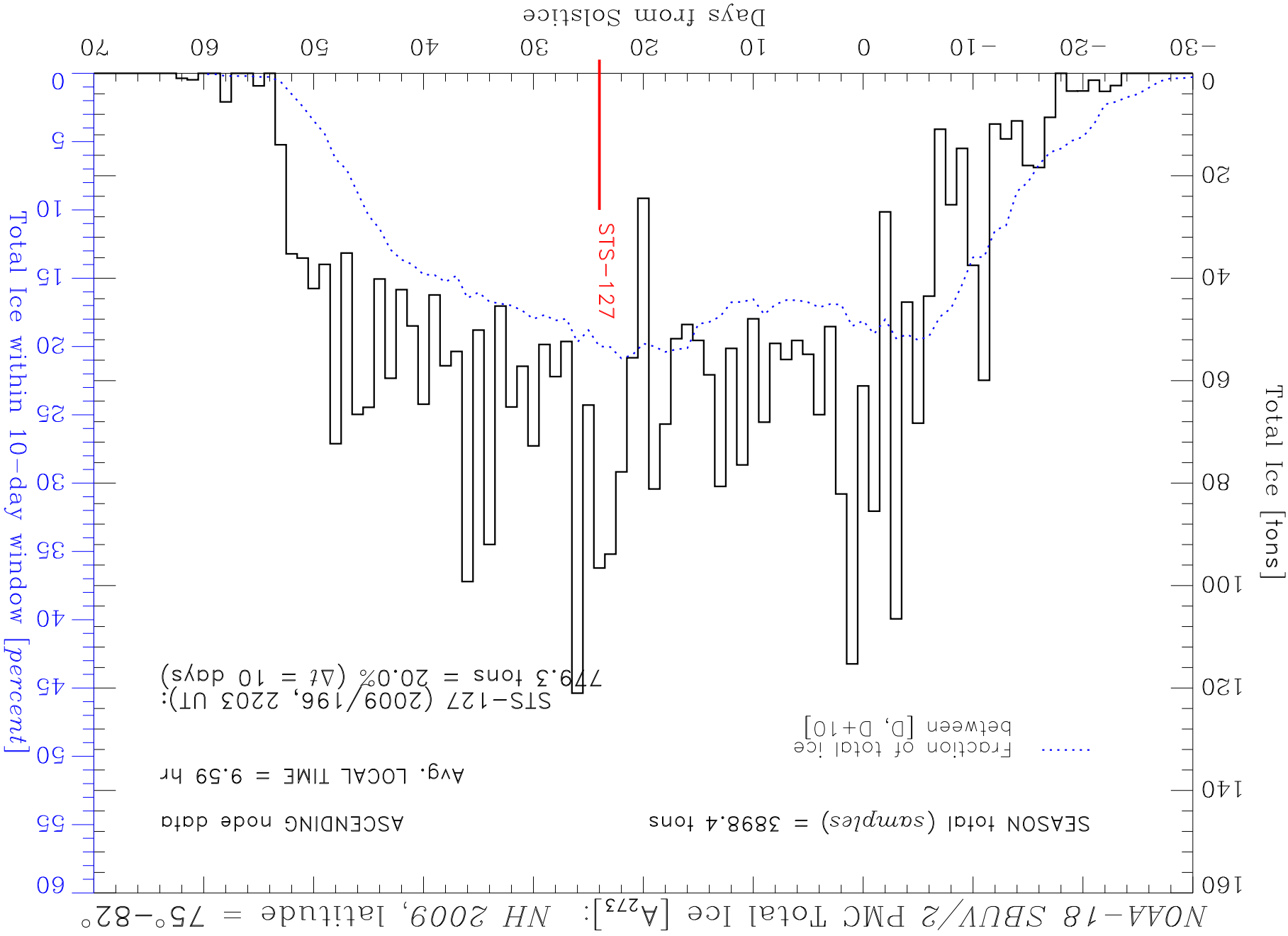












NOA4-18 SBUV/2 PMC Total Ice [A<sup>273</sup>]: NH 2009, latitude = 75°-82°

SEASON total (samples) = 3898.4 tons

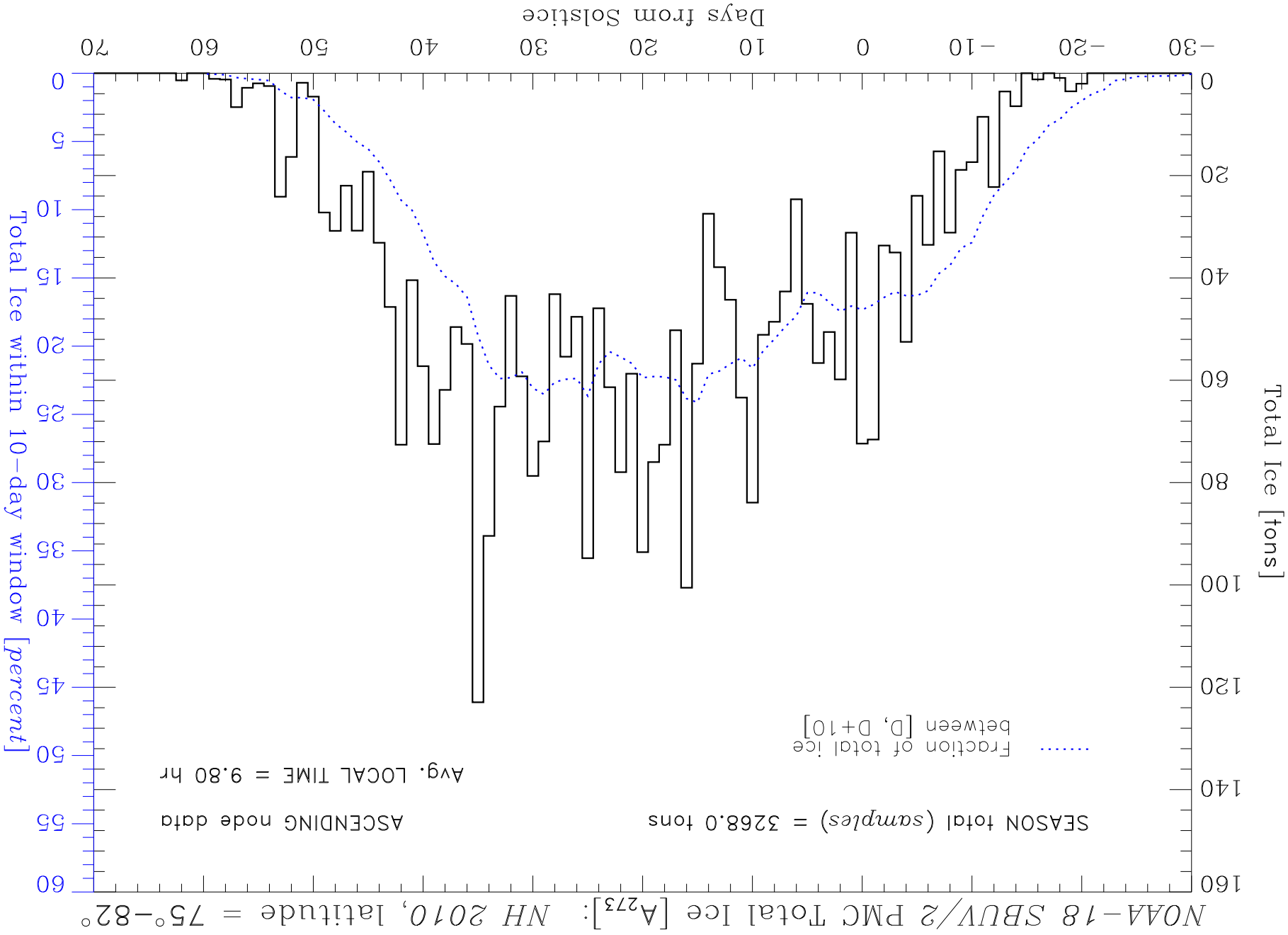
ASCENDING node data

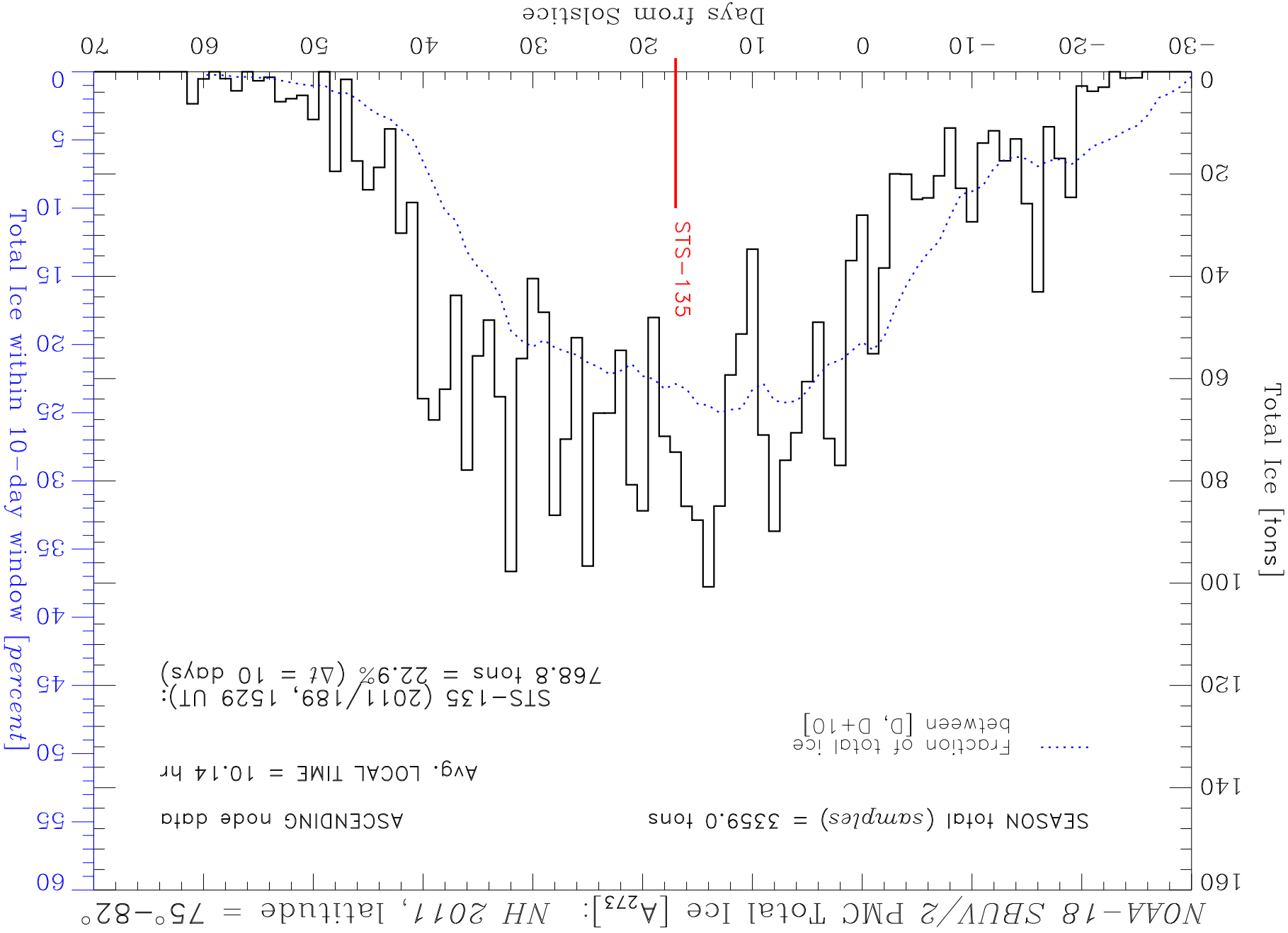
Avg. LOCAL TIME = 9.59 hr

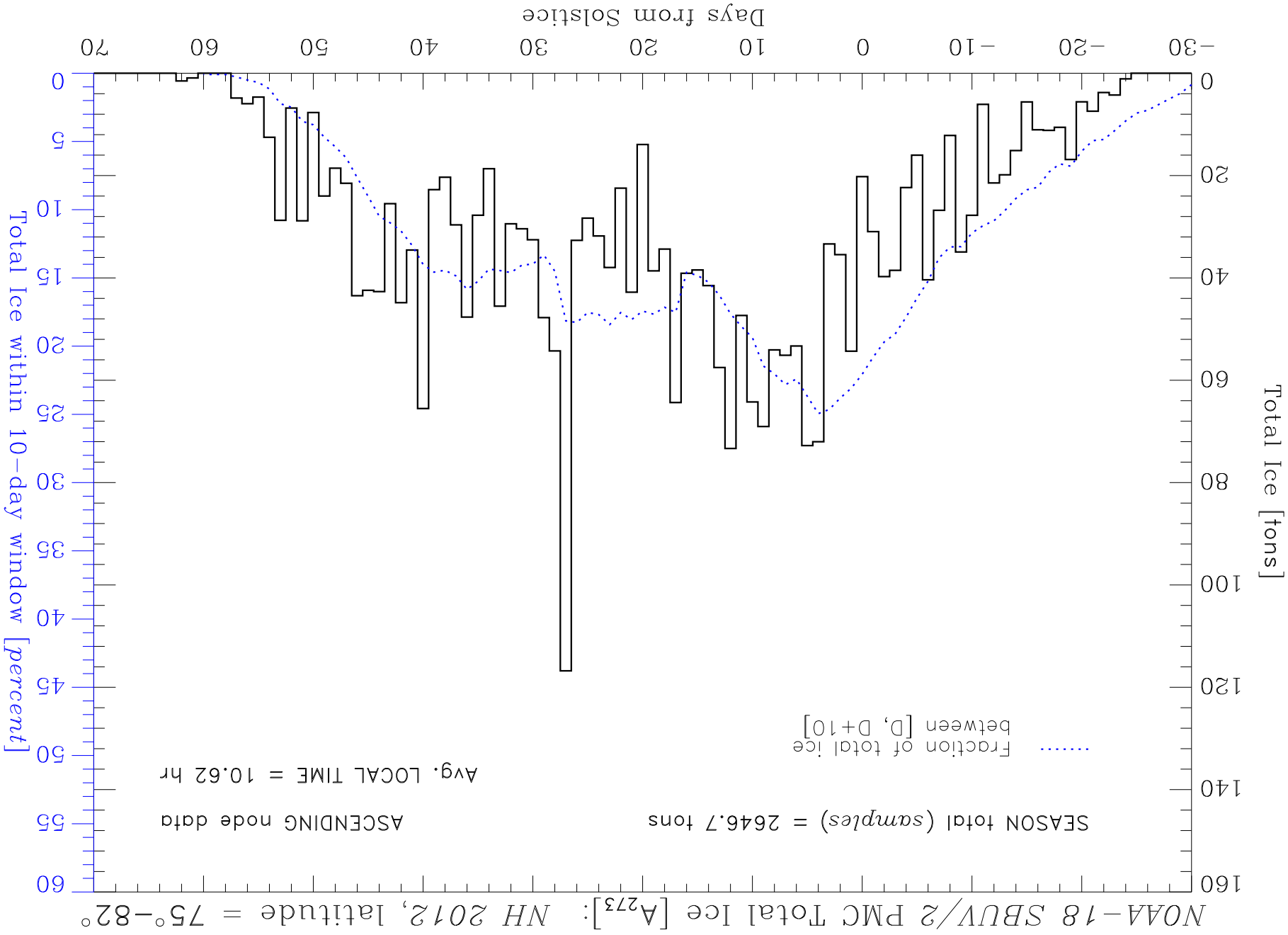
Fraction of total ice  
between [D, D+10]

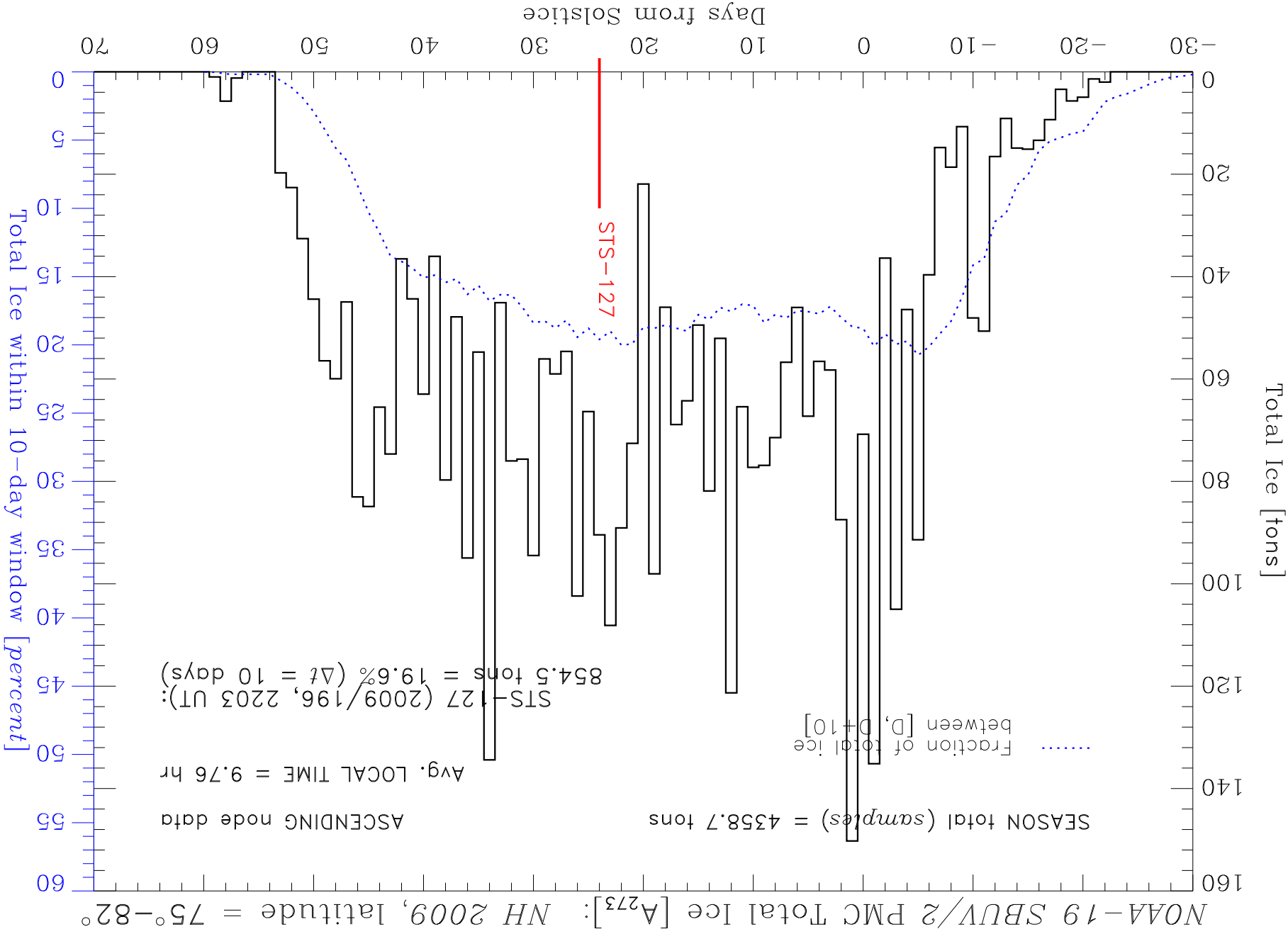
STS-127 (2009/196, 2203 UT):  
749.3 tons = 20.0% ( $\Delta t = 10$  days)

STS-127









09:56:17 Wed Jun 10 2015 /Users/deland/pmc/programs/tot\_ice\_season\_shuttle.pro

