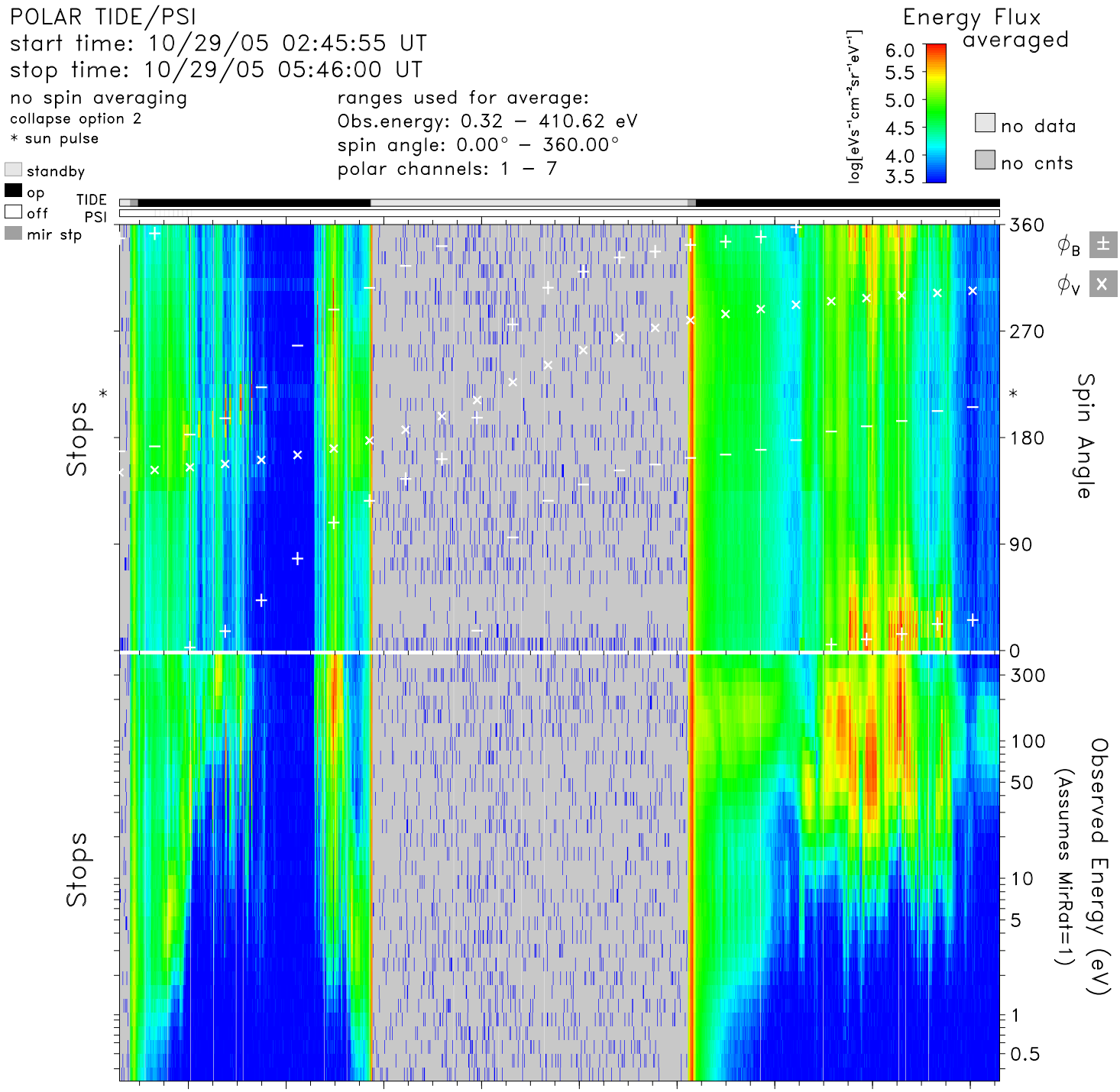
POLAR TIDE/PSI
start time: 10/29/05 02:45:55 UT
stop time: 10/29/05 05:46:00 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	2.6	2.1	1.8	2.0	2.4	3.0	3.6	4.1	4.6	Re
Lshell	9.8	100.0	4.4	2.0	2.9	5.7	11.4	22.6	44.6	
mlt	20.4	22.4	8.0	8.1	8.1	8.0	7.8	7.6	7.4	hrs
mlat	59.3	86.8	50.8	6.9	−23.9	−43.1	−55.8	−64.6	−71.1	degs
invlat	71.4	87.8	61.6	44.5	54.1	65.2	72.8	77.9	81.4	degs

tide_lz_v6.1.0
Mon Nov 27 13:04:51 2006
plot: t0510290245_0546_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