

# Cell C2017

## Track 100

### Images

Level 2 - [C2017-1.jpg](#)

Level 3 - [C2017\\_t1\\_20x.jpg](#)

### Track and Grains:

Terminal Grain removed by K. Messenger.

**Level 3:** Largest track in tile, one of two in this same area. Located ~15 mm from the left edge and 14.4 (9.152) mm from the front surface. TP is ~38 x 22  $\mu\text{m}$  across. Max bulb width of 412. (X=14.897, Y=8.77 measured from top)

### Microtomed samples:

**Track History:** Cell C2017 was removed from the Cometary Tray on September 13, 2006. Level 3 on this track was conducted on September 27, 2006 and Track 100 was assigned temporary track number of T1. Keystone containing both Track 99 & 100 generated by R. Bastien on December 16, 2006. Terminal particle extracted by K. Messenger on January 26, 2007.

### Track Characteristics:

Type: Type A Carrot

Length / Depth: ~8,500  $\mu\text{m}$

Grain diameters: ~ 20  $\mu\text{m}$ .

### Allocation History

## Results

Track: No Data.

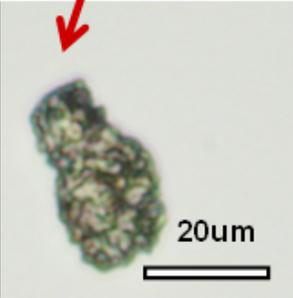
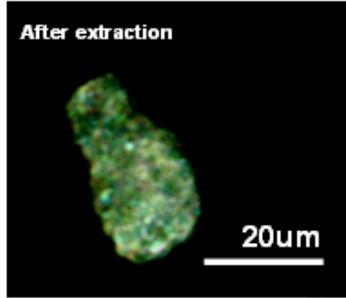
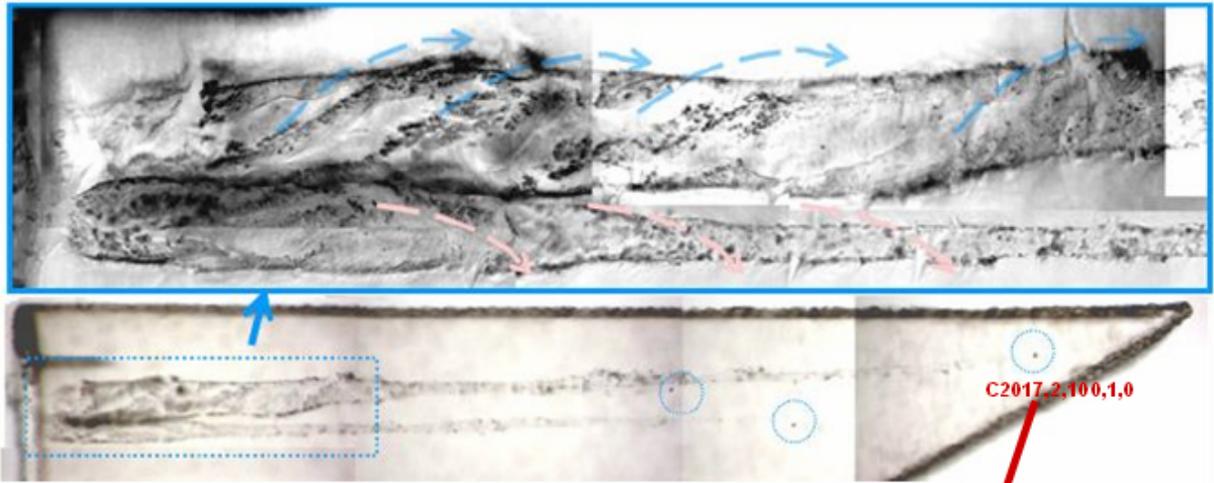
### Data Files:



STARDUST Comet 81P/Wild 2 Cometary track C2017,2,100,0 (long spiral carrot 8500um)  
C2017,2,99,0 (long spiral carrot)

# STARDUST Sample# C2017,2,100,1,0 terminal particle

Stored in dimple slides (extraction movie available) 01/25/07 K.N-M CO#14620 1st PI T. Nakamura



Keystone made by Ron JSC 12/17/06  
Grains extracted by Keiko 01/25/07  
Photo documentation by Keiko 01/25/07  
Shipped to 1<sup>st</sup> PI by Mike 01/26/07