

Scenario 4 (rectified Image couple):

Method	excution Time	image Points	% of inliers
SIFT,SIFT,L2	1.2026803588867188	1507	67.82181974305533
AKAZE,AKAZE,HAMMING	0.41569917678833007	1057	76.02977136429116
ORB,ORB,L1	0.06997089385986328	220	54.04514155484244
BRISK,BRISK,L2	1.2444156455993651	1743	64.23926035865172
FAST,DAISY,FLANN	16.774623322486878	19104	22.035386241527075
STAR,SIFT,L2	0.29939889430999755	398	51.70069050213015
FAST,BRISK,L2	3.242427387237549	3102	20.073394440331928
FAST,SIFT,L2	6.360142207145691	5000	46.869498521420944
KAZE,BRISK,L1	2.024656014442444	1087	18.75267438005337
ORB,FREAK,L1	0.1049588966369629	85	1.322288154431402

Scenario 5 (consecutive Images from the same camera):

Method	excution Time	image Points	% of inliers
SIFT,SIFT,L2	1.4541015815734863	1507	67.82181974305533
AKAZE,AKAZE,HAMMING	0.5840019083023071	1057	76.02977136429116
ORB,ORB,L1	0.08860401153564453	220	54.04514155484244
BRISK,BRISK,L2	0.9555487775802612	1743	64.23926035865172
FAST,DAISY,FLANN	10.89764416217804	19104	22.035386241527075
STAR,SIFT,L2	0.3065471076965332	398	51.70069050213015
FAST,BRISK,L2	2.75267728805542	3102	20.073394440331928
FAST,SIFT,L2	5.172807865142822	5000	46.869498521420944
KAZE,BRISK,L1	1.6734687662124634	1087	18.75267438005337
ORB,FREAK,L1	0.06910722732543945	85	1.322288154431402

Scenario 6 (consecutive Images [t with t+1]):

Method	excution Time	image Points	% of inliers
SIFT,SIFT,L2	1.4300354646176707	1415	66.3599150745823
AKAZE,AKAZE,HAMMING	0.5008082925056925	939	78.22428299647429
ORB,ORB,L1	0.07813528119301309	197	60.02833874675781
BRISK,BRISK,L2	1.1350352374874815	1604	65.55277122538197
FAST,DAISY,FLANN	11.21242007430719	19034	47.58531519192286
STAR,SIFT,L2	0.21953818262839803	363	79.03677077927321
FAST,BRISK,L2	2.774692048831862	2833	38.5281586463187
FAST,SIFT,L2	5.912048407963344	4394	85.29054162945961
KAZE,BRISK,L1	1.3799451419285365	940	23.492813978682403
ORB,FREAK,L1	0.06925193144350636	76	17.051412609243087

Scenario 7(consecutive Images [t with t+2]):

Method	excution Time	image Points	% of inliers
SIFT,SIFT,L2	1.4115840047597885	1535	77.22183943528765
AKAZE,AKAZE,HAMMING	0.48258795340855914	1030	85.86317008610872
ORB,ORB,L1	0.076199010014534	234	77.91809268236432
BRISK,BRISK,L2	1.0138863722483318	1726	78.1032573771128
FAST,DAISY,FLANN	11.896301204959551	15656	56.59739677498384
STAR,SIFT,L2	0.2204746057589849	399	85.06618113752234
FAST,BRISK,L2	2.8526683499415717	2987	52.27710836699993
FAST,SIFT,L2	6.002367461721103	4412	89.42414491491544
KAZE,BRISK,L1	1.6176450550556183	1096	30.975487875956727
ORB,FREAK,L1	0.07935733596483867	92	14.491732848338124