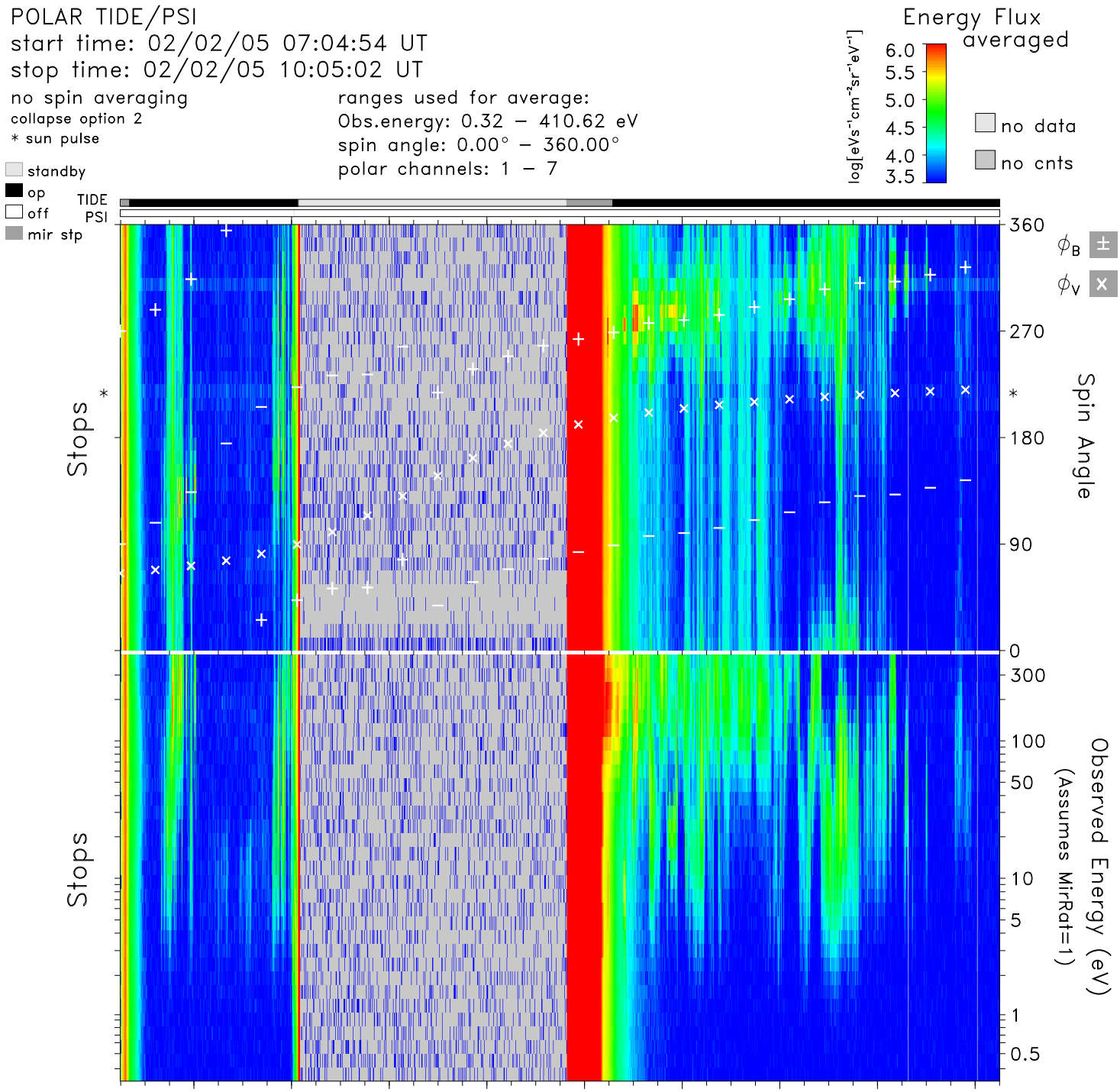
POLAR TIDE/PSI
start time: 02/02/05 07:04:54 UT
stop time: 02/02/05 10:05:02 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.0	1.7	1.8	2.3	3.0	3.6	4.1	4.7	5.2	Re
Lshell	24.7	6.4	2.0	2.8	5.4	10.6	20.6	37.4	59.8	
mlt	15.4	1.2	2.0	2.4	2.8	3.3	4.0	4.8	6.0	hrs
mlat	73.6	59.3	11.4	−21.3	−41.3	−54.3	−63.2	−69.2	−72.8	degs
invlat	78.4	66.7	44.3	53.1	64.4	72.1	77.3	80.6	82.6	degs

tide_lz_v6.1.0
Sun Nov 26 15:58:33 2006
plot: t0502020704_1005_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05020203.cdf
orbit: 05020203.cdf
level-zero: 05020201.dat