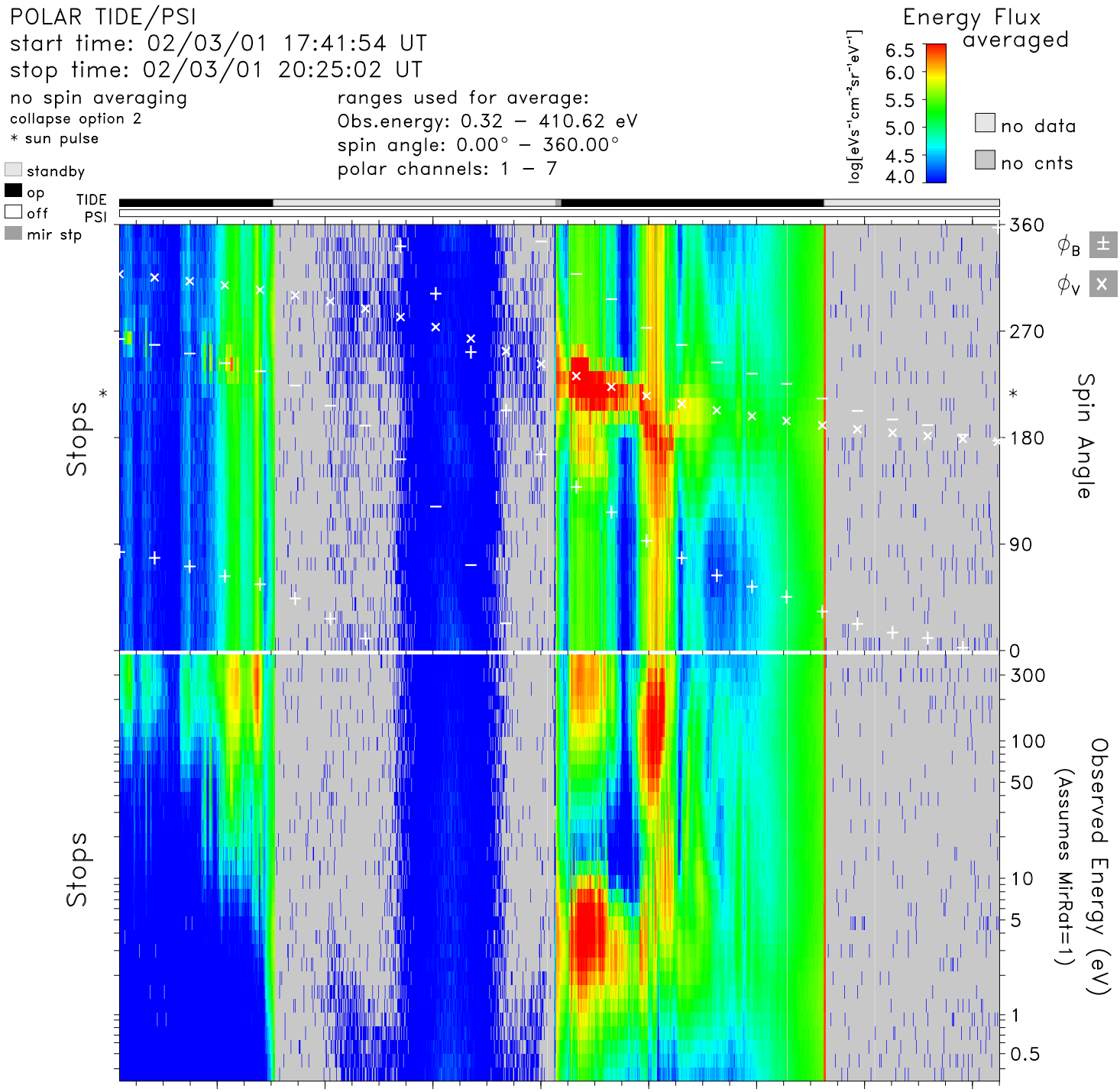
POLAR TIDE/PSI
start time: 02/03/01 17:41:54 UT
stop time: 02/03/01 20:25:02 UT

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	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	2.9	2.3	1.7	1.6	2.0	2.6	3.3	3.9	Re
Lshell	12.7	4.0	1.7	3.9	50.7	7.9	5.5	5.1	
mlt	1.5	2.3	2.9	3.8	12.1	14.4	14.7	14.8	hrs
mlat	61.6	41.6	4.9	−51.2	−78.5	−54.7	−39.0	−28.4	degs
invlat	73.7	59.8	39.1	59.6	81.9	69.2	64.8	63.7	degs

tide_lz_v6.1.0
Tue Aug 8 20:05:19 2006
plot: t0102031741_2025_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01020301.cdf
orbit: 01020301.cdf
level-zero: 01020302.dat