

## JUICE-SCM/Ground Segment - Task #4223

### Find the problem of difference between matlab and python code

13/11/2023 06:54 PM - Theo Stassen

<b>Status:</b>	Resolved	<b>Start date:</b>	09/11/2023
<b>Priority:</b>	Normal	<b>Due date:</b>	09/11/2023
<b>Assignee:</b>	Theo Stassen	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>revision:</b>	r0		
<b>Description</b>			
The difference was a problem of antenna response (for the uncorrect slope), already resolved before, and a multiplication factor of $4\pi$ , coming from difference of factor 2 at one point and $2\pi$ because radiant			