

6th SRF Materials Workshop

Thursday, 18 February 2010

Session 3: Ideal limits to SRF (13:40 - 15:00)

time	[id] title	presenter
13:40	[54] Effects of materials defects on the physics of SRF	, Gurevich (FSU)
14:00	[55] Superheating field of niobium	, Liepe (Cornell)
14:20	[56] Vortex dissipation as an origin of Q-slope and quench	, Dzyuba (FNAL)
14:40	[57] Discussion	