

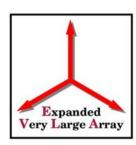
## Existing High Frequency Feed Modifications

Q-Band

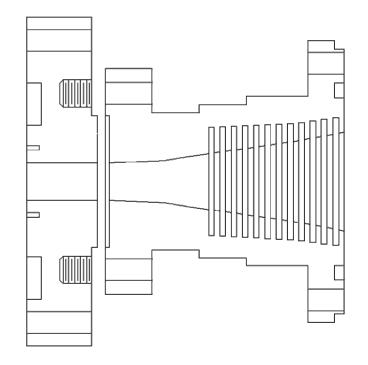
K-Band



#### Q-Band

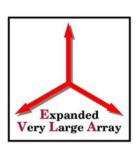


- Noticed problems with interface
- Modify only if there is a problem

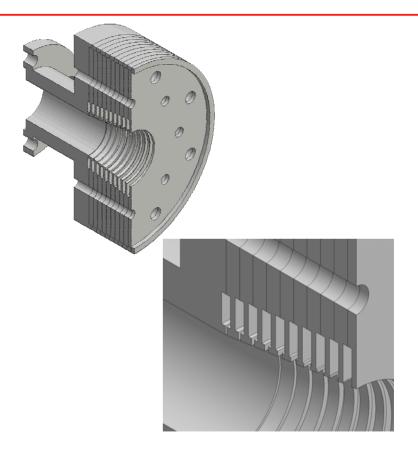




#### K-Band Feed History

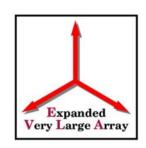


- Version 2 Continuous Feed
- Version 3 –
   Introduction of Ring Load section
- Version 5 –
   Elimination of boss/deboss section

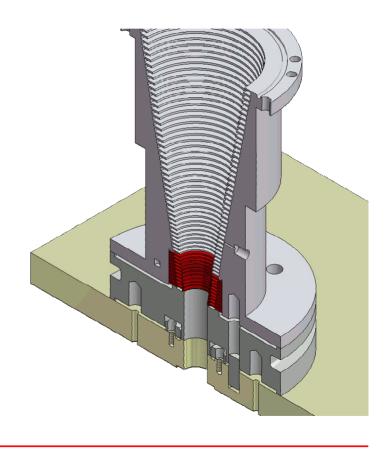




# K-Band Version 5 Retrofit



- New Ring Load section
- New First Section of Feed
- New Top Plate
- New Window Retainer
- Retained Vacuum with not attached feed





### Questions?

