

TTC Meeting at KEK, December 2 - 5, 2014

Tuesday 2 December 2014

WG 3 High Q₀ - No.4 Building 2F room244/245 (14:01 - 17:00)

time	[id] title	presenter
14:01	[61] HTS results on thermoelectric contribution to surface resistance at HZB	VOGT, Julia
14:20	[62] Impact of cool-down procedure and residual field on high-Q ₀ at Cornell	Mr GONNELLA, Daniel
14:40	[63] Fermilab studies of quality factor changes of a N doped cavity from vertical to dressed horizontal test	VOGT, Julia
14:55	[64] Efficient cooling with large thermogradients needed for full flux expulsion	Dr SERGATSKOV, Dmitri
15:15	[65] Results from cool-down experiments at DESY	Dr NAVITSKI, Aliaksandr
15:35	[66] Open discussion on cool-down procedure	
16:15	[67] Update on N ₂ -doping at FNAL	MELNYCHUK, Oleksandr
16:25	[68] Update on N ₂ -doping at JLAB	REECE, Charles
16:35	[69] Update on N ₂ -doping at Cornell	Mr GONNELLA, Daniel
16:45	[70] Open discussion on surface processing	

Wednesday 3 December 2014

WG 3 High Q_o - No.4 Building 2F room244/245 (09:01 - 10:30)

time	[id] title	presenter
09:01	[71] N2 and Ti doping of ingot Nb cavities	Dr CIOVATI, Gianluigi
09:10	[72] Field limit and nano-defects covering material surface	Dr KUBO, Takayuki
09:20	[73] Open discussion on all WG3 topics (included cooldown influence on Nb/Cu Rs)	