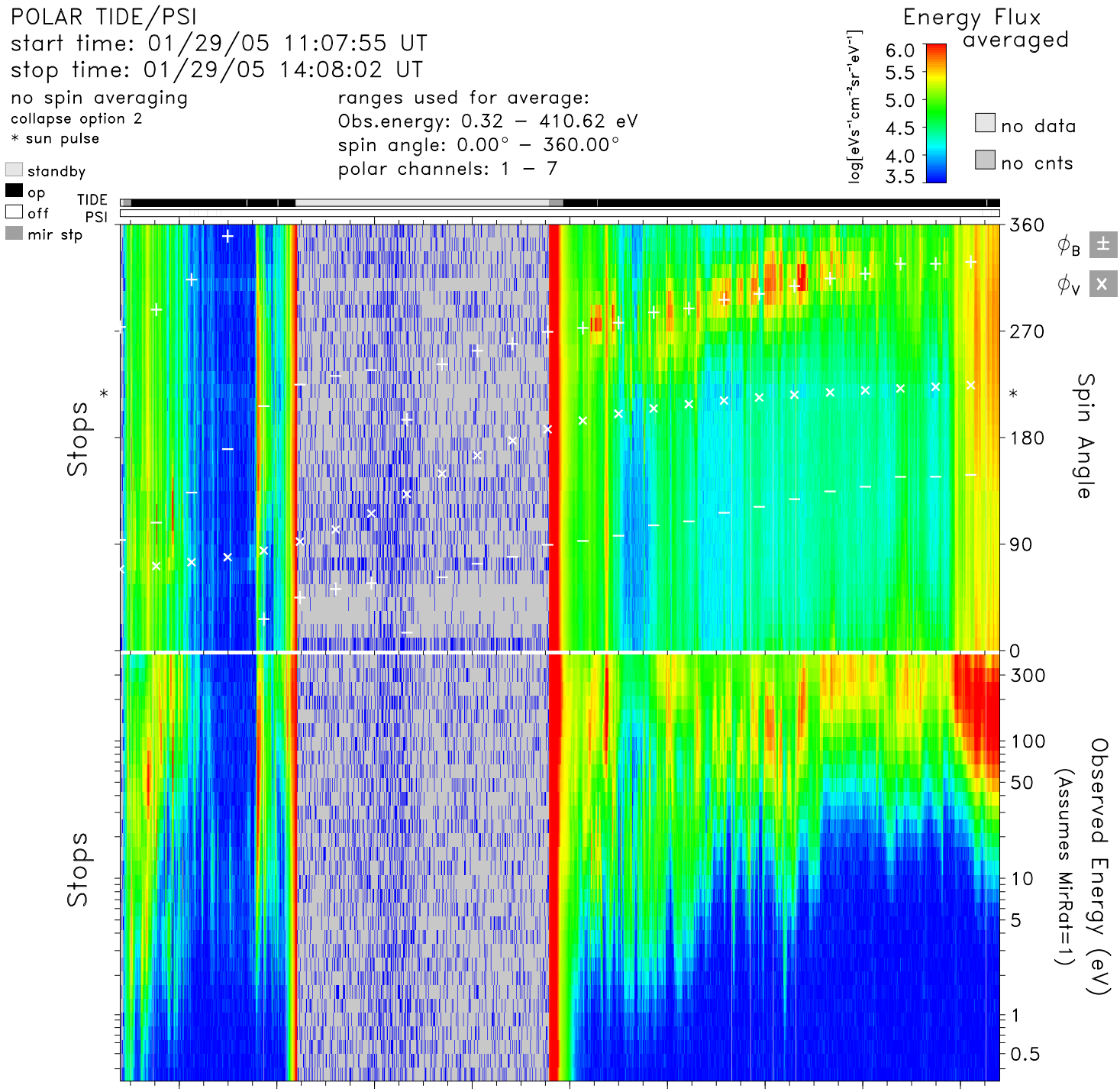
POLAR TIDE/PSI
start time: 01/29/05 11:07:55 UT
stop time: 01/29/05 14:08:02 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.4	4.0	4.6	5.1	Re
Lshell	13.0	8.8	1.8	2.6	5.7	12.8	26.8	46.7	60.3	
mlt	16.5	0.3	2.1	2.8	3.5	4.3	5.3	6.7	8.3	hrs
mlat	66.3	64.3	15.0	−22.7	−45.1	−58.8	−67.2	−71.7	−73.1	degs
invlat	73.9	70.3	42.4	51.5	65.1	73.8	78.9	81.6	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 15:46:48 2006
plot: t0501291107_1408_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05012903.cdf
orbit: 05012903.cdf
level-zero: 05012901.dat