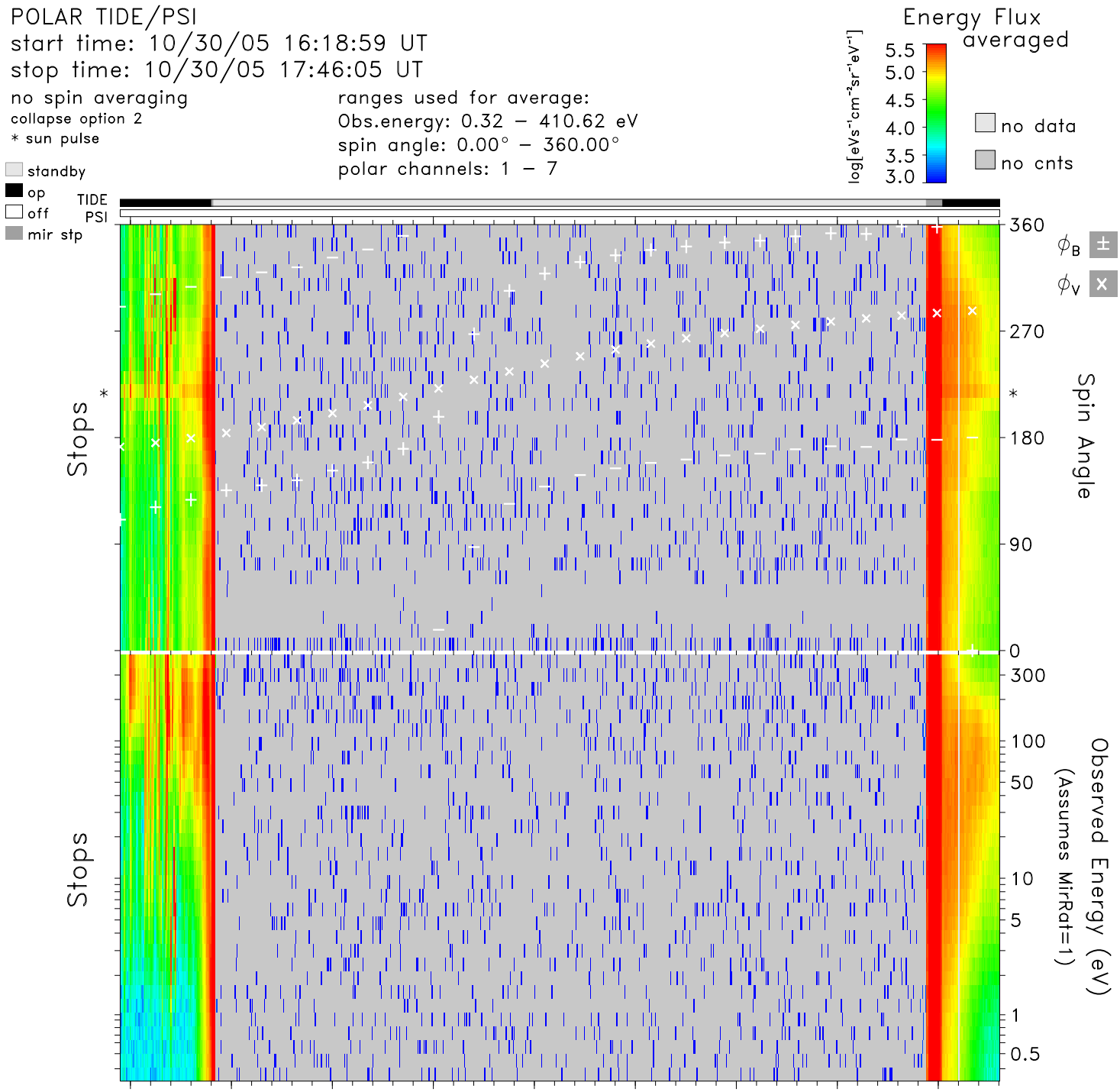
POLAR TIDE/PSI
start time: 10/30/05 16:18:59 UT
stop time: 10/30/05 17:46:05 UT

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	16:20	16:30	16:40	16:50	17:00	17:10	17:20	17:30	17:40	hr:mn
Re	1.8	1.8	1.9	2.0	2.3	2.5	2.8	3.1	3.4	Re
Lshell	20.7	4.7	2.5	2.1	2.3	2.8	3.6	4.8	6.4	
mlt	5.5	7.3	7.9	8.2	8.5	8.7	8.9	9.1	9.3	hrs
mlat	72.9	52.3	30.2	10.8	−5.0	−17.7	−27.8	−36.0	−42.8	degs
invlat	77.3	62.5	50.5	46.4	48.6	53.4	58.3	62.8	66.7	degs

tide_lz_v6.1.0
Sat Jul 29 00:29:17 2006
plot: t0510301618_1746_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05103002.cdf
orbit: 05103002.cdf
level−zero: 05103001.dat