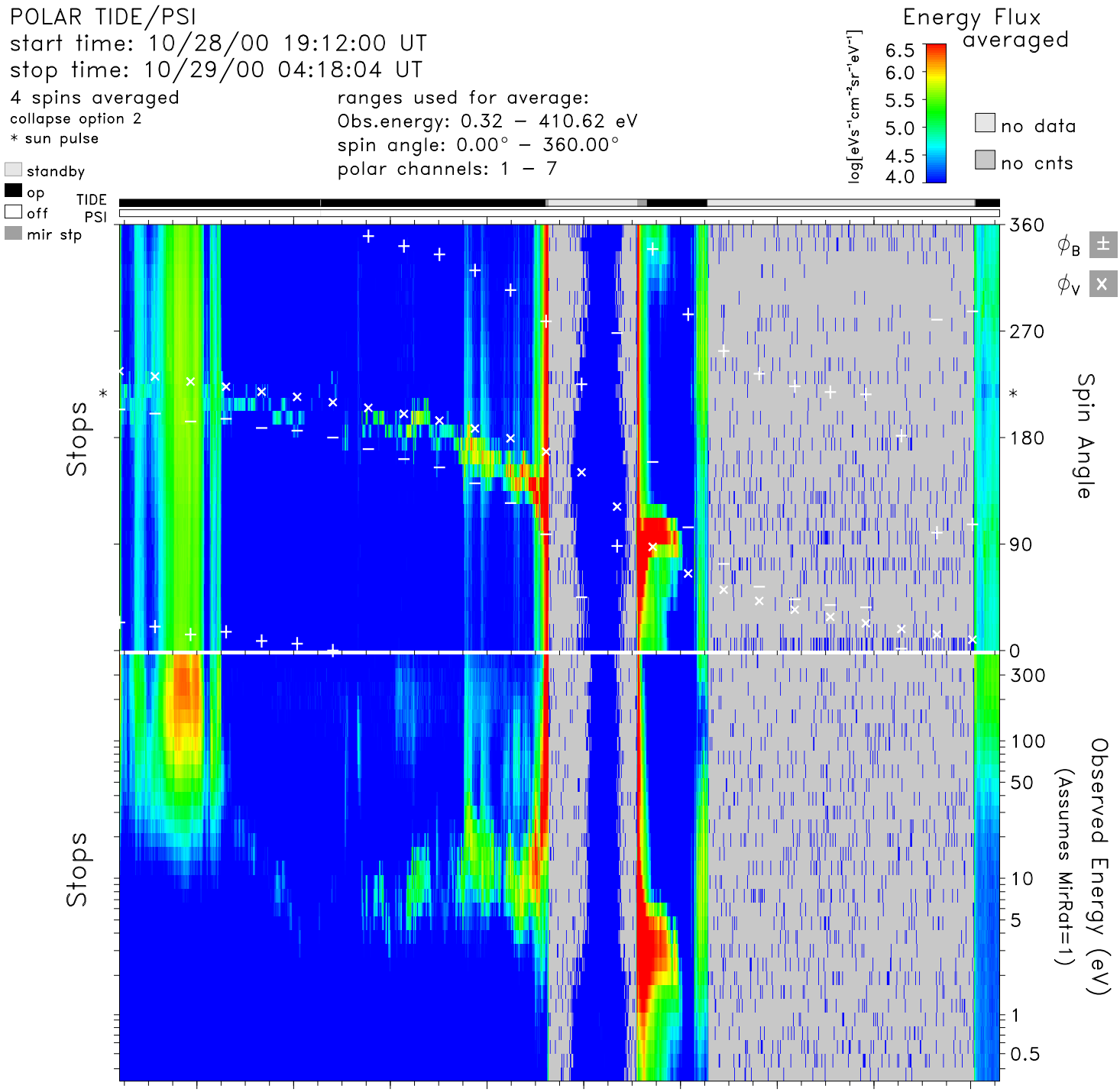
POLAR TIDE/PSI
start time: 10/28/00 19:12:00 UT
stop time: 10/29/00 04:18:04 UT

4 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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.6	6.7	5.4	3.9	2.0	2.3	4.1	5.6	6.8	Re
Lshell	18.5	25.9	48.1	43.1	2.3	11.4	4.8	5.7	7.0	
mlt	23.5	0.1	1.5	6.3	9.6	20.6	21.8	22.1	22.2	hrs
mlat	50.1	59.6	70.4	72.6	23.2	−63.3	−20.8	−3.1	7.2	degs
invlat	76.5	78.7	81.7	81.2	48.7	72.8	62.8	65.2	67.7	degs

tide_lz_v6.1.0
Sat Aug 26 10:35:43 2006
plot: t0010281912_0418_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t001028_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00102802.cdf, 00102902.cdf
orbit: 00102801.cdf, 00102901.cdf
level−zero: 00102801.dat, 00102901.dat