

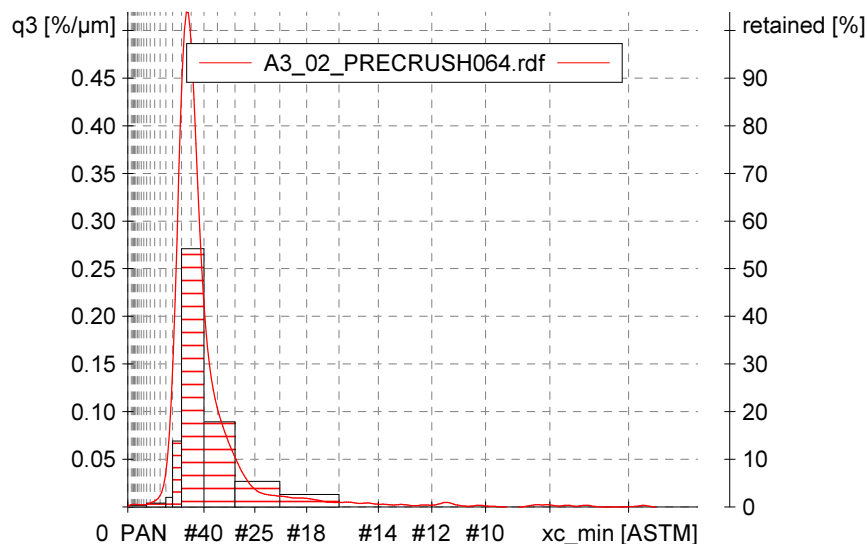
A3_02_PRECRUSH

Company:
User:
Result file: C:\CamsizerXT\CAMDATA\A3_02_PRECRUSH\A3_02_PRECRUSH064.rdf
Task file: C:\CamsizerXT\CAMSYS\A3_02_PRECRUSH.afg
Time: 6/23/2015 , 15:40 , duration 8 min 52 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 = 11299987 , CCD-Z = 127564
Velocity adaption: no
Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		3.0	100.0	0.699	0.874	0.746	198
#20	#16	2.7	97.0	0.725	0.850	0.728	688
#30	#20	5.4	94.3	0.760	0.835	0.734	4249
#40	#30	17.8	88.9	0.821	0.849	0.724	36237
#50	#40	54.2	71.1	0.904	0.903	0.742	298850
#60	#50	13.8	16.9	0.899	0.911	0.686	133161
#70	#60	2.0	3.1	0.882	0.907	0.653	30254
#140	#70	0.8	1.1	0.874	0.897	0.668	37873
PAN	#140	0.3	0.3	0.852	0.901	0.713	21300470



Characteristics

Q3 [%]	x [μm]
10.0	282.8
50.0	360.5
90.0	622.1
SPAN3 =	0.941
U3 =	1.358
Mv3(x) =	441.2 μm
Sigma3(x) =	288.0 μm

Mean value SPHT3 = 0.862
Mean value Symm3 = 0.887
Mean value b/l3 = 0.714
Mean value RDNS_C3 = 0.557
Mean value SPHT_K3 = 0.637

User