

Kerbal Space Program - Bug #21884

IVA Kerbal Head Visibility Inconsistency

04/13/2019 04:14 PM - klgraham1013

Status:	Confirmed	Start date:	04/13/2019
Severity:	Low	% Done:	10%
Assignee:			
Category:	Camera		
Target version:			
Version:	1.7.0	Language:	English (US)
Platform:	Windows	Mod Related:	No
Expansion:	Core Game, Making History		

Description

When in IVA and zoomed all the way out, a Kerbal's head is visible or invisible depending on the capsule. I would prefer the head always be invisible, but the goal should be consistency. I have included a craft with all pods for testing purposes. Demonstration video: [\[\[https://youtu.be/khbaAj9al0o\]\]](https://youtu.be/khbaAj9al0o)

History

#1 - 04/13/2019 05:47 PM - klesh

- File *Mk1LanderCanNoHead.png* added

I just had a test using the supplied craft and I'm actually not seeing this. I'm seeing no heads in all pods. I even went back to the video to see what pods had a head showing (Mk1 Lander can for example) and sure enough mine don't show this anomaly. Checked all pods = All no heads for moi.

#2 - 04/13/2019 08:55 PM - Anth12

Video is awesome. You wouldn't have the save for that would you?

#3 - 04/13/2019 10:46 PM - klgraham1013

- File *persistent.sfs* added

Here's the save file with all pods filled and ready to test. Still getting the same results.

#4 - 04/14/2019 02:44 AM - Dunbaratu

I have also noticed that staring with KSP 1.7 (this didn't happen before that) sometimes the "thumbnail" pictures of the Kerbals down in the lower-right corner of the flight screen will show empty blackness for one of the kerbals. I wonder if that might be related to this bug (i.e. It's trying to draw the kerbal's head in the thumbnail, and there's nothing there to draw).

#5 - 04/14/2019 04:31 AM - Anth12

- File *screenshot8.png* added

- Status changed from *New* to *Confirmed*

- % Done changed from *0* to *10*

Confirmed. Zoom out and its seen.

Agreed. Shouldnt see the top of the neck or see the Kerbals eyes like the supplied video shows

Files

File Name	Size	Date	Author
Pod IVA Test.craft	78.7 KB	04/13/2019	klgraham1013
Mk1LanderCanNoHead.png	1.69 MB	04/13/2019	klesh
persistent.sfs	143 KB	04/13/2019	klgraham1013
screenshot8.png	1.2 MB	04/14/2019	Anth12