

# Identification and calibration data of dipole Carbon-Ceramic Sensors



Reference: 317111 JLAB  
 Date: 25/02/2016  
 Revision: A (creation)  
 Author: Amaury PORHIEL

Sigmaphi ID number	Temati ID number	R (19°C)	R (77K)	R (4K)
CCS-D2-1	627	1027,8Ω	1368,7Ω	3838,7Ω
CCS-D2-2	625	992,9Ω	1339,7Ω	3891,6Ω
CCS-D2-3	626	997,7Ω	1328,0Ω	3647,8Ω
CCS-D2-4	628	1011,9Ω	1337,2Ω	3599,4Ω
CCS-D2-5	630	1030,1Ω	1369,2Ω	3780,5Ω
CCS-D2-6	629	1039,1Ω	1385,8Ω	3737,7Ω
CCS-C2-1	1558	See enclosed document		
CCS-C2-2	1557	See enclosed document		
CCS-D2-7	643	1050.7	1410.9	4490.5
CCS-D2-8	644	1059.4	1414.9	4258.6
CCS-D2-9	645	1030	1385.9	4218.2
CCS-D2-10	646	1021.2	1372.8	4084.4

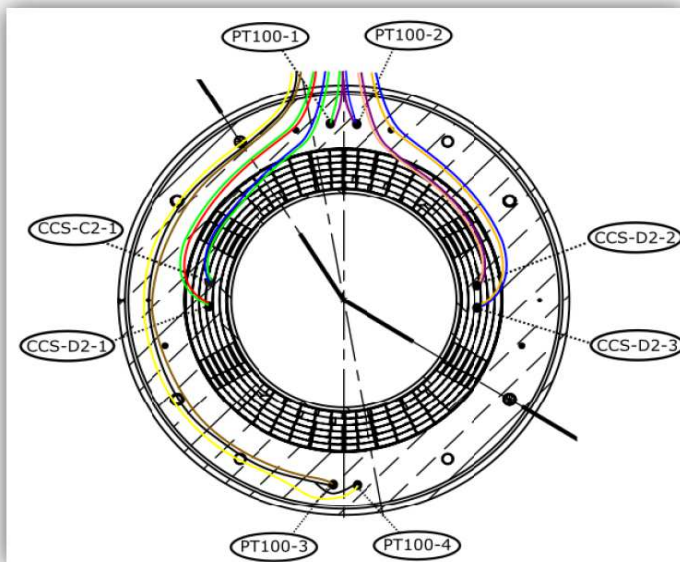
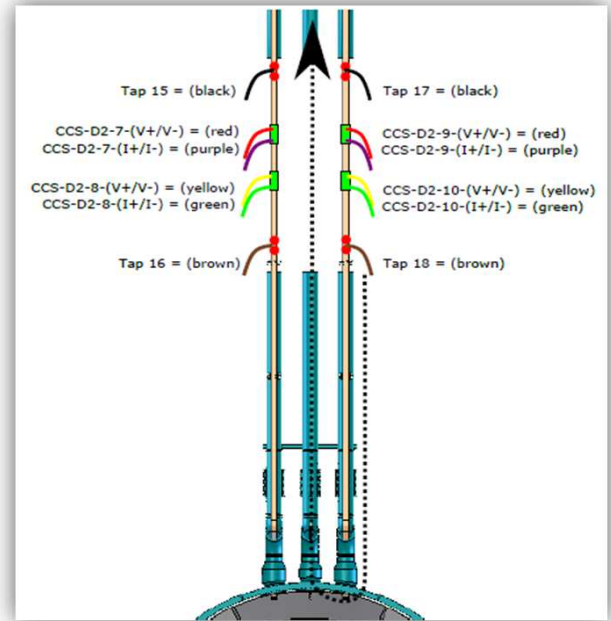


Figure 6: temperature sensors at the opposite side to the chimney

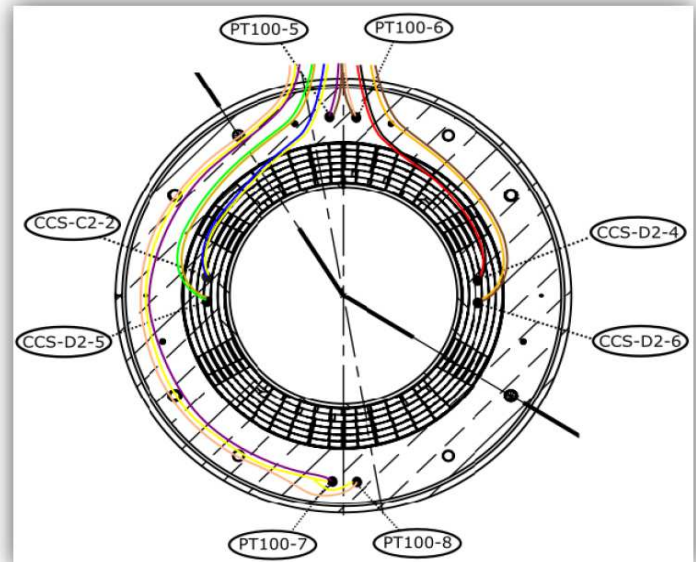


Figure 7: temperature sensors at chimney side