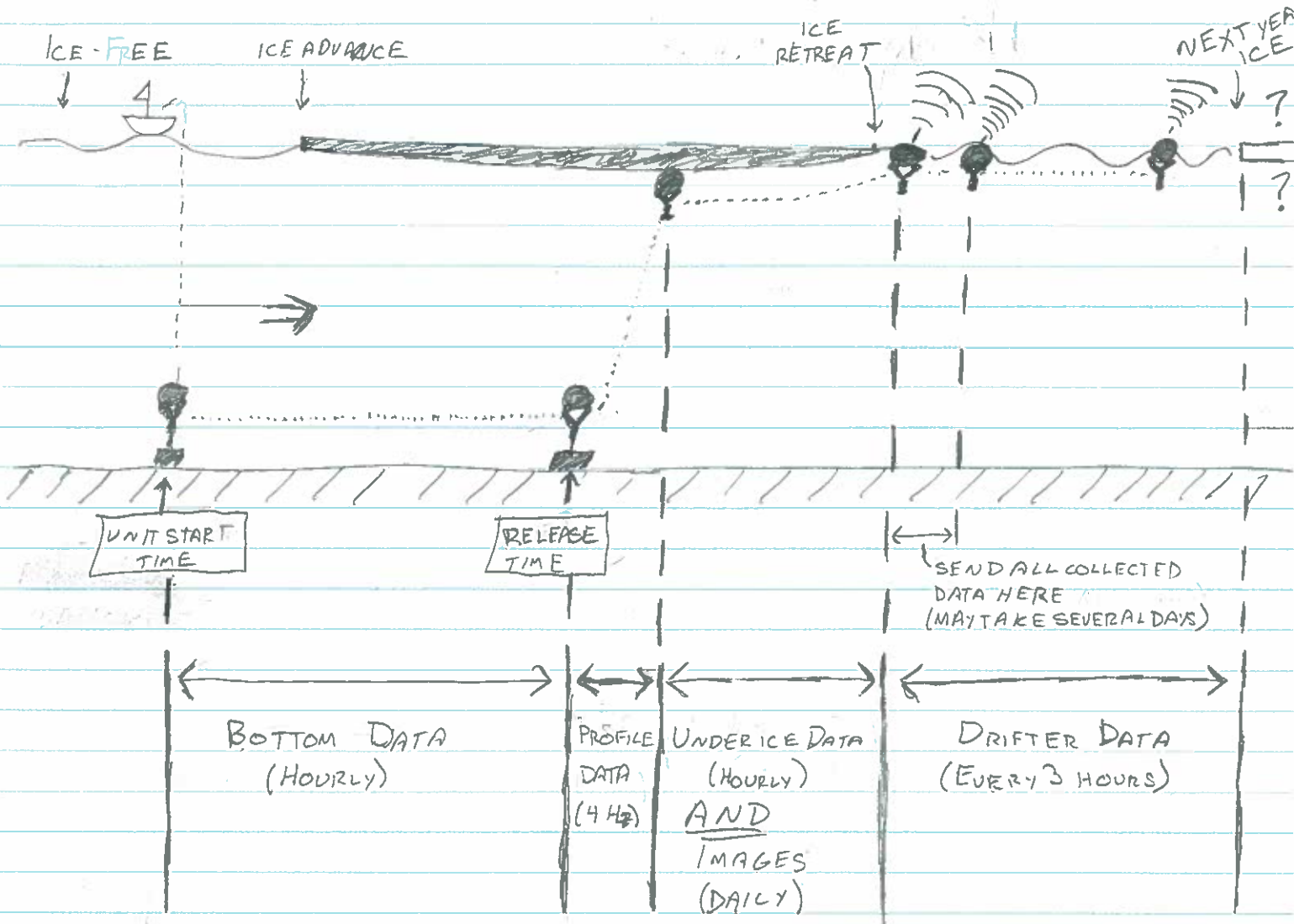


Pop-Up Data



Profile Data
Under Ice Data
Bottom Data

Each of these datasets stored as a single, continuous binary file. As soon as the unit is free of ice, they are broken into small chunks and transmitted in this order

Images > Broken into small chunks and transmitted so they are evenly distributed if battery runs out while transmitting.
i.e. if unit is under ice for 100 days it will send images back in the following order:

1st	2nd	3rd	4th	5th	6th	7th	8th	...
Day 1	Day 100	Day 50	Day 25	Day 75	Day 13	Day 37	Day 63	

Drifter Data > Unit will send data at every synoptic hour. This data set begins immediately after the first data transmission