

# Test report

07/03/2020

Started 03/03/2020 12:00:00

End 06/03/2020 12:00:00

Analysis period 3day(s)0Hour(s)0Min.0Sec.

Integrated amount		kWh	kVARh	kVAh
	Total period	5691,0	2338,9	6161,8
	WeekdayAverage	1138,2	467,7	1232,3
	WeekendAverage	----	----	----
	Nighttime%	54,2	52,8	54,0

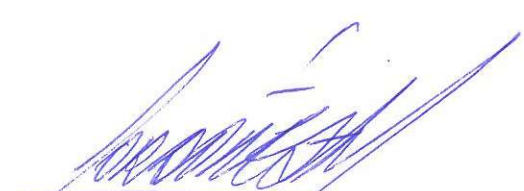
Conversion		Crude oil equivalent (kl)	CO2emissions(tCO2)
Weekday	Daytime	0,6	0,0
	Night	0,7	0,0
Weekend	Daytime	----	----
	Night	----	----
Total		1,3	0,0

\*Emission rate for unit : 0,000000tCO2/kWh

Cost		Unit(USD/kWh)	Electric energy(kWh)	Cost(USD)
Weekday	Daytime	0,0000	2601,1	0,0000
	Night	0,0000	3089,8	0,0000
Weekend	Daytime	0,0000	----	----
	Night	0,0000	----	----
Total			5690,9	0,0000

Electric power		kW	kVAR	kVA	Power factor
	Max	139,8000	88,1700	165,3000	0,9742
	Min	45,3000	16,4100	49,8300	0,8088
	Average	79,0414	32,4852	85,5808	0,9243

Channel parameter		1ch	2ch	3ch	4ch
Voltage[V]	Max	132,3000	133,2000	131,8000	
	Min	121,1000	120,9000	120,2000	
	Average	127,7125	128,2604	127,2167	
Current[A]	Max	375,8000	389,4000	389,3000	0,0000
	Min	107,6000	123,5000	132,9000	0,0000
	Average	208,2462	233,4125	228,8590	0,0000
Active power[kW]	Max	44,7200	50,0400	50,0600	
	Min	12,9700	14,8100	15,7800	
	Average	24,7121	27,4794	26,8446	
Apparent power [kVA]	Max	53,7700	55,2900	56,2700	
	Min	14,0000	16,2700	17,1900	
	Average	26,5754	29,9127	29,0857	
Reactive power [kVAR]	Max	29,8600	29,9700	28,3400	
	Min	2,4930	5,4970	4,4650	
	Average	9,6256	11,7364	11,1187	
Power factor	Max	0,9940	0,9800	0,9790	
	Min	0,7730	0,8050	0,7620	
	Average	0,9302	0,9186	0,9230	

  
 ING. LUIS ORDÓÑEZ  
 MONCAYO. MSC.

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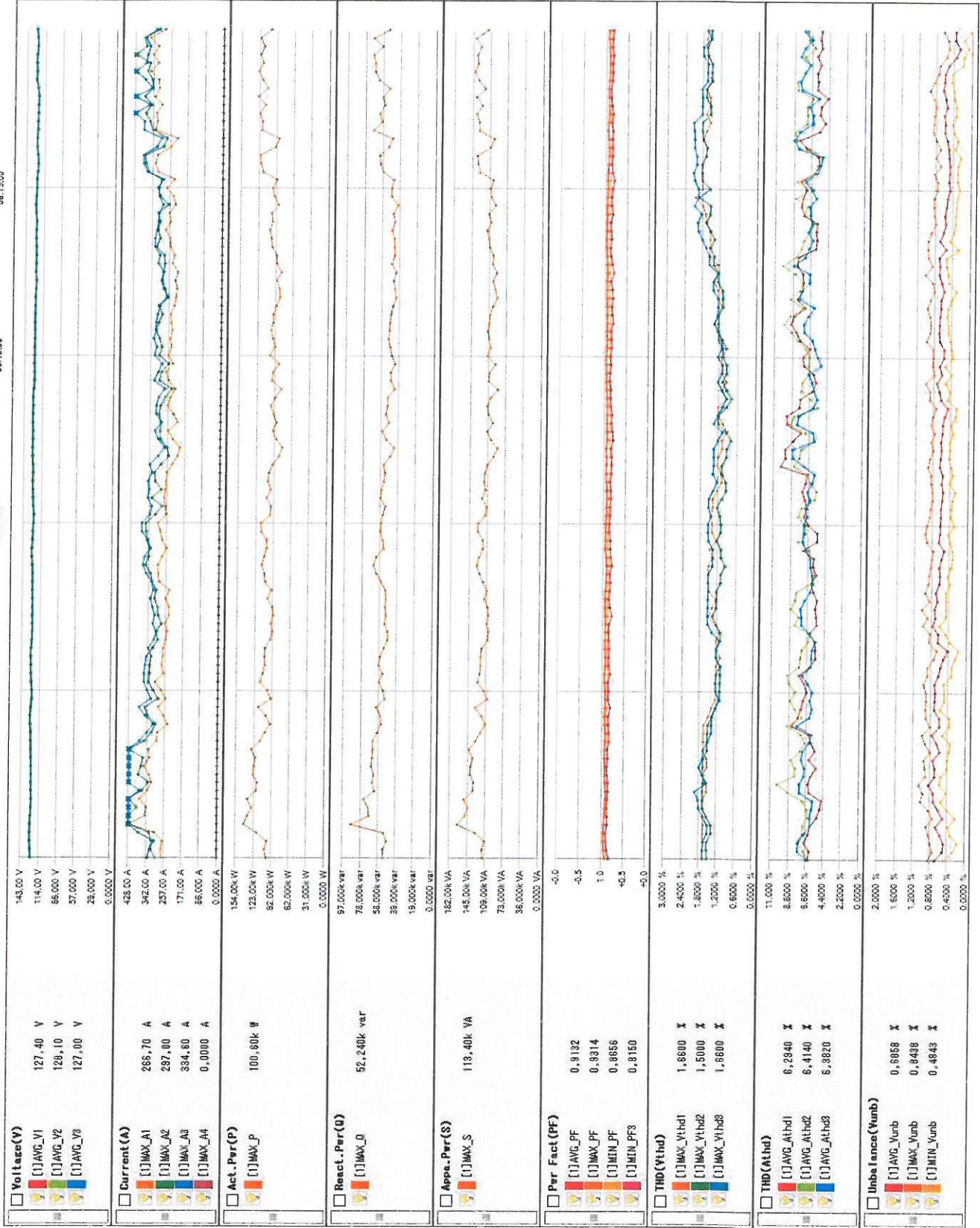
03:05:2620  
12:15:00

03:03:2620  
17:15:00

03:01:2020  
22:15:00

04:03:2020  
03:15:00

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08:15:00



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