LLRF05 / Programme Tuesday 11 October 2005

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Poster Session with Author Participation: Poster Discussion (09:50 - 11:20)

time	[id] title	presenter
09:50	[2] LCLS LLRF System	KOTTURI, Dayle
09:53	[5] A Cavity Synchronization System For Heavy Ion Synchrotrons Based on DSP, DDS and FPGA Technology	Dr KLINGBEIL, Harald
09:56	[6] RF System Modeling and Simulation for the SOLEIL Synchrotron	Mr DIOP, Massamba Mr LUONG, Michel
09:59	[9] LLRF system within the framework of the R&D of supraconducting SPOKE cavities	Mr JOLY, CHRISTOPHE Mr LEBBOLO, HERVE Mr GENAT, JEAN-FRANCOIS Mr BIARROTTE, JEAN-LUC Mr LE DORTZ, OLIVIER
10:02	[10] The Low Level Radio Frequency system for the High Intensity Proton Injector (IPHI)	Mr JOLY, CHRISTOPHE
10:05	[11] Low Level RF System in KEK-STF	Mr MATSUMOTO, Toshihiro
10:08	[12] CONTROL AND LOW LEVEL RF SYSTEM OF THE SOLEIL SYNCHROTRON	Mr RIBEIRO, Fernand
10:11	[13] Evaluation of Libera as field control module	Mr MAVRIC, Uros
10:14	[15] Analysis of a digital beam phase control system	Dr ZIPFEL, Bernhard
10:17	[16] FPGA Phase Detector Implementation	Mr LAVERTY, Michael
10:20	[28] Multiplexed Pulsed RF Reference/Cavity Signals at the Spallation Neutron Source	Mr PILLER, Maurice
10:23	[29] SIMCON hardware, from 2.0 to 3.1	Mr GIERGUSIEWICZ, Wojciech
10:26	[34] The on-line nonliearities measurements of the VUV-FEL accelerator RF- stations high power chain.	Mr CICHALEWSKI, Wojciech
10:32	[37] DECOUPLING PI CONTROLLER DESIGN FOR A NORMAL CONDUCTING RF CAVITY USING A RECURSIVE LEVENBERG-MARQUARDT ALGORITHM	Mr KWON, Sungil
10:35	[41] ON-LINE GAMMA RADIATION AND NEUTRON FLUENCE MONITORING	Mr MAKOWSKI, Dariusz
10:38	[49] A Review of the Advanced Photon Source 350MHz Low-Level RF Systems	Mr HORAN, Doug