

# DLA/AIR FORCE SHADE TOLERANCE PROJECT

July 9, 2018

<b>Fabric Nomenclature</b>		NOMEX®/KEVLAR®/P-140, CLOTH, PLAIN AND BASKET WEAVE, ARAMID			MIL-C-83429	
<b>Shade Number</b>	TAN 1654	<b>Piece/Roll Number</b>		11-06		

<b>Equipment Type</b>	HUNTER ULTRA SCAN PRO	<b>Setting</b>	Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF			
-----------------------	-----------------------	----------------	--	--	--	--

	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcme*
Standard	11-06	STANDARD	59.94	4.05	14.05						
Tolerance											
1	1	FULL RED LIMIT	58.24	4.60	14.08			-1.70	0.55	0.03	1.02
2	2	FULL VIOLET LIMIT	59.35	4.69	14.55			-0.59	0.64	0.50	1.02
3	3	VIOLET LIMIT	59.23	3.75	13.37			-0.71	-0.30	-0.68	0.61
4	4	THIN BLUE LIMIT	60.09	3.73	13.81			0.15	-0.32	-0.24	0.41
5	5	FULL BLUE-GREEN LIMIT	59.15	3.73	13.70			-0.79	-0.32	-0.35	0.54
6	6	FULL LIMIT	57.72	4.03	14.17			-2.22	-0.02	0.12	0.94
7											
8											
9											

**COMMENTS:** NUMBERS ARE FOR REFERENCE ONLY