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1  <?xml version="1.0" encoding="UTF-8"?>
2  <PQX xmlns:pqx="http://idealliance.org/pqx" xmlns:cc="
http://colorexchangeformat.com/CxF3-core" xmlns="http://idealliance.org/pqx"
3  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
4  xsi:schemaLocation="http://idealliance.org/pqx ISO20616-2PQX.xsd">
5  <!-- this sample has a tone calculation color report, a channel registration report, a
defect report
6  and a 2D barcode report -->
7  <PQXInfo>
8      <PQXDate>2016-08-30</PQXDate>
9      <PQXId>pqx010</PQXId>
10 </PQXInfo>
11 <PrinterInfo>
12     <ParentCompany>ABC Inc.</ParentCompany>
13     <Printer>Queens Printer</Printer>
14     <LocationDesignator>Queens, NY</LocationDesignator>
15     <ContactDesignator>K. Williams</ContactDesignator>
16 </PrinterInfo>
17 <PressRunInfo>
18     <DatePrinted>2016-08-30</DatePrinted>
19     <PrinterLotId>701-123-3331</PrinterLotId>
20     <RunLength TotalRolls="8" TotalMeterage="16000" UoM="ft"/>
21     <PrintMethod>flexography</PrintMethod>
22     <PrintSide>surface</PrintSide>
23     <PressLine>3</PressLine>
24     <PressOperator>John Schmidt</PressOperator>
25     <PrinterJobDescription>WoWs 12 oz bags</PrinterJobDescription>
26     <PrinterJobNumber>Bag012</PrinterJobNumber>
27 </PressRunInfo>
28 <InkCollection>
29     <Ink Id="Cyan01">
30         <InkPrintOrder>1</InkPrintOrder>
31         <InkName>cyan224</InkName>
32         <InkType>waterBasedPigment</InkType>
33     </Ink>
34     <Ink Id="Magenta01">
35         <InkPrintOrder>2</InkPrintOrder>
36         <InkName>magenta225</InkName>
37         <InkType>waterBasedPigment</InkType>
38     </Ink>
39     <Ink Id="Yellow01">
40         <InkPrintOrder>3</InkPrintOrder>
41         <InkName>yellow224</InkName>
42         <InkType>waterBasedPigment</InkType>
43     </Ink>
44     <Ink Id="Black01">
45         <InkPrintOrder>4</InkPrintOrder>
46         <InkName>black226</InkName>
47         <InkType>waterBasedPigment</InkType>
48     </Ink>
49     <Ink Id="Spot01">
50         <InkPrintOrder>5</InkPrintOrder>
51         <InkName>WowRed</InkName>
52         <InkType>waterBasedPigment</InkType>
53     </Ink>
54 </InkCollection>
55 <ReporterCollection>
56     <Reporter Id="OID001">
57         <PrinterQA>
58             <ReportingPerson>Jenny Jones</ReportingPerson>
59         </PrinterQA>
60     </Reporter>
61     <Reporter Id="OID002">
62         <QualityServiceProvider>
63             <CompanyName>Service Plus</CompanyName>
64             <LocationDesignator>Trenton, NJ</LocationDesignator>
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65         </QualityServiceProvider>
66     </Reporter>
67     <Reporter Id="OID003">
68         <AutomatedPressControl>
69             <ControlSystemCompanyName>Precision Control</ControlSystemCompanyName>
70             <ControlSystemBrand>24/7</ControlSystemBrand>
71             <ControlSystemProduct>Defect Patrol</ControlSystemProduct>
72         </AutomatedPressControl>
73     </Reporter>
74 </ReporterCollection>
75 <CustomerItemCollection>
76     <CustomerItem Id="SKU1234" IdDisplayName="SKU">
77         <Customer>
78             <CompanyName>Jupiter Candy, Inc.</CompanyName>
79             <LocationDesignator>Jersey City, NJ</LocationDesignator>
80         </Customer>
81         <ItemDescription>WoWs 12 oz bag</ItemDescription>
82     </CustomerItem>
83 </CustomerItemCollection>
84 <SampleCollection>
85     <Sample>
86         <SampleDescription>
87             <RunPosition Roll="4" Meterage="1234" UoM="ft"/>
88         </SampleDescription>
89         <ColorReport ReportType="toneCalculation">
90             <MeasurementSet>
91                 <CustomerItemIdLink>SKU1234</CustomerItemIdLink>
92                 <PositionOnSample PositionLabel="image position 1">1</PositionOnSample>
93                 <Measurement Id="M00S">
94                     <MeasurementName>MySubstrate</MeasurementName>
95                     <PatchType>substrate</PatchType>
96                     <CxFSampleObjectIdLink>CxF1</CxFSampleObjectIdLink>
97                 </Measurement>
98                 <Measurement Id="M001">
99                     <MeasurementName>MyCyan</MeasurementName>
100                     <PatchType>solid</PatchType>
101                     <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
102                     <PrintedInkInfo>
103                         <InkIdLink>Cyan01</InkIdLink>
104                         <TintValue>100</TintValue>
105                     </PrintedInkInfo>
106                     <CxFSampleObjectIdLink>CxF2</CxFSampleObjectIdLink>
107                 </Measurement>
108                 <Measurement Id="M002">
109                     <MeasurementName>MyMagenta</MeasurementName>
110                     <PatchType>solid</PatchType>
111                     <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
112                     <PrintedInkInfo>
113                         <InkIdLink>Magenta01</InkIdLink>
114                         <TintValue>100</TintValue>
115                     </PrintedInkInfo>
116                     <CxFSampleObjectIdLink>CxF3</CxFSampleObjectIdLink>
117                 </Measurement>
118                 <Measurement Id="M003">
119                     <MeasurementName>Yellow</MeasurementName>
120                     <PatchType>solid</PatchType>
121                     <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
122                     <PrintedInkInfo>
123                         <InkIdLink>Yellow01</InkIdLink>
124                         <TintValue>100</TintValue>
125                     </PrintedInkInfo>
126                     <CxFSampleObjectIdLink>CxF4</CxFSampleObjectIdLink>
127                 </Measurement>
128                 <Measurement Id="M004">
129                     <MeasurementName>MyBlack</MeasurementName>
130                     <PatchType>solid</PatchType>

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131         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
132         <PrintedInkInfo>
133             <InkIdLink>Black01</InkIdLink>
134             <TintValue>100</TintValue>
135         </PrintedInkInfo>
136         <CxFSampleObjectIdLink>CxF5</CxFSampleObjectIdLink>
137     </Measurement>
138     <Measurement Id="M005">
139         <MeasurementName>WowRed</MeasurementName>
140         <PatchType>solid</PatchType>
141         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
142         <PrintedInkInfo>
143             <InkIdLink>Spot01</InkIdLink>
144             <TintValue>100</TintValue>
145         </PrintedInkInfo>
146         <CxFSampleObjectIdLink>CxF6</CxFSampleObjectIdLink>
147     </Measurement>
148     <Measurement Id="M006">
149         <MeasurementName>CyanTint50</MeasurementName>
150         <PatchType>tint</PatchType>
151         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
152         <PrintedInkInfo>
153             <InkIdLink>Cyan01</InkIdLink>
154             <TintValue>50</TintValue>
155             <PQXSolidInkParentIdLink>M001</PQXSolidInkParentIdLink>
156         </PrintedInkInfo>
157         <CxFSampleObjectIdLink>CxF7</CxFSampleObjectIdLink>
158     </Measurement>
159     <Measurement Id="M007">
160         <MeasurementName>CyanTint25</MeasurementName>
161         <PatchType>tint</PatchType>
162         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
163         <PrintedInkInfo>
164             <InkIdLink>Cyan01</InkIdLink>
165             <TintValue>25</TintValue>
166             <PQXSolidInkParentIdLink>M001</PQXSolidInkParentIdLink>
167         </PrintedInkInfo>
168         <CxFSampleObjectIdLink>CxF8</CxFSampleObjectIdLink>
169     </Measurement>
170     <Measurement Id="M008">
171         <MeasurementName>BlueOverprint</MeasurementName>
172         <PatchType>overprint</PatchType>
173         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
174         <PrintedInkInfo>
175             <InkIdLink>Magenta01</InkIdLink>
176             <TintValue>100</TintValue>
177             <PQXSolidInkParentIdLink>M002</PQXSolidInkParentIdLink>
178         </PrintedInkInfo>
179         <PrintedInkInfo>
180             <InkIdLink>Cyan01</InkIdLink>
181             <TintValue>100</TintValue>
182             <PQXSolidInkParentIdLink>M001</PQXSolidInkParentIdLink>
183         </PrintedInkInfo>
184         <CxFSampleObjectIdLink>CxF9</CxFSampleObjectIdLink>
185     </Measurement>
186     <Measurement Id="M009">
187         <MeasurementName>My50Gray</MeasurementName>
188         <PatchType>grayBalance</PatchType>
189         <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
190         <PrintedInkInfo>
191             <InkIdLink>Cyan01</InkIdLink>
192             <TintValue>50</TintValue>
193             <PQXSolidInkParentIdLink>M001</PQXSolidInkParentIdLink>
194         </PrintedInkInfo>
195         <PrintedInkInfo>
196             <InkIdLink>Magenta01</InkIdLink>

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197         <TintValue>40</TintValue>
198         <PQXSolidInkParentIdLink>M002</PQXSolidInkParentIdLink>
199     </PrintedInkInfo>
200     <PrintedInkInfo>
201         <InkIdLink>Yellow01</InkIdLink>
202         <TintValue>40</TintValue>
203         <PQXSolidInkParentIdLink>M003</PQXSolidInkParentIdLink>
204     </PrintedInkInfo>
205     <CxFSampleObjectIdLink>CxF10</CxFSampleObjectIdLink>
206 </Measurement>
207 <Measurement Id="M0010">
208     <MeasurementName>BuildCadetBlue</MeasurementName>
209     <PatchType>build</PatchType>
210     <PQXSubstrateIdLink>M00S</PQXSubstrateIdLink>
211     <PrintedInkInfo>
212         <InkIdLink>Cyan01</InkIdLink>
213         <TintValue>41</TintValue>
214         <PQXSolidInkParentIdLink>M001</PQXSolidInkParentIdLink>
215     </PrintedInkInfo>
216     <PrintedInkInfo>
217         <InkIdLink>Magenta01</InkIdLink>
218         <TintValue>33</TintValue>
219         <PQXSolidInkParentIdLink>M002</PQXSolidInkParentIdLink>
220     </PrintedInkInfo>
221     <PrintedInkInfo>
222         <InkIdLink>Yellow01</InkIdLink>
223         <TintValue>37</TintValue>
224         <PQXSolidInkParentIdLink>M003</PQXSolidInkParentIdLink>
225     </PrintedInkInfo>
226     <CxFSampleObjectIdLink>CxF11</CxFSampleObjectIdLink>
227 </Measurement>
228 </MeasurementSet>
229 </ColorReport>
230 <RegistrationReport>
231     <RegistrationSet>
232         <CustomerItemIdLink>SKU1234</CustomerItemIdLink>
233         <PositionOnSample PositionLabel="left">1</PositionOnSample>
234         <ChannelReport>
235             <MeasuredChannel>
236                 <ReporterIdLink>OID001</ReporterIdLink>
237                 <ReferenceInkIdLink>Cyan01</ReferenceInkIdLink>
238                 <InkIdLink>Magenta01</InkIdLink>
239                 <UoM>mm</UoM>
240                 <XPositionOffset>0</XPositionOffset>
241                 <YPositionOffset>0</YPositionOffset>
242             </MeasuredChannel>
243             <MeasuredChannel>
244                 <ReporterIdLink>OID001</ReporterIdLink>
245                 <ReferenceInkIdLink>Cyan01</ReferenceInkIdLink>
246                 <InkIdLink>Black01</InkIdLink>
247                 <UoM>mm</UoM>
248                 <XPositionOffset>0</XPositionOffset>
249                 <YPositionOffset>.01</YPositionOffset>
250             </MeasuredChannel>
251             <MeasuredChannel>
252                 <ReporterIdLink>OID001</ReporterIdLink>
253                 <ReferenceInkIdLink>Cyan01</ReferenceInkIdLink>
254                 <InkIdLink>Spot01</InkIdLink>
255                 <UoM>mm</UoM>
256                 <XPositionOffset>0</XPositionOffset>
257                 <YPositionOffset>0</YPositionOffset>
258             </MeasuredChannel>
259         </ChannelReport>
260     </RegistrationSet>
261 </RegistrationReport>
262 <BarcodeReport>
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263     <VerificationSet>
264         <CustomerItemIdLink>SKU1234</CustomerItemIdLink>
265         <PositionOnSample PositionLabel="BackCenterRight">1</PositionOnSample>
266         <Barcode2DEntry>
267             <BarcodeSymbology>QRCode</BarcodeSymbology>
268             <ReporterIdLink>OID002</ReporterIdLink>
269             <Codewords>043 069 053 051 053 049 052 050 050 051 068 048 048 049
270                 048 047 036 036 056 048 053 055 065 054 050 053 052 049</Codewords>
271             <ISO2DVerification>
272                 <OverallSymbolGrade>0.0/08/660</OverallSymbolGrade>
273                 <MinimumReflectance ISONumericReporting="4.0" />
274                 <SymbolContrast ISONumericReporting="3.0" />
275                 <MinimumEdgeContrast ISONumericReporting="4.0" />
276                 <Modulation ISONumericReporting="4.0" />
277                 <BarcodeDefects ISONumericReporting="3.0" />
278                 <Decode>pass</Decode>
279                 <UnusedErrorCorrection ISONumericReporting="4.0" />
280                 <GridNonuniformity ISONumericReporting="4.0" />
281                 <AxialNonuniformity ISONumericReporting="4.0" />
282                 <FixedPatternDamage ISONumericReporting="0.0" />
283             </ISO2DVerification>
284             <FPDDetails>
285                 <LeftQZ ISONumericReporting="4.0" />
286                 <TopQZ ISONumericReporting="0.0" />
287                 <RightQZ ISONumericReporting="4.0" />
288                 <BottomQZ ISONumericReporting="4.0" />
289             </FPDDetails>
290         </Barcode2DEntry>
291     </VerificationSet>
292 </BarcodeReport>
293 </Sample>
294 </SampleCollection>
295 <CxFSampleData>
296 <cc:CxF>
297     <cc:FileInformation>
298         <cc:Creator>X-Rite, Inc.</cc:Creator>
299         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
300         <cc:Description>ColorPort Custom Target: correctionset1</cc:Description>
301         <cc:Tag Name="28178_TargetType" Value="CGATS.17"/>
302     </cc:FileInformation>
303     <cc:Resources>
304         <cc:ObjectCollection>
305             <cc:Object ObjectType="Target" Name="1" Id="CxF1">
306                 <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
307                 <cc:ColorValues>
308                     <cc:ColorCIELab ColorSpecification="CS1">
309                         <cc:L>17.64167</cc:L>
310                         <cc:A>1.076669</cc:A>
311                         <cc:B>0.3338588</cc:B>
312                     </cc:ColorCIELab>
313                     <cc:ColorSRGB ColorSpecification="CS1">
314                         <cc:R>0</cc:R>
315                         <cc:G>0</cc:G>
316                         <cc:B>0</cc:B>
317                     </cc:ColorSRGB>
318                     <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
319                         0.0179408 0.0189865 0.0196141 0.0201604 0.0208783 0.0202765
320                         0.0213902 0.0232448 0.0251621 0.0264493 0.0270566 0.0270034
321                         0.026543 0.0255919 0.0244324 0.0238113 0.023676 0.0232761 0.0225849
322                         0.0227898 0.0235763 0.0242324 0.0245493 0.024855 0.0254194 0.026301
323                         0.0278601 0.0301097 0.0334874 0.0381948 0.0448929
324                     </cc:ReflectanceSpectrum>
325                 </cc:ColorValues>
326             </cc:Object>
327             <cc:Object ObjectType="Target" Name="2" Id="CxF2">
328                 <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
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322         <cc:ColorValues>
323             <cc:ColorCIELab ColorSpecification="CS1">
324                 <cc:L>47.83558</cc:L>
325                 <cc:A>63.29078</cc:A>
326                 <cc:B>36.27213</cc:B>
327             </cc:ColorCIELab>
328             <cc:ColorSRGB ColorSpecification="CS1">
329                 <cc:R>255</cc:R>
330                 <cc:G>0</cc:G>
331                 <cc:B>0</cc:B>
332             </cc:ColorSRGB>
333             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
334                 0.0394959 0.041798 0.0431796 0.0443822 0.0390338 0.0363864
335                 0.0401547 0.045801 0.0523042 0.0586208 0.0632642 0.0662882
336                 0.0659939 0.0596725 0.0527806 0.0512717 0.0512901 0.0460535
337                 0.040967 0.0456935 0.072808 0.1577058 0.3328304 0.5322706 0.6631728
338                 0.735719 0.7882051 0.8269124 0.8502781 0.8555662 0.8545514
339             </cc:ReflectanceSpectrum>
340         </cc:ColorValues>
341     </cc:Object>
342     <cc:Object ObjectType="Target" Name="3" Id="Cx\F3">
343         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
344         <cc:ColorValues>
345             <cc:ColorCIELab ColorSpecification="CS1">
346                 <cc:L>52.16195</cc:L>
347                 <cc:A>-53.21359</cc:A>
348                 <cc:B>24.27447</cc:B>
349             </cc:ColorCIELab>
350             <cc:ColorSRGB ColorSpecification="CS1">
351                 <cc:R>0</cc:R>
352                 <cc:G>255</cc:G>
353                 <cc:B>0</cc:B>
354             </cc:ColorSRGB>
355             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
356                 0.0500373 0.0529538 0.0547041 0.0562278 0.0502124 0.0479022
357                 0.0544671 0.0661263 0.0840292 0.1114338 0.1520483 0.2062589
358                 0.2682531 0.326511 0.3642259 0.3656585 0.3313409 0.2717831
359                 0.2057186 0.1520292 0.1141689 0.0895804 0.0719077 0.06089 0.0577832
360                 0.0595514 0.0638797 0.0676989 0.065115 0.0551294 0.0502973
361             </cc:ReflectanceSpectrum>
362         </cc:ColorValues>
363     </cc:Object>
364     <cc:Object ObjectType="Target" Name="4" Id="Cx\F4" >
365         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
366         <cc:ColorValues>
367             <cc:ColorCIELab ColorSpecification="CS1">
368                 <cc:L>84.73233</cc:L>
369                 <cc:A>7.452961</cc:A>
370                 <cc:B>87.97715</cc:B>
371             </cc:ColorCIELab>
372             <cc:ColorSRGB ColorSpecification="CS1">
373                 <cc:R>255</cc:R>
374                 <cc:G>255</cc:G>
375                 <cc:B>0</cc:B>
376             </cc:ColorSRGB>
377             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
378                 0.0605026 0.0640291 0.0661455 0.0679878 0.0524093 0.0359736
379                 0.035457 0.0417389 0.0533082 0.073329 0.1070478 0.1586168 0.2310738
380                 0.3250051 0.4342795 0.5427903 0.6371487 0.7056844 0.7457175
381                 0.7729036 0.7897722 0.8035986 0.8118215 0.8185136 0.8266505
382                 0.836614 0.8503525 0.8625064 0.8704931 0.8694585 0.8667
383             </cc:ReflectanceSpectrum>
384         </cc:ColorValues>
385     </cc:Object>
386     <cc:Object ObjectType="Target" Name="5" Id="Cx\F5">
387         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>

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370         <cc:ColorValues>
371             <cc:ColorCIELab ColorSpecification="CS1">
372                 <cc:L>31.09664</cc:L>
373                 <cc:A>19.62852</cc:A>
374                 <cc:B>-68.17483</cc:B>
375             </cc:ColorCIELab>
376             <cc:ColorSRGB ColorSpecification="CS1">
377                 <cc:R>0</cc:R>
378                 <cc:G>0</cc:G>
379                 <cc:B>255</cc:B>
380             </cc:ColorSRGB>
381             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
382                 0.2040332 0.2159256 0.2230628 0.2292757 0.2487186 0.3115857
383                 0.411832 0.4976076 0.5266417 0.4969699 0.4087178 0.309161 0.2258191
384                 0.1496591 0.0904506 0.0595696 0.0447488 0.0316704 0.0224275
385                 0.0205225 0.0245776 0.0314927 0.0350003 0.0344232 0.0340055
386                 0.0351085 0.0375476 0.0397041 0.0395895 0.0383262 0.0401417
387             </cc:ReflectanceSpectrum>
388         </cc:ColorValues>
389     </cc:Object>
390     <cc:Object ObjectType="Target" Name="6" Id="CxF6">
391         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
392         <cc:ColorValues>
393             <cc:ColorCIELab ColorSpecification="CS1">
394                 <cc:L>42.18239</cc:L>
395                 <cc:A>72.47397</cc:A>
396                 <cc:B>-6.191576</cc:B>
397             </cc:ColorCIELab>
398             <cc:ColorSRGB ColorSpecification="CS1">
399                 <cc:R>255</cc:R>
400                 <cc:G>0</cc:G>
401                 <cc:B>255</cc:B>
402             </cc:ColorSRGB>
403             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
404                 0.1737137 0.1838388 0.1899154 0.195205 0.2216309 0.2488606
405                 0.2300285 0.183259 0.1348055 0.0953796 0.0659548 0.0492479
406                 0.0388046 0.0302896 0.0253562 0.0240657 0.0237452 0.0221576
407                 0.0214026 0.0247324 0.0391222 0.0926126 0.2296512 0.4139012
408                 0.5545483 0.646056 0.7165921 0.7704521 0.8057039 0.8212401 0.8288255
409             </cc:ReflectanceSpectrum>
410         </cc:ColorValues>
411     </cc:Object>
412     <cc:Object ObjectType="Target" Name="7" Id="CxF7">
413         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
414         <cc:ColorValues>
415             <cc:ColorCIELab ColorSpecification="CS1">
416                 <cc:L>53.86062</cc:L>
417                 <cc:A>-32.03588</cc:A>
418                 <cc:B>-50.47664</cc:B>
419             </cc:ColorCIELab>
420             <cc:ColorSRGB ColorSpecification="CS1">
421                 <cc:R>0</cc:R>
422                 <cc:G>255</cc:G>
423                 <cc:B>255</cc:B>
424             </cc:ColorSRGB>
425             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
426                 0.3027707 0.3204181 0.3310091 0.3402286 0.3734853 0.4655905
427                 0.5806687 0.6569923 0.7013488 0.7265297 0.7158673 0.6793929
428                 0.6228787 0.5473398 0.4562548 0.3575816 0.2658275 0.1874653
429                 0.1277283 0.0888014 0.0658131 0.0532985 0.0459692 0.042688 0.042876
430                 0.0448763 0.048058 0.0508367 0.0507909 0.0494671 0.0533715
431             </cc:ReflectanceSpectrum>
432         </cc:ColorValues>
433     </cc:Object>
434     <cc:Object ObjectType="Target" Name="8" Id="CxF8">
435         <cc:CreationDate>2007-06-14T00:00:00-08:00</cc:CreationDate>
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418         <cc:ColorValues>
419             <cc:ColorCIELab ColorSpecification="CS1">
420                 <cc:L>94.70894</cc:L>
421                 <cc:A>-0.7244731</cc:A>
422                 <cc:B>-0.9096772</cc:B>
423             </cc:ColorCIELab>
424             <cc:ColorSRGB ColorSpecification="CS1">
425                 <cc:R>255</cc:R>
426                 <cc:G>255</cc:G>
427                 <cc:B>255</cc:B>
428             </cc:ColorSRGB>
429             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
430                 0.6162965 0.6522182 0.6737764 0.6925429 0.7564381 0.8507496
431                 0.8845099 0.8943043 0.8993778 0.9018077 0.9029564 0.902554
432                 0.8990617 0.8942279 0.8881877 0.8790362 0.8731881 0.8666482
433                 0.8568169 0.8537456 0.8516415 0.8538377 0.8553225 0.8584948
434                 0.8640803 0.8717836 0.883568 0.8941169 0.9017795 0.9028021 0.9028512
435             </cc:ReflectanceSpectrum>
436         </cc:ColorValues>
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443                 <cc:A>-2.514915</cc:A>
444                 <cc:B>1.61321</cc:B>
445             </cc:ColorCIELab>
446             <cc:ColorSRGB ColorSpecification="CS1">
447                 <cc:R>168</cc:R>
448                 <cc:G>171</cc:G>
449                 <cc:B>162</cc:B>
450             </cc:ColorSRGB>
451             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
452                 0.1837827 0.1944948 0.2009235 0.2065198 0.2124807 0.2260362
453                 0.2460918 0.2727012 0.2995073 0.3192942 0.329667 0.3327025
454                 0.3303454 0.3208593 0.3068115 0.2987445 0.2974564 0.2898345
455                 0.2762612 0.274731 0.2822749 0.2862227 0.2836448 0.2811003
456                 0.2819313 0.2870229 0.2981349 0.3150566 0.3376575 0.3649395
457                 0.4003294</cc:ReflectanceSpectrum>
458         </cc:ColorValues>
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465                 <cc:A>-4.123995</cc:A>
466                 <cc:B>0.1984187</cc:B>
467             </cc:ColorCIELab>
468             <cc:ColorSRGB ColorSpecification="CS1">
469                 <cc:R>161</cc:R>
470                 <cc:G>169</cc:G>
471                 <cc:B>163</cc:B>
472             </cc:ColorSRGB>
473             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
474                 0.1817687 0.1923634 0.1987217 0.2042566 0.2098535 0.224557
475                 0.2446395 0.2710912 0.297423 0.316514 0.3264722 0.3289758 0.3262464
476                 0.3164581 0.30185 0.2931473 0.2907136 0.2817509 0.2665813 0.2626483
477                 0.2671444 0.2683765 0.2635556 0.2594944 0.2600299 0.265144
478                 0.2760261 0.2917393 0.3101503 0.3298397 0.3589511
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480         </cc:ColorValues>
481     </cc:Object>
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469                 <cc:A>-4.328325</cc:A>
470                 <cc:B>2.387008</cc:B>
471             </cc:ColorCIELab>
472             <cc:ColorSRGB ColorSpecification="CS1">
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474                 <cc:G>167</cc:G>
475                 <cc:B>151</cc:B>
476             </cc:ColorSRGB>
477             <cc:ReflectanceSpectrum StartWL="380" ColorSpecification="CS1">
478                 0.169792 0.1796886 0.185628 0.1907983 0.1963844 0.2100741 0.2293837
479                 0.2551572 0.2816182 0.302471 0.3150508 0.3205945 0.3206607
480                 0.3131613 0.3003536 0.2927082 0.2910055 0.2826684 0.2679694
481                 0.264474 0.2691837 0.2704274 0.2658542 0.2619023 0.2623506
482                 0.2673064 0.2781138 0.293909 0.3127681 0.3334574 0.3629923
483             </cc:ReflectanceSpectrum>
484         </cc:ColorValues>
485     </cc:Object>
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502                 </cc:SingleAngle>
503             </cc:GeometryChoice>
504             <cc:WavelengthRange StartWL="380" Increment="10"/>
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508 </cc:Resources>
509 </cc:CxF>
510 </CxFSampleData>
511 </PQX>

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