

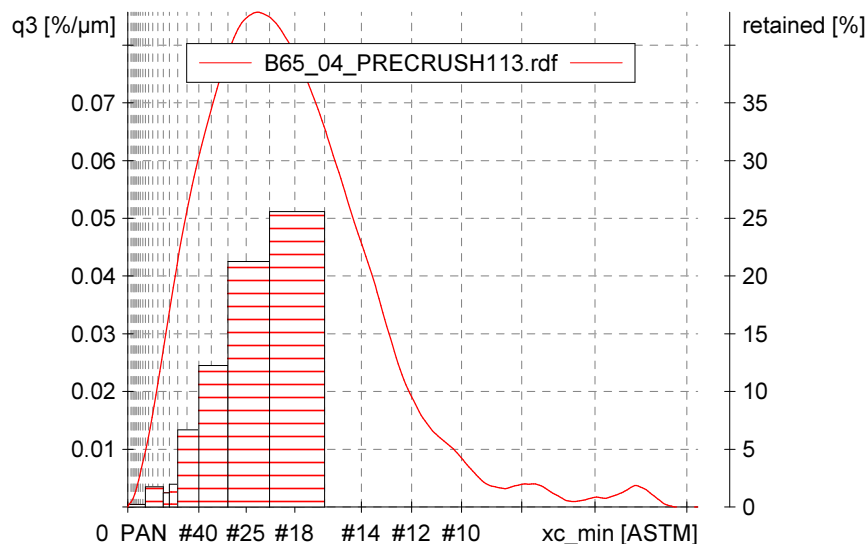
## B65\_04\_PRECRUSH

Company:  
 User:  
 Result file: C:\CamsizerXT\CAMDAT\B65\_04\_PRECRUSH\B65\_04\_PRECRUSH113.rdf  
 Task file: C:\CamsizerXT\CAMSYS\B65\_04\_PRECRUSH.afg  
 Time: 6/11/2015, 13:57, duration 6 min 13 s at 0.5 % covered area, image rate 1:1, with X-Fall, gap width = 7.0 mm

Particle model: xc\_min  
 No. of particles: CCD-B = 2379791, CCD-Z = 33234  
 Velocity adaption: no  
 Fitting: no

Material:

| ASTM(+) | No(-) | retained [%] | passing [%] | SPHT3 | Symm3 | b/l3  | PDN     |
|---------|-------|--------------|-------------|-------|-------|-------|---------|
| > #16   |       | 29.1         | 100.0       | 0.785 | 0.876 | 0.678 | 2028    |
| #20     | #16   | 25.6         | 70.9        | 0.803 | 0.879 | 0.673 | 5545    |
| #30     | #20   | 21.2         | 45.3        | 0.808 | 0.881 | 0.660 | 12018   |
| #40     | #30   | 12.3         | 24.1        | 0.819 | 0.884 | 0.655 | 19061   |
| #50     | #40   | 6.7          | 11.8        | 0.835 | 0.888 | 0.659 | 29196   |
| #60     | #50   | 1.9          | 5.1         | 0.850 | 0.891 | 0.666 | 19851   |
| #70     | #60   | 1.2          | 3.2         | 0.861 | 0.893 | 0.672 | 20480   |
| #140    | #70   | 1.8          | 2.0         | 0.868 | 0.896 | 0.677 | 90436   |
| PAN     | #140  | 0.2          | 0.2         | 0.868 | 0.915 | 0.708 | 9520146 |



## Characteristics

|                      |        |
|----------------------|--------|
| Q3 [%]               | x [μm] |
| 10.0                 | 395.1  |
| 50.0                 | 903.1  |
| 90.0                 | 1580.7 |
| SPAN3 = 1.313        |        |
| U3 = 2.603           |        |
| Mv3(x) = 971.1 μm    |        |
| Sigma3(x) = 503.5 μm |        |

Mean value SPHT3 = 0.797  
 Mean value Symm3 = 0.881  
 Mean value b/l3 = 0.649  
 Mean value RDNS\_C3 = 0.284  
 Mean value SPHT\_K3 = 0.490

User