

[Cell Fulla] Backup production cell: November 2019				
Density (amg)	V_pc (cc)	V_tc (cc)	V_tt (cc)	
6.737	337.26	104	29.73	
Production Cell "Fulla" Wall Thickness				
	Measurement location	Position away from center (along Z) [cm]	Ultrasonic thickness gauge [mm]	Comments
TC front	#1	-12.5±0.16		Cell wall Thickness will be measured at polarized 3He target lab in EEL building.
	#2	-6.25±0.16		
	#3	0.0±0.16		
	#4	6.25±0.16		
	#5	12.5±0.16		
TC rear	#6	-12.5±0.16		
	#7	-6.25±0.16		
	#8	0.0±0.16		
	#9	6.25±0.16		
	#10	12.5±0.16		
Window Thickness	Front window (um)	Back Window (um)	Cold life Time (hr)	Max Polarization no beam (%)
	132.494	139.2	17 (UVa); 15 (JLab)	53 (UVa); 54 (JLab)
	Downstream z=+20 cm	Upstream z=-20 cm		