two minutes away now from physical separation also use systems reported in excellent shape to support undocking and landing

the International Space Station now flying 254 statute miles over Mongolia

inaudible

okay capture is no LED is no physical

separation confirmed at 643 p.m. central time over northeastern Mongolia

indicator LED is off and combined gasps

OH is confirmed

so I did it go okay guys good luck Thank
You ramen you remember Kevin to the request of course ford novitskiy tour Elkin oh my and at the lab departing the facility that has been their home for the past five months dark in Porter Square know for an object you forreal is transmitted transmitted released the Soyuz crew reporting that the docking interface at the poisk module is clean free of debris not a minute and a half away from the separation burn that will initiate an
opening rate between Soyuz and the international space station that will result in the Soyuz moving to a point 12 kilometers away from the International Space Station for its deorbit burn less than two and a half hours from now.

about 15 seconds away from the separation burn.

this will be a 15-second firing of two of the thrusters on the Soyuz their PO firing confirmed and the set burn is underway separation burn being conducted.

no more deliver for that.
and the separation burn complete and

good no longer laminated 15 seconds

duration

you

what all that will do is ended by 40
dare Vaccaro at zero 247

all of the philosophical the proper

clothes out operations on mcc go

you

down the longitudinal axis of the

Russian segment of the international

space station of the cross hairs that's

the ISS progress 49 vehicle which will

remain attached to the aft end of these

vezde service module for about a month
you

soyuz commander Oleg

netsky with the call sign of cosmic are

off accelerometer label no on either

repress is also what commands into the

on-board computer to initiate the

descent mode basically the load of

software on the Soyuz computers that

govern descent operations