

Validation 2004 - 6 DAYS

CLOUD FREE DAY 36 WITH CLOUD OF DAY 33	C	L	S	TOT
Source Aqua SCA	11.45%	70.28%	18.28%	100.01%
Source Terra SCA	9.41%	68.86%	21.74%	100.01%
Masked Aqua SCA	86.55%	8.61%	4.84%	100.00%
Masked Terra SCA	95.94%	0.82%	3.24%	100.00%
Delta C Aqua	75.11%	<u>artificial cloud</u>		
Delta C Terra	86.53%	<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%			1.35%	5.49%	19.91%	73.24%
Step 1 + 2 + 3 + 4	99.40%			1.54%	5.24%	19.82%	72.79%
Step 1 + 2 + 3	70.64%			0.72%	0.60%	11.08%	58.24%
Step 1 + 2	56.77%			0.65%	0.59%	8.76%	46.77%
Step 1	11.70%			0.22%	0.28%	2.71%	8.48%
	0.00%			0.00%	0.00%	0.00%	0.00%
Individual steps		cloud removed relative		errors		correct	
Step 5	0.60%			-0.19%	0.25%	0.09%	0.45%
Step 4	28.76%			0.82%	4.64%	8.74%	14.55%
Step 3	13.87%			0.07%	0.01%	2.32%	11.47%
Step 2	45.07%			0.43%	0.31%	6.05%	38.29%
Step 1	11.70%			0.22%	0.28%	2.71%	8.48%
Overall	100.00%			1.35%	5.49%	19.91%	73.24%
				6.84%		93.15%	