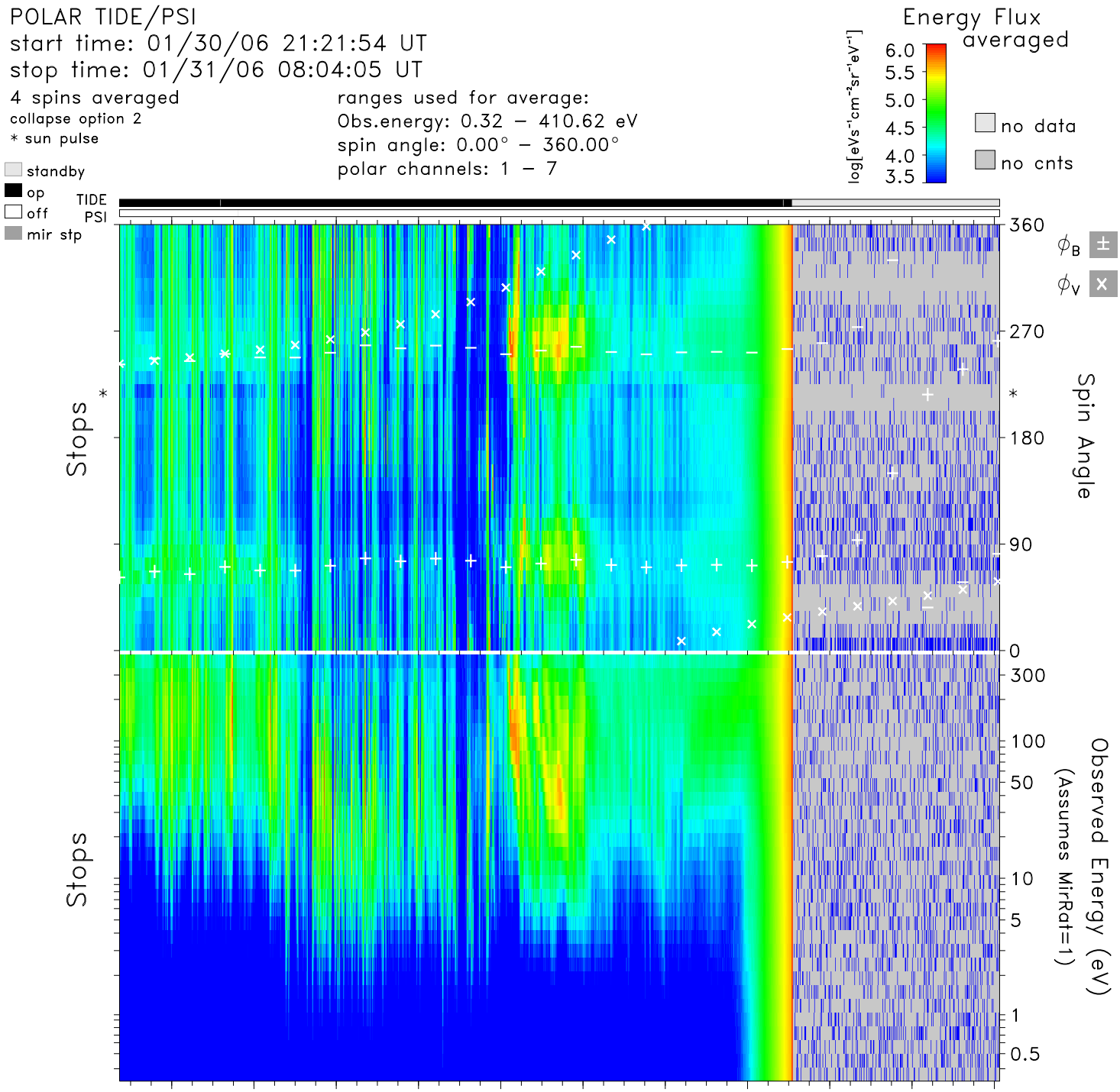
POLAR TIDE/PSI
start time: 01/30/06 21:21:54 UT
stop time: 01/31/06 08:04:05 UT

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	07:00	08:00	hr:mn
Re	9.1	9.3	9.3	9.1	8.8	8.3	7.6	6.7	5.6	4.2	2.5	Re
Lshell	31.8	27.7	24.5	21.7	18.7	15.6	12.3	9.1	6.3	4.1	4.5	
mlt	13.7	13.8	13.8	13.7	13.7	13.6	13.5	13.5	13.5	13.7	14.2	hrs
mlat	−57.6	−54.6	−52.1	−49.6	−46.9	−43.3	−38.3	−31.0	−19.9	−1.0	42.4	degs
invlat	79.8	79.0	78.4	77.6	76.6	75.3	73.4	70.6	66.4	60.4	61.8	degs

tide_lz_v6.1.0
Fri Nov 24 22:33:13 2006
plot: t0601302121_0804_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06013004.cdf, 06013104.cdf
orbit: 06013002.cdf, 06013102.cdf
level−zero: 06013001.dat, 06013101.dat