**Dataset Name: Small Village** 

**Number of Images: 120** 

**Image Resolution: 0.35x** 

Detector	Threshold	Octaves	Upright	Result
BRISK	60	6		Worked
ORB	20000			Worked
KAZE	0.001f (Default)	4	0	Worked
	, ,	(Default)	(Default)	
AKAZE	0.001f (Default)	4	0	Worked
		(Default)	(Default)	
STAR +	<u>Star</u>			Worked
BRIEF	responseThreshold=30			
	(Default)			
BRISK +	<u>Brisk</u>	<u>Brisk</u>		Worked
FREAK	60	8		
		<u>Freak</u>		
		4		
MCED :	24	(Default)		Worked
MSER + SIFT	<u>Mser</u> area_threshold=1.01			worked
311/1	(Default).			
	(Default).			
	Sift			
	edgeThreshold=10			
	(Default).			
AGAST +	<u>Agast</u>			Worked
SIFT	40 (Default).			
	Sift			
	edgeThreshold=10			
FAST + SIFT	(Default).			Worked
FAST + SIFT	<u>Fast</u> 40 (Default).			Worked
	To (Delault).			
	Sift			
	edgeThreshold=10			
	(Default).			
GFTT + SIFT	Gftt (Default).			Worked
	Sift			
	edgeThreshold=10			
DAIGN GIFT	(Default).			Word 1
DAISY+SIFT	<u>Daisy</u> (Default).			Worked
	Sift			
	edgeThreshold=10			
	(Default).			
SURF + SIFT	Surf	Surf	Surf	RAM
	hessianThreshold=100	4	0	Crashed

	(Default).	(Default)	(Default)	
	Sift edgeThreshold=10			
SIFT	(Default) edgeThreshold=10			Worked
SH 1	(Default)			Worked
SURF	hessianThreshold=100		1	Worked
	(Default)			
ROOTSIFT	Sift			Worked
	edgeThreshold=10			
	(Default)			
SuperPoint	Default			Worked