

Validation 2006 - 5 DAYS

CLOUD FREE DAY 44 WITH CLOUD OF DAY 86	C	L	S	TOT
Source Aqua SCA	12.30%	63.44%	24.26%	100.00%
Source Terra SCA	8.48%	69.53%	21.99%	100.00%
Masked Aqua SCA	91.13%	6.67%	2.20%	100.00%
Masked Terra SCA	94.36%	2.06%	3.57%	99.99%
Delta C Aqua	78.83%	<u>artificial cloud</u>		
Delta C Terra	85.88%	<u>artificial cloud</u>		

Comparison between source TERRA and processed map		cloud removed cumulate			
		errors		correct	
		snow to land	land to snow	snow to snow	land to land
Step 1 + 2 + 3 + 4 + 5	100.00%	3.00%	4.10%	18.28%	74.62%
Step 1 + 2 + 3 + 4	99.99%	3.00%	4.10%	18.28%	74.61%
Step 1 + 2 + 3	90.15%	2.65%	2.80%	16.36%	68.33%
Step 1 + 2	73.53%	0.99%	2.41%	13.63%	56.49%
Step 1	8.06%	0.08%	0.52%	1.11%	6.34%
Individual steps		cloud removed relative			
		errors		correct	
Step 5	0.01%	0.00%	0.00%	0.00%	0.01%
Step 4	9.84%	0.35%	1.30%	1.92%	6.28%
Step 3	16.62%	1.66%	0.39%	2.73%	11.84%
Step 2	65.47%	0.91%	1.89%	12.52%	50.15%
Step 1	8.06%	0.08%	0.52%	1.11%	6.34%
Overall	100.00%	3.00%	4.10%	18.28%	74.62%
		7.10%		92.90%	