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Astro Space Center  
RadioAstron Newsletter  
Number 32  
27 July 2017  
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## **Successful Spektr-R orbit correction**

The planned orbit correction of the Spektr-R space craft was successfully performed by the Lavochkin Association on 16 July 2017 at 06:00 UT. The total impulse was equal to 1.6 m/s, accuracy 2%. As a result, the corrected orbit is very close to its predicted values. The correction was made in order to avoid an excessively long shadow and a too low perigee in the first half of 2018. The planned science program continues to the full extent.

We congratulate colleagues with the 6th anniversary of the launch!

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The RadioAstron project is led by the Astro Space Center of the Lebedev Physical Institute of the Russian Academy of Sciences and the Lavochkin Scientific and Production Association under a contract with the Russian Federal Space Agency, in collaboration with partner organizations in Russia and other countries.

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