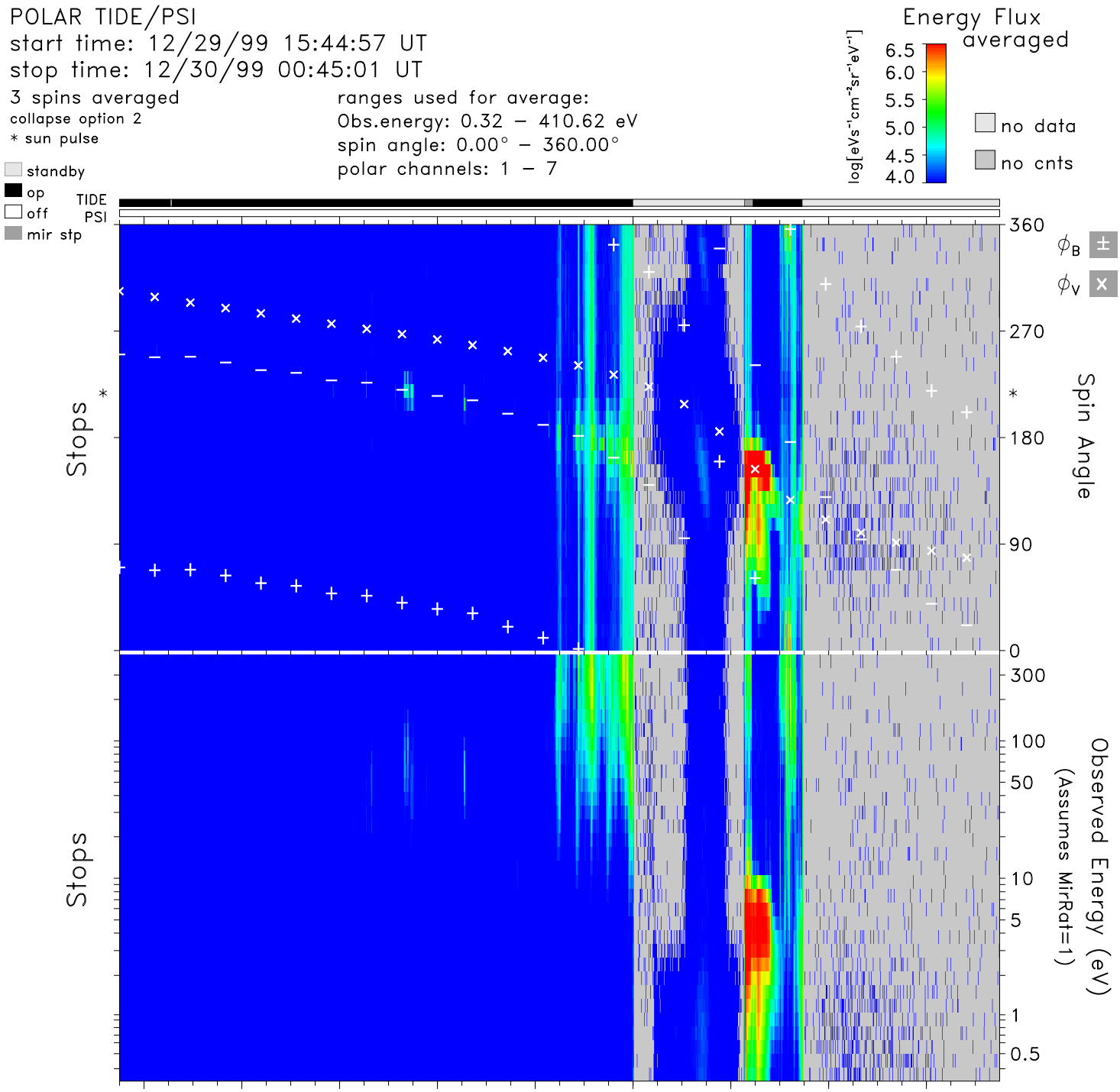
POLAR TIDE/PSI
start time: 12/29/99 15:44:57 UT
stop time: 12/30/99 00:45:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	24.6	35.1	58.2	100.0	48.0	6.9	2.8	4.2	4.6	
mlt	19.7	20.2	21.1	23.4	3.2	5.1	6.2	17.7	17.9	hrs
mlat	53.9	61.5	69.4	75.7	71.4	47.1	−39.0	−33.9	−2.5	degs
invlat	78.4	80.3	82.5	84.3	81.7	67.7	52.9	61.0	62.3	degs

tide_lz_v6.1.0
Wed Aug 23 18:43:56 2006
plot: t9912291544_0045_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: 99122902.cdf, 99123002.cdf
orbit: 99122901.cdf, 99123001.cdf
level−zero: 99122901.dat, 99123001.dat