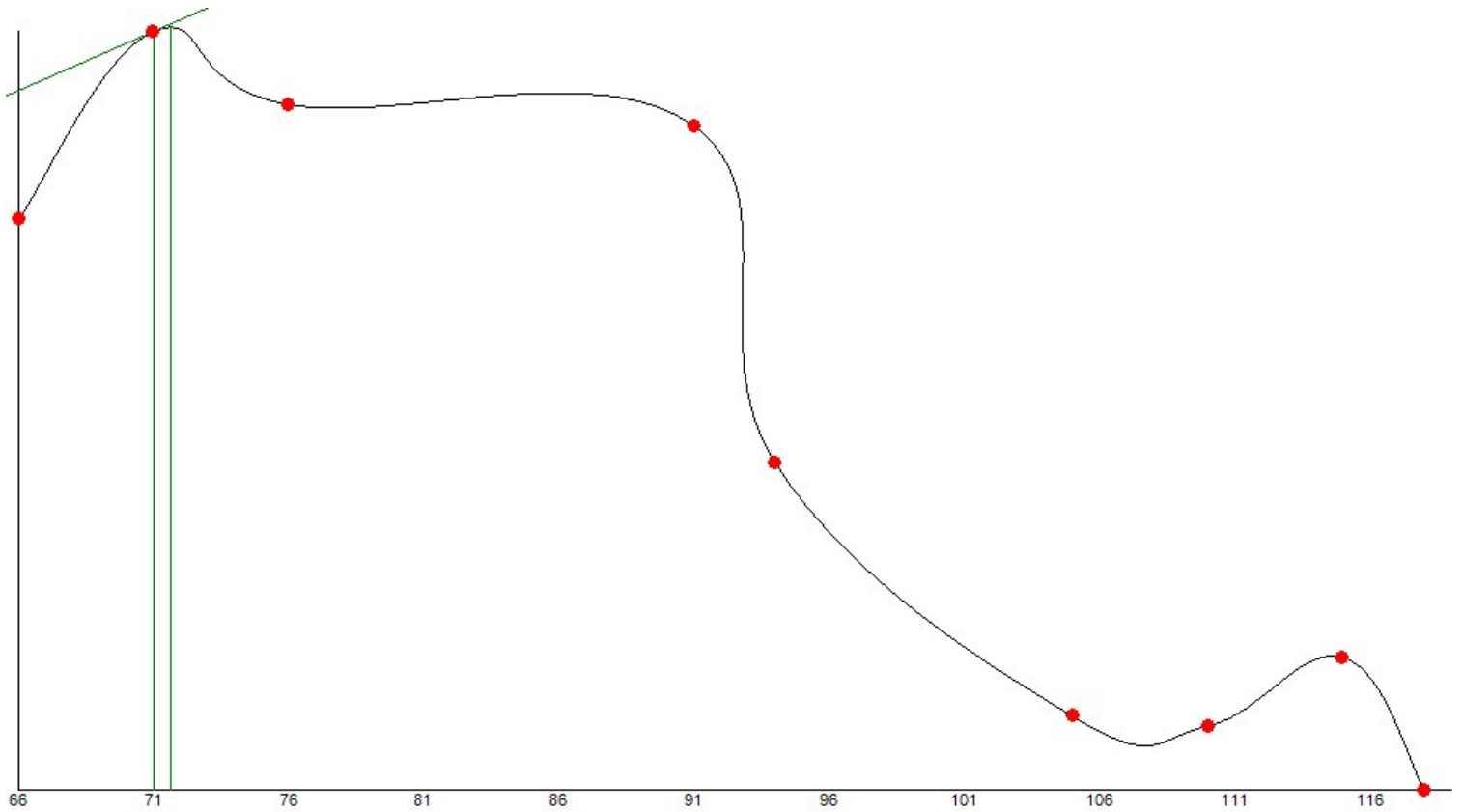


## Climb Performance (Vx/Vy) Analysis



V<sub>x</sub> = 71 MPH; V<sub>y</sub> = 72 MPH

Air Speed	Vertical Speed	Starting Altitude	Ending Altitude	Altitude Gain	Date	Climb Duration	RPM	OAT
66 MPH	541 FPM	1,551 Feet	1,984 Feet	433 Feet	6/26/2016	00:00:48	3,123	67°F
71 MPH	697 FPM	726 Feet	1,214 Feet	488 Feet	5/20/2016	00:00:42	3,126	71°F
76 MPH	636 FPM	831 Feet	1,308 Feet	477 Feet	7/1/2016	00:00:45	3,152	65°F
91 MPH	618 FPM	1,992 Feet	2,734 Feet	742 Feet	8/24/2018	00:01:12	3,271	71°F
94 MPH	338 FPM	3,517 Feet	3,641 Feet	124 Feet	6/26/2016	00:00:22	3,147	66°F
105 MPH	128 FPM	2,466 Feet	2,619 Feet	153 Feet	6/26/2016	00:01:12	2,978	68°F
110 MPH	120 FPM	3,167 Feet	3,205 Feet	38 Feet	6/26/2016	00:00:19	3,075	66°F
115 MPH	177 FPM	2,601 Feet	3,076 Feet	475 Feet	6/26/2016	00:02:41	3,183	68°F
118 MPH	67 FPM	2,440 Feet	2,517 Feet	77 Feet	6/26/2016	00:01:09	3,141	69°F