

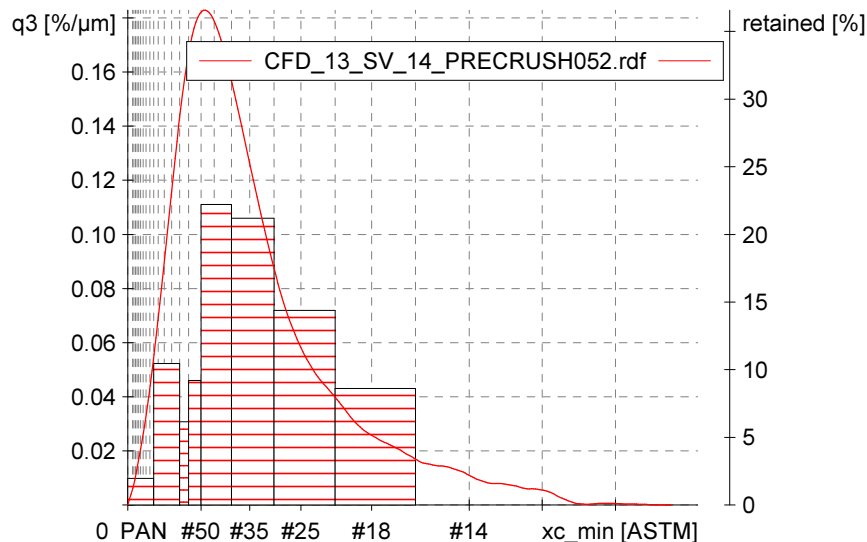
CFD_13_SV_14_PRECRUSH

Company:
 User:
 Result file: C:\CamsizerXT\CAMDAT\CFD_13_SV_14_PRECRUSH\CFD_13_SV_14_PRECRUSH052.rdf
 Task file: C:\CamsizerXT\CAMSYS\CFD_13_SV_14_PRECRUSH.afg
 Time: 2/23/2015, 16:21, duration 9 min 31 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 = 10626073, CCD-Z = 129790
 Velocity adaption: no
 Fitting: no

Material:

ASTM(+)	No(-)	retained [%]	passing [%]	SPHT3	Symm3	b/l3	PDN
> #16		5.8	100.0	0.763	0.877	0.711	473
#20	#16	8.6	94.2	0.805	0.882	0.714	1968
#30	#20	14.4	85.6	0.848	0.889	0.736	9254
#40	#30	21.2	71.2	0.876	0.896	0.738	37989
#50	#40	22.2	50.0	0.889	0.899	0.731	108181
#60	#50	9.2	27.8	0.894	0.899	0.724	96688
#70	#60	6.2	18.6	0.898	0.900	0.718	106643
#140	#70	10.4	12.4	0.887	0.899	0.702	575511
PAN	#140	2.0	2.0	0.843	0.909	0.673	26707973



Characteristics

Q3 [%]	x [μm]
10.0	194.7
50.0	425.2
90.0	990.8
SPAN3 = 1.872	
U3 = 2.543	
Mv3(x) = 516.5 μm	
Sigma3(x) = 332.2 μm	

Mean value SPHT3 = 0.860
 Mean value Symm3 = 0.893
 Mean value b/l3 = 0.710
 Mean value RDNS_C3 = 0.465
 Mean value SPHT_K3 = 0.626

User