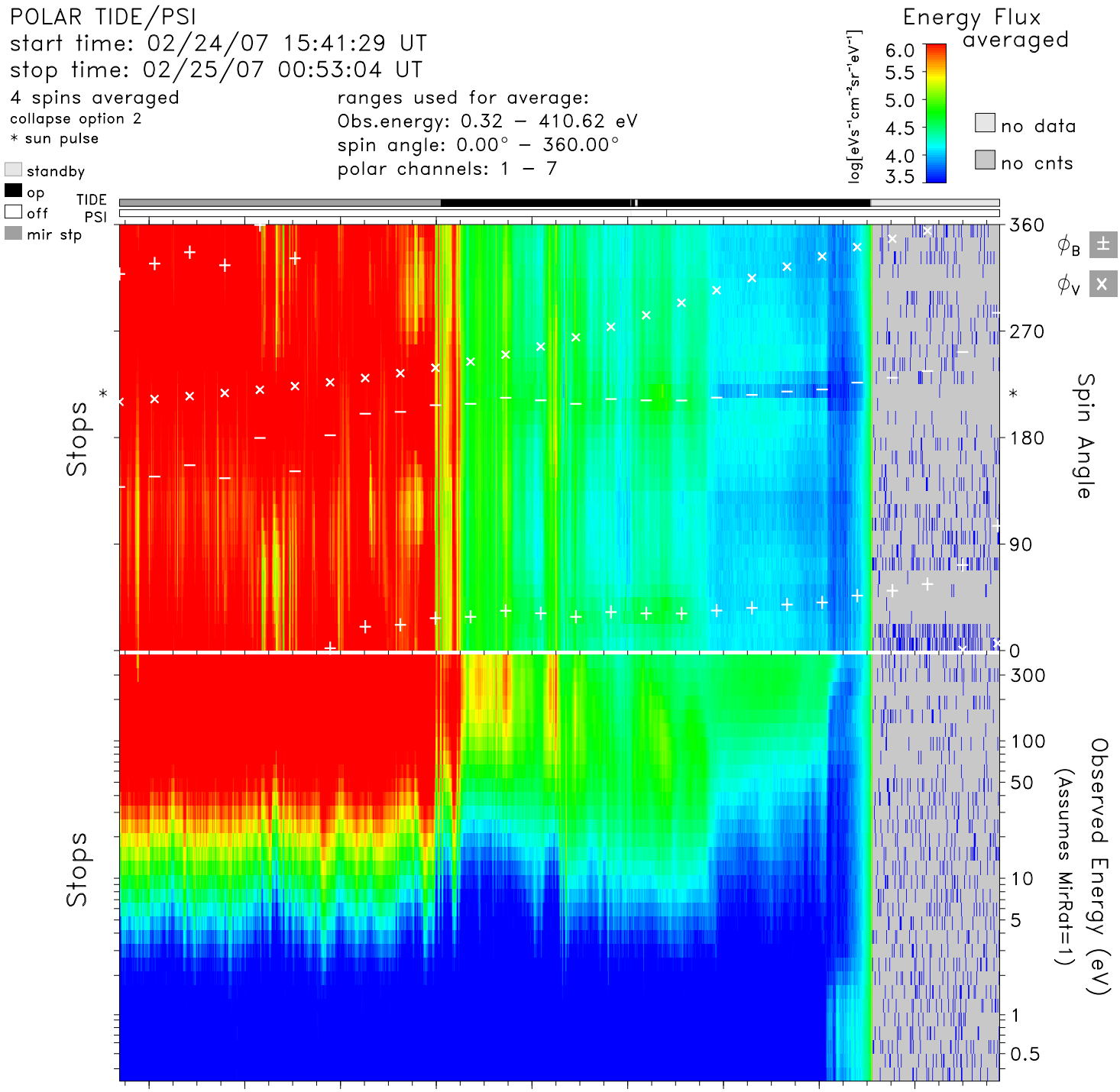
POLAR TIDE/PSI
start time: 02/24/07 15:41:29 UT
stop time: 02/25/07 00:53:04 UT

4 spins averaged
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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	9.0	9.1	9.1	8.9	8.6	8.0	7.4	6.5	5.3	Re
Lshell	62.5	43.5	32.6	25.5	20.3	16.2	12.5	9.1	6.2	
mlt	10.6	11.1	11.5	11.7	11.9	11.9	11.9	11.8	11.6	hrs
mlat	−67.7	−62.7	−58.0	−53.7	−49.5	−45.1	−39.9	−33.0	−22.4	degs
invlat	82.7	81.3	79.9	78.6	77.2	75.6	73.6	70.7	66.2	degs

tide_lz_v6.1.3
Thu Mar 1 02:39:52 2007
plot: t0702241541_0053_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07022402.cdf, 07022503.cdf
orbit: 07022403.cdf, 07022503.cdf
level−zero: 07022401.dat, 07022501.dat