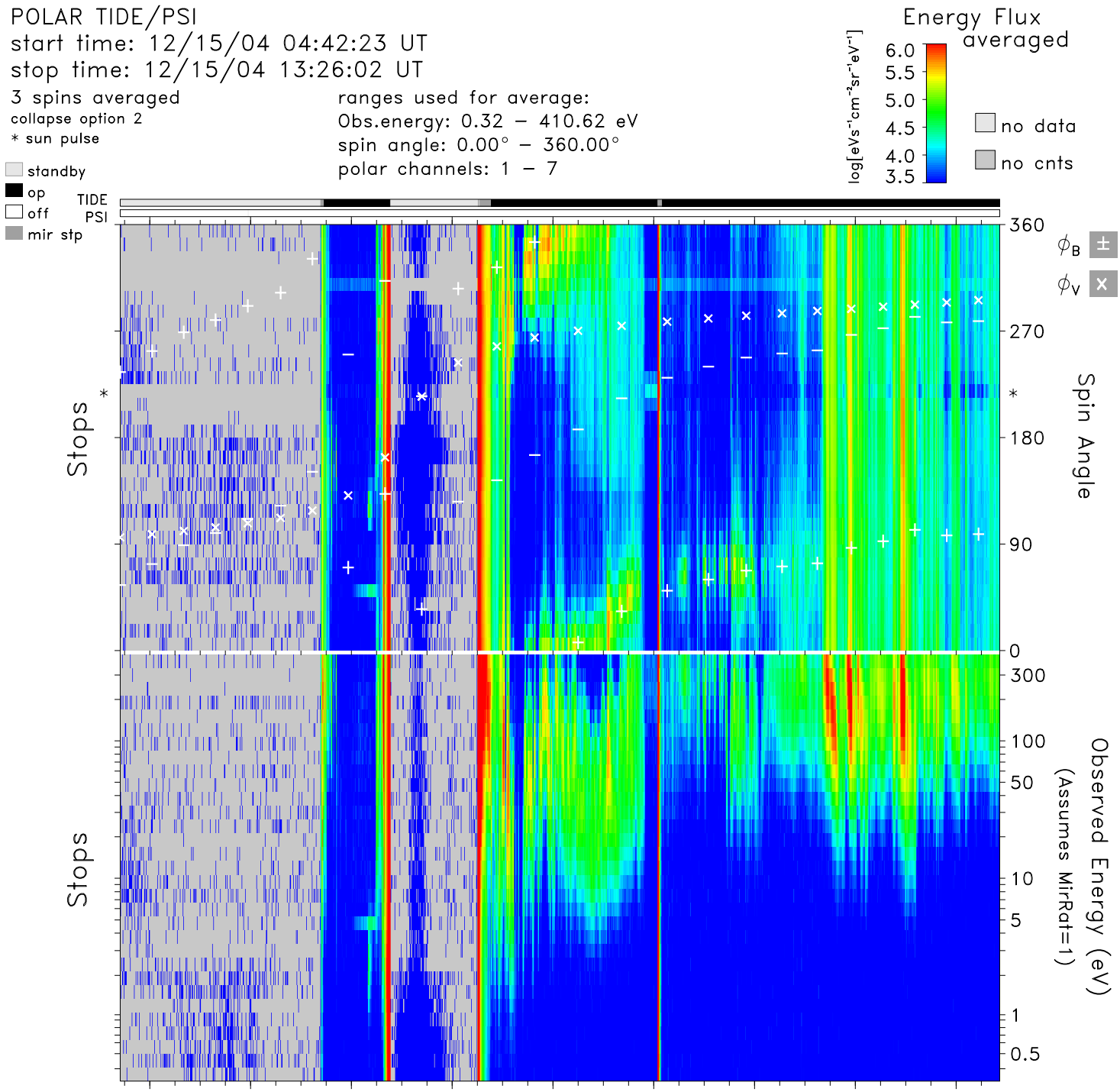
POLAR TIDE/PSI
start time: 12/15/04 04:42:23 UT
stop time: 12/15/04 13:26:02 UT

3 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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	5.1	3.5	1.7	2.7	4.5	5.9	7.0	7.9	8.5	Re
Lshell	5.1	4.5	26.7	4.4	41.8	100.0	100.0	63.7	37.6	
mlt	17.4	17.4	5.6	5.7	6.5	10.2	14.3	15.3	15.7	hrs
mlat	7.7	29.6	75.2	−37.6	−70.8	−82.6	−77.6	−69.4	−61.5	degs
invlat	63.8	61.8	78.8	61.6	81.1	86.9	85.3	82.8	80.6	degs

tide_lz_v6.1.0
Tue Nov 21 02:03:06 2006
plot: t0412150442_1326_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04121503.cdf
orbit: 04121503.cdf
level-zero: 04121501.dat