

Validation 2005 - 2 DAYS

CLOUD FREE DAY 116 WITH CLOUD OF DAY 294

	C	L	S	TOT
Source Aqua SCA	6.76%	80.44%	12.79%	99.99%
Source Terra SCA	4.48%	83.52%	12.00%	100.00%
Masked Aqua SCA	96.92%	2.98%	0.11%	100.01%
Masked Terra SCA	97.48%	2.15%	0.37%	100.00%
Delta C Aqua	90.20%	<u>artificial cloud</u>		
Delta C Terra	93.00%	<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%	0.63%	2.66%	11.87%	84.83%
Step 1 + 2 + 3 + 4	96.46%	0.33%	2.52%	11.53%	82.08%
Step 1 + 2 + 3	28.59%	0.02%	0.05%	0.74%	27.78%
Step 1 + 2	28.59%	0.02%	0.05%	0.74%	27.78%
Step 1	3.14%	0.01%	0.00%	0.07%	3.06%
	0.00%	0.00%	0.00%	0.00%	0.00%

Individual steps

	cloud removed relative	errors		correct	
Step 5	3.54%	0.30%	0.14%	0.34%	2.75%
Step 4	67.87%	0.31%	2.47%	10.79%	54.30%
Step 3	0.00%	0.00%	0.00%	0.00%	0.00%
Step 2	25.45%	0.01%	0.04%	0.67%	24.72%
Step 1	3.14%	0.01%	0.00%	0.07%	3.06%
Overall	100.00%	0.63%	2.66%	11.87%	84.83%
		3.29%		96.70%	