FRI 22.04.2022	11:09:47
Sampling nr.	1
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	8.27
CO2 [%]	10.74
CO [ppm]	6
T-gas [°C]	160.2
NOx [mg/m³@3%O2]	116
Eff. gcv [%]	--.-
SO2 [ppm]	10
NOx [mg/m³]	82.1
NO [ppm]	40
NO2 [ppm]	0
SO2 [mg/s]	-0.1
SO2 [mg/m³@3%O2]	41
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	10

FRI 22.04.2022	11:11:47
Sampling nr.	2
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	12.77
CO2 [%]	9.37
CO [ppm]	33
T-gas [°C]	148.4
NOx [mg/m³@3%O2]	77
Eff. gcv [%]	--.-
SO2 [ppm]	12
NOx [mg/m³]	34.9
NO [ppm]	17
NO2 [ppm]	0
SO2 [mg/s]	-0.2
SO2 [mg/m³@3%O2]	77
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	85

FRI 22.04.2022	11:15:47
Sampling nr.	4
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.71
CO2 [%]	0.28
CO [ppm]	1
T-gas [°C]	143.8
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	2
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:13:47
Sampling nr.	3
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.68
CO2 [%]	0.32
CO [ppm]	1
T-gas [°C]	144.5
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	4
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.1
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	77

FRI 22.04.2022	11:17:47
Sampling nr.	5
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.77
CO2 [%]	0.28
CO [ppm]	0
T-gas [°C]	143.4
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	1
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:19:47
Sampling nr.	6
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.77
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	142.5
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:21:47
Sampling nr.	7
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.82
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	142.2
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:23:47
Sampling nr.	8
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.81
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	141.6
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022 11:25:47

Sampling nr.	9
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	14.37
CO2 [%]	1.65
CO [ppm]	995
T-gas [°C]	160.8
NOx [mg/m³@3%O2]	106
Eff. gcv [%]	--.-
SO2 [ppm]	14
NOx [mg/m³]	39.0
NO [ppm]	15
NO2 [ppm]	4
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	109
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	3164

FRI 22.04.2022 11:27:47

Sampling nr.	10
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	4.01
CO2 [%]	12.97
CO [ppm]	8
T-gas [°C]	181.6
NOx [mg/m³@3%O2]	154
Eff. gcv [%]	--.-
SO2 [ppm]	12
NOx [mg/m³]	145.8
NO [ppm]	71
NO2 [ppm]	0
SO2 [mg/s]	0.2
SO2 [mg/m³@3%O2]	37
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	10

FRI 22.04.2022 11:29:47

Sampling nr.	11
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	7.98
CO2 [%]	10.98
CO [ppm]	7
T-gas [°C]	160.1
NOx [mg/m³@3%O2]	114
Eff. gcv [%]	--.-
SO2 [ppm]	14
NOx [mg/m³]	82.1
NO [ppm]	40
NO2 [ppm]	0
SO2 [mg/s]	-0.2
SO2 [mg/m³@3%O2]	56
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	11

FRI 22.04.2022 11:31:47

Sampling nr.	12
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	8.07
CO2 [%]	10.81
CO [ppm]	6
T-gas [°C]	160.7
NOx [mg/m³@3%O2]	114
Eff. gcv [%]	--.-
SO2 [ppm]	14
NOx [mg/m³]	82.1
NO [ppm]	40
NO2 [ppm]	0
SO2 [mg/s]	-0.2
SO2 [mg/m³@3%O2]	56
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	9

FRI 22.04.2022	11:35:47
Sampling nr.	14
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.61
CO2 [%]	0.30
CO [ppm]	1
T-gas [°C]	143.8
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	3
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	51

FRI 22.04.2022	11:33:47
Sampling nr.	13
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.52
CO2 [%]	0.35
CO [ppm]	2
T-gas [°C]	144.9
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	8
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.1
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	110

FRI 22.04.2022	11:39:47
Sampling nr.	16
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.72
CO2 [%]	0.28
CO [ppm]	0
T-gas [°C]	142.1
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	1
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:37:47
Sampling nr.	15
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.68
CO2 [%]	0.28
CO [ppm]	0
T-gas [°C]	143.2
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	1
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	28

FRI 22.04.2022 11:43:47

Sampling nr.	18
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	4.83
CO2 [%]	11.51
CO [ppm]	31
T-gas [°C]	191.5
NOx [mg/m³@3%O2]	167
Eff. gcv [%]	--.-
SO2 [ppm]	5
NOx [mg/m³]	149.9
NO [ppm]	73
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	17
Flow vol.rcu [m³/h]	0.0
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	41

FRI 22.04.2022 11:41:47

Sampling nr.	17
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.73
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	141.8
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	0.0
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022 11:47:47

Sampling nr.	20
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	8.26
CO2 [%]	10.74
CO [ppm]	6
T-gas [°C]	160.2
NOx [mg/m³@3%O2]	116
Eff. gcv [%]	--.-
SO2 [ppm]	14
NOx [mg/m³]	82.1
NO [ppm]	40
NO2 [ppm]	0
SO2 [mg/s]	0.2
SO2 [mg/m³@3%O2]	55
Flow vol.rcu [m³/h]	17.6
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	10

FRI 22.04.2022 11:45:47

Sampling nr.	19
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	8.14
CO2 [%]	10.83
CO [ppm]	6
T-gas [°C]	159.4
NOx [mg/m³@3%O2]	115
Eff. gcv [%]	--.-
SO2 [ppm]	11
NOx [mg/m³]	82.1
NO [ppm]	40
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	46
Flow vol.rcu [m³/h]	0.0
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	11

FRI 22.04.2022	11:51:47
Sampling nr.	22
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.63
CO2 [%]	0.29
CO [ppm]	1
T-gas [°C]	141.2
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	3
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	47

FRI 22.04.2022	11:49:47
Sampling nr.	21
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.51
CO2 [%]	0.35
CO [ppm]	3
T-gas [°C]	144.7
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	10
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.1
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	135

FRI 22.04.2022	11:55:47
Sampling nr.	24
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.65
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	141.4
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	1
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	8

FRI 22.04.2022	11:53:47
Sampling nr.	23
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.66
CO2 [%]	0.29
CO [ppm]	0
T-gas [°C]	142.7
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	1
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	-17.6
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	16

FRI 22.04.2022	11:59:47
Sampling nr.	26
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.75
CO2 [%]	0.26
CO [ppm]	0
T-gas [°C]	141.3
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.0
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	11:57:47
Sampling nr.	25
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	20.73
CO2 [%]	0.28
CO [ppm]	0
T-gas [°C]	141.7
NOx [mg/m³@3%O2]	0
Eff. gcv [%]	--.-
SO2 [ppm]	0
NOx [mg/m³]	0.0
NO [ppm]	0
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	0
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	0

FRI 22.04.2022	12:03:47
Sampling nr.	28
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	8.85
CO2 [%]	10.33
CO [ppm]	9
T-gas [°C]	159.3
NOx [mg/m³@3%O2]	116
Eff. gcv [%]	--.-
SO2 [ppm]	11
NOx [mg/m³]	78.0
NO [ppm]	38
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	45
Flow vol.rcu [m³/h]	0.0
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	15

FRI 22.04.2022	12:01:47
Sampling nr.	27
Sampling[hr]	0:02:00
Oil light	15.3 %
MBS	
O2 [%]	4.55
CO2 [%]	13.62
CO [ppm]	7
T-gas [°C]	180.5
NOx [mg/m³@3%O2]	164
Eff. gcv [%]	--.-
SO2 [ppm]	4
NOx [mg/m³]	149.9
NO [ppm]	73
NO2 [ppm]	0
SO2 [mg/s]	0.1
SO2 [mg/m³@3%O2]	14
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	9

FRI 22.04.2022 12:07:47

total aver. value	
Mean value time[hr]	1:00:00
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	16.01
CO2 [%]	4.21
CO [ppm]	30
T-gas [°C]	150.2
NOx [mg/m³@3%O2]	44
Eff. gcv [%]	--.-
SO2 [ppm]	6
NOx [mg/m³]	32.4
NO [ppm]	16
NO2 [ppm]	0
SO2 [mg/s]	-0.0
SO2 [mg/m³@3%O2]	20
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	5.1
Draft [mbar]	-0.05
CO [ppm/@0%O2]	114

Site no.:

EiUK Rasi 800 RCU	018245
Firmware version	V1.23.00

EiUK Rasi 800	018238
Firmware version	V1.22.12
Meas kernel version	V1.00
Adjustment date	13.10.2021

FRI 22.04.2022 12:05:47

Sampling nr.	29
Sampling[hr]	0:02:00
Oil light	15.3 %

MBS

O2 [%]	14.63
CO2 [%]	8.18
CO [ppm]	43
T-gas [°C]	147.3
NOx [mg/m³@3%O2]	64
Eff. gcv [%]	--.-
SO2 [ppm]	12
NOx [mg/m³]	22.6
NO [ppm]	11
NO2 [ppm]	0
SO2 [mg/s]	0.0
SO2 [mg/m³@3%O2]	95
Flow vol.rcu [m³/h]	--.-
T cooler [°C]	4.9
Draft [mbar]	-0.05
CO [ppm/@0%O2]	144