Dataset Name: MAP

Number of Images: 120

Image Resolution: 0.5x

Detector	Parameters	Result
BRISK	Threshold = 60	Worked
	nOctaves = 6	
ORB	20000	Worked
KAZE	Threshold = $0.001f$,	Worked
	nOctaves = 4,	
	Upright = 0	
	(Default)	
AKAZE	Threshold = $0.001f$,	Worked
	nOctaves = 4,	
	Upright = 0 $(Default)$	
CTAD .	(Default)	XX711
STAR +	Star	Worked
BRIEF	responseThreshold=30 (Default)	
BRISK +	<u>Brisk</u>	Worked
FREAK	Threshold = 60 ,	
	nOctaves = 8	
MSER +	Mser	Worked
SIFT	area_threshold = 1.01 (Default)	
	G*64	
	Sift edgeThreshold = 10 (Default)	
AGAST +		RAM
- '-	Agast	
SIFT	Threshold = 40	Crashed
	<u>Sift</u>	
	nfeatures = 500,	
	contrastThreshold=0.02,	
	edgeThreshold=4	
FAST + SIFT	Agast	RAM
	Threshold=40	Crashed
	Threshold—40	Crusiicu
	C:F4	
	Sift 500	
	nfeatures = 500,	
	contrastThreshold=0.02,	
	edgeThreshold=4	
GFTT + SIFT	Gftt (Default)	Worked
	Sift	
	edgeThreshold = 10 (Default)	
DAISY+SIFT	<u>Daisy</u>	Worked
	nfeatures = 5000,	

	contrastThreshold=0.02,	
	edgeThreshold=4	
SURF + SIFT	Surf	RAM
SORI I SII I	hessianThreshold=100,	Crashed
	nOctaves = 4,	Crushed
	upright = 0 (Default)	
	Sift	
	edgeThreshold=10 (Default)	
SIFT	nfeatures = 1000,	Worked
	contrastThreshold=0.02,	
	edgeThreshold=4	
SURF	nOctaves = 3,	Worked
	hessianThreshold = 20,	
	upright=1	
ROOTSIFT	G'R	Worked
ROOISIFI	<u>Sift</u>	worked
	nfeatures = 1000,	
	contrastThreshold=0.02,	
	edgeThreshold=4	
SuperPoint	Default	Worked