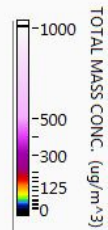
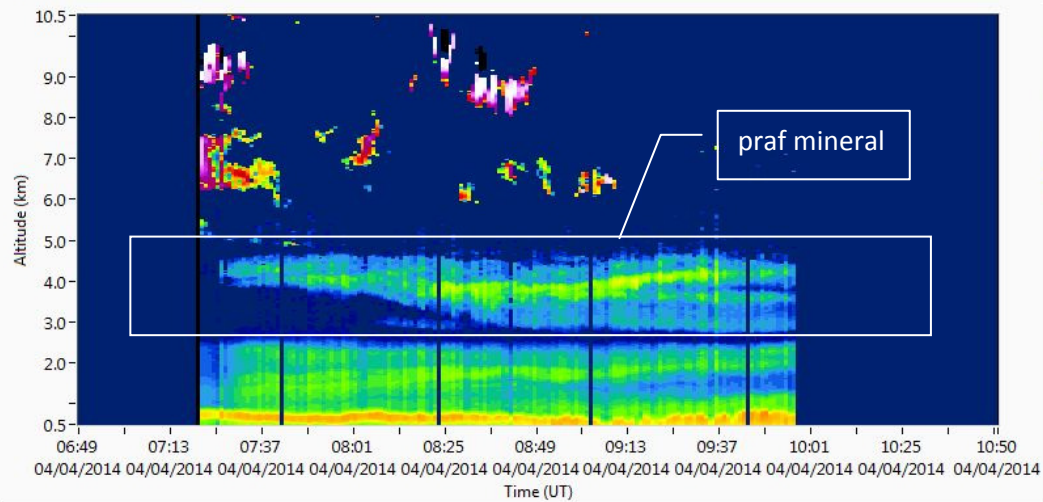


## Observarea intruziunii de praf mineral de catre statiile lidar ale Observatorului Atmosferic Roman

04/04/2014 dimineata

TOTAL MASS



BUCURESTI-MAGURELE

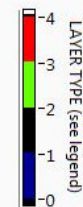
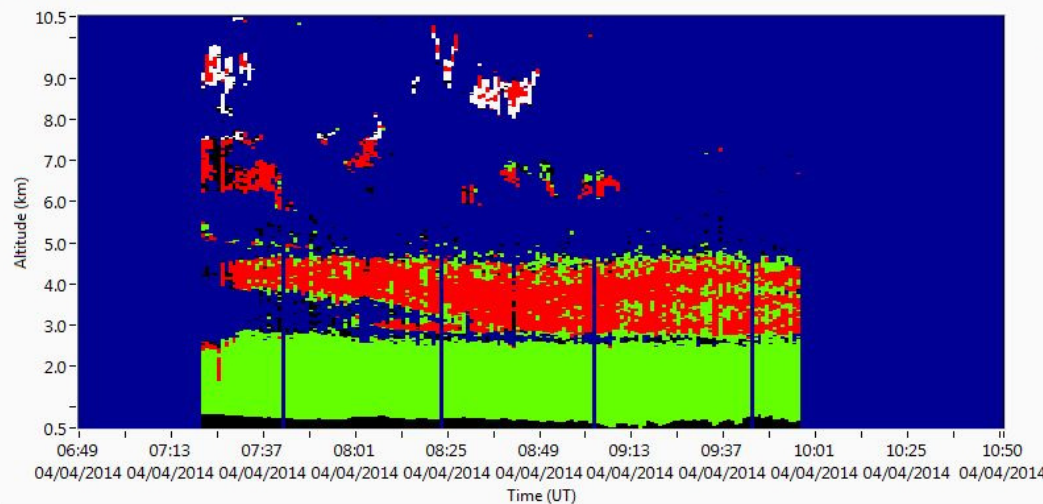
Observatii

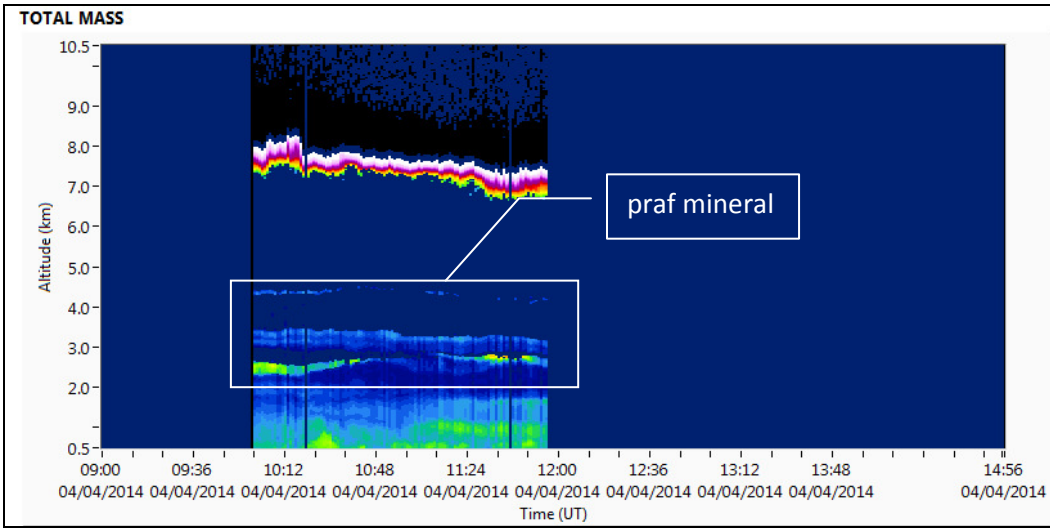
- Straturi de praf 3-5 km altitudine (concentratii de pana la  $60 \mu\text{g}/\text{m}^3$ )
- Nori formati pe particule de praf la 6-10 km

Legenda

- 0 = albastru = curat  
1 = negru = fum  
2 = verde = continental  
3 = rosu = praf (mineral / vulcanic)  
4 = alb = nori

LAYER TYPE

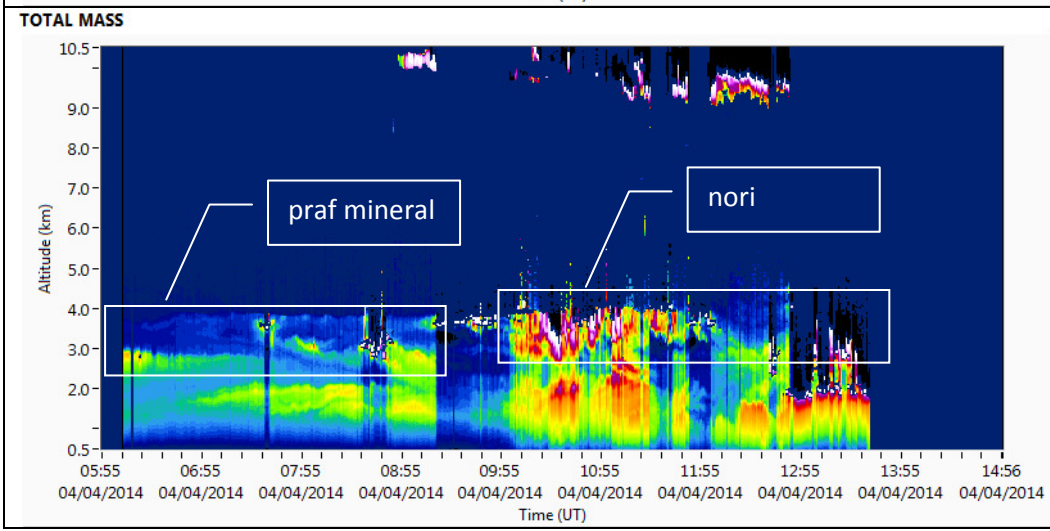




**CLUJ-NAPOCA**

**Observatii**

- StratURI subtiri de praf 2-5 km altitudine (concentratii de pana la  $50 \mu\text{g}/\text{m}^3$ )
- Nori formati pe particule de praf la 7-8 km



**IASI**

**Observatii**

- StratURI de praf 3-4 km altitudine (concentratii de pana la  $60 \mu\text{g}/\text{m}^3$ )
- Nori formati pe particule de praf la 4 km
- Nori cirrus la 10 km