

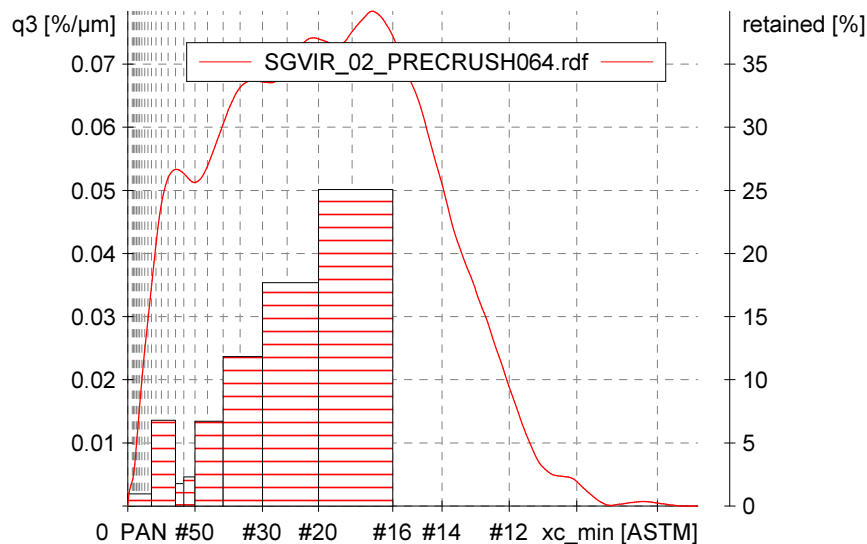
## SGVIR\_02\_PRECRUSH

Company:  
 User:  
 Result file: C:\CamsizerXT\CAMDAT\SGVIR\_02\_PRECRUSH\SGVIR\_02\_PRECRUSH064.rdf  
 Task file: C:\CamsizerXT\CAMSYS\SGVIR\_02\_PRECRUSH.afg  
 Time: 8/4/2015 , 12:12 , duration 7 min 5 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 = 5725813 , CCD-Z = 69980  
 Velocity adaption: no  
 Fitting: no

Material:

| ASTM(+) | No(-) | retained [%] | passing [%] | SPHT3 | Symm3 | b/l3  | PDN      |
|---------|-------|--------------|-------------|-------|-------|-------|----------|
| > #16   |       | 26.8         | 100.0       | 0.783 | 0.880 | 0.699 | 954      |
| #20     | #16   | 25.1         | 73.2        | 0.797 | 0.883 | 0.683 | 2302     |
| #30     | #20   | 17.7         | 48.1        | 0.810 | 0.885 | 0.687 | 4467     |
| #40     | #30   | 11.8         | 30.4        | 0.827 | 0.885 | 0.691 | 8623     |
| #50     | #40   | 6.8          | 18.6        | 0.845 | 0.885 | 0.696 | 13972    |
| #60     | #50   | 2.3          | 11.8        | 0.863 | 0.886 | 0.705 | 10824    |
| #70     | #60   | 1.7          | 9.5         | 0.879 | 0.890 | 0.715 | 14337    |
| #140    | #70   | 6.8          | 7.8         | 0.888 | 0.900 | 0.717 | 194593   |
| PAN     | #140  | 1.0          | 1.0         | 0.855 | 0.910 | 0.692 | 12906248 |



## Characteristics

| Q3 [%]      | x [μm]   |
|-------------|----------|
| 10.0        | 260.1    |
| 50.0        | 876.2    |
| 90.0        | 1462.2   |
| SPAN3 =     | 1.372    |
| U3 =        | 3.899    |
| Mv3(x) =    | 876.4 μm |
| Sigma3(x) = | 442.8 μm |

Mean value SPHT3 = 0.807  
 Mean value Symm3 = 0.884  
 Mean value b/l3 = 0.680  
 Mean value RDNS\_C3 = 0.306  
 Mean value SPHT\_K3 = 0.561

User