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Remarks on 3 years SSPA Operation at the Superconducting Linac ELBE

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Since January 2012 the superconducting Linac ELBE is in operation with 1.3 GHz Solid State Power Amplifiers (SSPA). One system can deliver up to 20 kW per cavity.

The presentation reviews the experiences gained within 3 years of operation and problems that have been solved.

Summary

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