

[Cell Dutch] 01/04/2020 to 02/10/2020				
Density (amg)	V_tot (cc)	V_pc (cc)	V_tt (cc)	
7.759	441.54	297.15	32.52	
Production Cell "Dutch" Wall Thickness				
	Measurement location	Position away from center (along Z) [cm]	Ultrasonic thickness gauge [mm]	Hclog link
TC front	#1	-12.5±0.16	1.323±0.01	https://logbooks.jlab.org/entry/3757788
	#2	-6.25±0.16	1.295±0.01	
	#3	0.0±0.16	1.275±0.01	
	#4	6.25±0.16	1.286±0.01	
	#5	12.5±0.16	1.267±0.01	
TC rear	#6	-12.5±0.16	1.341±0.01	
	#7	-6.25±0.16	1.342±0.01	
	#8	0.0±0.16	1.334±0.01	
	#9	6.25±0.16	1.339±0.01	
	#10	12.5±0.16	1.361±0.01	
Window Thickness	Front window (um)	Back Window (um)	Cold life Time (hr)	Max Polarization no beam (%)
	134.142 ± 0.063	143.475±0.072	29.4 (UVa)	53 (UVa)
	Downstream z=+20 cm	Upstream z=-20 cm		