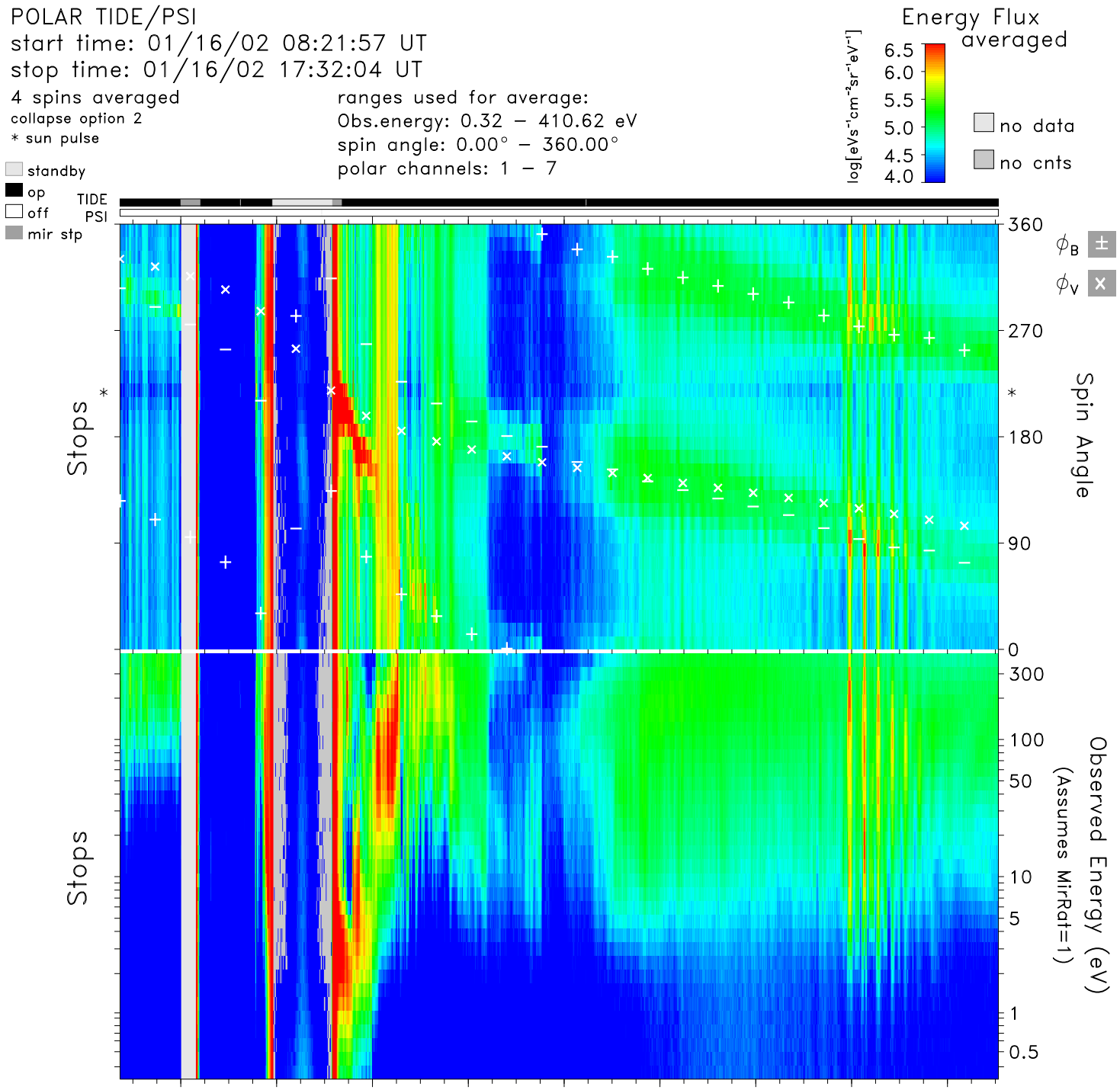
POLAR TIDE/PSI
start time: 01/16/02 08:21:57 UT
stop time: 01/16/02 17:32:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	3.6	1.7	2.6	4.5	5.9	7.1	8.0	8.6	9.1	Re
Lshell	20.9	3.1	45.3	11.6	8.8	8.4	8.5	8.8	9.2	
mlt	17.5	4.1	10.1	15.1	15.5	15.8	15.9	16.0	16.1	hrs
mlat	65.7	42.1	−76.0	−51.6	−34.8	−23.0	−13.3	−5.0	2.5	degs
invlat	77.4	55.5	81.5	72.9	70.3	69.8	69.9	70.2	70.7	degs

tide_lz_v6.1.0
Wed Aug 30 05:12:31 2006
plot: t0201160821_1732_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: 02011602.cdf
orbit: 02011602.cdf
level-zero: 02011601.dat