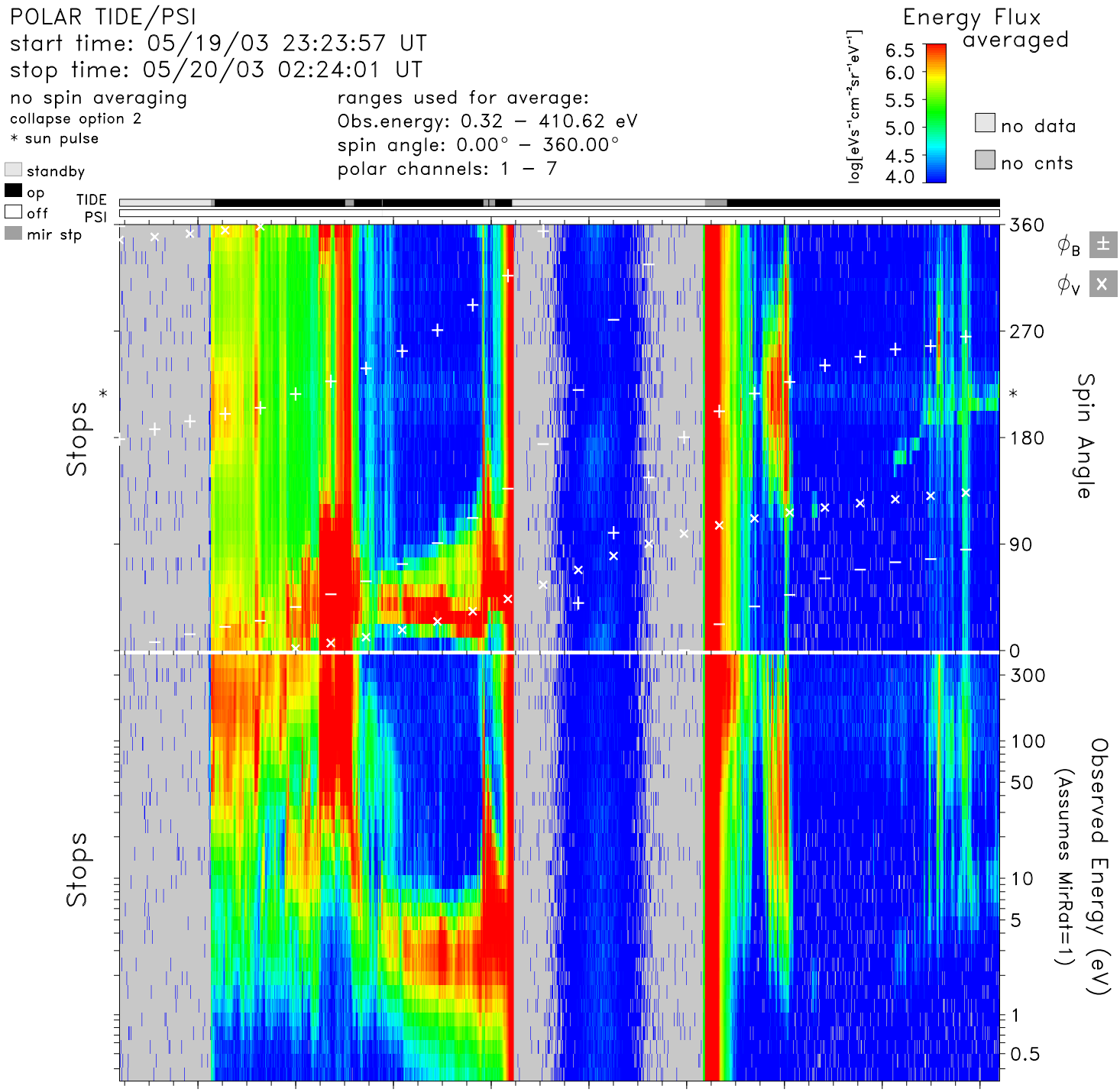
POLAR TIDE/PSI
start time: 05/19/03 23:23:57 UT
stop time: 05/20/03 02:24:01 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	3.6	2.9	2.2	1.7	1.5	2.0	2.6	3.3	3.9	Re
Lshell	6.8	9.9	51.2	7.2	1.6	3.4	13.1	48.6	68.7	
mlt	8.3	8.6	10.1	19.2	20.0	20.6	21.6	23.8	2.7	hrs
mlat	44.3	57.6	78.0	61.1	5.8	−38.5	−63.0	−74.8	−76.1	degs
invlat	67.4	71.5	82.0	68.1	38.2	56.9	73.9	81.8	83.1	degs

tide_lz_v6.1.0
Fri Aug 11 02:07:25 2006
plot: t0305192323_0224_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051901.cdf, 03052001.cdf
orbit: 03051901.cdf, 03052001.cdf
level−zero: 03051901.dat, 03052003.dat