Diarylide-Free Pigment System in Preform Thermoplastic on Florida Test Deck

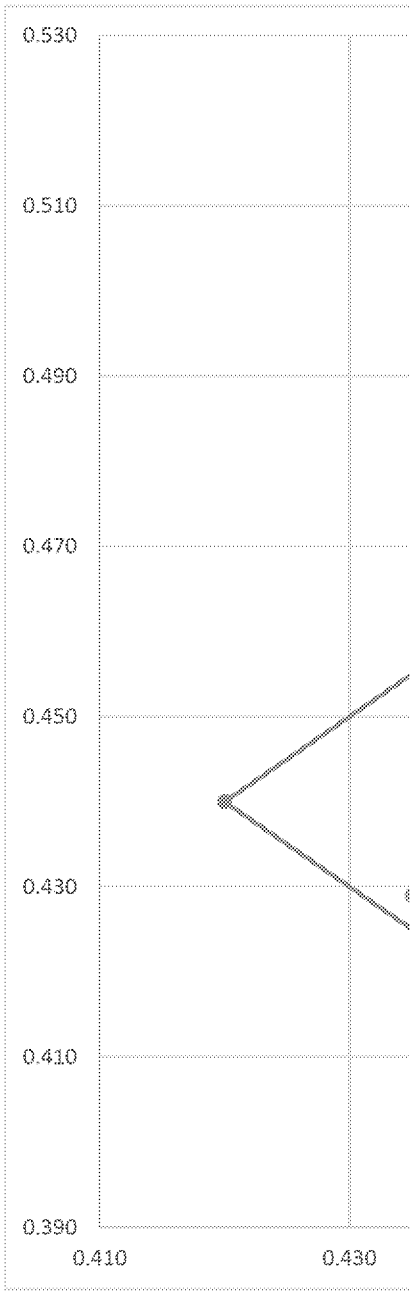
Interval (Months)	Inspection Date	Color Data (Day) Concrete		
		Y	x	y
0 (**Public**)	10/15/2015	40.18	0.4516	0.434
6 (**Public**)	4/11/2016	33.465	0.4466	0.431
12 (**Public**)	10/19/2016	28.505	0.4423	0.429
18 (**Public**)	4/10/2017	30.063	0.4374	0.425

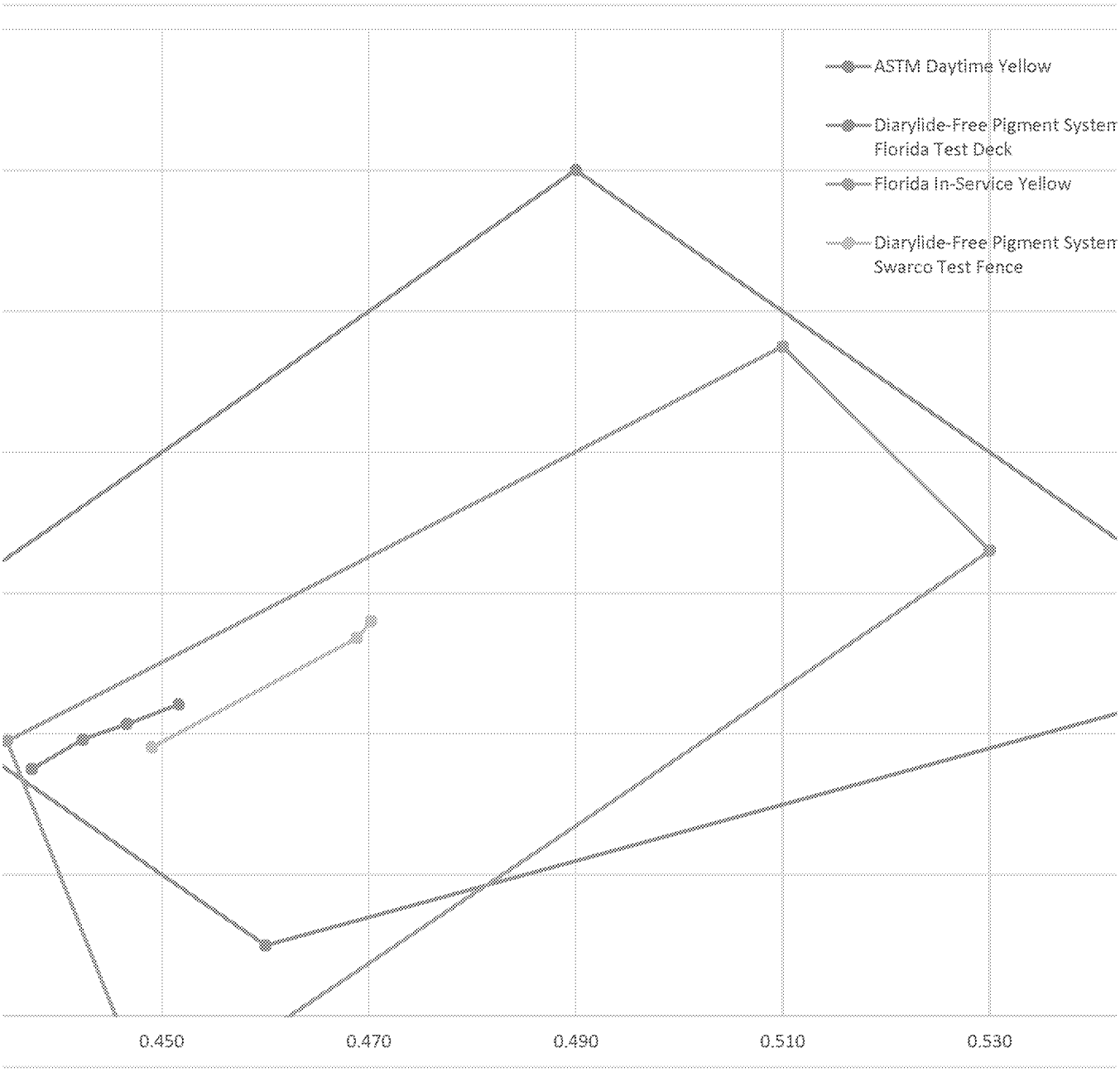
ASTM Daytime Yellow	1	2	3	4	5
x	0.560	0.490	0.420	0.460	0.560
y	0.440	0.510	0.440	0.400	0.440

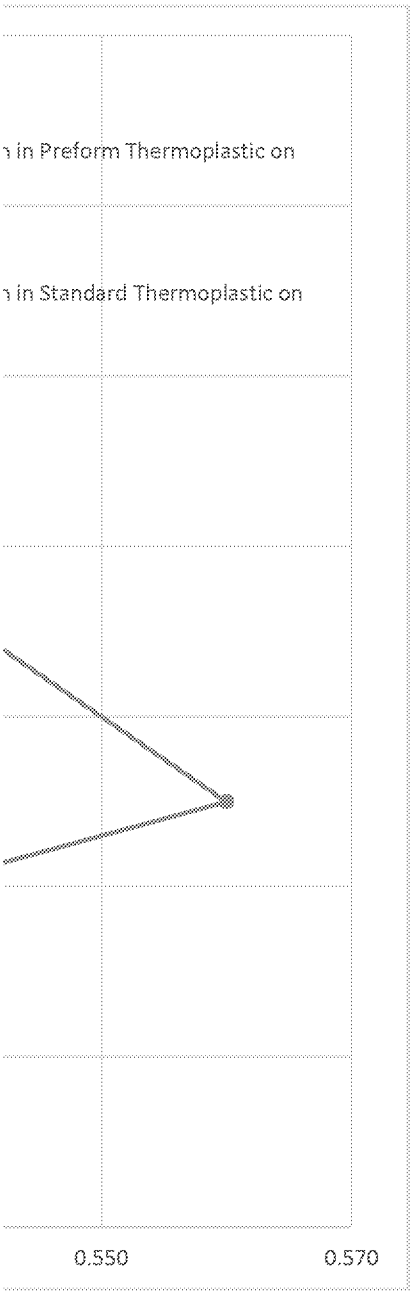
Florida In-Service Yellow	1	2	3	4	5
x	0.530	0.510	0.435	0.449	0.530
y	0.456	0.485	0.429	0.377	0.456

Diarylide-Free Pigment System in Standard Thermoplastic on Swarco Test Fence

	Beaded	48 days	151 days
x	0.4702	0.4688	0.449
y	0.446	0.4436	0.4281
	April 8, 2017	May 26	September 6




ASTM Daytime Yellow
Diarylide-Free Pigment System Florida Test Deck
Florida In-Service Yellow
Diarylide-Free Pigment System Swarco Test Fence
0.450
0.470
0.490
0.510
0.530


n in Preform Thermoplastic on
n in Standard Thermoplastic on
0.550
0.570