Date: 01/15/2018

Accuracy	Gamma correction	Gamma Correction	Without Gamma
	for detection only		Correction
Red (new, 55 samples)	87.5%	87.5%	32%
Red (old, 65 samples)	100%	100%	100%

Accuracy	Gamma correction for detection only	Gamma Correction	Without Gamma Correction
Yellow (new, 62	48% (100%*)	66% (100%*)	2%
samples)			
Yellow (old, 54 samples)	54% (100%*)	85% (100%*)	67%(90%*)

^{*}If red is considered as a right classification.

Accuracy	Gamma correction for detection only	Gamma Correction	Without Gamma Correction
Green (new, 80 samples)	100%	100%	100%
Green (old, 48 samples)	98%	98%	98%

Min/max det. Conf.	Gamma Correction	Without Gamma Correction
Red (new, 55 samples)	4%/18%	2%/12%
Red (old, 65 samples)	10%/54%	8%/49%

Min/max det. Conf.	Gamma Correction	Without Gamma Correction
Yellow (new, 55 samples)	4%/15%	NA
Yellow (old, 65 samples)	4%/81%	5%/85%

Accuracy	Gamma Correction	Without Gamma Correction
Green (new, 80 samples)	10%/25%	2% / 8%
Green (old, samples)	5%/45%	3%/ 32%