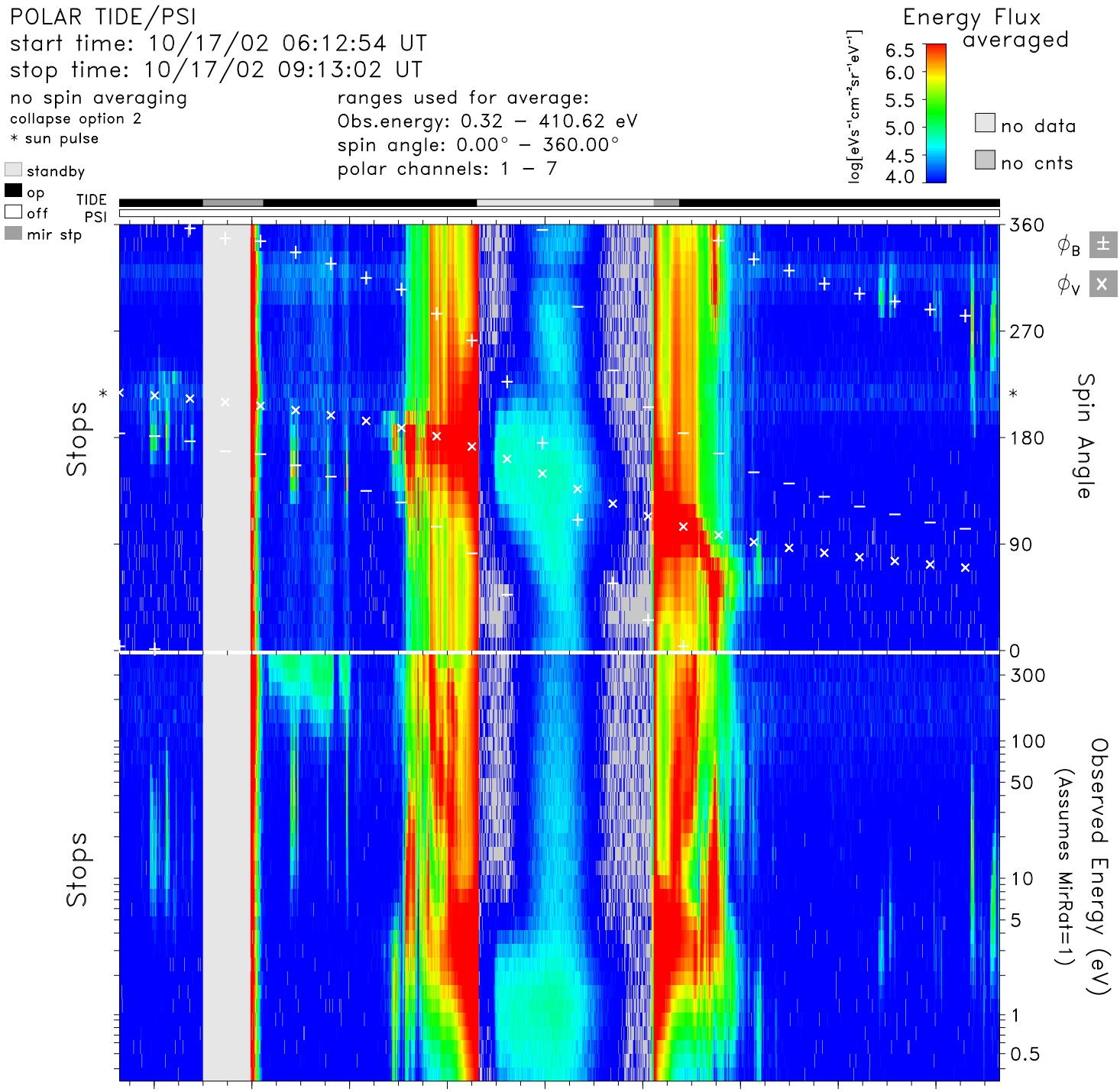
POLAR TIDE/PSI
start time: 10/17/02 06:12:54 UT
stop time: 10/17/02 09:13:02 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	3.9	3.2	2.5	1.9	1.5	1.7	2.3	3.0	3.7	Re
Lshell	20.5	45.7	100.0	8.1	1.6	3.5	53.7	100.0	34.0	
mlt	22.4	22.4	10.0	10.3	10.2	9.9	8.9	0.4	23.1	hrs
mlat	64.3	74.6	89.3	61.1	10.5	−45.2	−77.9	−81.6	−70.8	degs
invlat	77.2	81.5	89.6	69.4	36.6	57.8	82.2	85.2	80.1	degs

tide_lz_v6.1.0
Thu Aug 10 12:57:25 2006
plot: t0210170612_0913_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021017_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101703.cdf
orbit: 02101703.cdf
level-zero: 02101701.dat