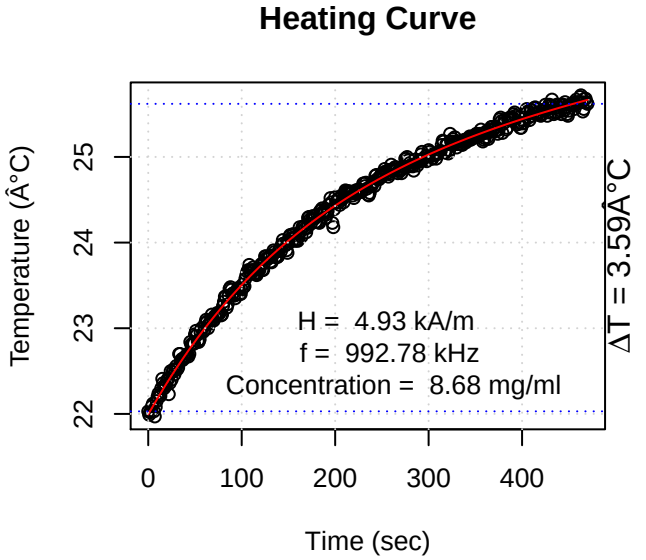
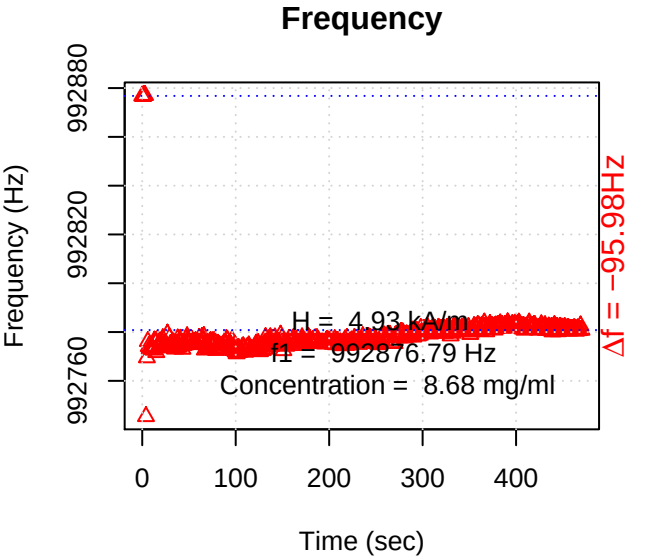
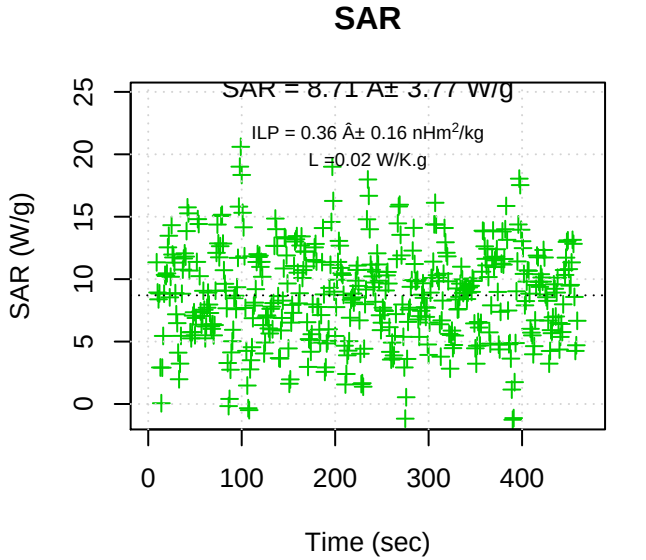
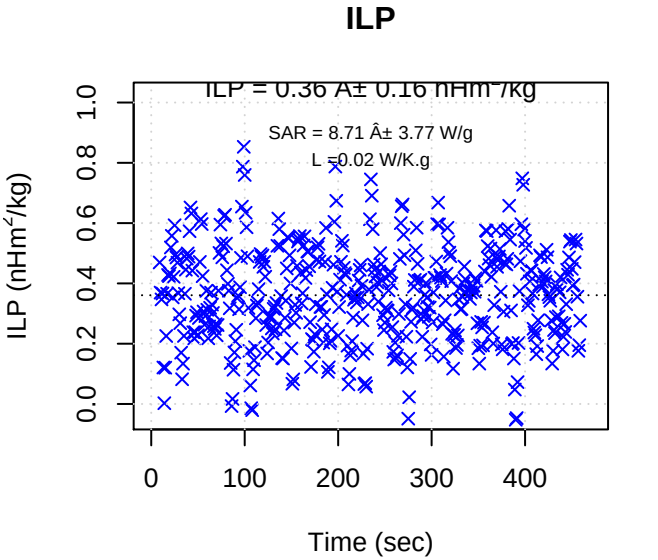
Sample_Data


Heating Curve
Temperature (Â°C)
22
23
24
25
0
100
200
300
400
Time (sec)
H = 4.93 kA/m
f = 992.78 kHz
Concentration = 8.68 mg/ml
ΔT = 3.59Â°C


Frequency
Frequency (Hz)
992760
992820
992880
0
100
200
300
400
Time (sec)
H = 4.93 kA/m
f1 = 992876.79 Hz
Concentration = 8.68 mg/ml
Δf = −95.98Hz


SAR
SAR = 8.71 Â± 3.77 W/g
ILP = 0.36 Â± 0.16 nHm²/kg
L =0.02 W/K.g
SAR (W/g)
0
5
10
15
20
25
0
100
200
300
400
Time (sec)


ILP
ILP = 0.36 Â± 0.16 nHm²/kg
SAR = 8.71 Â± 3.77 W/g
L =0.02 W/K.g
ILP (nHm²/kg)
0.0
0.2
0.4
0.6
0.8
1.0
0
100
200
300
400
Time (sec)