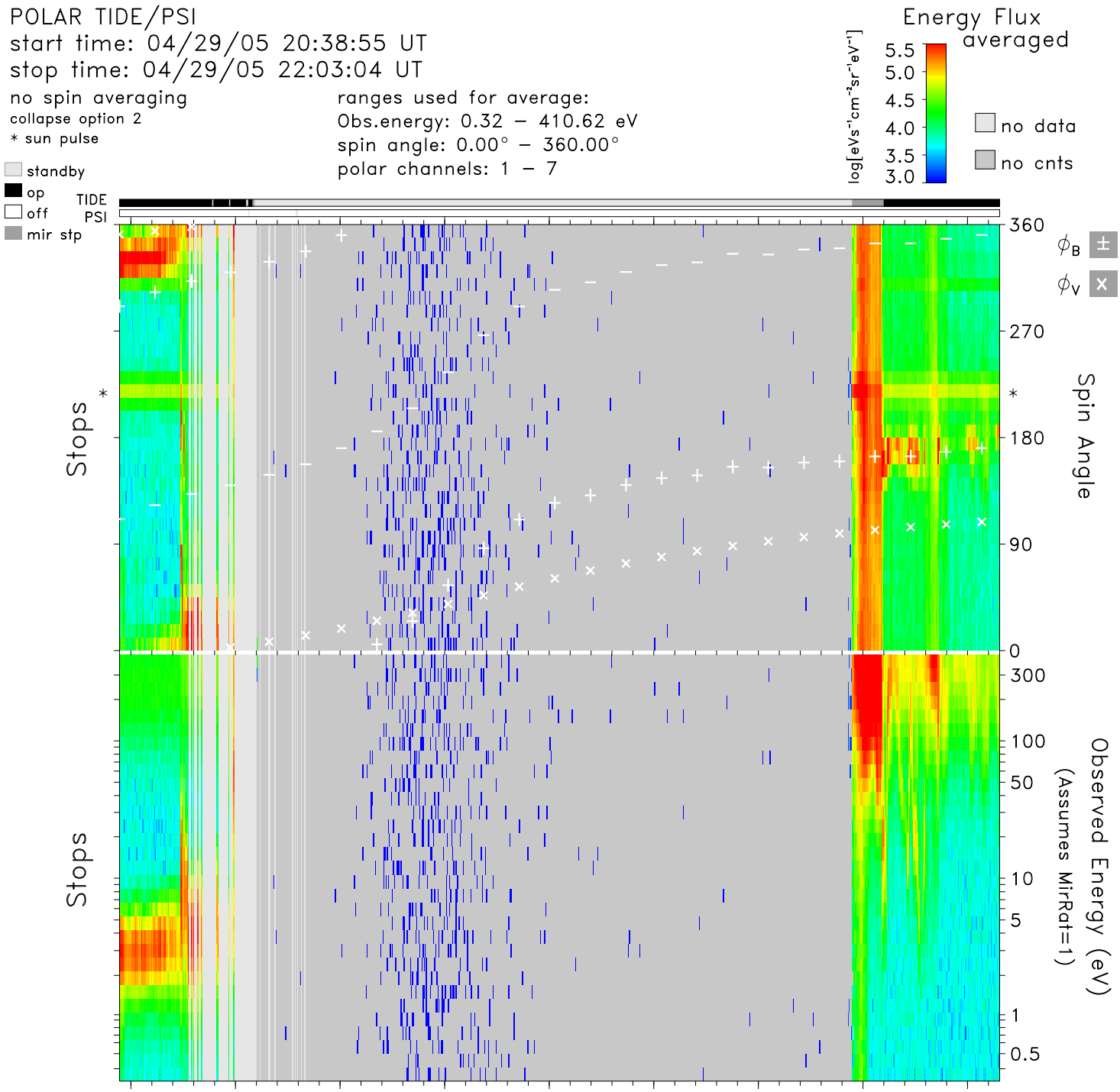
POLAR TIDE/PSI
start time: 04/29/05 20:38:55 UT
stop time: 04/29/05 22:03:04 UT

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	20:40	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	3.3	Re
Lshell	35.3	4.9	2.4	2.0	2.3	2.9	3.9	5.3	7.3	
mlt	20.9	20.5	20.4	20.4	20.4	20.3	20.3	20.3	20.3	hrs
mlat	77.0	53.6	29.9	9.0	−8.0	−21.3	−31.8	−40.2	−47.1	degs
invlat	80.3	63.2	49.7	45.2	48.2	53.8	59.4	64.2	68.3	degs

tide_lz_v6.1.0
Fri Jul 28 09:34:13 2006
plot: t0504292038_2203_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: 05042905.cdf
orbit: 05042904.cdf
level-zero: 05042901.dat