

Parameter Definition in pysiral

short_name	long_name	level	dtype	format	unit	docstr
afrb	apparent_freeboard	L2	%6.2f	float32	meter	Elevation above local sea level from the altimeter range without the geometrical correction for slower wave propagation in the snow layer
frbb	freeboard_bias	L2	%6.2f	float32	meter	Correlated bias of the freeboard value (to be associated with ice or snow freeboard only)
frbu	freeboard_uncertainty	L2	%6.2f	float32	meter	Uncorrelated uncertainty of the freeboard value (to be associated with ice or snow freeboard only)
ifrb	ice_freeboard	L2	%6.2f	float32	meter	Elevation of the ice surface above local sea level
rfrb	radar_freeboard	L2	%6.2f	float32	meter	Elevation above local sea level from the altimeter range with the geometrical correction for slower wave propagation in the snow layer
sfrb	snow_freeboard	L2	%6.2f	float32	meter	Elevation of the snow surface above local sea level