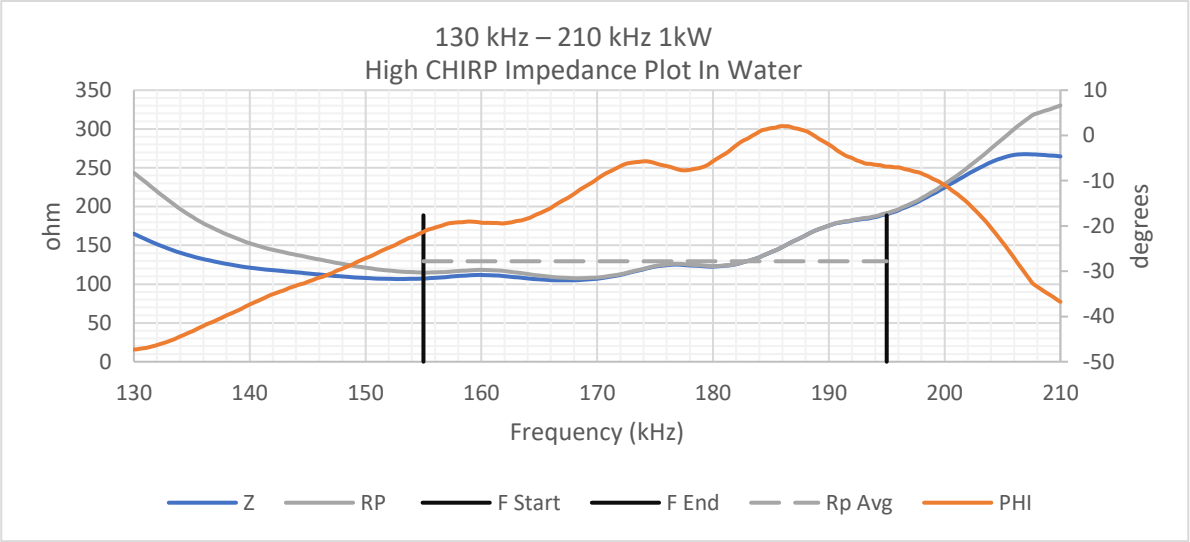
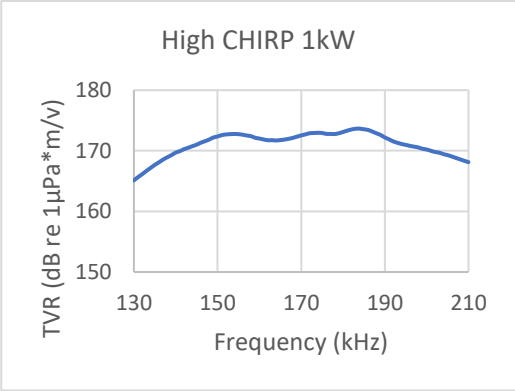
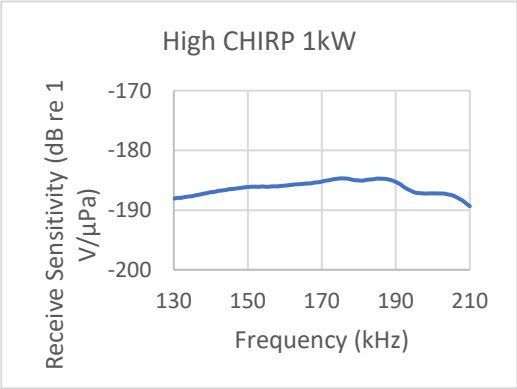
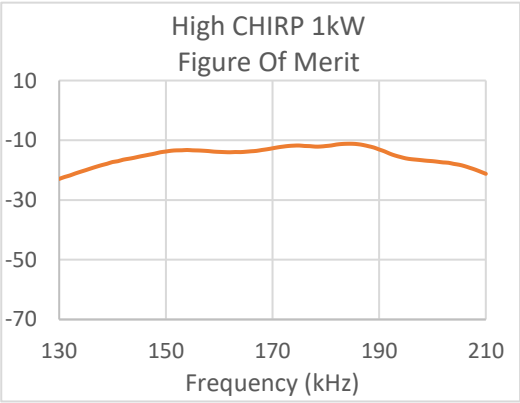
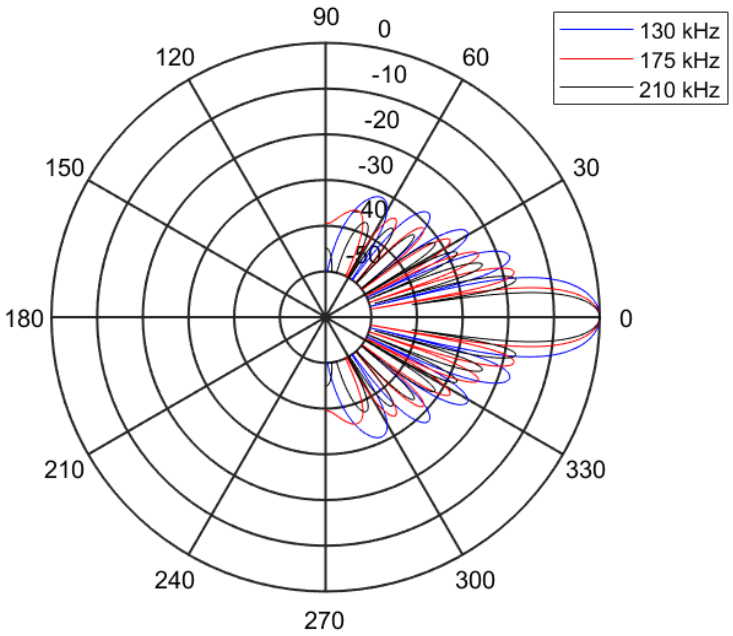








130 kHz 13°@-3db
175 kHz 9° @-3db
210 kHz 8° @-3db



Model	BT87H1KW, ST87H1KW, CB131H1KW
Sonar type	CHIRP ready
Frequency	High 130 - 210 kHz
Power	1KW
Beamwidth	13° to 8° @ -3db
Max Depth	Max 304 m (997 ft)

Beam diameter vs depth	
Depth	**Bottom coverage at widest beam**
10 m (33 ft)	2 m (7 ft)
50 m (164 ft)	11 m (36 ft)
100 m (328 ft)	23 m (75 ft)
150 m (492 ft)	34 m (112 ft)
300 m (984 ft)	68 m (223 ft)