

COMPARISON OF METHODS - PT - PT NEOPTIMAL

RMAX from 07/15/15 to 07/15/17 and CURR 1 from 07/15/15 to 07/15/15

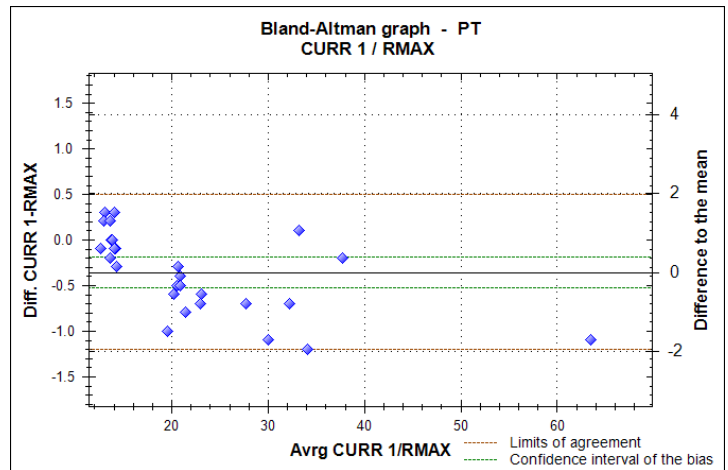
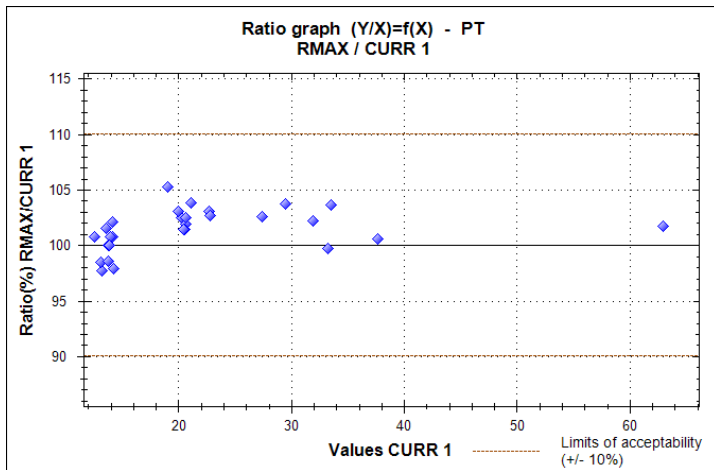
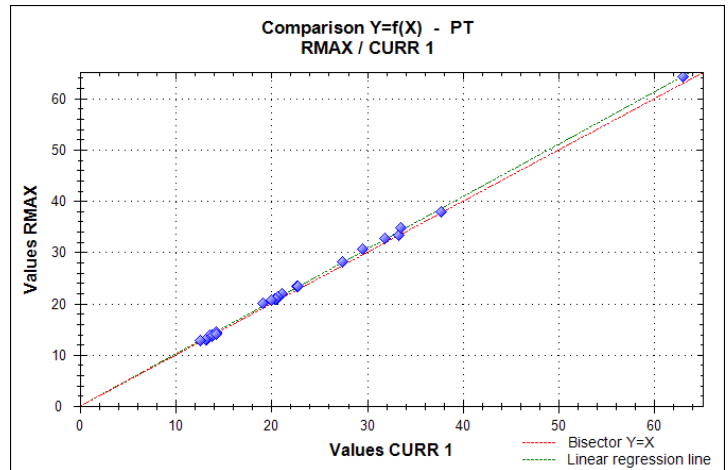
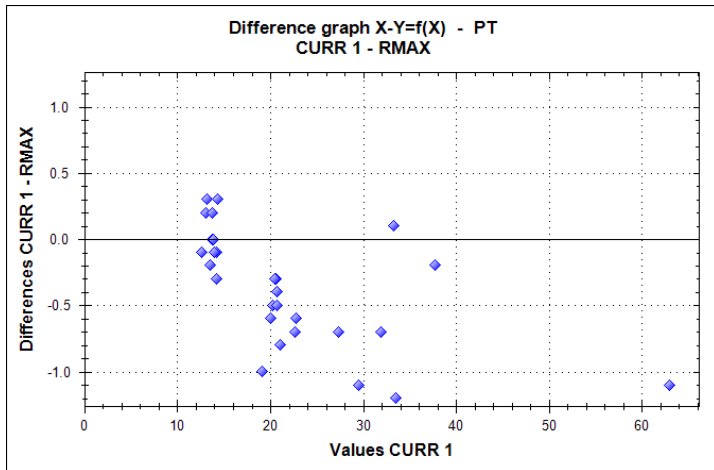
Method Validation

Machine identification : RMAX - STA R MAX

- ID STA R Max 1
- Provider STAGO
- Technical details Instrument SN

Machine identification (Analyzer reference) : CURR 1 - CURRENT SYSTEM

- Provider STAGO



Statistics of the series

- Linear regression equation **$Y = 1.024 X - 0.168$**
- Correlation coefficient (indicative) **1**

Estimate of bias

- Mean of the differences **-0.359 sec**
- Standard deviation of the differences **0.434 sec**

Cuv.A45114 - Well RMAX / Calib.1
 CLEANER·STA-CLEANER·999999

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Sample ID	CURR 1 (X)		RMAX (Y)		Ratio Y/X (%)	Mean X,Y	Difference (X-Y)	Out of range
	Value	Anlzr/Man.	Value	Anlzr/Man.				
GK1	14.2	M.	14.3	A.	100.7	14.25	-0.10	
GK2	13.2	M.	12.9	A.	97.73	13.05	0.30	
GK3	13.8	M.	13.8	A.	100	13.8	0	
GK4	14	M.	14.1	A.	100.71	14.05	-0.10	
GK5	13.6	M.	13.8	A.	101.47	13.7	-0.20	
GK6	13.1	M.	12.9	A.	98.47	13	0.20	
GK7	13.8	M.	13.6	A.	98.55	13.7	0.20	
GK8	13.9	M.	13.9	A.	100	13.9	0	
GK9	14.2	M.	14.5	A.	102.11	14.35	-0.30	
GK10	12.6	M.	12.7	A.	100.79	12.65	-0.10	
GK11	21.1	M.	21.9	A.	103.79	21.5	-0.8	
GK12	20.7	M.	21.1	A.	101.93	20.9	-0.40	
GK13	20.3	M.	20.8	A.	102.46	20.55	-0.5	
GK14	20.6	M.	20.9	A.	101.46	20.75	-0.30	
GK15	20.7	M.	21.2	A.	102.42	20.95	-0.5	
GK16	20.5	M.	20.8	A.	101.46	20.65	-0.30	
GK17	20	M.	20.6	A.	103	20.3	-0.6	
GK18	19.1	M.	20.1	A.	105.24	19.6	-1	
GK19	22.7	M.	23.4	A.	103.08	23.05	-0.7	
GK20	22.8	M.	23.4	A.	102.63	23.1	-0.6	
GK24	13.9	M.	13.9	A.	100	13.9	0	
GK25	63	M.	64.1	A.	101.75	63.55	-1.1	
GK26	33.3	M.	33.2	A.	99.7	33.25	0.10	
GK27	14.3	M.	14.0	A.	97.9	14.15	0.30	
GK28	33.5	M.	34.7	A.	103.58	34.1	-1.2	
GK30	27.4	M.	28.1	A.	102.55	27.75	-0.7	
GK31	29.5	M.	30.6	A.	103.73	30.05	-1.1	
GK33	31.9	M.	32.6	A.	102.19	32.25	-0.7	
GK35	37.7	M.	37.9	A.	100.53	37.8	-0.20	
Mean	21.7		22.06				-0.359	