

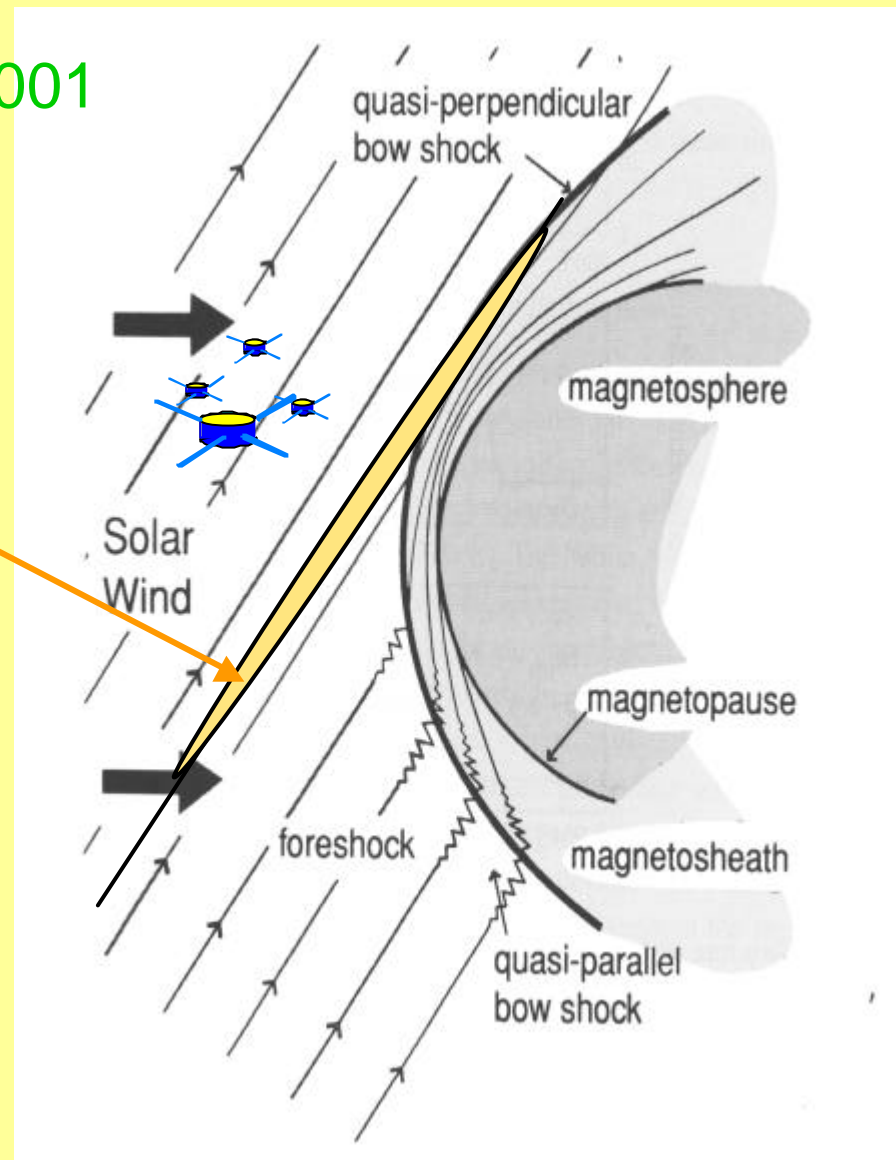
**Continuum Workshop
Orléans 6-7 April 2004**

Cluster Observations in Solar Wind

P. Décréau

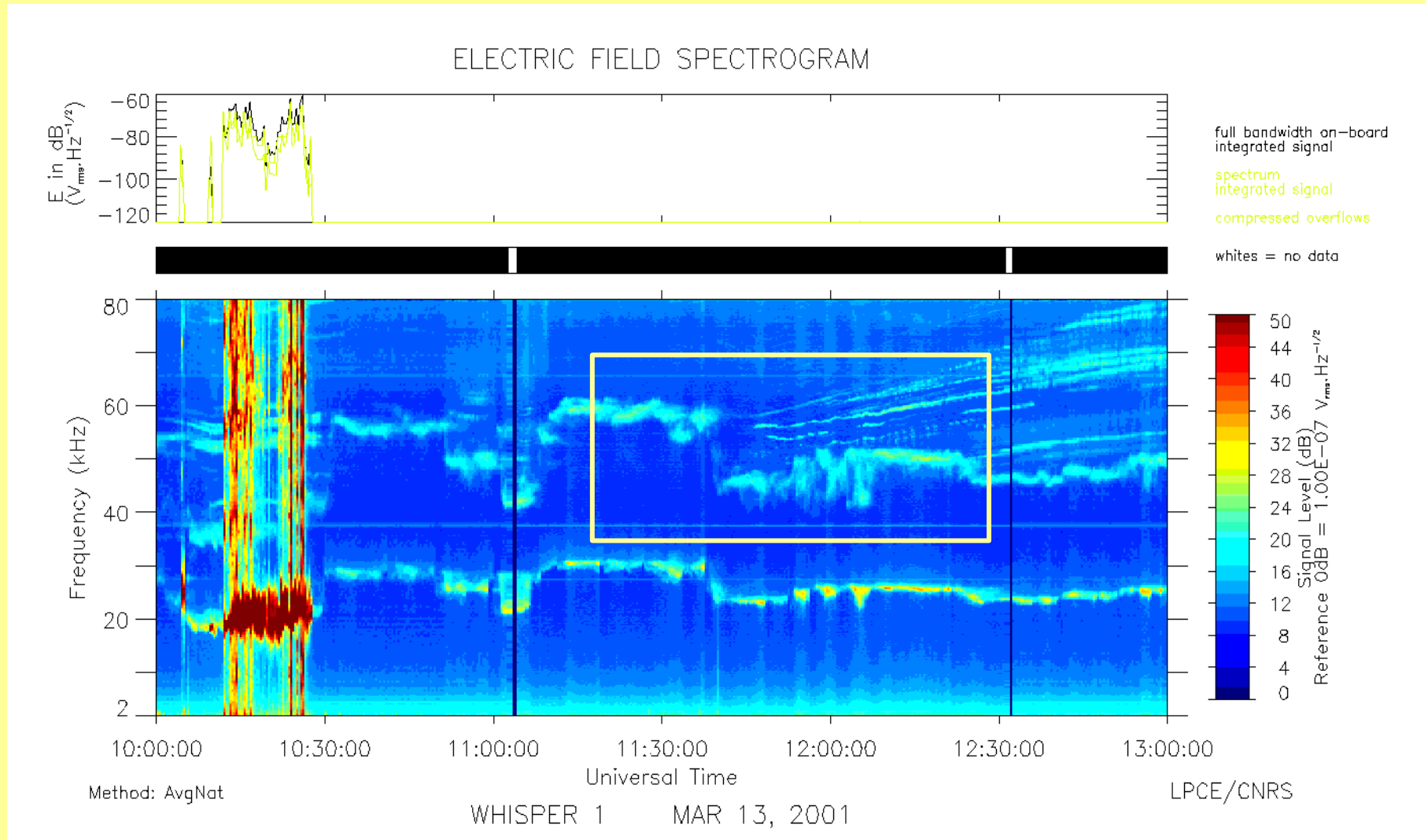
Case event : 13 March 2001

We study a case event when Escaping narrow band Continuum radiations and '2 fp' emissions are observed simultaneously.

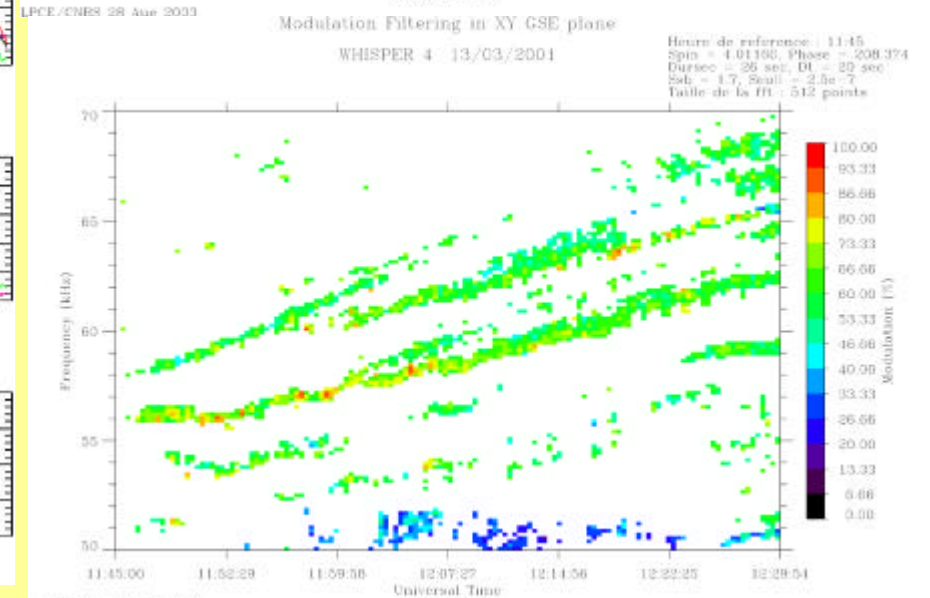
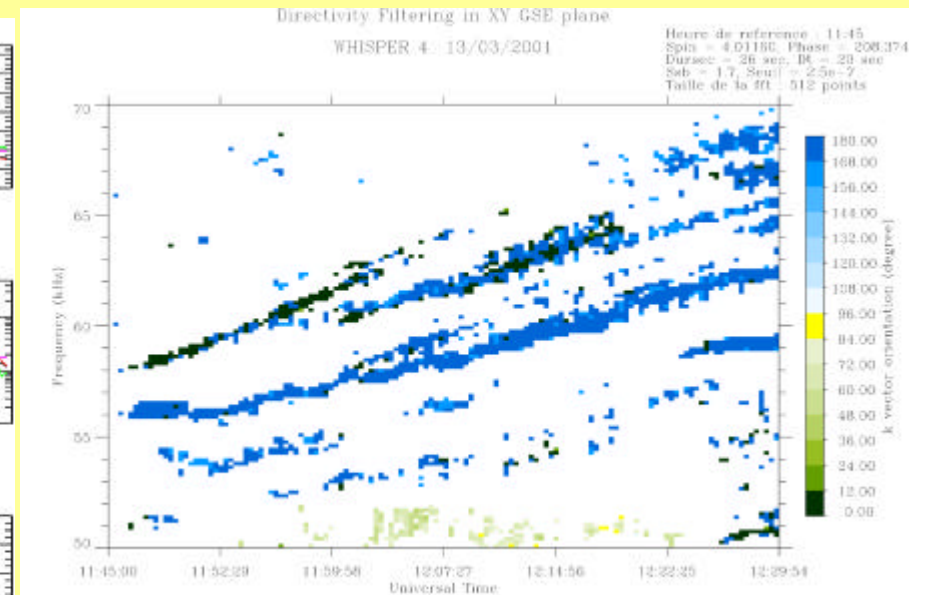
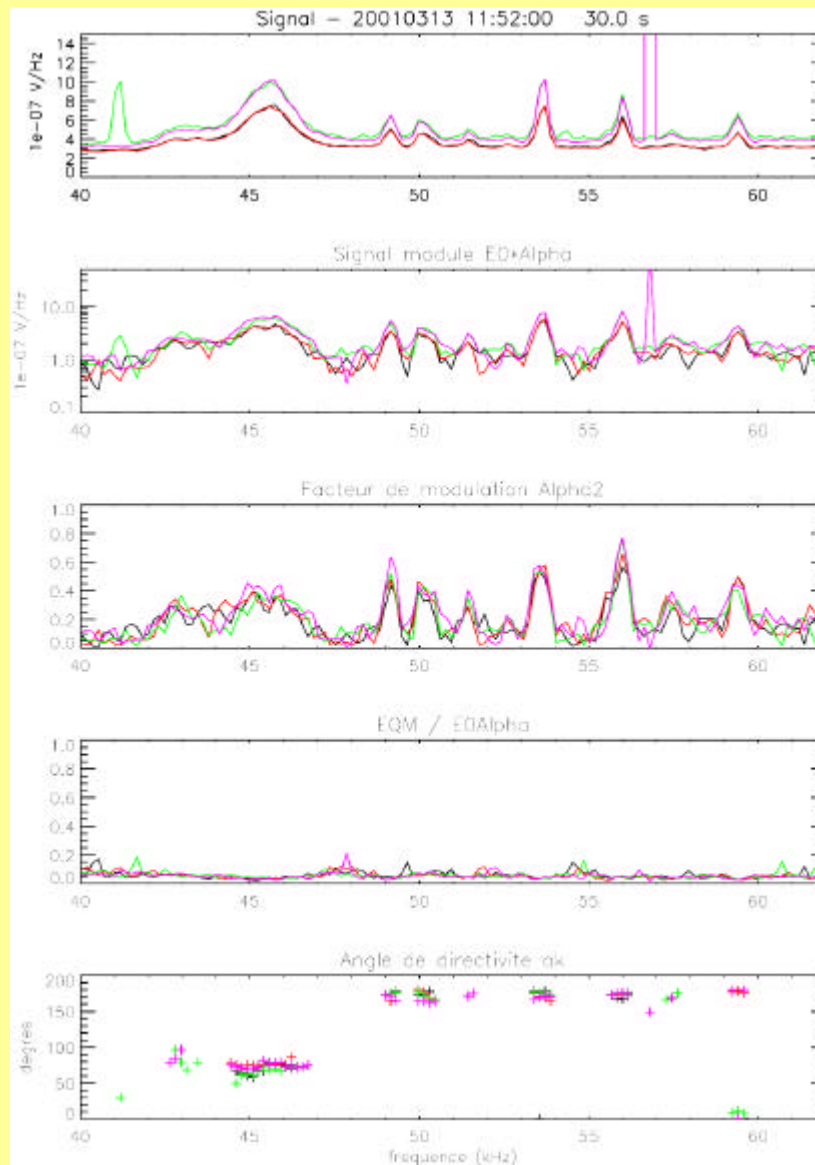


13 March 2001

Average position (GSE): $X=19.2$ $Y= - 3.75$ $Z=1.4 R_E$

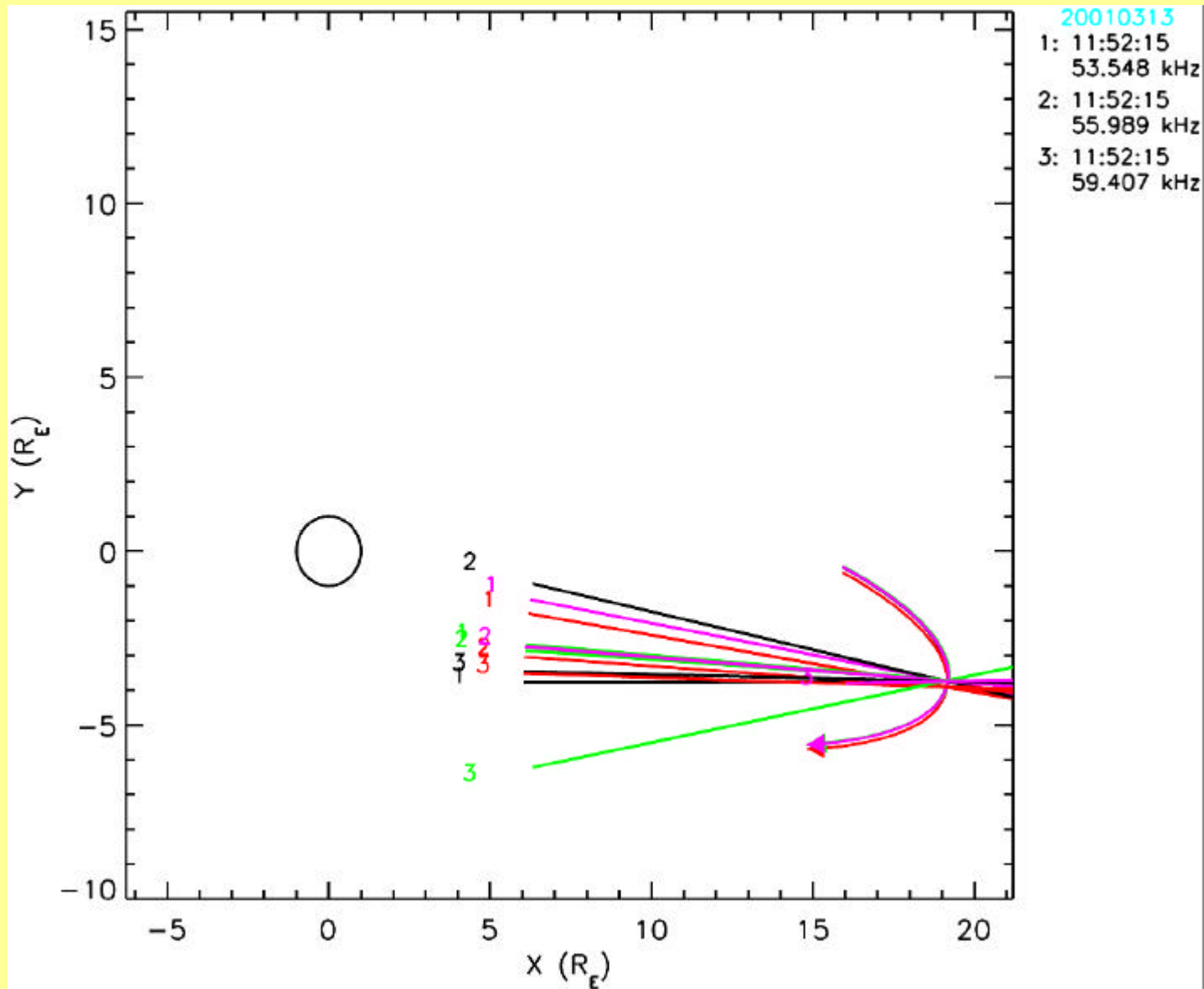


13 March 2001

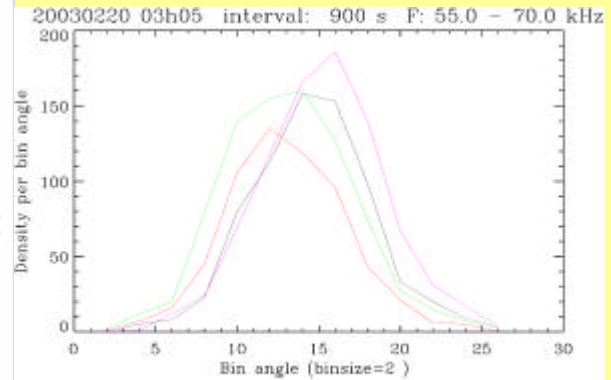
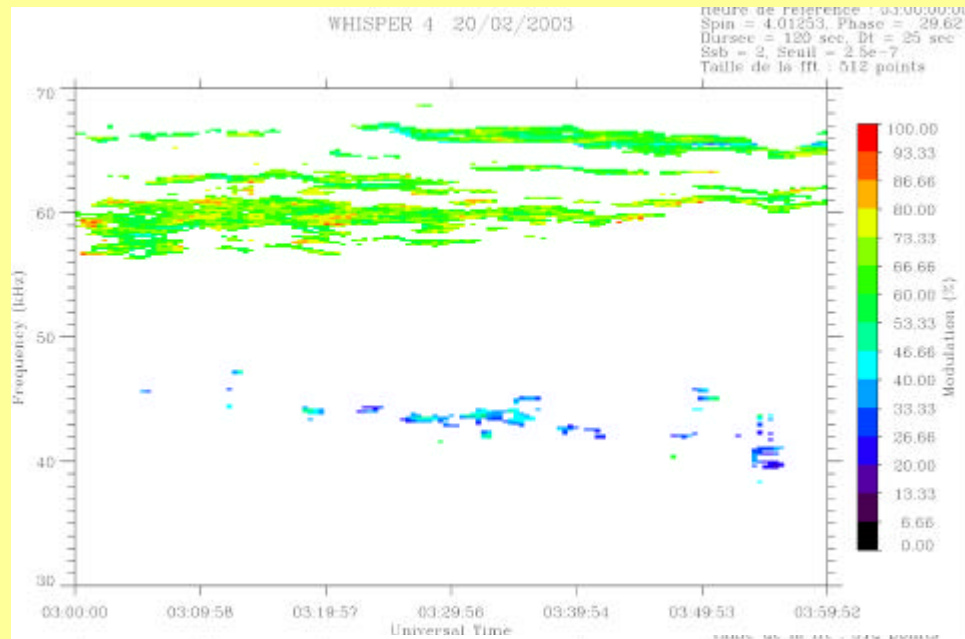


15/04/2004

13 March 2001; 600 km separation: triangulation not possible



Solar Wind; 20 February 2003: 5000 km



2 - 03:36:15 - 43.620 kHz (ind: 256) - seuil Alpha20: 3.00e-7 - seuil S/B: 2.00 dB
 1 - 03:36:15 - 66.981 kHz (ind: 394) - seuil Alpha20: 3.00e-7 - seuil S/B: 2.00 dB

