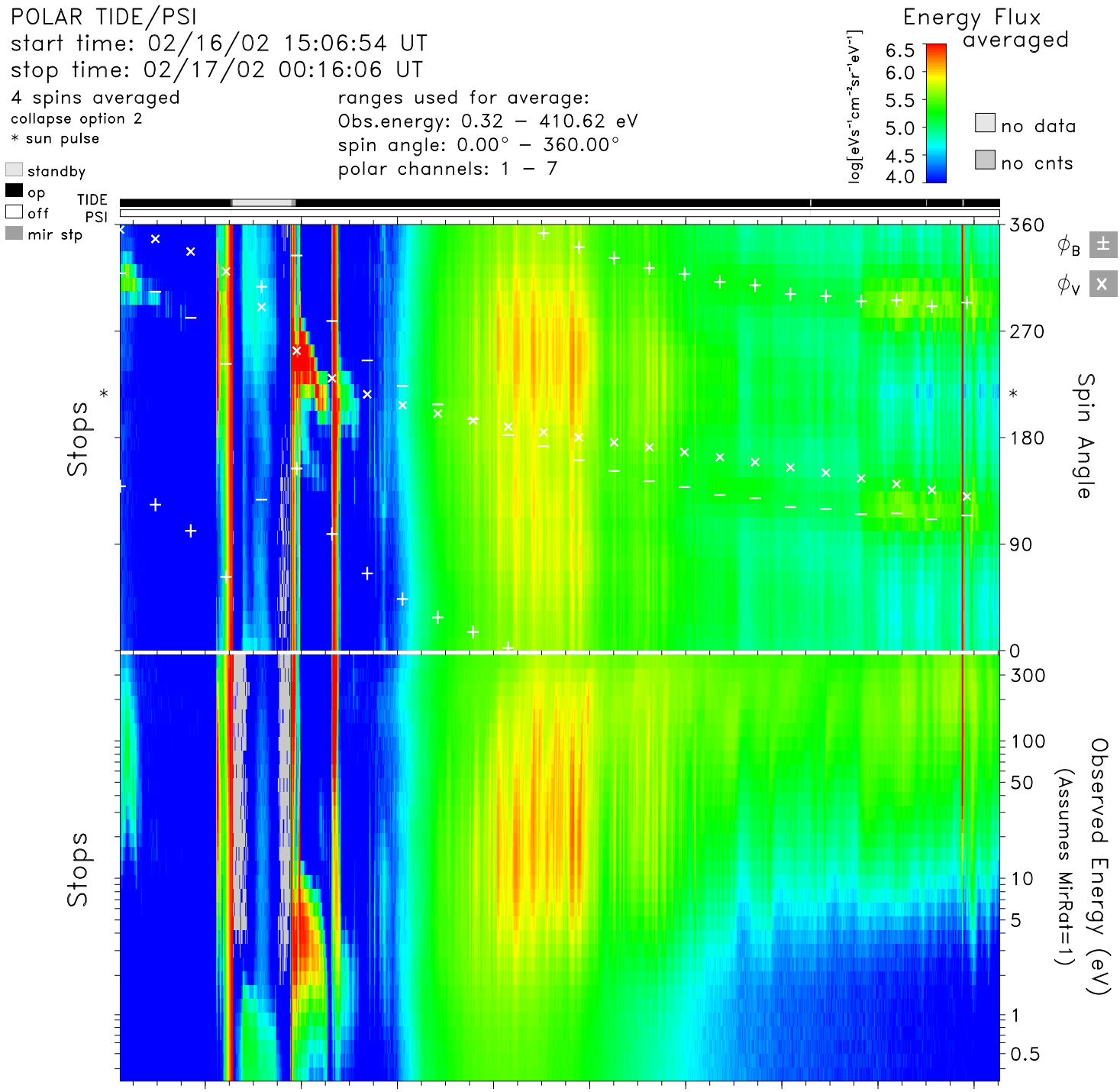
POLAR TIDE/PSI
start time: 02/16/02 15:06:54 UT
stop time: 02/17/02 00:16:06 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	2.5	1.8	3.7	5.3	6.6	7.6	8.4	8.9	9.3	Re
Lshell	18.1	11.6	7.9	6.8	7.2	7.8	8.4	8.9	9.3	
mlt	23.2	3.9	13.2	13.6	13.8	13.8	13.8	13.8	13.8	hrs
mlat	68.5	−67.2	−46.3	−26.8	−16.0	−9.1	−4.4	−1.1	1.3	degs
invlat	76.4	73.0	69.2	67.4	68.2	69.1	69.9	70.4	70.8	degs

tide_lz_v6.1.0
Wed Aug 30 12:28:00 2006
plot: t0202161506_0016_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: 02021601.cdf, 02021701.cdf
orbit: 02021601.cdf, 02021701.cdf
level−zero: 02021601.dat, 02021701.dat