

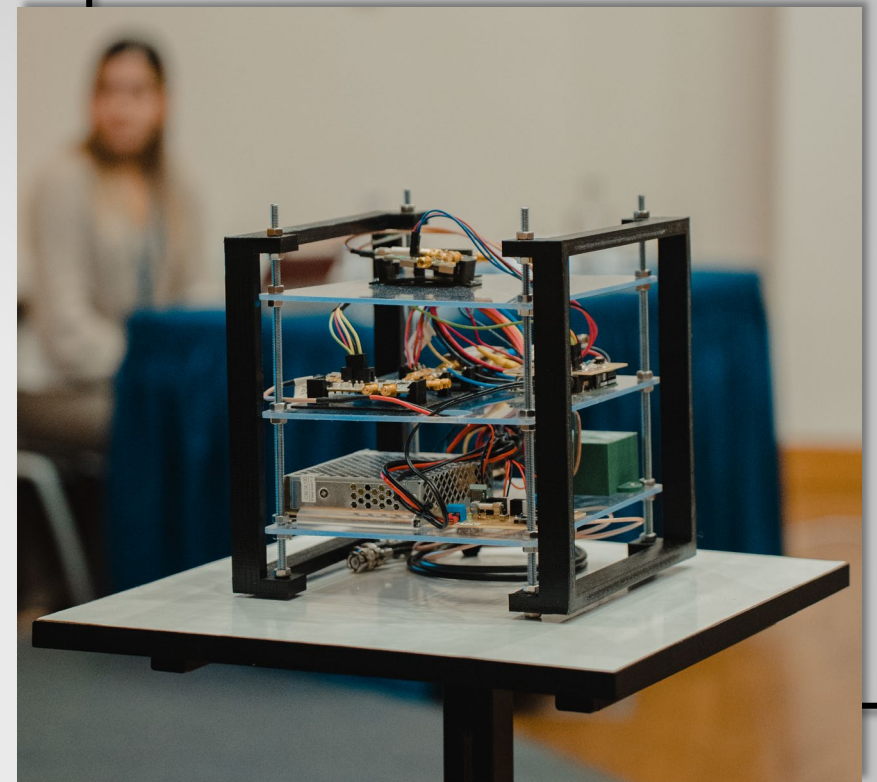
LOW-COST APPROACH TO CUBESAT RADAR ALTIMETRY FOR CLIMATE MONITORING



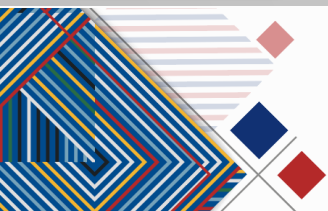
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MATERIAIS INTELIGENTES
PARA A RADIOCIÊNCIA

17°
CONGRESSO DO COMITÉ
PORTUGUÊS DA URSI

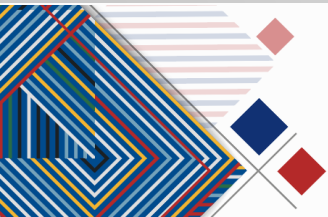
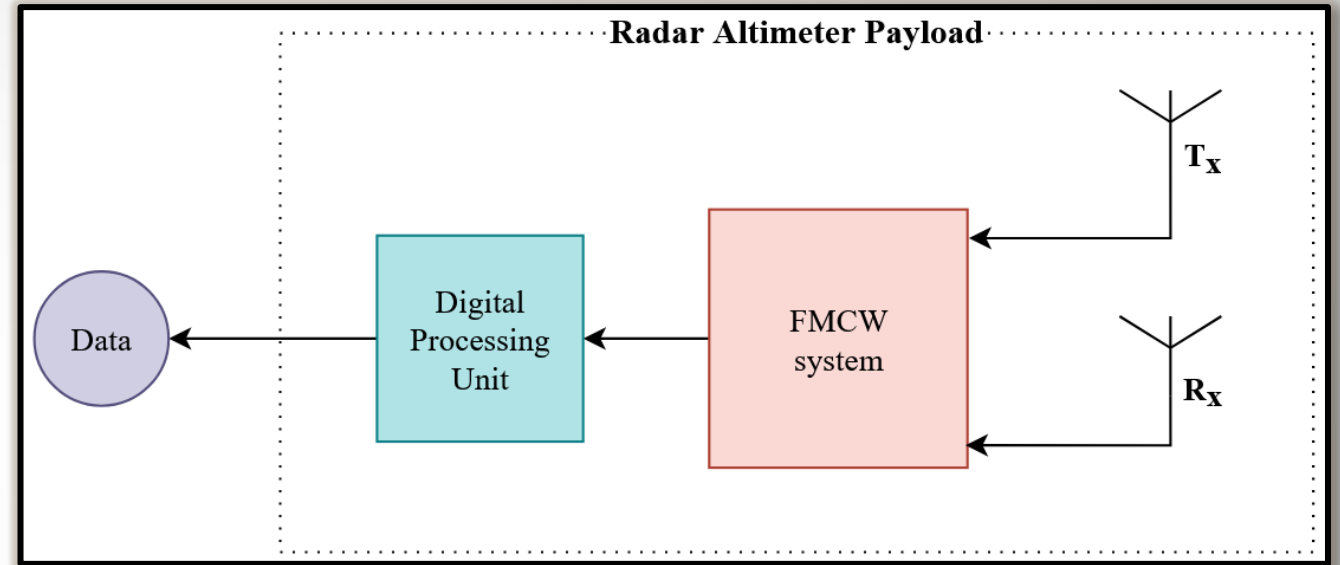


ANACOM

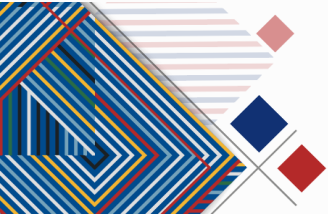
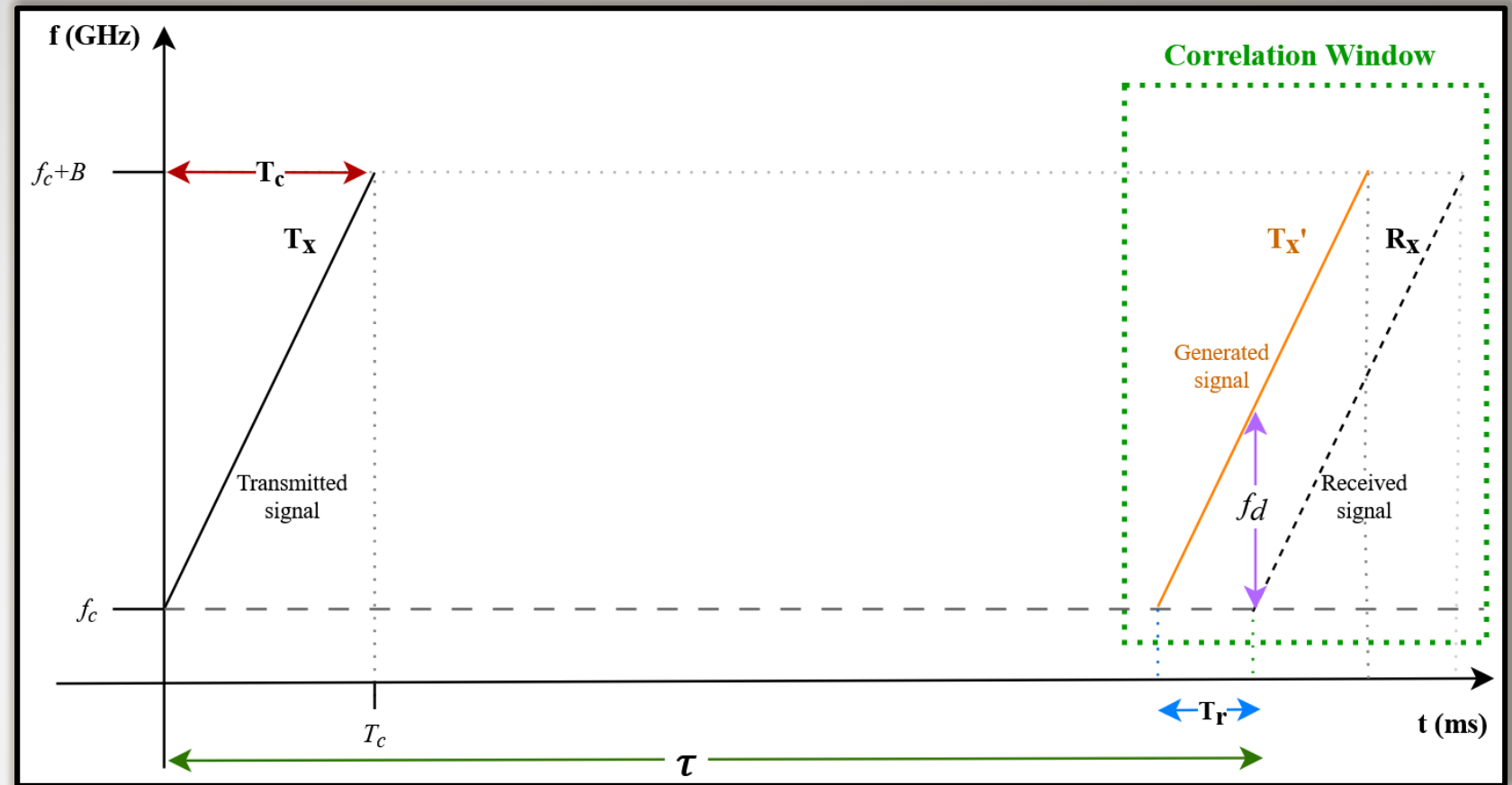


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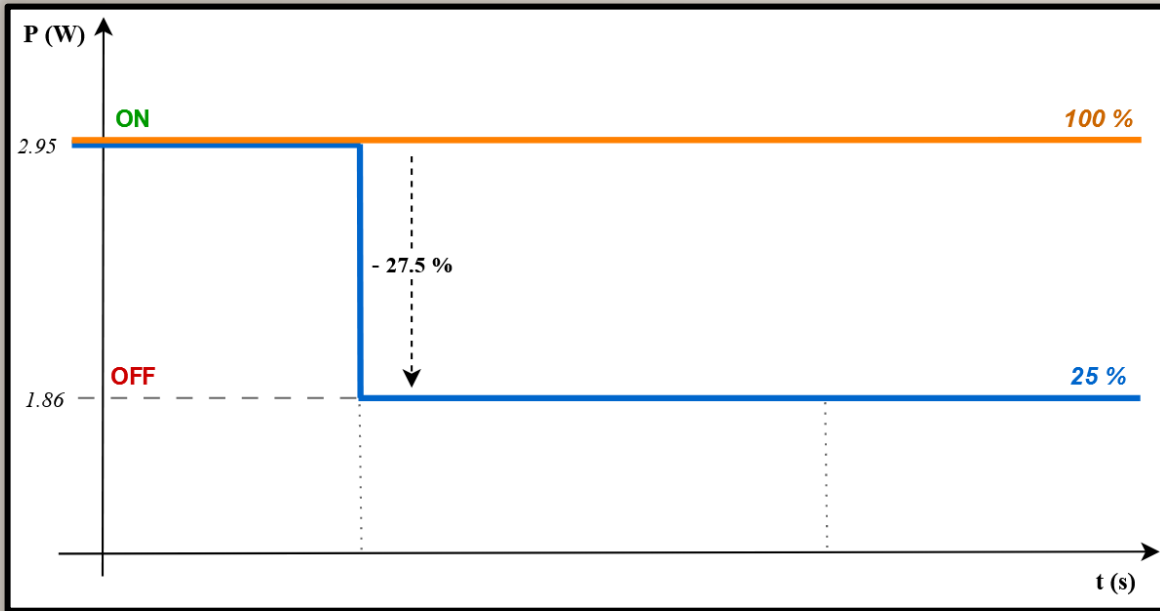
OUR SYSTEM



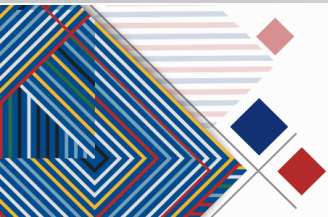
CAPABILITIES



ACCURACY AND EFFICIENCY



Test	Target (m)	Results	
		Measurement (m)	Accuracy (%)
IT Hallway	13	13.34	97.38
	16	16.07	99.56
	19	19.08	99.58
	22	21.62	98.27
	Mean Accuracy		98.70
Fotossintese	10	9.91	99.10
	30	29.87	99.57
	50	50.19	99.62
	Mean Accuracy		99.43
ISCA Bridge	6.3	6.37	98.89
	6.3	6.18	98.10
	6.3	6.37	98.89
	Mean Accuracy		98.32
System Overall Accuracy		98.82	





THANK YOU!