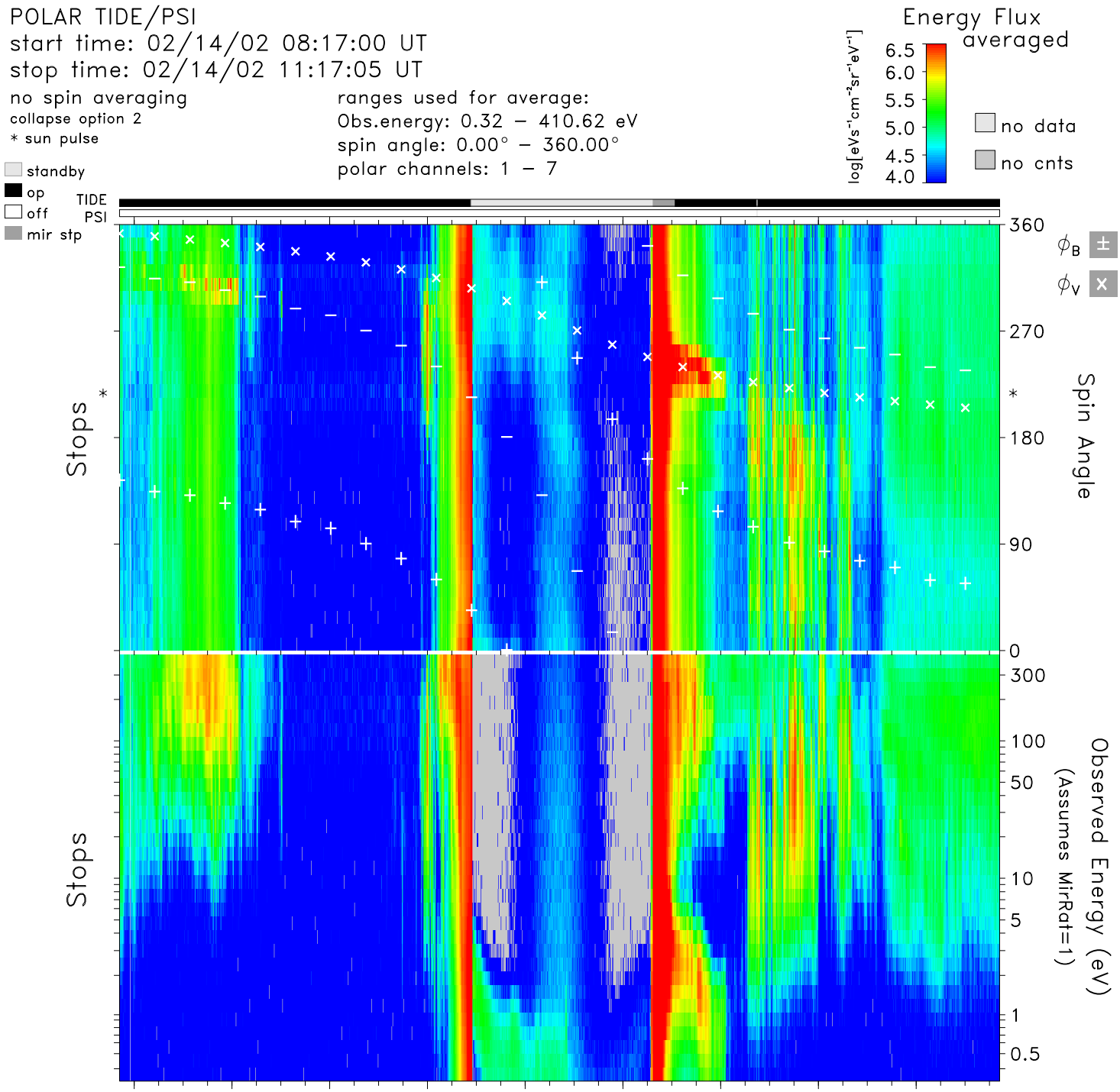
POLAR TIDE/PSI
start time: 02/14/02 08:17:00 UT
stop time: 02/14/02 11:17:05 UT

no spin averaging
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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.5	1.6	2.2	2.9	3.5	Re
Lshell	13.9	23.0	68.0	10.8	1.7	2.6	17.4	26.8	15.5	
mlt	15.4	16.1	19.1	0.8	2.3	3.3	5.9	10.3	12.0	hrs
mlat	58.0	67.8	78.7	64.7	19.4	−36.7	−68.8	−70.7	−61.3	degs
invlat	74.4	78.0	83.0	72.3	40.6	51.8	76.1	78.9	75.3	degs

tide_lz_v6.1.0
Wed Aug 9 20:17:03 2006
plot: t0202140817_1117_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021401.cdf
orbit: 02021401.cdf
level-zero: 02021401.dat