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Subject: Operation of MVD at interaction point  
Posted by [donghee](#) on Thu, 17 Jun 2010 09:46:38 GMT  
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Dear MVD experts.

I'm wondering about the operational condition of MVD near the interaction and beam pipe region.

Will be cooled inside the beam pipe by cooling system?  
or just room temperature in vacuum?

I expect that the MVD itself will operate with some other cooling system and thus keeping much lower temperature.

Could you give me the rough value of expected temperature inside MVD at interation region?

Cheers,  
Donghee