

CNGS electronics parasitic test facility Logbook

Planning as approved before the CNGS restart in 2009 ([RADWG 3 April](#)):

		miniSUBD 2.5MHz	SUBD 31.25KHz	SUBD 1MHz	miniSUBD 1MHz
	End in week	TSG45 1 (PO)	TSG45 2	TSG46 3	TSG46 4 (QPS)
1st slot	25	WorldFIP	BLM/BPM	CRYOGENICS	QPS
2nd slot	29	WorldFIP	BLM/BPM	CRYOGENICS	QPS
3rd slot	33	WorldFIP	BLM/BPM	CRYOGENICS	QPS
4rd slot	37	Power Conv	Vacuum	BIC/PIC	QPS
5th slot	41	Power Conv	Vacuum	BIC/PIC	QPS
6th slot	45	Power Conv	Survey	BIC/PIC	QPS

Initial installation for Slot 1: **29 April 2009 (W18)** non beam, DUTs displaced from Dry Run

Final installation for Slot 1: **14 May 2009 (W20)** Placement into the final positions

- RadMon7 box – under Station 1 [5V]
- RadMon7 remote – on BPM crate, behind the corner left of TSG45
- RadMon8 box – under Station 4 [3V but DB setting as 5V]
- RadMon8 remote – between QPS and HTS CL heaters ~2.5m from TSG46

Access for Slot 2: **17 June 2009 (W25)**

- RadMon7 box – former BPM crate position, behind the corner left of TSG45 [5V]
- RadMon7 remote – on BPM crate, middle of TSG45, 5cm above ground
- RadMon8 box – under Station 4 [5V]
- RadMon8 remote – between QPS and HTS CL heaters ~1m from TSG46

Access for Slot 3: **15 July 2009 (W29)**

- RadMon7 box – under Station 1 [3V]
- RadMon7 remote – on CRYO crate behind BLM, 10cm above ground, TSG45

- RadMon8 box – between QPS and HTS CL heaters ~1m from TSG46 [5V]
- RadMon8 remote – former CRYO position, 10cm above ground, middle of TSG46

Access for Slot 4: **13 August 2009 (W33)**

- RadMon7 box – under Station 1 [3V]
- RadMon7 remote – on the fence at the WFip location, 1.5m? above ground, TSG45
- RadMon8 box – at the QPS slot 1 position ~2.5m from TSG46 [5V]
- RadMon8 remote – ~2m further in the duct from the former CRYO position, 10cm above ground, 1m from tunnel edge, middle of TSG46