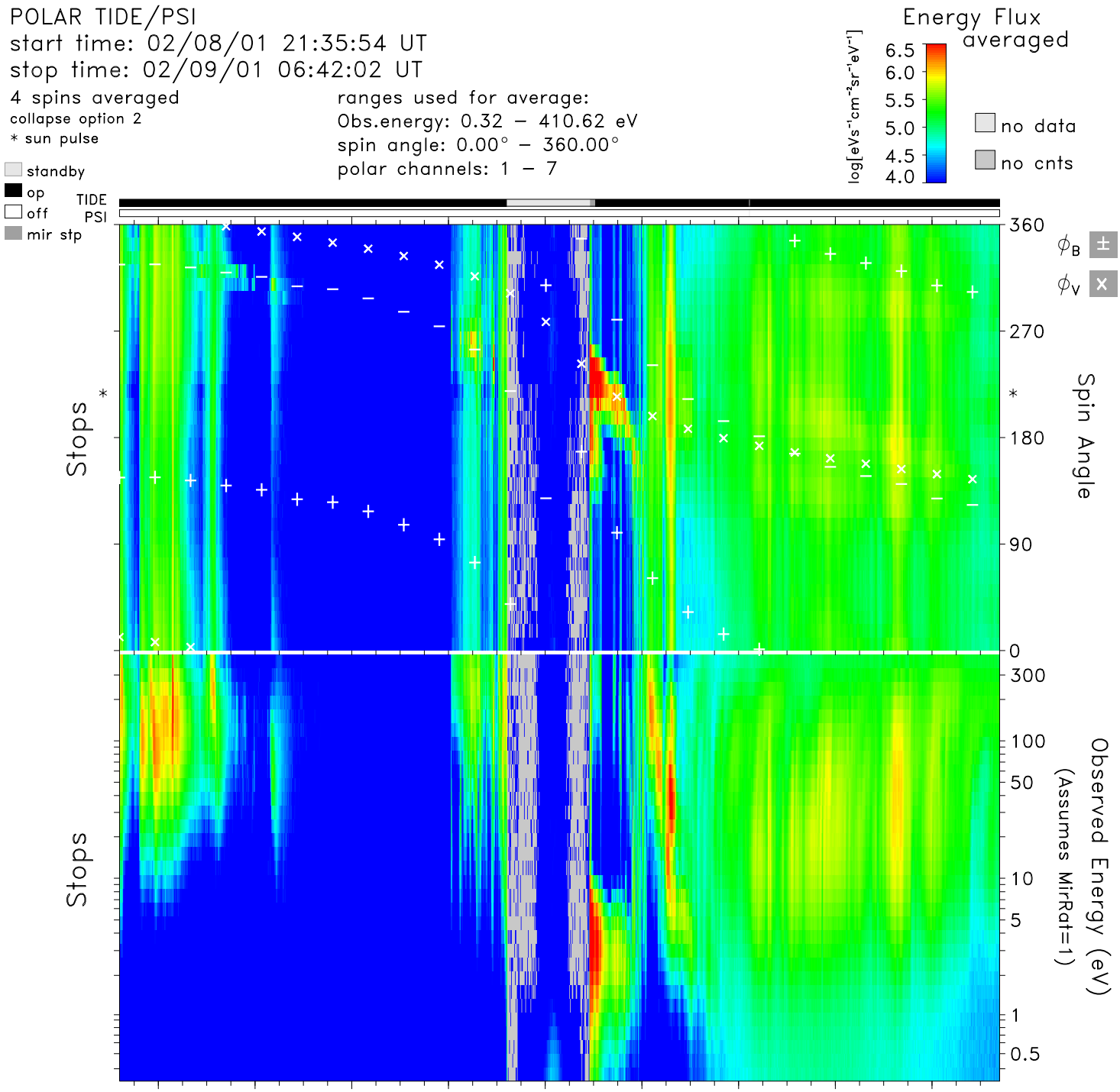
POLAR TIDE/PSI
start time: 02/08/01 21:35:54 UT
stop time: 02/09/01 06:42:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	7.5	6.5	5.2	3.6	1.7	2.6	4.4	5.9	7.0	Re
Lshell	30.0	42.6	100.0	100.0	1.9	23.5	7.0	6.9	7.4	
mlt	14.9	14.6	14.1	3.8	2.6	15.6	14.9	14.9	14.9	hrs
mlat	60.1	67.1	77.3	81.9	13.4	−70.5	−37.5	−23.6	−15.0	degs
invlat	79.5	81.2	84.4	85.7	42.8	78.1	67.8	67.7	68.5	degs

tide_lz_v6.1.0
Sun Aug 27 07:08:26 2006
plot: t0102082135_0642_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01020801.cdf, 01020901.cdf
orbit: 01020801.cdf, 01020901.cdf
level−zero: 01020801.dat, 01020901.dat