

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight100	<i>Detection Hardware:</i> INS100-v1.0	3	B	23/12/2011 26/04/2013 ^(CC)
		<i>Auxiliary Detection Hardware:</i> Spectrograph: Q22244 CCD: DR-324B-FI			
		<i>Software:</i> Insight.exe (2.0.0.1) Insight100.exe (2.2.1.0)			
		<i>Algorithm:</i> INS100-27 Rev. 1.0, 1 Sep 2011			
		<i>CONOPS:</i> INS100-26 Rev. 1.0, 7 Sep 2011			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight100	<i>Detection Hardware:</i> INS100-v1.0	2	B	23/12/2011 26/04/2013 ^(CC)
		<i>Auxiliary Detection Hardware:</i> Spectrograph: Q22244 CCD: DR-324B-FI			
		<i>Software:</i> Insight100.exe (2.1.0.0) Insight100.exe (2.2.1.0)			
		<i>Algorithm:</i> INS100-27 Rev. 1.1, 1 Oct 2011			
		<i>CONOPS:</i> INS100-26 Rev. 1.0, 7 Sep 2011			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight100	<i>Detection Hardware:</i> INS100-v1.0 <i>Measurement Software:</i> 1.9.0 <i>CONOPS:</i> INS100-25-EN Revision 2.5	3	B	09/08/2013

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight100	<i>Detection Hardware:</i> INS100-v1.0 <i>Auxiliary Hardware:</i> Grav-kit-v1.0 <i>Measurement Software:</i> 1.9.0 <i>Auxiliary Measurement Software:</i> 1.2.0 Grav200.exe (1.0)* <i>CONOPS:</i> INS100-35-EN Revision 1.0	3	B	14/08/2014 11/09/2017 ^(CC)
Agilent Technologies (Previously: Cobalt Light Systems)	Insight100	<i>Detection Hardware:</i> INS100-v1.0 <i>Measurement Software:</i> 1.9.0 <i>CONOPS:</i> INS 100-25-EN Rev. 2.5 INS100-24-EN Rev. 1.1	3	A	20/11/2013
Agilent Technologies (Previously: Cobalt Light Systems)	Insight200M	<i>Detection Hardware:</i> Cobalt P/N 071-T008-201 <i>SORS Detection Software:</i> SORS DLL Measurement software (1.9.0) <i>Metal Detection Software:</i> Gravi200.exe (1.0) <i>CONOPS:</i> INS200M - 24 - EN Revision 1.0 used with INS200M – 25 – EN Revision 1.1	3	A	24/09/2015
Agilent Technologies (Previously: Cobalt Light Systems)	Insight200M	<i>Detection Hardware:</i> Cobalt P/N 071-T008-201 <i>SORS Detection Software:</i> SORS DLL Measurement software (1.9.0) <i>Metal Detection Software:</i> Gravi200.exe (1.0) Gravi200.exe (1.1) Gravi200.DLL (1.1) <i>CONOPS:</i> INS200M - 25 - EN Revision 1.1	3	B	24/09/2015 09/12/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight200M	<i>Detection Hardware:</i> Agilent G6913A with Cobalt internal P/N 071-T008-201 <i>SORS Detection Software:</i> SORS DLL Measurement software (1.9.0) <i>Metal Detection Software:</i> Gravi200.exe (1.0) Gravi200.exe (1.1) Gravi200.DLL (1.1)	3	B	02/07/2020 09/12/2021 ^(CC)
		<i>CONOPS:</i> Type B PLRM-CUD22 Insight200M CONOPS Rev 2.0.			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight200M	<i>Detection Hardware:</i> Agilent G6913A with Cobalt internal P/N 071-T008-201 <i>SORS Detection Software:</i> SORS DLL Measurement software (1.9.0) <i>Metal Detection Software:</i> Gravi200.exe (1.0)	3	A	02/07/2020
		<i>CONOPS:</i> Type A PLRM-CUD21 Insight200M CONOPS Rev 2.0			

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Agilent Technologies (Previously: Cobalt Light Systems)	Insight300M	<i>Detection Hardware:</i> G6930A <i>Detection Software:</i> SORS: 1.1.0.25 Gravimetric: 1.0.0.13 Item Screenability:10.00.00 <i>Model Library Versions:</i> Model DB: 10.0.1 Metal DB: 10.02.00 <i>System Software:</i> Insight exe: 4.5.1870 Agilent Service: 1.9.0.8 <i>CONOPS:</i> G6930-90002 A.01	3	B	14/08/2026 14/08/2026 ^(CC)
Agilent Technologies (Previously: Cobalt Light Systems)	Insight300M	<i>Detection Hardware:</i> G6930A <i>Detection Software:</i> SORS: 1.1.0.25 Gravimetric: 1.0.0.13 Item Screenability:10.00.00 <i>Model Library Versions:</i> Model DB: 10.0.1 Metal DB: 10.02.00 <i>System Software:</i> Insight exe: 4.5.1870 Agilent Service: 1.9.0.8 <i>Auxiliary Hardware:</i> Vial holder: G6923-52009 Vials: 5188-5392 <i>CONOPS:</i> G6930-90000 A.02	3	A	14/08/2026 14/08/2026 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Analogic	COBRA	<i>Detection Hardware:</i> AN6980 <i>Algorithm:</i> Config 4.193 (261) <i>CONOPS:</i> 1-64812	2	D/D+	04/03/2013
Analogic	COBRA	<i>Detection Hardware:</i> AN6980 <i>Algorithm:</i> Config 4.192 (261) <i>CONOPS:</i> 1-64812	2	D/D+	04/03/2013

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Battelle (formerly Sellex)	LS10	<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)	2	B	27/11/2012
Battelle (formerly Sellex)	LS10	<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)	2	B	27/11/2012
Battelle (formerly Sellex)	LS10	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware v1.24 <i>Algorithms:</i> v1.3.32.1613 v1.3.40.1614 <i>CONOPS:</i> LS10 Operator Manual (635109J0040)	3	B	03/03/2014
Battelle (formerly Sellex)	LS10	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware v1.24 <i>Algorithm:</i> v2.3.40.1705 <i>CONOPS:</i> LS10 Operator Manual (635109J0040)	3	B	05/01/2016 ^(CC)
Battelle (formerly Sellex)	LS10	<i>Detection Hardware:</i> LS10 (635109J5000-10) <i>Auxiliary Hardware:</i> Firmware v1.24 <i>Algorithm:</i> v2.2.14.001 <i>CONOPS:</i> LS10 Operator Manual (635109J0040)	2	B	16/02/2016 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
CEIA	EMA-3	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA3 3540, PVCT EMAO 2100 <i>CONOPS:</i> FI200K"0015v1116UK	3	B	26/04/2013
CEIA	EMA-3	<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	3	A	02/05/2014
CEIA	EMA-3	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA3 3550, PVCT EMAO 2100, AL3 <i>CONOPS:</i> FI200K0015v1122	2	B	02/05/2014
CEIA	EMA-3	<i>Detection Hardware:</i> EMA-3 <i>Algorithm:</i> PV EMA33550, PVCT EMAO 2100, AL4 <i>CONOPS:</i> FI200K0015v1122	3	B	04/11/2014
CEIA	EMA-4	<i>Detection Hardware:</i> EMA-4 <i>Algorithm:</i> ALG1 <i>CONOPS:</i> FI200K048v1000hUK	3	B	19/02/2021
CEIA	EMA-4	<i>Detection Hardware:</i> EMA-4 <i>Algorithm:</i> ALG11 ALG12 ALG13 <i>CONOPS:</i> FI200K0048v1001hUK	3	B	30/11/2024

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
DetectaChem	SEEKERe	<i>Detection Hardware:</i> 2.5.1 <i>Algorithm:</i> 13.1.0 <i>CONOPS:</i> SEEKERe User Manual (R1.10)	2	A	08/02/2017
DetectaChem	SEEKERe	<i>Detection Hardware:</i> 2.5.1 <i>Algorithm:</i> 13.2.2 <i>CONOPS:</i> SEEKERe User Manual (R1.10)	2	A	08/02/2017
DetectaChem	SEEKERe	<i>Detection Hardware:</i> 2.5.1 <i>Algorithm:</i> 13.3.0 <i>CONOPS:</i> SEEKERe User Manual (R1.10)	2	A	08/02/2017

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Emisens	EMILI	<i>Algorithm:</i> Database 7.1 ECAC_Retest_Jan2012_v3.ini <i>Detection Hardware:</i> EMILI 2 Emili2_ConOP_03; Rev. 2.0 July 2011 <i>CONOPS:</i>	2	B	20/04/2012
Emisens	EMILI	<i>Algorithm:</i> Database 7.3 ECAC_Retest_Jan2012_v3.ini <i>Detection Hardware:</i> EMILI 2 Emili2_ConOP_03; Rev. 2.0 July 2011 <i>CONOPS:</i>	2	B	20/04/2012
Emisens	EMILI	<i>Detection Hardware:</i> EMILI TS <i>Measurement Software:</i> ecac_std_v5.1.ini ecac_std_v5.2.ini ecac_std_v5.3.ini <i>CONOPS:</i> EMILI TS Conops 0513	2	B	03/03/2014
Emisens	EMILI 3	<i>Detection Hardware:</i> EMILI 3 <i>Measurement Software:</i> ecac_std_v6.1.ini <i>CONOPS:</i> EMILI 3 Conops 1214 (Rev. 1 March 2015)	2	B	19/08/2015
Emisens	EMILI 3	<i>Detection Hardware:</i> EMILI 3 <i>Measurement Software:</i> ecac_std_v6.13.ini ecac_std_v6.14.ini <i>CONOPS:</i> EMILI 3 Conops 1214 (Rev. 1 March 2015)	3	B	19/08/2015

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
FLIR (formerly ICX Nomadics)	PaxPoint V2	<i>Algorithm:</i> Beta 1.00 <i>CONOPS:</i> 20.08.2010 with one additional page concerning specific sampling for type A tests	3	A	26/04/2013
FLIR	FIDO X3C	<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)	2	A	09/08/2013

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Gilardoni	FEP ME 640 AMX	<i>Detection Hardware:</i> 05141082 <i>Software:</i> OptoScreener OS3000 System 5.8; 5.8.0.42386 5.8.6.53192 <i>Auxiliary Hardware:</i> Acquisition module 6.0; Liquid detection module 6.3 <i>System Software:</i> 3AUE0183 <i>CONOPS:</i> 37300500-005	2	C	11/07/2012
Gilardoni	FEP ME 640	<i>Detection Hardware:</i> 05141092 <i>Software:</i> OptoScreener OS3000 System 5.8; 5.8.0.42386 5.8.6.53192 <i>Auxiliary Hardware:</i> Acquisition module 6.0; Liquid detection module 6.3 <i>System Software:</i> 3AUE0217 <i>CONOPS:</i> 37300500-005	2	C	11/07/2012
Gilardoni	FEP ME 640	<i>Detection Hardware:</i> 37493500-000 <i>Algorithm:</i> 3AUE0263-002 <i>System Software:</i> 3AUE0217 <i>CONOPS:</i> 37493700-003	2	C	06/05/2014

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Gilardoni	FEP ME 640	<i>Detection Hardware:</i> 37493500-000 <i>Algorithm:</i> 3AUE0263-002 <i>System Software:</i> 3AUE0217-001 <i>CONOPS:</i> 37493700-003	2	C	11/02/2015 ^(CC)
Gilardoni	FEP ME 640 AMX	<i>Detection Hardware:</i> 37548400-000 <i>Algorithm:</i> 3AUE0263-002 <i>System Software:</i> 3AUE0183-002 <i>CONOPS:</i> 37548500-001	2	C	12/05/2014
Gilardoni	FEP ME 640	<i>Detection Hardware:</i> 37493500-001 <i>Algorithm:</i> 3AUE0263-003 <i>System Software:</i> 3AUE0217-001 <i>CONOPS:</i> 37620800-001	2	C	26/05/2015
Gilardoni	FEP ME 640 AMX	<i>Detection Hardware:</i> 37548400-001 <i>Algorithm:</i> 3AUE0263-003 <i>System Software:</i> 3AUE0183-002 <i>CONOPS:</i> 37620900-001	2	C	26/05/2015
Gilardoni	FEP ME 640 AMX	<i>Detection Hardware:</i> 37548400-001 <i>Algorithm:</i> 3AUE0263-004 <i>System Software:</i> 3AUE0183-002 <i>Auxiliary Hardware:</i> Gilardoni Tray: 10461200 <i>CONOPS:</i> 37637700-001 rev 002	2	C	16/02/2016

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Kromek	Identifier BLS-1003	<i>Algorithm:</i> CMP_SOF_0800 Rev 4 <i>CONOPS:</i> MAL-OPS-0851	2	B	13/10/2010
Kromek	Identifier BLS-1006	<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	2	B	14/05/2013 04/11/2014 ^(CC)
Kromek	Identifier BLS-1006	<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	2	B	09/08/2013 04/11/2014 ^(CC)
Kromek	Identifier BLS-1006	<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	3	B	09/08/2013 04/11/2014 ^(CC)
Kromek	Identifier BLS-1006	<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	3	B	09/08/2013 04/11/2014 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Kumahira Co. Ltd.	LSR-M1	<i>Detection Hardware:</i> 1.0 <i>Detection Algorithm:</i> 1.0 <i>Auxiliary Hardware:</i> No Tray <i>CONOPS:</i> 2015/09/26 v1.0	2	B	16/02/2016
Kumahira Co. Ltd.	LSR-M2	<i>Detection Hardware:</i> 1.00 1.01 <i>Auxiliary Hardware:</i> NIR.DB.ECAC.1.0.0.0 1.00 <i>System Software:</i> 1.01 1.02 1.03 <i>Detection Algorithm:</i> 1.00 <i>CONOPS:</i> CONOPS v1.00 CONOPS v1.01 (24/04/2018)	3	B	15/06/2017 07/07/2017 ^(CE) 18/07/2017 ^(CC) 31/05/2018 ^(CC) 04/10/2018 ^(CC)
Kumahira Co. Ltd.	LSR-M2	<i>Detection Hardware:</i> 1.01 <i>Detection Algorithm:</i> 1.01 <i>Auxiliary hardware:</i> NIR. DB. ECAC 1.0.0.0 No Tray V 2.00 V 2.01 <i>System Software:</i> V 2.10 V 2.20 V 2.30 <i>CONOPS:</i> v1.02	3	A/B	12/07/2019 18/02/2020 ^(CC) 28/07/2026 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Kumahira Co. Ltd.	LSR-M2-CSE	Detection Hardware: 1.01 System Software: 1.00 Algorithm: 1.11 1.12 Auxiliary hardware: n/a CONOPS: LSR-M2-CSE Ver2.1	3	B	25/04/2025 29/05/2025 ^(CC) 28/11/2025 ^(CC)
Kumahira Co. Ltd.	LSR-M3	Detection Hardware: 1.00 Algorithm: 1.00 Auxiliary hardware: n/a CONOPS: ConOps_LSR-M3v1.01	2	B	30/11/2024
Kumahira Co. Ltd	LSR-M3	Detection Hardware: 1.00 1.10 Algorithm: 1.11 1.12 Auxiliary hardware: n/a CONOPS: ConOps_LSR-M3v1.01	3	B	29/05/2025

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Leidos (previously: L3 Technologies, Inc.)	ACX6.4-MV (3 view) with Optosecurity XMS®	<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	2	C	20/11/2013
Leidos (previously: L3 Technologies, Inc.)	ClearScan	<i>Detection Hardware:</i> 1000-10001-CS Rev 01 <i>Algorithm:</i> EDS-1.1.1 <i>Auxiliary Hardware:</i> Herbert Tray <i>CONOPS:</i> 8100-26903-00	2	D/D+	10/11/2015
Leidos (previously: L3 Technologies, Inc.)	ClearScan	<i>Detection Hardware:</i> 1000-10001-CS Rev 01 <i>Algorithm:</i> EDS-1.1.1 <i>Auxiliary Hardware:</i> Scarabee Long Tray <i>CONOPS:</i> 8100-26903-00	2	D/D+	10/11/2015
Leidos	PX 640	<i>Detection Hardware:</i> 37493500-001 <i>Detection Software :</i> 3AUE0263-003 <i>CONOPS:</i> 37620800-001	2	C	10/07/2025 ^(CC)
Leidos	PX 640 DV	<i>Detection Hardware:</i> 37548400-001 <i>Detection Software :</i> 3AUE0263-003 <i>CONOPS:</i> 37620900-001	2	C	10/07/2025 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Nuctech	XT2080 X-Ray CT	<i>Detection Hardware:</i> CH-II 1.2 <i>Algorithm:</i> LEDS 1.7 <i>CONOPS:</i> V1.1	2	D/D+	02/05/2014
Nuctech	LS1516BA	<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	2	C	14/08/2014
Nuctech	LS1516BA	<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	3	B	14/08/2014
Nuctech	LS1516BA	<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	3	B	03/03/2014
Nuctech	LS1516BA	<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	2	B	13/10/2010

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Nuctech	RT1003	Detection Hardware: 3.0 Detection Algorithm: 1.0.9.12 CONOPS: 7.1.1	3	B	02/05/2014
Nuctech	RT1003	Detection Hardware: 3.0 Detection Algorithm: 1.0.9.6 CONOPS: 7.1.1	2	B	20/11/2013
Nuctech	RT1003E	Detection Hardware: 2.0 Detection Algorithm: 1.1.2 CONOPS: 3.1	3	B	11/02/2015
Nuctech	RT1003EB	Detection Hardware: 2.0 Detection Algorithm: 1.1.3 CONOPS: 2.1	3	B	30/11/2016
Nuctech	RT1003EB	Detection Hardware: 2.0 Detection Algorithm: 1.1.3 CONOPS: 2.1	3	A	30/11/2016
Nuctech	RT1003EB	Detection Hardware: 2.0 Detection Algorithm: 1.1.3 CONOPS: 2.2	3	B	22/09/2017
Nuctech	RT1003EB	Detection Hardware: 2.0 Detection Algorithm: 1.1.3 CONOPS: 2.2	3	A	22/09/2017
Nuctech	RT1003EB	Detection Hardware: 3.0 Detection Algorithm: 2.0 CONOPS: RT1003EB CONOPS V3.0	3	A	25/04/2025

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Nuctech	CX6040D	<i>Detection Hardware:</i> CX6040D.B05N <i>Algorithm:</i> Lida V1.0.1 <i>Auxiliary Hardware:</i> LTray V1.0 <i>CONOPS:</i> CONOPS CX6040D V1.0 (2017-12-01)	2	C	26/09/2018
Nuctech	CX6040D	<i>Detection Hardware:</i> CX6040D.B07N <i>Algorithm:</i> Lida V1.0.4 <i>Auxiliary Hardware:</i> STL-Tray V1.0 L-Tray V1.0 <i>CONOPS:</i> CONOPS_CX6040D_V1.0_LEDS	2	C	30/11/2024
Nuctech	CX6040D	<i>Detection Hardware:</i> CX6040D.B07N <i>Algorithm:</i> Lida V1.0.5 <i>Auxiliary Hardware:</i> STL-Tray V1.0 L-Tray V1.0 <i>CONOPS:</i> CONOPS_CX6040D_V1.0_LEDS	3	C	30/11/2024
Nuctech	CX 7555D	<i>Detection Hardware:</i> CX7555D.A03N <i>Algorithm:</i> Lida V1.0.2 <i>Auxiliary Hardware:</i> LTray V1.0 <i>CONOPS:</i> CONOPS_CX7555D_LEDS_V1.0_20190716	2	C	25/03/2020
Nuctech	Kylin MV	<i>Detection Hardware:</i> DHV 1.0 <i>Algorithm:</i> 7.1.3 <i>Auxiliary Hardware:</i> Nuc680 Tray (P/N V3) Nuc680 Tray (P/N V5) <i>CONOPS:</i> EDSCB and LEDS V2.0	3	C	03/02/2023 29/05/2025 ^(cc)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
One Resonance Sensors	MobiLab® BLS	<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	2	B	12/05/2014



Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Optosecurity	OptoScreener on Smiths 6040i	<i>Detection Hardware:</i> Smiths 6040i <i>Auxiliary Detection Hardware:</i> OS-3000 <i>Algorithm:</i> 6.0 <i>CONOPS:</i> D500-10001	2	C	23/12/2011
Optosecurity	OptoScreener on Smiths 6040i	<i>Detection Hardware:</i> Smiths 6040i <i>Auxiliary Detection Hardware:</i> HP Z620 (OS3000 – 5.33) HP Z620 (OS3000 – 6.8.1) <i>Algorithm:</i> V 6.0 <i>CONOPS:</i> D500-10001	2	C	20/11/2013
Optosecurity	OptoScreener on Smiths 6046si	<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	2	C	20/11/2013

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Osaka University	NuLEDS 1.0	<i>Detection Hardware:</i> Nu-1.0 <i>Detection Software:</i> Nu-1.0 <i>Auxiliary Hardware:</i> No Tray <i>CONOPS:</i> Nu-1.0 2013-11-06	2	B	03/03/2014

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Rapiscan	620 DV	<i>Detection Hardware:</i> 620DV <i>Algorithm:</i> 3.280 <i>Auxiliary Hardware:</i> Rapiscan Tray (P/N 42106376) MacDonald Humfrey Tray (42112481) Herbert Tray (P/N 42112482) <i>CONOPS:</i> 92106913 rev 1 & rev2	2	C	11/07/2012 11/02/2015 ^(CC)
Rapiscan	620 DV	<i>Detection Hardware:</i> 620DV <i>Algorithm:</i> 3.500 3.520 <i>Auxiliary Hardware:</i> Vanderlande Scannojet Tray (P/N P10128 / 095527-727) <i>CONOPS:</i> 92106913, Rev 2	2	C	02/06/2020
Rapiscan	920DX	<i>Detection Hardware:</i> 920DX <i>Algorithm:</i> 1.9 <i>Auxiliary Hardware:</i> Herbert tray (P/N 42112482) <i>CONOPS:</i> D05354	3	C	09/12/2021 10/07/2025 ^(CE)
Rapiscan	920DX	<i>Detection Hardware:</i> 920DX <i>Algorithm:</i> 2.01 <i>Auxiliary Hardware:</i> Vanderlande Scannojet Tray (P/N P10128 / 095527-727) <i>CONOPS:</i> D05354	3	C	09/12/2021 10/07/2025 ^(CE)
Rapiscan	920DX	<i>Detection Hardware:</i> 920DX <i>Algorithm:</i> 2.02 <i>Auxiliary Hardware:</i> MacDonald Humfrey Tray (P/N 101005244) <i>CONOPS:</i> D05354	3	C	09/12/2021 10/07/2025 ^(CE)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
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



Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040aTiX	Algorithm: 05-92-30 CONOPS: 95592934, 10/08/2010	2	C	13/10/2010
Smiths Detection	HI-SCAN 6040aTiX	Detection Hardware: HI-SCAN 6040aTiX 91290001 Algorithm: 06-31-35 CONOPS: 95592934, 10/08/2010	2	C	30/09/2011 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	Detection Hardware: HI-SCAN 6040aTiX 91290001 Algorithm: 06-31-07 CONOPS: 95592934, 10/08/2010	2	C	30/09/2011 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	Detection Hardware: HI-SCAN 6040aTiX 91290001 Algorithm: 06-60-30 Auxiliary Hardware: Schoeller Allibert tray 2A021 CONOPS: 95593780, 30/03/2012	2	C	11/07/2012 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	Detection Hardware: HI-SCAN 6040aTiX 91290001 Algorithm: 06-60-32 Auxiliary Hardware: Schoeller Allibert tray 2A021 CONOPS: 95593780, 30/03/2012	2	C	09/08/2013 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	Detection Hardware: HI-SCAN 6040aTiX 91290001 Algorithm: 07-60-30 Auxiliary Hardware: Schoeller Allibert tray 2A021 CONOPS: 95593780, 30/03/2012	2	C	20/11/2013 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> HI-SCAN 6040aTiX 91290001 <i>Algorithm:</i> 08-90-30 <i>Auxiliary Hardware:</i> Schoeller Allibert tray 2A021 <i>CONOPS:</i> 95593780, 30/03/2012	2	C	30/05/2016 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> HI-SCAN 6040aTiX 91290001 <i>Algorithm:</i> 08-90-31 09-12-23 <i>Auxiliary Hardware:</i> Schoeller Allibert tray 2A021 <i>CONOPS:</i> 95593780, 30/03/2012	3	C	30/05/2016 11/10/2021 ^(CC) 09/03/2023 ^(CE)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> HI-SCAN 6040aTiX 91290001 <i>Algorithm:</i> 06-31-37 <i>Auxiliary Hardware:</i> Herbert Tray 91280AS <i>CONOPS:</i> 95594586, 22/11/2013	2	C	03/03/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> HI-SCAN 6040aTiX 91290001 <i>Algorithm:</i> 06-31-37 <i>Auxiliary Hardware:</i> MacDonald Humfrey Tray <i>CONOPS:</i> 95594586, 22/11/2013	2	C	03/03/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> HI-SCAN 6040aTiX 91290001 <i>Algorithm:</i> 08-51-33 <i>Auxiliary Hardware:</i> CQRTS ST-14 Tray CQRTS ST-15 Tray <i>CONOPS:</i> 95595576, 18/03/2015	2	C	26/05/2015 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 08-90-31 09-15-13 09-16-23 <i>Auxiliary Hardware:</i> Herbert Tray 91280AS (P/N 34460688) <i>CONOPS:</i> 95595885 (2016/09/26) 95594585 (22/11/2013)	3	C	15/06/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 08-90-31 09-15-13 09-16-23 <i>Auxiliary Hardware:</i> Schoeller Allibert Tray 2A021 (P/N 11112352) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	15/06/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 09-16-23 <i>Auxiliary Hardware:</i> Smiths Detection Tray (P/N 34486990) Smiths Detection tray 2 (P/N 34482148) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	22/09/2017 23/07/2018 ^(CC)
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 09-18-13 09-18-24 <i>Auxiliary Hardware:</i> MacDonald Humfrey Tray (P/N 34460689) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	22/03/2018

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 08-90-31 09-15-13 <i>Auxiliary Hardware:</i> Smiths Detection tray (P/N 34486990)2 Smiths Detection tray 2 (P/N 34482148) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	18/12/2018
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 09-19-23 <i>Auxiliary Hardware:</i> Vanderlande Scannojet tray (P/N P10128 / 095527-727) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	18/12/2018
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 09-70-23 <i>Auxiliary Hardware:</i> Vanderlande Scannojet tray (P/N P10128 / 095527-727) <i>CONOPS:</i> 95596016	3	C	26/02/2019
Smiths Detection	HI-SCAN 6040aTiX	<i>Detection Hardware:</i> 6040aTiX <i>Algorithm:</i> 09-16-23 <i>Auxiliary Hardware:</i> Smiths Detection tray 3 (P/N 34495374, with Safety-Walk + RFID-Tag + Liquidinlay) <i>CONOPS:</i> 95596016 rev. 02 (2020/03/01)	2	C	20/11/2020 19/02/2021 ^(CE)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040 DV	<i>Detection Hardware:</i> 6040 DV <i>Algorithm:</i> 30-00-18 <i>Auxiliary Hardware:</i> Smiths Detection tray 2 (P/N 34482148) Smiths Detection tray 3 (P/N 34495374, with Safety-Walk + RFID-Tag + Liquidinlay) <i>CONOPS:</i> 95596016 rev. 02 (2020/03/01)	2	C	19/02/2021
Smiths Detection	HI-SCAN 6040 DV	<i>Detection Hardware:</i> 6040 DV <i>Algorithm:</i> 30-00-29 <i>Auxiliary Hardware:</i> Vanderlande Scannojet (P/N 10128 /095527-727) <i>CONOPS:</i> 95596016 rev. 02 (2020/03/01)	2	C	09/12/2021

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 05-93-30 <i>CONOPS:</i> 95592934, 10/08/2010	2	C	13/10/2010 09/03/2023 ^(CE)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 06-31-36 <i>CONOPS:</i> 95592934, 20/09/2011	2	C	14/05/2013 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 06-41-38 <i>CONOPS:</i> 95592934, 20/09/2011	2	C	23/12/2011 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 06-31-38 <i>Auxiliary Hardware:</i> Herbert Tray 91280AS <i>CONOPS:</i> 95594585, 22/11/2013 95594586, 22/11/2013	2	C	03/03/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 09-12-26 <i>Auxiliary Hardware:</i> Schoeller Allibert Tray 2A021 <i>CONOPS:</i> 95593780, 30/03/2012	3	C	30/11/2016 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 09-15-16 09-15-25 09-16-26 <i>Auxiliary Hardware:</i> Schoeller Allibert tray 2A021 (P/N 11112352) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	15/06/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 09-15-25 09-17-16 09-17-26 <i>Auxiliary Hardware:</i> Herbert tray 91280AS (P/N 34460688) <i>CONOPS:</i> 95595885 (2016/09/26)	3	C	15/06/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> HI-SCAN 7555aTiX 91460001 <i>Algorithm:</i> 09-16-26 <i>Auxiliary Hardware:</i> Smiths Detection Tray (P/N 34486990) Smiths Detection tray 2 (P/N 34482148) <i>CONOPS:</i> 95596016 (2017/09/26)	2	C	12/07/2019 11/10/2021 ^(CC) 11/10/2021 ^(CE)
Smiths Detection	HI-SCAN 7555aTiX	<i>Detection Hardware:</i> 7555aTiX <i>Algorithm:</i> Alg: 09-71-27 <i>Auxiliary Hardware:</i> Smiths Detection Tray (P/N 34486990) <i>CONOPS:</i> 95596016 (2017/09/26)	2	C	20/11/2020 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR Algorithm: 08-12-35 CONOPS: 95584650, 15/09/2013	2	C	03/03/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR 90140002 Algorithm: 08-12-30 CONOPS: 95584650, 15/09/2013	2	C	03/03/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR 90140002 Algorithm: 08-13-30 CONOPS: 95584650, 15/09/2013	2	C	04/11/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR 90140002 Algorithm: 08-14-40 CONOPS: 95584650, 15/09/2013	3	C	04/11/2014 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR 90140002 Algorithm: 09-12-30 Auxiliary Hardware: Herbert Tray 91280AS CONOPS: 95594585, 24/11/2015	2	C	30/05/2016 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	Detection Hardware: HI-SCAN 6040-2is HR 90140002 Algorithm: 09-15-20 Auxiliary Hardware: Schoeller Allibert Tray 2A021 (P/N 11112352) CONOPS: 95595885 (2016/09/26)	2	C	15/06/2017 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040-2is HR	<i>Detection Hardware:</i> HI-SCAN 6040-2is HR 90140002 <i>Algorithm:</i> 09-15-18 09-15-19 <i>Auxiliary Hardware:</i> Herbert Tray 91280AS (P/N 34460688) <i>CONOPS:</i> 95595885 (2016/09/26)	2	C	15/06/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	<i>Detection Hardware:</i> HI-SCAN 6040-2is HR 90140002 <i>Algorithm:</i> 09-15-20 <i>Auxiliary Hardware:</i> Smiths Detection Tray (P/N 34486990) Smiths Detection tray 2 (P/N 34482148) <i>CONOPS:</i> 95595885 (2016/09/26)	2	C	22/09/2017 11/10/2021 ^(CC)
Smiths Detection	HI-SCAN 6040-2is HR	<i>Detection Hardware:</i> HI-SCAN 6040-2is HR 90140002 <i>Algorithm:</i> 09-19-19 <i>Auxiliary Hardware:</i> Vanderlande tray (P/N P10128 / 095527-727) Vanderlande inlay (P/N P13715 / 095535-212) <i>CONOPS:</i> 95596016 (2017/09/26)	2	C	18/12/2018 11/10/2021 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6040-2is HR	<i>Detection Hardware:</i> HI-SCAN 6040-2is HR 90140002 <i>Algorithm:</i> 09-15-20 <i>Auxiliary Hardware:</i> Smiths Detection Tray 3 (P/N 34495374, with Safety-Walk + RFID-Tag + Liquidinlay) <i>CONOPS:</i> 95596016 rev. 02 (2020/03/01)	3	C	20/11/2020 19/02/2021 ^(CC) 11/10/2021 ^(CE)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Smiths Detection	HI-SCAN 6046si	<i>Detection Hardware:</i> 91150001 <i>Auxiliary Hardware:</i> TIM (Threat Inquest Module) <i>Algorithm:</i> 06-82-38 <i>CONOPS:</i> 95594060	2	C	14/05/2013
Smiths Detection	HI-SCAN 6040i	<i>Detection Hardware:</i> 91520001 <i>Auxiliary Hardware:</i> TIM (Threat Inquest Module) <i>Algorithm:</i> 06-82-37 <i>CONOPS:</i> 95594060	2	C	14/05/2013 21/10/2020 ^(CE) 09/03/2023 ^(CE)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Veriteque USA (previously: System Two)	SwabTek LETK (previsouly: S2LETK)	<i>Detection Hardware:</i> Test strip batch 200710 Test strip 082015V2 <i>Algorithm:</i> Non applicable <i>CONOPS:</i> July 2010 LETK082015 v2.0 LETK072016 v3.0	2	A	13/10/2010 30/10/2015 ^(CC) 23/08/2016 ^(CC)
Veriteque USA (Previously: System Two)	SwabTek LETK (previously: S2LETK)	<i>Detection Hardware:</i> S2LETK (BL 315250) LTD Gen 2 <i>Algorithm:</i> Non applicable <i>CONOPS:</i> LTD 29 November 2018 v2.0 LTD Gen 2 v1.1	3	A	12/02/2020 30/11/2023 ^(CC)

Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
Thermo Fisher Scientific	TruScreen 580-1281	<i>Algorithm:</i> <i>CONOPS:</i> V2.1.0/Build 9119/Conf BLSM-A1-T03E Brochure TSCBR02 with one additional page	3	A	26/04/2013



Manufacturer	Equipment		Standard	Type of operation ⁽²⁾	Notification
	Designation	Configuration ⁽¹⁾			
X-Ray Center	XRC 60-40DV	<i>Algorithm:</i> 108.1.117.187.21 <i>Tray:</i> Elder engineering (P/N 42106376) Foam (Polyformes, P/N 256412) Bolts (RS components, P/N 12234438) <i>CONOPS:</i> MCIL Rev.1	2	C	15/01/2020
X-Ray Center	XRC 60-40DV	<i>Algorithm:</i> 108.1.117.187.25 <i>Tray:</i> Elder engineering (P/N 42106376) Foam (Polyformes, P/N 256412) Bolts (RS components, P/N 12234438) <i>CONOPS</i> MCIL Rev.1	2	C	15/01/2020
X-Ray Center	XRC 60-40DV	<i>Algorithm:</i> 108.1.117.187.35 <i>Tray:</i> Elder engineering (P/N 42106376) Foam (Polyformes, P/N 256412) Bolts (RS components, P/N 12234438) <i>CONOPS</i> MCIL Rev.1	3	C	15/01/2020

Notes:

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

⁽²⁾ 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. This type is not contained within the EU regulations, however it is included in these lists as it helps to determine detection capability in the presence of complex electronics.

^(CC) A configuration change has been endorsed by the CEP Management Group as not-affecting detection.

^(CE) The entry has been modified by the Secretariat generally to amend typos and errors in the designation of configuration details (e.g. designation of trays), previous endorsement by the CEP-MG.

Changes compared to the previous version are displayed in [blue colour](#).