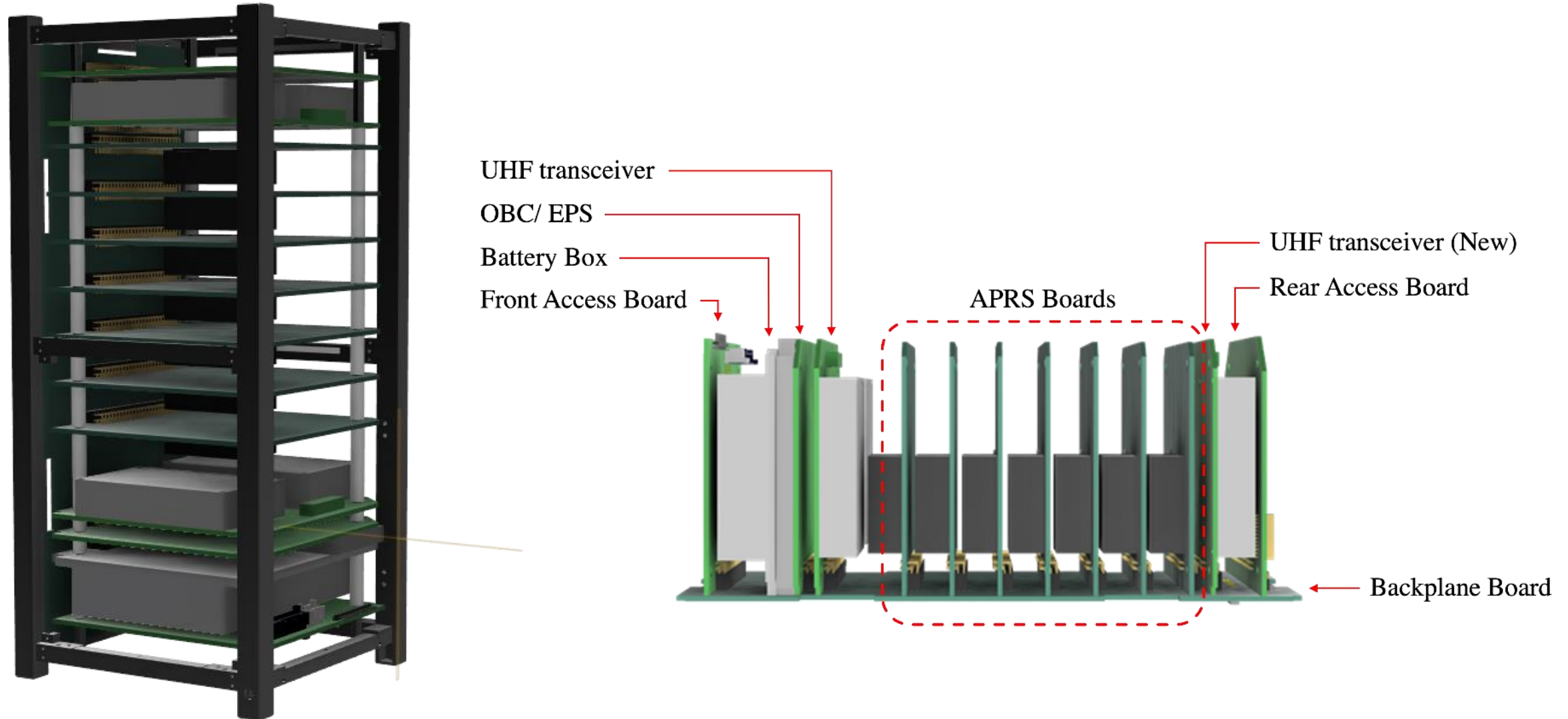


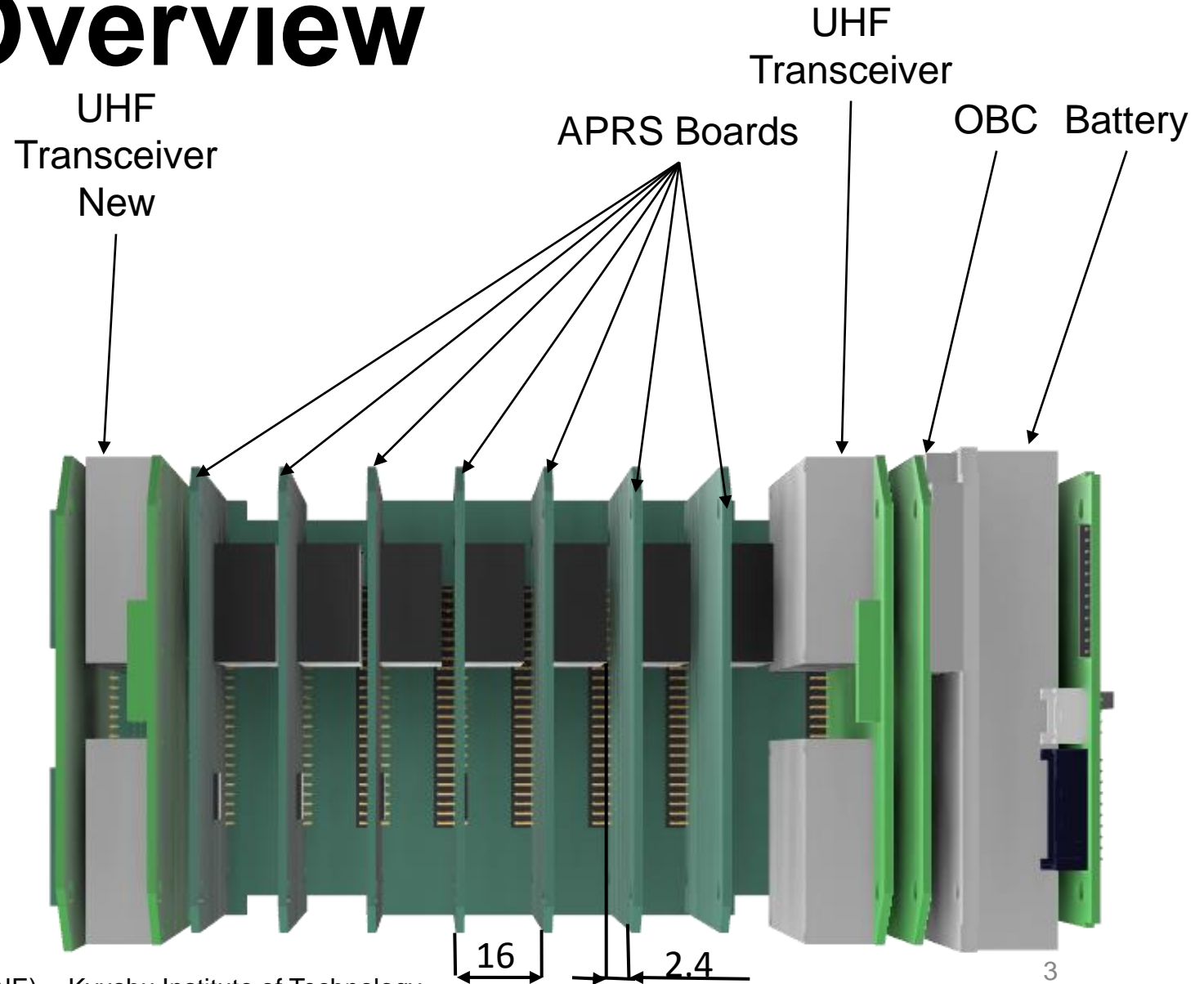
BIRDS-X Satellite System Overview



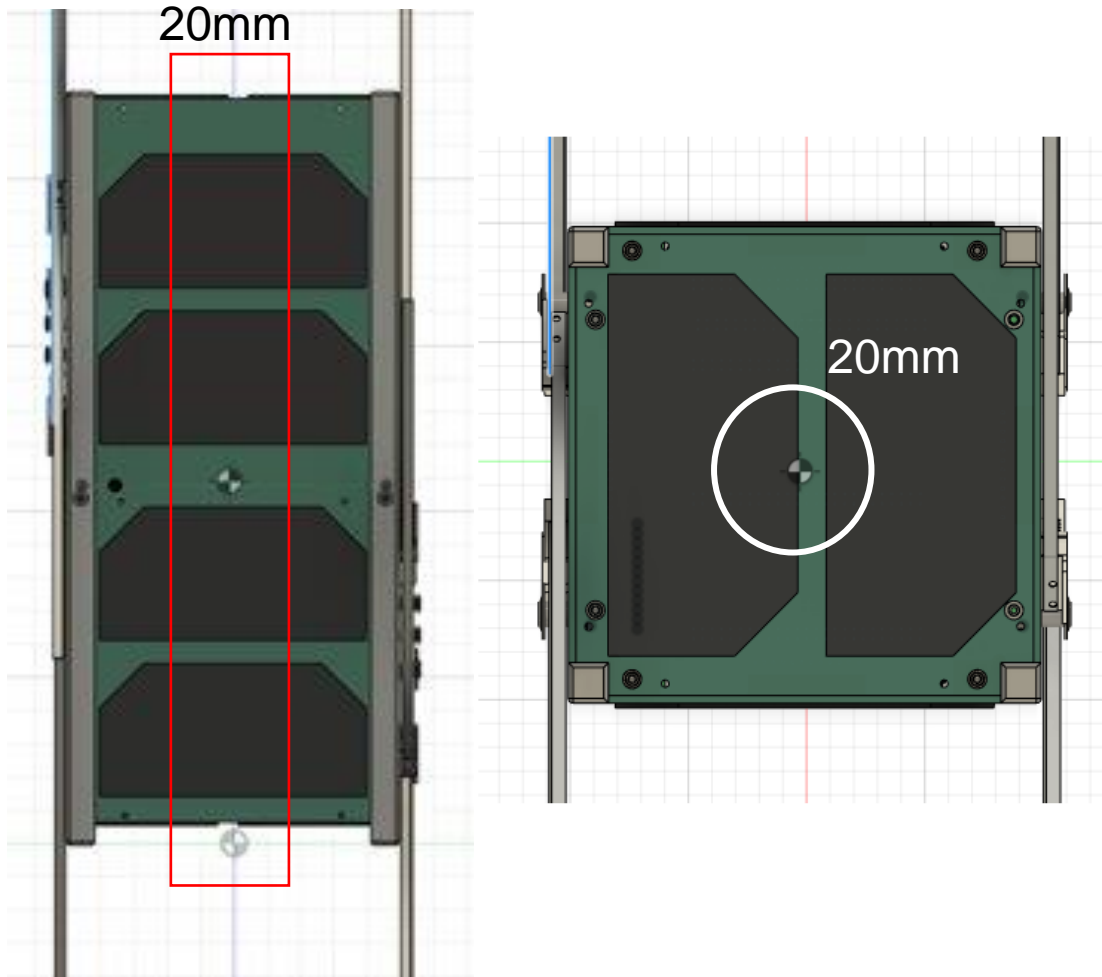
BIRDS-X Satellite System Overview



BIRDS-X Satellite System Overview



Properties



Specification	Information
Mechanical Properties	
Dimension	100 x 100 x 227 mm ± 0.1 mm
Total weight	~1.8 kg
Center of mass	Inside JAXA constrains
Materials:	
Rails	Aluminum 6061 T6
PCB	FR4