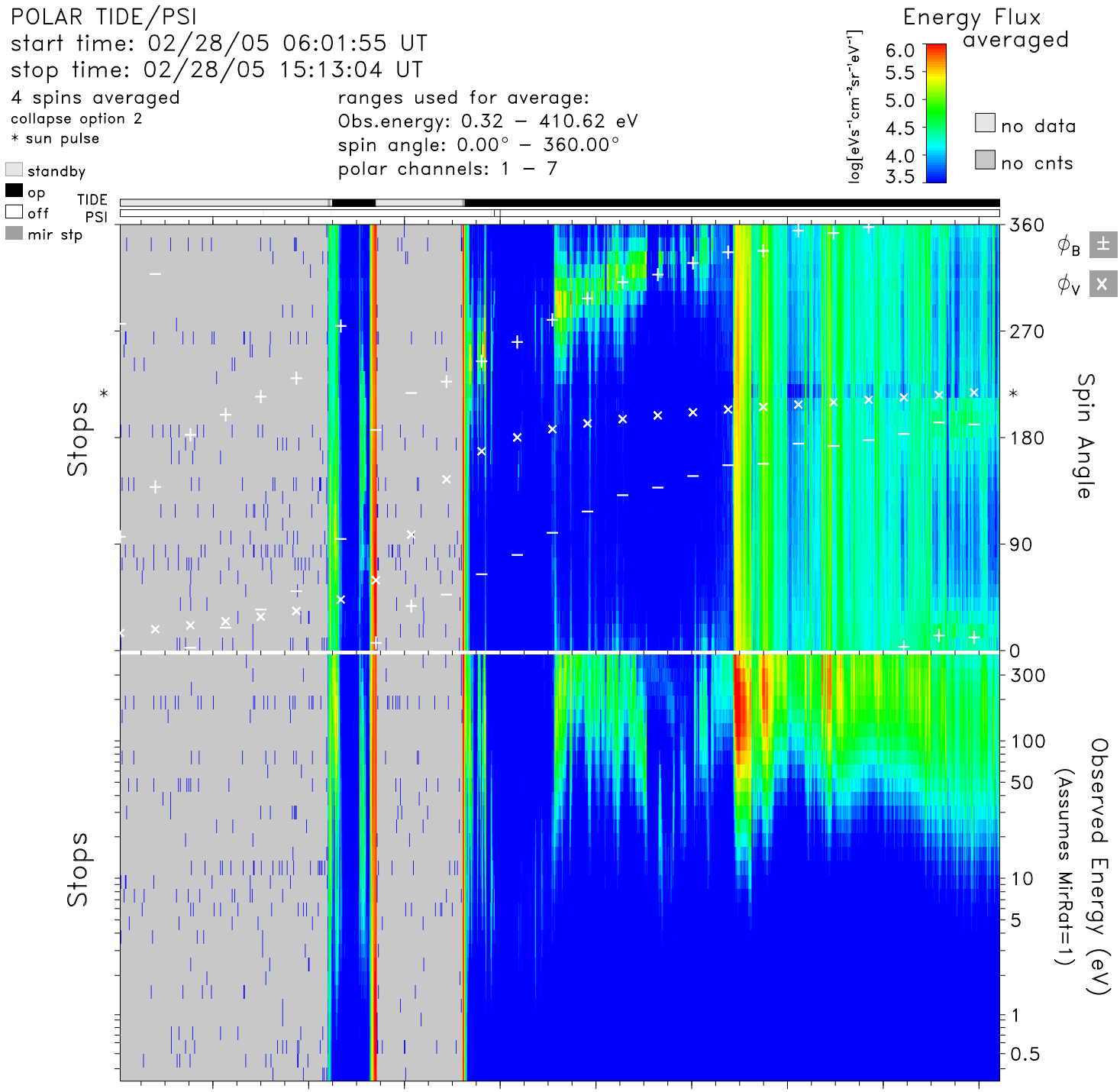
POLAR TIDE/PSI
start time: 02/28/05 06:01:55 UT
stop time: 02/28/05 15:13:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	4.4	2.7	1.8	3.5	5.1	6.4	7.4	8.1	8.7	Re
Lshell	4.5	4.9	1.9	10.9	55.9	50.6	32.4	23.7	19.2	
mlt	12.2	12.9	0.1	2.0	5.4	8.6	9.9	10.6	11.1	hrs
mlat	6.5	42.8	16.2	−55.5	−72.4	−69.2	−61.4	−54.0	−47.5	degs
invlat	61.7	63.2	43.7	72.3	82.3	81.9	79.9	78.2	76.8	degs

tide_lz_v6.1.0
Tue Nov 21 19:23:21 2006
plot: t0502280601_1513_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022803.cdf
orbit: 05022803.cdf
level-zero: 05022801.dat