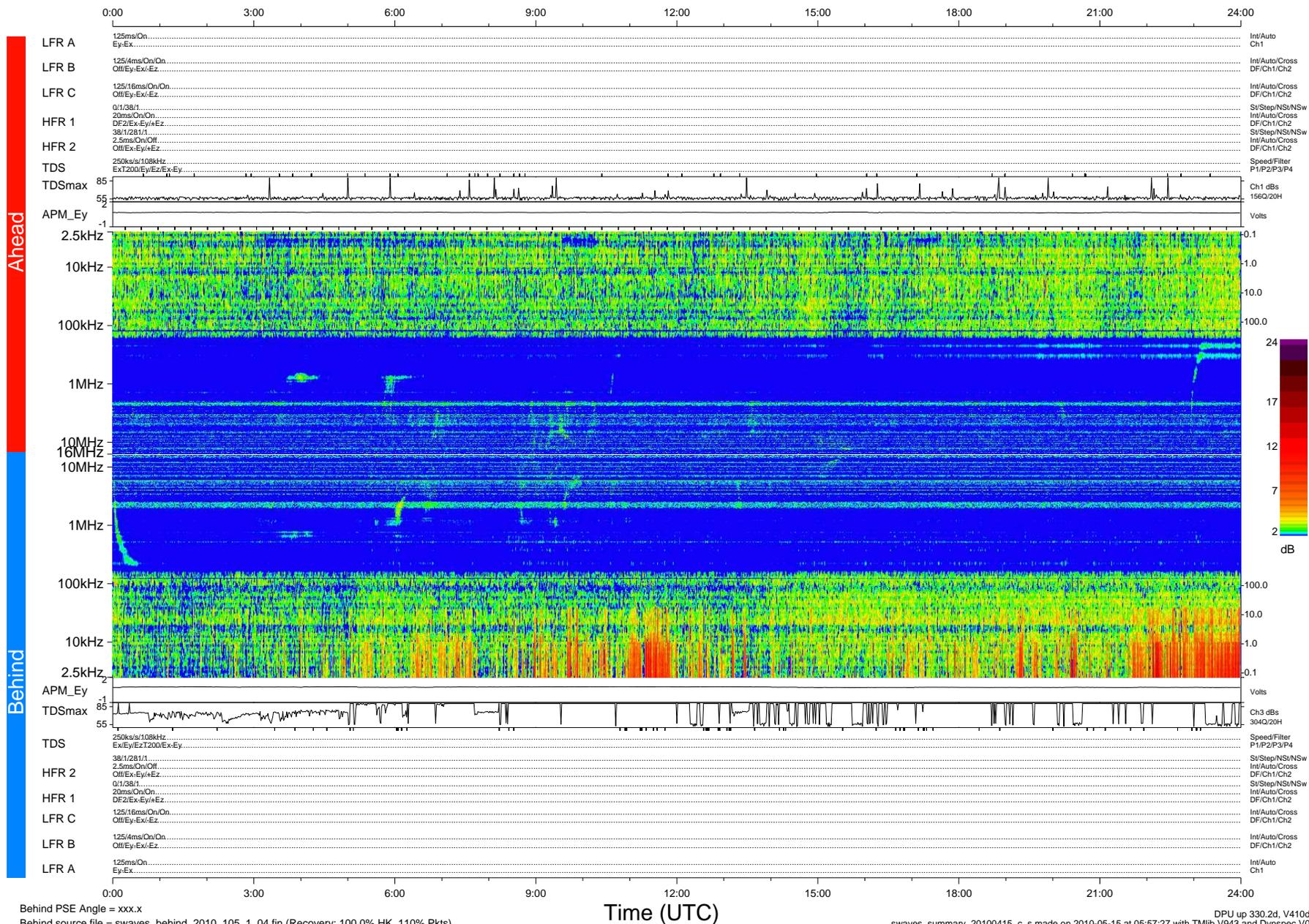# STEREO/WAVES Daily Summary - 15-Apr-2010 (DOY 105)

Ahead source file = swaves_ahead_2010_105_1_04.fin (Recovery:100.0% HK, 88% Pkts)
Ahead PSE Angle = xxx.x

DPU up 254.4d, V410d12

**Ahead**

| Label | Settings | | Right labels |
|---|---|---|---|
| LFR A | 125ms/On. | Ey-/Ex. | Int/Auto / Ch1 |
| LFR B | 125/4ms/On/On. | Off/Ey-Ex/-Ez. | Int/Auto/Cross / DF/Ch1/Ch2 |
| LFR C | 125/16ms/On/On. | Off/Ey-Ex/-Ez. | Int/Auto/Cross / DF/Ch1/Ch2 |
| HFR 1 | 0/1/38/1. 20ms/On/On. | DF2/Ex-Ey/+Ez. | St/Step/NSt/NSw / Int/Auto/Cross / DF/Ch1/Ch2 |
| HFR 2 | 38/1/281/1. 2.5ms/On/Off. | Off/Ey-Ex/+Ez. | St/Step/NSt/NSw / Int/Auto/Cross / DF/Ch1/Ch2 |
| TDS | 250ks/s/108kHz. | ExT200/Ey/Ez/Ex-Ey. | Speed/Filter / P1/P2/P3/P4 |
| TDSmax | 85 / 55 / 2 | | Ch1 dBs / 156Q/20H |
| APM_Ey | -1 | | Volts |

Frequency axis (Ahead): 2.5kHz, 10kHz, 100kHz, 1MHz, 10MHz, 16MHz
Right axis: 0.1, 1.0, 10.0, 100.0

**Behind**

Frequency axis (Behind): 16MHz, 10MHz, 1MHz, 100kHz, 10kHz, 2.5kHz
Right axis: 100.0, 10.0, 1.0, 0.1

| Label | Settings | | Right labels |
|---|---|---|---|
| APM_Ey | -1 | | Volts |
| TDSmax | 85 / 55 | | Ch3 dBs / 304Q/20H |
| TDS | 250ks/s/108kHz. | Ex/Ey/EzT200/Ex-Ey. | Speed/Filter / P1/P2/P3/P4 |
| HFR 2 | 38/1/281/1. 2.5ms/On/Off. | Off/Ex-Ey/+Ez. | St/Step/NSt/NSw / Int/Auto/Cross / DF/Ch1/Ch2 |
| HFR 1 | 0/1/38/1. 20ms/On/On. | DF2/Ex-Ey/+Ez. | St/Step/NSt/NSw / Int/Auto/Cross / DF/Ch1/Ch2 |
| LFR C | 125/16ms/On/On. | Off/Ey-Ex/-Ez. | Int/Auto/Cross / DF/Ch1/Ch2 |
| LFR B | 125/4ms/On/On. | Off/Ey-Ex/-Ez. | Int/Auto/Cross / DF/Ch1/Ch2 |
| LFR A | 125ms/On. | Ey-Ex. | Int/Auto / Ch1 |

Time axis (UTC): 0:00, 3:00, 6:00, 9:00, 12:00, 15:00, 18:00, 21:00, 24:00

Colorbar: dB — 24, 17, 12, 7, 2

## Time (UTC)

Behind PSE Angle = xxx.x
Behind source file = swaves_behind_2010_105_1_04.fin (Recovery: 100.0% HK, 110% Pkts)

DPU up 330.2d, V410d13
swaves_summary_20100415_c_s made on 2010-05-15 at 05:57:27 with TMlib V943 and Dynspec V016