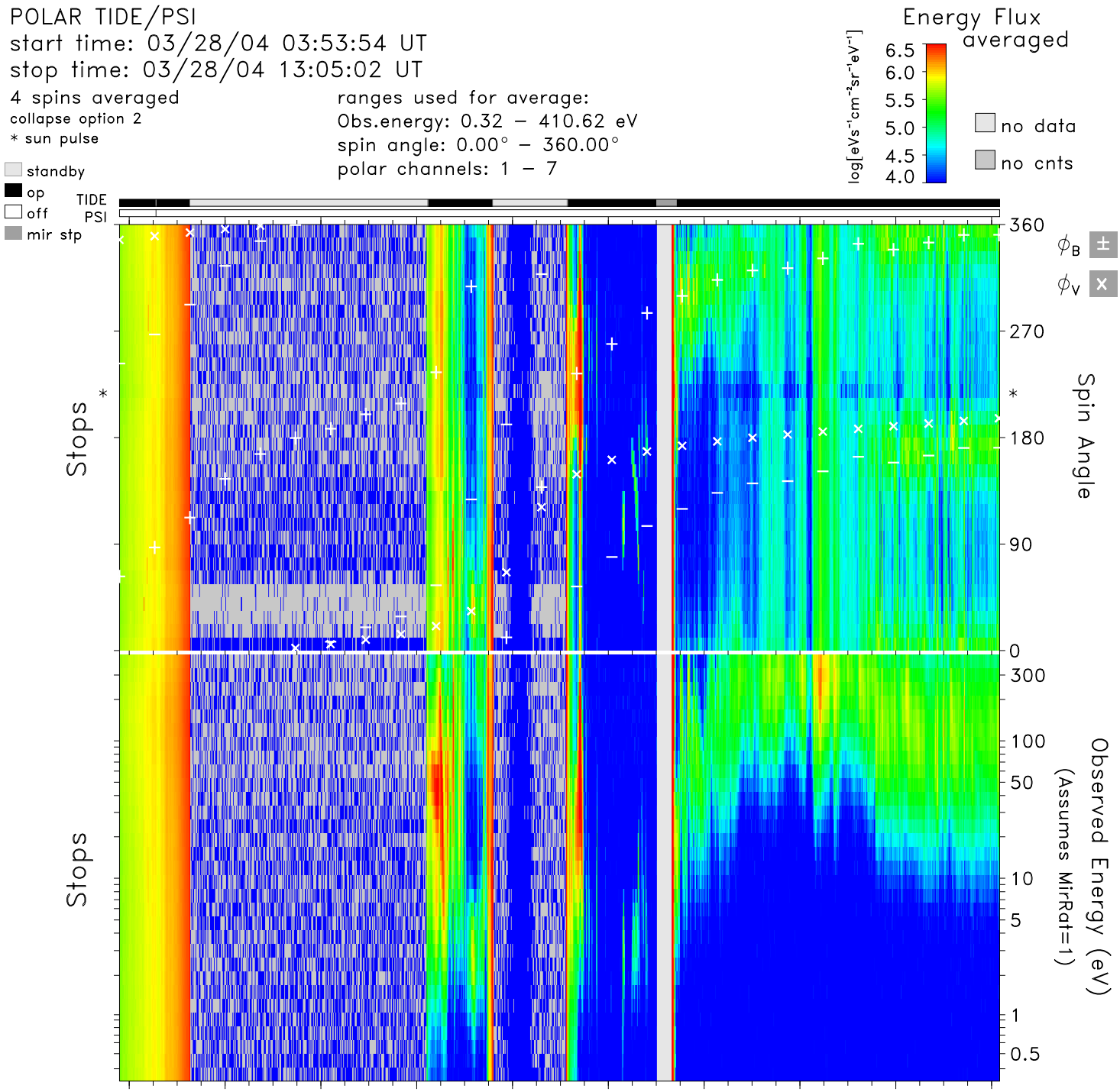
POLAR TIDE/PSI
start time: 03/28/04 03:53:54 UT
stop time: 03/28/04 13:05:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.3	5.0	6.3	7.4	8.2	Re
Lshell	7.3	6.0	5.0	6.1	1.7	20.7	35.0	21.1	16.1	13.8	
mlt	10.6	10.7	10.9	11.7	22.5	2.0	7.1	8.7	9.3	9.7	hrs
mlat	−9.7	0.4	15.9	46.3	16.0	−66.5	−67.7	−56.6	−47.2	−39.4	degs
invlat	68.3	66.0	63.5	66.0	39.7	77.3	80.3	77.4	75.6	74.4	degs

tide_lz_v6.1.0
Wed Sep 6 03:24:14 2006
plot: t0403280353_1305_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032804.cdf
orbit: 04032803.cdf
level-zero: 04032801.dat