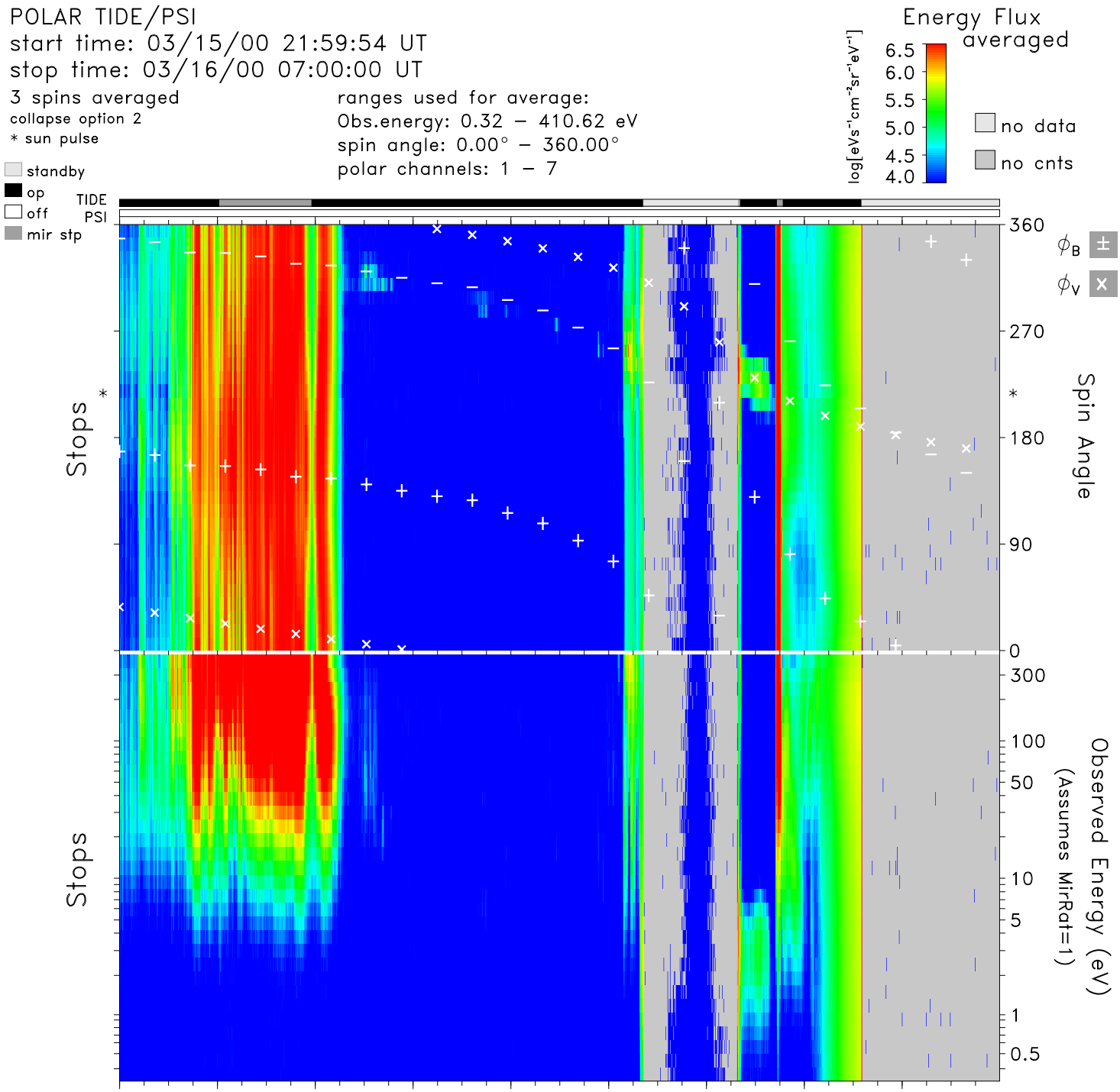
POLAR TIDE/PSI
start time: 03/15/00 21:59:54 UT
stop time: 03/16/00 07:00:00 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.3	6.2	5.0	3.3	1.7	2.8	4.6	Re
Lshell	35.7	42.2	55.0	99.4	100.0	23.6	1.9	11.0	5.6	
mlt	12.6	12.3	12.1	11.8	9.3	1.2	1.0	12.6	12.8	hrs
mlat	60.6	64.2	68.8	75.5	86.1	68.0	−12.2	−59.5	−26.5	degs
invlat	80.4	81.1	82.3	84.2	88.2	78.1	42.8	72.4	65.1	degs

tide_lz_v6.1.0
Thu Aug 24 11:18:48 2006
plot: t0003152159_0700_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031502.cdf, 00031602.cdf
orbit: 00031502.cdf, 00031602.cdf
level−zero: 00031501.dat, 00031601.dat