

Validation 2004 - 6 DAYS

CLOUD FREE DAY 140 WITH CLOUD OF DAY 143	C	L	S	TOT
Source Aqua SCA	4.84%	88.63%	6.53%	100.00%
Source Terra SCA	1.59%	90.64%	7.77%	100.00%
Masked Aqua SCA	83.51%	16.39%	0.10%	100.00%
Masked Terra SCA	90.23%	9.47%	0.30%	100.00%
Delta C Aqua	78.68%	<u>artificial cloud</u>		
Delta C Terra	88.64%	<u>artificial cloud</u>		

Comparison between source TERRA and processed map		errors		correct	
	cloud removed cumulate	snow to land	land to snow	snow to snow	land to land
Step 1 + 2 + 3 + 4 + 5	100.00%	1.17%	1.11%	7.26%	90.46%
Step 1 + 2 + 3 + 4	99.99%	1.17%	1.11%	7.26%	90.46%
Step 1 + 2 + 3	90.39%	0.51%	0.63%	5.88%	83.37%
Step 1 + 2	89.35%	0.51%	0.52%	5.14%	83.18%
Step 1	14.87%	0.05%	0.01%	0.06%	14.75%
	0.00%	0.00%	0.00%	0.00%	0.00%
Individual steps		errors		correct	
	cloud removed relative				
Step 5	0.01%	0.00%	0.00%	0.00%	0.00%
Step 4	9.60%	0.66%	0.48%	1.38%	7.09%
Step 3	1.04%	0.00%	0.11%	0.74%	0.19%
Step 2	74.48%	0.46%	0.51%	5.08%	68.43%
Step 1	14.87%	0.05%	0.01%	0.06%	14.75%
Overall	100.00%	1.17%	1.11%	7.26%	90.46%
		2.28%		97.72%	