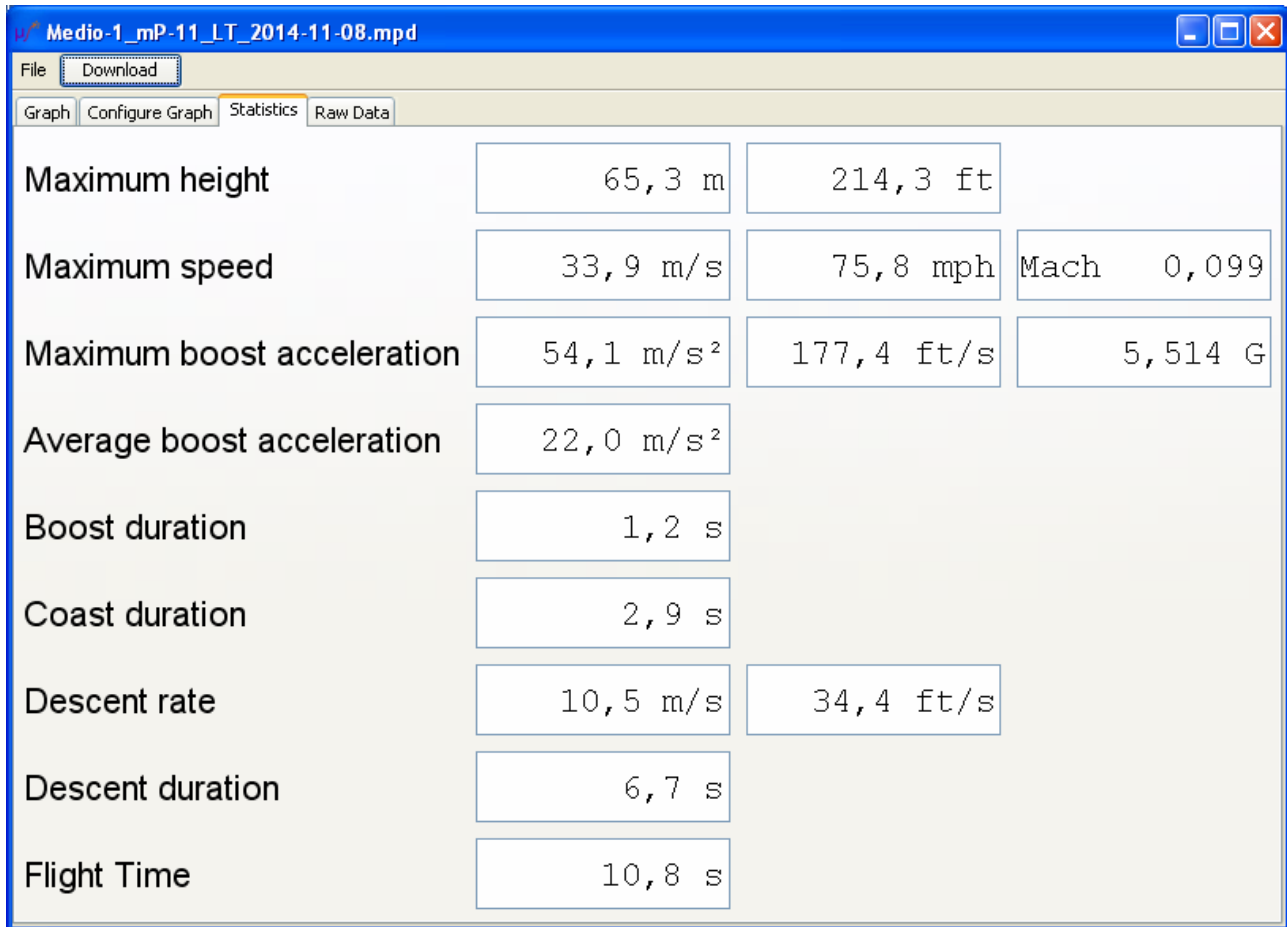


Médio-1_mP-11_LT_2014-11-08



Parameter	Value 1	Value 2	Value 3
Maximum height	65,3 m	214,3 ft	
Maximum speed	33,9 m/s	75,8 mph	Mach 0,099
Maximum boost acceleration	54,1 m/s ²	177,4 ft/s	5,514 G
Average boost acceleration	22,0 m/s ²		
Boost duration	1,2 s		
Coast duration	2,9 s		
Descent rate	10,5 m/s	34,4 ft/s	
Descent duration	6,7 s		
Flight Time	10,8 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	91171	0,0	0,0	0,00	0,00	0,0000	0,00	0,00	0,0000
0,192	91174	-0,3	-0,9	9,65	21,59	0,0281	54,08	177,41	5,5142
0,384	91097	6,7	22,0	17,41	38,95	0,0508	32,97	108,17	3,3620
0,576	91070	9,2	30,1	26,09	58,36	0,0761	37,95	124,52	3,8703
0,768	90984	17,0	55,7	32,27	72,18	0,0941	30,37	99,65	3,0972
0,960	90884	26,1	85,5	33,86	75,75	0,0987	13,42	44,04	1,3687
1,152	90849	29,2	95,9	32,53	72,77	0,0948	-1,34	-4,39	-0,1365
1,344	90776	35,9	117,7	30,99	69,32	0,0903	-10,97	-35,98	-1,1184
1,536	90688	43,9	144,0	27,54	61,60	0,0803	-20,03	-65,73	-2,0430
1,728	90657	46,7	153,3	20,62	46,13	0,0601	-25,90	-84,98	-2,6412
1,920	90648	47,5	155,9	14,93	33,40	0,0435	-20,03	-65,73	-2,0429
2,112	90614	50,6	166,1	14,98	33,51	0,0437	-4,61	-15,13	-0,4701
2,304	90583	53,5	175,4	18,54	41,46	0,0540	4,91	16,12	0,5011
2,496	90511	60,0	196,9	19,56	43,75	0,0570	-2,48	-8,15	-0,2534
2,688	90477	63,1	207,1	14,72	32,92	0,0429	-21,00	-68,90	-2,1413
2,880	90477	63,1	207,1	6,01	13,45	0,0175	-35,21	-115,51	-3,5902
3,072	90469	63,9	209,5	-2,29	-5,13	-0,0067	-34,39	-112,84	-3,5072
3,264	90514	59,7	196,0	-6,64	-14,86	-0,0194	-18,79	-61,64	-1,9158
3,456	90527	58,6	192,1	-5,38	-12,04	-0,0157	2,56	8,40	0,2611
3,648	90519	59,3	194,5	-0,11	-0,25	-0,0003	16,81	55,14	1,7137
3,840	90521	59,1	193,9	4,80	10,74	0,0140	14,27	46,80	1,4547
4,032	90467	64,0	210,1	4,45	9,96	0,0130	-3,59	-11,79	-0,3663
4,224	90479	62,9	206,5	-2,15	-4,82	-0,0063	-22,48	-73,77	-2,2927
4,416	90527	58,6	192,1	-9,60	-21,47	-0,0280	-27,39	-89,86	-2,7930
4,608	90544	57,0	187,0	-12,76	-28,55	-0,0372	-18,08	-59,31	-1,8435
4,800	90578	53,9	176,9	-12,79	-28,61	-0,0373	-6,76	-22,17	-0,6889
4,992	90594	52,5	172,1	-12,84	-28,72	-0,0374	-1,20	-3,95	-0,1227
5,184	90630	49,2	161,3	-13,13	-29,38	-0,0383	1,49	4,90	0,1523
5,376	90663	46,2	151,5	-12,09	-27,05	-0,0353	5,26	17,27	0,5368
5,568	90676	45,0	147,6	-9,69	-21,67	-0,0282	7,64	25,06	0,7790
5,760	90693	43,4	142,5	-8,16	-18,25	-0,0238	4,62	15,17	0,4716
5,952	90697	43,1	141,3	-9,10	-20,35	-0,0265	-1,60	-5,24	-0,1630
6,144	90738	39,3	129,1	-10,96	-24,51	-0,0319	-4,56	-14,96	-0,4648
6,336	90764	37,0	121,3	-11,31	-25,30	-0,0330	-2,33	-7,65	-0,2379
6,528	90775	36,0	118,0	-10,52	-23,54	-0,0307	0,59	1,93	0,0599
6,720	90803	33,4	109,7	-10,35	-23,15	-0,0302	0,88	2,90	0,0901
6,912	90821	31,8	104,3	-10,69	-23,91	-0,0312	0,41	1,36	0,0421
7,104	90854	28,8	94,4	-10,45	-23,38	-0,0305	1,49	4,90	0,1524

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7,104,	90854,	28,8,	94,4,	-10,45,	-23,38,	-0,0305,	1,49,	4,90,	0,1524
7,296,	90862,	28,1,	92,0,	-9,58,	-21,44,	-0,0279,	3,08,	10,12,	0,3144
7,488,	90891,	25,4,	83,4,	-8,72,	-19,50,	-0,0254,	2,89,	9,48,	0,2946
7,680,	90900,	24,6,	80,7,	-8,54,	-19,10,	-0,0249,	0,56,	1,83,	0,0568
7,872,	90915,	23,2,	76,2,	-9,29,	-20,78,	-0,0271,	-1,78,	-5,85,	-0,1818
8,064,	90952,	19,9,	65,2,	-9,98,	-22,31,	-0,0291,	-1,85,	-6,08,	-0,1891
8,256,	90963,	18,9,	61,9,	-9,77,	-21,86,	-0,0285,	-0,07,	-0,24,	-0,0074
8,448,	90981,	17,2,	56,6,	-9,33,	-20,87,	-0,0272,	1,39,	4,55,	0,1413
8,640,	91009,	14,7,	48,2,	-9,05,	-20,24,	-0,0264,	1,68,	5,51,	0,1711
8,832,	91019,	13,8,	45,2,	-8,71,	-19,49,	-0,0254,	1,29,	4,24,	0,1318
9,024,	91039,	12,0,	39,3,	-8,57,	-19,17,	-0,0250,	0,52,	1,69,	0,0525
9,216,	91060,	10,1,	33,0,	-8,75,	-19,56,	-0,0255,	-0,24,	-0,80,	-0,0247
9,408,	91074,	8,8,	28,9,	-8,93,	-19,97,	-0,0260,	-0,17,	-0,56,	-0,0174
9,600,	91099,	6,5,	21,4,	-8,79,	-19,66,	-0,0256,	0,83,	2,71,	0,0843
9,792,	91115,	5,1,	16,7,	-8,22,	-18,38,	-0,0240,	1,39,	4,57,	0,1421
9,984,	91128,	3,9,	12,8,	-7,90,	-17,67,	-0,0230,	-0,02,	-0,06,	-0,0018
10,176,	91144,	2,4,	8,0,	-8,69,	-19,45,	-0,0253,	-2,41,	-7,89,	-0,2453
10,368,	91166,	0,5,	1,5,	-9,90,	-22,14,	-0,0289,	-2,03,	-6,65,	-0,2067
10,560,	91200,	-2,6,	-8,6,	-9,55,	-21,36,	-0,0278,	3,01,	9,88,	0,3072
10,752,	91208,	-3,4,	-11,0,	-7,10,	-15,88,	-0,0207,	9,35,	30,67,	0,9533
10,944,	91217,	-4,2,	-13,7,	-4,14,	-9,26,	-0,0121,	11,99,	39,32,	1,2222
11,136,	91218,	-4,3,	-14,0,	-2,15,	-4,82,	-0,0063,	9,96,	32,69,	1,0160
11,328,	91221,	-4,5,	-14,9,	-1,17,	-2,62,	-0,0034,	6,17,	20,25,	0,6295
11,520,	91223,	-4,7,	-15,5,	-0,68,	-1,52,	-0,0020,	3,14,	10,30,	0,3203
11,712,	91221,	-4,5,	-14,9,	-0,47,	-1,06,	-0,0014,	1,27,	4,16,	0,1293
11,904,	91225,	-4,9,	-16,1,	-0,52,	-1,17,	-0,0015,	0,24,	0,80,	0,0250
12,096,	91223,	-4,7,	-15,5,	-0,62,	-1,39,	-0,0018,	0,08,	0,27,	0,0083
12,288,	91230,	-5,3,	-17,5,	-0,49,	-1,11,	-0,0014,	0,64,	2,09,	0,0649
12,480,	91224,	-4,8,	-15,8,	-0,17,	-0,38,	-0,0005,	1,30,	4,25,	0,1322
12,672,	91229,	-5,3,	-17,2,	0,17,	0,38,	0,0005,	1,51,	4,95,	0,1540
12,864,	91224,	-4,8,	-15,8,	0,44,	0,99,	0,0013,	1,11,	3,64,	0,1131
13,056,	91225,	-4,9,	-16,1,	0,53,	1,19,	0,0015,	0,14,	0,47,	0,0147
13,248,	91221,	-4,5,	-14,9,	0,27,	0,59,	0,0008,	-0,95,	-3,11,	-0,0967
13,440,	91224,	-4,8,	-15,8,	-0,19,	-0,43,	-0,0006,	-1,23,	-4,03,	-0,1253
13,632,	91225,	-4,9,	-16,1,	-0,31,	-0,69,	-0,0009,	-0,25,	-0,83,	-0,0260
13,824,	91228,	-5,2,	-17,0,	0,10,	0,23,	0,0003,	0,93,	3,04,	0,0945
14,016,	91220,	-4,4,	-14,6,	0,47,	1,06,	0,0014,	0,85,	2,80,	0,0872
14,208,	91223,	-4,7,	-15,5,	0,30,	0,66,	0,0009,	-0,34,	-1,12,	-0,0348
14,400,	91222,	-4,6,	-15,2,	-0,12,	-0,26,	-0,0003,	-1,25,	-4,09,	-0,1271

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14,400,	91222,	-4,6,	-15,2,	-0,12,	-0,26,	-0,0003,	-1,25,	-4,09,	-0,1271	
14,592,	91225,	-4,9,	-16,1,	-0,34,	-0,76,	-0,0010,	-1,23,	-4,04,	-0,1256	
14,784,	91223,	-4,7,	-15,5,	-0,46,	-1,04,	-0,0014,	-0,79,	-2,61,	-0,0810	
14,976,	91226,	-5,0,	-16,4,	-0,59,	-1,32,	-0,0017,	-0,23,	-0,76,	-0,0237	
15,168,	91229,	-5,3,	-17,2,	-0,48,	-1,07,	-0,0014,	0,45,	1,47,	0,0455	
15,360,	91227,	-5,1,	-16,7,	-0,16,	-0,36,	-0,0005,	0,73,	2,40,	0,0747	
15,552,	91227,	-5,1,	-16,7,	-0,10,	-0,21,	-0,0003,	0,27,	0,88,	0,0274	
15,744,	91226,	-5,0,	-16,4,	-0,33,	-0,74,	-0,0010,	-0,17,	-0,56,	-0,0174	
15,936,	91233,	-5,6,	-18,4,	-0,34,	-0,76,	-0,0010,	0,23,	0,76,	0,0237	
16,128,	91228,	-5,2,	-17,0,	0,00,	0,00,	0,0000,	1,00,	3,27,	0,1016	
16,320,	91227,	-5,1,	-16,7,	0,28,	0,63,	0,0008,	1,27,	4,17,	0,1298	
16,512,	91231,	-5,4,	-17,8,	0,45,	1,01,	0,0013,	1,07,	3,52,	0,1094	
16,704,	91223,	-4,7,	-15,5,	0,65,	1,45,	0,0019,	0,62,	2,03,	0,0632	
16,896,	91227,	-5,1,	-16,7,	0,67,	1,50,	0,0020,	-0,23,	-0,75,	-0,0233	
17,088,	91220,	-4,4,	-14,6,	0,33,	0,74,	0,0010,	-1,20,	-3,92,	-0,1219	
17,280,	91225,	-4,9,	-16,1,	-0,11,	-0,25,	-0,0003,	-1,48,	-4,84,	-0,1506	
17,472,	91226,	-5,0,	-16,4,	-0,27,	-0,59,	-0,0008,	-0,87,	-2,84,	-0,0884	
17,664,	91224,	-4,8,	-15,8,	-0,19,	-0,43,	-0,0006,	-0,02,	-0,08,	-0,0024	
17,856,	91225,	-4,9,	-16,1,	-0,11,	-0,25,	-0,0003,	0,59,	1,95,	0,0605	
18,048,	91228,	-5,2,	-17,0,	0,11,	0,25,	0,0003,	0,98,	3,22,	0,1001	
18,240,	91223,	-4,7,	-15,5,	0,42,	0,94,	0,0012,	0,93,	3,06,	0,0952	
18,432,	91222,	-4,6,	-15,2,	0,47,	1,06,	0,0014,	0,29,	0,95,	0,0296	
18,624,	91224,	-4,8,	-15,8,	0,31,	0,69,	0,0009,	-0,58,	-1,89,	-0,0588	
18,816,	91221,	-4,5,	-14,9,	0,08,	0,18,	0,0002,	-1,27,	-4,18,	-0,1299	
19,008,	91221,	-4,5,	-14,9,	-0,32,	-0,71,	-0,0009,	-1,55,	-5,10,	-0,1585	
19,200,	91226,	-5,0,	-16,4,	-0,68,	-1,53,	-0,0020,	-1,09,	-3,56,	-0,1108	
19,392,	91226,	-5,0,	-16,4,	-0,67,	-1,50,	-0,0020,	-0,12,	-0,39,	-0,0121	
19,584,	91228,	-5,2,	-17,0,	-0,43,	-0,97,	-0,0013,	0,56,	1,83,	0,0568	