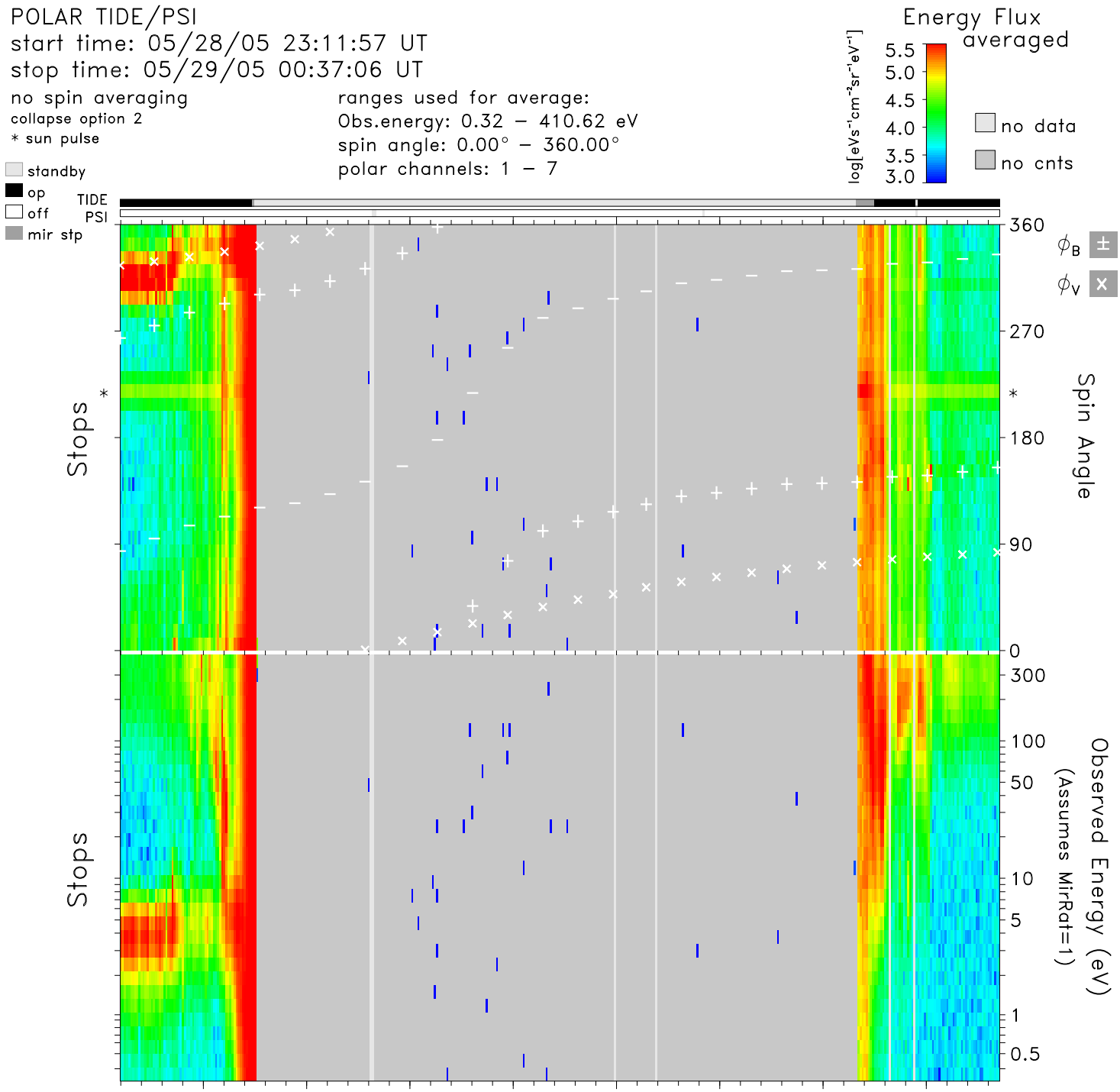
POLAR TIDE/PSI
start time: 05/28/05 23:11:57 UT
stop time: 05/29/05 00:37:06 UT

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	23:20	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.7	1.8	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	6.7	2.7	2.1	2.2	2.7	3.5	4.7	6.3	
mlt	18.0	18.4	18.6	18.7	18.9	19.0	19.2	19.3	hrs
mlat	59.4	35.6	14.4	−2.8	−16.4	−27.1	−35.8	−42.8	degs
invlat	67.2	52.6	46.2	47.7	52.5	57.7	62.4	66.5	degs

tide_lz_v6.1.0
Fri Jul 28 11:58:32 2006
plot: t0505282311_0037_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: 05052803.cdf, 05052903.cdf
orbit: 05052803.cdf, 05052903.cdf
level-zero: 05052801.dat, 05052901.dat