

## SONAR Data Collection Form - CIBW (LGL 2014)

Date: 6-2-14	Start Time: 1100	End Time: 1547	Crew: Lauren Bissan Heather Reider, Kathleen Leonard
Water Temp: 9.0	Tide at Start: +27.4 ft MLW	Tide at End: +6.6 ft MLW	

General Notes: depth of transducer → 19 inches from transducer base to waterline (not head)  
Survey Little Su to Beluga River, 1st survey

File Start Time (hh:mm)	Transducer Orientation (Down or Side)	File Type (Data or Calibration)	File Name at Start (YYMMDD_hhmmss)	Ping Rate (pps)	Pulse Duration (ms)	Maximum Range (m)	Notes
0920	down	calibration	20140602_092021	12	0.2	8	tied at dock
1035	"	data	20140602-103713	12		8	initial file near Little Su
1104	"		- 110000			15	depth stratifications from current
1125	"		- 111500			15	WPT 14
1130	"		- 113000			15	scattered fish
1136	"		- 113000			10	very small aggregation?
1146	"		- 114543			10	WPT 13
1153	"		- 114543			15	depth → 15m
1158	"		- 115817			15	power surge, restarted program
1206	"		- 120345			15	WPT 12
1230	"		- 123000			22	WPT 11, muddy
1246	"		- 124500			22	WPT 10
1253	"		- 124500			30	small aggregation?
1301	"		- 130000			30	"
1308	"		- 130839			15	<del>small fish, scattered</del> WPT 9
1309	"		- 130839			15	sm fish singles
1325	"		- 132241			25	sm fish

Time Zone: AKDT QC1: LB  
QC2: