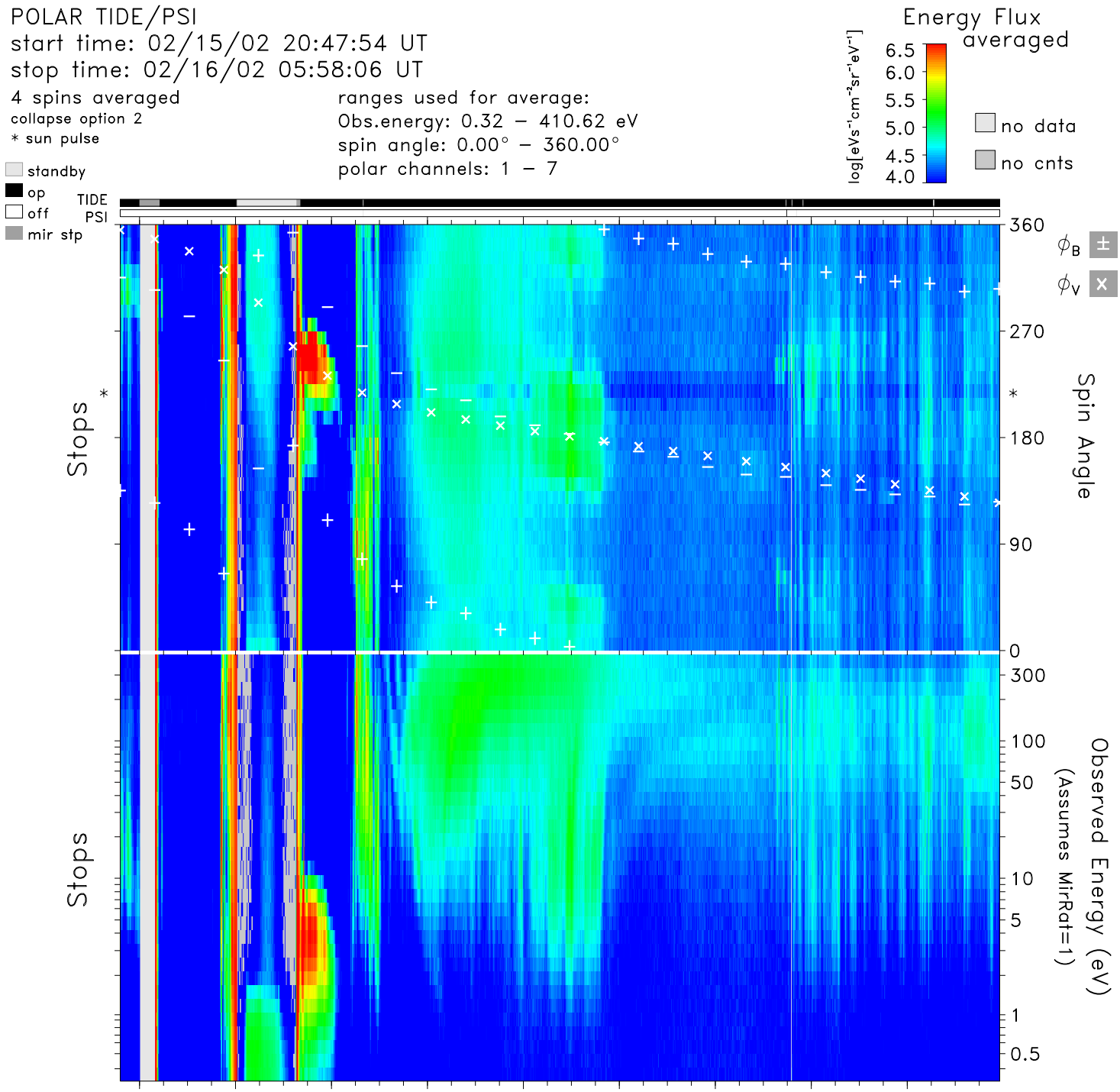
POLAR TIDE/PSI
start time: 02/15/02 20:47:54 UT
stop time: 02/16/02 05:58:06 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	3.8	1.9	2.3	4.3	5.8	6.9	7.9	8.6	9.1	Re
Lshell	96.4	3.8	100.0	9.4	8.3	8.6	9.0	9.3	9.5	
mlt	15.0	1.6	16.5	14.1	14.0	14.0	14.0	14.0	14.0	hrs
mlat	78.5	45.5	−84.4	−47.7	−33.8	−26.4	−21.4	−17.5	−13.8	degs
invlat	84.2	59.1	86.3	70.9	69.7	70.1	70.5	70.9	71.1	degs

tide_lz_v6.1.0
Wed Aug 30 12:19:36 2006
plot: t0202152047_0558_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021501.cdf, 02021601.cdf
orbit: 02021501.cdf, 02021601.cdf
level−zero: 02021501.dat, 02021601.dat