

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Analogic</b>	<b>COBRA</b>	<i>Detection Hardware:</i> AN6980 <i>Algorithm:</i> Config 4.193 (261) <i>CONOPS:</i> 1-64812	<b>2</b>	<b>D/D+</b>	04/03/2013
<b>Analogic</b>	<b>COBRA</b>	<i>Detection Hardware:</i> AN6980 <i>Algorithm:</i> Config 4.192 (261) <i>CONOPS:</i> 1-64812	<b>2</b>	<b>D/D+</b>	04/03/2013
<b>Analogic</b>	<b>COBRA</b>	<i>Detection Hardware:</i> AN6980 <i>Algorithm:</i> 4.18 <i>CONOPS:</i> 1-64812	<b>1</b>	<b>D/D+</b>	16/07/2012



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>AS&amp;E (American Science &amp; Engineering)</b>	<b>Sat BLS</b>	<i>Software, incl. Algorithm:</i> 4.0.0.3 <i>CONOPS:</i> Sat BLS instructions Rev 2.1 06/28/2011	<b>1</b>	<b>B</b>	30/09/2011
<b>AS&amp;E (American Science &amp; Engineering)</b>	<b>Sat BLS</b>	<i>Software, incl. Algorithm:</i> 4.0.0.4 <i>CONOPS:</i> Sat BLS instructions Rev 2.1 06/28/2011	<b>1</b>	<b>B</b>	10/07/2012



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>CEIA</b>	<b>EMA-3</b>	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA3 3540, PVCT EMAO 2100 <i>CONOPS:</i> FI200K0015v1116UK	<b>3</b>	<b>B</b>	26/04/2013
<b>CEIA</b>	<b>EMA-3</b>	<i>Detection Hardware:</i> EMA-3 <i>Auxiliary Hardware:</i> EMA-EXTP-EXA-MS <i>Algorithm:</i> PVCT EMAO 2100, PVEX EMAX 5311 <i>CONOPS:</i> FI200K0015v1209	<b>3</b>	<b>A</b>	02/05/2014
<b>CEIA</b>	<b>EMA-3</b>	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA3 3550, PVCT EMAO 2100, AL3 <i>CONOPS:</i> FI200K0015v1122	<b>2</b>	<b>B</b>	02/05/2014
<b>CEIA</b>	<b>EMA-3</b>	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA33550, PVCT EMAO 2100, AL4 <i>CONOPS:</i> FI200K0015v1122	<b>3</b>	<b>B</b>	04/11/2014

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Cobalt Light Systems</b>	<b>Insight100</b>	<i>Detection Hardware:</i> INS100-v1.0 <i>Auxiliary Detection Hardware:</i> Spectrograph: Q22244 CCD: DR-324B-FI <i>Software:</i> <ul style="list-style-type: none"> <li>• Insight.exe (2.0.0.1)</li> <li>• Insight100.exe (2.2.1.0)</li> </ul> <i>Algorithm:</i> INS100-27 Rev. 1.0, 1 Sep 2011 <i>CONOPS:</i> INS100-26 Rev. 1.0, 7 Sep 2011	<b>3</b>	<b>B</b>	26/04/2013
<b>Cobalt Light Systems</b>	<b>Insight100</b>	<i>Detection Hardware:</i> INS100-v1.0 <i>Auxiliary Detection Hardware:</i> Spectrograph: Q22244 CCD: DR-324B-FI <i>Software:</i> <ul style="list-style-type: none"> <li>• Insight100.exe (2.1.0.0)</li> <li>• Insight100.exe (2.2.1.0)</li> </ul> <i>Algorithm:</i> INS100-27 Rev. 1.1, 1 Oct 2011 <i>CONOPS:</i> INS100-26 Rev. 1.0, 7 Sep 2011	<b>2</b>	<b>B</b>	23/12/2011
<b>Cobalt Light Systems</b>	<b>Insight100</b>	<i>Detection Hardware:</i> INS100-v1.0 <i>Measurement Software:</i> 1.9.0 <i>CONOPS:</i> INS100-25-EN Revision 2.5	<b>3</b>	<b>B</b>	09/08/2013

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Cobalt Light Systems</b>	<b>Insight100</b>	<i>Detection Hardware: INS100-v1.0</i> <i>Auxiliary Hardware: Grav-kit-v1.0</i> <i>Measurement Software: 1.9.0</i> <i>Auxiliary Measurement Software: 1.2.0</i> <i>CONOPS: INS100-35-EN Revision 1.0</i>	<b>3</b>	<b>B</b>	14/08/2014
<b>Cobalt Light Systems</b>	<b>Insight100</b>	<i>Detection Hardware: INS100-v1.0</i> <i>Measurement Software: 1.9.0</i> <i>CONOPS: INS 100-25-EN Revision 2.5 / INS100-24-EN Revision 1.1</i>	<b>3</b>	<b>A</b>	20/11/2013



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>FLIR (formerly ICX Nomadics)</b>	<b>PaxPoint V2</b>	<i>Algorithm:</i> Beta 1.00 <i>CONOPS:</i> 20.08.2010 with one additional page concerning specific sampling for type A tests	<b>3</b>	<b>A</b>	26/04/2013
<b>FLIR (formerly ICX Nomadics)</b>	<b>FIDO X3C</b>	<i>Detection Hardware:</i> X3 (PNO.: FH-65-A) <i>Measurement Software:</i> Beta 1.00 Build 319 <i>CONOPS:</i> FIDO X3C Administrator Manual 1.00 Rev A (June 2013)	<b>2</b>	<b>A</b>	09/08/2013



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Gilardoni</b>	<b>FEP ME 640 AMX</b>	<p><i>Detection Hardware:</i> 05141082</p> <p>Optoscreener OS3000 system 5.8; software:</p> <p><i>Auxiliary Hardware:</i> <ul style="list-style-type: none"> <li>• 5.8.0.42386</li> <li>• 5.8.6.53192</li> </ul>                     acquisition module 6.0; liquid detection module 6.3</p> <p><i>PC Software:</i> 3AUE0183</p> <p><i>CONOPS:</i> CONOPS FEP ME Systems; DMS 37300500; rev 5; 23/04/2012</p>	<b>2</b>	<b>C</b>	11/07/2012
<b>Gilardoni</b>	<b>FEP ME 640</b>	<p><i>Detection Hardware:</i> 05141092</p> <p>Optoscreener OS3000 system 5.8; software:</p> <p><i>Auxiliary Hardware:</i> <ul style="list-style-type: none"> <li>• 5.8.0.42386</li> <li>• 5.8.6.53192</li> </ul>                     acquisition module 6.0; liquid detection module 6.3</p> <p><i>PC Software:</i> 3AUE0217</p> <p><i>CONOPS:</i> CONOPS FEP ME Systems; DMS 37300500; rev 5; 23/04/2012</p>	<b>2</b>	<b>C</b>	11/07/2012
<b>Gilardoni</b>	<b>FEP ME 640</b>	<p><i>Detection Hardware:</i> 37493500-000</p> <p><i>Algorithm:</i> 3AUE0263-002</p> <p><i>System Software:</i> 3AUE0217</p> <p><i>CONOPS:</i> 37493700-003</p>	<b>2</b>	<b>C</b>	06/05/2014

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Gilardoni	<b>FEP ME 640</b>	<i>Detection Hardware:</i> 37493500-000 <i>Algorithm:</i> 3AUE0263-002 <i>System Software:</i> 3AUE0217-001 <i>CONOPS:</i> 37493700-003	<b>2</b>	<b>C</b>	11/02/2015
Gilardoni	<b>FEP ME 640 AMX</b>	<i>Detection Hardware:</i> 37548400-000 <i>Algorithm:</i> 3AUE0263-002 <i>PC Software:</i> 3AUE0183-002 <i>CONOPS:</i> 37548500-001	<b>2</b>	<b>C</b>	12/05/2014



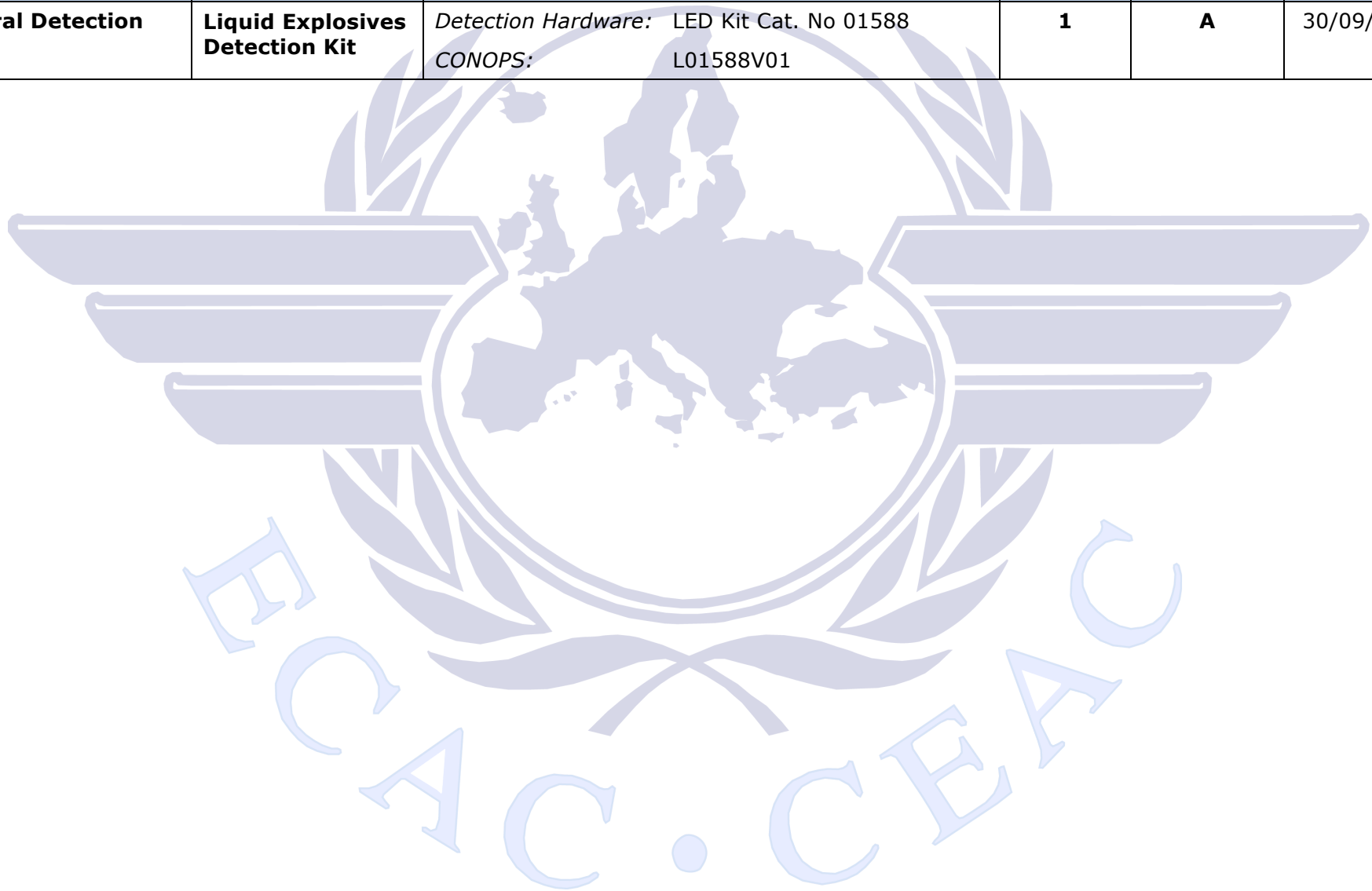


Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Kromek</b>	<b>Identifier BLS-1003</b>	<i>Algorithm:</i> CMP_SOF_0800 Rev 4 <i>CONOPS:</i> MAL-OPS-0851	<b>2</b>	<b>B</b>	13/10/2010
<b>Kromek</b>	<b>Identifier BLS-1005</b>	<i>Software:</i> 4.63.1.0 <i>Algorithm:</i> 7.2.0.0 <i>CONOPS:</i> MAL-OPS-0851 Rev.6	<b>1</b>	<b>B</b>	30/09/2011
<b>Kromek</b>	<b>Identifier BLS-1006</b>	<i>Detection Hardware:</i> SPF-TEC-1207 <i>Auxiliary Hardware:</i> BOM-OPS-1006 <i>Algorithm:</i> 7.4.0.0 <i>CONOPS:</i> CON-OPS-0866 Rev3	<b>2</b>	<b>B</b>	14/05/2013  (CONOPS update 04/11/2014)
<b>Kromek</b>	<b>Identifier BLS 1006</b>	<i>Detection Hardware:</i> SPF-TEC-1207 <i>Auxiliary Hardware:</i> BOM-OPS-1006 <i>Algorithm:</i> 7.5.0.8 <i>CONOPS:</i> CON-OPS-0866 Rev3	<b>2</b>	<b>B</b>	09/08/2013  (CONOPS update 04/11/2014)
<b>Kromek</b>	<b>Identifier BLS 1006</b>	<i>Detection Hardware:</i> SPF-TEC-1207 <i>Auxiliary Hardware:</i> BOM-OPS-1006 <i>Algorithm:</i> 7.5.0.9 <i>CONOPS:</i> CON-OPS-0866 Rev3	<b>3</b>	<b>B</b>	09/08/2013  (CONOPS update 04/11/2014)
<b>Kromek</b>	<b>Identifier BLS 1006</b>	<i>Detection Hardware:</i> SPF-TEC-1207 <i>Auxiliary Hardware:</i> BOM-OPS-1006 <i>Algorithm:</i> 7.5.0.10 <i>CONOPS:</i> CON-OPS-0866 Rev3	<b>3</b>	<b>B</b>	09/08/2013  (CONOPS update 04/11/2014)

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
L-3 Communications	<b>ACX6.4-MV (3view) with Optosecurity XMS®</b>	<i>Detection Hardware:</i> 1000-MVACX-03 REV: CO <i>Auxiliary Hardware:</i> OS-3000 <i>Algorithm:</i> non-detection: 8.3.2 detection: 5.0 <i>CONOPS:</i> 8500-10118-01 REV: AO	<b>1</b>	<b>C</b>	16/03/2011
L-3 Communications	<b>ACX6.4-MV (3 view) with Optosecurity XMS®</b>	<i>Detection Hardware:</i> 1000-MVACX-03 REV:C0 <i>Auxiliary Detection Hardware:</i> OS-5000 <i>Algorithm:</i> non-detection: 8:4 detection: 6.0 <i>CONOPS:</i> 8500-10118-00 REV: A1	<b>1</b>	<b>C</b>	23/12/2011
L-3 Communications	<b>ACX6.4-MV (3 view) with Optosecurity XMS®</b>	<i>Detection Hardware:</i> HP Z600 Server <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Algorithm:</i> Detection: 6.1 <i>CONOPS:</i> 8500-10118-00 REV:A1	<b>1</b>	<b>C</b>	07/02/2012
L-3 Communications	<b>ACX6.4-MV (3 view) with Optosecurity XMS®</b>	<i>Detection Hardware:</i> 1000-MVACX-03 REV:C0 <i>Auxiliary Detection Hardware:</i> HP Z620 (OS-3000, 5.12) <i>Algorithm:</i> V 6.7 <i>CONOPS:</i> 8500-10118-00 REV:A1	<b>2</b>	<b>C</b>	20/11/2013

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Emisens / Link Microtek</b>	<b>EMILI</b>	<i>Algorithm:</i> Database 7.1 ECAC_Retest_Jan2012_v3.ini  <i>Detection Hardware:</i> EMILI 2  <i>CONOPS:</i> Emili2_ConOP_03; Rev. 2.0 July 2011	<b>2</b>	<b>B</b>	20/04/2012
<b>Emisens / Link Microtek</b>	<b>EMILI</b>	<i>Algorithm:</i> Database 7.3 ECAC_Retest_Jan2012_v3.ini  <i>Detection Hardware:</i> EMILI 2  <i>CONOPS:</i> Emili2_ConOP_03; Rev. 2.0 July 2011	<b>2</b>	<b>B</b>	20/04/2012
<b>Emisens / Link Microtek</b>	<b>EMILI</b>	<i>Detection Hardware:</i> EMILI TS  <i>Measurement Software:</i> ecac_std_v5.ini  <i>CONOPS:</i> EMILI TS Conops 0513	<b>1</b>	<b>B</b>	22/07/2013
<b>Emisens / Link Microtek</b>	<b>EMILI</b>	<i>Detection Hardware:</i> EMILI TS  ecac_std_v5.1.ini <i>Measurement Software:</i> ecac_std_v5.2.ini ecac_std_v5.3.ini  <i>CONOPS:</i> EMILI TS Conops 0513	<b>2</b>	<b>B</b>	03/03/2014

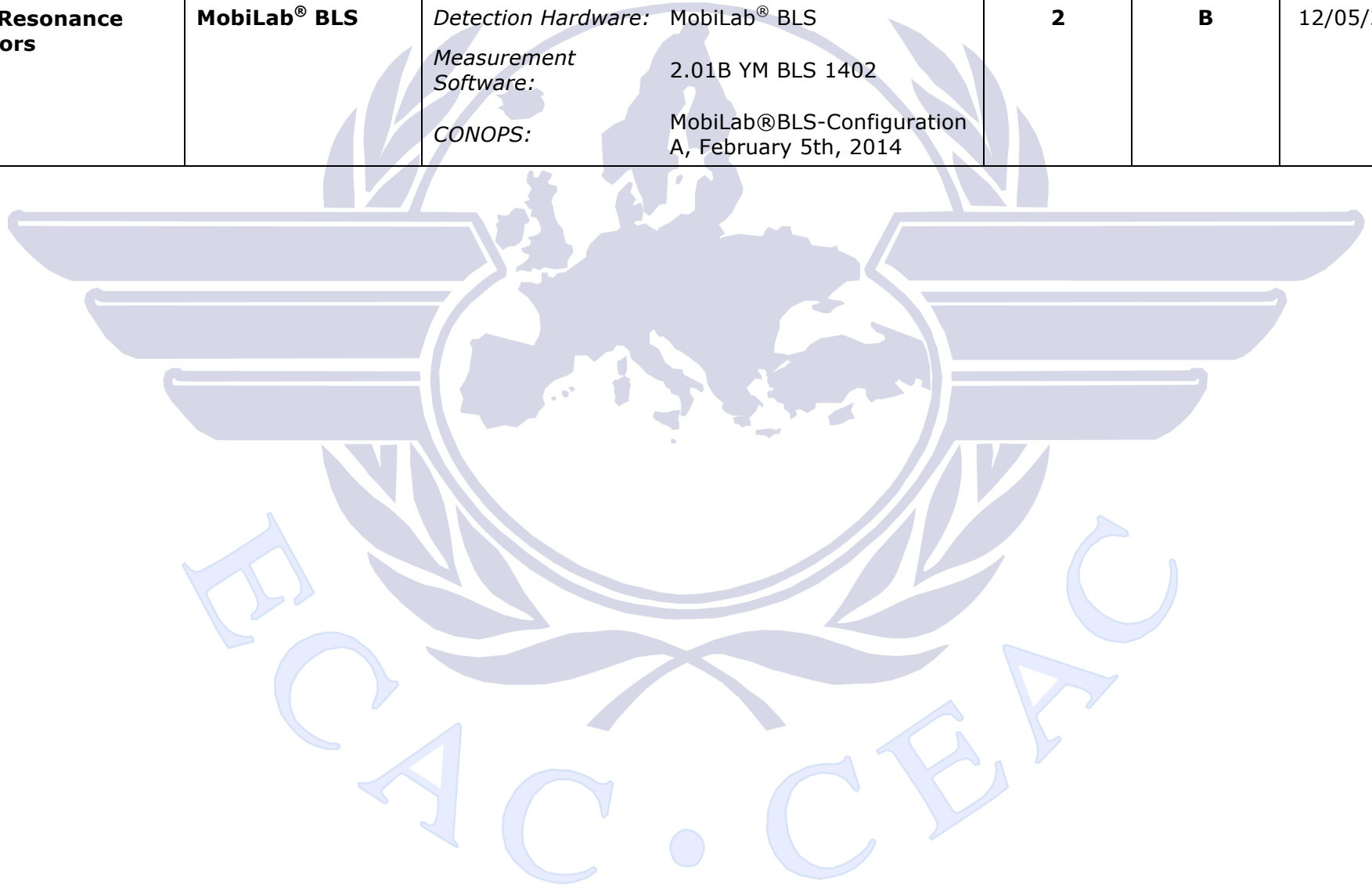
Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Mistral Detection</b>	<b>Liquid Explosives Detection Kit</b>	<i>Detection Hardware:</i> LED Kit Cat. No 01588 <i>CONOPS:</i> L01588V01	<b>1</b>	<b>A</b>	30/09/2011



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Nuctech</b>	<b>XT2080 X-Ray CT</b>	<i>Detection Hardware:</i> CH-II 1.2 <i>Algorithm:</i> LEDS 1.7 <i>CONOPS:</i> V1.1	<b>2</b>	<b>D/D+</b>	02/05/2014
<b>Nuctech</b>	<b>XT2080 X-Ray CT</b>	<i>Detection Hardware:</i> CH-II 1.2 <i>Algorithm:</i> LEDS 1.0 <i>CONOPS:</i> V1.1	<b>1</b>	<b>D/D+</b>	04/03/2013
<b>Nuctech</b>	<b>LS1516BA</b>	<i>Detection Hardware:</i> DHV 1.0 <i>System Software:</i> V1.2.036.200 <i>Algorithm:</i> AV 3.2.2.0 AV 3.2.2.1 <i>CONOPS:</i> 2013-11-06 CONOPS-V2-B	<b>2</b>	<b>C</b>	14/08/2014
<b>Nuctech</b>	<b>LS1516BA</b>	<i>Detection Hardware:</i> DHV 1.0 <i>System Software:</i> V1.2.036.200 <i>Algorithm:</i> AV 3.2.2.0 AV 3.2.2.1 <i>CONOPS:</i> 2010-06-01 CONOPS-V1-C	<b>3</b>	<b>B</b>	14/08/2014
<b>Nuctech</b>	<b>LS1516BA</b>	<i>Detection Hardware:</i> DHV 1.0 <i>System Software:</i> V1.2.036.188 <i>Algorithm:</i> AV 3.2.1.12 <i>CONOPS:</i> 2013.11.06 CONOPS-V2-B	<b>1</b>	<b>C</b>	03/03/2014
<b>Nuctech</b>	<b>LS1516BA</b>	<i>Detection Hardware:</i> DHV 1.0 <i>System Software:</i> V1.2.036.188 <i>Algorithm:</i> AV 3.2.1.11 AV 3.2.1.12 <i>CONOPS:</i> 2010-06-01 CONOPS-V1-C	<b>3</b>	<b>B</b>	03/03/2014

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Nuctech</b>	<b>LS1516BA</b>	<i>Detection Hardware:</i> DHV 1.0 <i>System Software:</i> V1.2.026.140 <i>Algorithm:</i> AV 3.1.0.9 <i>CONOPS:</i> 2010-06-01 CONOPS-V1-C	<b>2</b>	<b>B</b>	13/10/2010
<b>Nuctech</b>	<b>RT1003</b>	<i>Detection Hardware:</i> 3.0 <i>Measurement Software:</i> 1.0.9.12 <i>CONOPS:</i> 7.1.1	<b>3</b>	<b>B</b>	02/05/2014
<b>Nuctech</b>	<b>RT1003</b>	<i>Detection Hardware:</i> 3.0 <i>Measurement Software:</i> 1.0.9.6 <i>CONOPS:</i> 7.1.1	<b>2</b>	<b>B</b>	20/11/2013
<b>Nuctech</b>	<b>RT1003E</b>	<i>Detection Hardware:</i> 2.0 <i>Measurement Software:</i> 1.1.2 <i>CONOPS:</i> 3.1	<b>3</b>	<b>B</b>	11/02/2015

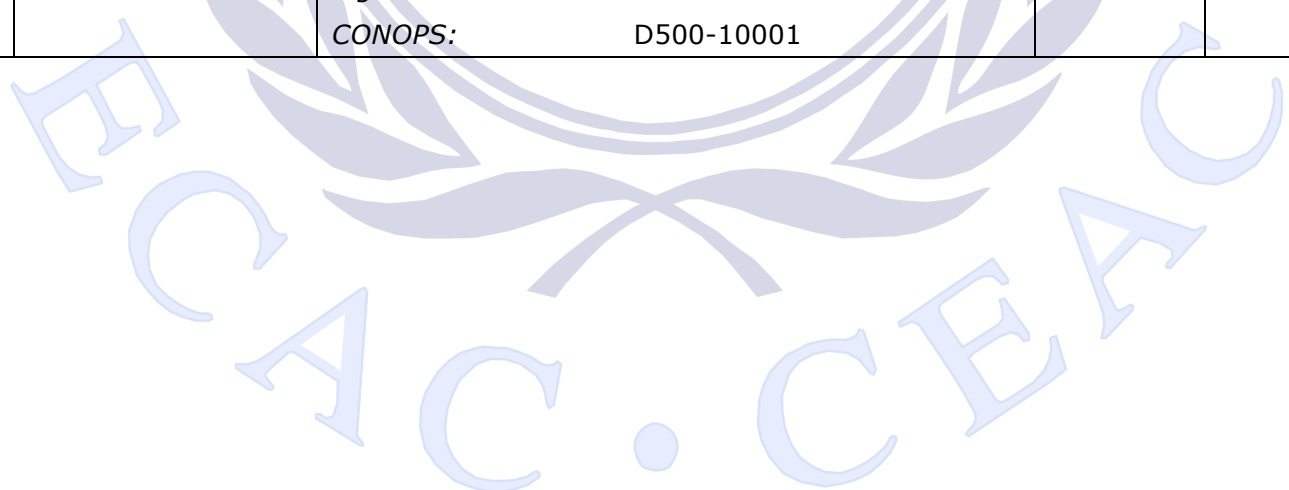
Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>One Resonance Sensors</b>	<b>MobiLab® BLS</b>	<i>Detection Hardware:</i> MobiLab® BLS <i>Measurement Software:</i> 2.01B YM BLS 1402 <i>CONOPS:</i> MobiLab®BLS-Configuration A, February 5th, 2014	<b>2</b>	<b>B</b>	12/05/2014



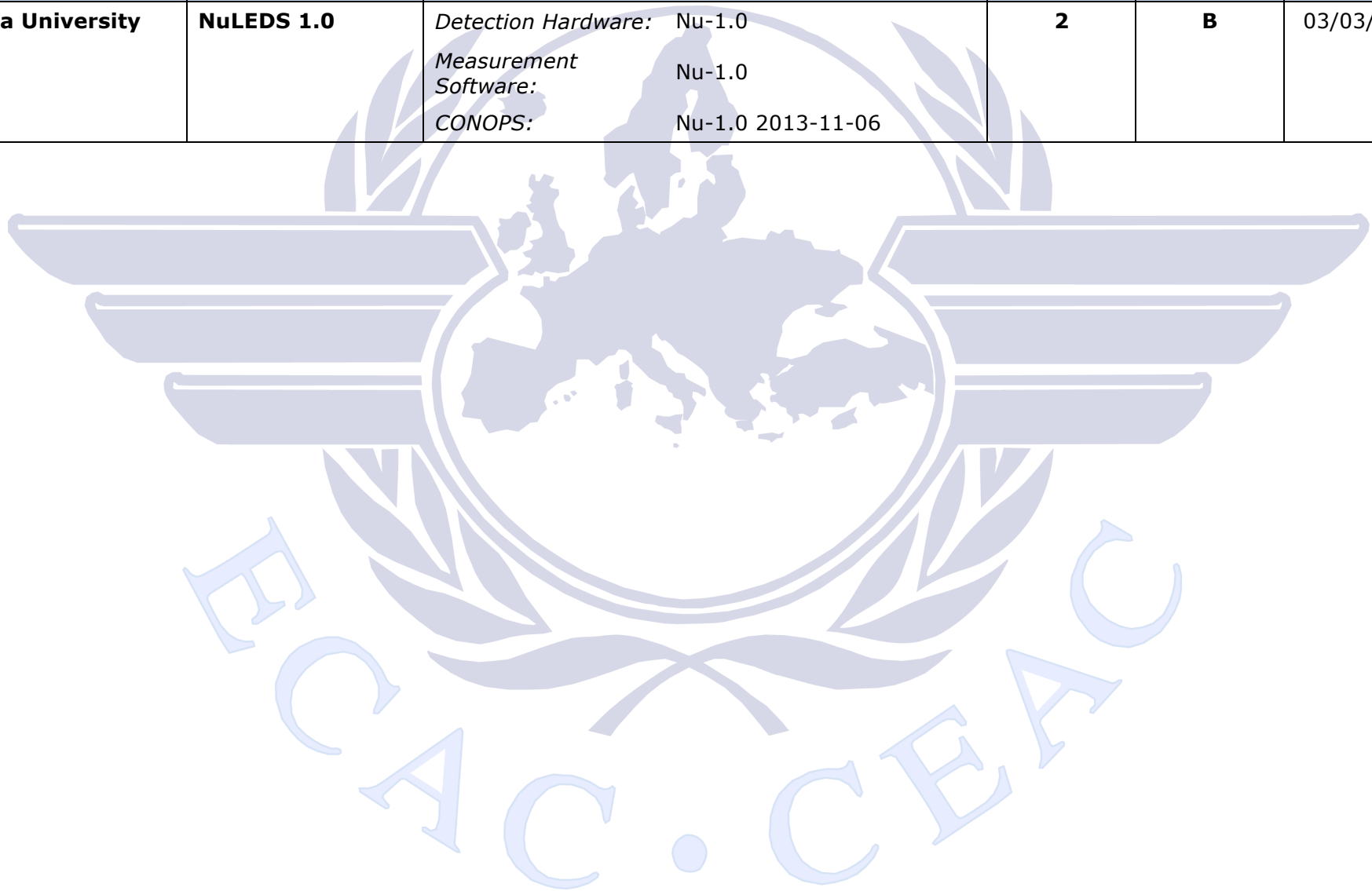
Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration ( <sup>1</sup> )			
<b>Optosecurity</b>	<b>Optoscreener on Smiths 7555i</b>	<i>Detection Hardware:</i> Smiths 7555i <i>Auxiliary Detection Hardware:</i> HP Z620 <i>Algorithm:</i> 5.12 <i>CONOPS:</i> N/A	<b>1</b>	<b>C</b>	03/03/2014
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6040i</b>	<i>Detection Hardware:</i> Smiths 6040i <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Algorithm:</i> 6.0 <i>CONOPS:</i> D500-10001	<b>2</b>	<b>C</b>	23/12/2011
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6046si</b>	<i>Detection Hardware:</i> Smiths 6046si <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Algorithm:</i> 5.2 <i>CONOPS:</i> D500-10001	<b>1</b>	<b>C</b>	16/03/2011
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6046si</b>	<i>Detection Hardware:</i> Smiths 6046si <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Algorithm:</i> Detection: 6.1 <i>CONOPS:</i> D500-10001	<b>1</b>	<b>C</b>	07/02/2012
<b>Optosecurity</b>	<b>Optoscreener on Smiths 7555i</b>	<i>Detection Hardware:</i> Smiths 7555i <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Measurement Software:</i> 6.1 <i>CONOPS:</i> D500-10002 (April 2012)	<b>1</b>	<b>C</b>	11/07/2012



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6040i</b>	<i>Detection Hardware:</i> Smiths 6040i <i>Auxiliary Detection Hardware:</i> HP Z620 (OS3000 – 5.33) <i>Measurement Software:</i> V 6.0 <i>CONOPS:</i> D500-10001	<b>2</b>	<b>C</b>	20/11/2013
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6040i</b>	<i>Detection Hardware:</i> Smiths 6040i <i>Auxiliary Detection Hardware:</i> HP Z620 (OS3000 - 6.8.1) <i>Measurement Software:</i> V 6.0 <i>CONOPS:</i> D500-10001	<b>2</b>	<b>C</b>	20/11/2013
<b>Optosecurity</b>	<b>Optoscreener on Smiths 6046si</b>	<i>Detection Hardware:</i> Smiths 6046si <i>Auxiliary Detection Hardware:</i> HP Z620 / OS3000 <i>Algorithm:</i> V 6.5 <i>CONOPS:</i> D500-10001	<b>2</b>	<b>C</b>	20/11/2013



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration ( <sup>1</sup> )			
Osaka University	NuLEDS 1.0	<i>Detection Hardware:</i> Nu-1.0 <i>Measurement Software:</i> Nu-1.0 <i>CONOPS:</i> Nu-1.0 2013-11-06	2	B	03/03/2014



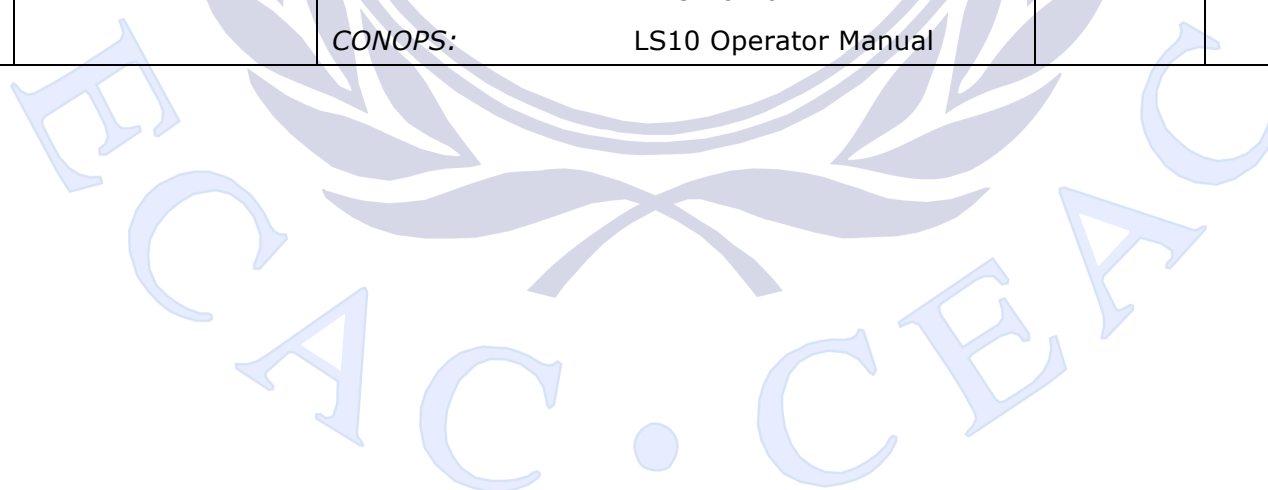
Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Rapiscan	620 DV	<i>Detection Hardware:</i> 620DV <i>Algorithm:</i> 3.081 <i>CONOPS:</i> ECAC Type C CONOPS, January 2011	1	C	16/03/2011
Rapiscan	620 DV	<i>Detection Hardware:</i> 620DV <i>Algorithm:</i> 3.280 <i>CONOPS:</i> 92106913 rev 1	2	C	11/07/2012



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Reveal Imaging Technologies	CT-800	<i>Detection Hardware:</i> CT-800 <i>Algorithm:</i> 4.3.0.2 <i>CONOPS:</i> CT-800 User Guide (P/N 81032)	2	D	04/01/2012
Reveal Imaging Technologies	CT-800	<i>Detection Hardware:</i> CT-800 <i>Algorithm:</i> 4.3.0.2 <i>CONOPS:</i> CT-800 User Guide (P/N 81032)	1	D+	04/01/2012



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
<b>Sellex International</b>	<b>LS10</b>	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware v1.24 <i>Algorithm:</i> V1.3.20.1045 <i>CONOPS:</i> LS10 Operator Manual (635109J0040)	<b>2</b>	<b>B</b>	27/11/2012
<b>Sellex International</b>	<b>LS10</b>	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware v1.24 <i>Algorithm:</i> V1.3.14.1026 <i>CONOPS:</i> LS10 Operator Manual (635109J0040)	<b>2</b>	<b>B</b>	27/11/2012
<b>Sellex International</b>	<b>LS10</b>	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware V1.24 <i>Algorithm:</i> v1.3.32.1613 v1.3.40.1614 <i>CONOPS:</i> LS10 Operator Manual	<b>3</b>	<b>B</b>	03/03/2014



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Smiths Detection	<b>HI-SCAN 6040aX</b>	Algorithm: 05-94-30 CONOPS: 95592935 (2010/08/10)	<b>1</b>	<b>C</b>	13/10/2010
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	Algorithm: 05-92-30 CONOPS: 95592934 (2010/08/10)	<b>2</b>	<b>C</b>	13/10/2010
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	Detection Hardware: 91290001 Algorithm: 06-31-35 CONOPS: 95592934 (2010/08/10)	<b>2</b>	<b>C</b>	30/09/2011
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	Detection Hardware: 91290001 Algorithm: 06-31-07 CONOPS: 95592934 (2010/08/10)	<b>2</b>	<b>C</b>	30/09/2011
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	Detection Hardware: 91290001 Algorithm: 06-60-30 CONOPS: 95593780 (2012/03/30)	<b>2</b>	<b>C</b>	11/07/2012
Smiths Detection	<b>HI-SCAN 6040aTiX</b> (with Herbert tray)	Detection Hardware: 91290001 Algorithm: 06-31-37 CONOPS: 95594585, 22/11/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 6040aTiX</b> (with McDonald-Humfrey tray)	Detection Hardware: 91290001 Algorithm: 06-31-37 CONOPS: 95594586, 22/11/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	Detection Hardware: 91290001 Algorithm: 06-60-32 CONOPS: 95593780, 2012/03/30	<b>2</b>	<b>C</b>	09/08/2013

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Smiths Detection	<b>HI-SCAN 6040aTiX</b>	<i>Detection Hardware:</i> 91290001 <i>Algorithm:</i> 07-60-30 <i>CONOPS:</i> 95593780, 2012/03/30	<b>2</b>	<b>C</b>	20/11/2013
Smiths Detection	<b>HI-SCAN 7555aTiX</b>	<i>Algorithm:</i> 05-93-30 <i>CONOPS:</i> 95592934 (2010/08/10)	<b>2</b>	<b>C</b>	13/10/2010
Smiths Detection	<b>HI-SCAN 7555aTiX</b>	<i>Detection Hardware:</i> 91460001 <i>Algorithm:</i> 06-31-36 <i>CONOPS:</i> 95592934, 2011/09/20	<b>2</b>	<b>C</b>	14/05/2013
Smiths Detection	<b>HI-SCAN 7555aTiX</b>	<i>Detection Hardware:</i> 91460001 <i>Algorithm:</i> 06-41-38 <i>CONOPS:</i> 95592934 (2011/09/20)	<b>2</b>	<b>C</b>	23/12/2011
Smiths Detection	<b>HI-SCAN 7555aTiX</b> (with Herbert tray)	<i>Detection Hardware:</i> 91460001 <i>Algorithm:</i> 06-31-38 <i>CONOPS:</i> 95594585, 22/11/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 7555aTiX</b> (with McDonald-Humfrey tray)	<i>Detection Hardware:</i> 91460001 <i>Algorithm:</i> 06-31-38 <i>CONOPS:</i> 95594586, 22/11/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 6040-2is HR</b>	<i>Detection Hardware:</i> 90140002 <i>Algorithm:</i> 08-12-35 <i>CONOPS:</i> 95584650; 15/09/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 6040-2is HR</b>	<i>Detection Hardware:</i> 90140002 <i>Algorithm:</i> 08-12-30 <i>CONOPS:</i> 95584650; 15/09/2013	<b>2</b>	<b>C</b>	03/03/2014
Smiths Detection	<b>HI-SCAN 6040-2is HR</b>	<i>Detection Hardware:</i> 90140002 <i>Algorithm:</i> 08-13-30 <i>CONOPS:</i> 95584650; 15/09/2013	<b>2</b>	<b>C</b>	04/11/2014

Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Smiths Detection	<b>HI-SCAN 6040-2is HR</b>	<i>Detection Hardware:</i> 90140002 <i>Algorithm:</i> 08-14-40 <i>CONOPS:</i> 95584650; 15/09/2013	<b>3</b>	<b>C</b>	04/11/2014
Smiths Detection	<b>HI-SCAN 6046si</b>	<i>Detection Hardware:</i> 91150001 <i>Auxiliary Hardware:</i> TIM (Threat Inquest Module) <i>Algorithm:</i> 06-82-38 <i>CONOPS:</i> 95594060	<b>2</b>	<b>C</b>	14/05/2013
Smiths Detection	<b>HI-SCAN 6040i</b>	<i>Detection Hardware:</i> 91152001 <i>Auxiliary Hardware:</i> TIM (Threat Inquest Module) <i>Algorithm:</i> 06-82-37 <i>CONOPS:</i> 95594060	<b>2</b>	<b>C</b>	14/05/2013





Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration ( <sup>1</sup> )			
<b>System Two</b>	<b>S2LETK</b>	<i>Detection Hardware:</i> Test strip batch 200710 <i>Algorithm:</i> Non applicable <i>CONOPS:</i> July 2010	<b>2</b>	<b>A</b>	13/10/2010



Manufacturer	Equipment		Standard	Type of operations (*)	Notification
	Designation	Configuration <sup>(1)</sup>			
Thermo Fisher Scientific	TruScreen 580-1281	<p><i>Algorithm:</i> V2.1.0/Build 9119/Conf BLSM-A1-T03E</p> <p><i>CONOPS:</i> Brochure TSCBR02 with one additional page</p>	3	A	26/04/2013

**Note:**

(\*) On the basis of the Concept of Operations (CONOPS) of the tested LEDS, provided by the manufacturer, the LEDS performance was tested for a given type of operations:

**Type A:** the LEDS screens individual containers and requires containers to be opened for sampling. LAG containers must be removed from cabin baggage.

**Type B:** the LEDS screens individual containers with no requirement for containers to be opened (original seal remains intact). LAG containers must be removed from cabin baggage.

**Type C:** the LEDS screens multiple containers with no requirement for containers to be opened (original seal remains intact). LAG containers must be removed from cabin baggage.

**Type D:** the LEDS screens LAG containers with no requirement for containers to be opened (original seal remains intact). LAG containers do not need to be removed from cabin baggage.

**Type D+:** the LEDS is additionally capable to screen LAG containers with complex electronics (e.g. laptops) present in cabin baggage.

<sup>(1)</sup> Information on configuration was provided by the equipment manufacturer as part of the testing process.