

MICE Experiment Management Office

22nd August 2017; 15:30 BST

Phone details: <http://mice.iit.edu/phonebridge.html>

Agenda

1. Introduction: KL

2. Minutes and actions: All

3. Review of tasks listed at last MEMO

Items from CM48		
Id	Item	Assigned to
		Status: 11Jul17
1	Understanding of B field; offset vs simulation	J. Langlands, C. Hunt
2	Mmtm scale, effect of non-uniformity of field in tracrj volume	J. Langlands, C. Hunt
3	Treatment of systematic errors (e.g. B field) in emittance-evolution paper	J. Langlands, C. Hunt
4	Definition of fiducial volume (definition of apertures)	C. Rogers, C. Hunt
5	Standard event selection routine	M. Federov, C. Hunt
6	Alignment (e.g. of EMR) in MC; effect on GLOBAL	D. Rajaram, C. Rogers
7	System performance paper (SW)	S. Wylbur
8	Beam line simulation (recontact Mokhov?) Perhaps look at target geometry?	P. Franchini
9	TOF reconstruction in the MC (not like the data)	D. Rajaram, S. Wylbur
10	Volume transformation upstream/downstream	"simple cooling demo"; presently unassigned.
11	Speed of GLOBALS -- issue	Two possible ways to address: can not be used in the control room. Geometry look-up.
12	Spares for DAQ	Perhaps OK. Check EMRs spares. Perhaps repair faulty board that was taken out.
13	Buy more space on MICE RAID array	Not necessary.
14	Configuration control at the start of the run	Perhaps set-up as check list.

4. Status of LH2 system: KL

5. Run plan for 2017/02:

- *Block-diagram run plan: KL*
- *Start-up plans: SB*
- *Baseline current settings for first "run block": CR*

6. Issues for start-up: All

- *SSU(M2) DCCT: ABr*
- *Tracker readout: ABr*

7. Controls and monitoring: AK

Including alarm-handler and archiver status

8. S/w and computing: DR

Including tracker s/w review

9. Operations: SB

10. DONM

- 05Sep17

11. AoB