FirstName	LastName	MemberNumber	CarNumber	Car	Class	Best	Best Indexed	ClassRank	IndexRank	OverallRank	Rookie	Run 1	Run 2	Run 3	Run 4	Run 5	Run 6
Jae	Hun Choi	532117	42	2002 Chevrolet Corvette	CAMS	46.03	38.573	1	1	6		46.519	46.03	50.185 +1			
Dallas	Reed	483374	111	2005 Lotus Elise	SMS	46.649	38.842	1	2	9		DNF	46.649	47.467			
Devin	McCuen	501127	196	2019 Mazda Meh-yata	BSP	45.622	38.869	1	3	3		46.381 +1	45.622	45.641			
Gregory	Anthony	276946	7	1998 Dodge Neon ACR	FSP	47.31	38.983	1	4	13		46.871 +1	47.31	47.388			
Steve	Mieritz	153414	137	1986 Honda CRX	FSP	47.37	39.032	2	5	14		48.707	47.633	47.37			
Kevin	Keys	474651	193	2000 Chevrolet Corvette	CAMS	46.597	39.048	2	6	8		47.24	46.597	46.821			
Daniel	Brindley	532495	84	2016 Subaru WRX	DS	48.56	39.187	1	7	24		50.351	48.56	48.907 +2			
Scott	Baker	543560	104	2004 Mazda rx8	XSA	46.675	39.3	1	8	10		47.387	47.355	46.675			
Evan	Williams	431288	24	2020 Honda Civic Si Sedan	GS	49.558	39.349	1	9	38		49.683	49.611	49.558			
Donour	Sizemore	367206	199	2011 Lotus Evora	STX	48.185	39.367	1	10	17		49.324	48.44	48.185			
Nicholas	Zelisko	459761	137	2000 Chevrolet Camaro	CAMT	48.249	39.371	1	11	19		48.969	48.249	48.839			
Nikhil	Khopkar	617040	4	2002 Chevrolet Corvette Z06	CAMS	47.094	39.464	3	12	12		46.342 +1	47.005 +1	47.094			
Alan	Hamson	471847	22	2019 Honda Civic Si	GS	49.736	39.49	2	13	40		50.392	49.736	49.469 +1			
Joe	Hirsch	458563	21	2002 Chevrolet Corvette	CAMS	47.46	39.771	4	14	15		48.117	47.46	47.63			
Jessica	Lewis	531692	99	2013 Scion Toyobaru	STX	48.685	39.775	2	15	25		49.806 +1	49.57 +1	48.685			
Noah	Feldstein	491745	18	2005 Mazda Mazdaspeed Miata	BSP	46.834	39.902	2	16	11		47.543	46.834	47.05			
Jason	Cleveland	474537	73	2016 Ford Mustang	CAMC	48.829	39.99	1	17	26		48.829	49.136 +2	48.481 +1			
Raleigh	Boreen	57450	87	2002 Chevrolet Camaro	CAMT	49.278	40.21	2	18	31		49.278	50.116	49.528			
Brian	Zelisko	487776	37	2000 Chevrolet Camaro	CAMT	49.285	40.216	3	19	32		49.93 +1	50.02	49.285			
Rick	Goshert	542417	72	1972 Chevrolet NOVA	CAMT	49.333	40.255	4	20	34		49.983	49.856	49.333			
Darren	Daubenspeck	280899	25	2011 Chevrolet Corvette GS	AS	49.05	40.27	1	21	30		50.099	49.05	49.41			
Matthew	Guido	636783	14	2018 Honda Civic SI	GS	50.759	40.302	3	22	57		50.731 +1	50.759	50.952			
Kevin	Kirchoff	303160	62	2016 Porsche GT4	SS	48.56	40.304	1	23	23		49.744	48.79	48.56			
Steve	Bollinger	98861_1	72	1990 Mazda Miata	XP	45.619	40.372	1	24	2		DNF	46.41	45.619	47.594 +1		
Chris	Shieldsmith	484883	43	2020 Tesla Model 3	EV	48.414	40.425	1	25	21		DNF	46.827 +1	46.414 +1			
Kevin	Berba	501285	429	2017 Toyota 86	STX	49.54	40.474	3	26	37	TRUE	49.919	49.54	49.593			
Jeff	Alexander	178962	2	2016 Ford Fiesta ST	HS	51.541	40.511	1	27	68		52.409	51.541	51.683			
Rich	Hammond	393166	10	2019 Chevrolet Bolt EV	HS	51.546	40.515	2	28	69		52.708 +1	52.225	51.546			
David	Chader	617372	4	2020 Tesla 3	EV	48.538	40.529	2	29	22		49.964	48.538	48.905			
Michael	White	553081	47	2021 Ford Mach 1	FS	49.823	40.555	1	30	42		51.403	51.004	49.823			
Gordon	Kinney	524520	165	1965 Sunbeam Tiger	EM	44.635	40.573	1	31	1		45.764	45.17	44.635			
Daniel	Isbell	439038	67	2016 Mazda MX-5 Miata	CS	50.103	40.583	1	32	45		51.112	51.422	50.103			
Ross	Bollinger	98861_3	172	1990 Mazda Miata	XP	45.894	40.616	2	33	4		45.97	45.894				
Jim	Johnson	470508	21	2021 Chevrolet Corvette	SS	49.02	40.686	2	34	29		50.188	50.053	49.02			
Dean	Clason	403596	68	2018 Ford Fiesta ST	HS	51.811	40.723	3	35	77		52.551	52.556	51.811			
David	Gushwa	250733	14	2012 Ford Boss 302	CAMC	49.758	40.751	2	36	41		50.469	50.382	49.758			
Bradley	James	635601	13	2019 Volkswagen GTI	STH	50.258	40.809	1	37	50		50.524	50.318	50.258			
John	Robins	519913	157	2009 Porsche Boxster	BS	50.121	40.998	1	38	47		50.993	50.197	50.121			
John	Hancock	525296	53	2000 Chevrolet Corvette	CAMS	48.928	41.001	5	39	27		49.558	DNF	48.928			
Monte	Rans	412198	52	2013 Mini Cooper	HS	52.182	41.015	4	40	81		52.364	52.363	52.182			
Dale	Brier	311260	26	2017 Volkswagen Golf R	STU	49.529	41.059	1	41	36		50.695	49.529	49.585			
Matt	Osborn	455388	37	Honda CRX	FSP	49.883	41.103	3	42	43	TRUE	49.883	47.911 +1	48.304 +1			
Barrett	Adair	659445	50	2021 Mazda Miata	CS	50.747	41.105	2	43	56		52.037 +1	51.027	50.747			
Mark	Luehrmann	390039	9	2008 Honda Civic Si	HS	52.407	41.191	5	44	85		53.316	53.084	52.407			
Andrew	Nienhuis	289691	167	2016 Volkswagen GTI	STH	50.771	41.226	2	45	58		50.771	51.192	50.431 +1			
Lee	Muhleman	350921	6	2022 Cadillac CT5-V Blackwing	AS	50.219	41.229	2	46	48		50.28 +1	51.118	50.219			
Gabe	Argenta	400762	52	1996 Mazda Miata	STS	50.737	41.249	1	47	55		51.816 +1	52.695	50.737			
Lyle	Linville	615652	8	2016 Ford Mustang GT	CAMC	50.69	41.515	3	48	54		51.05 +1	49.735 +1	50.69			
Nicholas	Thompson	633894	115	2020 Hyundai Veloster N	STU	50.117	41.546	2	49	46		51.701	50.96	50.117			
Gary	Crispin	549093	8	2021 Hyundai Veloster N	DS	51.594	41.636	2	50	71		54.624	52.078	51.594			
Scott	Nardin	166485	156	2010 Mazda Miata	STR	50.506	41.818	1	51	52		51.08	51.674	50.506			
Ray	Jason	312393	172	1989 Honda CRX	STS	51.441	41.821	2	52	66		52.902	51.848	51.441			
Brian	Hoover	290455_1	28	1986 Ford MUSTANG	CP	48.974	41.823	1	53	28		51.644	48.974	51.097			
Keith	Hagen	452285	86	Audi S3	DS	51.836	41.831	3	54	78		54.446	52.546	51.836			
John	Whitling	249852	65	1965 Sunbeam Tiger	EM	46.024	41.835	2	56	5		48.731	46.73 +1	46.024			
Noah	Benjamin	512728	89	2009 BMW MC	STU	50.465	41.835	3	55	51		54.176 +1	50.482	50.465			
Jeff	Fogg	384238	27	2002 Honda S2000	CS	51.708	41.883	3	57	75		51.708	52.535	51.737			
Jacob	Meuth	440045	41	1968 Ford Torino	CAMT	51.339	41.892	5	58	64		52.04	51.339	51.885			
Christopher	Jason	396939	72	1989 Honda CRX	STS	51.562	41.919	3	59	70		52.627	52.148	51.562			
Brandon	Mihal	534538	20	1999 Chevrolet Corvette	BS	51.338	41.994	2	60	63		52.328	51.338				
Darren	Kilby	657652	174	2000 Toyota MR2 Spyder	ES	53.04	42.007	1	61	96		53.243	60.409	53.04			
Gary	Burton	310666	33	1990 Ford Mustang	CAMT	51.518	42.038	6	62	67		52.152	51.518	52.58			
Josh	Throckmorton	639195	128	1986 Ford Mustang	CP	49.295	42.097	2	63	33		50.675	49.378	49.295			
Nick	Nardin	419740	56	2010 Mazda Miata	STR	50.861	42.112	2	64	59		53.206 +1	52.014 +1	50.861			
Logan	Dales	358693	31	2001 Mazda Miata	STR	50.955	42.19	3	65	60		52.42	51.298	50.955			
Joel	Kneifel	644183	820	1999 Chevrolet Corvette Base	BS	51.598	42.207	3	66	72		53.922	51.598	DNF	53.397 +1		
Kevin	Zelisko	461285	57	1992 Honda Civic	SMF	49.971	42.225	1	67	44		50.182	49.971	DNF			
Todd	Green	160343	94	1968 Datsun Fairlady srl311 R	XP	47.907	42.397	3	68	16		DNF	47.907	47.939 +1			
Eric	LaPato	677362	490	1999 Mazda Miata	ES	53.534	42.398	2	69	99	TRUE	53.534	53.667	54.723 +1			
Jay	Nogan	284570	68	2017 Subaru BRZ	STX	51.918	42.417	4	70	79		54.151	52.677	51.918			
William	Gary Rogers	468419	96	2004 Chevrolet Corvette	CAMS	50.678	42.468	6	71	53		51.537	51.105	50.678			
Aris	Faria		48	2014 Mazda Miata	CS	52.485	42.512	4	72	89	TRUE	DNF	53.728	52.485			
Jodie	Boy	624178	3	1999 Mazda Miata	ES	53.688	42.52	3	73	100		DNF	DNF	53.688			
Thomas	Blankenship	679355	6	2009 Honda Civic si	HS	54.116	42.535	6	74	105		55.611	54.601	54.116			
Velma	Boreen	57451	187	2002 Chevrolet Camaro	CAMT	52.186	42.583	7	75	82		53.956	53	52.186			
Alex	Samardzich	307774	710	2021 Dodge Challenger	FS	52.345	42.608	2	76	84		53.084	52.345	53.582			
James	DaPuzzo	521810	3	2000 Chevrolet Camaro SS	CAMT	52.318	42.691	8	77	83	TRUE	53.926	52.318	52.35			
Aldrin	Natividad	611672	78	2019 Mazda Miata RF	CS	52.77	42.743	5	78	94		54.63	52.77	58.127			
Michael	Schlundt	331020	15	1974 Triumph spitfire	HCS	53.909	42.749	1	79	102		DNF	54.298	53.909			
Curtiss	Malicoat Jr	513746	3	2016 Subaru BRZ	CSP	49.486	42.755	1	80	35		DNF	49.765	49.486			
Joe	Tassone	444325	121	1994 Mazda Miata R	STR	51.661	42.775	4	81	74		52.087	51.716	51.661			
Scott	Dales	286409	189	2009 BMW M3	STU	51.612	42.786	4	82	73		52.765	51.612	50.91 +1			
Ashley	McCuen	553735	96	2019 Mazda MX-5 Miata	BSP	50.229	42.795	3	83	49		49.498 +3	49.202 +2	48.229 +1			
William	Fiegle	397516	14	1994 Pontiac Formula	CAMT	52.48	42.823	9	84	88		55.414	52.48	52.012 +1			
Sean	Mcpike	624176	76	2000 Chevrolet Corvette	CAMS	51.146	42.86	7	85	61		DNF	50.577 +1	51.146			
Michael	James	634636	17	2021 Mazda Mx-5	CS	52.936	42.878	6	86	95		DNF	53.532	52.936			
Stuart	Laks	314290	13	2004 Subaru WRX STI	STU	51.809	42.949	5	87	76		53.888	54.697	51.809			
David	Roman	552867	74	2016 Ford mustang gt	CAMC	52.583	43.065	4	88	91		54.648	52.583	64.003			
John	Rose	616298	38	1998 Dodge Neon	GS	54.244	43.069	4	89	107		54.782	54.244	54.542 +3			
Hal	Kenety	656146	13	2007 Porsche 911 Carrera S	AS	52.542	43.136	3	90	90		54.372 +1	54.326	52.542			
Neva	Hoover	290455_2	5	2008 Honda CRG KART	KML	46.453	43.201	1	91	7		48.853	47.221	46.453			
Stephen	Brinkerhoff	339044	77	2006 Ultralite XR7	DM	48.315	43.241	1	92	20		DNF	DNF	48.315			
Gideon	Nagle		21	2018 Subaru WRX	XSA	51.411	43.288	2	93	65		DNF	52.09 +1	51.411			
Brendan	Norton	452796	73	1971 Datsun 240Z	HCS	54.725	43.396	2	94	111		54.725	54.733	54.617 +2			
Jeff	McGrew	471874	3	2017 Jaguar F-Type	BS	53.145	43.472	4	95	97		54.272	54.422	53.145			
Milko	Kasic	449698	7	2006 Mazda MX-5 Miata	CS	53.696	43.493	7	96	101		57.435	55.876	53.696			
Jeff	Yoder	486692	4	Mini CooperS	DS	53.916	43.51	4	97	103		54.044	54.363 +1	53.916			
Jake	Steward		141	Ford Torino	CAMT	53.457	43.62	10	98	98		58.209 +1	53.457	54.611			
James	Rose	367593	34	1934 Ford Dwarf Sedan	FM	48.24	43.801	1	99	18		50.15 +1	49.152	48.24			
Jordan	Fritsch	486282	4	1992 Volkswagen GTI	STS	54.001	43.902	4	100	104		DNF	54.229	54.001			
Thomas	Opdycke	632727	76	1990 Mazda Miata	STS	54.126	44.004	5	101	106		DNF	56.39 +1	54.126			
Darren	Gruber	682876	77	2022 Tesla Model 3 Performance	EV	52.727	44.027	3	102	92		54.505 +2	52.727	51.296 +2			
Susan	Miller	485438	86	2018 Audi S3	DSL	54.605	44.066	1	103	109		57.924	55.126	54.605			
Travis	Cassaday	494999	999	2008 Honda Civic SI	SMF	52.429	44.302	2	104	87		53.939	53.709	52.429			

Lee	Miller		41094	83	Mazda Miata	CS	54.727	44.328	8	105	112		56.657 +1	57.553	54.727			
Gary	Wallace		457606	11	2013 Ford Focus ST	GS	55.871	44.361	5	106	122		DNF	57.317	55.871			
Bruce	Faucett		59315	91	1996 Mazda Miata M Edition	ES	56.184	44.497	4	107	125		57.315	56.184	55.57 +1			
Cheenie	Kinney		633251	65	1965 Sunbeam Tiger	EML	49.596	44.537	1	108	39		55.623	DNF	49.596			
Josh	Jackowski		612864	13	2012 Volkswagen GTI	SMF	52.768	44.588	3	109	93		54.823	52.869	52.768			
Javier	Rodriguez		680424	1	1992 Mazda Miata	STS	54.929	44.657	6	110	115	TRUE	56.488	DNF	54.929			
Michael	Schmelz		532600	7	2012 Mazda 3	STS	55.076	44.776	7	111	117		56.1	55.076	55.736			
Ron	Nienhuis		535638	67	2016 Volkswagen GTI	STH	55.194	44.817	3	112	118		DNF	55.194	DNF			
Ben	Wheatley		688178	151	2012 Chevrolet Camaro SS	CAMC	55.022	45.063	5	113	116	TRUE	60.136	55.61	55.022			
David	Kruk		611222	70	1970 Dodge Superbee	CAMT	55.259	45.091	11	114	119	TRUE	58.739	55.259	56.661			
Brian	Underwood		506863	360	1999 Dodge Dakota	SSM	51.147	45.162	1	115	62		52.097	51.147	51.423			
Paul	Cleveland		504743	70	2001 Ford Mustang GT	STU	54.792	45.422	6	116	113		55.737	55.328	54.792			
Michael	Terry		649660	15	2018 Hyundai Elantra GT	HS	58.078	45.649	7	117	132		DNF	58.078	DNF			
Donald	Grable		525542	81	2004 Ford Mustang	CAMT	56.027	45.718	12	118	124	TRUE	57.261	56.027	RERUN	56.641 +1		
Micheal	Mudica		620647	13	2003 Chevrolet Corvette Z06	CAMS	54.678	45.82	8	119	110		56.387	54.997	54.678			
Kim	Bollinger	98861_2		72	1990 Mazda Miata	XPL	52.415	46.23	1	120	86		52.415	52.539	52.978			
Mitchell	Biancardi			186	2017 Toyota 186	XSB	54.36	46.26	1	121	108	TRUE	54.36	DNF	DNF			
Greg	Cassaday		523300	666	2008 Honda Civic	SMF	54.882	46.375	4	122	114		54.882	DNF	55.02			
Jeremy	Babendrager		678593	72	2001 Chevrolet Corvette C5	CAMS	55.443	46.461	9	123	120	TRUE	DNF	55.443	54.563 +1			
Chris	Carson		673766	11	2016 Mazda Miata	CS	57.393	46.488	9	124	129		57.517	53.842 +2	55.393 +1			
Randal	McDowell			10	2000 dodge challenger	GS	58.074	46.568	6	125	131	TRUE	60.1	58.964	58.074	59.994	59.027	58.651
Brandon	Akers			19	2021 Subaru WRX STI Limited	STU	56.562	46.889	7	126	126		64.176 +2	57.029	56.562			
Mary	Patterson		680364	1	1992 Mazda Miata	STSL	58.114	47.13	1	127	133	TRUE	58.59	62.116 +1	58.114			
Matthew	Allen			9	2001 Volkswagen Gti	STH	58.294	47.334	4	128	134		58.294	DNF	57.139 +1			
jeff	cruise		432542	1	1965 Ford roadster	EM	52.119	47.376	3	129	80		DNF	52.119	51.554 +1			
Tristen	Mueller			23	2011 Mini Cooper S	DS	58.842	47.485	5	130	137	TRUE	61.089	58.842	59.332 +1			
Anthony	Assue-Supersad		570114	11	2009 Nissan 370z	BSP	55.921	47.644	4	131	123	TRUE	DNF	DNF	55.921			
Darcy	Corn			14	2013 Mini Cooper S	DSL	59.264	47.826	2	132	139	TRUE	61.189	59.681 +1	59.264			
Solomon	Duncan		685417	69	2011 Volkswagen Golf GTI	STH	59.549	48.353	5	133	140	TRUE	64.313 +1	59.549	60.124			
Ryan	Hammer		675656	7	1990 Nissan 300zxtt	STR	58.72	48.62	5	134	135		61.987	59.527	58.72			
Jacob	Messaglia		688250	22	2015 Ford Focus ST	DSP	58.006	48.957	1	135	130		61.043 +1	DNF	58.006			
Rachel	Burch		531369	166	2007 Pontiac Solstice	CAMSL	58.825	49.118	1	136	136		58.025 +2	58.825	67.602			
Richard	Cimildoro		430771	7	2014 Mazda MX-5	SSM	55.762	49.237	2	137	121		DNF	58.042	55.762			
Adam	Livingston			66	Pontiac Soltice	CAMS	59.095	49.521	10	138	138	TRUE	61.76 +1	59.732	59.095			
John	Wills		532397	7	1965 Ford Mustang	HS	63.883	50.212	8	139	145		66.317	64.889	63.883			
Hanna	Bollinger		631321	172	1990 Mazda Miata	XPL	56.955	50.234	2	140	128	TRUE	57.554 +1	54.955 +1	59.148			
Jacob	Clark			425	2010 Dodge Charger srt8	FS	61.947	50.424	3	141	141		DNF	DNF	61.947			
Amelia	Rupp			820	2002 Acura RSX-S	STS	62.196	50.565	8	142	142	TRUE	58.196 +2	DNF	DNF			
Wanda	Brinkerhoff		339045	77	2006 Ultralite XR7	DML	56.876	50.904	1	143	127		57.84	56.876	55.521 +1			
Laura	Nagle			6	2013 Scion FR-S	DS	63.636	51.354	6	144	144	TRUE	66.369	64.318	63.636			
Ruth	Beranek			10	2018 Dodge Challenger	GSL	65.765	52.217	1	145	147	TRUE	78.991	69.518	65.765			
Zavier	Moore		659189	178	2019 Mazda Miata	CS	65.652	53.178	10	146	146		63.652 +1	DNF	DNF			
John	Moore		685183	401	2020 Mazda MX-5 RF GT	XSB	62.54	53.221	2	147	143	TRUE	DNF	62.54	DNF			
Emily	Akers			22	2000 Subaru Impreza RS 2.5	STS	68.351	55.569	9	148	148	TRUE	71.24	68.351	70.189			
Judy	Goshert		554007	72	1972 Chevrolet NOVA	CAMTL	73.146	59.76	1	149	149	TRUE	73.146	74.166	73.56			
Mickie	Miller		625978	83	Mazda Miata	CSL	87.65	70.908	1	150	150		DNF	DNF	87.65			
David	Currey		536012	123	2005 Nissan 350z	FP	-	-	-	-	-							
Chris	Wheatley		679752	51	2012 Chevrolet Camaro SS	CAMC	-	-	-	-	-		TRUE					
Dallas	Latsch		657677	1	1998 Chevrolet Corvette	STU	-	-	-	-	-							
Angelina	Chin			69	2008 Honda Accord EX-L Black	STSL	-	-	-	-	-							
Phil	McDowell			10	2004 Ford F150 2WD	FS	-	-	-	-	-		TRUE					
John	Fehring		399192	93	2000 Chevrolet Corvette Blue	CAMS	-	-	-	-	-							
Michael	Coccia			5	2021 Mazda Miata	CS	-	-	-	-	-		TRUE					
Jason	Camps		468631	17	2010 Chevrolet Camaro Rally Yellow	ESP	-	-	-	-	-							
Cody	Grimm		549021	2	2019 Mazda MX-5 Miata	STR	-	-	-	-	-							
Ron	McManus		488863	172	2003 Chevrolet Corvette Z06	CAMS	-	-	-	-	-							
Jerry	Strope		295716	68	2004 Chevrolet Corvette	CAMS	-	-	-	-	-							
Aiden	Almodovar		481831	4	2021 Volkswagen jetta	STH	-	-	-	-	-		TRUE					
Matthew	Adams		453675	65	2014 Ford Mustang	CAMC	-	-	-	-	-							
Justin	Myers		681792	7	2020 Dodge challenger	FS	-	-	-	-	-		TRUE					
Norman	Currey		534046	23	2005 Nissan 350z	FP	-	-	-	-	-							
Harsha	Nimmala			1	2019 Ford Mustang	DS	-	-	-	-	-		TRUE					
Ron	Conrad	115123_1		125	1986 Honda Civic Si Pearl White	STS	-	-	-	-	-							
Ernest	Roales		412116	51	2019 Honda Civic Type R	DS	-	-	-	-	-							
Jared	Christenson			13	2004 Dodge Neon SRT-4	EP	-	-	-	-	-		TRUE					
Jeff	VanOrsdol		526133	224	2017 Toyota iA	HS	-	-	-	-	-							
Brent	Cary		68226	31	2008 Chevrolet Corvette Z06	AS	-	-	-	-	-							
Shahab	Sakha		400289	86	2017 BMW M240I	FS	-	-	-	-	-							
Blaine	Bolze		681169	11	2002 Formula SAE Virgina Tech	AM	-	-	-	-	-							
Jonathan	Shreiner		448586	180	2013 Scion FR-S	SSC	-	-	-	-	-							
Ivan	Almodovar		462433	41	2021 Volkswagen jetta	STH	-	-	-	-	-							
Roger	Bowersock		650935	33	1986 Chevrolet Corvette Red	BSP	-	-	-	-	-							
Christopher	Heideman		519956	1	2007 Honda Civic Si	HS	-	-	-	-	-							
Brian	Leigh		654713	27	2018 Chevrolet Camaro ZL1	CAMC	-	-	-	-	-							