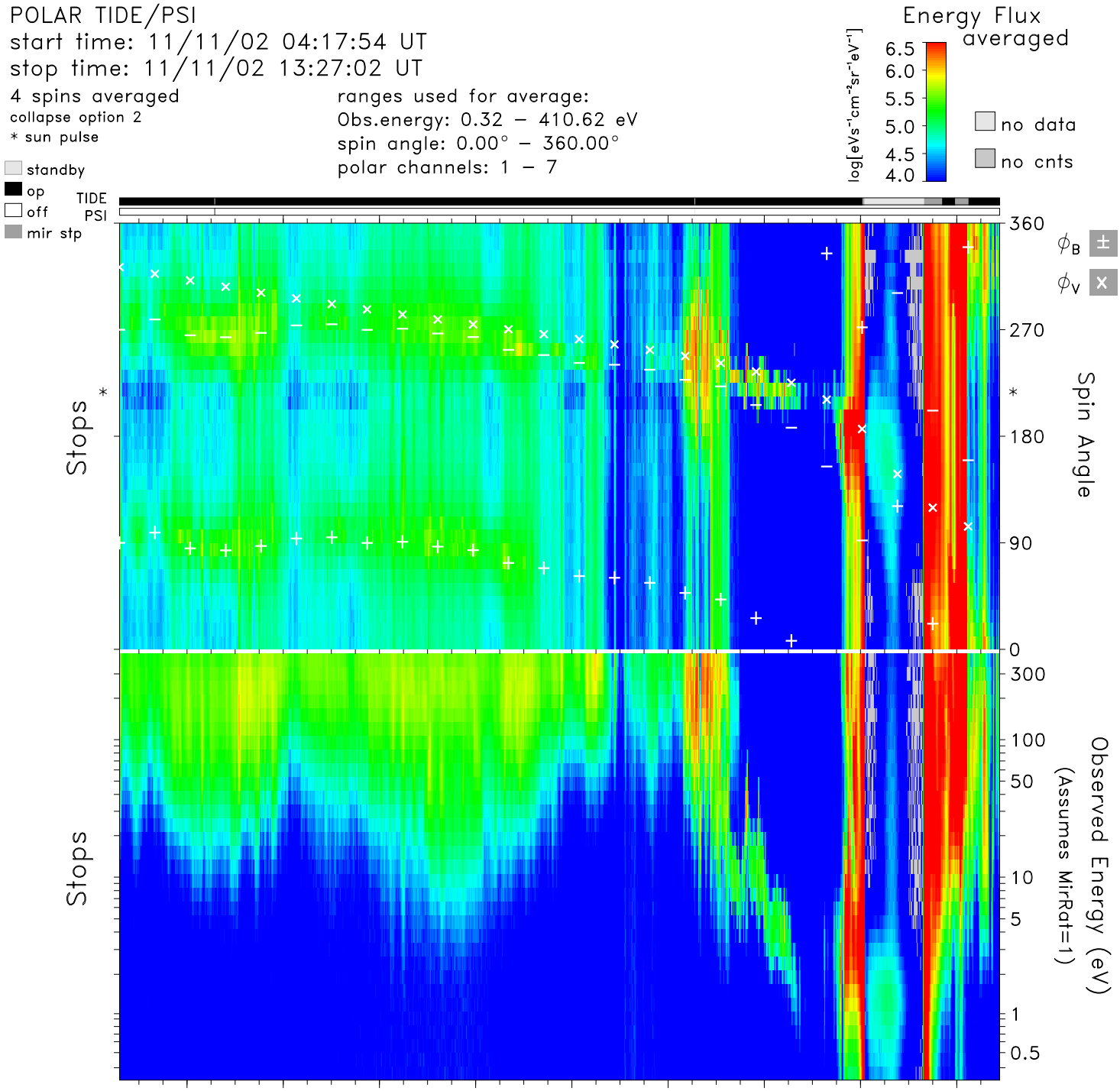
POLAR TIDE/PSI
start time: 11/11/02 04:17:54 UT
stop time: 11/11/02 13:27:02 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.3	8.9	8.3	7.6	6.6	5.3	3.6	1.7	2.6	Re
Lshell	9.5	9.2	8.8	8.3	7.7	7.4	10.0	5.0	30.7	
mlt	20.6	20.7	20.7	20.8	20.8	20.9	21.0	8.5	10.7	hrs
mlat	8.7	11.1	14.0	17.8	23.6	33.3	53.5	54.6	−72.8	degs
invlat	71.1	70.8	70.3	69.6	68.9	68.5	71.5	63.4	79.6	degs

tide_lz_v6.1.0
Fri Sep 1 16:59:07 2006
plot: t0211110417_1327_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02111101.cdf
orbit: 02111101.cdf
level−zero: 02111101.dat