

TTC meeting 2018 at RIKEN Nishina Center

Tuesday 26 June 2018

WG-1: What are the performance limits for low beta resonators? - RIBF Main Conference Room (11:00 - 12:30)

-Conveners: Robert Laxdal (TRIUMF); Han Li (Uppsala University); Kazutaka Ozeki (RNC)

time	[id] title	presenter
11:00	[19] HWR/QWR test data – Rbcs/Ro	LAXDAL, Robert
11:25	[20] Optimizing TEM mode cavity performance	CONWAY (ANL), Zack
11:50	[21] Cavity performance from FRIB	SAITO (FRIB), Kenji
12:15	[22] The MP and FE analysis for low beta SRF cavity of China ADS demo facility	ZHANG (IMP), Cong

WG-1: What are the performance limits for low beta resonators? - RIBF Main Conference Room (14:00 - 15:30)

-Conveners: Robert Laxdal (TRIUMF); Han Li (Uppsala University); Kazutaka Ozeki (RNC)

time	[id] title	presenter
14:00	[23] Issues on the prototyping of QWRs and HWRs	KIM (RISP), Juwan
14:25	[24] Surface processing and the first VT result of QWRs for the SRILAC	YAMADA (RNC), Kazunari
14:50	[25] HWR010 performance and performance recovery on beam-line in IMP	YUAN (IMP), He CONG, ZHANG(IMP)
15:15	[26] Q recovery of the first prototype RIKEN QWR	SAKAMOTO (RNC), Naruhiko

WG-1: What are the performance limits for low beta resonators? - RIBF Main Conference Room (16:00 - 17:30)

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time	[id] title	presenter
16:00	[27] SSR Balloon Cavity – first test results	LAXDAL, Robert
16:25	[28] Testing 325 MHz SSR1 cavities for PIP-II	SUKHANOV (FNAL), Alex
16:50	[29] First High Power Test of ESS Spoke Cavity at FREIA	LI, Han
17:15	[30] Design study of spoke cavities for smaller multipacting effects	JANG (KOREA U.), Siwon

Wednesday 27 June 2018

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time	[id] title	presenter
11:00	[31] ODU - coaxial test resonators – first results	DELAYEN (ODU), Jean
11:25	[32] Coaxial test resonators for fundamental studies	LAXDAL, Robert
11:50	[33] Fabrication and frequency tuning of QWRs for the SRILAC	SUDA (RNC), Kenji
12:05	[34] WG1 Summary Discussion	WG1 CONVENERS