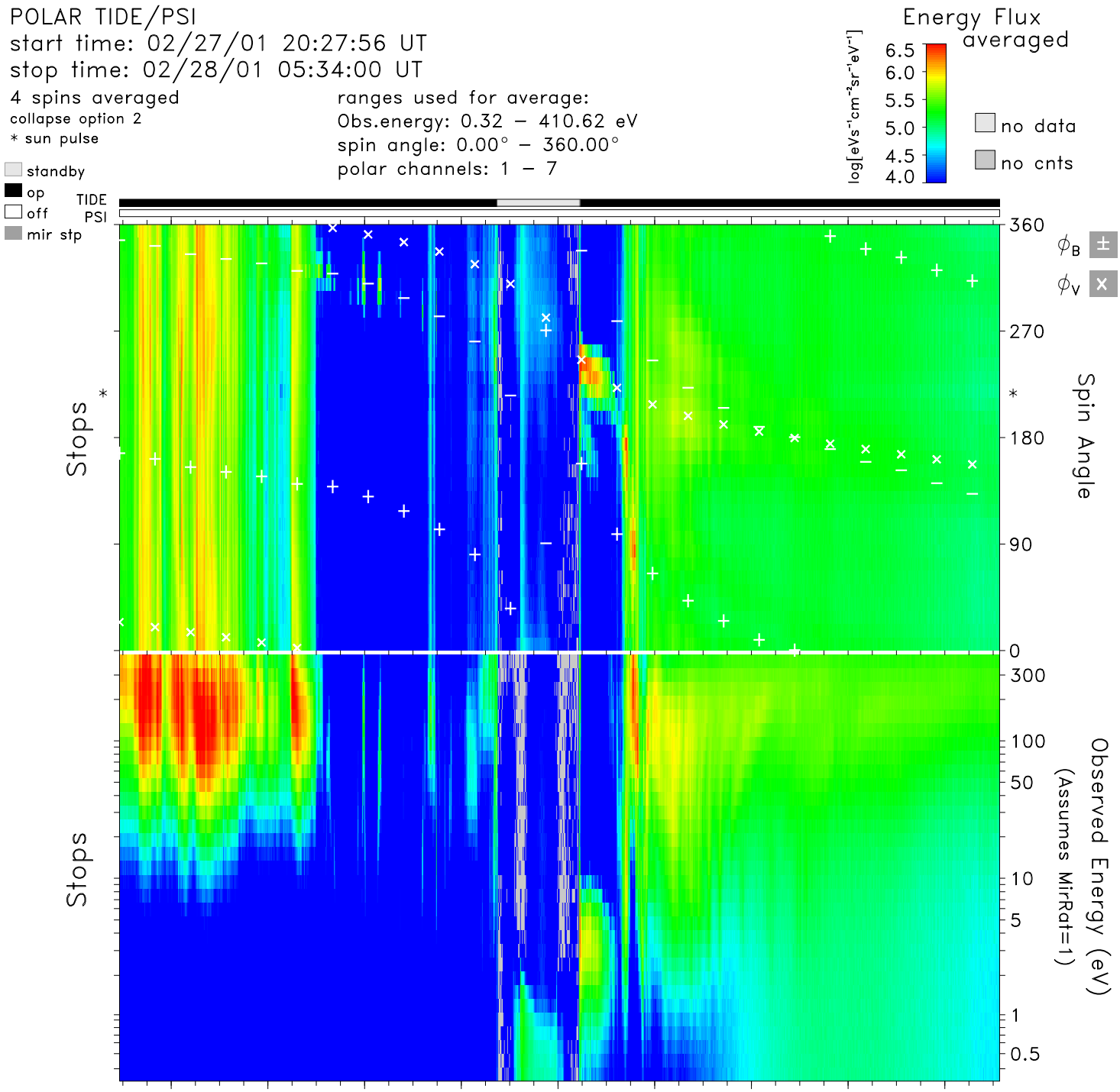
POLAR TIDE/PSI
start time: 02/27/01 20:27:56 UT
stop time: 02/28/01 05:34:00 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	7.3	6.2	4.8	3.1	1.5	3.1	4.8	6.2	7.3	Re
Lshell	30.1	44.2	100.0	43.3	1.9	11.7	6.9	7.1	7.6	
mlt	13.7	13.4	12.7	2.1	1.2	14.0	13.7	13.6	13.6	hrs
mlat	60.6	68.0	79.6	74.6	−23.6	−59.0	−33.9	−21.9	−14.0	degs
invlat	79.5	81.3	85.3	81.3	43.6	73.0	67.7	68.0	68.8	degs

tide_lz_v6.1.0
Sun Aug 27 10:39:05 2006
plot: t0102272027_0534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01022702.cdf, 01022801.cdf
orbit: 01022702.cdf, 01022802.cdf
level-zero: 01022701.dat, 01022801.dat