



# KILC12

## Monday, 23 April 2012

**GDE Main Linac: Homework from BTR@KEK (a) - B1-3 [300] (16:00 - 18:00)**

time	[id] title	presenter
16:00	[133] RF power margin	Dr MICHIZONO, Shinichiro
16:20	[78] homework of HLRF 1	Dr FUKUDA, Shigeki
17:10	[79] homework of HLRF 2	Dr NANTISTA, Christopher

## Tuesday, 24 April 2012

### GDE Main Linac: Homework from BRT@KEK (b) - B1-3 [300] (08:30 - 10:00)

time	[id] title	presenter
08:30	[211] WG3:WEBEX information	HAYANO, Hitoshi
08:35	[80] Status of RTML design in TDR configuration	VIVOLI, Alessandro Dr SOLYAK, Nikolay
08:50	[81] TDR lattice of the main linac	Dr SOLYAK, Nikolay KAPIN, Valeri
09:10	[82] 1 TeV upgrade	Dr KUBO, Kiyoshi
09:30	[83] homework of ML integration	ADOLPHSEN, Chris

### GDE Main Linac: Homework from BRT@KEK (c) - B1-3 [300] (10:30 - 12:30)

time	[id] title	presenter
10:30	[212] WG3:WEBEX information	HAYANO, Hitoshi
10:35	[84] homework of cavity gradient	Dr GENG, Rongli
11:00	[85] Cavity yield database update	GINSBURG, Camille
11:30	[86] homework of cryomodule	PIERINI, Paolo
12:00	[87] homework of cavity integration & coupler process	HAYANO, Hitoshi

### GDE Main Linac: TDR Part1 (SCRF R&D, Beam Test Facilities) - B1-3 [300] (14:00 - 16:30)

time	[id] title	presenter
14:00	[213] WG3 WEBEX information	HAYANO, Hitoshi
14:05	[88] Report of TDR part1 writing: 2.1 overview	Prof. YAMAMOTO, Akira
14:10	[89] Report of TDR part1 writing: 2.2 SCRF infrastructure	KERBY, Jim
14:20	[90] Report of TDR part1 writing: 2.3 Cavity	Dr GENG, Rongli
14:30	[91] Report of TDR part1 writing: 2.4 Cavity integration	HAYANO, Hitoshi
14:40	[92] Report of TDR part1 writing: 2.5 S1-Global	HAYANO, Hitoshi
14:50	[93] Report of TDR part1 writing: 2.6 Cryomodule, Cryogenics	PIERINI, Paolo Mr PETERSON, Tom
15:00	[94] Report of TDR part1 writing: 2.7 RF power	Dr NANTISTA, Christopher Dr FUKUDA, Shigeki
15:10	[95] Report of TDR part1 writing: 2.8 mass-production	KERBY, Jim
15:20	[96] Report of TDR part1 writing: 3.1 Overview	Dr ROSS, Marc
15:30	[97] Report of TDR part1 writing: 3.2 FLASH 9mA	Mr CARWARDINE, John
15:40	[98] Report of TDR part1 writing: 3.5 FNAL NML	CHURCH, mike
15:50	[99] Report of TDR part1 writing: 3.6 Quantum-Beam at KEK	HAYANO, Hitoshi

## Wednesday, 25 April 2012

### **GDE Main Linac: TDR Part2 (Main Linac, Cavities & Cryomodules) - B1-3 [300] (08:30 - 10:00)**

time	[id] title	presenter
08:30	[237] WebEx information 2	HAYANO, Hitoshi
08:35	[100] Report of TDR part2 writing: 3.1 Main linac layout and parameters	ADOLPHSEN, Chris
08:50	[101] Report of TDR part2 writing: 3.2 Cavity performance and production	Prof. YAMAMOTO, Akira
09:10	[102] Report of TDR part2 writing: 3.3 Cavity integration	HAYANO, Hitoshi
09:30	[103] Report of TDR part2 writing: 3.4 Cryomodule design	PIERINI, Paolo

### **GDE Main Linac: TDR Part2 (Cryo systems, HLRF, LLRF) - B1-3 [300] (10:30 - 12:30)**

time	[id] title	presenter
10:30	[238] WebEx information 2	HAYANO, Hitoshi
10:35	[104] Report of TDR part2 writing: 3.4 Cryogenic systems	Mr PETERSON, Tom
10:50	[105] Report of TDR part2 writing: 3.5 RF power and distribution systems (RDR)	Dr FUKUDA, Shigeki
11:10	[106] Report of TDR part2 writing: 3.5 RF power and distribution systems (KCS)	Dr NANTISTA, Christopher
11:30	[107] Report of TDR part2 writing: 3.6 Low-level RF control	Mr CARWARDINE, John
11:50	[241] Report of TDR part2 writing: 3.7 Cavity and cryomodule test	HAYANO, Hitoshi

### **GDE Main Linac: Costing - B1-3 [300] (14:00 - 15:30)**

time	[id] title	presenter
14:00	[108] Costing of ML integration	ADOLPHSEN, Chris
14:30	[134] Costing of HLRF (RDR)	Dr FUKUDA, Shigeki
15:00	[239] Costing of HLRF(KCS)	Dr NANTISTA, Christopher

### **GDE Main Linac: Costing - B1-3 [300] (16:00 - 18:00)**

# Thursday, 26 April 2012

## **GDE Main Linac: Costing - B1-3 [300] (08:30 - 10:00)**

time	[id] title	presenter
08:30	[111] Costing of Cavity	Prof. YAMAMOTO, Akira

## **GDE Main Linac: Costing - B1-3 [300] (10:30 - 12:30)**

time	[id] title	presenter
10:30	[112] Costing of Cryomodule	Prof. YAMAMOTO, Akira
11:30	[113] PM&Cost meeting	