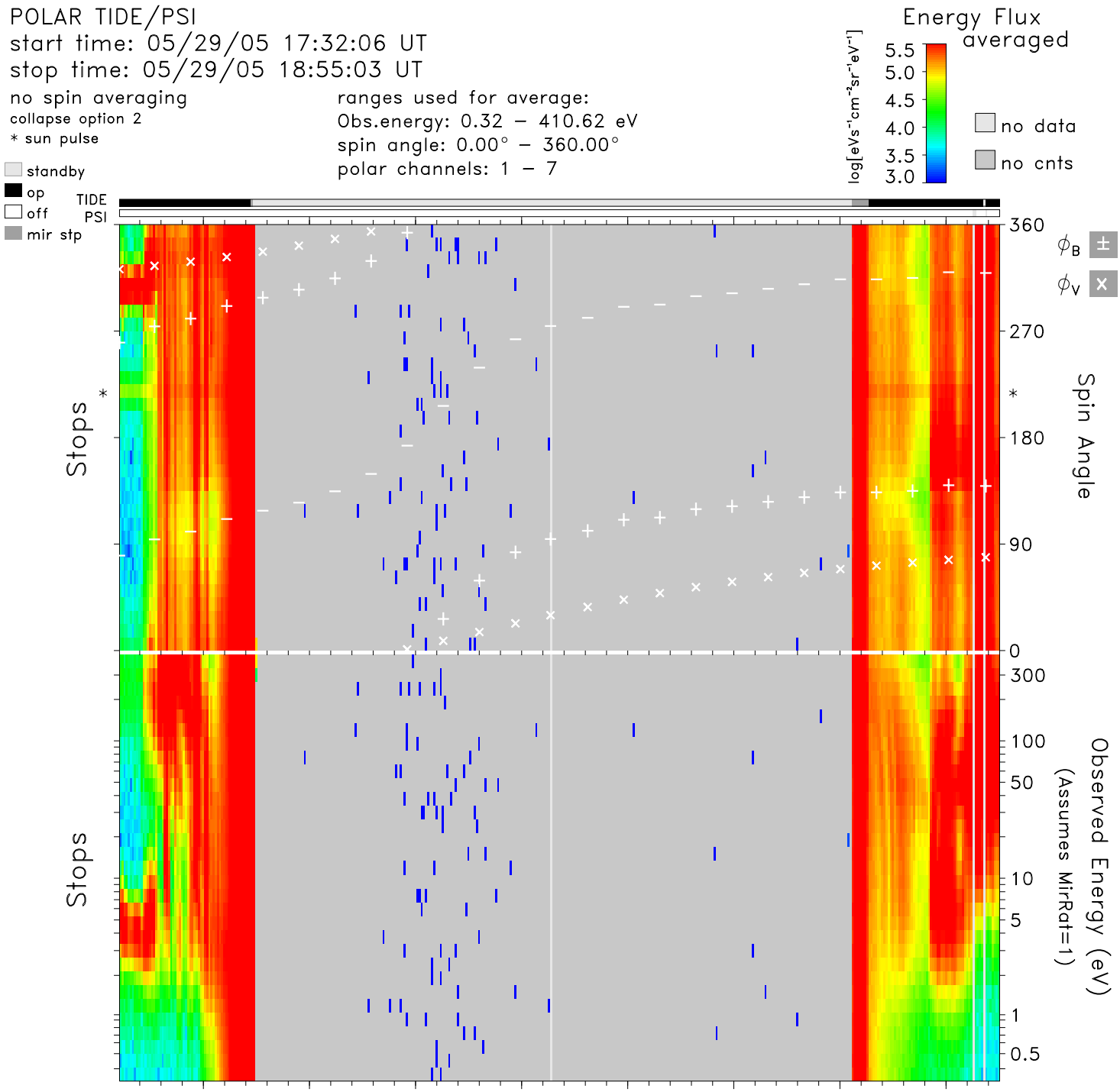
POLAR TIDE/PSI
start time: 05/29/05 17:32:06 UT
stop time: 05/29/05 18:55:03 UT

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	17:40	17:50	18:00	18:10	18:20	18:30	18:40	18:50	hr:mn
Re	1.7	1.7	1.9	2.1	2.3	2.6	2.9	3.2	Re
Lshell	6.5	2.6	2.0	2.1	2.7	3.6	5.0	6.9	
mlt	18.5	18.4	18.3	18.3	18.2	18.2	18.2	18.1	hrs
mlat	58.8	34.9	13.1	−4.9	−19.1	−30.2	−39.1	−46.2	degs
invlat	66.8	51.9	45.1	47.0	52.5	58.3	63.4	67.6	degs

tide_lz_v6.1.0
Fri Jul 28 12:01:02 2006
plot: t0505291732_1855_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: 05052903.cdf
orbit: 05052903.cdf
level-zero: 05052901.dat