

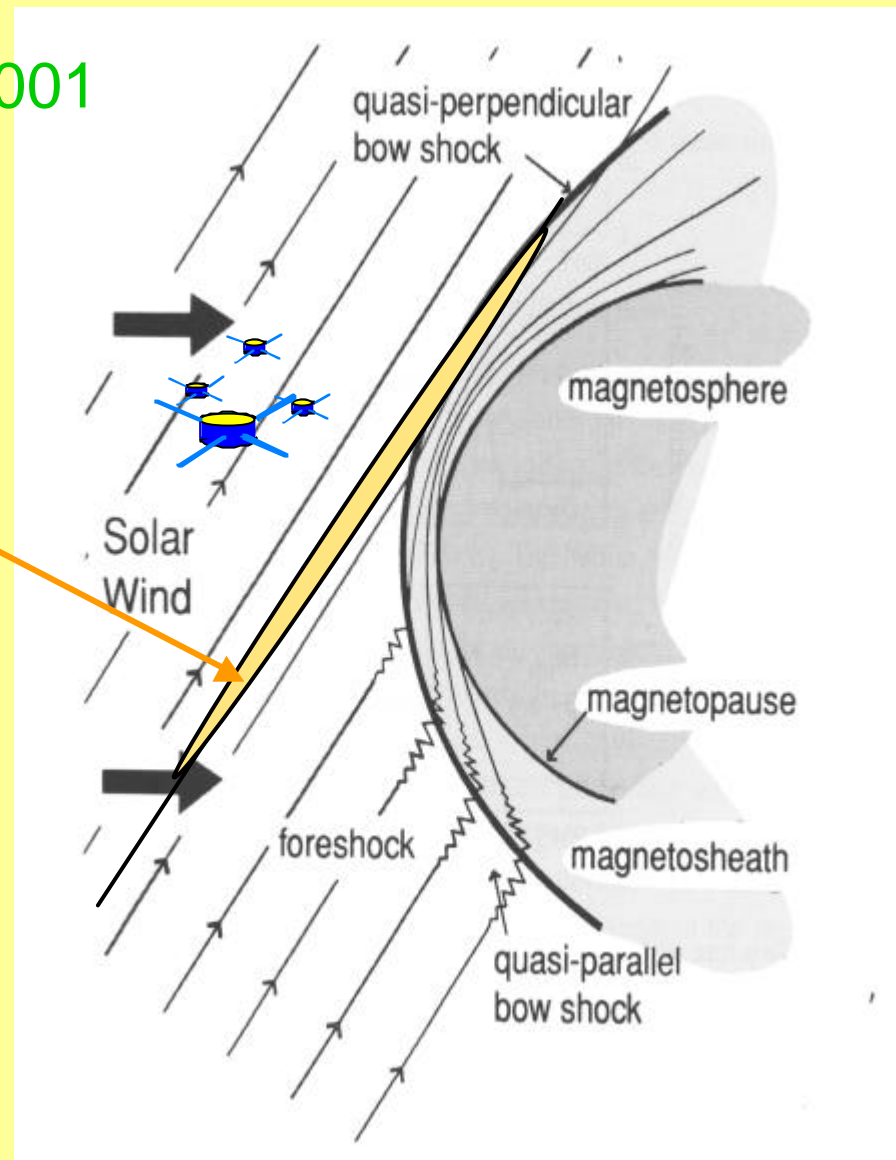
**Continuum Workshop  
Orléans 6-7 April 2004**

**Cluster Observations in Solar Wind**

**P. Décréau**

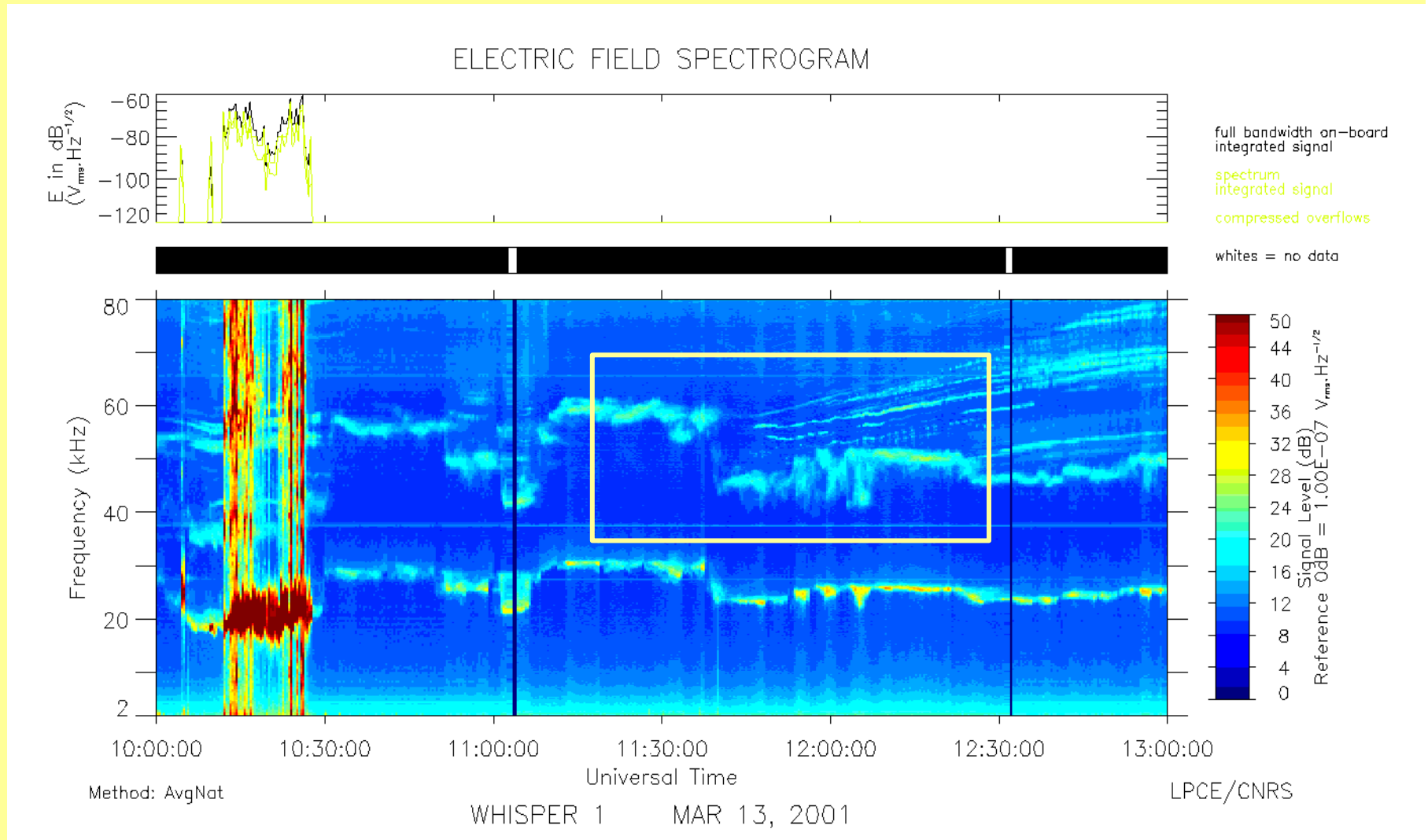
## Case event : 13 March 2001

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

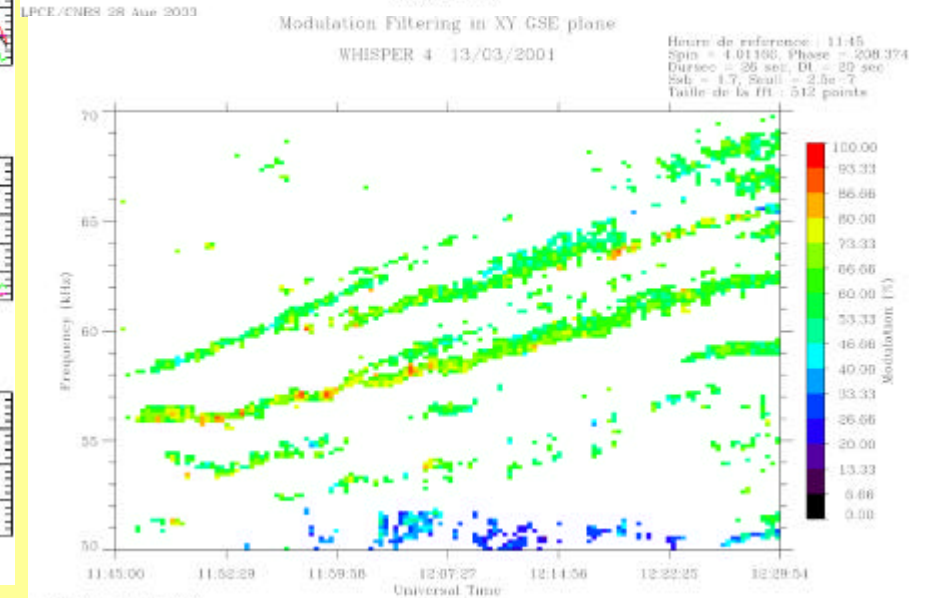
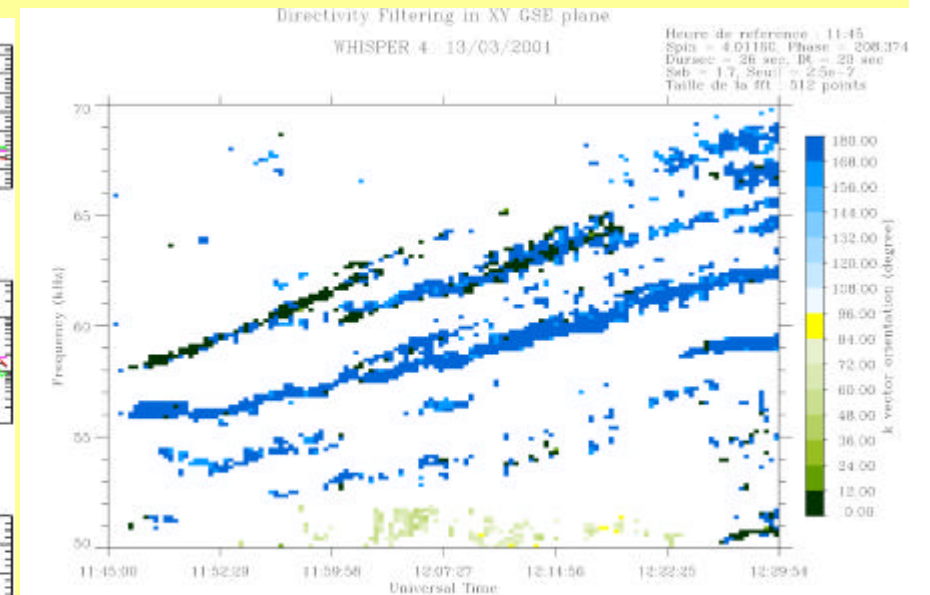
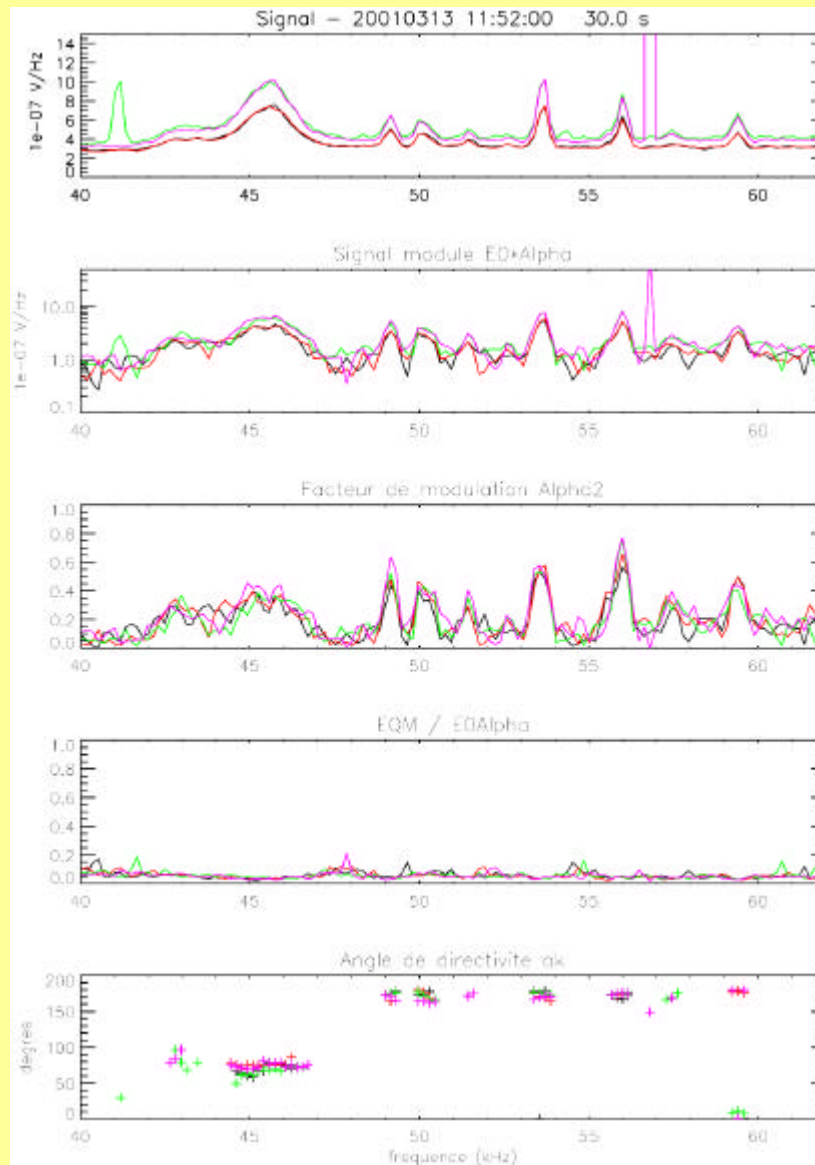


13 March 2001

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

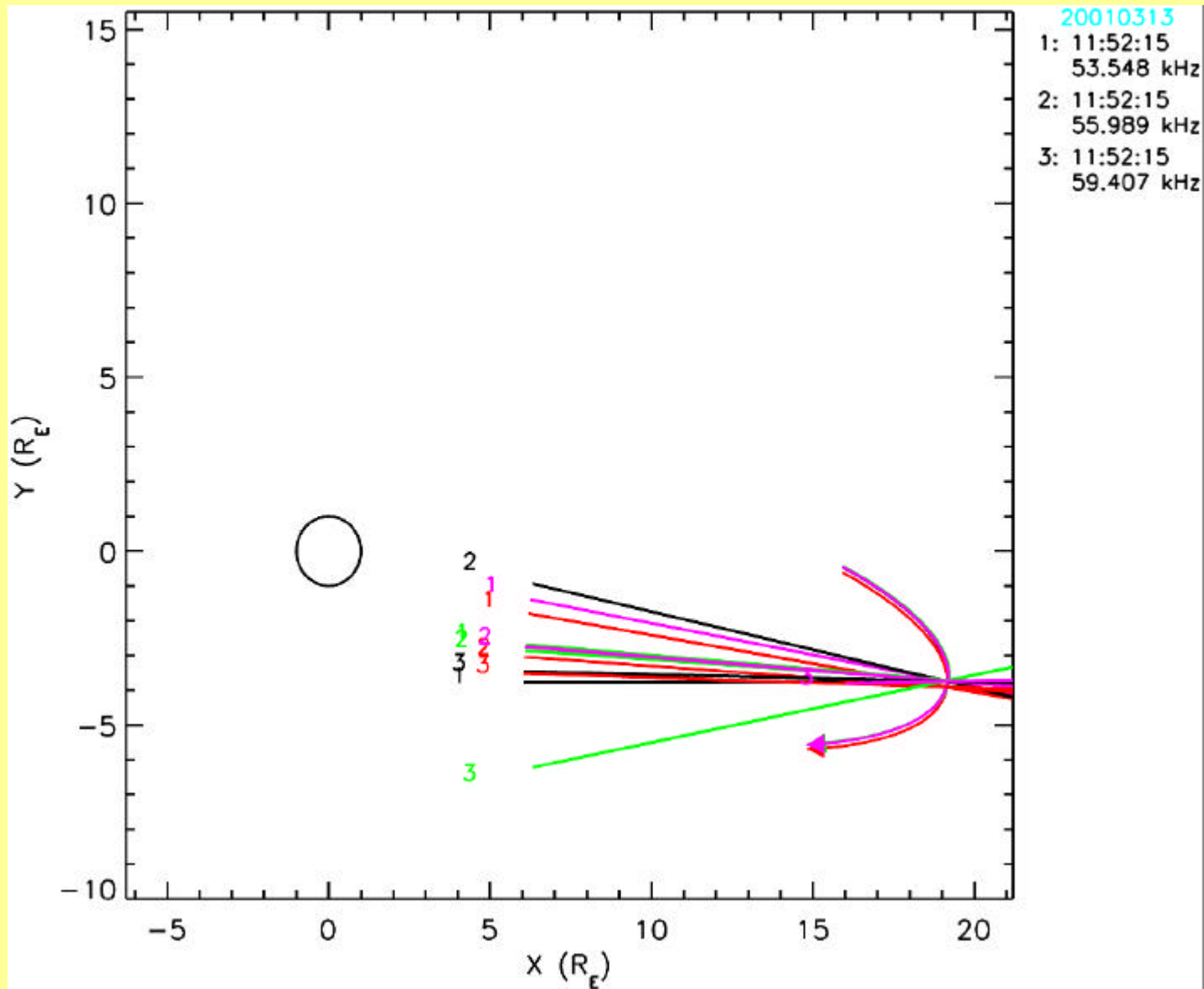


# 13 March 2001

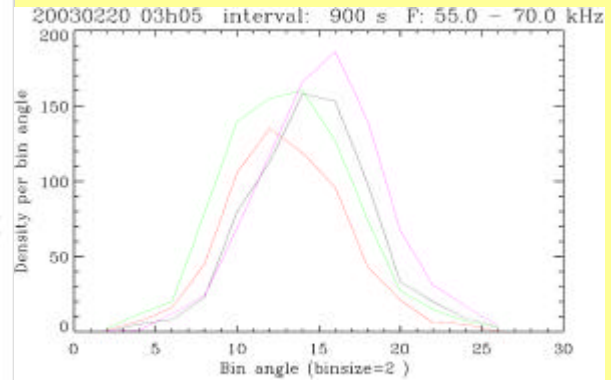
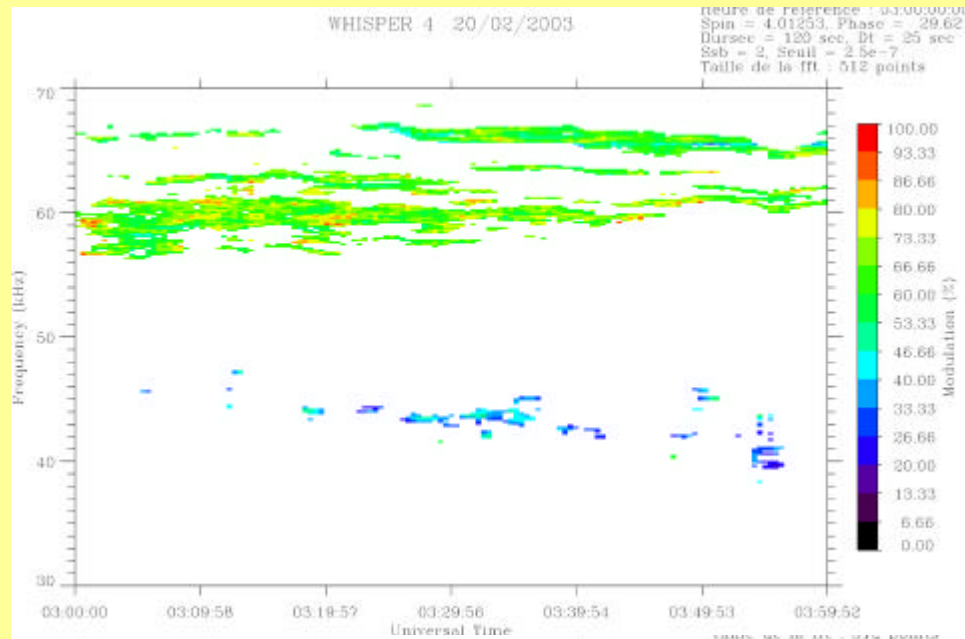


15/04/2004

# 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

