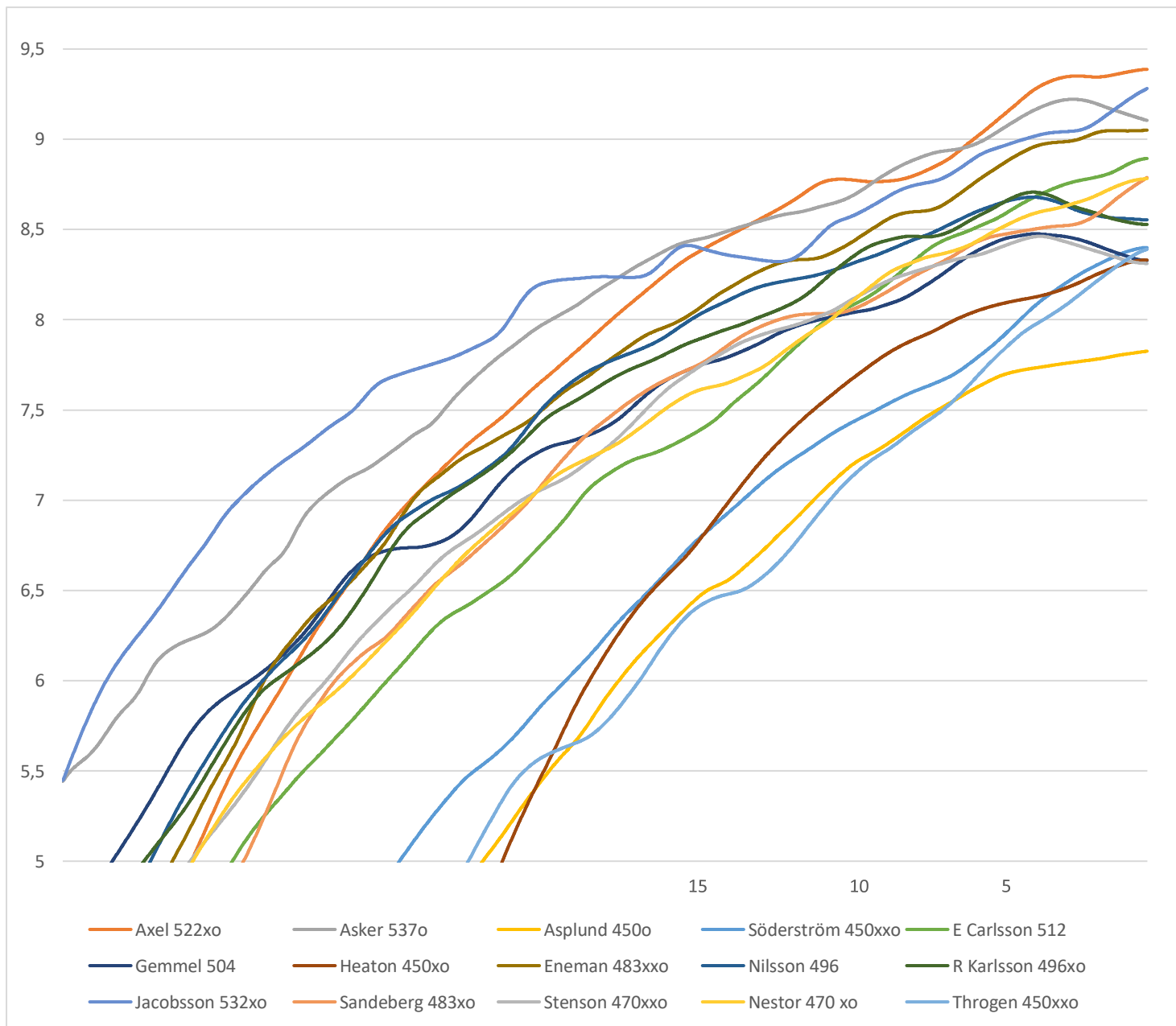




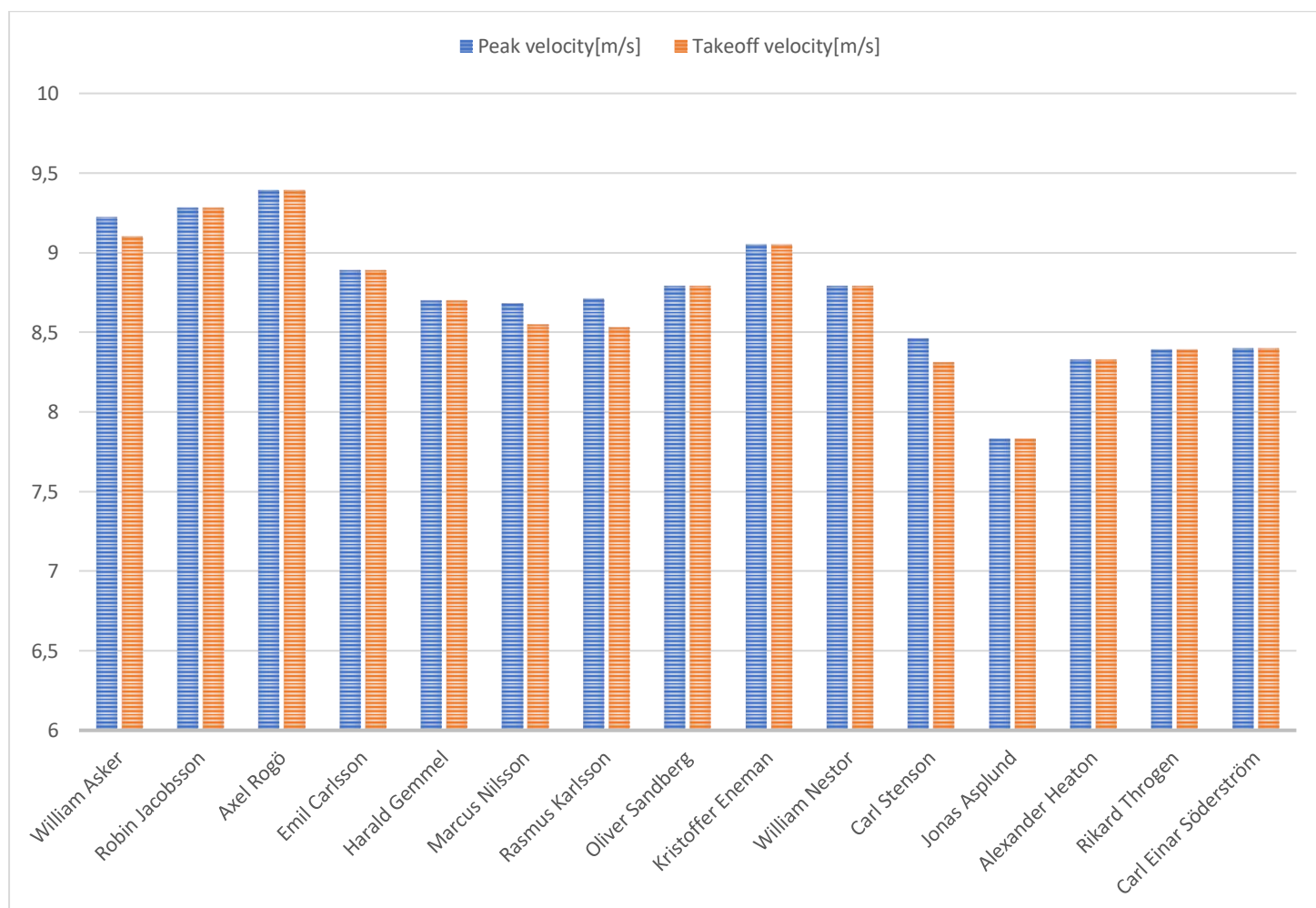
ISM Men, Karlstad 17th Feb 2024

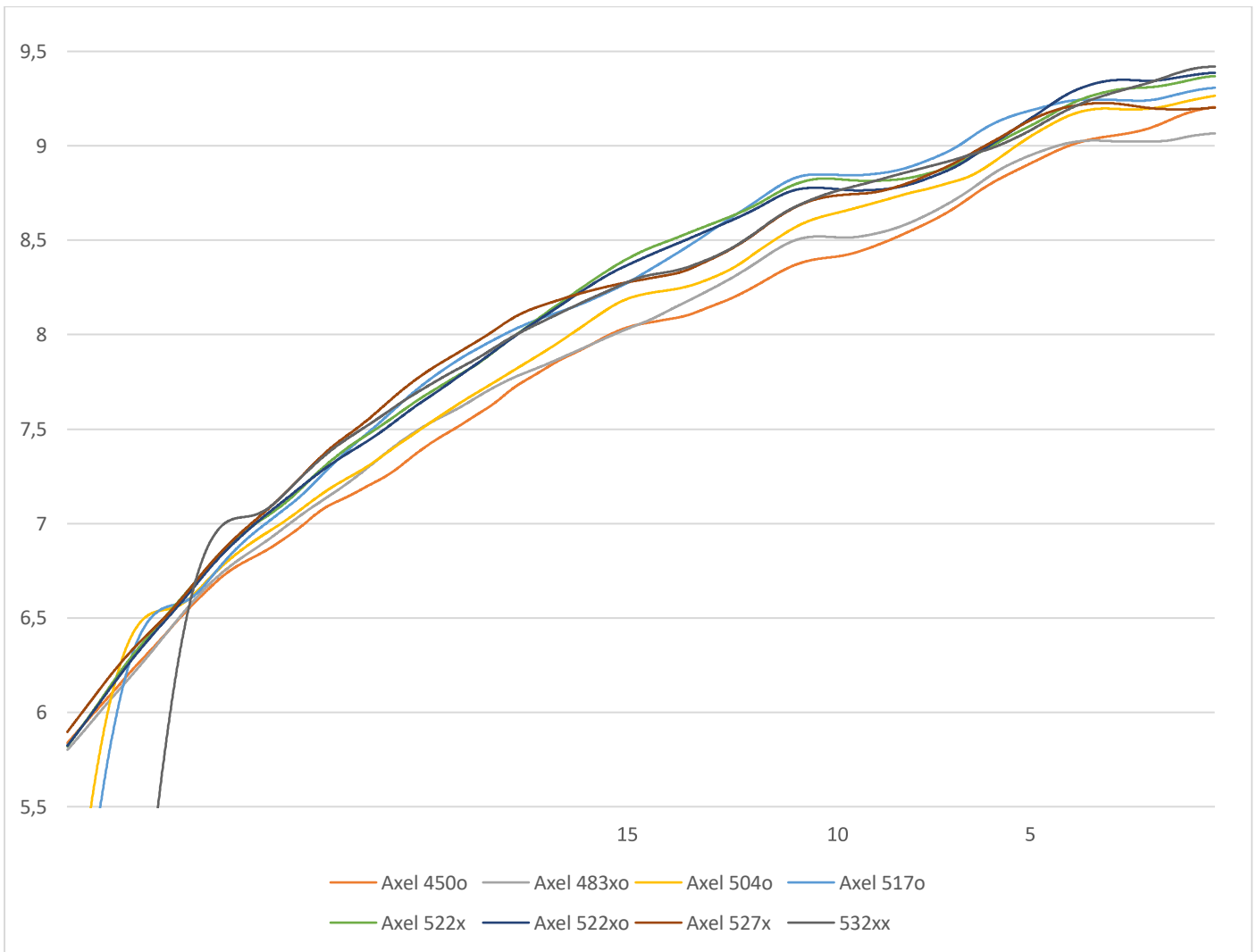
Data from best clearance by athlete



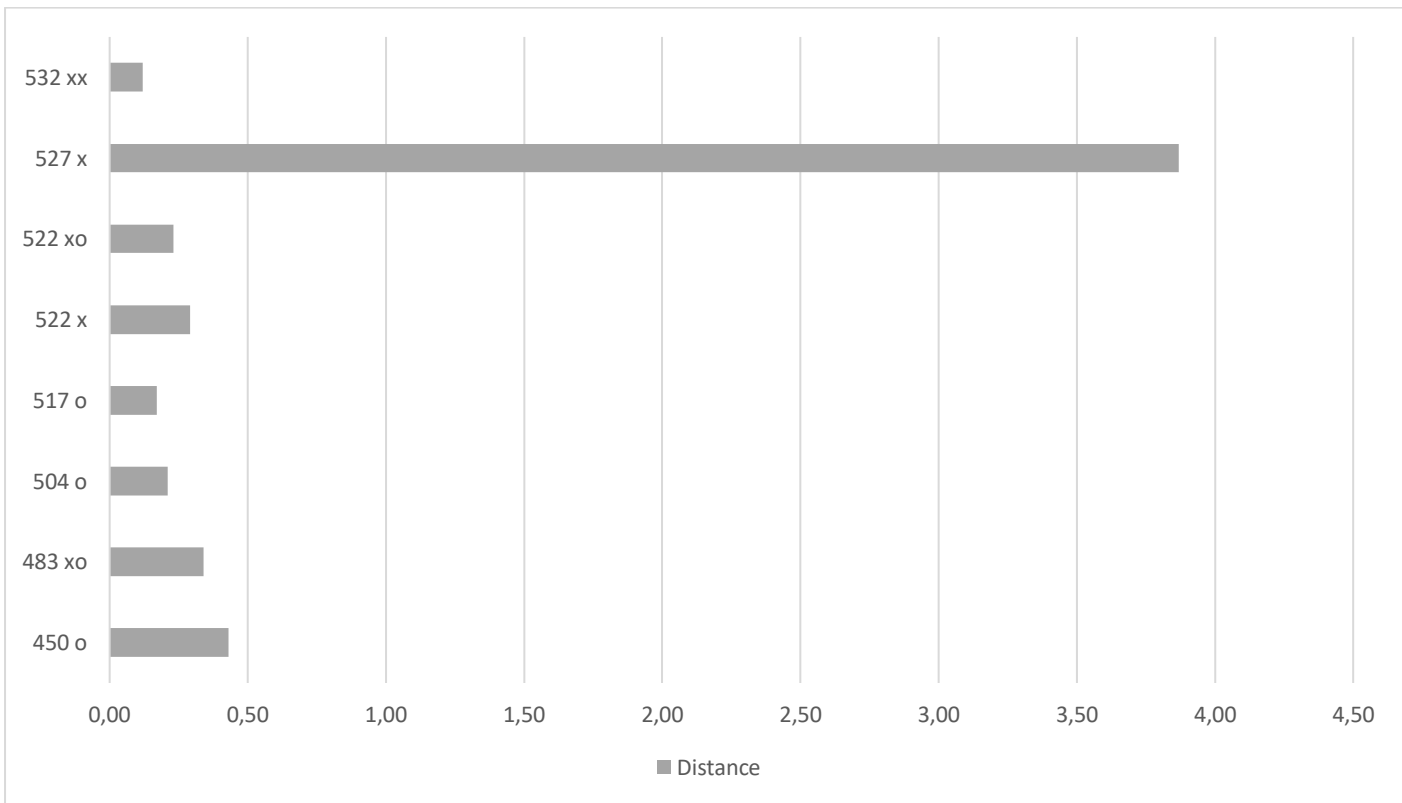
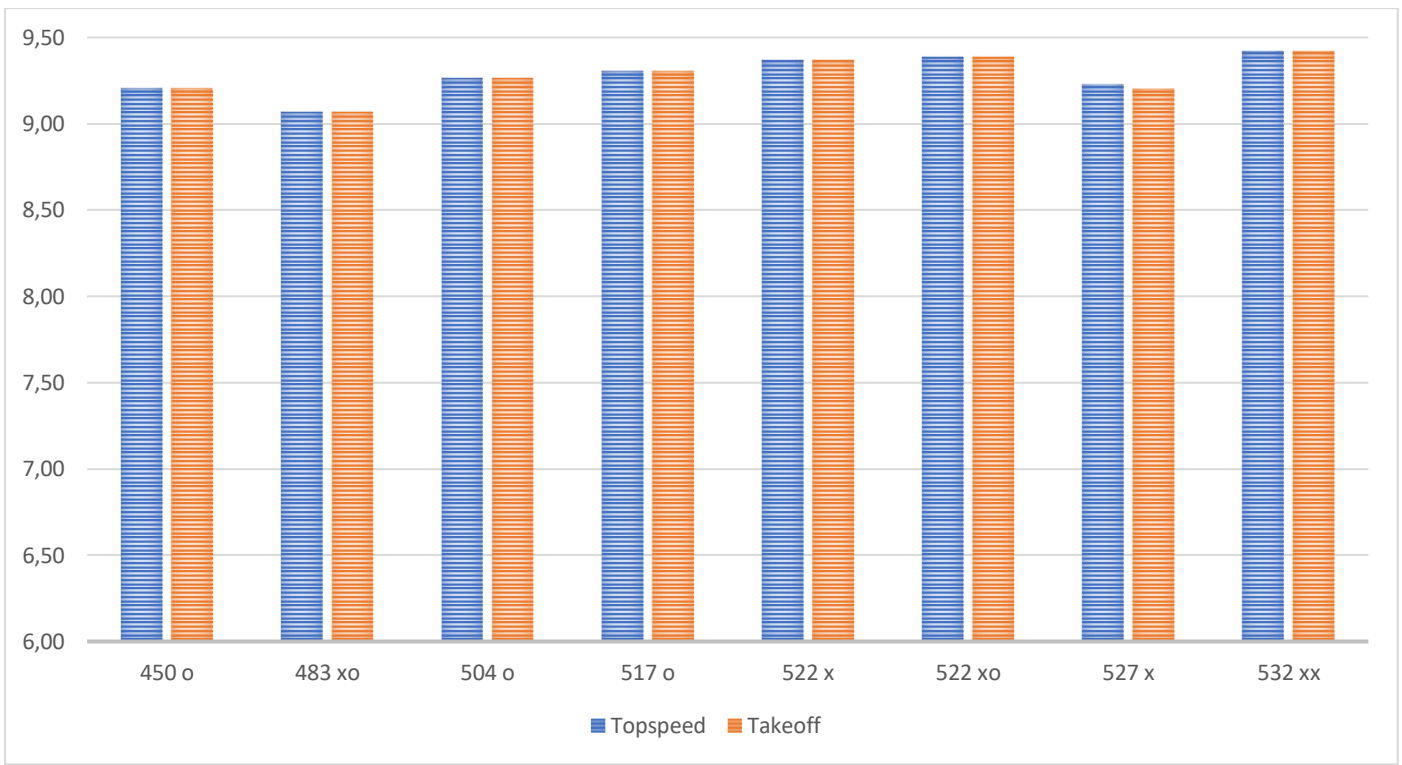


Athlete	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
William Asker	9.22	9.10		8.43	8.68	9.05
Robin Jacobsson	9.28	9.28		8.41	8.57	8.96
Axel Rogö	9.39	9.39		8.34	8.78	9.12
Emil Carlsson	8.89	8.89		7.35	8.07	8.57
Harald Gemmel	8.70	8.70		7.77	8.09	8.55
Marcus Nilsson	8.68	8.55		7.99	8.30	8.65
Rasmus Karlsson	8.71	8.53		7.87	8.33	8.64
Oliver Sandberg	8.79	8.79		7.72	8.05	8.47
Kristoffer Eneman	9.05	9.05		8.02	8.42	8.86
William Nestor	8.79	8.79		7.56	8.07	8.38
Carl Stenson	8.46	8.31		7.70	8.10	8.40
Jonas Asplund	7.83	7.83		6.41	7.18	7.69
Alexander Heaton	8.33	8.33		6.70	7.66	8.09
Rikard Throgen	8.39	8.39		6.36	7.12	7.82
Carl Einar Söderström	8.40	8.40		6.73	7.42	7.90



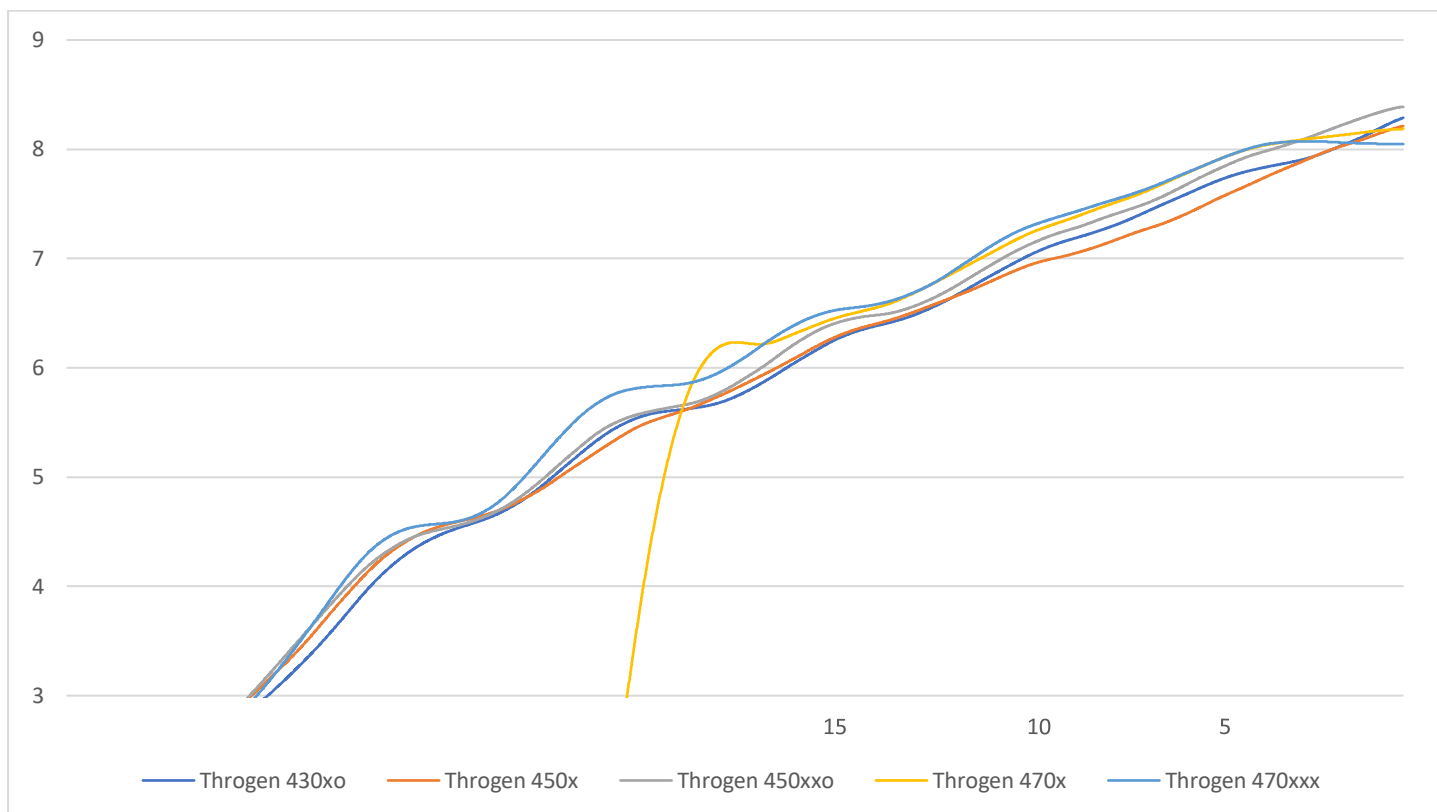


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]	% @ TO
450 o	9.21	9.21	0.43	8.02	8.41	8.89	100%
483 xo	9.07	9.07	0.34	8.01	8.52	8.94	100%
504 o	9.27	9.27	0.21	8.16	8.63	9.03	100%
517 o	9.31	9.31	0.17	8.25	8.85	9.18	100%
522 x	9.37	9.37	0.29	8.37	8.83	9.09	100%
522 xo	9.39	9.39	0.23	8.34	8.78	9.12	100%
527 x	9.23	9.20	3.87	8.27	8.73	9.12	99,7%
532 xx	9.42	9.42	0.12	8.25	8.74	9.07	100%

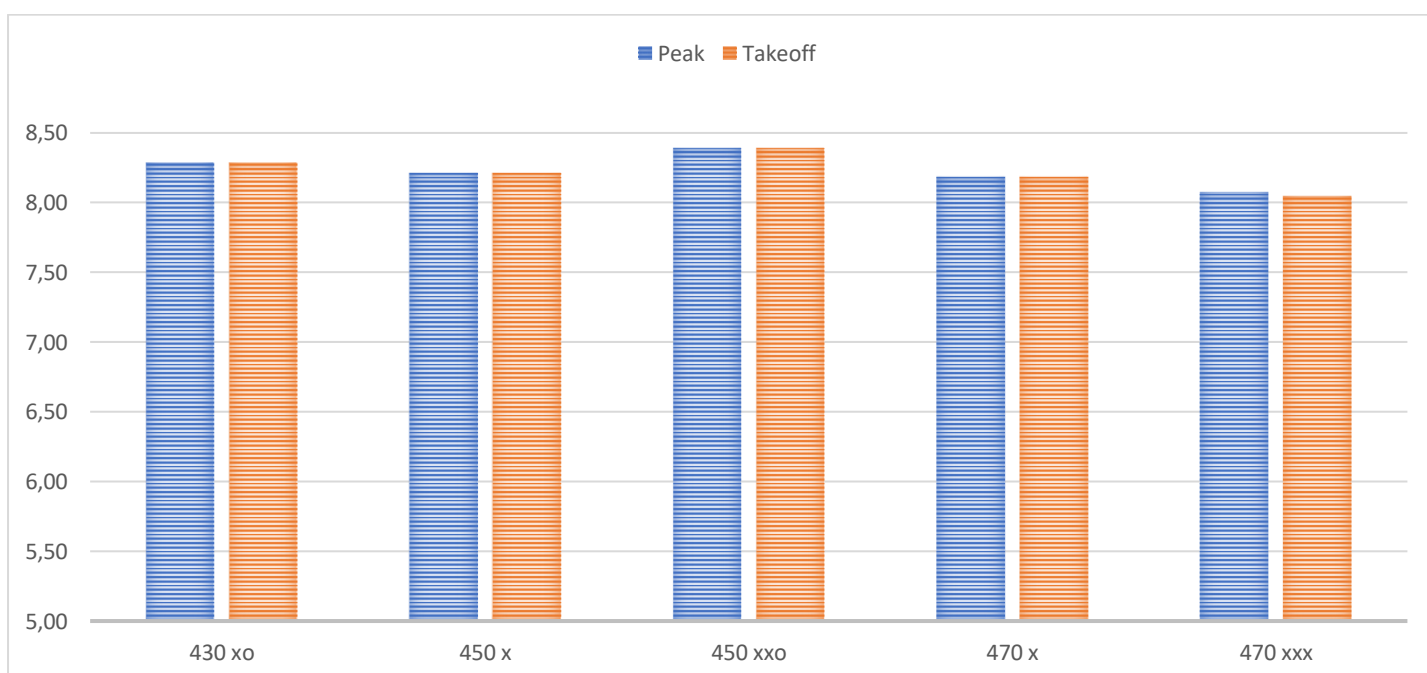




Richard Throgen

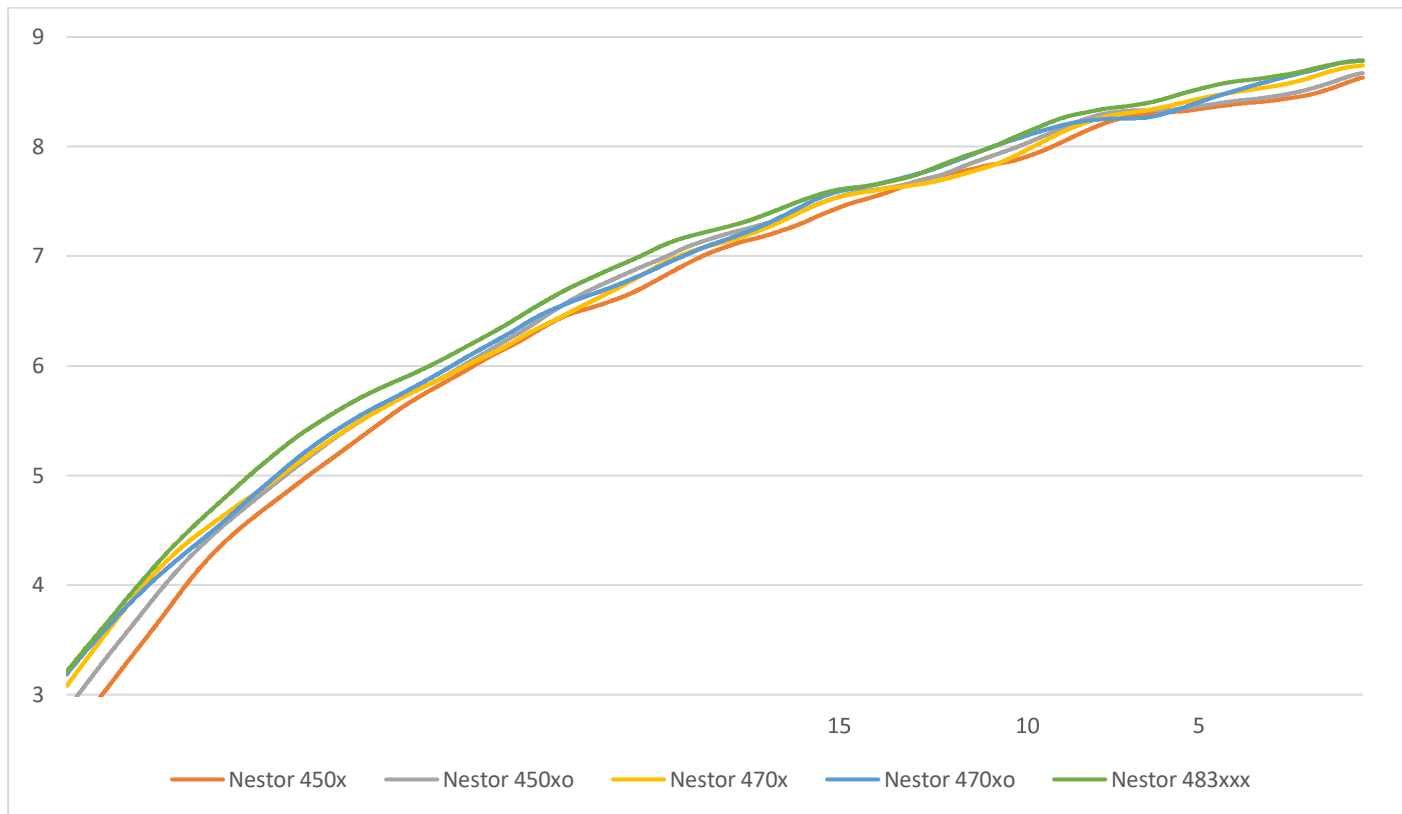


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]	% loss @ TO
430 xo	8.29	8.29	0.08	6.19	7.02	7.72	100.0%
450 x	8.21	8.21	0.12	6.23	6.93	7.55	100.0%
450 xxo	8.39	8.39	0.11	6.36	7.12	7.82	100.0%
470 x	8.19	8.19	0.17	6.41	7.22	7.91	100.0%
470 xxx	8.07	8.05	4.12	6.50	7.28	7.91	99.7%

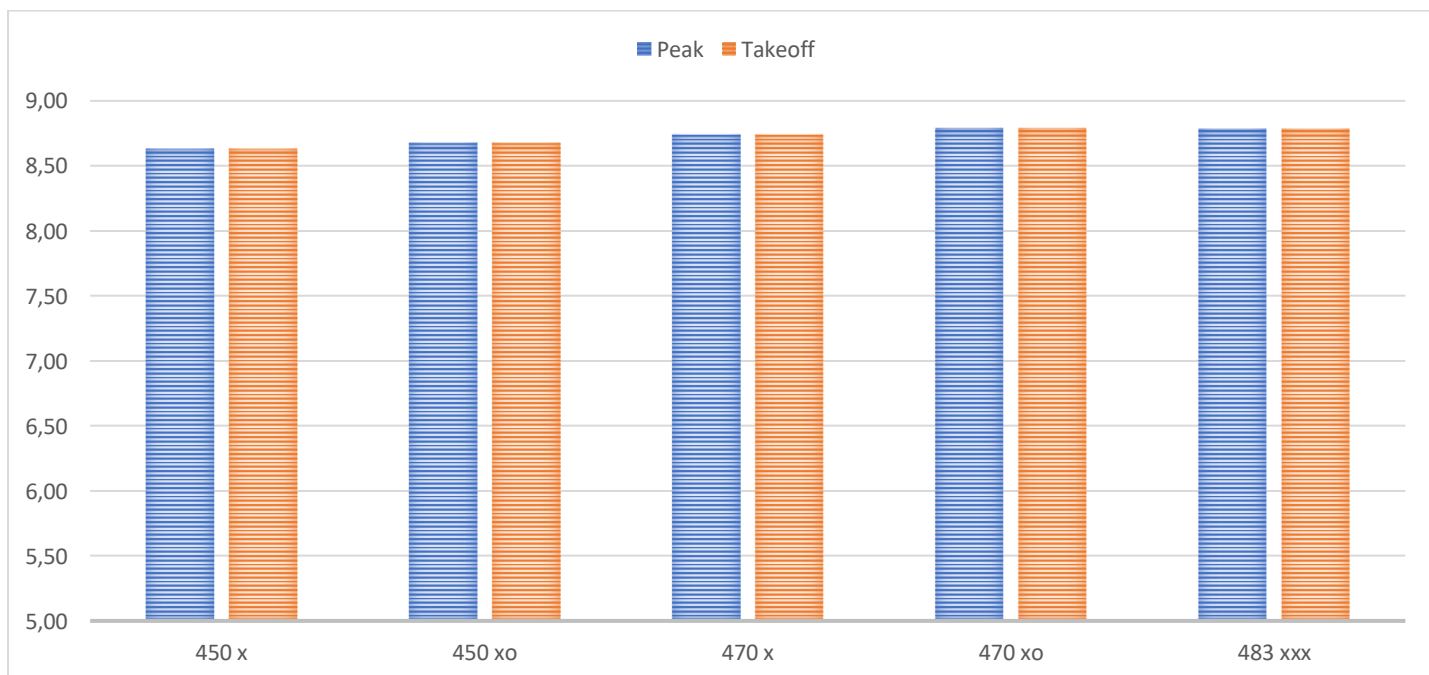




William Nestor

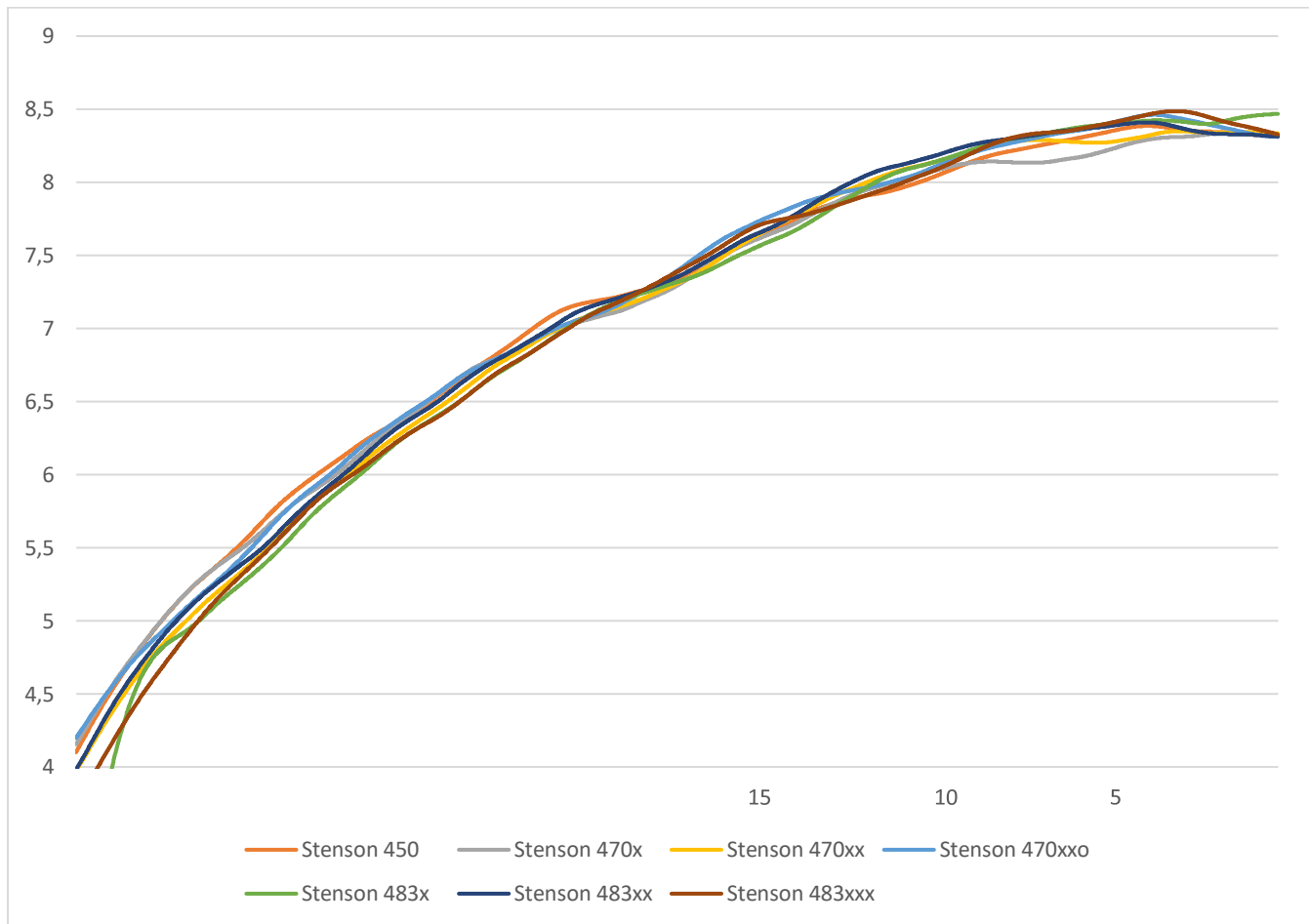


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
450 x	8.63	8.63		7.40	7.88	8.33
450 xo	8.67	8.67		7.51	7.99	8.36
470 x	8.74	8.74		7.51	7.92	8.42
470 xo	8.79	8.79		7.56	8.07	8.38
483 xxx	8.78	8.78		7.58	8.09	8.51

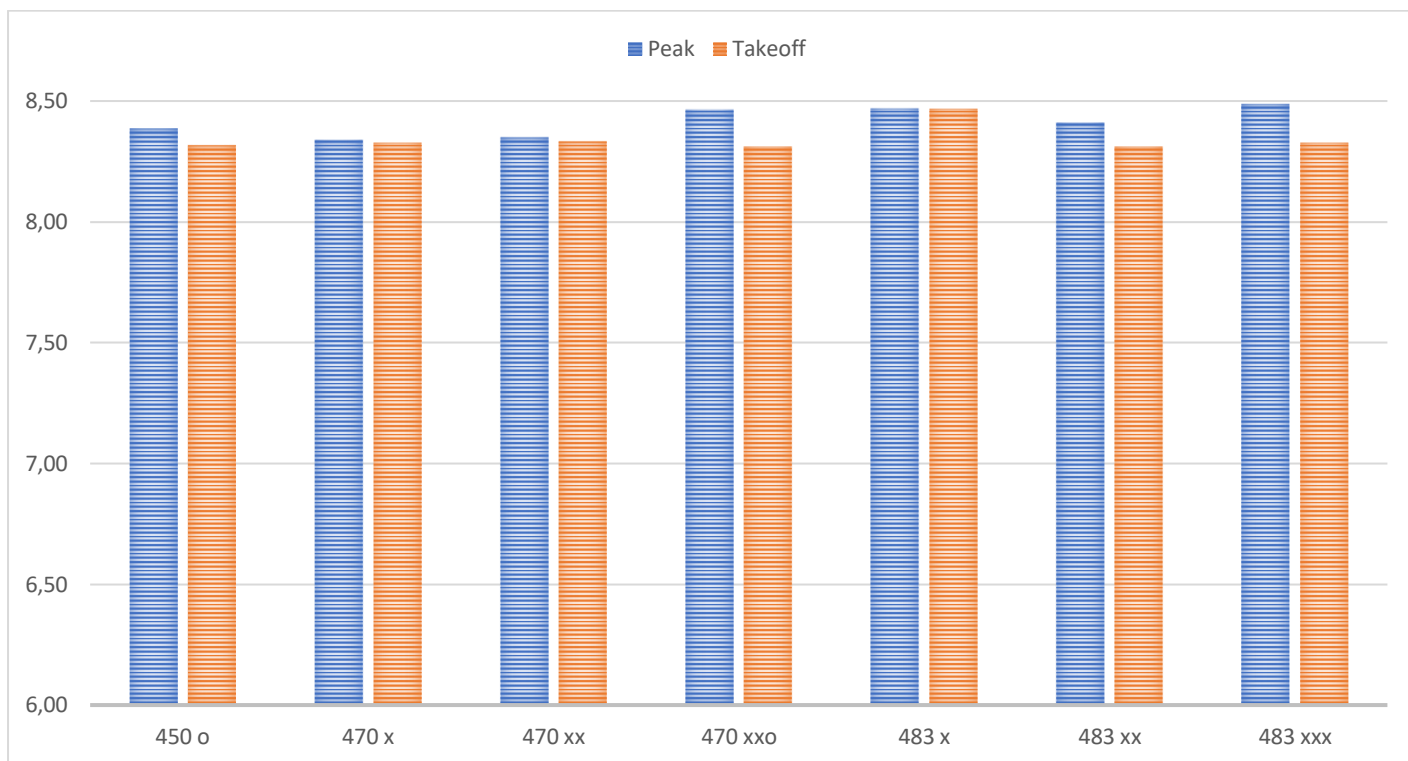




Carl Stenson

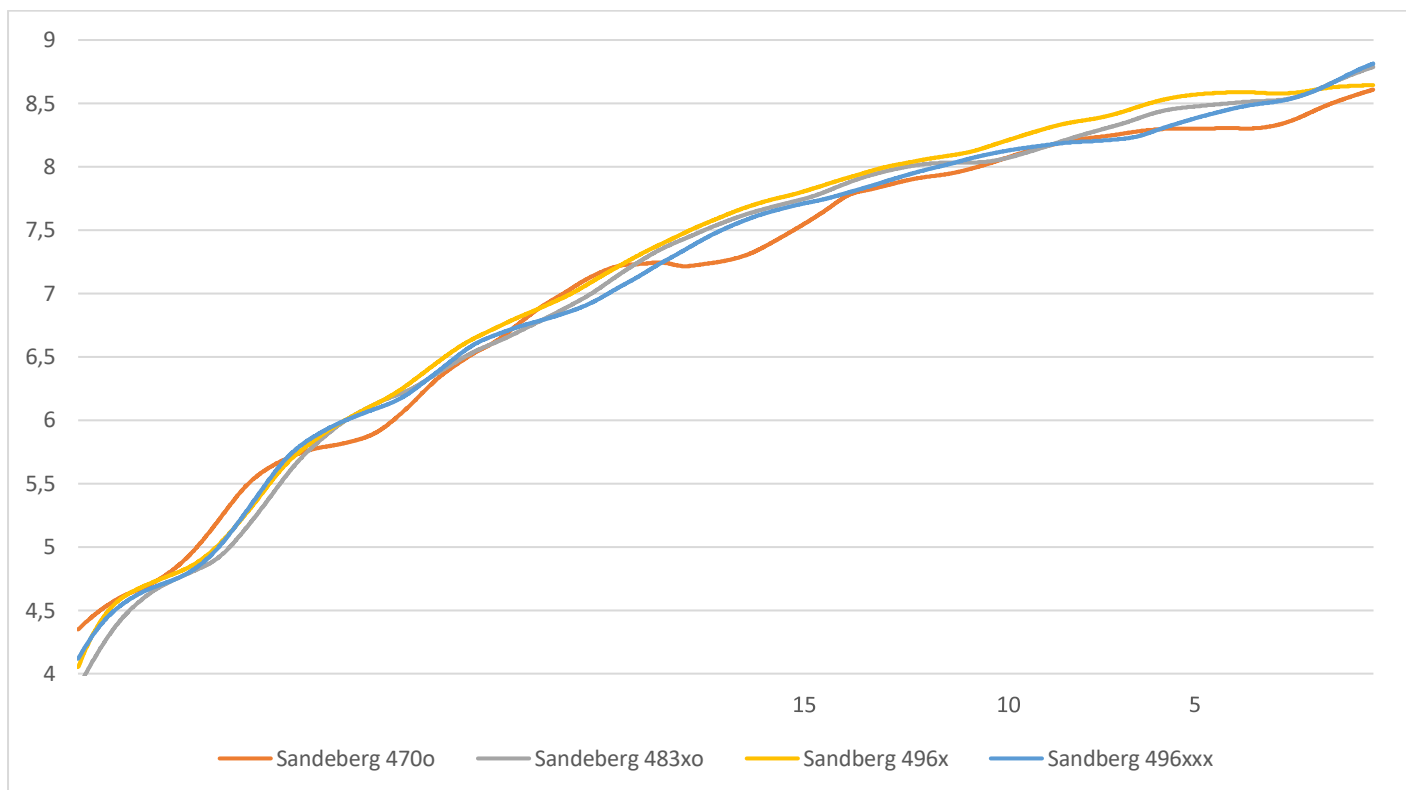


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
450 o	8.39	8.32		7.60	8.04	8.35
470 x	8.34	8.33		7.58	8.08	8.22
470 xx	8.35	8.33		7.60	8.14	8.27
470 xxo	8.46	8.31		7.70	8.10	8.40
483 x	8.47	8.47		7.53	8.14	8.40
483 xx	8.41	8.31		7.62	8.18	8.38
483 xxx	8.49	8.33		7.67	8.08	8.40

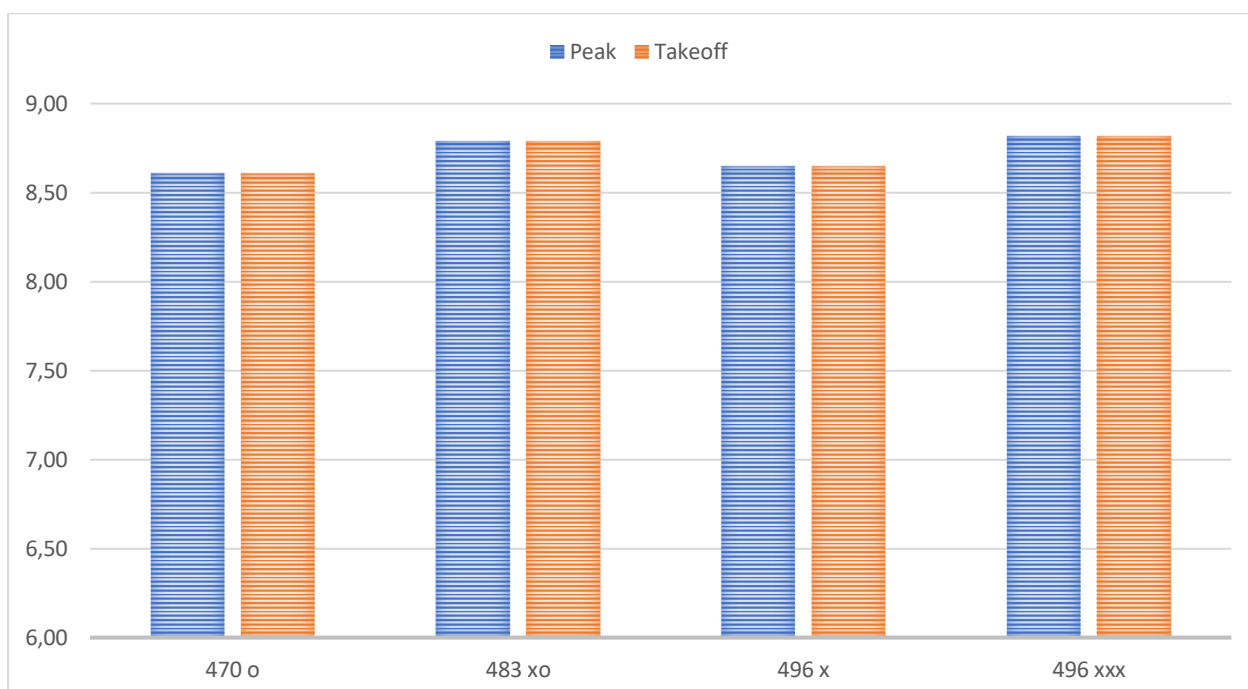


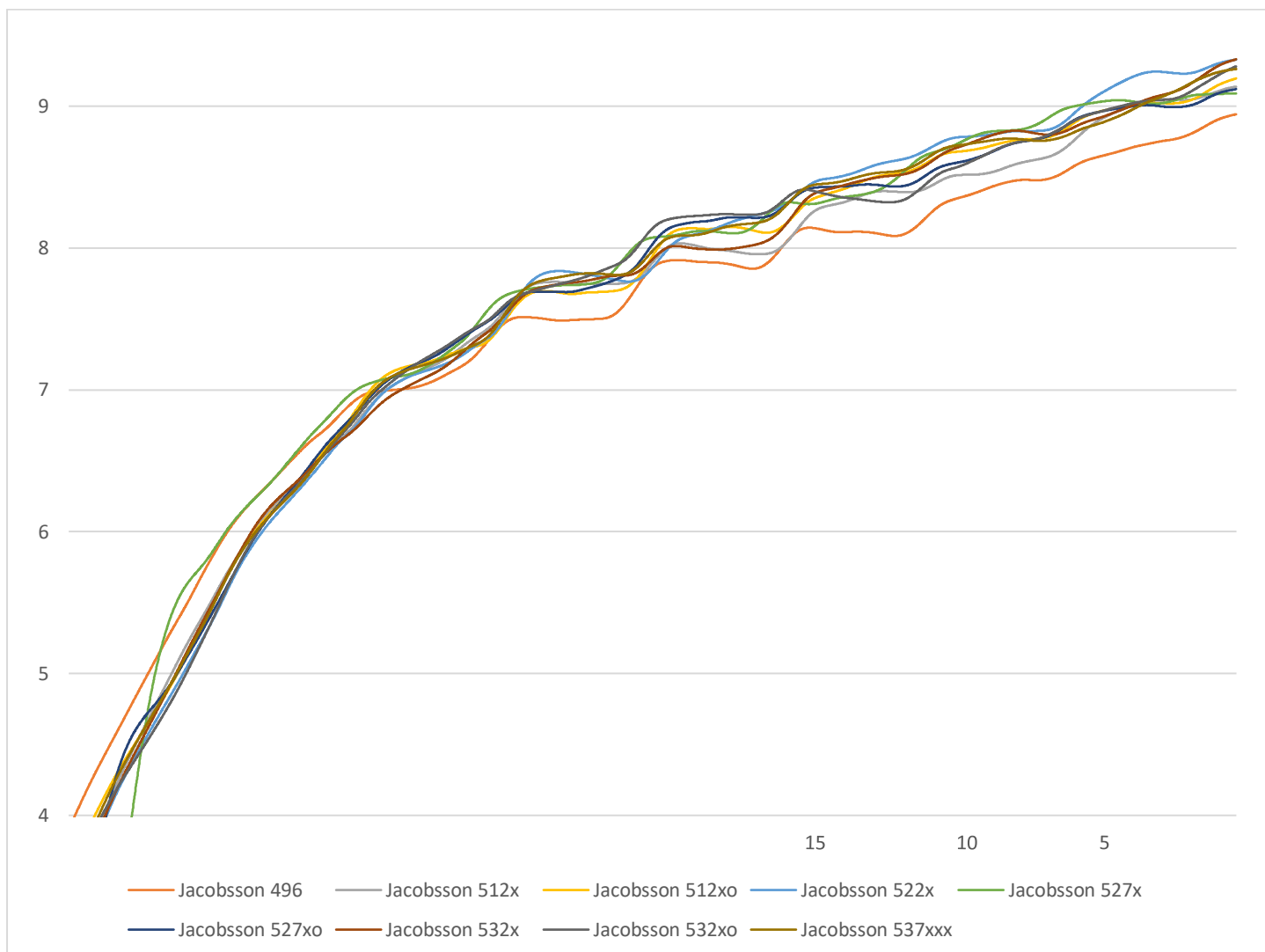


Oliver Sandberg

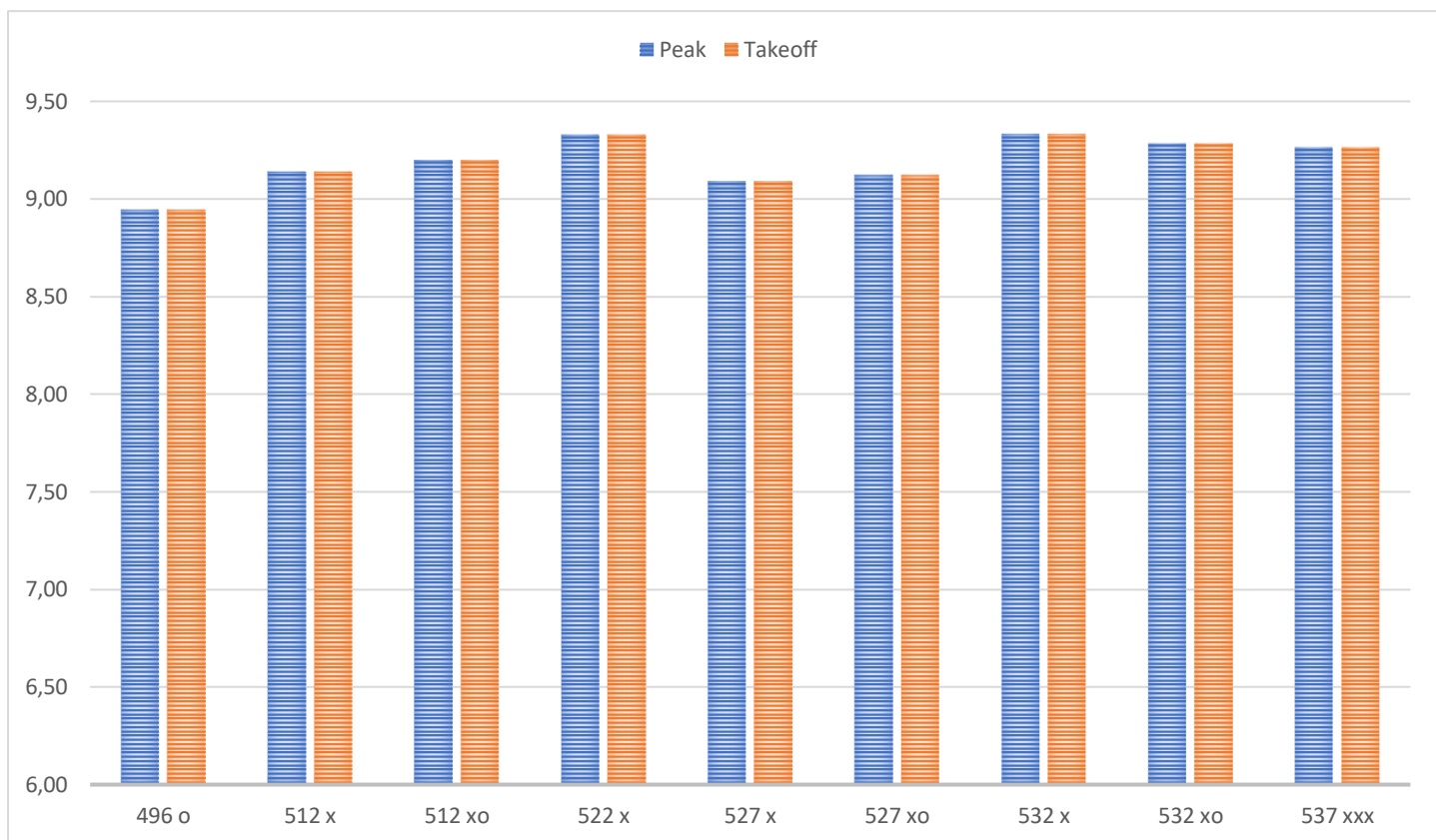


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
470 o	8.61	8.61		7.49	8.04	8.30
483 xo	8.79	8.79		7.72	8.05	8.47
496 x	8.65	8.65		7.78	8.18	8.56
496 xxx	8.81	8.81		7.69	8.11	8.37



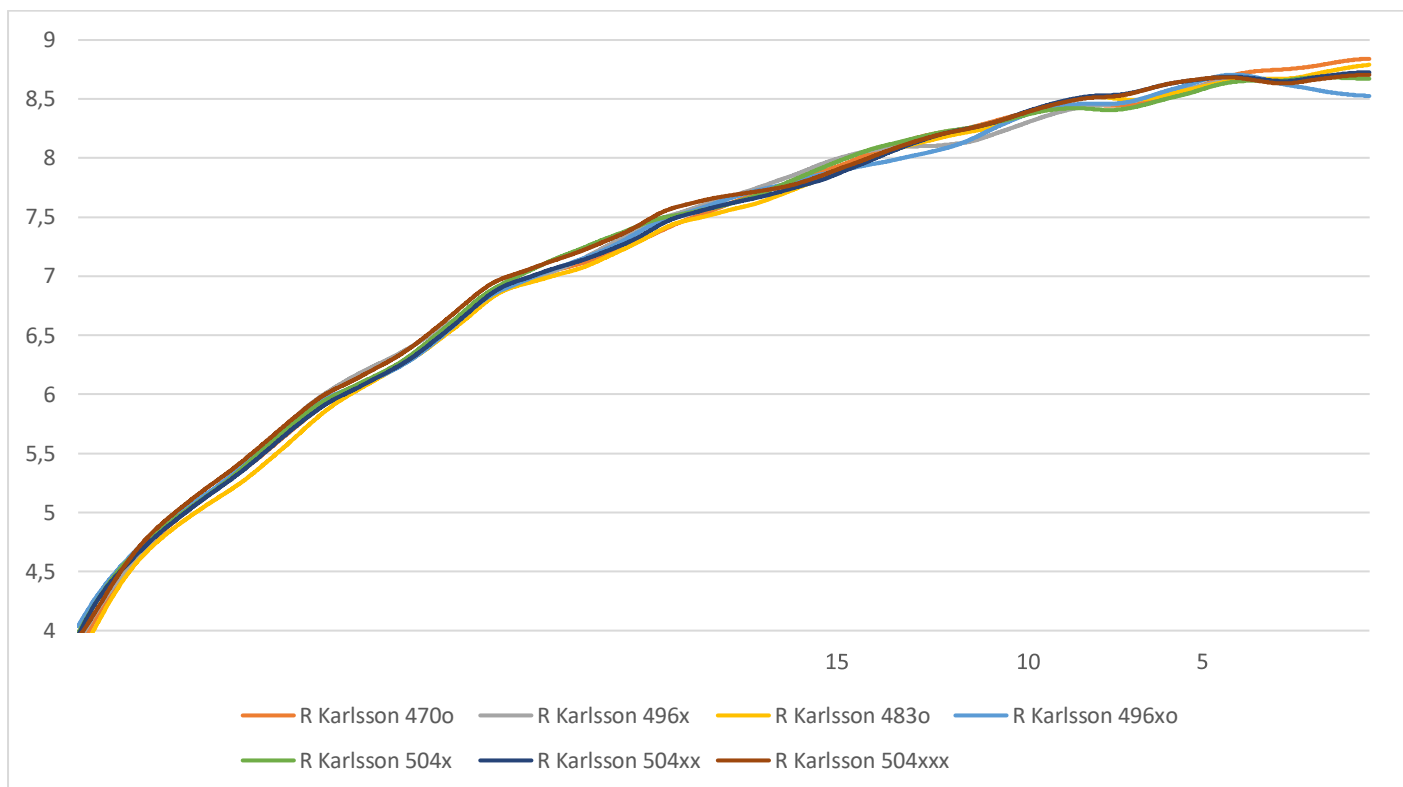


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
496 o	8.94	8.94		8.14	8.35	8.64
512 x	9.14	9.14		8.19	8.51	8.90
512 xo	9.20	9.20		8.30	8.68	8.96
522 x	9.33	9.33		8.42	8.78	9.08
527 x	9.09	9.09		8.31	8.73	9.03
527 xo	9.12	9.12		8.40	8.60	8.96
532 x	9.33	9.33		8.33	8.71	8.92
532 xo	9.28	9.28		8.41	8.57	8.96

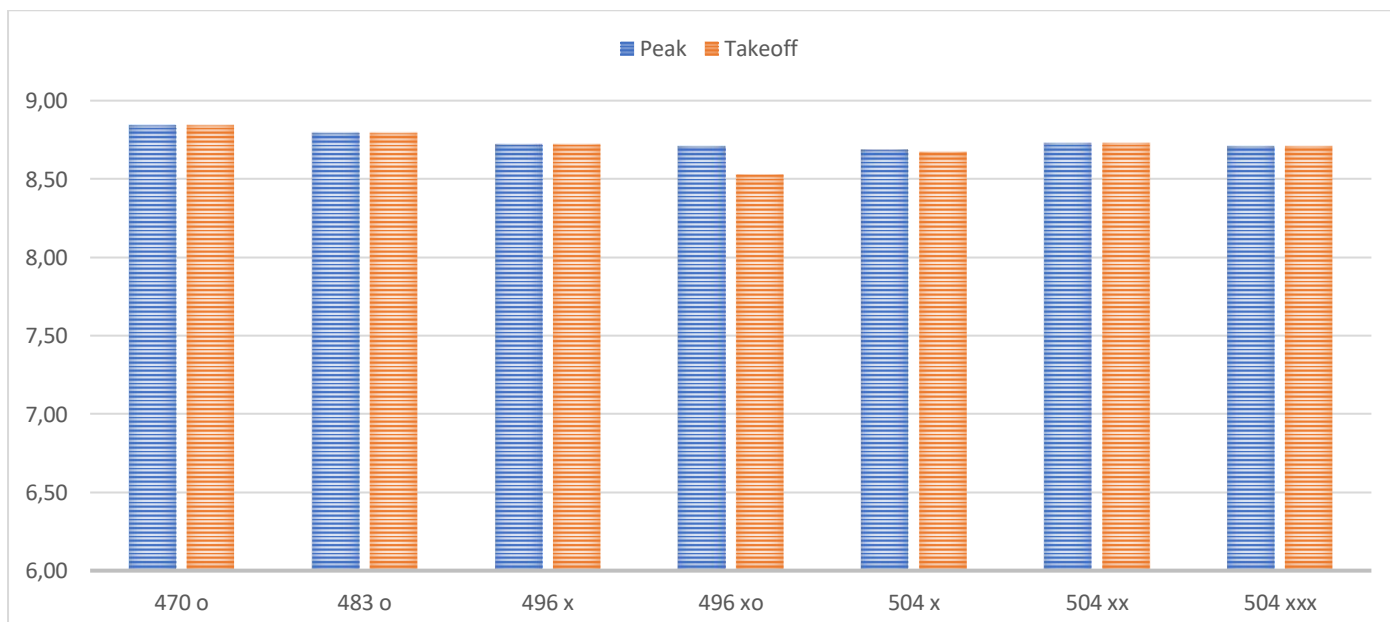




Rasmus Karlsson

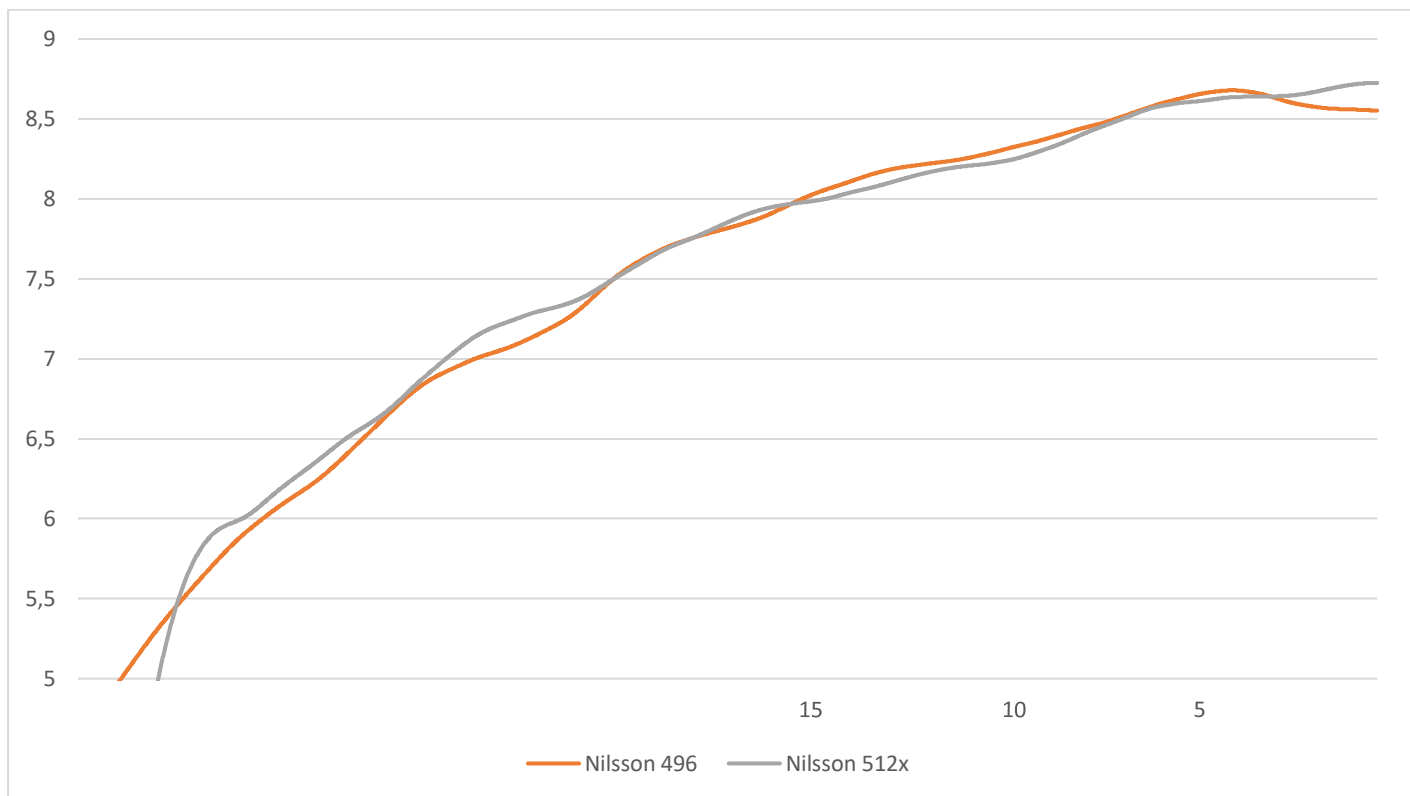


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
470 o	8.84	8.84		7.89	8.36	8.60
483 o	8.79	8.79		7.84	8.34	8.59
496 x	8.72	8.72		7.96	8.27	8.60
496 xo	8.71	8.53		7.87	8.33	8.64
504 x	8.68	8.67		7.93	8.34	8.57
504 xx	8.73	8.73		7.82	8.36	8.66
504 xxx	8.70	8.70		7.86	8.36	8.66

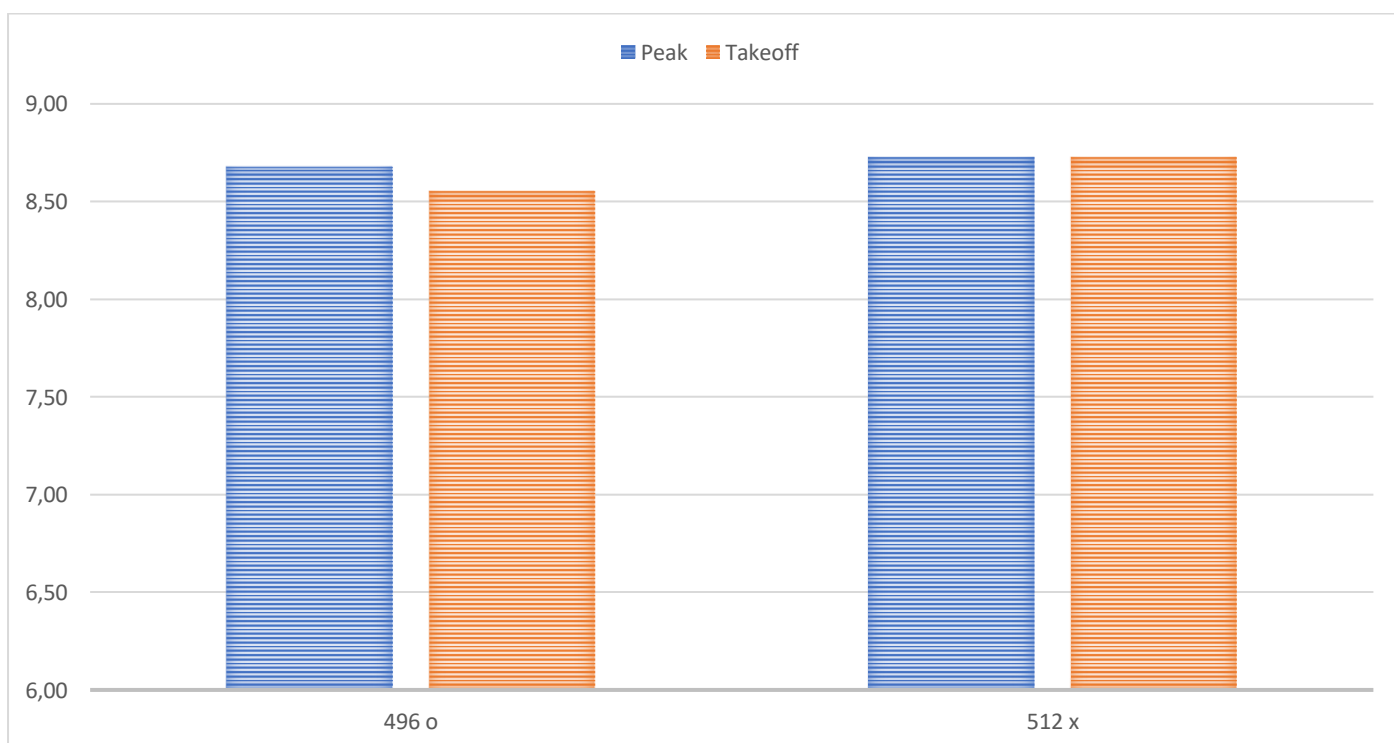




Marcus Nilsson

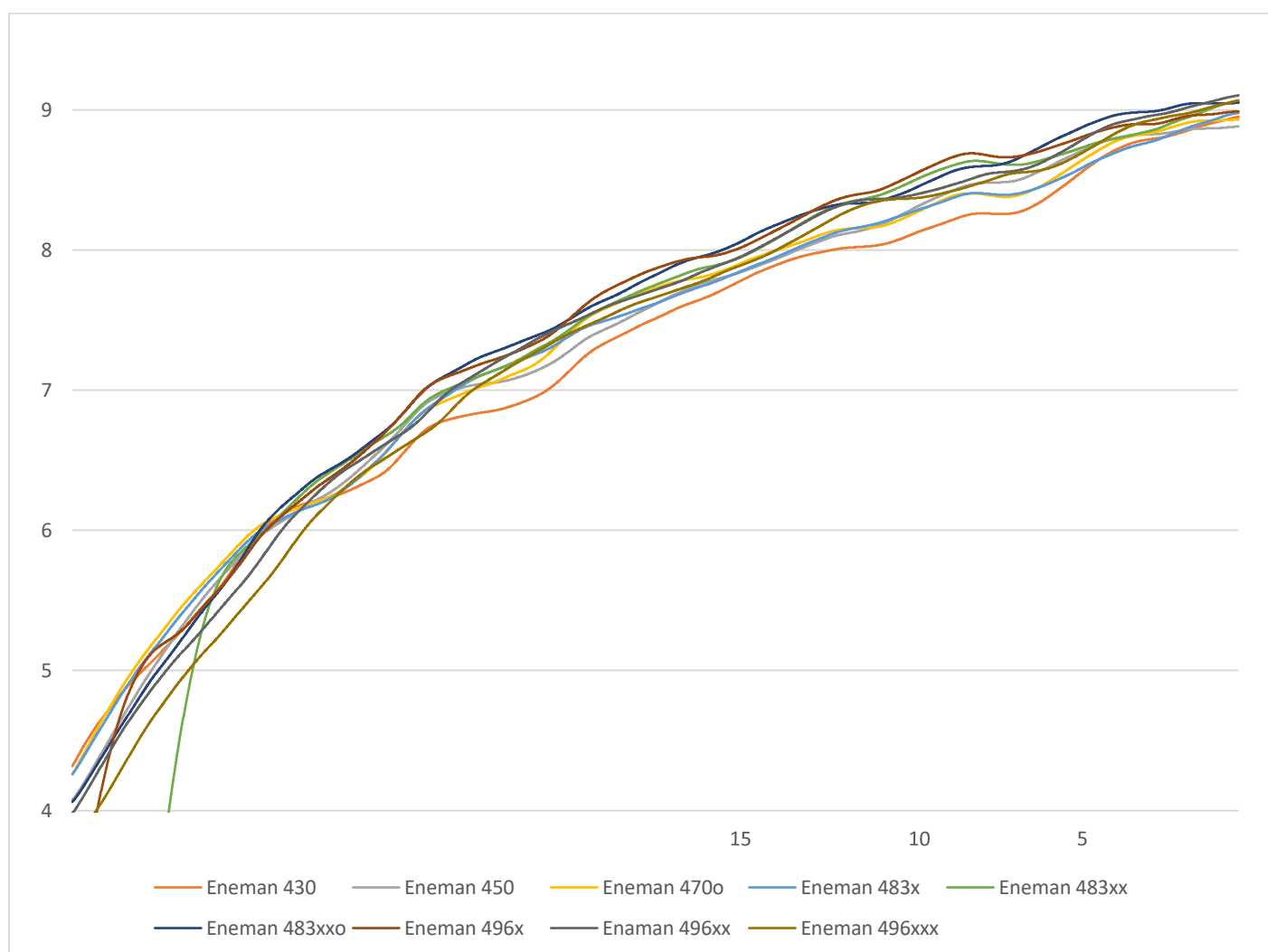


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
496 o	8.68	8.55		7.99	8.30	8.65
512 x	8.73	8.73		7.98	8.23	8.61

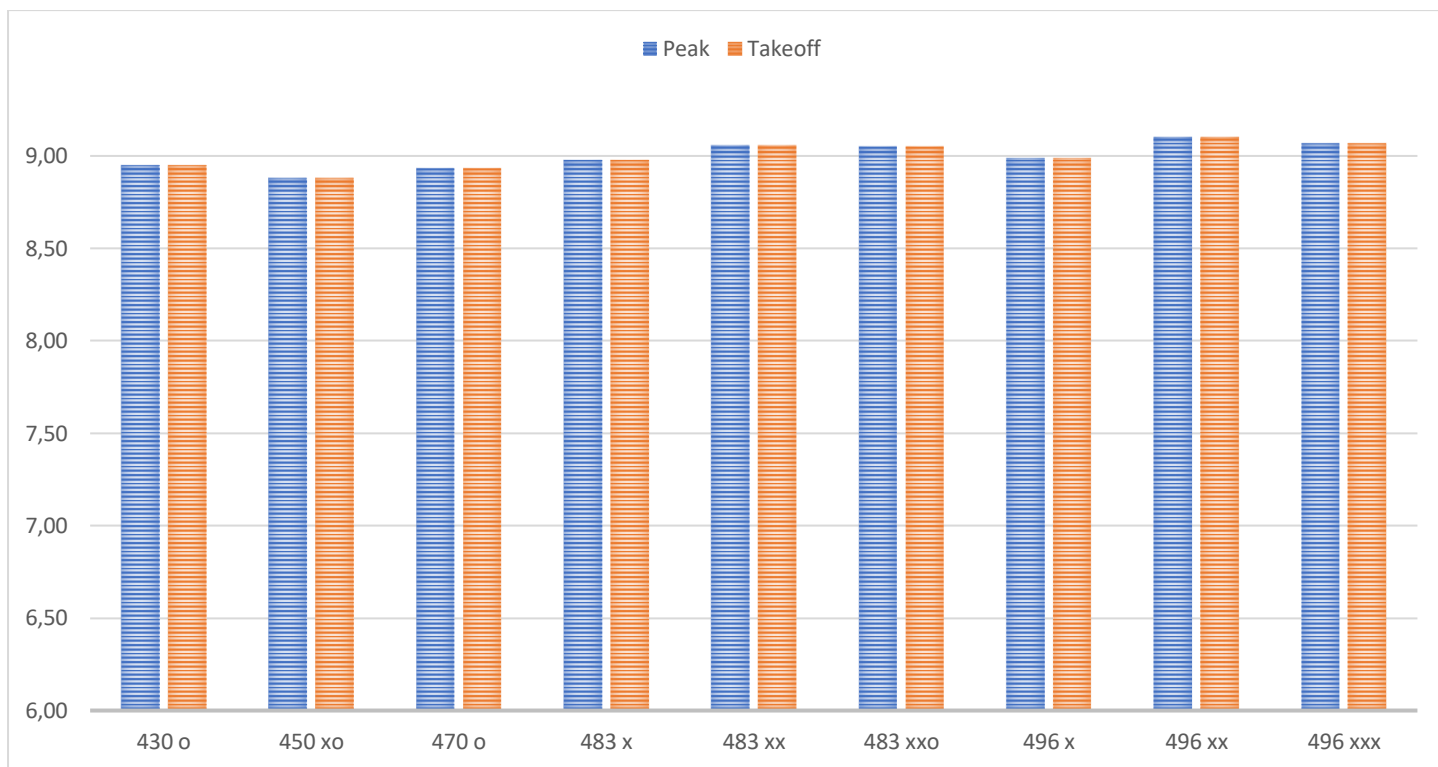




Kristoffer Eneman



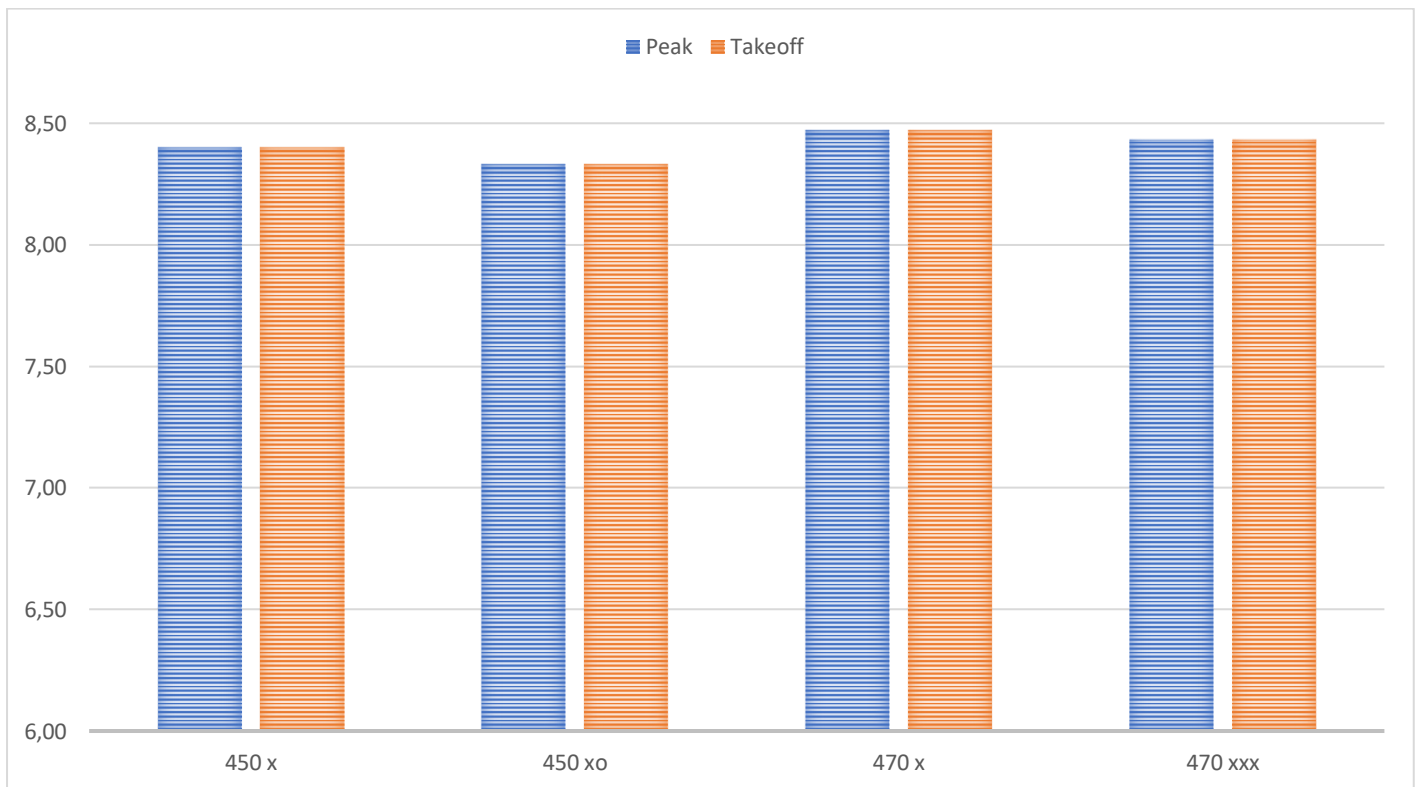
Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
430 o	8.95	8.95		7.74	8.10	8.53
450 xo	8.88	8.88		7.82	8.28	8.69
470 o	8.93	8.93		7.87	8.24	8.62
483 x	8.98	8.98		7.81	8.26	8.57
483 xx	9.06	9.06		7.92	8.48	8.72
483 xxo	9.05	9.05		8.02	8.42	8.86
496 x	8.99	8.99		7.99	8.52	8.79
496 xx	9.10	9.10		7.92	8.39	8.76
496 xxx	9.07	9.07		7.86	8.37	8.67

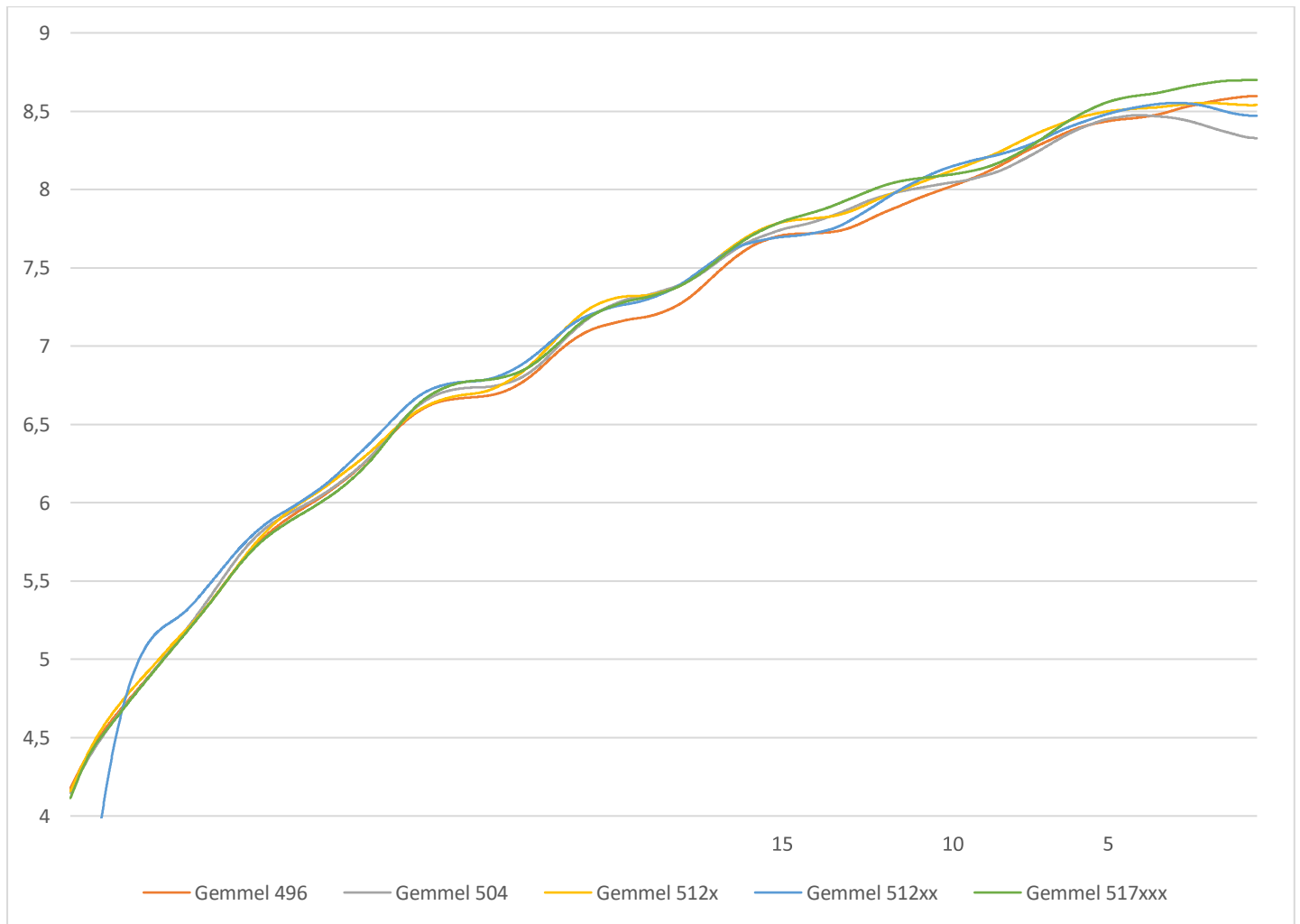




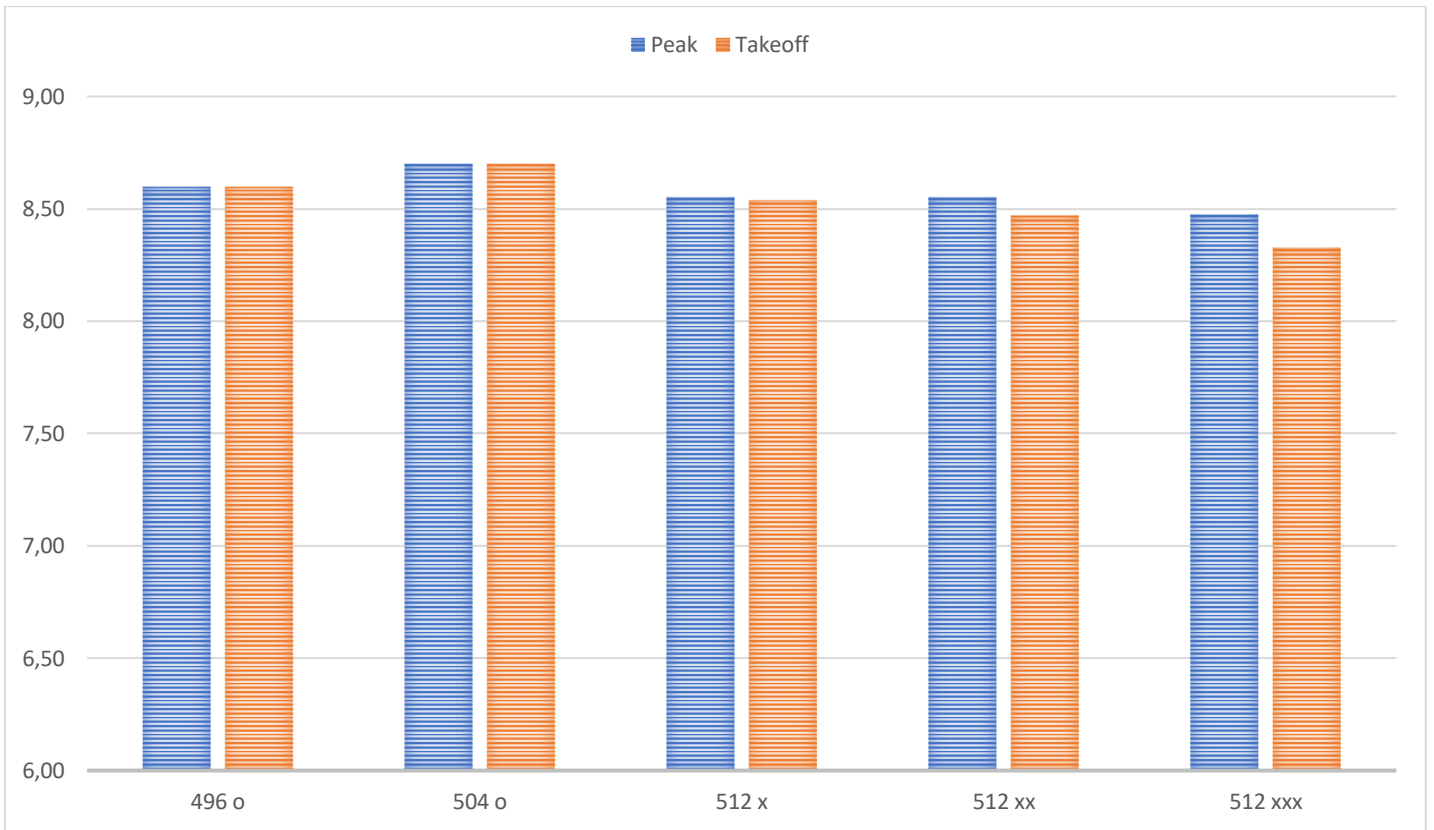
Alexander Heaton

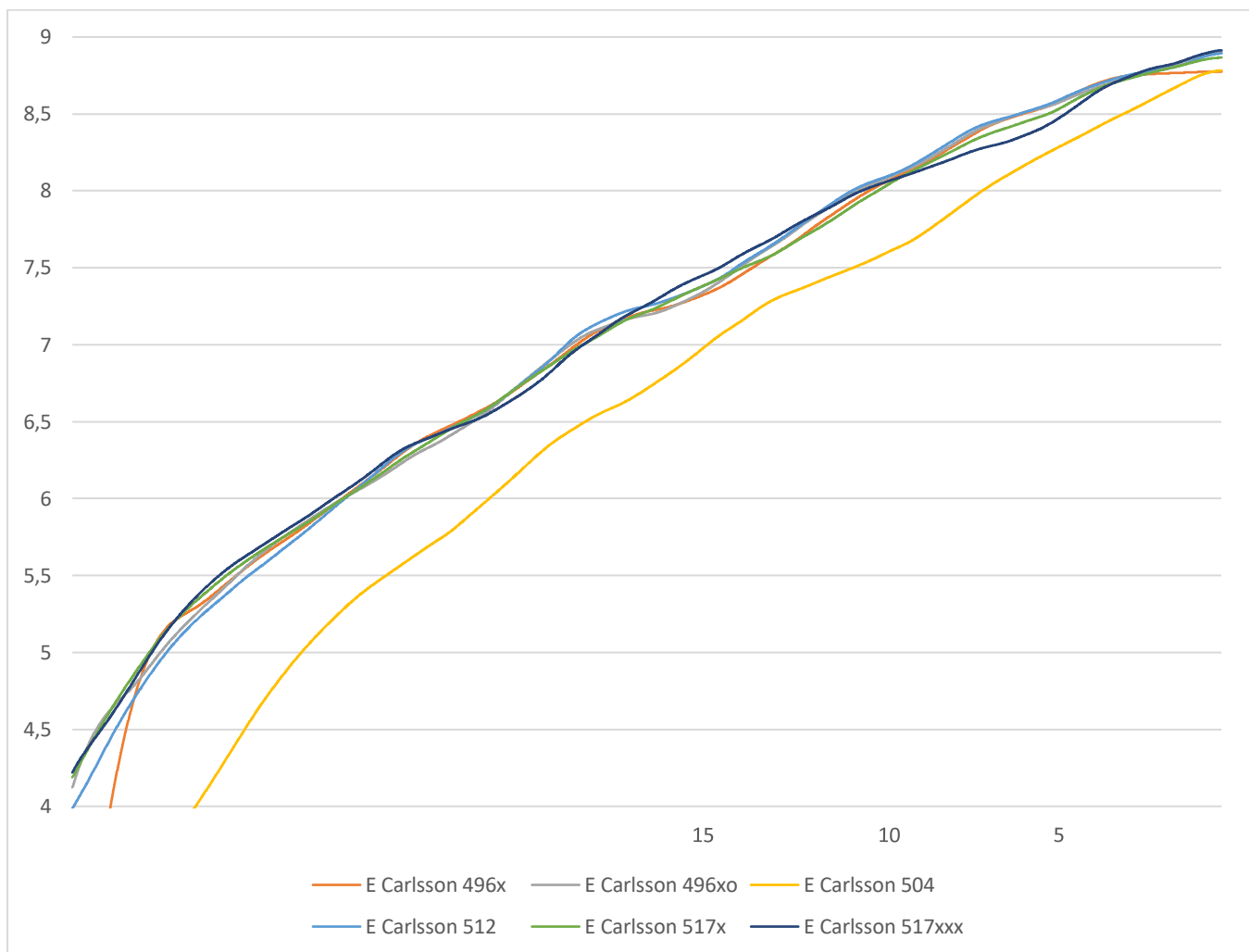
Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
450 x	8.40	8.40		6.72	7.57	8.12
450 xo	8.33	8.33		6.70	7.66	8.09
470 x	8.47	8.47		6.79	7.66	8.24
470 xxx	8.43	8.43		6.73	7.64	8.19



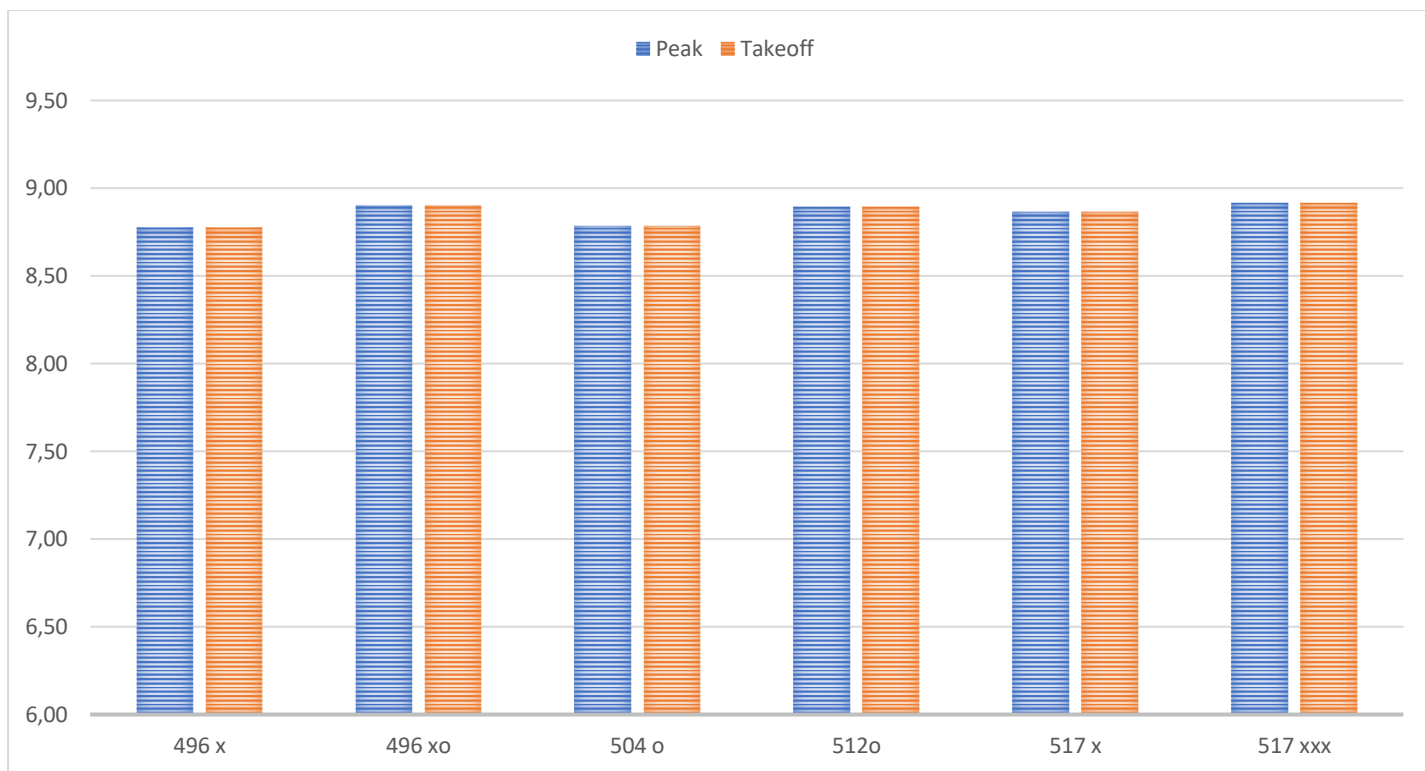


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
496 o	8.60	8.60		7.69	8.00	8.43
504 o	8.70	8.70		7.77	8.09	8.55
512 x	8.55	8.54		7.77	8.10	8.49
512 xx	8.55	8.47		7.69	8.13	8.47
512 xxx	8.48	8.33		7.72	8.04	8.44



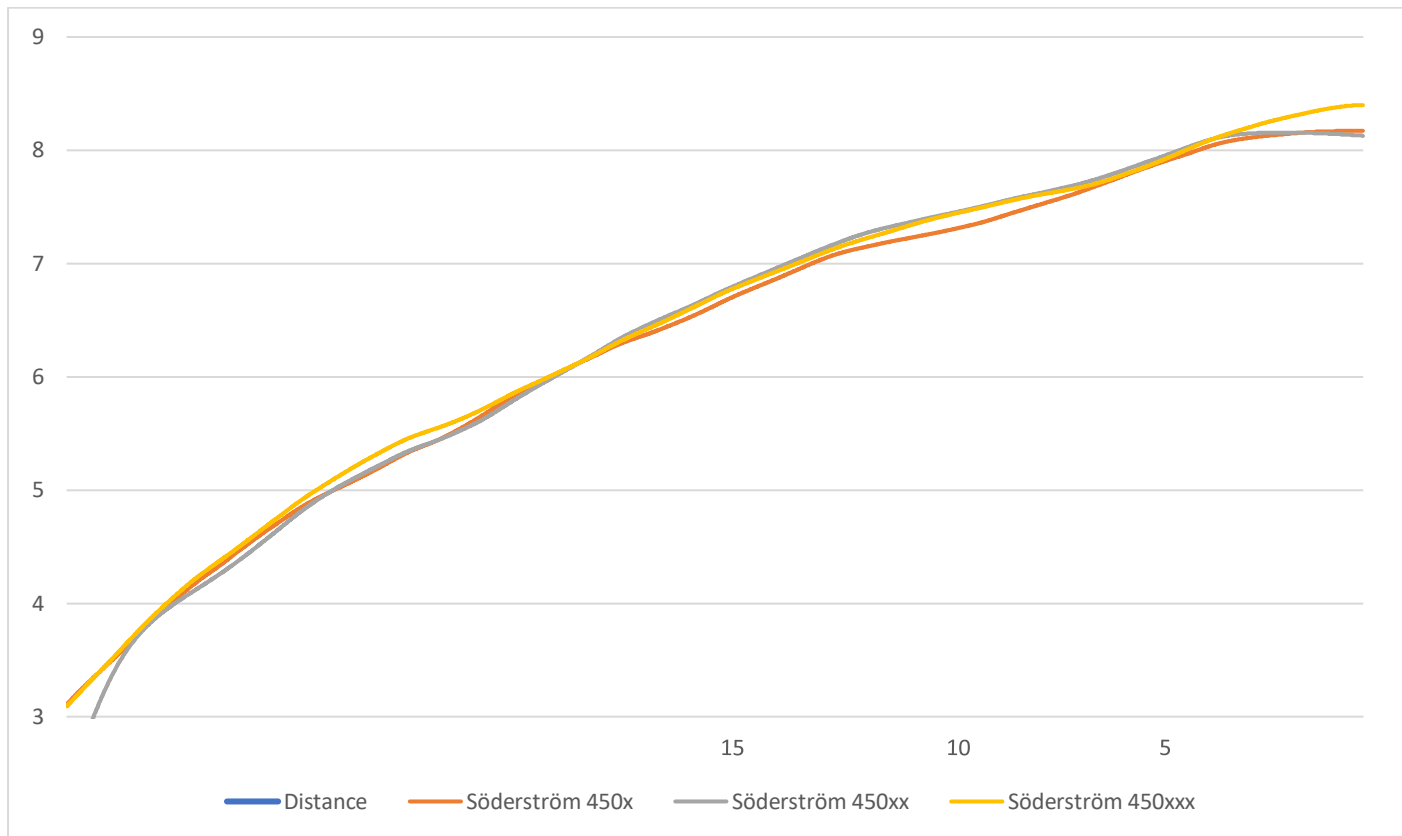


Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
496 x	8.78	8.78		7.29	8.03	8.56
496 xo	8.90	8.90		7.30	8.06	8.56
504 o	8.78	8.78		6.92	7.57	8.27
512o	8.89	8.89		7.35	8.07	8.57
517 x	8.87	8.87		7.35	8.00	8.51
517 xxx	8.92	8.92		7.42	8.04	8.45

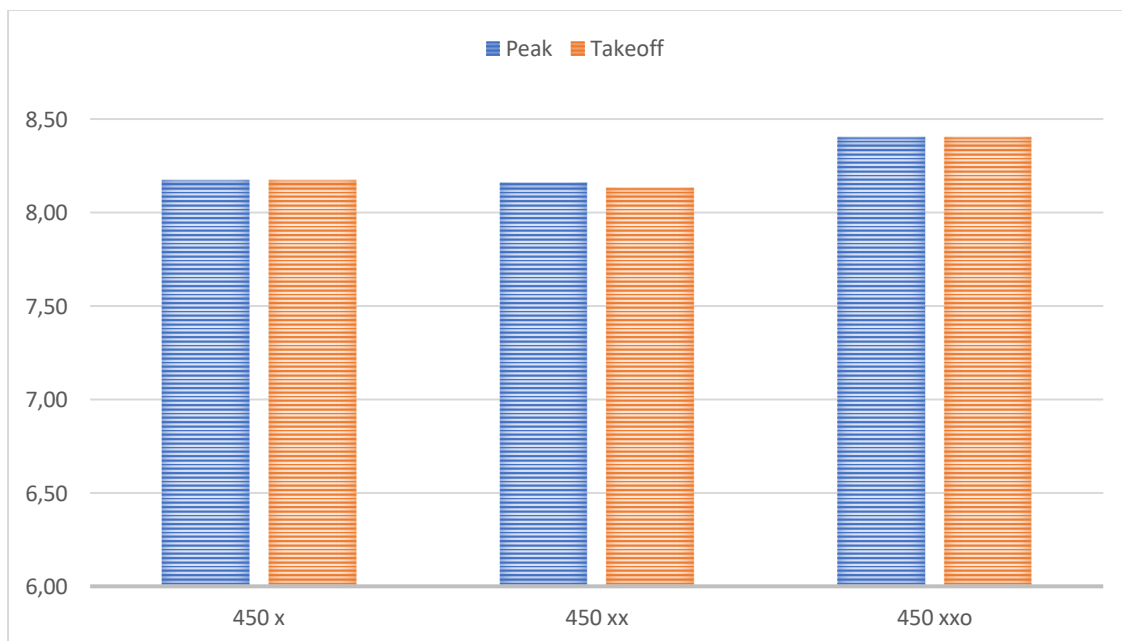


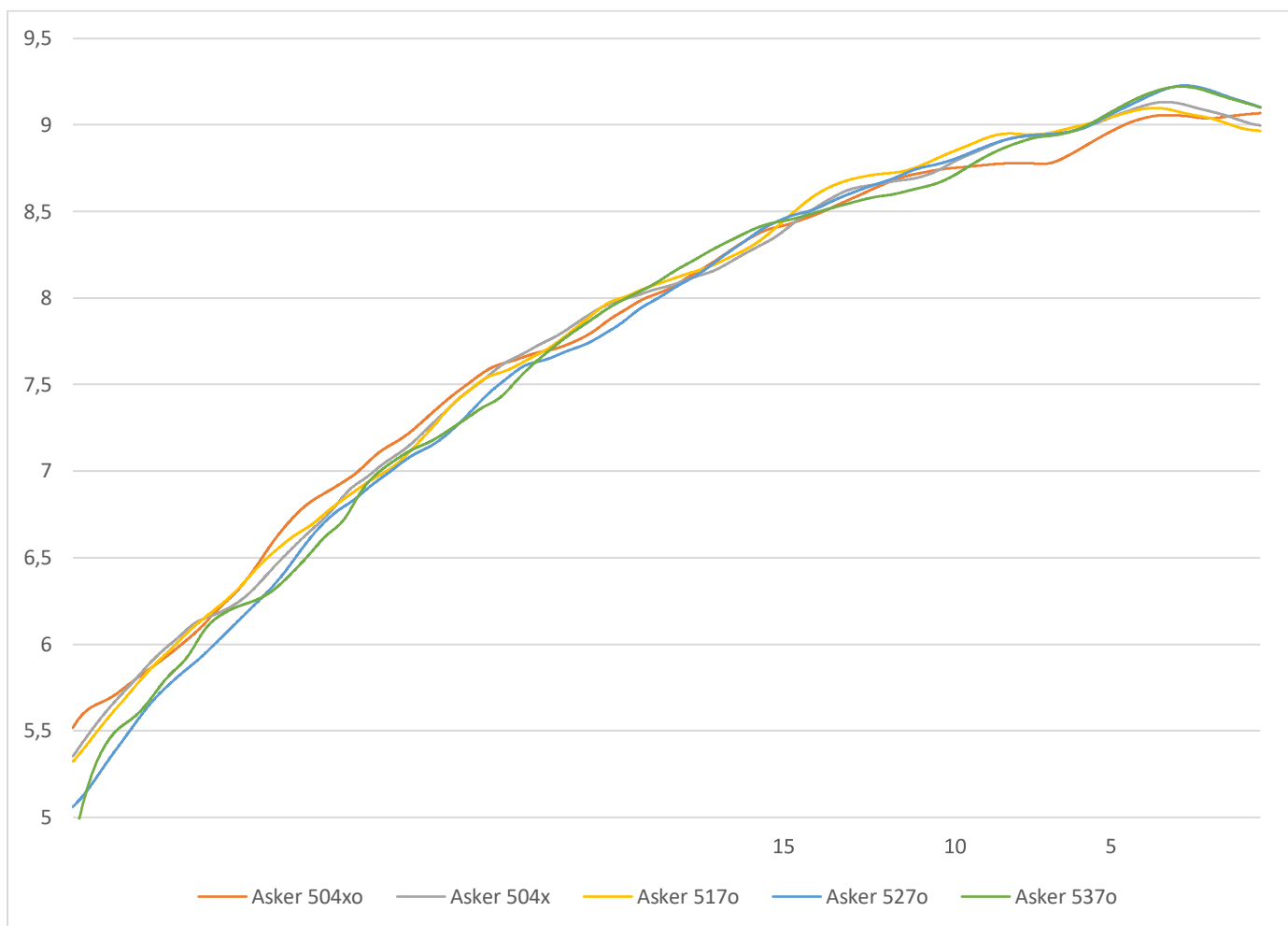


Carl Einar Söderström

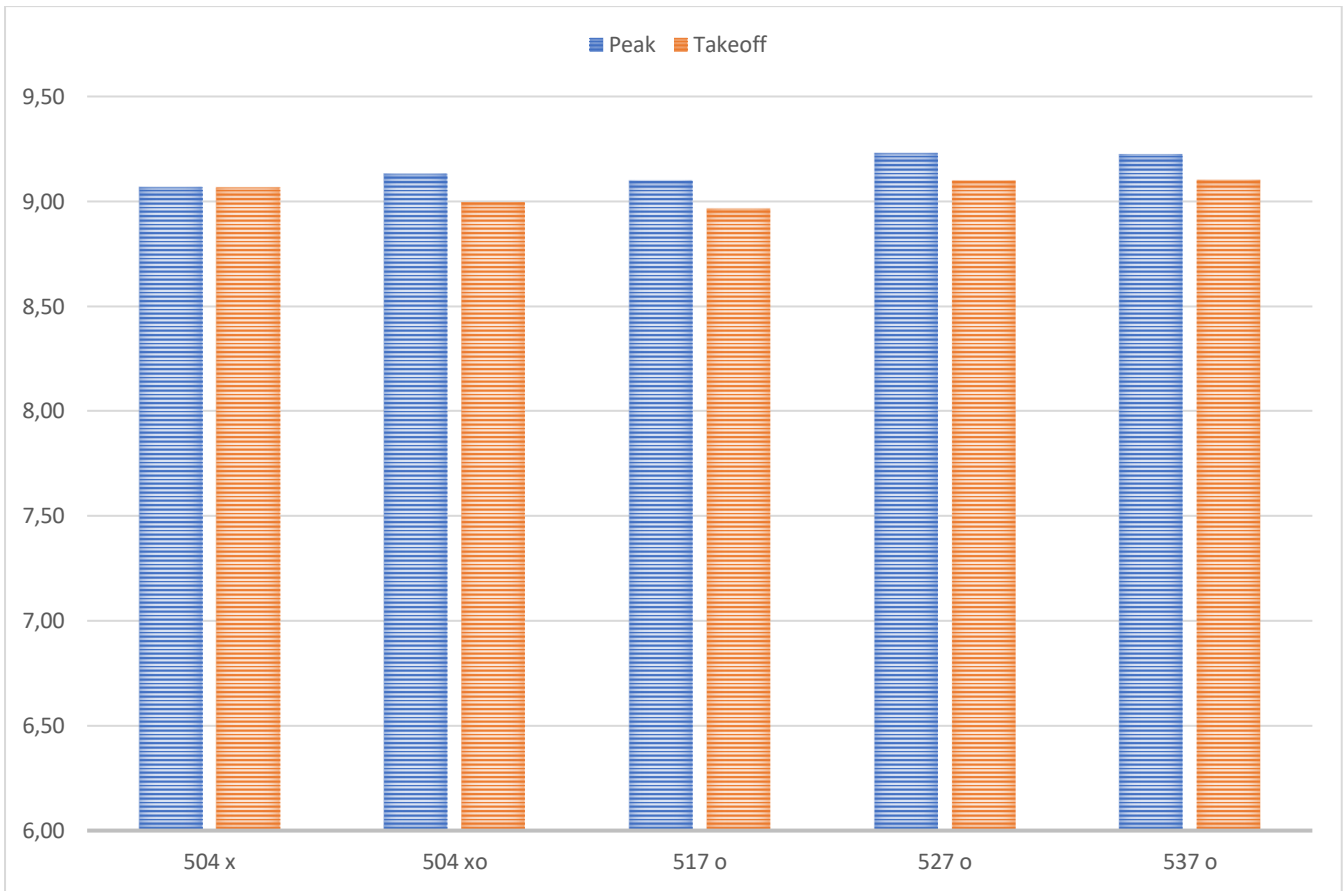


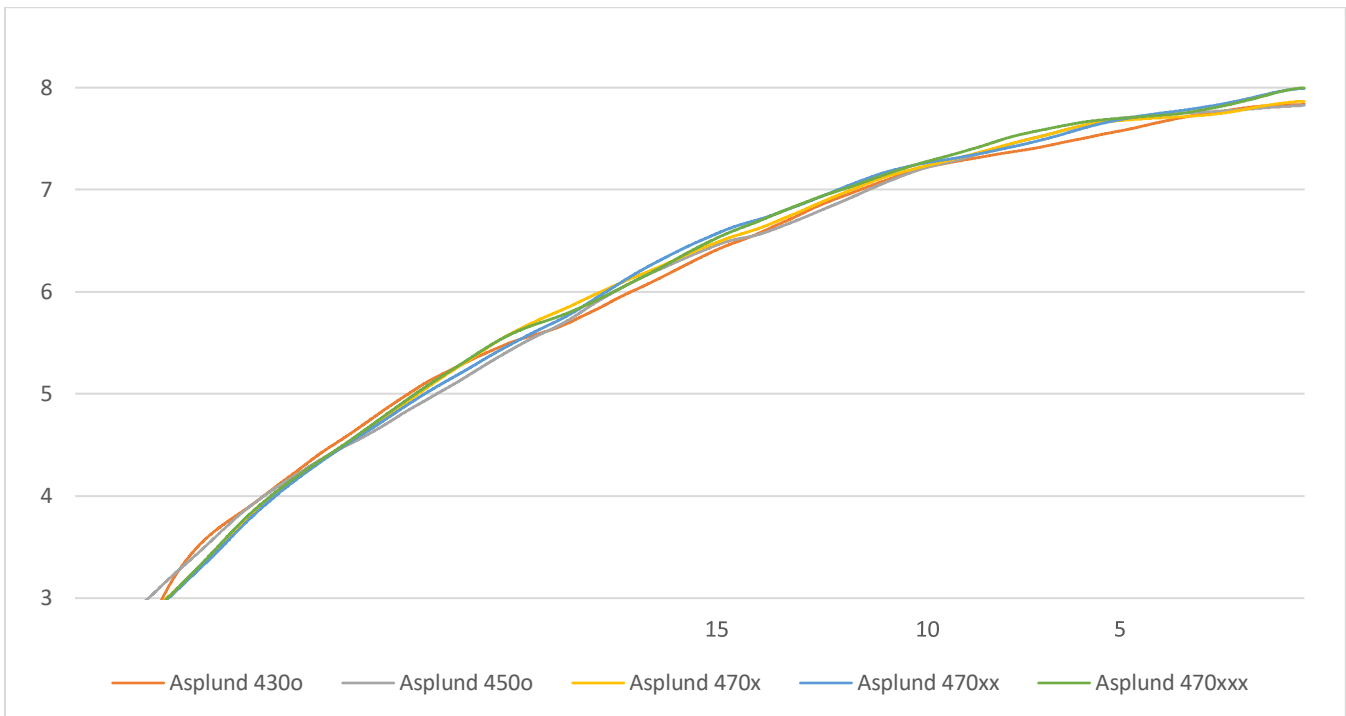
Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
450 x	8.17	8.17		6.65	7.29	7.89
450 xx	8.16	8.13		6.75	7.43	7.93
450 xxo	8.40	8.40		6.73	7.42	7.90





Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
504 x	9.07	9.07		8.40	8.75	8.94
504 xo	9.13	9.00		8.34	8.75	9.03
517 o	9.10	8.97		8.39	8.82	9.03
527 o	9.23	9.10		8.43	8.78	9.04
537 o	9.22	9.10		8.43	8.68	9.05





Attempt	Peak velocity[m/s]	Takeoff velocity[m/s]	Distance to peak velocity[m]	V@ -15m [m/s]	V@ -10m [m/s]	V@ -5m [m/s]
430 o	7.84	7.84		6.35	7.19	7.56
450 o	7.83	7.83		6.41	7.18	7.69
470 x	7.87	7.87		6.44	7.21	7.67
470 xx	7.99	7.99		6.52	7.24	7.67
470 xxx	8.00	8.00		6.47	7.24	7.69

