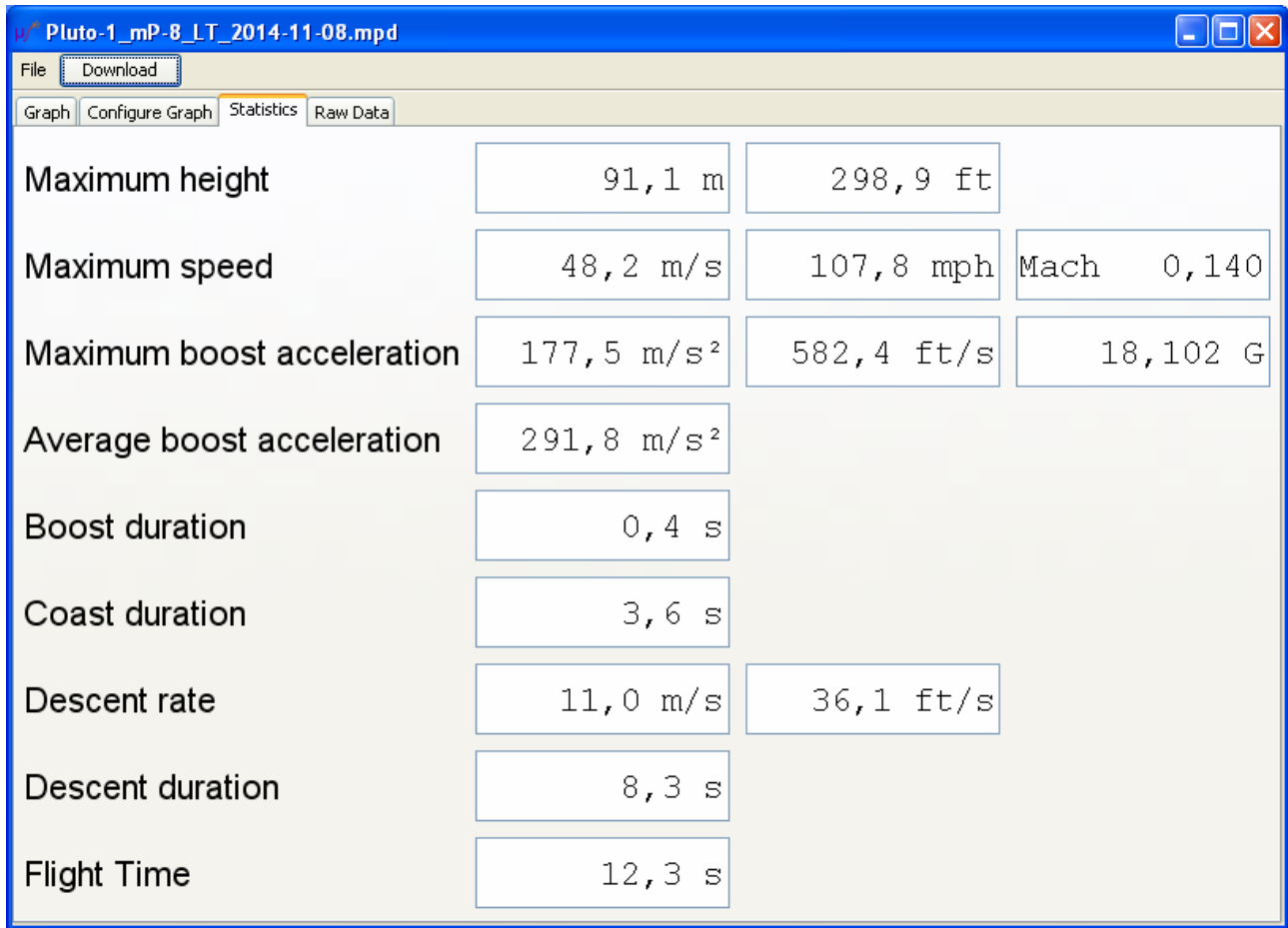


Pluto-1_mP-8_LT_2014-11-08



Parameter	Value 1	Value 2	Value 3
Maximum height	91,1 m	298,9 ft	
Maximum speed	48,2 m/s	107,8 mph	Mach 0,140
Maximum boost acceleration	177,5 m/s ²	582,4 ft/s	18,102 G
Average boost acceleration	291,8 m/s ²		
Boost duration	0,4 s		
Coast duration	3,6 s		
Descent rate	11,0 m/s	36,1 ft/s	
Descent duration	8,3 s		
Flight Time	12,3 s		

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Time	Press (Pa)	Height (m)	Height (f)	Speed (m/s)	Speed (mph)	Speed (mach)	Accel (m/s ²)	Accel (ft/s ²)	Accel (g)
0,000	91266	0,0	0,0	0,00	0,00	0,0000	0,00	0,00	0,0000
0,192	91142	11,2	36,9	44,25	98,99	0,1290	177,52	582,42	18,1022
0,384	90792	43,0	141,2	48,19	107,80	0,1405	12,13	39,79	1,2368
0,576	90901	33,1	108,7	36,40	81,43	0,1061	-17,09	-56,06	-1,7423
0,768	90829	39,7	130,1	23,27	52,06	0,0679	-30,01	-98,47	-3,0605
0,960	90781	44,0	144,5	22,16	49,57	0,0646	-15,62	-51,24	-1,5927
1,152	90725	49,1	161,2	25,53	57,11	0,0744	1,59	5,20	0,1617
1,344	90665	54,6	179,1	26,28	58,78	0,0766	2,38	7,80	0,2423
1,536	90608	59,8	196,2	24,61	55,06	0,0718	-5,86	-19,22	-0,5972
1,728	90566	63,6	208,7	21,70	48,55	0,0633	-11,67	-38,29	-1,1900
1,920	90527	67,2	220,4	18,97	42,42	0,0553	-11,90	-39,04	-1,2134
2,112	90495	70,1	230,0	17,44	39,00	0,0508	-8,72	-28,61	-0,8892
2,304	90457	73,6	241,3	16,74	37,44	0,0488	-6,00	-19,67	-0,6113
2,496	90421	76,8	252,1	15,79	35,32	0,0460	-5,89	-19,32	-0,6003
2,688	90392	79,5	260,8	14,21	31,79	0,0414	-7,42	-24,35	-0,7567
2,880	90368	81,7	268,0	12,44	27,83	0,0363	-8,70	-28,54	-0,8871
3,072	90342	84,1	275,8	10,68	23,89	0,0311	-9,09	-29,81	-0,9265
3,264	90325	85,6	280,9	8,88	19,87	0,0259	-8,66	-28,41	-0,8831
3,456	90312	86,8	284,8	7,38	16,52	0,0215	-7,51	-24,66	-0,7663
3,648	90298	88,1	289,0	6,37	14,26	0,0186	-6,49	-21,31	-0,6622
3,840	90285	89,3	292,9	5,28	11,81	0,0154	-6,81	-22,35	-0,6948
4,032	90275	90,2	295,9	3,56	7,97	0,0104	-8,13	-26,68	-0,8293
4,224	90276	90,1	295,6	1,60	3,58	0,0047	-8,59	-28,20	-0,8764
4,416	90275	90,2	295,9	0,16	0,35	0,0005	-7,42	-24,33	-0,7562
4,608	90279	89,8	294,7	-0,73	-1,63	-0,0021	-6,01	-19,73	-0,6133
4,800	90277	90,0	295,3	-1,74	-3,89	-0,0051	-5,80	-19,04	-0,5918
4,992	90286	89,2	292,6	-3,12	-6,99	-0,0091	-6,22	-20,42	-0,6347
5,184	90299	88,0	288,7	-4,37	-9,77	-0,0127	-6,09	-19,97	-0,6207
5,376	90305	87,4	286,9	-5,29	-11,83	-0,0154	-5,58	-18,32	-0,5693
5,568	90321	86,0	282,1	-6,31	-14,10	-0,0184	-5,42	-17,79	-0,5528
5,760	90335	84,7	277,9	-7,50	-16,78	-0,0219	-5,04	-16,53	-0,5139
5,952	90355	82,9	271,9	-8,33	-18,64	-0,0243	-3,41	-11,18	-0,3473
6,144	90376	81,0	265,6	-8,32	-18,60	-0,0242	-1,29	-4,23	-0,1316
6,336	90390	79,7	261,4	-8,06	-18,02	-0,0235	-0,76	-2,49	-0,0775
6,528	90400	78,8	258,4	-8,64	-19,33	-0,0252	-1,80	-5,90	-0,1835
6,720	90429	76,1	249,7	-9,43	-21,10	-0,0275	-2,14	-7,04	-0,2187
6,912	90460	73,3	240,4	-9,34	-20,88	-0,0272	-1,50	-4,91	-0,1528
7,104	90446	74,6	244,6	-9,48	-21,20	-0,0276	-1,49	-4,87	-0,1514

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7,104,	90446,	74,6,	244,6,	-9,48,	-21,20,	-0,0276,	-1,49,	-4,87,	-0,1514
7,296,	90500,	69,6,	228,5,	-10,35,	-23,15,	-0,0302,	-1,25,	-4,11,	-0,1277
7,488,	90514,	68,4,	224,3,	-10,18,	-22,77,	-0,0297,	0,67,	2,21,	0,0687
7,680,	90527,	67,2,	220,4,	-9,01,	-20,16,	-0,0263,	1,72,	5,64,	0,1754
7,872,	90548,	65,3,	214,1,	-9,01,	-20,15,	-0,0263,	-0,81,	-2,67,	-0,0831
8,064,	90561,	64,1,	210,2,	-10,55,	-23,60,	-0,0308,	-3,96,	-13,00,	-0,4042
8,256,	90602,	60,3,	197,9,	-11,73,	-26,25,	-0,0342,	-3,00,	-9,84,	-0,3059
8,448,	90622,	58,5,	192,0,	-11,09,	-24,82,	-0,0323,	1,27,	4,18,	0,1299
8,640,	90642,	56,7,	186,0,	-9,60,	-21,48,	-0,0280,	3,60,	11,81,	0,3671
8,832,	90650,	56,0,	183,6,	-9,22,	-20,63,	-0,0269,	1,76,	5,76,	0,1792
9,024,	90684,	52,9,	173,4,	-10,01,	-22,40,	-0,0292,	-0,75,	-2,47,	-0,0768
9,216,	90696,	51,8,	169,9,	-10,34,	-23,13,	-0,0301,	-0,45,	-1,46,	-0,0455
9,408,	90737,	48,0,	157,6,	-9,62,	-21,51,	-0,0280,	1,13,	3,72,	0,1156
9,600,	90722,	49,4,	162,1,	-9,14,	-20,45,	-0,0267,	0,45,	1,49,	0,0462
9,792,	90774,	44,7,	146,6,	-9,80,	-21,92,	-0,0286,	-2,78,	-9,11,	-0,2830
9,984,	90773,	44,8,	146,9,	-11,19,	-25,03,	-0,0326,	-5,99,	-19,66,	-0,6110
10,176,	90812,	41,2,	135,2,	-12,83,	-28,70,	-0,0374,	-7,20,	-23,63,	-0,7344
10,368,	90843,	38,4,	126,0,	-14,17,	-31,71,	-0,0413,	-6,24,	-20,47,	-0,6361
10,560,	90872,	35,8,	117,3,	-14,86,	-33,24,	-0,0433,	-4,32,	-14,17,	-0,4404
10,752,	90904,	32,8,	107,8,	-15,27,	-34,15,	-0,0445,	-3,03,	-9,95,	-0,3094
10,944,	90941,	29,5,	96,7,	-15,77,	-35,29,	-0,0460,	-3,06,	-10,02,	-0,3116
11,136,	90969,	26,9,	88,4,	-16,53,	-36,98,	-0,0482,	-3,89,	-12,76,	-0,3964
11,328,	91010,	23,2,	76,2,	-17,53,	-39,22,	-0,0511,	-4,80,	-15,74,	-0,4893
11,520,	91052,	19,4,	63,7,	-18,50,	-41,38,	-0,0539,	-5,91,	-19,38,	-0,6023
11,712,	91085,	16,4,	53,8,	-19,83,	-44,36,	-0,0578,	-7,52,	-24,67,	-0,7666
11,904,	91135,	11,9,	39,0,	-22,08,	-49,39,	-0,0644,	-6,90,	-22,64,	-0,7035
12,096,	91184,	7,4,	24,4,	-23,31,	-52,15,	-0,0680,	1,50,	4,92,	0,1528
12,288,	91261,	0,5,	1,5,	-19,79,	-44,27,	-0,0577,	17,82,	58,46,	1,8169
12,480,	91267,	-0,1,	-0,3,	-11,57,	-25,88,	-0,0337,	31,79,	104,31,	3,2420
12,672,	91265,	0,1,	0,3,	-3,69,	-8,25,	-0,0107,	32,75,	107,44,	3,3393
12,864,	91262,	0,4,	1,2,	0,27,	0,61,	0,0008,	22,08,	72,45,	2,2518
13,056,	91260,	0,5,	1,8,	1,34,	3,00,	0,0039,	9,70,	31,81,	0,9888
13,248,	91256,	0,9,	3,0,	1,40,	3,13,	0,0041,	1,71,	5,60,	0,1740
13,440,	91250,	1,4,	4,8,	0,82,	1,83,	0,0024,	-2,23,	-7,33,	-0,2279
13,632,	91255,	1,0,	3,3,	-0,20,	-0,45,	-0,0006,	-3,41,	-11,19,	-0,3478
13,824,	91255,	1,0,	3,3,	-0,80,	-1,80,	-0,0023,	-2,07,	-6,80,	-0,2115
14,016,	91264,	0,2,	0,6,	-0,49,	-1,09,	-0,0014,	0,41,	1,33,	0,0414
14,208,	91253,	1,2,	3,9,	0,15,	0,35,	0,0005,	1,74,	5,70,	0,1772
14,400,	91258,	0,7,	2,4,	0,37,	0,82,	0,0011,	1,34,	4,41,	0,1371

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14,400,	91258,	0,7,	2,4,	0,37,	0,82,	0,0011,	1,34,	4,41,	0,1371
14,592,	91255,	1,0,	3,3,	0,34,	0,76,	0,0010,	0,47,	1,53,	0,0475
14,784,	91257,	0,8,	2,7,	0,42,	0,94,	0,0012,	-0,33,	-1,10,	-0,0340
14,976,	91251,	1,4,	4,5,	0,21,	0,46,	0,0006,	-1,44,	-4,74,	-0,1473
15,168,	91253,	1,2,	3,9,	-0,55,	-1,23,	-0,0016,	-2,22,	-7,27,	-0,2260
15,360,	91260,	0,5,	1,8,	-1,13,	-2,52,	-0,0033,	-1,62,	-5,33,	-0,1656
15,552,	91263,	0,3,	0,9,	-1,07,	-2,39,	-0,0031,	-0,28,	-0,91,	-0,0283