Skier: Brian Gregg
Ski: Madshus Hypersonic 205cm CL Dry #7900

	Camber Length (measured from balance point, cm)					
	SKI A		SKI B		Camber Height	
Pressure (kg)	Ski A Front Gap Length (cm)	Ski A Rear Gap Length (cm)	Ski B Front Gap Length (cm)	Ski B Rear Gap Length (cm)	Ski A Camber Height (mm)	Ski B Camber Height (mm)
27.3	34	-33	35	-32	1.2	1.2
31.8	28	-31	30	-29	0.9	0.9
36.4	25	-29	28	-27	0.5	0.5
40.9	12	-22	24	-23	0.2	0.2
43.2	-9	-22	-10	-22	0.1	0.1

NORDIC ULTRATUNE SKI FLEX TEST DATA

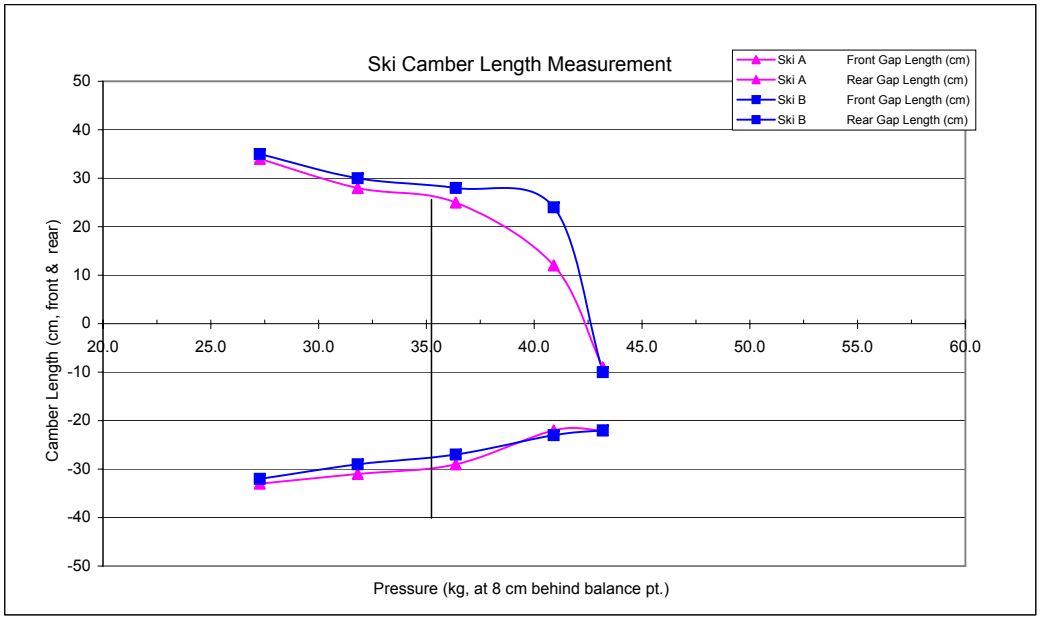
70.5	Skier weight (kg)
35.2	Half-weight pressure (kg)

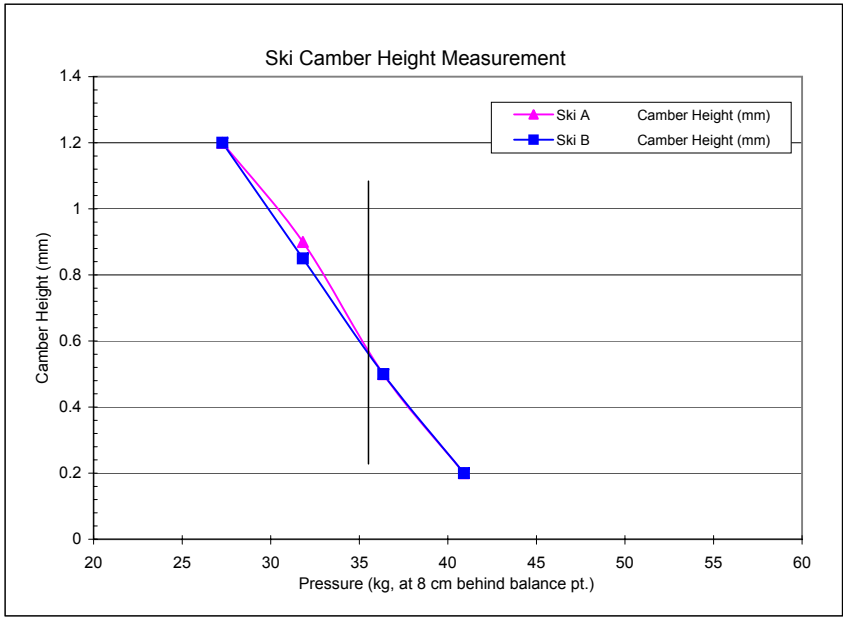
SKI A

43.2		Pressure to close to 0.1 mm with pressure at 8cm behind balance point (lbs).
61%		Pressure to close as percent of skier body weight.
0.7		Camber height with 50% skier weight at 8cm behind balance point.
35	-27	Fore/Aft camber length with 0.2 mm gauge and 1/2 skier weight at 15 cm behind balance point.
29	-21	Fore/Aft camber length with 0.4 mm gauge and 1/2 skier weight at 15 cm behind balance point.
19	-14	Fore/Aft camber length with 0.8 mm gauge and 1/2 skier weight at 15 cm behind balance point.

SKI B

43.2		Pressure to close to 0.1 mm with pressure at 8cm behind balance point (lbs).
61%		Pressure to close as percent of skier body weight.
0.61		Camber height with 50% skier weight at 8cm behind balance point.
35	-27	Fore/Aft camber length with 0.2 mm gauge and 1/2 skier weight at 15 cm behind balance point.
32	-22	Fore/Aft camber length with 0.4 mm gauge and 1/2 skier weight at 15 cm behind balance point.
22	-13	Fore/Aft camber length with 0.8 mm gauge and 1/2 skier weight at 15 cm behind balance point.





Notes:

Half-weight is marked on each graph.