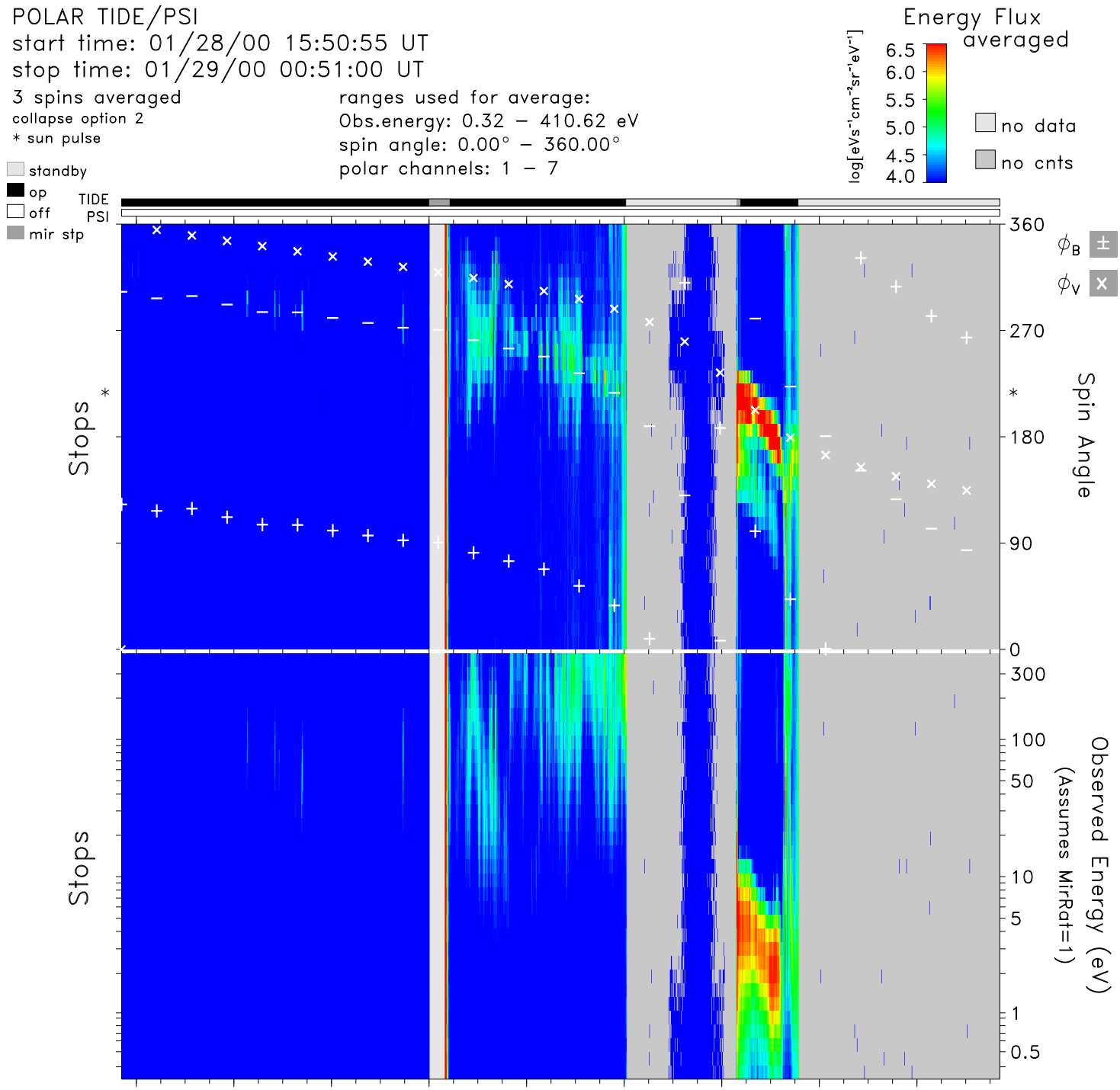
POLAR TIDE/PSI
start time: 01/28/00 15:50:55 UT
stop time: 01/29/00 00:51:00 UT

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	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	29.4	45.3	86.6	100.0	56.8	7.2	2.7	4.5	4.7	
mlt	17.7	18.2	19.1	21.9	1.9	3.3	3.7	15.9	15.8	hrs
mlat	57.3	65.1	73.2	79.3	73.0	48.0	−37.5	−36.7	−6.4	degs
invlat	79.4	81.5	83.8	85.7	82.4	68.1	52.2	62.0	62.4	degs

tide_lz_v6.1.0
Thu Aug 24 00:51:26 2006
plot: t0001281550_0051_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012802.cdf, 00012901.cdf
orbit: 00012801.cdf, 00012901.cdf
level-zero: 00012801.dat, 00012901.dat