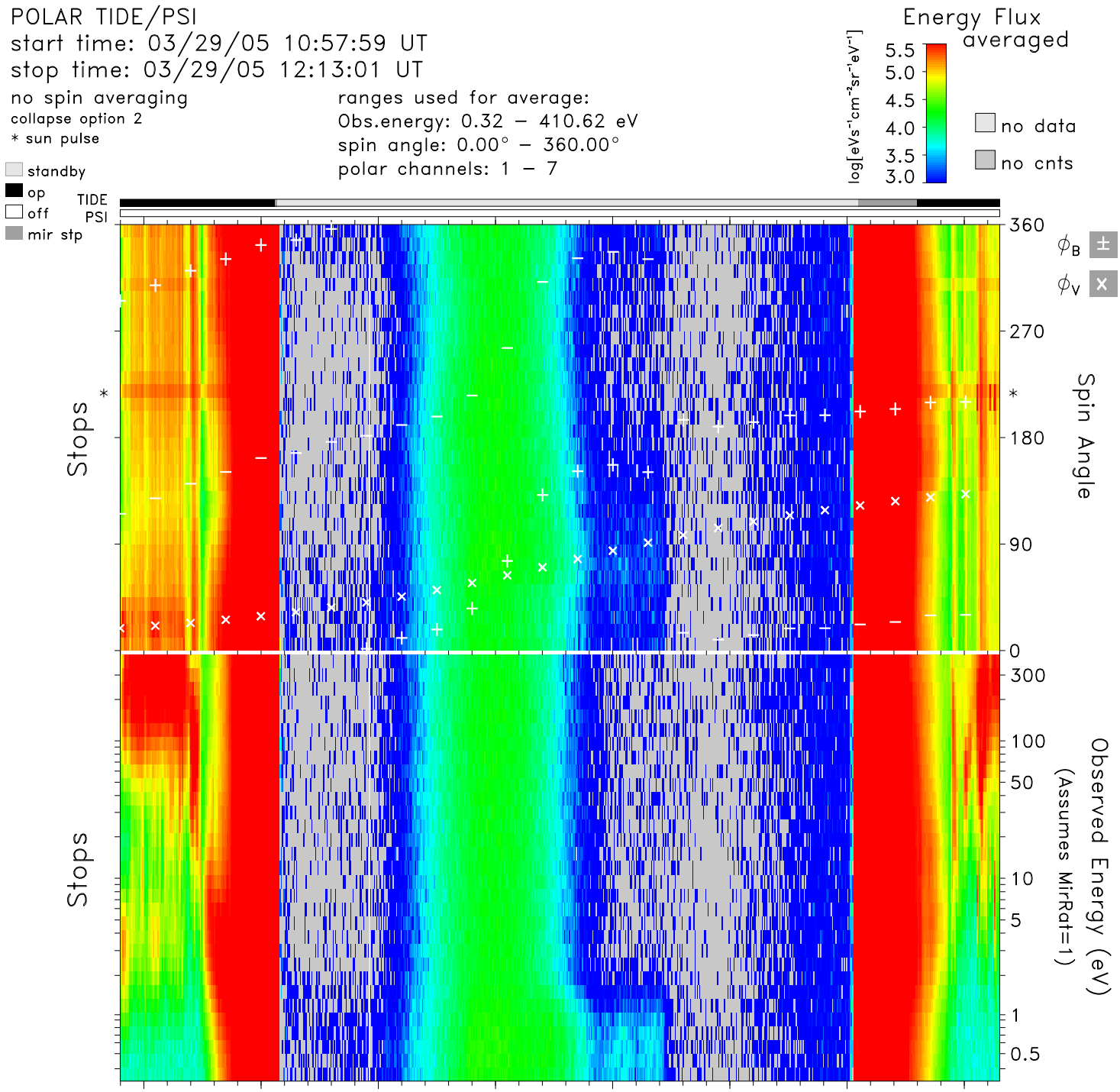
POLAR TIDE/PSI
start time: 03/29/05 10:57:59 UT
stop time: 03/29/05 12:13:01 UT

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	11:00	11:10	11:20	11:30	11:40	11:50	12:00	12:10	hr:mn
Re	1.9	1.7	1.7	1.8	2.0	2.3	2.6	2.9	Re
Lshell	18.9	4.5	2.1	1.7	2.1	3.1	5.0	8.2	
mlt	18.6	20.8	21.6	22.1	22.4	22.7	23.0	23.3	hrs
mlat	72.0	52.7	27.6	3.3	−16.8	−32.4	−44.4	−53.8	degs
invlat	76.7	61.8	45.9	40.7	46.9	55.7	63.5	69.6	degs

tide_lz_v6.1.0
Fri Jul 28 06:04:17 2006
plot: t0503291057_1213_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: 05032904.cdf
orbit: 05032903.cdf
level−zero: 05032901.dat