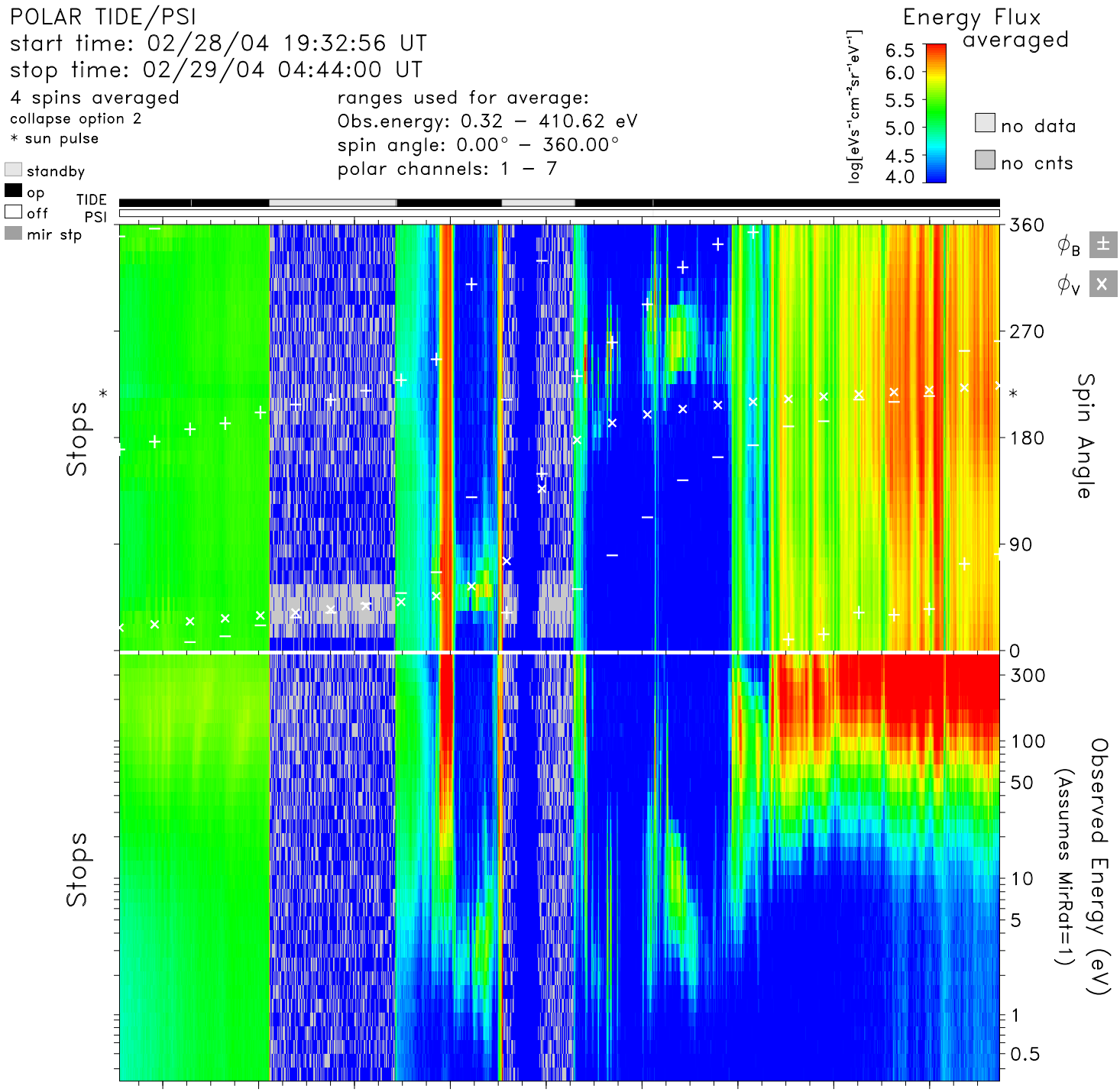
POLAR TIDE/PSI
start time: 02/28/04 19:32:56 UT
stop time: 02/29/04 04:44:00 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	7.0	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.3	6.6	6.3	22.0	2.1	100.0	100.0	61.2	38.0	
mlt	12.4	12.3	12.3	12.0	0.1	23.1	12.8	12.2	11.9	hrs
mlat	11.7	19.9	34.1	70.6	−20.7	−79.8	−80.9	−70.9	−63.5	degs
invlat	68.3	67.0	66.5	77.7	47.0	84.7	86.1	82.7	80.7	degs

tide_lz_v6.1.0
Tue Sep 5 21:11:52 2006
plot: t0402281932_0444_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022802.cdf, 04022902.cdf
orbit: 04022802.cdf, 04022902.cdf
level−zero: 04022801.dat, 04022901.dat