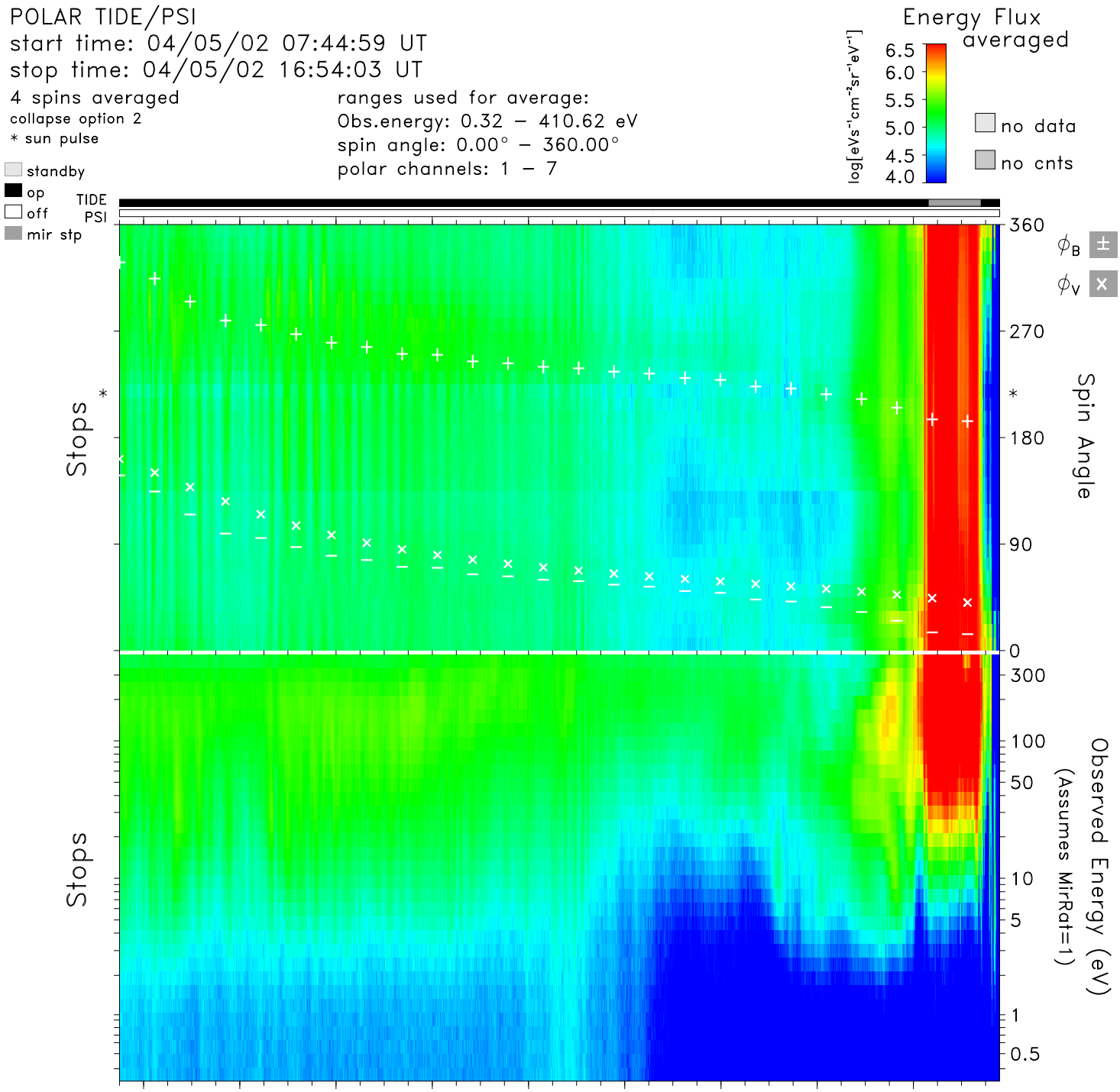
POLAR TIDE/PSI
start time: 04/05/02 07:44:59 UT
stop time: 04/05/02 16:54:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.5	9.6	9.5	9.2	8.8	8.2	7.3	6.3	4.9	Re
Lshell	9.6	9.6	9.8	10.1	10.7	11.4	12.7	15.3	24.4	
mlt	10.9	11.0	11.1	11.2	11.3	11.4	11.5	11.6	11.8	hrs
mlat	−3.7	3.1	10.0	17.1	24.4	32.0	40.3	50.0	63.3	degs
invlat	71.2	71.2	71.4	71.7	72.2	72.8	73.7	75.2	78.3	degs

tide_lz_v6.1.0
Wed Aug 30 21:18:33 2006
plot: t0204050744_1654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040502.cdf
orbit: 02040501.cdf
level-zero: 02040501.dat