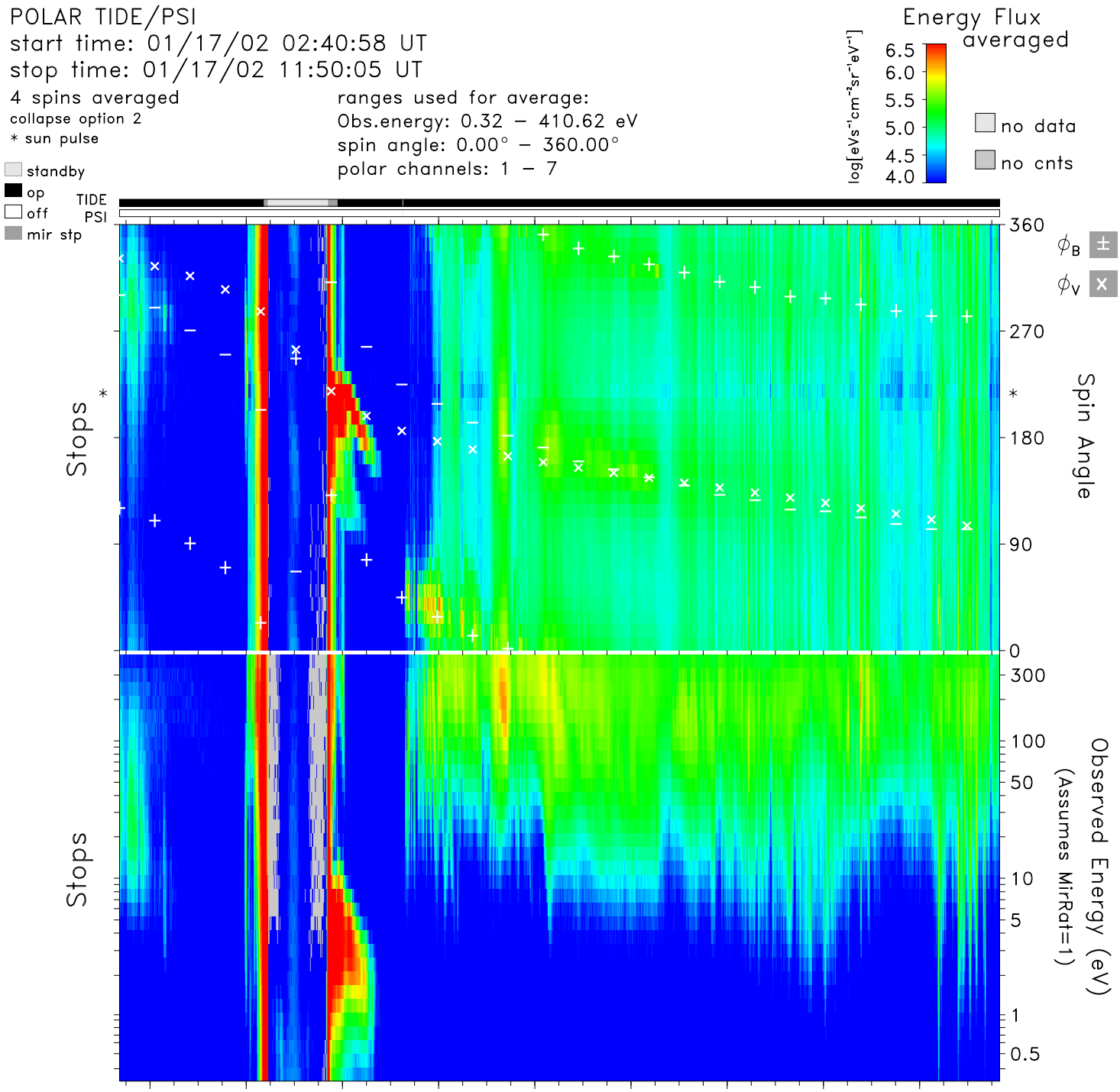
POLAR TIDE/PSI
start time: 01/17/02 02:40:58 UT
stop time: 01/17/02 11:50:05 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.1	2.2	2.0	3.9	5.5	6.8	7.7	8.4	9.0	Re
Lshell	29.9	17.3	14.2	17.6	10.7	9.8	9.6	9.5	9.4	
mlt	15.6	4.2	3.7	16.2	16.2	16.1	16.2	16.2	16.2	hrs
mlat	68.3	69.0	−67.7	−61.9	−44.4	−34.2	−26.5	−19.7	−13.2	degs
invlat	79.5	76.1	74.6	76.2	72.2	71.4	71.1	71.0	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 05:28:01 2006
plot: t0201170240_1150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011702.cdf
orbit: 02011702.cdf
level−zero: 02011701.dat