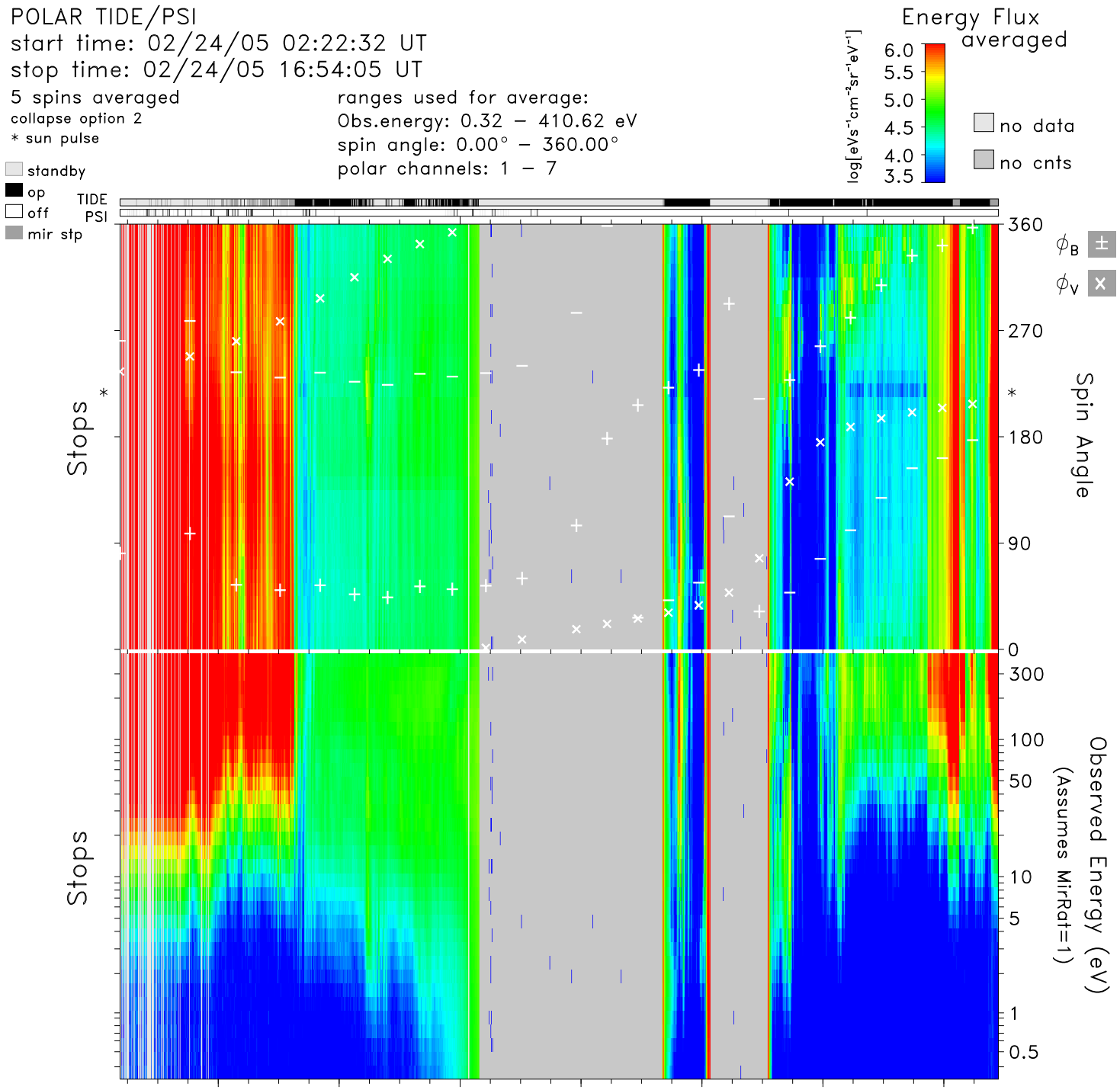
POLAR TIDE/PSI
start time: 02/24/05 02:22:32 UT
stop time: 02/24/05 16:54:05 UT

5 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	04:00	06:00	08:00	10:00	12:00	14:00	16:00	hr:mn
Re	9.4	9.0	7.9	6.0	2.8	3.3	6.3	Re
Lshell	24.0	15.9	9.9	6.0	5.9	16.8	47.6	
mlt	12.0	11.9	12.0	12.3	13.4	2.3	10.5	hrs
mlat	−51.3	−41.2	−26.6	−4.8	45.7	−63.7	−68.6	degs
invlat	78.2	75.5	71.4	66.0	65.6	75.9	81.7	degs

tide_lz_v6.1.0
Tue Nov 21 18:37:41 2006
plot: t0502240222_1654_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022403.cdf
orbit: 05022403.cdf
level-zero: 05022401.dat