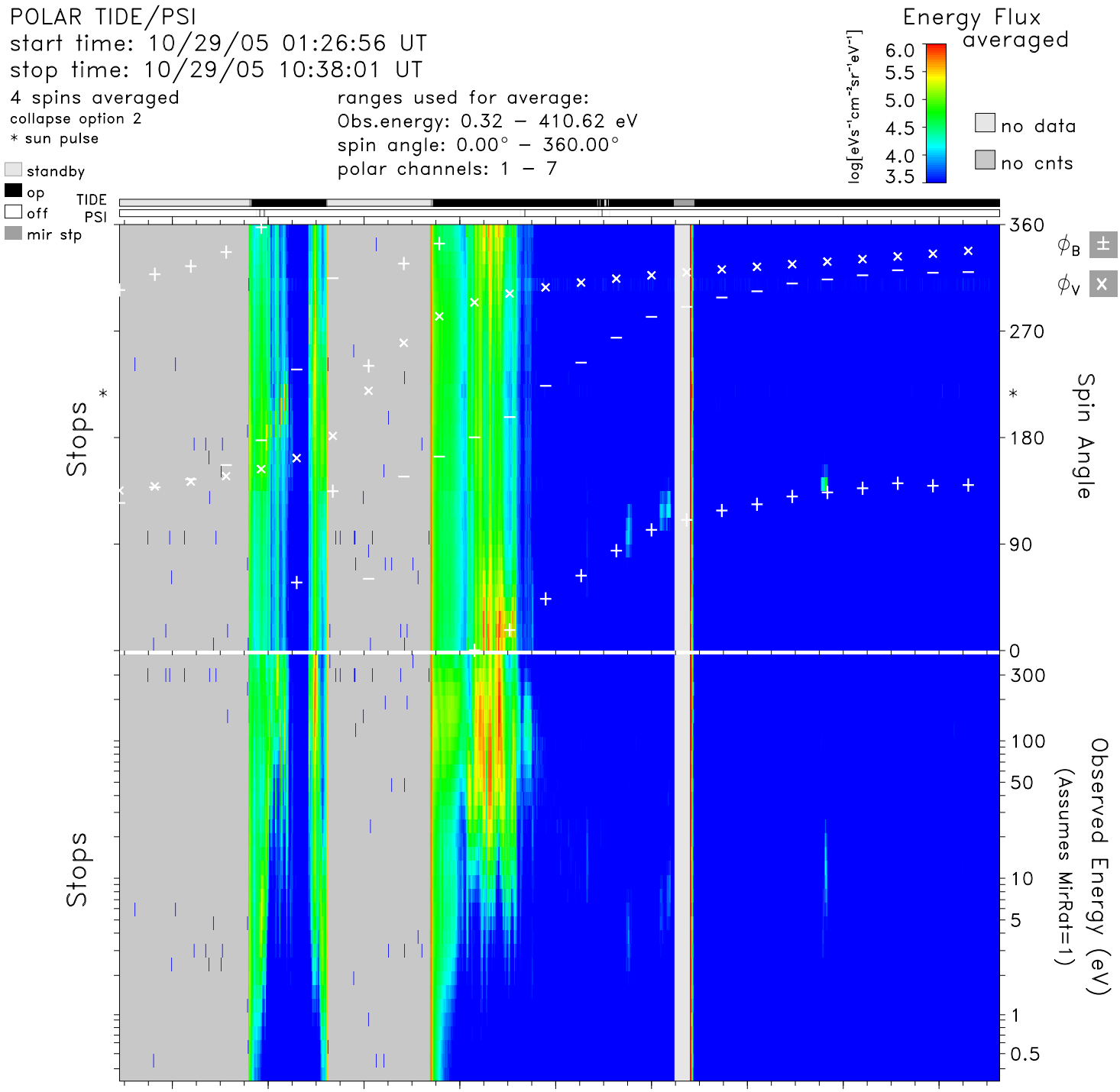
POLAR TIDE/PSI
start time: 10/29/05 01:26:56 UT
stop time: 10/29/05 10:38:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	4.3	2.6	2.0	3.6	5.1	6.4	7.3	8.1	8.6	Re
Lshell	4.9	9.8	2.0	11.4	88.6	100.0	100.0	100.0	100.0	
mlt	20.3	20.4	8.1	7.8	7.0	4.1	23.5	21.7	20.8	hrs
mlat	20.6	59.3	6.9	−55.8	−76.0	−84.3	−83.8	−80.2	−76.5	degs
invlat	63.2	71.4	44.5	72.8	83.9	87.8	87.7	86.6	85.4	degs

tide_lz_v6.1.0
Thu Nov 23 23:43:28 2006
plot: t0510290126_1038_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051029_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05102902.cdf
orbit: 05102902.cdf
level-zero: 05102901.dat