

[Cell Butterball] Spare production cell				
Density (amg)	V_pc (cc)	V_tc (cc)	V_tt (cc)	
Production Cell "Butterball" Wall Thickness				
	Measurement location	Position away from center (along Z) [cm]	Ultrasonic thickness gauge [mm]	Hclog link
TC front	#1	-12.5±0.16	1.592±0.01	https://logbooks.jlab.org/entry/3828901
	#2	-6.25±0.16	1.556±0.01	
	#3	0.0±0.16	1.551±0.01	
	#4	6.25±0.16	1.532±0.01	
	#5	12.5±0.16	1.633±0.01	
TC rear	#6	-12.5±0.16	1.517±0.01	
	#7	-6.25±0.16	1.414±0.01	
	#8	0.0±0.16	1.427±0.01	
	#9	6.25±0.16	1.322±0.01	
	#10	12.5±0.16	1.540±0.01	
Window Thickness	Front window (um)	Back Window (um)	Cold life Time (hr)	Max Polarization no beam (%)
	157.863	145.14	19.0 (UVa)	56 (UVa)
	Downstream z=+20 cm	Upstream z=-20 cm		