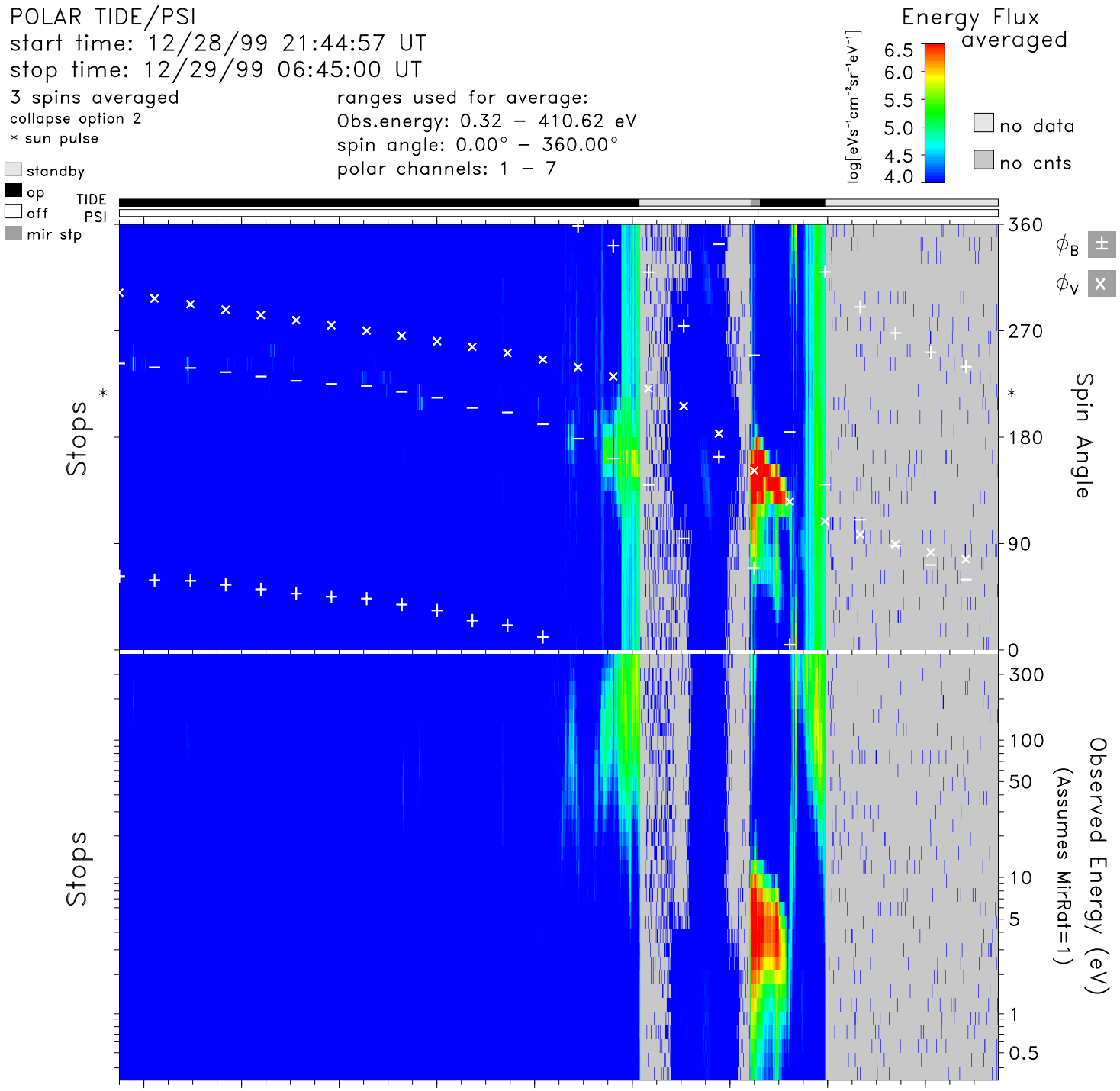
POLAR TIDE/PSI
start time: 12/28/99 21:44:57 UT
stop time: 12/29/99 06:45:00 UT

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	61.4	100.0	100.0	100.0	76.8	8.2	2.3	5.8	4.9	
mlt	19.3	19.4	19.6	4.5	6.3	6.2	5.8	18.8	18.5	hrs
mlat	68.0	75.1	82.7	87.8	75.4	50.7	−29.8	−45.4	−15.4	degs
invlat	82.7	84.8	87.3	89.1	83.4	69.5	49.0	65.4	63.0	degs

tide_lz_v6.1.0
Wed Aug 23 18:34:48 2006
plot: t9912282144_0645_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99122802.cdf, 99122902.cdf
orbit: 99122801.cdf, 99122901.cdf
level−zero: 99122801.dat, 99122901.dat