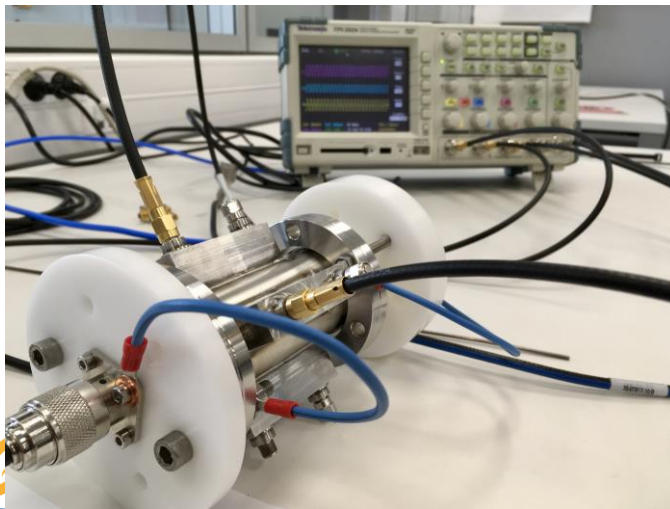
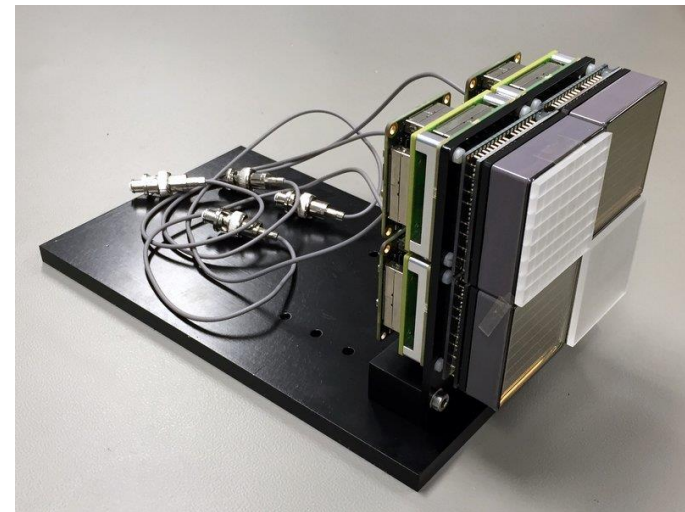


- Beam restarted end 2017 after upgrade of the cooling system
- Two internal experiments at duty cycle $1E-4$ beginning 2018
- RF conditioning will continue during summer: goal = 4% (ESS)
- Proton beam available in September for ~1 month, then installation of target / shielding for neutron production, neutron production early 2019
- Discussions with 2 potential users:
 - ESS Bilbao: tests of ESS MEBT BPMs + electronics → September
 - Jülich Forschungszentrum: tests of SoNDe detector → beg 2019



ESS Bilbao BPM

electron and proton beam testing



SoNDe detector

IPHI@CEA	User-projects			Users supported	Units of access (1 h)
	Submitted	Selected	Supported		
Year 1 (M1-M12)	0	0	0	0	0
Foreseen for project (M1-M48)	12			36	1440

- Difficulties:
 - Find users who need the beam that we can provide
 - Beam not yet perfectly known / stable