

Keypoint on preceeding vehicle											
	Img 1	Img 2	Img 3	Img 4	Img 5	Img 6	Img 7	Img 8	Img 9	Img 10	Total
With BRISK											
Shi-Tomasi	125	118	123	120	120	113	114	123	111	112	1179
Harris	17	14	18	21	26	14	18	31	26	34	219
Brisk	254	274	276	275	293	275	289	268	259	250	2713
Fast	419	427	404	423	386	414	418	406	396	401	4094
Orb	91	102	16	113	109	124	129	127	124	125	1060
Akaze											
Sift	137	131	121	135	134	139	136	147	156	135	1371
With BRIEF											
Shi-Tomasi	125	118	123	120	120	113	114	123	111	112	1179
Harris	17	14	18	21	26	43	18	31	26	24	238
Brisk	254	274	276	275	293	275	288	269	259	250	2713
Fast	419	427	404	423	386	414	418	406	396	401	4094
Orb	91	102	106	113	109	124	127	127	124	125	1148
Akaze											0
Sift	137	131	121	135	134	139	136	147	156	135	1371
With ORB											
Shi-Tomasi	125	118	123	120	120	113	114	123	111	112	1179
Harris	17	14	18	21	26	43	18	31	26	34	248
Brisk	254	274	276	275	293	275	289	268	259	250	2713
Fast	419	427	404	423	386	414	418	406	396	401	4094
Orb	91	102	106	113	109	124	129	127	124	125	1150
Akaze											0
Sift	nope										0
With AKAZE											
Shi-Tomasi											
Harris											
Brisk											
Fast											
Orb											
Akaze	162	157	159	154	162	163	173	175	175	175	1655
Sift											
With SIFT											
Shi-Tomasi	125	118	123	120	120	113	114	123	111	112	1179
Harris	17	14	18	21	26	43	18	31	26	34	248
Brisk	254	274	276	275	293	275	289	269	259	250	2714

Fast	419	427	404	423	386	414	418	406	396	401	4094
Orb	99	102	160	113	129	104	129	127	124	125	1212
Akaze											0
Sift	137	121	131	135	134	139	136	147	156	135	1371

[illegible]

With SIFT										
Shi-Tomasi	112	109	104	93	99	101	97	107	97	919
Harris	14	11	16	19	22	22	13	24	22	163
Brisk	177	191	172	179	168	191	196	178	184	1636
Fast	317	326	299	311	291	326	318	301	301	2790
Orb	66	79	80	80	92	93	94	93	92	769
Akaze										0
Sift	81	78	73	92	91	82	82	101	103	783

time	Img 1a	img 1b	img2a	img2b	img3a	img3b	img4a	img4b	img5a	img5b	img6a	img6b	img7a	img7b	img8a	img8a	img8b	img9a	img9b	img10a	total	
With BRISK																						
Shi-Tomasi	13.0749	32.9631	11.5131	0.91563	11.6711	0.87102	11.4257	0.85289	10.9798	0.7721	10.3685	0.84615	11.1204	0.86242	11.3169	0.8139	10.8698	0.78773	11.0953	0.77002	153.89046	
Harris	10.8344	0.39069	9.69097	0.73794	9.58132	0.743551	9.80022	37934	10.7622	3905609	20.4579	359537	10.2173	0.77122	11.7433	1.36077	70.7273	3963851	13.1912	0.394929	8267112.405	
Brisk	354.561	2.71185	322.865	2.39086	322.109	2.15039	315.061	2.23538	306.262	2.2967	312.985	2.07509	321.367	2.30824	310.876	2.35244	312.342	2.02505	311.164	2.09156	3212.22956	
Fast	1.54034	3.79958	1.86513	3.71087	2.17054	3.58826	2.14952	3.073	1.40205	2.75749	1.37592	3.24051	1.51875	3.00804	1.6203	3.01101	1.43889	2.83778	1.42863	4.96888	50.50549	
Orb	59.1633	2.0962	8.38923	1.34541	5.90838	0.99102	5.08122	1.05634	7.47873	1.03662	7.57853	1.25342	5.64195	1.82633	5.16049	1.11945	5.39736	1.1454	7.37613	1.10786	130.15337	
Akaze																					0	
Sift	221.239	1.16891	171.818	1.06246	148.395	1.05845	82.8014	1.08086	100.183	1.08898	97.5102	1.41201	69.9993	1.14843	97.9179	1.1838	92.3505	1.27183	132.256	1.14153	1225.88756	
With BRIEF																						
Shi-Tomasi	13.0749	32.9361	11.5131	0.91563	11.6711	0.87102	11.4257	0.85289	10.9798	0.7721	10.3685	0.84615	11.1204	0.86242	11.3169	0.8139	10.8698	0.78773	11.0953	0.77	153.86344	
Harris	11.9891	0.210349	9.5493	0.69352	10.4249	0.64463	10.4211	0.66319	10.9841	0.71641	19.6376	0.79618	9.81914	0.70918	11.5265	0.67295	10.6643	0.64231	13.6945	0.91231	125.373569	
Brisk	320.182	0.96237	316.146	1.2194	687.177	0.653709	327.142	0.69784	310.955	0.971809	323.624	0.92057	310.444	0.88952	319.128	0.7247	320.324	0.645589	317.621	0.7594	3561.187907	
Fast	1.54916	1.73105	1.4091	1.50867	1.40625	1.38778	1.39976	1.16606	1.58174	1.11426	1.51195	1.15163	1.53449	0.944199	1.40824	1.06035	2.00061	1.89311	1.38291	0.93534	28.076659	
Orb	6.66526	0.80207	5.92556	0.37064	5.65466	0.374611	5.11046	0.38215	7.76078	0.596379	5.4437	0.379389	5.14273	0.5342	5.65644	0.44028	5.28383	0.54694	5.54689	0.38208	62.999049	
Akaze																					0	
Sift	194.716	0.64578	100.538	0.49615	87.7543	0.48917	66.3159	0.404	140.056	0.45388	138.947	0.43718	136.86	0.43937	130.107	0.43886	102.972	0.60281	140.402	0.57183	1243.64723	
With ORB																						
Shi-Tomasi	12.2453	0.79613	10.2482	0.87966	12.0886	0.62101	12.136	0.66039	11.051	0.66632	11.4885	0.635831	10.9219	0.6118	12.8786	0.84967	10.9418	0.61456	12.6129	0.61986	123.568031	
Harris	11.4796	0.55732	8.86875	0.664489	10.09	0.56712	10.2055	0.7195	14.251	0.80978	19.4915	0.6084	9.68909	0.51609	11.2961	0.58049	10.2361	0.56715	12.929	0.51265	124.639629	
Brisk	325.868	3.98464	365.738	9.29843	322.725	3.32191	328.124	3.25746	322.142	3.49138	324.938	3.68991	338.601	3.25502	332.538	3.55985	322.093	3.6217	313.203	3.2776	3336.7279	
Fast	1.95874	1.30731	2.1301	1.41632	1.37667	1.17423	1.37878	1.00982	2.17406	1.3378	1.3172	0.88176	1.30237	0.88601	1.3949	0.95894	1.4734	0.9126	1.32898	0.83525	26.55524	
Orb	6.31358	3.84727	5.48867	3.22484	5.70523	3.28057	5.10449	3.27106	5.23226	3.58093	5.51022	3.27995	5.18086	3.09188	5.0795	3.23297	5.18447	3.13451	5.80443	3.6992	88.24689	
Akaze																					0	
Sift																					0	
With AKAZE																						
Shi-Tomasi																						
Harris																						
Brisk																						
Fast																						
Orb																						
Akaze	211.015	268.514	207.95	289.373	184.478	111.847	111.847	107.188	196.391	176.758	197.291	89.6281	192.791	59.136	194.871	157.646	109.966	126.905	192.647	142.612	3328.8541	
Sift																						
With SIFT																						
Shi-Tomasi	14.3549	11.0962	7.82435	9.73826	9.18325	10.2782	9.16141	8.9403	9.02915	7.58305	9.00446	7.43878	8.83457	9.60266	9.54451	7.32538	9.34401	9.05437	10.2688	8.9406	186.54721	
Harris	12.3352	11.5905	9.42585	8.64973	9.10117	11.4295	10.2429	12.9269	10.5689	11.7752	19.3129	14.4036	9.37731	10.9674	11.6365	11.7854	10.2454	11.2983	13.6992	11.222	231.99386	
Brisk	319.71	67.48	405.045	73.2449	311.464	65.5024	354.86	29.5206	323.891	67.7621	336.9	39.6449	365.644	23.0919	316.516	62.0916	342.406	33.8387	415.266	64.3498	4018.2289	
Fast	2.38205	25.3204	1.56167	87.2784	1.33288	21.3198	1.34782	21.4139	1.41834	18.9299	1.30343	19.8769	1.66826	21.8065	1.32334	19.3411	1.42812	22.0529	1.4389	20.6692	293.21381	
Orb	6.53217	45.2532	5.74044	88.0228	5.53061	37.0583	5.38851	75.7137	5.08581	68.3081	5.33308	82.7765	5.10737	52.9202	5.2997	61.4787	5.60915	84.3929	5.69118	46.8139	698.05632	
Akaze																					0	
Sift	138.71	116.083	173.156	116.854	132.798	101.355	51.8432	122.383	71.7814	105.358	157.142	99.3803	95.9664	132.947	49.224	117.649	128.208	54.9198	52.2316	98.4525	2116.4422	