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## Operation and Upgrade of the SLS RF Systems

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On 30th of September, “dark-time” started for the SLS 2.0 upgrade. Unfortunately, the machine availability of the last year was one of the worst since start of SLS operation. Several outages were caused by water-leaks and by the cryo-system of the Super-3HC.

Disassembly of the SLS RF-systems started while procurement of the new components for SLS 2.0 reaches in its final phase. Testing and power conditioning of the first new 500MHz cavity was done and achieved up to 600kVcw in the test-stand.

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