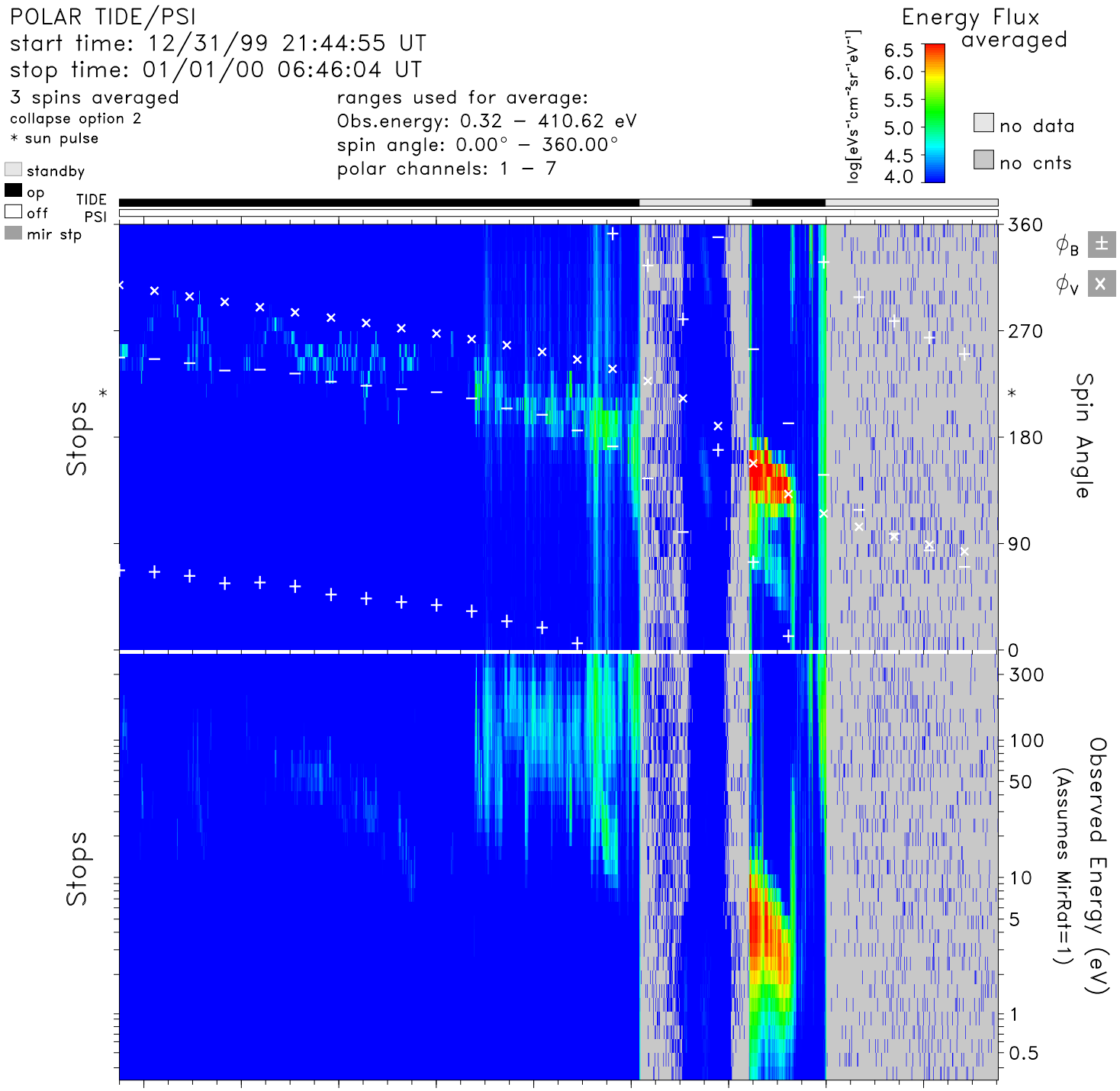
POLAR TIDE/PSI
start time: 12/31/99 21:44:55 UT
stop time: 01/01/00 06:46:04 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	62.3	100.0	100.0	100.0	82.5	8.4	2.3	5.9	4.9	
mlt	19.0	19.0	19.1	4.9	6.2	6.0	5.6	18.5	18.3	hrs
mlat	68.2	75.2	82.6	88.4	75.9	51.4	−28.9	−46.2	−16.0	degs
invlat	82.7	84.8	87.3	89.3	83.7	69.8	48.6	65.7	63.1	degs

tide_lz_v6.1.0
Wed Aug 23 19:16:42 2006
plot: t9912312144_0646_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991230_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99123102.cdf, 00010101.cdf
orbit: 99123101.cdf, 00010101.cdf
level−zero: 99123101.dat, 00010101.dat