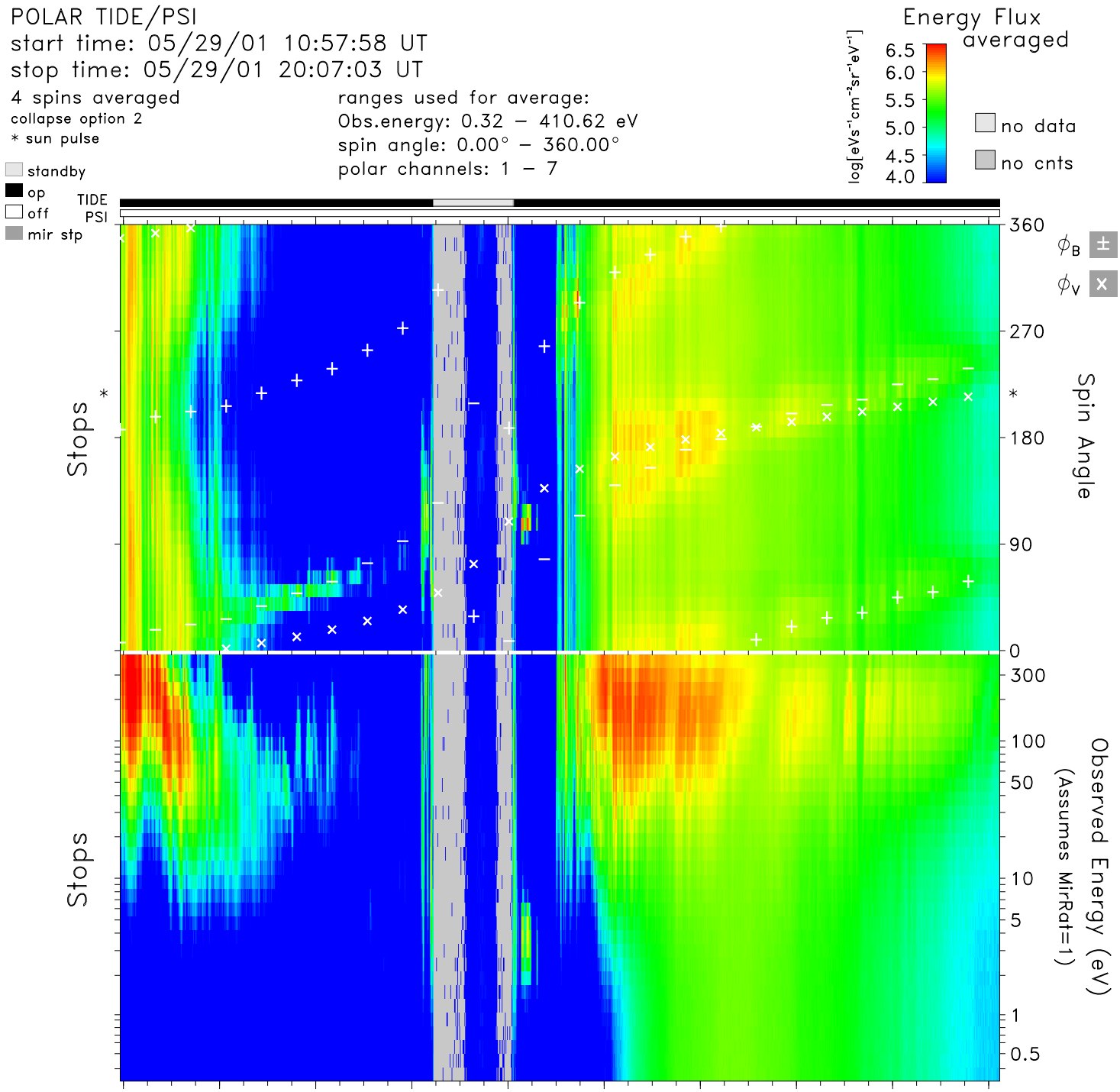
POLAR TIDE/PSI
start time: 05/29/01 10:57:58 UT
stop time: 05/29/01 20:07:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.4	7.4	8.2	Re
Lshell	23.4	38.5	100.0	18.3	3.9	7.3	6.2	6.8	7.5	8.2	
mlt	8.6	8.8	10.2	18.8	19.4	8.0	8.0	8.0	8.1	8.1	hrs
mlat	56.4	66.6	80.3	66.9	−50.4	−47.2	−25.3	−15.0	−9.0	−4.7	degs
invlat	78.1	80.7	85.5	76.5	59.5	68.2	66.2	67.4	68.6	69.5	degs

tide_lz_v6.1.0
Mon Aug 28 07:00:28 2006
plot: t0105291057_2007_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010528_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052902.cdf
orbit: 01052902.cdf
level−zero: 01052901.dat