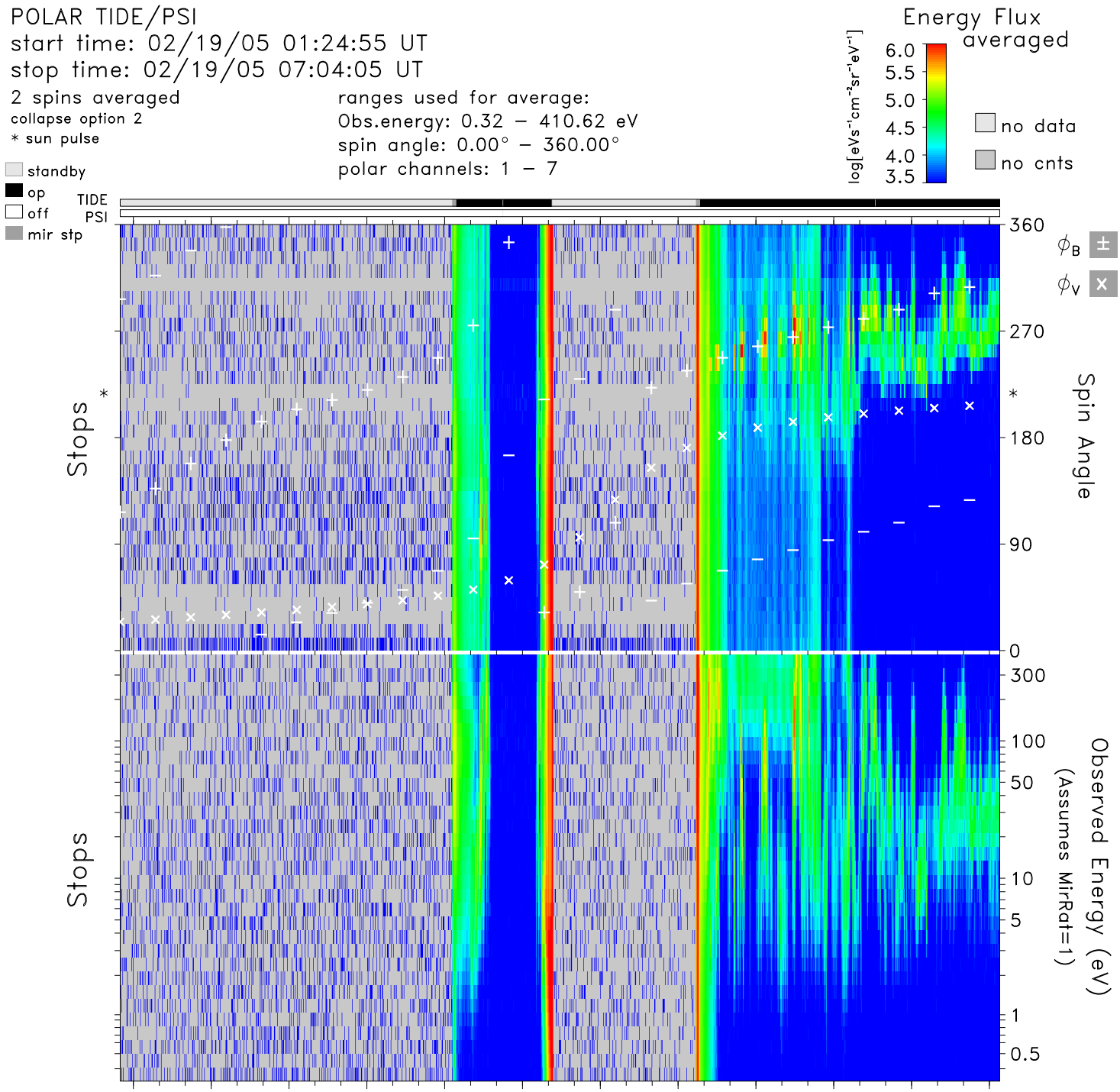
POLAR TIDE/PSI
start time: 02/19/05 01:24:55 UT
stop time: 02/19/05 07:04:05 UT

2 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	01:30	02:00	02:30	03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	hr:mn
Re	5.7	5.0	4.3	3.4	2.5	1.7	1.9	2.8	3.7	4.5	5.2	5.9	Re
Lshell	5.7	5.0	4.4	4.1	6.2	29.7	2.0	4.1	11.1	29.7	76.0	100.0	
mlt	12.5	12.5	12.5	12.5	12.6	0.2	0.6	0.9	1.3	2.0	3.2	5.1	hrs
mlat	−3.8	2.6	11.6	25.8	51.3	76.0	6.1	−34.0	−54.6	−67.0	−74.7	−78.5	degs
invlat	65.2	63.3	61.4	60.4	66.3	79.4	45.0	60.5	72.5	79.4	83.4	85.3	degs

tide_lz_v6.1.0
Tue Nov 21 17:37:17 2006
plot: t0502190124_0704_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021903.cdf
orbit: 05021903.cdf
level−zero: 05021901.dat