

# SPF-290 Graph Report

# Optometrics LLC

## Measurement Information

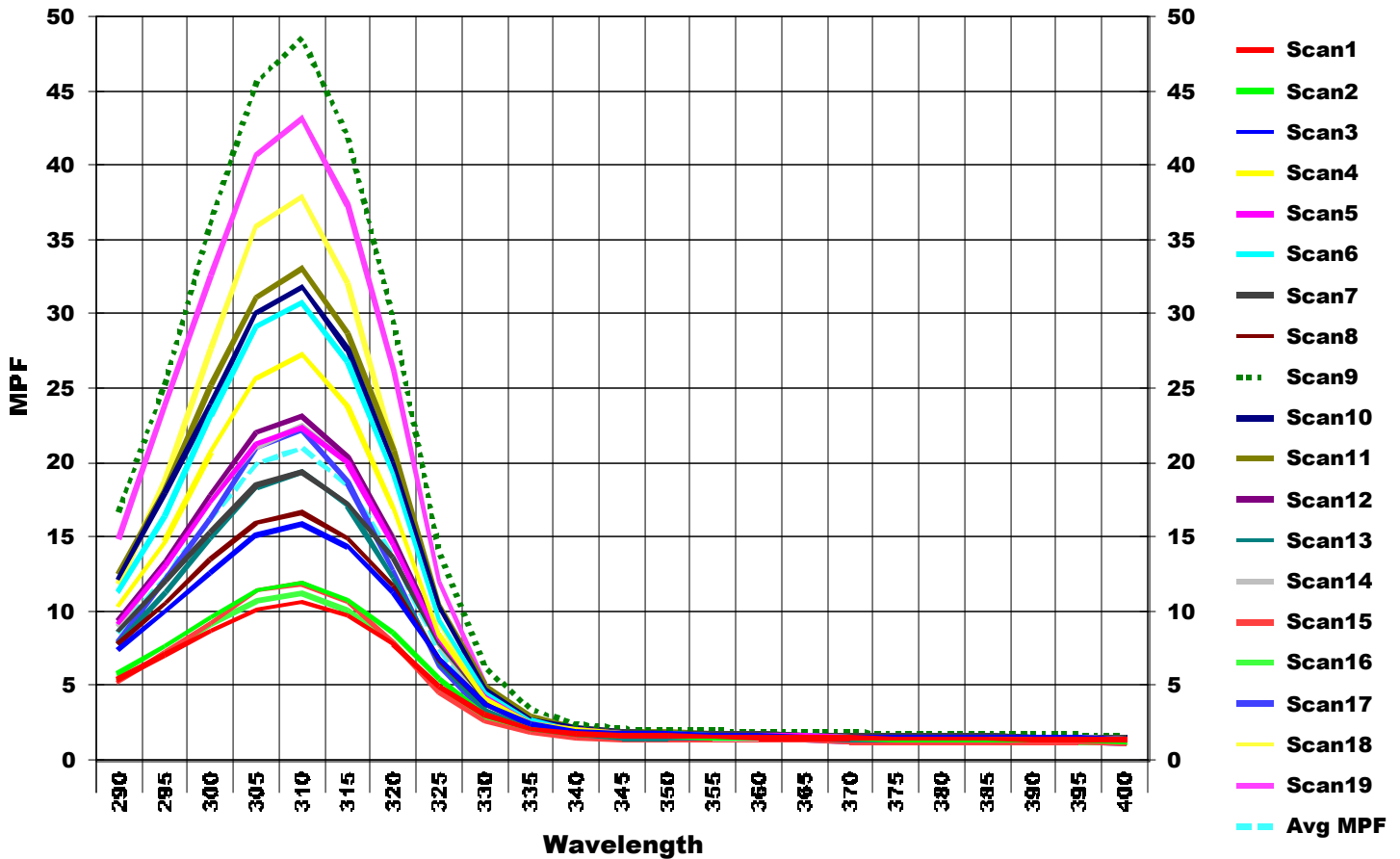
Date:	7/26/02	Substrate:	Transpore	Sample Name:	HS8
Time:	10:54:57 AM	Sample Prep.	2 ul/cm^2	Setup Filename:	assay.par
Operator:	GTL	Number of Runs:	3	Data Filename:	177HS8.Ink
Wavelength Range:	290 to 400			Solar Filename:	wg320 sim.sol
Measurement Standard:	US FDA			Erythema Filename:	erythema.act

## Summary Results

	Value	STDV
Solar Protection Factor:	4.47	0.73
UVA/UVB ratio:	0.236	0.03
Star Rating:	1	
Average UVA PF:	2.81	0.55
Erythema UVA PF:	2.42	0.27
Critical Wavelength:	359.9	6.38
Curve Area:	58.73	8.36

## Measurement Parameters

Parameter	Value
SPF STDV:	Classical
Excluded Runs/Scans:	9
Operating Mode:	Assay
Assay STDV:	Using scans
Assay Skip Ref:	True
Time-Based Mode:	N/A
Time-Based Delay:	N/A



## Comments