



Jefferson Lab Alignment Group

Data Transmittal

TO: D. Machie

DATE: 21 Jul 2017

FROM: Chris Gould

Checked:

: L1804

DETAILS:

M:\align\DATA\Inspection\INJ\170719A

Below are the dimensions between the upstream face of Chopper 1 and the requested components in the injector. Values are in millimeters.

Component	Dimension from Upstream Face of Chopper (mm)
CHOPPER1_DS	-208.4
CHOPPER1_US	0.0
ICB0101_DS	1287.4
ICB0101_US	1361.5
MFQ0101A_DS	2085.9
MFQ0101A_US	2155.5
EXISTBEL_DS	2263.2
EXISTBEL_US	2330.5
MFG1104B_DS	3133.6
MFG1104B_US	3283.7
MFG1104A_DS	3376.6
MFG1104A_US	3526.8
MWF_DS	3812.1
MWF_US	4237.0
MDS1101_DS	5167.6