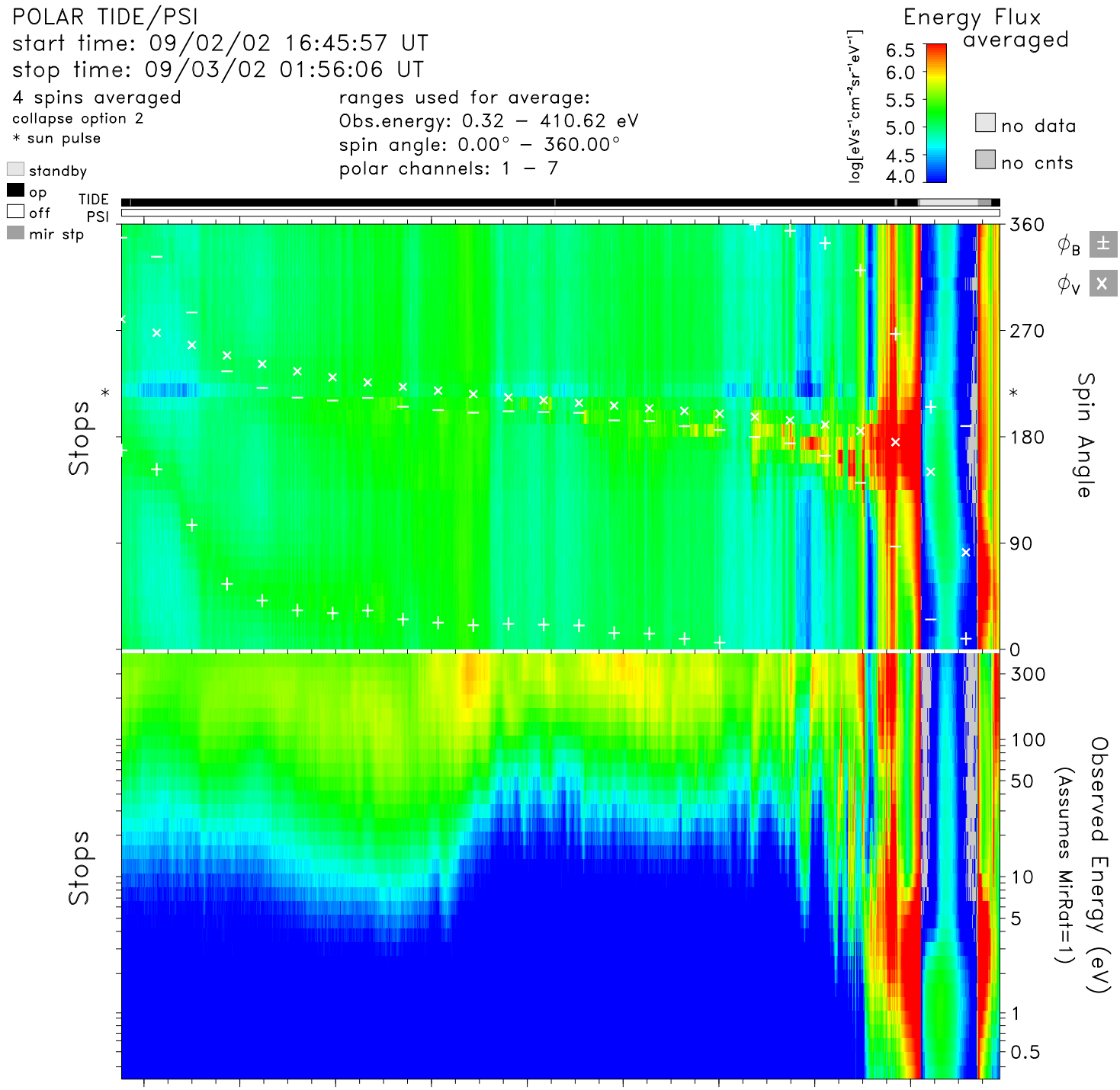
POLAR TIDE/PSI
start time: 09/02/02 16:45:57 UT
stop time: 09/03/02 01:56:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.6	9.4	9.0	8.4	7.7	6.7	5.5	3.9	1.9	Re
Lshell	9.7	9.4	8.9	8.5	8.2	8.0	8.5	12.1	7.2	
mlt	1.0	1.1	1.1	1.3	1.4	1.6	1.9	2.8	11.0	hrs
mlat	−9.4	−5.0	0.2	6.6	14.3	23.8	36.3	55.4	59.5	degs
invlat	71.3	70.9	70.5	70.0	69.5	69.3	69.9	73.3	68.2	degs

tide_lz_v6.1.0
Fri Sep 1 06:35:07 2006
plot: t0209021645_0156_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090201.cdf, 02090301.cdf
orbit: 02090201.cdf, 02090301.cdf
level-zero: 02090201.dat, 02090301.dat