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RF System Development and Reliable Operational Experiences of TRIUMF ISAC Linac Accelerator

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The TRIUMF ISAC accelerator complex is in consists of ISAC-I room temperature structure and ISAC-II superconducting structure. ISAC-I linac has eighteen RF systems in operation for about twenty years, and ISAC-II linac has forty superconducting QWR. The SRF cavities has been in operation for some about ten years. Major developments in the RF systems for the system reliability will be reported in this talk. And the operational experiences for the RF systems will be presented as well.

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