

FREEFALL TIME TABLE

<u>Exit Altitude (feet) with opening at 3,000'</u>	Length of freefall (feet)	TIME OF FREEFALL (WITH GIVEN TERMINAL VELOCITY)		
		120 mph (horizontal)	160 mph (vertical)	50 mph (wing suit)
3,500	500	6	5	10
4,000	1,000	9	7	17
4,500	1,500	12	9	24
5,000	2,000	15	12	31
5,500	2,500	18	14	37
6,000	3,000	21	16	44
6,500	3,500	24	16	51
7,000	4,000	26	18	58
7,500	4,500	29	23	65
8,000	5,000	32	25	71
8,500	5,500	35	27	78
9,000	6,000	38	29	85
9,500	6,500	41	31	92
10,000	7,000	43	33	99
10,500	7,500	46	35	105
11,000	8,000	49	38	112
11,500	8,500	52	40	119
12,000	9,000	55	42	126
12,500	9,500	58	44	133
13,000	10,000	60	46	140
13,500	10,500	63	48	146
14,000	11,000	66	50	153
14,500	11,500	69	52	160
15,000	12,000	72	55	167
15,500	12,500	74	57	174