Vampire4.0	12774		
VampireZ31.0	11591	815.9780	
E-SAT1.9.1 E1.9.1	10913 10906		
Isabelle2015	10592		
Isabelle-HOT2015	10510		8 / // 39
ET0.2	10499		
CVC41.5pre SPASS3.7	8024 7931	519.9300 488.3687	30
iProver2.0	793 F 7741	434.2907	
Beagle0.9.32	7667	396.3857	20
SNARK20120808r022	6847	391.4190	
CVC4LISQTH1.1516r2	6637	387.6286 359.7701	
E-Darwin1.5	6510	347.2452	
Prover91109a	6395	333.6810	6
iProver–Eq0.85	5922	323.9126	
Darwin1.4.5 Metis2.3	5844 5216	309.8802 297.8470	3
Bliksem1.12	5172	283.7092	
Equinox5.0	4956	274.0428	6
Geo-III2015E	4774	262.9743	<pre></pre>
Z34.4-TPTP iProverMo0.7-0.3	4710 4196	251.9629 242.4170	
Fampire——1.3	3781	234.2595	
SRASS0.1	3696	227.9228	
SInE0.4	3684	222.7125	
Ga D@ATP e123 6	3575	220.9121 213.7469	
ePrincess1.0	3353	212.404	
ZenonModulo0.4.1	3209	191.8367	
SOS2.0 leanCoP2.2	3170 2758	189.9477 188.2310	
FDP0.9.16	2387	187.4997	
Zipperpin0.4	2365	184.3455	6
ZenonArith——0.1.0	2273	177.9820	
Satallax2.8 Satallax_MaLeS1.3	2161/ 2031	160.6776 160.2064	
Faust1.0	1884	150.4133	
SuperZenon0.0.1	1850	123.4482	
Zenon0.7.1 S-SETHEO0.0	1787 1768	123.1764 118.8664	
agsyHOL1.0	1700	112.8590	
Muscadet4.5	1672	112.3210	
Vampire-SAT4.0	1670	101.8125	
Nitpick2015 TPS3.120601S1b	1660 1480	100.5666 97.8685	
Paradox4.0	1468	96.12333	
iProver-SAT2.0	1463	86.41338	
DarwinFM1.4.5	1354	85.93275 95.2275	
SETHEO3.3 Otter3.3	1100 1068	85.3375 83.39017	
Mace41109a	999	81.06742	
CVC4-TFF1.5pre	956	72.8965	
CVC4-TFN1.5pre Princess150706	934 887	69.62047 63.34603	
SPASS+T2.2.22	757	62.0348	
CARINE0.734	745	60.2701	
Waldmeister——710	740 725	51.64816	
cocATP0.2.0 GrAnDe1.1	725 646	43.37847 43.30588	
Fiesta2	633	39.43517	
EQP0.9e	571-	38.08923	
Matita1.0	551— 520	30.25207 25.771	
CiME2.01 SPASS-XDB0.8	529 479	25.771 24.46794	
Refute2015	458	24.27735	
Zipperpin-TFF0.4	433	23.46805	
Crossbow——0.1	2 -	0.22222	
SaKo lnfin ðx 9 0. 5.0	0 —	0	

Vampire——4.0
Nitpick——2015
ZenonModulo——0.4.1
iProver—SAT——2.0
DCTP——1.31
Prover9——1109a
ET——0.2
Waldmeister——710
CVC4——1.5pre
TPS——3.120601S1b
Bliksem——1.12
Vampire—SAT——4.0

ENERGY MAINT __M**2**16e**2** ____1.3

Satallax---2.8 Z3---4.4-TPTP Geo-III---2015E

ZenonArith---0.1.0

ZipperpTrFNFF-1.5pre

Varacinds 213 - 4.40150

ERACISS 12/10/19

SHARKS /2T3503265508r022