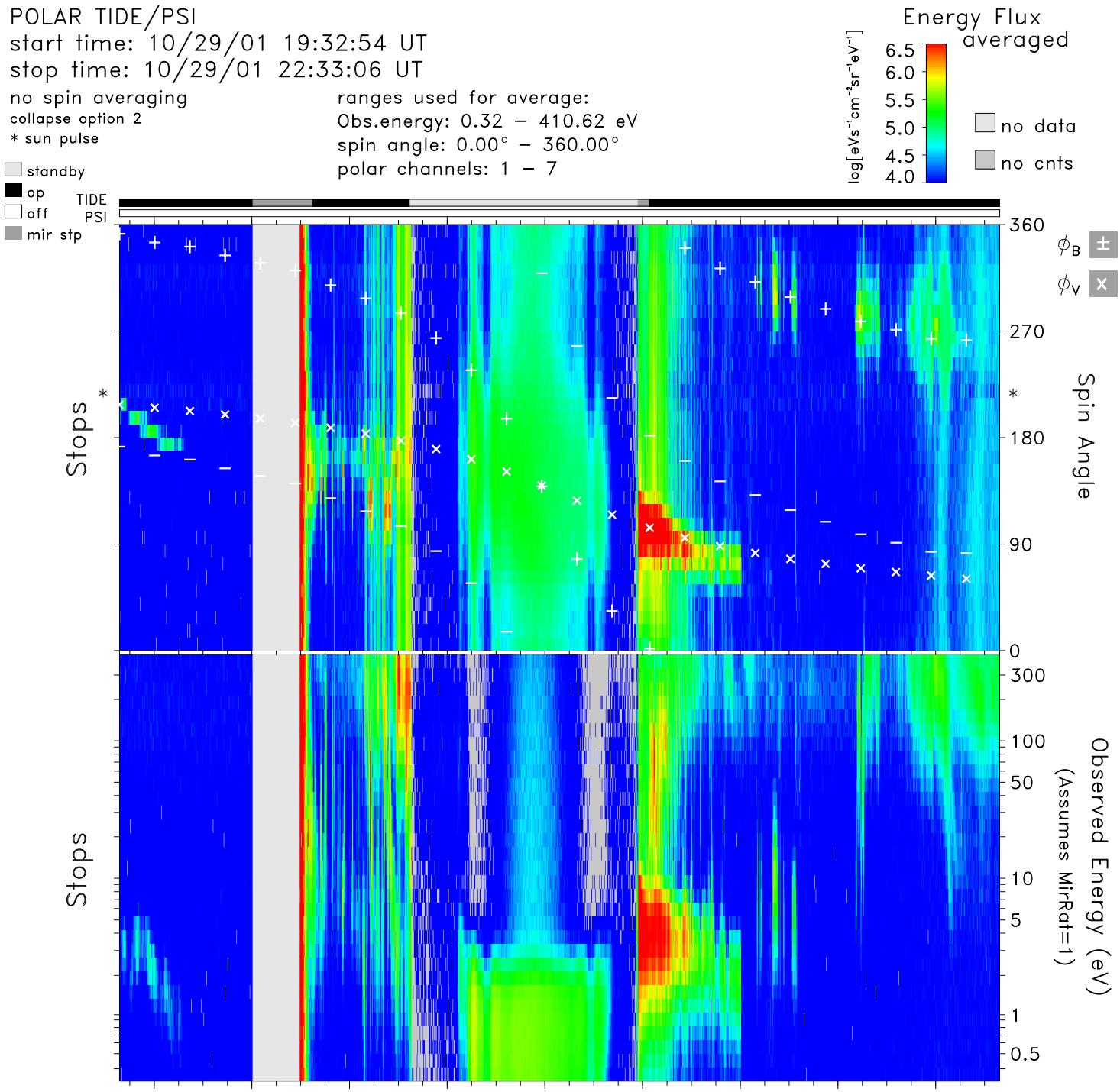
POLAR TIDE/PSI
start time: 10/29/01 19:32:54 UT
stop time: 10/29/01 22:33:06 UT

no spin averaging
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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	25.2	37.4	19.2	3.5	1.5	6.5	20.4	10.2	7.6	
mlt	0.7	2.8	6.5	8.7	9.9	11.9	17.4	19.7	20.4	hrs
mlat	67.2	73.1	68.9	44.0	−6.2	−58.7	−70.0	−56.8	−45.6	degs
invlat	78.5	80.6	76.8	57.9	34.7	66.8	77.2	71.8	68.7	degs

tide_lz_v6.1.0
Wed Aug 9 13:55:13 2006
plot: t0110291932_2233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01102901.cdf
orbit: 01102901.cdf
level-zero: 01102901.dat