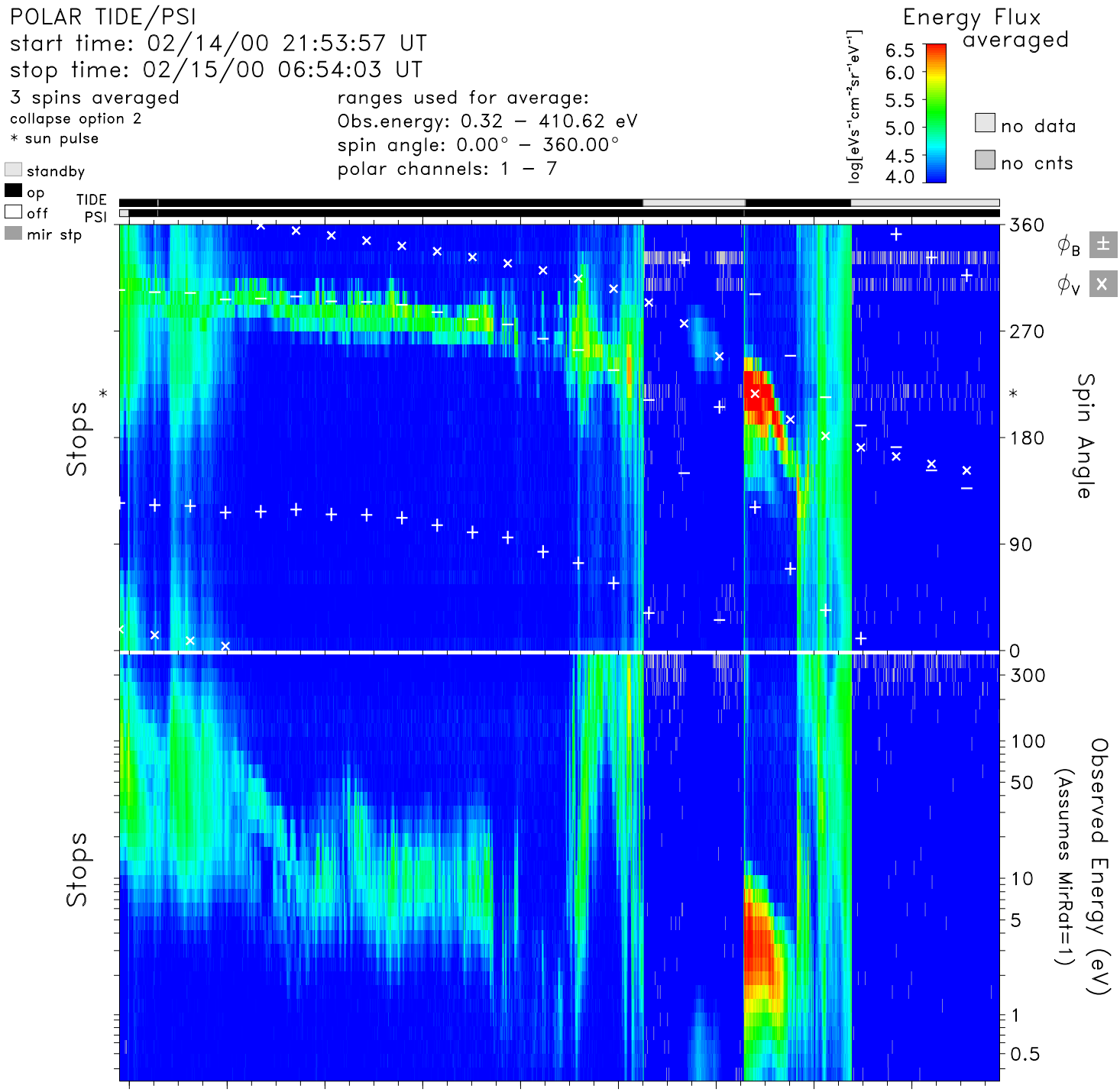
POLAR TIDE/PSI
start time: 02/14/00 21:53:57 UT
stop time: 02/15/00 06:54:03 UT

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	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	52.5	72.8	100.0	100.0	100.0	14.1	2.0	9.0	5.4	
mlt	14.7	14.4	13.8	12.6	5.6	3.2	2.6	15.1	14.9	hrs
mlat	66.1	70.6	75.6	82.0	83.6	61.1	−18.7	−55.8	−24.2	degs
invlat	82.1	83.3	84.7	86.8	87.1	74.6	44.7	70.5	64.6	degs

tide_lz_v6.1.0
Thu Aug 24 04:48:26 2006
plot: t0002142153_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00021401.cdf, 00021501.cdf
orbit: 00021401.cdf, 00021501.cdf
level−zero: 00021401.dat, 00021501.dat