

# DLA/AIR FORCE SHADE TOLERANCE PROJECT

October 13, 2017

<b>Fabric Nomenclature</b>	<b>CLOTH, BROADCLOTH, POLYESTER/COTTON, DURABLE PRESS</b>	<b>MIL-DTL-43992C</b>
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<b>Shade Number</b>	<b>AF BLUE 1550</b>	<b>Piece/Roll Number</b>	<b>13-01</b>
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<b>Equipment Type</b>	<b>HUNTER ULTRA SCAN PRO</b>	<b>Setting</b>	<b>Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF</b>
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	<b>ID</b>	<b>Descriptor</b>	<b>L*</b>	<b>a*</b>	<b>b*</b>	<b>c</b>	<b>h</b>	<b>dL*</b>	<b>da*</b>	<b>db*</b>	<b>dEcmc*</b>
Standard	<b>13-01</b>	<b>STANDARD</b>	<b>79.46</b>	<b>-1.67</b>	<b>-12.47</b>						
Tolerance											
1	<b>1</b>	<b>YELLOW LIMIT</b>	<b>78.74</b>	<b>-1.42</b>	<b>-11.88</b>			<b>-0.72</b>	<b>0.25</b>	<b>0.59</b>	<b>0.57</b>
2	<b>2</b>	<b>FULL RED LIMIT</b>	<b>78.71</b>	<b>-1.40</b>	<b>-12.28</b>			<b>-0.75</b>	<b>0.27</b>	<b>0.18</b>	<b>0.43</b>
3	<b>3</b>	<b>VIOLET LIMIT</b>	<b>79.20</b>	<b>-1.18</b>	<b>-13.53</b>			<b>-0.26</b>	<b>0.49</b>	<b>-1.07</b>	<b>1.04</b>
4	<b>4</b>	<b>THIN LIMIT</b>	<b>79.91</b>	<b>-1.35</b>	<b>-12.76</b>			<b>0.45</b>	<b>0.32</b>	<b>-0.29</b>	<b>0.49</b>
5	<b>5</b>	<b>GREEN LIMIT</b>	<b>79.56</b>	<b>-1.67</b>	<b>-12.43</b>			<b>0.09</b>	<b>0.00</b>	<b>-0.03</b>	<b>0.04</b>
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<b>COMMENTS:</b>	<b>NUMBERS ARE FOR REFERENCE ONLY</b>
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