

**PHASMA Parameters**

S-Coil #1 Position	S-Coil #6 Position	P-Coil #1 Position	P-Coil #4 Position	P-Coil #7 Position	P-Coil #10 Position
12.00	75.4	162.7	230.3	314.4	390.4
S-Coil #2 Position	S-Coil #7 Position	P-Coil #2 Position	P-Coil #5 Position	P-Coil #8 Position	P-Coil #11 Position
19.3	90.8	182.8	257.4	333.1	410.8
S-Coil #3 Position	S-Coil #8 Position	P-Coil #3 Position	P-Coil #6 Position	P-Coil #9 Position	P-Coil #12 Position
32.6	107.7	205.9	282.7	362.3	434.3
S-Coil #4 Position	S-Coil #9 Position				
48.9	124.5				
S-Coil #5 Position	S-Coil #10 Position				
60.2	134.5				
Source 1-5	Source 6-10	PHASMA 1-3	PHASMA 4-6	PHASMA 7-9	PHASMA 10-12
0.00	0.00	0.00	0.00	0.00	0.00

PHASMA Magnetic Field

Control by Field  
Control by Current

**Simulate Field**

**Clear Plot**

**RF System Parameters (Bird meter signal into DAQ6)**

RF Frequency (MHz): 10.50  
RF Amp (mV): 10.0  
Measured RF power (Watts): 63.27

**Gas System Parameters**

Gas Pressure (mTorr): 0.0  
Real Target Pressure: ☐  
Feed Gas in Middle: ☒  
Gas Type: Argon-Nitrogen-Iodine-Xenon-Argon (neutral LIF)  
Baratron Port #1: ☐  
MKS Unit: ☐

**Update**