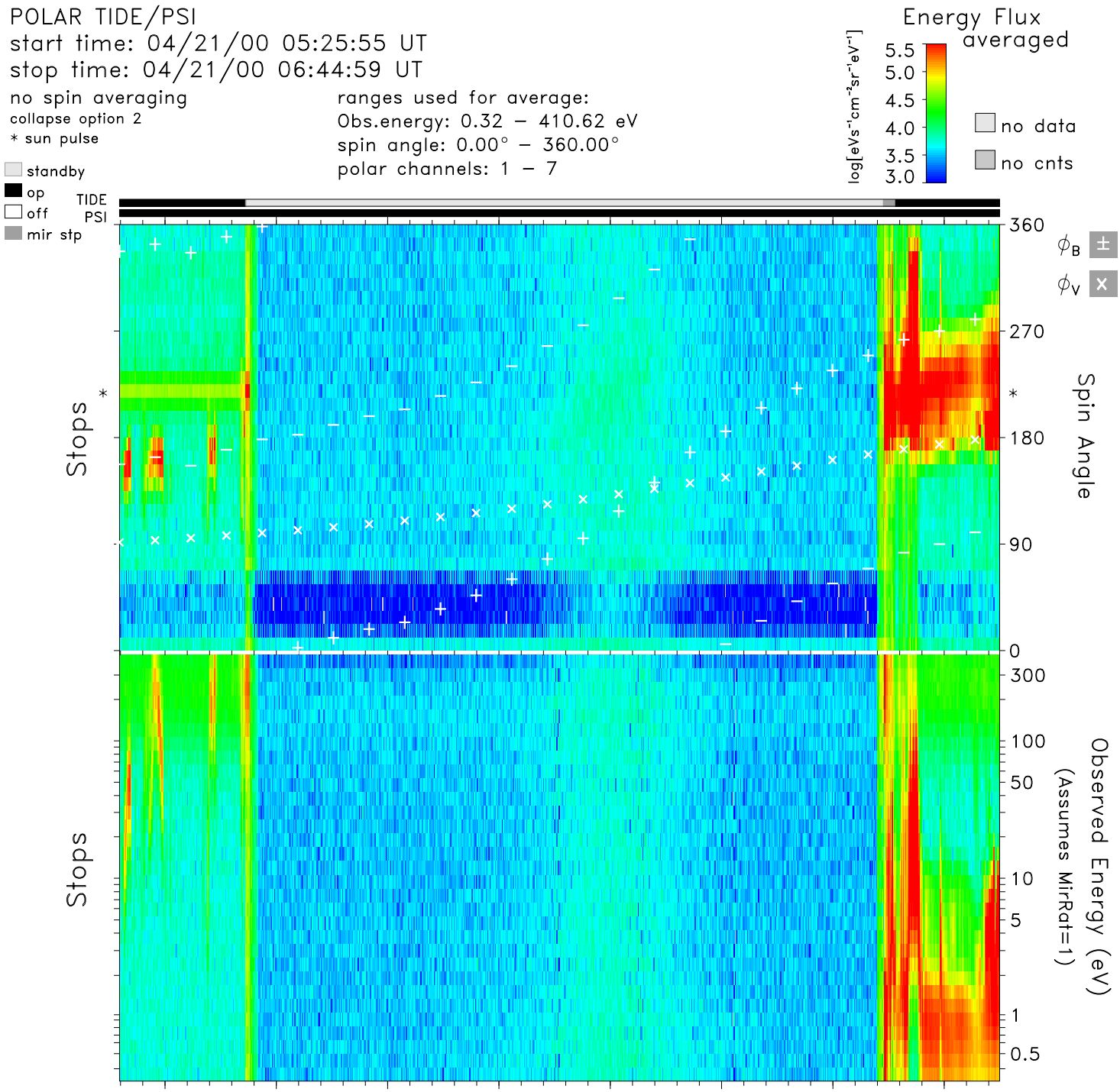
POLAR TIDE/PSI
start time: 04/21/00 05:25:55 UT
stop time: 04/21/00 06:44:59 UT

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	05:30	05:40	05:50	06:00	06:10	06:20	06:30	06:40	hr:mn
Re	2.8	2.5	2.2	2.0	1.8	1.7	1.7	1.9	Re
Lshell	10.7	5.9	3.5	2.2	1.8	2.0	4.0	13.8	
mlt	21.8	22.1	22.4	22.6	22.9	23.3	0.0	1.7	hrs
mlat	59.0	49.1	36.5	20.1	−0.5	−24.7	−49.0	−68.3	degs
invlat	72.2	65.7	57.5	48.1	41.4	45.6	60.1	74.4	degs

tide_lz_v6.1.0
Sun Jul 23 16:46:40 2006
plot: t0004210525_0644_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: 00042103.cdf
orbit: 00042102.cdf
level−zero: 00042102.dat