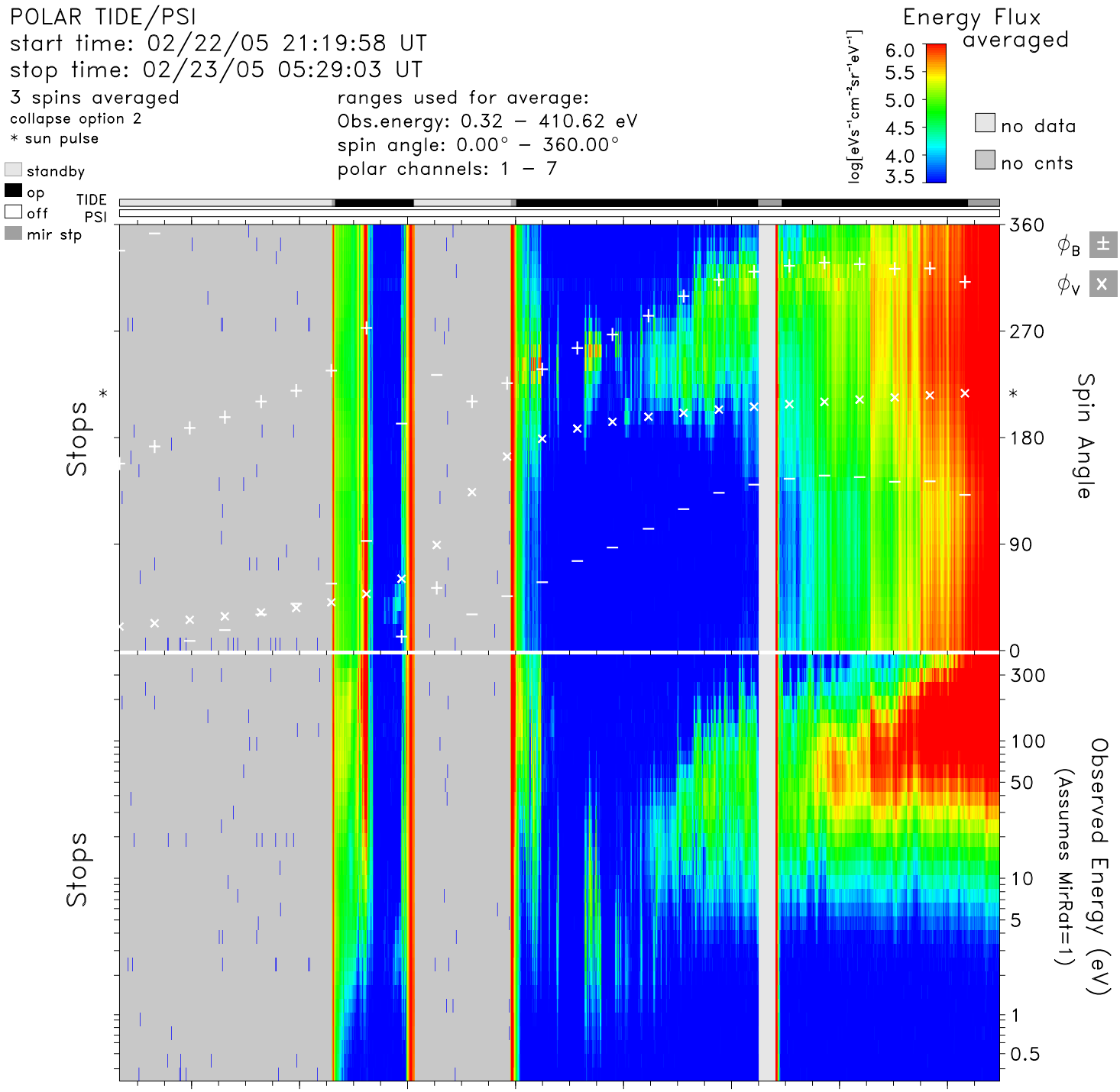
POLAR TIDE/PSI
start time: 02/22/05 21:19:58 UT
stop time: 02/23/05 05:29:03 UT

3 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	hr:mn
Re	4.9	3.3	1.7	2.9	4.6	6.0	7.1	7.9	Re
Lshell	5.2	5.1	6.0	5.7	55.7	100.0	100.0	100.0	
mlt	12.3	12.1	0.4	23.9	23.8	0.5	10.7	10.9	hrs
mlat	13.5	37.5	57.8	−43.9	−73.2	−87.0	−83.5	−75.9	degs
invlat	63.9	63.8	65.9	65.2	82.3	88.8	87.6	85.0	degs

tide_lz_v6.1.0
Tue Nov 21 18:20:34 2006
plot: t0502222119_0529_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022203.cdf, 05022303.cdf
orbit: 05022203.cdf, 05022303.cdf
level−zero: 05022201.dat, 05022301.dat