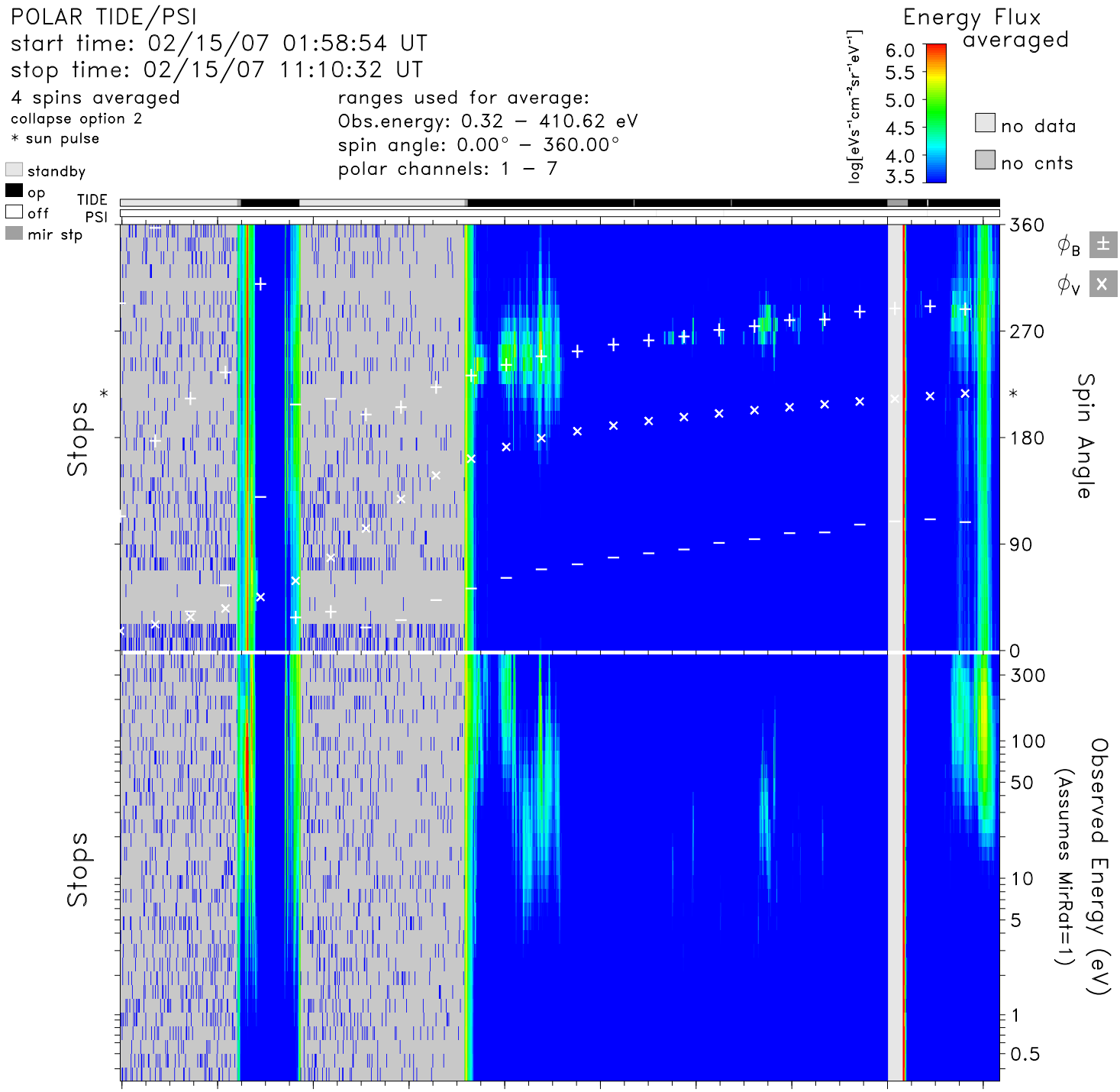
POLAR TIDE/PSI
start time: 02/15/07 01:58:54 UT
stop time: 02/15/07 11:10:32 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.1	2.5	2.2	3.6	5.1	6.3	7.2	7.9	8.5	8.9	Re
Lshell	4.1	3.9	3.8	4.1	9.4	20.8	45.5	92.5	100.0	100.0	
mlt	12.1	12.1	0.2	0.4	0.8	1.4	2.4	4.0	6.2	8.3	hrs
mlat	−6.5	37.5	40.0	−17.9	−42.2	−56.6	−66.5	−72.9	−75.1	−72.7	degs
invlat	60.3	59.6	59.1	60.4	71.0	77.3	81.5	84.0	84.9	84.3	degs

tide_lz_v6.1.3
Mon Feb 19 02:47:58 2007
plot: t0702150158_1110_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07021503.cdf
orbit: 07021504.cdf
level-zero: 07021501.dat