



GABRIEL PANKOW

“ ”

Wolfgang Riede

Riede

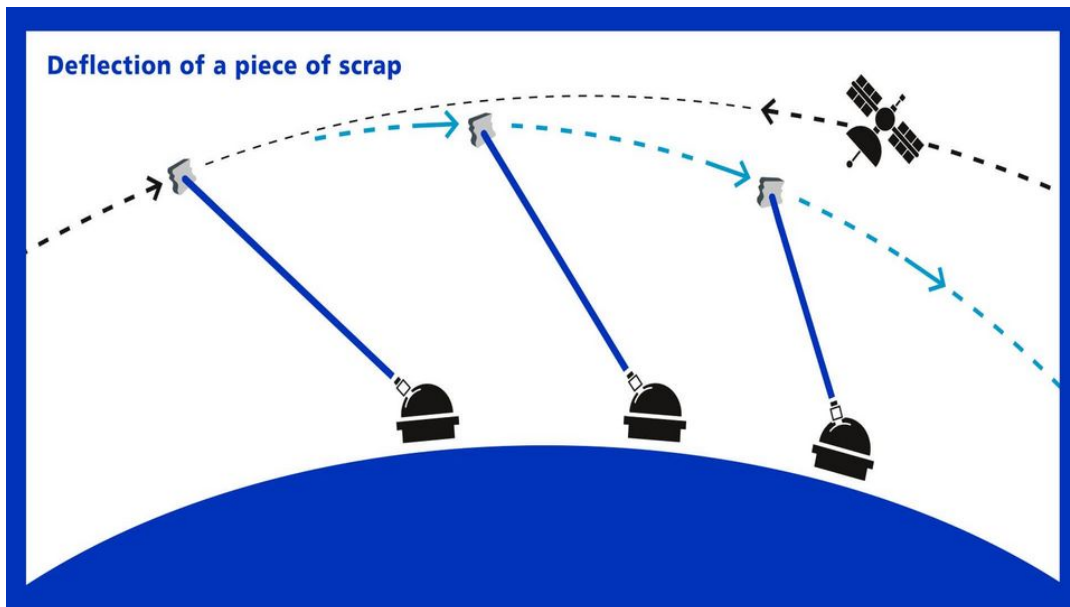
Riede 13,000 2030

Riede 50 68 Envisat 2012 40,000

Riede 2007 2021

Riede 28,000 ISS 70





Riede ISS ISS
 " "

Riede — " " DLR

Riede

Riede

 " "



Wolfgang Riede

Riede

Riede

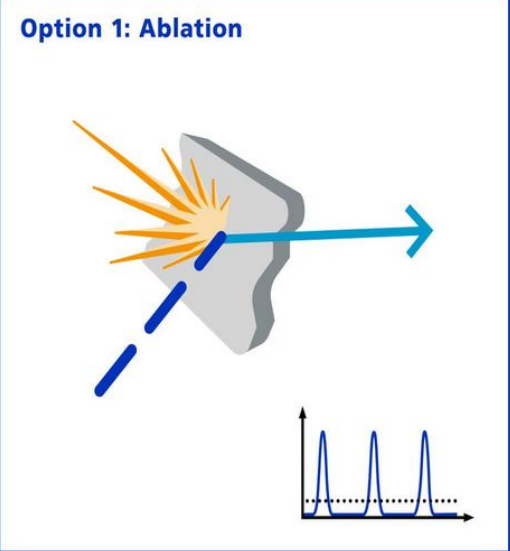
" "



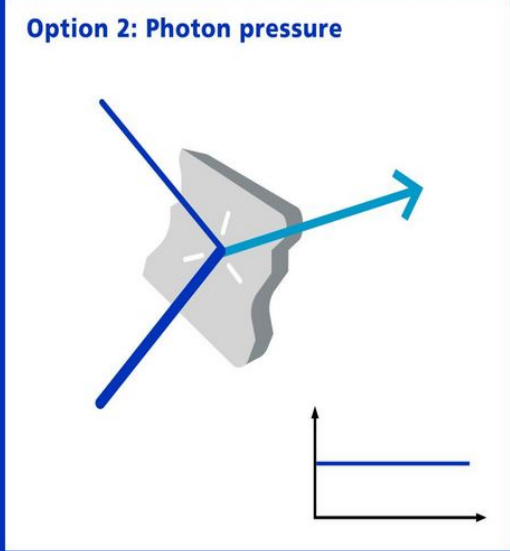
Riede.....
.....

Riede..... DLR ESA Scientific Lasers
.....

Option 1: Ablation



Option 2: Photon pressure



.....
.....
.....

.....

Riede..... Starlink
.....

.....“.....”.....

Riede..... ESA
.....“.....”.....



GABRIEL PANKOW
.....

