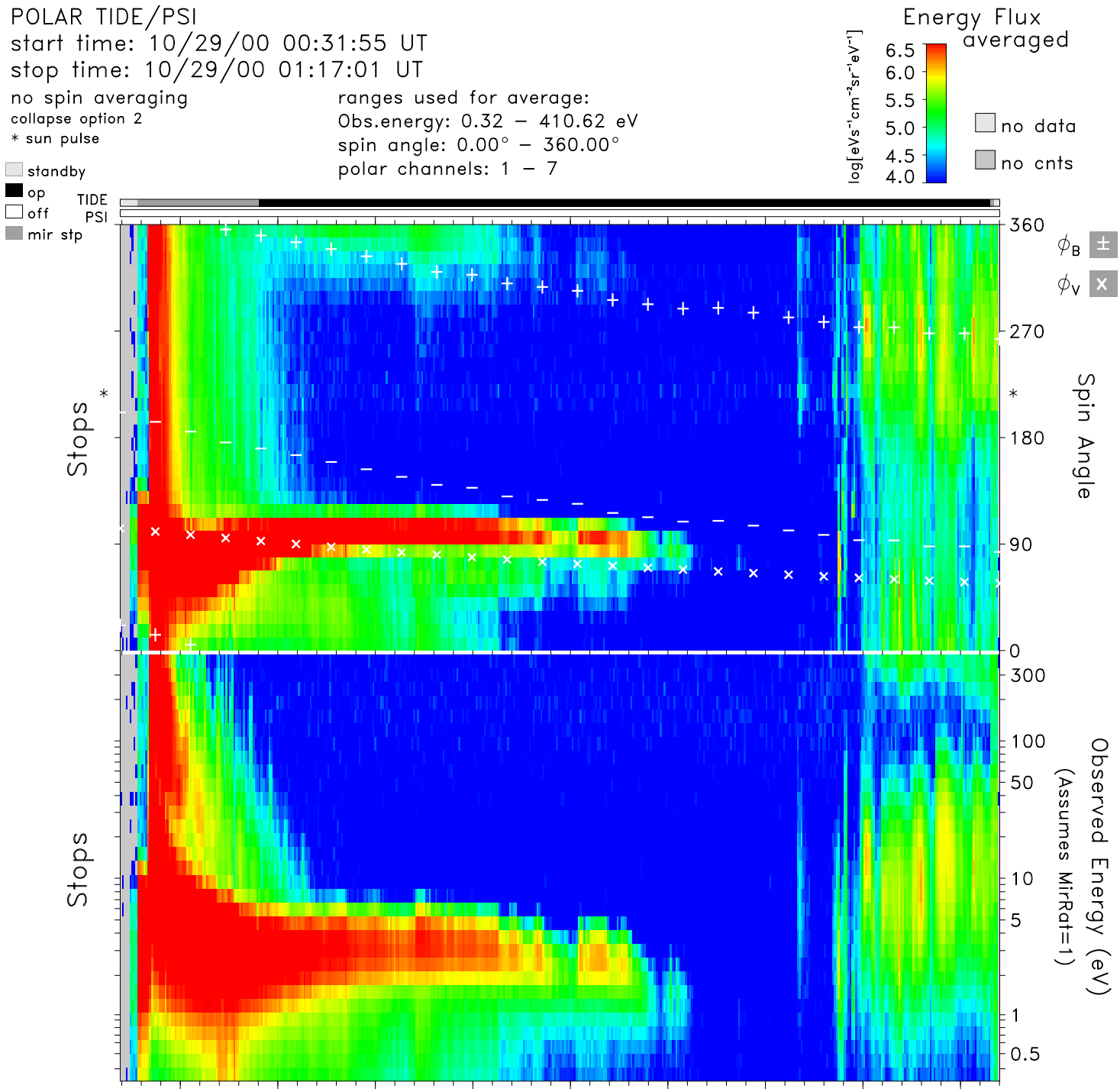
POLAR TIDE/PSI
start time: 10/29/00 00:31:55 UT
stop time: 10/29/00 01:17:01 UT

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	00:35	00:40	00:45	00:50	00:55	01:00	01:05	01:10	01:15	hr:mn
Re	1.6	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	Re
Lshell	8.4	23.5	51.7	33.3	17.6	11.4	8.5	7.0	6.2	
mlt	11.6	12.9	15.9	18.7	20.0	20.6	20.9	21.1	21.3	hrs
mlat	−63.9	−74.3	−79.1	−75.8	−69.6	−63.3	−57.5	−52.3	−47.6	degs
invlat	69.8	78.1	82.0	80.0	76.2	72.8	70.0	67.9	66.2	degs

tide_lz_v6.1.0
Tue Aug 8 15:47:40 2006
plot: t0010290031_0117_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: 00102902.cdf
orbit: 00102901.cdf
level−zero: 00102901.dat