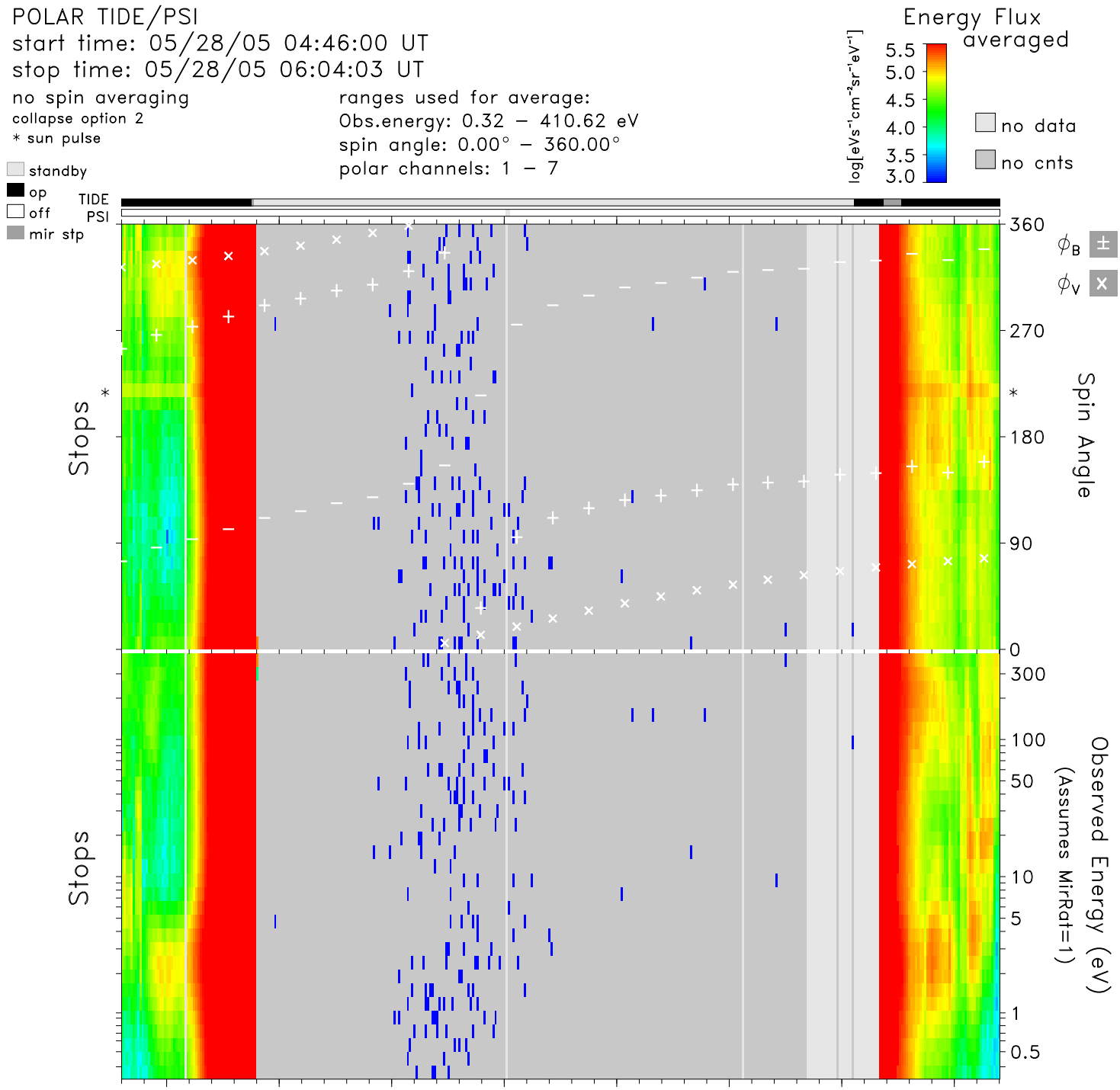
POLAR TIDE/PSI
start time: 05/28/05 04:46:00 UT
stop time: 05/28/05 06:04:03 UT

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	04:50	05:00	05:10	05:20	05:30	05:40	05:50	06:00	hr:mn
Re	1.8	1.7	1.8	2.0	2.2	2.5	2.8	3.1	Re
Lshell	10.3	3.1	1.9	1.9	2.4	3.4	5.0	7.3	
mlt	16.0	17.5	18.1	18.5	18.8	19.1	19.4	19.7	hrs
mlat	65.9	43.3	19.3	−1.7	−18.3	−31.3	−41.4	−49.4	degs
invlat	71.8	55.5	44.1	43.8	50.0	57.1	63.3	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 11:55:33 2006
plot: t0505280446_0604_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
orbit: 05052803.cdf
level-zero: 05052801.dat