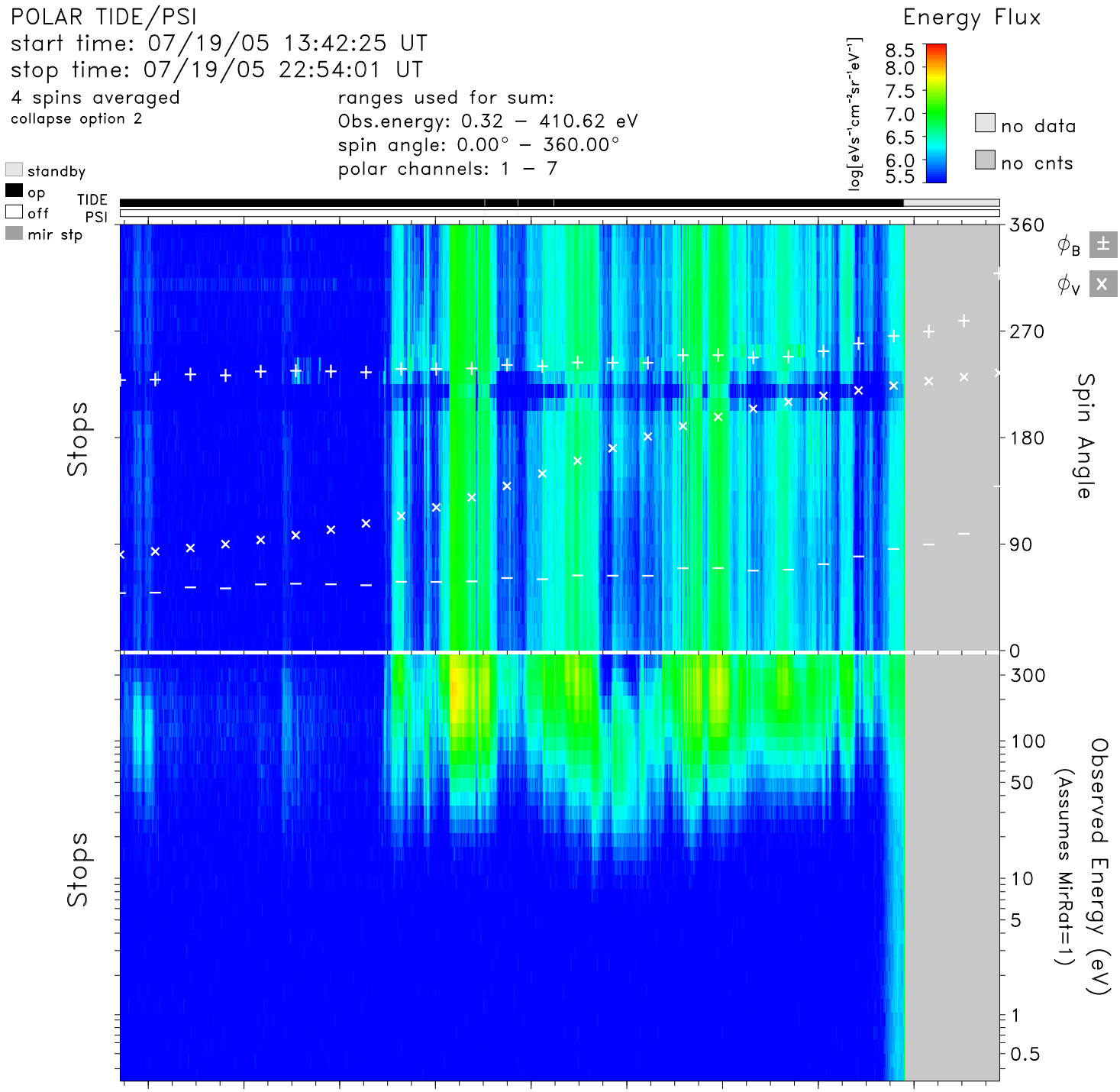
POLAR TIDE/PSI
start time: 07/19/05 13:42:25 UT
stop time: 07/19/05 22:54:01 UT
4 spins averaged
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	9.0	9.3	9.4	9.3	9.1	8.7	8.2	7.4	6.4	Re
Lshell	37.7	33.6	29.7	25.6	21.2	17.0	13.1	9.9	7.2	
mlt	3.0	3.0	2.9	2.8	2.7	2.6	2.6	2.6	2.7	hrs
mlat	−60.7	−58.3	−55.9	−52.9	−49.2	−44.3	−38.1	−30.1	−19.7	degs
invlat	80.6	80.1	79.4	78.6	77.5	75.9	74.0	71.4	68.2	degs

tide_lz_v5.8.1
Sat Jul 23 02:35:51 2005
plot: t0507191342_2254_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050719_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05071901.cdf
orbit: 05071901.cdf
level-zero: 05071901.dat