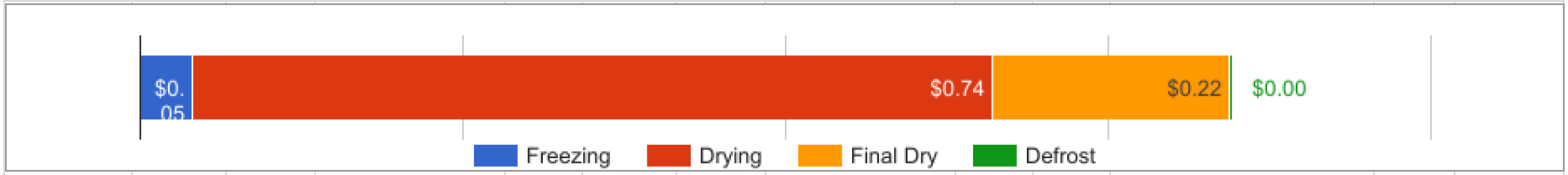
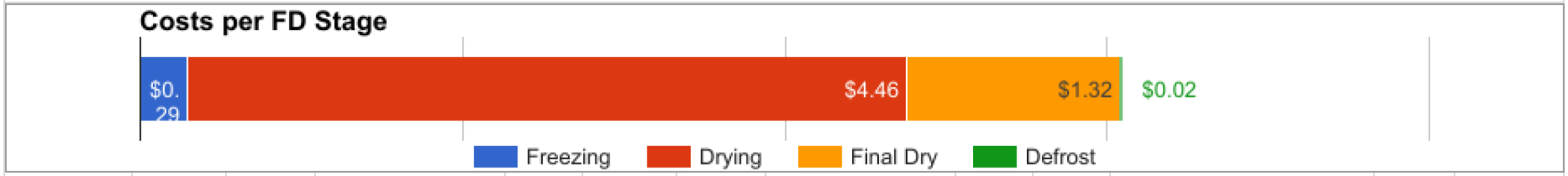
Strawberry Puree - *4/28/2017*

old-cycle					Per lb.					Price per KiloWatt hour	$0.10	
FD Cycle	**Cost $**	**Hours**	**Energy (KWH)**		**Cost $**	**Hours**	**Energy (KWH)**				**Effeciency:**	
Freezing	$0.29	12.00	2.94		$0.05	2.00	0.49				0.0087	$/lb/hour
Drying	$4.46	82.62	44.63		$0.74	13.77	7.44					
Final Dry	$1.32	21.73	13.20		$0.22	3.62	2.20					
Defrost	$0.02	0.85	0.15		$0.00	0.14	0.03					
	$6.09	**117.2(**	**60.92**		**$1.02**	**19.53**	**10.15**					
		sq.in	sq.in/lb					*wt. in oz.*			**$ / lb.**	**lbs/hour**
3-tray	***$6.09***	***283.5***	***47.25***	***117 Hr 12 Min***			***60.92 KWH***		***6.00***	lbs. processed	$1.02	0.051

Cost / lb = $1.02

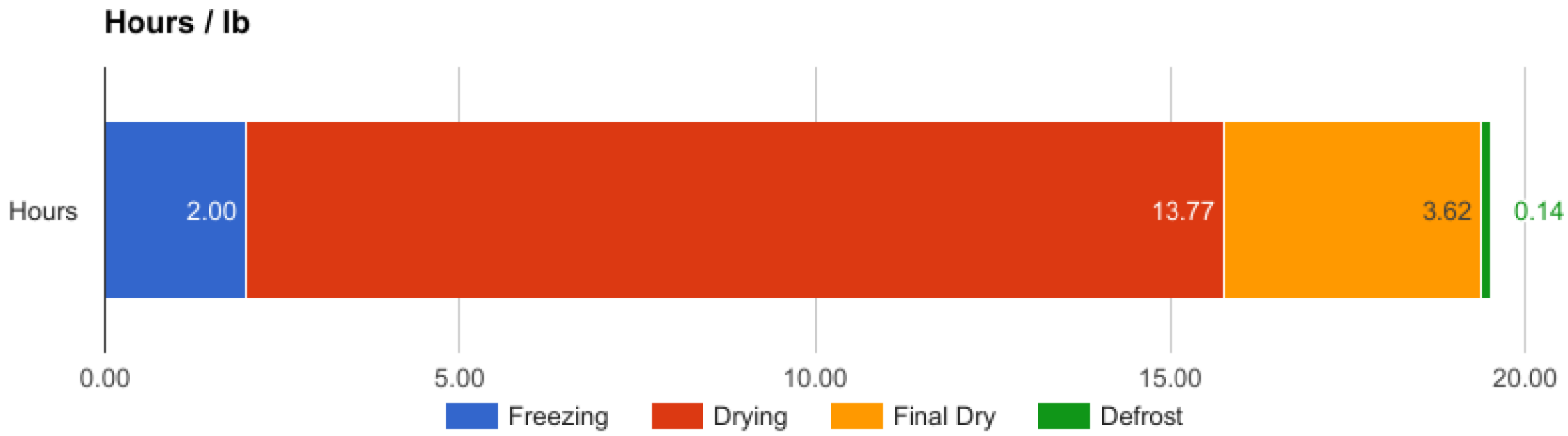


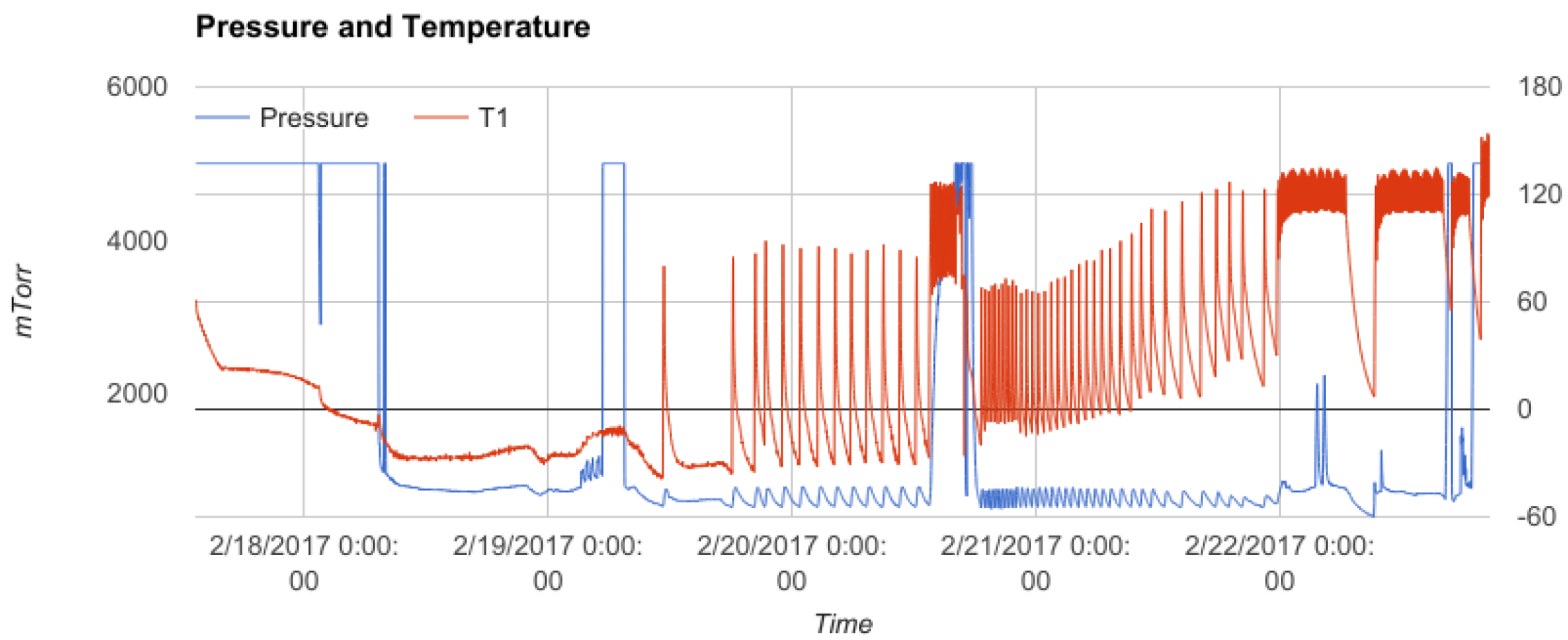
Total Cost = $6.09



Strawberry Puree *- 4/28/2017*

Total Hours / lb = 19.53





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