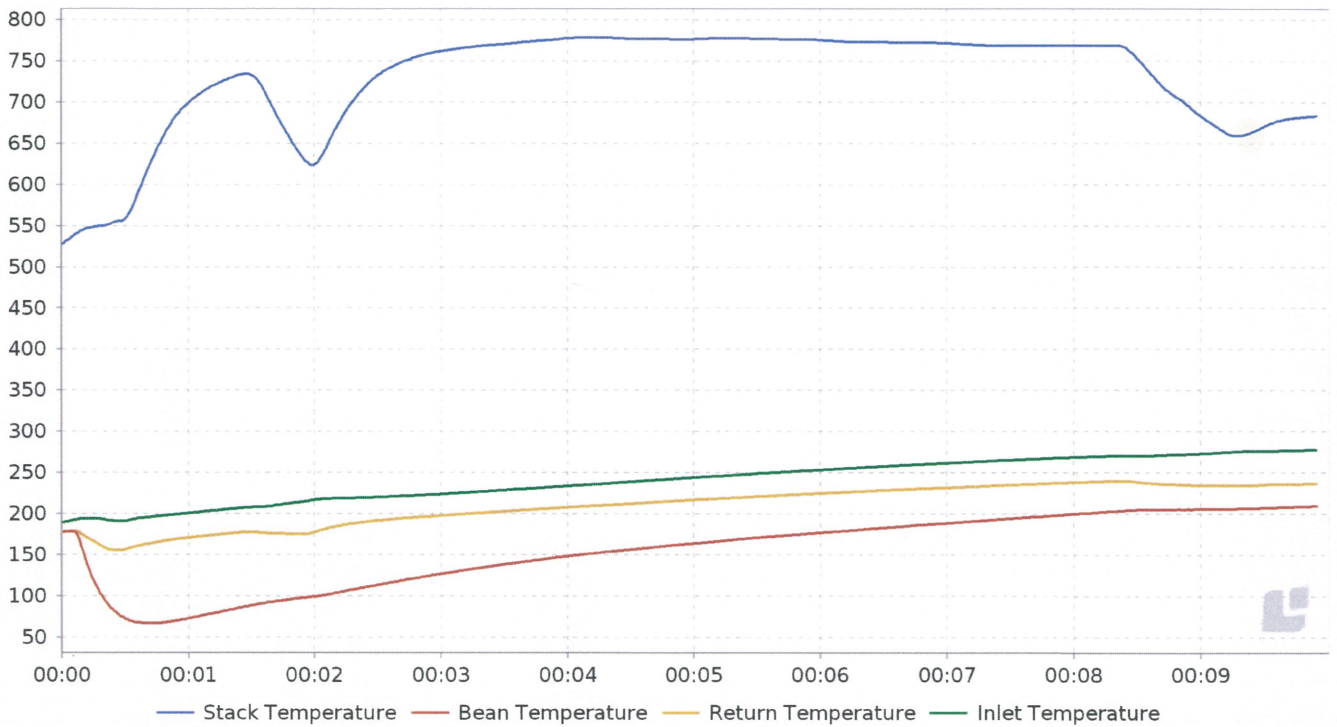


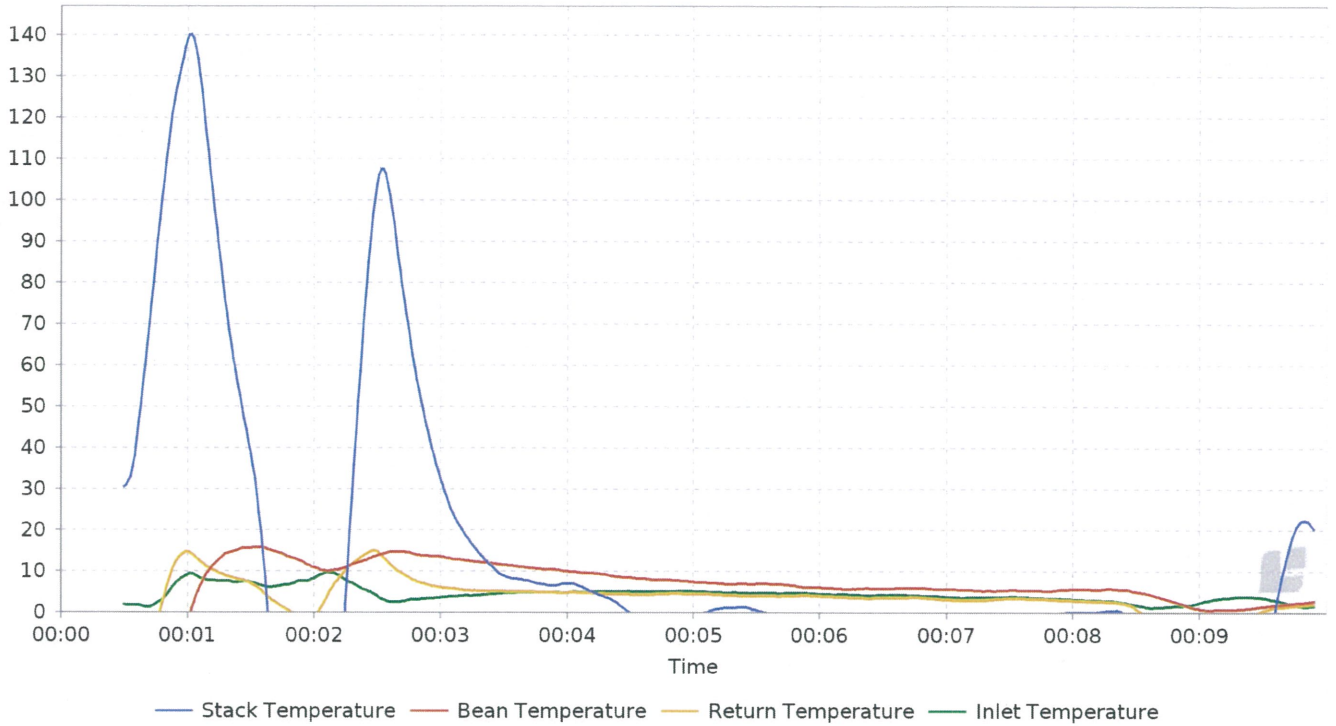
Single

PR-0026 Colombia Leonardo Camayo - Totoro - Cauca - Masahiro Ohnishi

Profile Masahiro Ohnishi
Machine Loring S7 Nighthawk
Worker Taihei Yakumaru
Start date 2019-08-21 08:46
Duration 09:54
Start Weight 2.5 kg
End Weight 2.5 kg

Roast Area Index	91,213.3 °C	End Temperature	209.9 °C
Development time	103 s	Development time ratio	17.3 %
Charge Temperature	178.7 °C		





Details

Segments	Duration	RoR AVG	Roast Area Index (°C)
Start to Turning Point	00:42	-105.2	4,651.2
Turning Point to Color Change	03:49	8.1	26,273.4
Color Change to First Crack	03:40	6.3	39,738.8
Development time	01:44	2.7	21,441.9

Time	Event	Note
00:42	Turning Point	
04:31	Color change	
08:11	First Crack	

Time	Stack T... (°C)	RoR Stack T... (°C)	Bean Te... (°C)	RoR Bean Te... (°C)	Gas (%)	Return ... (°C)	RoR Return ... (°C)	Inlet T... (°C)	RoR Inlet T... (°C)
00:00	526.9		177.9		24.0	177.2		189.1	
00:30	557.4	30.5	72.8	-105.1	80.0	156.6	-20.6	191.1	2.0
01:00	698.3	138.9	73.0	-2.8	70.0	171.1	14.7	200.8	9.2
01:30	732.8	38.6	88.7	15.7	20.0	177.8	7.1	207.8	7.3
02:00	623.9	-108.9	99.3	10.9	20.0	177.6	-1.2	216.6	8.3
02:30	731.6	103.7	113.4	13.8		191.8	14.8	220.2	4.0
03:00	761.6	32.6	126.8	13.5		197.8	6.1	223.9	3.7
03:30	770.2	9.0	138.2	11.6		202.9	5.2	228.6	4.8
04:00	777.3	7.1	148.2	10.0	95.0	207.9	4.9	233.7	4.9
04:30	776.9	-0.0	156.7	8.5		212.4	4.4	238.9	5.2
05:00	776.2	-0.8	164.1	7.5	90.0	216.9	4.5	244.0	5.2
05:30	776.7	0.6	171.1	7.0		220.9	4.1	248.8	4.8
06:00	775.2	-1.4	177.2	6.1	80.0	224.9	4.0	253.4	4.6
06:30	772.7	-2.8	183.1	5.9	80.0	228.6	3.6	257.8	4.4
07:00	771.3	-1.2	188.7	5.8		231.7	3.2	261.5	3.8
07:30	768.2	-3.3	194.3	5.5		235.2	3.5	265.4	3.9
08:00	768.2	0.0	200.1	5.7		238.1	3.0	268.7	3.2
08:30	753.9	-10.4	205.2	5.1	30.0	238.6	1.0	270.4	1.9
09:00	683.2	-71.7	205.8	0.9	30.0	234.8	-4.2	273.0	2.4
09:30	671.1	-16.9	207.4	1.5	40.0	235.6	0.5	276.5	3.6

Time	Stack T... (°C)	RoR Stack T... (°C)	Bean Te... (°C)	RoR Bean Te... (°C)	Gas (%)	Return ... (°C)	RoR Return ... (°C)	Inlet T... (°C)	RoR Inlet T... (°C)
09:54	683.1	20.4	209.9	2.9	40.0	236.7	2.2	277.9	1.7