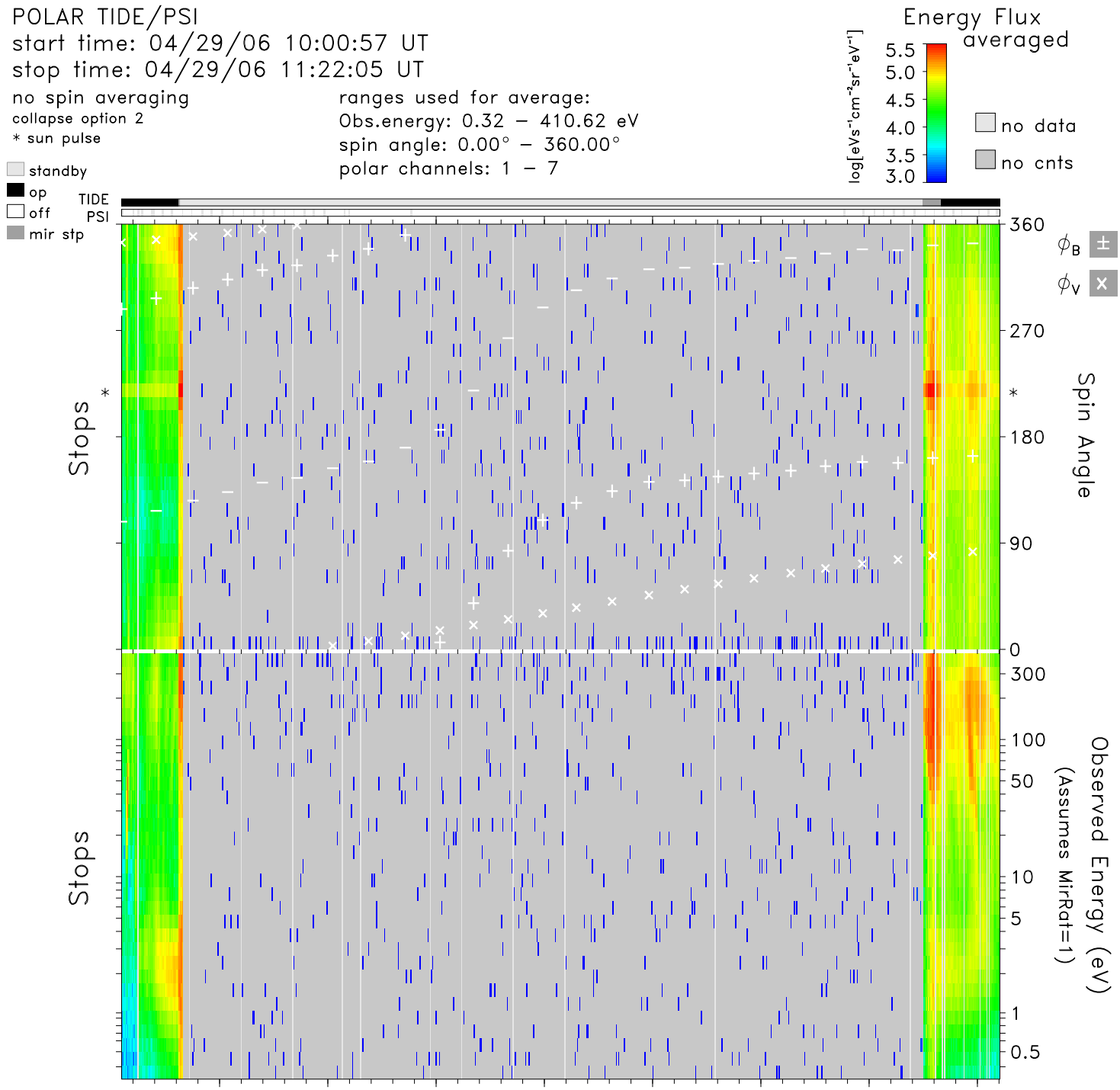
POLAR TIDE/PSI
start time: 04/29/06 10:00:57 UT
stop time: 04/29/06 11:22:05 UT

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	10:10	10:20	10:30	10:40	10:50	11:00	11:10	11:20	hr:mn
Re	1.9	1.9	2.1	2.3	2.6	2.8	3.1	3.4	Re
Lshell	4.0	2.3	2.0	2.3	2.9	3.9	5.3	7.5	
mlt	18.8	19.3	19.6	19.8	19.9	20.1	20.2	20.3	hrs
mlat	48.3	26.8	7.4	−8.7	−21.7	−32.2	−40.7	−47.8	degs
invlat	60.2	49.0	45.6	48.6	54.0	59.5	64.4	68.5	degs

tide_lz_v6.1.0
Sun Jul 30 10:38:26 2006
plot: t0604291000_1122_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: 06042902.cdf
orbit: 06042903.cdf
level−zero: 06042901.dat