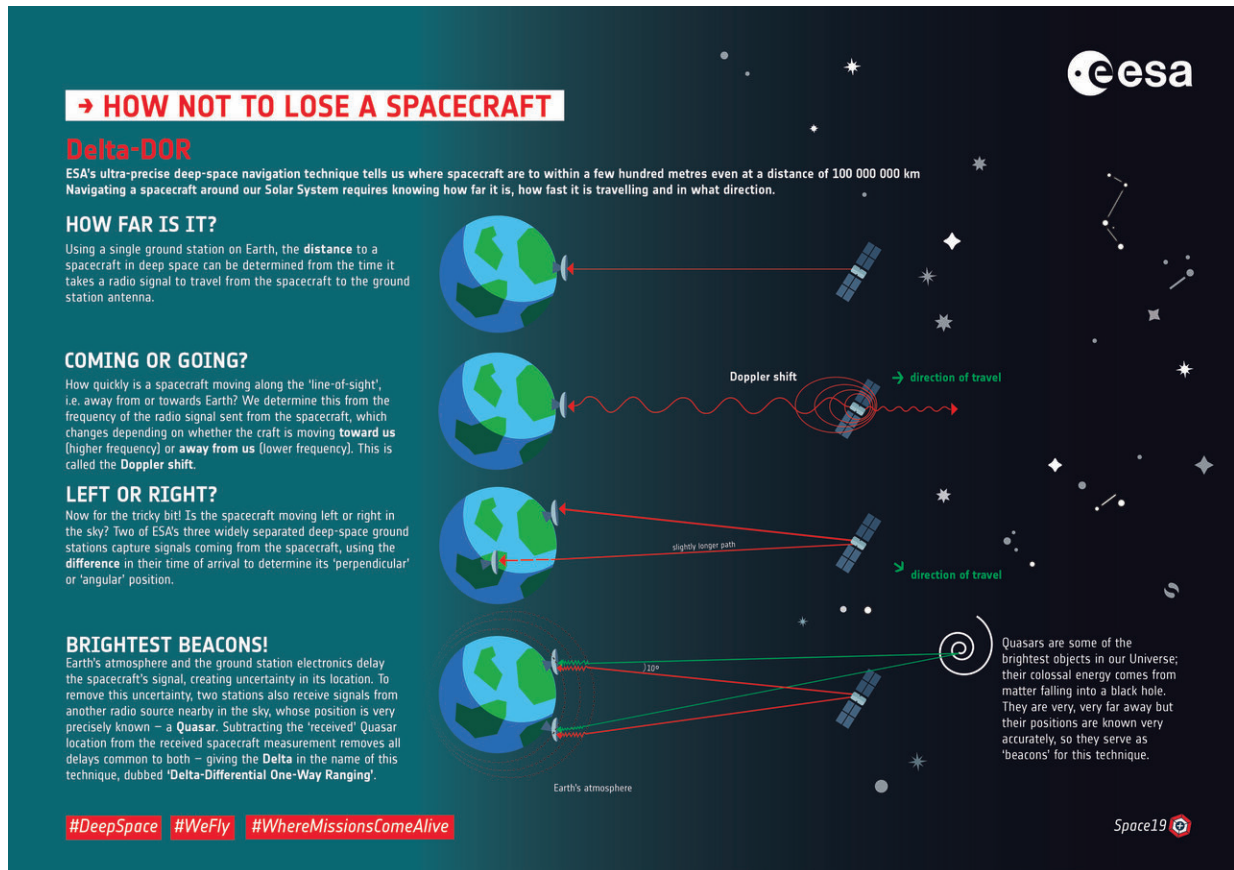


# Infographic: How not to lose a spacecraft

February 8 2019



Credit: European Space Agency

ESA's ultra-precise deep-space navigation technique – Delta-DOR – tells us where spacecraft are, accurate to within a few hundred metres, even at a distance of 100,000,000 km.

In order to navigate a spacecraft around our Solar System we have to know how far away it is, how fast it is travelling and in what direction.

Each of these [steps](#) are explained in this new infographic, "How not to lose a spacecraft."

Provided by European Space Agency

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