		er Disclosure Statement for Medi		
<u>)</u>	FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
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ļ	QUESTION ID	QUESTIONS		NOTES
5	DOC-1	Manufacturer Name	FUJIFILM SonoSite, Inc.	
5	DOC-2	Device Description	Ultrasound	
7	DOC-3	Device Model	SII and SII-Wave	
}	DOC-4	Document ID	D19108	
	DOC-5	Manufacturer Contact Information	FUJIFILM SonoSite Technical	
			Support	
			Phone: 877-657-8118	
			Email: ffss-service@fujifilm.com	
)	DOC-6	Intended use of device in network-connected	DICOM based communications	
	DOC-6	environment:	including but not limited to:	
		environment.	Ultrasound Image Storage,	
			Modality Worklist, Print, Storage	
			Commitment,	
			Modality Performed Procedure	
			Step	
0			·	
1	DOC-7	Document Release Date	July, 2021	
	DOC-8	Coordinated Vulnerability Disclosure: Does the	Yes	https://www.sonosite.com/support/security
		manufacturer have a vulnerability disclosure		
2		program for this device?		
	DOC-9	ISAO: Is the manufacturer part of an Information	Yes	
•		Sharing and Analysis Organization?		
3	200.40			
	DOC-10	Diagram: Is a network or data flow diagram available	Yes	
		that indicates connections to other system		
4		components or expected external resources?		
4	DOC-11	SaMD: Is the device Software as a Medical Device	No	
5	DOC-11	(i.e. software-only, no hardware)?		
<u>5</u> 6	DOC-11.1	Does the SaMD contain an operating system?	NA	
	DOC-11.2		NA	
7		operating system?		
<u> </u>	DOC-11.3	Is the SaMD hosted by the manufacturer?	NA	
8		,		
9	DOC-11.4	Is the SaMD hosted by the customer?	NA	
0				
1				
		MANAGEMENT OF PERSONALLY IDENTIFIABLE		NOTES
2		INFORMATION		
	MPII-1	Can this device display, transmit, store, or modify	Yes	Along with ultrasound images and clips, the de
		personally identifiable information (e.g. electronic		has the ability to store and transmit the follow
		Protected Health Information (ePHI))?		ePHI items: Full Patient Name, DOB, Gender,
_				Patient ID, Accession Number and Indications.
3				
1	MPII-2	Does the device maintain personally identifiable	Yes	
4	MDU 2.1	information?	Voc	
	MPII-2.1	Does the device maintain personally identifiable information temporarily in volatile memory (i.e.,	Yes	_
		until cleared by power-off or reset)?		
5		and dealed by power-on or reset):		
	MPII-2.2	Does the device store personally identifiable	Yes	
6		information persistently on internal media?	-	
	MPII-2.3	Is personally identifiable information preserved in	Yes	_
		the device's non-volatile memory until explicitly		
7		erased?		
	MPII-2.4	Does the device store personally identifiable	Yes	_
		information in a database?		
8	MPII-2.5	Does the device allow configuration to automatically	No	
8	IVIP11-2.5	delete local personally identifiable information after		
8	IVIPII-2.5			
8	IVIPII-2.5	it is stored to a long term solution?		
8 9				
	MPII-2.6	Does the device import/export personally	Yes	_
		Does the device import/export personally identifiable information with other systems (e.g., a	Yes	The device must be licensed and configured for data communications
		Does the device import/export personally	Yes	The device must be licensed and configured for data communications

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2	FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
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3	MPII-2.7	Does the device maintain personally identifiable	Vos	
	IVIPII-2.7	information when powered off, or during power	Yes	
31		service interruptions?		
	MPII-2.8	Does the device allow the internal media to be	Yes	
	1011 11 2.0	removed by a service technician (e.g., for separate	163	_
32		destruction or customer retention)?		
	MPII-2.9	Does the device allow personally identifiable	No	
		information records be stored in a separate location		
		from the device's operating system (i.e. secondary		
		internal drive, alternate drive partition, or remote		
33		storage location)?		
	MPII-3	Does the device have mechanisms used for the	Yes	
		transmitting, importing/exporting of personally		
34		identifiable information?		
2.5	MPII-3.1	Does the device display personally identifiable	Yes	
35	MADIL 2-2	information (e.g., video display, etc.)?	Vac	
	MPII-3.2	Does the device generate hardcopy reports or	Yes	_
36		images containing personally identifiable information?		
30	MPII-3.3	Does the device retrieve personally identifiable	Yes	
	1011 11 3.3	information from or record personally identifiable		
		information to removable media (e.g., removable-		
		HDD, USB memory, DVD-R/RW,CD-R/RW, tape,		
		CF/SD card, memory stick, etc.)?		
37				
	MPII-3.4	Does the device transmit/receive or import/export	No	
		personally identifiable information via dedicated		
		cable connection (e.g., RS-232, RS-423, USB,		
38		FireWire, etc.)?		
	MPII-3.5	Does the device transmit/receive personally	Yes	
20		identifiable information via a wired network		
39	MADIL 2.C	connection (e.g., RJ45, fiber optic, etc.)?	Va a	
	MPII-3.6	Does the device transmit/receive personally identifiable information via a wireless network	Yes	
		connection (e.g., WiFi, Bluetooth, NFC, infrared,		
40		cellular, etc.)?		
_	MPII-3.7	Does the device transmit/receive personally	No	
		identifiable information over an external network		
41		(e.g., Internet)?		
	MPII-3.8	Does the device import personally identifiable	Yes	
42		information via scanning a document?		
	MPII-3.9	Does the device transmit/receive personally	No	
		identifiable information via a proprietary protocol?		
43		Booth discourse the control of	N.	
		Does the device use any other mechanism to	No	_
44		transmit, import or export personally identifiable information?		
45	Management of Priva			
46	The same of the sa		1	
47				
48		AUTOMATIC LOGOFF (ALOF)		NOTES
		The device's ability to prevent access and misuse by		
		unauthorized users if device is left idle for a period		
49		of time.		
	ALOF-1	Can the device be configured to force	Yes	Inactivity timer to enter sleep mode configurable to
		reauthorization of logged-in user(s) after a		off, 5 minutes or 10 minutes. 2) Inactivity timer to
		predetermined length of inactivity (e.g., auto-logoff,		power down configurable to off, 15 minutes or 30
		session lock, password protected screen saver)?		minutes.
50				
	ALOF-2	Is the length of inactivity time before auto-	Yes	Inactivity timer to enter sleep mode configurable to
		logoff/screen lock user or administrator		off, 5 minutes or 10 minutes. 2) Inactivity timer to
[1		configurable?		power down configurable to off, 15 minutes or 30
51 52				minutes.
53				
53 54		AUDIT CONTROLS (AUDT)		NOTES
J 4		The ability to reliably audit activity on the device.		
55		, 1 1 1 1 , 1 1 1 1 , 1 1 1 1 1 1 1 1 1		
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3				
	AUDT-1	Can the medical device create additional audit logs	Yes	
		or reports beyond standard operating system logs?		
56				
57	AUDT-1.1	Does the audit log record a USER ID?	Yes	
	AUDT-1.2	Does other personally identifiable information exist	No	
58		in the audit trail?		
	AUDT-2	Are events recorded in an audit log? If yes, indicate	Yes	
		which of the following events are recorded in the		
59		audit log:		
60	AUDT-2.1	Successful login/logout attempts?	Yes	
61	AUDT-2.2	Unsuccessful login/logout attempts?	Yes	
62	AUDT-2.3	Modification of user privileges?	Yes	
63	AUDT-2.4	Creation/modification/deletion of users?	Yes	
	AUDT-2.5	Presentation of clinical or PII data (e.g. display,	No	
64		print)?		
65	AUDT-2.6	Creation/modification/deletion of data?	No	
- 05	AUDT-2.7	Import/export of data from removable media (e.g.	No	
66	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	USB drive, external hard drive, DVD)?		_
00	AUDT-2.8	Receipt/transmission of data or commands over a	No	
67	AUD1-2.0		INO	-
68	AUDT-2.8.1	network or point-to-point connection?	NA	
00		Remote or on-site support?		
CO	AUDT-2.8.2		NA	-
69	ALIDT 2.0	activity?	110	
70	AUDT-2.9	Emergency access?	NA	
71	AUDT-2.10	Other events (e.g., software updates)?	No	
	AUDT-2.11	Is the audit capability documented in more detail?	Yes	
72				
	AUDT-3	Can the owner/operator define or select which	No	
73		events are recorded in the audit log?		
	AUDT-4	Is a list of data attributes that are captured in the	Yes	
74		audit log for an event available?		
75	AUDT-4.1	Does the audit log record date/time?	Yes	
	AUDT-4.1.1	Can date and time be synchronized by Network Time	Yes	
		Protocol (NTP) or equivalent time source?		
76				
77	AUDT-5	Can audit log content be exported?	Yes	
78	AUDT-5.1	Via physical media?	Yes	
	AUDT-5.2	Via IHE Audit Trail and Node Authentication (ATNA)	No	
79		profile to SIEM?		
	AUDT-5.3	Via Other communications (e.g., external service	No	
80		device, mobile applications)?		
	AUDT-5.4	Are audit logs encrypted in transit or on storage	Yes	Audit logs are encrypted on the device storage
81		media?		
	AUDT-6	Can audit logs be monitored/reviewed by	Yes	
82		owner/operator?		
83	AUDT-7	Are audit logs protected from modification?	Yes	
84	AUDT-7.1	Are audit logs protected from access?	Yes	
85	AUDT-8	Can audit logs be analyzed by the device?	Yes	
86		, , , , , , , , , , , , , , , , , , , ,		
87				
		AUTHORIZATION (AUTH)		NOTES
88		1 1		1.0120
		The ability of the device to determine the		
0.0		The ability of the device to determine the		
89	ALITY	authorization of users.	M	
89	AUTH-1	authorization of users. Does the device prevent access to unauthorized	Yes	
	AUTH-1	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other	Yes	
90		authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism?		
	AUTH-1 AUTH-1.1	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated	Yes	
90		authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization		
	AUTH-1.1	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)?	No	
90		authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization		
90	AUTH-1.1	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)?	No	
90	AUTH-1.1	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)? Can the customer push group policies to the device	No	
90	AUTH-1.1 AUTH-1.2	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)? Can the customer push group policies to the device (e.g., Active Directory)?	No No	
90 91 92	AUTH-1.1 AUTH-1.2	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)? Can the customer push group policies to the device (e.g., Active Directory)? Are any special groups, organizational units, or	No No	
90 91 92	AUTH-1.1 AUTH-1.2 AUTH-1.3	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)? Can the customer push group policies to the device (e.g., Active Directory)? Are any special groups, organizational units, or group policies required? Can users be assigned different privilege levels	No No	·
90 91 92	AUTH-1.1 AUTH-1.2 AUTH-1.3	authorization of users. Does the device prevent access to unauthorized users through user login requirements or other mechanism? Can the device be configured to use federated credentials management of users for authorization (e.g., LDAP, OAuth)? Can the customer push group policies to the device (e.g., Active Directory)? Are any special groups, organizational units, or group policies required?	No No	——————————————————————————————————————

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	UJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
2 Ir	nc.			
3				
А	AUTH-3	Can the device owner/operator grant themselves	No	
		unrestricted administrative privileges (e.g., access		
		operating system or application via local root or		
		administrator account)?		
95		ĺ		
Α	AUTH-4	Does the device authorize or control all API access	NA	
96		requests?		
	AUTH-5	Does the device run in a restricted access mode, or	Yes	
97		'kiosk mode', by default?		
98		RIOSK HIOUC , by deladie.		
99				
33		CYBER SECURITY PRODUCT UPGRADES (CSUP)		NOTES
100		CTBER SECORITT PRODUCT OPGRADES (CSOP)		NOTES
100				
		The ability of on-site service staff, remote service		
		staff, or authorized customer staff to		
101		install/upgrade device's security patches.		
C	CSUP-1	Does the device contain any software or firmware	Yes	FUJIFILM SonoSite will provide system updates to
		which may require security updates during its		deploy any applicable security patches. FUJIFILM
		operational life, either from the device		SonoSite performs regular security scans on thei
		manufacturer or from a third-party manufacturer of		ultrasound systems.
		the software/firmware? If no, answer "N/A" to		
102		questions in this section.		
	CSUP-2	Does the device contain an Operating System? If yes,	Yes	FUJIFILM SonoSite systems run on a closed
ا		complete 2.1-2.4.		proprietary operating system which includes
103				components from WindRiver Linux (LTS 18).
	SUP-2.1	Does the device documentation provide instructions	Vec	components from windriver Emax (E13 10).
	.30F-2.1	for owner/operator installation of patches or	165	
104		· ·		
104	20110-2-2	software updates?	N	
C	CSUP-2.2	Does the device require vendor or vendor-	No	
		authorized service to install patches or software		
105		updates?		
С	CSUP-2.3	Does the device have the capability to receive	No	There is no remote access to the device
		remote installation of patches or software updates?		
106				
С	CSUP-2.4	Does the medical device manufacturer allow	No	
		security updates from any third-party manufacturers		
		(e.g., Microsoft) to be installed without approval		
107		from the manufacturer?		
С	CSUP-3	Does the device contain Drivers and Firmware? If	Yes	
108		yes, complete 3.1-3.4.		
	CSUP-3.1	Does the device documentation provide instructions	Yes	
	301 3.1	for owner/operator installation of patches or	Tes	
109		software updates?		
	CSUP-3.2	Does the device require vendor or vendor-	No	
ا	JUF-3.2	·	INU	_
110		authorized service to install patches or software		
110	2011	updates?		
C	CSUP-3.3	Does the device have the capability to receive	No	
		remote installation of patches or software updates?		
111				
C	CSUP-3.4	Does the medical device manufacturer allow	No	
		security updates from any third-party manufacturers		
		(e.g., Microsoft) to be installed without approval		
112		from the manufacturer?		
С	CSUP-4	Does the device contain Anti-Malware Software? If	No	
113		yes, complete 4.1-4.4.		
	SUP-4.1	Does the device documentation provide instructions	NA	
٦	.	for owner/operator installation of patches or		
114		software updates?		
	CSUP-4.2	Does the device require vendor or vendor-	NA	
	JUF -4.2	1	NA .	_
115		authorized service to install patches or software		
115		updates?		
C	CSUP-4.3	Does the device have the capability to receive	NA	
		remote installation of patches or software updates?		
116				
C	CSUP-4.4	Does the medical device manufacturer allow	NA	
1		1		
		security updates from any third-party manufacturers		
		(e.g., Microsoft) to be installed without approval		

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2	FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
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3	CCLID E	Doos the device contain New Organstine Custom	No	
	CSUP-5	1 3 7	No	_
440		commercial off-the-shelf components? If yes,		
118		complete 5.1-5.4.		
	CSUP-5.1	Does the device documentation provide instructions	NA	
		for owner/operator installation of patches or		
119		software updates?		
	CSUP-5.2	Does the device require vendor or vendor-	NA	
		authorized service to install patches or software		
120		updates?		
	CSUP-5.3	Does the device have the capability to receive	NA	
		remote installation of patches or software updates?		
121				
	CSUP-5.4	Does the medical device manufacturer allow	NA	_
		security updates from any third-party manufacturers		
		(e.g., Microsoft) to be installed without approval		
122		from the manufacturer?		
	CSUP-6	Does the device contain other software components	Nο	
		(e.g., asset management software, license		_
		management)? If yes, please provide details or		
		refernce in notes and complete 6.1-6.4.		
122		leterrice in notes and complete 6.1-6.4.		
123	CSLID 6 1	Door the device decumentation provide instruction	NA	
	CSUP-6.1	Does the device documentation provide instructions	INA	-
101		for owner/operator installation of patches or		
124	CCLID C C	software updates?	110	
	CSUP-6.2	Does the device require vendor or vendor-	NA	_
		authorized service to install patches or software		
125		updates?		
	CSUP-6.3	Does the device have the capability to receive	NA	
		remote installation of patches or software updates?		
126				
	CSUP-6.4	Does the medical device manufacturer allow	NA	
		security updates from any third-party manufacturers		
		(e.g., Microsoft) to be installed without approval		
127		from the manufacturer?		
	CSUP-7	Does the manufacturer notify the customer when	Yes	
128		updates are approved for installation?		_
	CSUP-8	Does the device perform automatic installation of	No	
129		software updates?		_
	CSUP-9	Does the manufacturer have an approved list of	NA	
		third-party software that can be installed on the		_
130		device?		
150	CSUP-10	Can the owner/operator install manufacturer-	Yes	
	C30F-10	· ·	Tes .	—
121		approved third-party software on the device		
131	CSLID 10 1	themselves?	Voc	
122	CSUP-10.1	Does the system have mechanism in place to	Yes	-
132	00115 44	prevent installation of unapproved software?		
	CSUP-11	Does the manufacturer have a process in place to	Yes	
133		assess device vulnerabilities and updates?		
	CSUP-11.1	Does the manufacturer provide customers with	Yes	_
134		review and approval status of updates?		
135	CSUP-11.2	Is there an update review cycle for the device?	Yes	
136				
137				
138		HEALTH DATA DE-IDENTIFICATION (DIDT)		NOTES
		The ability of the device to directly remove		
		information that allows identification of a person.		
139		injormation that allows lateralitation of a person.		
133	DIDT-1	Door the device provide an integral constilling to the	Vos	The device can be configured to most DIN as the
	ב-וטוטן	Does the device provide an integral capability to de-	les	The device can be configured to mask PHI on the
		identify personally identifiable information?		display screen.
.				The device has a feature to anonymize patient da
140				prior to USB export.
	DIDT-1.1	Does the device support de-identification profiles	Yes	The device can be configured to mask PHI on the
		that comply with the DICOM standard for de-		display screen.
		identification?		The device has a feature to anonymize patient da
141				prior to USB export.
142				
143				
143		DATA BACKUP AND DISASTER RECOVERY		NOTES

A FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
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	The ability to recover after damage or destruction of		
_	device data, hardware, software, or site		
5	configuration information.		
DTBK-1	5 , ,	No	
	of personally identifiable information / patient		
6	information (e.g. PACS)?		
DTBK-2	Does the device have a "factory reset" function to	Yes	
	restore the original device settings as provided by		
7	the manufacturer?		
DTBK-3	Does the device have an integral data backup	No	
8	capability to removable media?		
DTBK-4	Does the device have an integral data backup	NA	
9	capability to remote storage?		
DTBK-5	Does the device have a backup capability for system	No	
	configuration information, patch restoration, and		
0	software restoration?		
DTBK-6		NA	
D T D K O	integrity and authenticity of a backup?		
1	integrity and addictionally of a backup:		
1			
2			
3			
4	EMERGENCY ACCESS (EMRG)		NOTES
	The ability of the device user to access personally		
	identifiable information in case of a medical		
	emergency situation that requires immediate access		
	to stored personally identifiable information.		
5	,,,,,		
EMRG-1	Does the device incorporate an emergency access	No	
6	(i.e. "break-glass") feature?	110	
7	(i.e. break-glass / reature:		
8			110770
	HEALTH DATA INTEGRITY AND AUTHENTICITY		NOTES
9	(IGAU)		
	How the device ensures that the stored data on the		
1			
	device has not been altered or destroyed in a non-		
0	device has not been altered or destroyed in a non-		
0 IGAU-1	device has not been altered or destroyed in a non- authorized manner and is from the originator.	No	
	device has not been altered or destroyed in a non- authorized manner and is from the originator.	No	
	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking	No	
IGAU-1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)?		
IGAU-1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and		
IGAU-1 1 IGAU-2	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g.,		
IGAU-1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and		
IGAU-1 1 IGAU-2 2 3	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g.,		
IGAU-1 IGAU-2	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)?		NOTES
IGAU-1 1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g.,		NOTES
IGAU-1 1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)? MALWARE DETECTION/PROTECTION (MLDP)		NOTES
IGAU-1 1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)? MALWARE DETECTION/PROTECTION (MLDP) The ability of the device to effectively prevent,		NOTES
IGAU-1 1 IGAU-2 2 3 4 5 5	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)? MALWARE DETECTION/PROTECTION (MLDP)		NOTES
IGAU-1 1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)? MALWARE DETECTION/PROTECTION (MLDP) The ability of the device to effectively prevent, detect and remove malicious software (malware).	No	NOTES
IGAU-1 1	device has not been altered or destroyed in a non-authorized manner and is from the originator. Does the device provide data integrity checking mechanisms of stored health data (e.g., hash or digital signature)? Does the device provide error/failure protection and recovery mechanisms for stored health data (e.g., RAID-5)? MALWARE DETECTION/PROTECTION (MLDP) The ability of the device to effectively prevent, detect and remove malicious software (malware). Is the device capable of hosting executable		NOTES
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	A	В	С	D
	FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
2	Inc.			
3				
	MLDP-2.6	Can only manufacturer-authorized persons repair	NA	
		systems when malware has been detected?		
174		, , , , , , , , , , , , , , , , , , ,		
	MLDP-2.7	Are malware notifications written to a log?	NA	
	MLDP-2.8	Are there any restrictions on anti-malware (e.g.,	NA	
		purchase, installation, configuration, scheduling)?		
176				
	MLDP-3	If the answer to MLDP-2 is NO, and anti-malware	Yes	
		cannot be installed on the device, are other		
		compensating controls in place or available?		
177				
	MLDP-4	Does the device employ application whitelisting that	Ves	
	WILD! 4	restricts the software and services that are	163	
170		permitted to be run on the device?		
178				
	MLDP-5	Does the device employ a host-based intrusion	No	_
179		detection/prevention system?		
	MLDP-5.1	Can the host-based intrusion detection/prevention	NA	
		system be configured by the customer?		
180		a, standard of the sustainer.		
	MLDP-5.2	Can a host based intrusion detection/provention	NA	
	IVILUY-3.2	Can a host-based intrusion detection/prevention	IVA	_
46.		system be installed by the customer?		
181				
182				
183				
184		NODE AUTHENTICATION (NAUT)		NOTES
.5-1		The ability of the device to authenticate		
185		communication partners/nodes.		
	NAUT-1	Does the device provide/support any means of node	Yes	When optionally configured for DICOM based
		authentication that assures both the sender and the		communications, the modality (sender) and the
		recipient of data are known to each other and are		recipient must be identified
		authorized to receive transferred information (e.g.		
		Web APIs, SMTP, SNMP)?		
186		, , , , , , , , , , , , , , , , , , , ,		
	NAUT-2	Are network access control mechanisms supported	Yes	Connections limited to pre defined DICOM serve
	NA01-2	• • • • • • • • • • • • • • • • • • • •	i es	Connections infinited to pre defined Dicolvi serve
		(E.g., does the device have an internal firewall, or		
		use a network connection white list)?		
187				
	NAUT-2.1	Is the firewall ruleset documented and available for	NA	
188		review?		
	NAUT-3	Does the device use certificate-based network	No	
189		connection authentication?		
190				
191				
		COMMECTIVITY CARABILITIES (COMM)		NOTES
192		CONNECTIVITY CAPABILITIES (CONN)		NOTES
		All network and removable media connections must		
		be considered in determining appropriate security		
		controls. This section lists connectivity capabilities		
193		that may be present on the device.		
	CONN-1	, ·	Yes	
	COMM-T	Does the device have hardware connectivity	163	-
194		capabilities?		
	CONN-1.1	Does the device support wireless connections?	Yes	
	CONN-1.1.1	Does the device support Wi-Fi?	Yes	
197	CONN-1.1.2	Does the device support Bluetooth?	No	
	CONN-1.1.3	Does the device support other wireless network	No	
		connectivity (e.g. LTE, Zigbee, proprietary)?		
198				
	CONN-1.1.4	Does the device support other wireless connections	No	
		(e.g., custom RF controls, wireless detectors)?		
100		(c.g., custom NF controls, wheless detectors):		
199	60NN 1 2	Described to the second		
	CONN-1.2	Does the device support physical connections?	Yes	
	CONN-1.2.1	Does the device have available RJ45 Ethernet ports?	Yes	
201				
202	CONN-1.2.2	Does the device have available USB ports?	Yes	
	CONN-1.2.3	Does the device require, use, or support removable	Yes	
	JJ 1/2/J	·	. 55	_
203	CONN 1 2 4	memory devices?	No	
203	CONN-1.2.4	Does the device support other physical connectivity?	No	

	А	В	С	D
	FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
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3				
	CONN-2	Does the manufacturer provide a list of network	Yes	
		ports and protocols that are used or may be used on		
205		the device?		
206	CONN-3	Can the device communicate with other systems	Yes	_
206	CONN 4	within the customer environment?	No	
	CONN-4	Can the device communicate with other systems external to the customer environment (e.g., a	INO	—
207		service host)?		
208	CONN-5	Does the device make or receive API calls?	Yes	
	CONN-6	Does the device require an internet connection for	No	_
209		its intended use?		_
	CONN-7	Does the device support Transport Layer Security	Yes	_
210		(TLS)?		
211	CONN-7.1	Is TLS configurable?	No	
	CONN-8	Does the device provide operator control	No	
		functionality from a separate device (e.g.,		
212		telemedicine)?		
213	 			
214		PERSON AUTHENTICATION (PAUT)		NOTES
215				INOTES
216		The ability to configure the device to authenticate		
۷۱۵	PAUT-1	<i>users.</i> Does the device support and enforce unique IDs and	Yes	There are no default service accounts on the
	PAUI-1	passwords for all users and roles (including service	res	device.
217		accounts)?		device.
	PAUT-1.1	Does the device enforce authentication of unique	Yes	
	7.0. 2.2	IDs and passwords for all users and roles (including		_
218		service accounts)?		
	PAUT-2	Is the device configurable to authenticate users	No	_
		through an external authentication service (e.g., MS		
		Active Directory, NDS, LDAP, OAuth, etc.)?		
219				
	PAUT-3	Is the device configurable to lock out a user after a	No	
		certain number of unsuccessful logon attempts?		
220	DALIT 4			
	PAUT-4	Are all default accounts (e.g., technician service	Yes	_
221		accounts, administrator accounts) listed in the documentation?		
222	PAUT-5	Can all passwords be changed?	Yes	
	PAUT-6	Is the device configurable to enforce creation of user		
	17.01 0	account passwords that meet established		_
		(organization specific) complexity rules?		
223				
	PAUT-7	Does the device support account passwords that	No	
224		expire periodically?		
	PAUT-8	Does the device support multi-factor	No	_
225		authentication?		
226	PAUT-9	Does the device support single sign-on (SSO)?	No	_
227	PAUT-10	Can user accounts be disabled/locked on the device?	Yes	-
227 228	PAUT-11	Does the device support his metric controls?	No	
۷۷0	PAUT-11 PAUT-12	Does the device support biometric controls? Does the device support physical tokens (e.g. badge	No	
229	. 7.01 12	access)?		-
	PAUT-13	Does the device support group authentication (e.g.	Yes	
230		hospital teams)?		
	PAUT-14	Does the application or device store or manage	Yes	_
231		authentication credentials?		
232	PAUT-14.1	Are credentials stored using a secure method?	Yes	
233	_			
234		DINCIPAL LEGIS (E. C.)		NOTES.
235		PHYSICAL LOCKS (PLOK)		NOTES
		Physical locks can prevent unauthorized users with		
	1	physical access to the device from compromising the		
		The state of the s	•	•
		integrity and confidentiality of personally		
226		identifiable information stored on the device or on		
236	PLOK-1	identifiable information stored on the device or on removable media	No	

	A	В	С	D
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3				
	PLOK-2	Are all device components maintaining personally	Yes	
		identifiable information (other than removable		
		media) physically secure (i.e., cannot remove		
238		without tools)?		
	PLOK-3	Are all device components maintaining personally	Yes	
		identifiable information (other than removable		
		media) physically secured behind an individually		
239		keyed locking device?		
	PLOK-4		NA	Media is none removable.
	I LOK 4	attach a physical lock to restrict access to removable		Tricala is none removable.
240		media?		
241		media:		
242				
242		DOADAAAD FOR TUUDO DARTY COMMONITAITS IN		NOTES
		ROADMAP FOR THIRD PARTY COMPONENTS IN		NOTES
		DEVICE LIFE CYCLE (RDMP)		
243				
		Manufacturer's plans for security support of third-		
		party components within the device's life cycle.		
244				
	RDMP-1	Was a secure software development process, such	Yes	
		as ISO/IEC 27034 or IEC 62304, followed during		
245		product development?		
	RDMP-2	Does the manufacturer evaluate third-party	Yes	
		applications and software components included in		
		the device for secure development practices?		
246				
	RDMP-3	Does the manufacturer maintain a web page or	Yes	
		other source of information on software support		
247		dates and updates?		
	RDMP-4	Does the manufacturer have a plan for managing	Yes	https://www.sonosite.com/support/sonosite-
248	NDIVII -4	third-party component end-of-life?	163	product-retirement-schedule
249		tring-party component end-or-line:		product-retirement-schedule
243				
250		COSTIMADE DULL OF MANTEDIALS (CD-NA)		NOTEC
250		SOFTWARE BILL OF MATERIALS (SBoM)		NOTES
250		A Software Bill of Material (SBoM) lists all the		NOTES
250		A Software Bill of Material (SBoM) lists all the software components that are incorporated into the		NOTES
250		A Software Bill of Material (SBoM) lists all the		NOTES
250		A Software Bill of Material (SBoM) lists all the software components that are incorporated into the		NOTES
250		A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of		NOTES
250		A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare		NOTES
251	SBOM-1	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls	Yes	NOTES
251 252	SBOM-1 SBOM-2	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section.	Yes Yes	NOTES
251 252		A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common		NOTES
251 252 253	SBOM-2	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components?	Yes	NOTES
251 252 253 254	SBOM-2 SBOM-2.1	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified?	Yes Yes	
251 252 253 254	SBOM-2	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software	Yes	NOTES
251 252 253 254 255	SBOM-2.1 SBOM-2.2	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified?	Yes Yes Yes	
251 252 253 254 255	SBOM-2 SBOM-2.1	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software	Yes Yes	
251 252 253 254 255	SBOM-2.1 SBOM-2.2 SBOM-2.3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified?	Yes Yes Yes Yes	
251 252 253 254 255 256	SBOM-2.1 SBOM-2.2	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software	Yes Yes Yes	
251 252 253 254 255 256 257	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified?	Yes Yes Yes Yes Yes	NOTES
251 252 253 254 255 256	SBOM-2.1 SBOM-2.2 SBOM-2.3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified?	Yes Yes Yes Yes	
251 252 253 254 255 256	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software	Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device?	Yes Yes Yes Yes Yes Yes	NOTES
251 252 253 254 255 256 257 258 259	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software	Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device?	Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device?	Yes Yes Yes Yes Yes Yes	NOTES NOTES
251 252 253 254 255 256 257 258 259	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM?	Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259 260	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM?	Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259 260	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD)	Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259 260 261	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware.	Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259 260 261	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any	Yes Yes Yes Yes Yes Yes Yes	
251 252 253 254 255 256 257 258 259 260 261	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware.	Yes Yes Yes Yes Yes Yes Yes	NOTES All ports and services not needed for the device to operate as intended have been disabled or
251 252 253 254 255 256 257 258 259 260 261 262	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards?	Yes Yes Yes Yes Yes Yes Yes Yes	——————————————————————————————————————
251 252 253 254 255 256 257 258 259 260 261 262	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards?	Yes Yes Yes Yes Yes Yes Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber
251 252 253 254 255 256 257 258 259 260 261 262	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4 SAHD-1	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications?	Yes Yes Yes Yes Yes Yes Yes Yes Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization
251 252 253 254 255 256 257 258 259 260 261 262	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications? Does the device employ any mechanisms for	Yes Yes Yes Yes Yes Yes Yes Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization System and Integerity checking is performed durin
251 252 253 254 255 256 257 258 259 260 261 262 263 264	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4 SAHD-1 SAHD-1 SAHD-2 SAHD-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications? Does the device employ any mechanisms for software integrity checking	Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization System and Integerity checking is performed durin boot up
251 252 253 254 255 256 257 258 259 260 261 262 263 264	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4 SAHD-1	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications? Does the device employ any mechanisms for software integrity checking Does the device employ any mechanism (e.g.,	Yes Yes Yes Yes Yes Yes Yes Yes Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization System and Integerity checking is performed durin
251 252 253 254 255 256 257 258 259 260 261 262 263 264	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4 SAHD-1 SAHD-1 SAHD-2 SAHD-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications? Does the device employ any mechanisms for software integrity checking	Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization System and Integerity checking is performed durin boot up
251 252 253 254 255 256 257 258 259 260 261 262 263 264	SBOM-2.1 SBOM-2.2 SBOM-2.3 SBOM-2.4 SBOM-3 SBOM-4 SAHD-1 SAHD-1 SAHD-2 SAHD-3	A Software Bill of Material (SBoM) lists all the software components that are incorporated into the device being described for the purpose of operational security planning by the healthcare delivery organization. This section supports controls in the RDMP section. Is the SBoM for this product available? Does the SBoM follow a standard or common method in describing software components? Are the software components identified? Are the developers/manufacturers of the software components identified? Are the major version numbers of the software components identified? Are any additional descriptive elements identified? Does the device include a command or process method available to generate a list of software components installed on the device? Is there an update process for the SBoM? SYSTEM AND APPLICATION HARDENING (SAHD) The device's inherent resistance to cyber attacks and malware. Is the device hardened in accordance with any industry standards? Has the device received any cybersecurity certifications? Does the device employ any mechanisms for software integrity checking Does the device employ any mechanism (e.g.,	Yes	All ports and services not needed for the device to operate as intended have been disabled or removed This device has been tested by 3rd Party Cyber Security tested organization System and Integerity checking is performed durin boot up System and Integerity checking is performed durin

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FUJIFILM SonoSite,	SII and SII-Wave	D19108	July, 2021
Inc.			
CALID 2.2	Booth, do in out to a control of the	V	
SAHD-3.2		Yes	System and Integerity checking is performed during
	•		boot up
CALID 4	· '	N	
SAHD-4		No	
	modified or tampered with)?		
SAHD-5	, -	Yes	
SAHD-5.1	Does the device provide role-based access controls?	Yes	_
SAHD-6		Yes	
	disabled by the manufacturer at system delivery?		
SAHD-6.1		Yes	
SAHD-6.2	Does this include restricting certain system or user	Yes	Individual user accounts are required when the
	accounts, such as service technicians, to least		device is configured for Administrative mode.
	privileged access?		Accounts can be created for
			device administrators and general users.
SAHD-7	Are all shared resources (e.g., file shares) which are	Yes	
	not required for the intended use of the device		
	disabled?		
SAHD-8	Are all communication ports and protocols that are	Yes	
	not required for the intended use of the device		
	disabled?		
SAHD-9	Are all services (e.g., telnet, file transfer protocol	Yes	
	[FTP], internet information server [IIS], etc.), which		
	are not required for the intended use of the device		
	deleted/disabled?		
SAHD-10	Are all applications (COTS applications as well as OS-	Yes	
	· ·		
SAHD-11	·	Yes	
	·		
	, , , , , , , , , , , , , , , , , , , ,		
SAHD-12	Can unauthorized software or hardware be installed	Nο	
57.11.15 12			_
	on the device without the use of physical tools.		
SAHD-13			
	IDoes the product documentation include	No	
5,412 13	Does the product documentation include information on operational network security	No	_
5,415 13	information on operational network security	No	_
	information on operational network security scanning by users?		
SAHD-14	information on operational network security scanning by users? Can the device be hardened beyond the default	No No	_
SAHD-14	information on operational network security scanning by users? Can the device be hardened beyond the default provided state?	No	
	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased		
SAHD-14 SAHD-14.1	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening?	No NA	
SAHD-14	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other	No	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot?	No NA Yes	
SAHD-14 SAHD-14.1	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in	No NA	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot?	No NA Yes	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in	No NA Yes	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in	No NA Yes	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device?	No NA Yes	
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in	No NA Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device?	No NA Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD)	No NA Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and	No NA Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service.	No NA Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15 SAHD-16	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for	No NA Yes Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15 SAHD-16 SGUD-1	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator?	No NA Yes Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15 SAHD-16	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator? Does the device have the capability, and provide	No NA Yes Yes Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15 SAHD-16 SGUD-1	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator? Does the device have the capability, and provide instructions, for the permanent deletion of data	No NA Yes Yes Yes	NOTES
SAHD-14 SAHD-15 SAHD-16 SGUD-1 SGUD-2	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator? Does the device have the capability, and provide instructions, for the permanent deletion of data from the device or media?	No NA Yes Yes Yes Yes	NOTES
SAHD-14 SAHD-14.1 SHAD-15 SAHD-16 SGUD-1	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator? Does the device have the capability, and provide instructions, for the permanent deletion of data	No NA Yes Yes Yes	NOTES NOTES
SAHD-14 SAHD-15 SAHD-16 SGUD-1 SGUD-2	information on operational network security scanning by users? Can the device be hardened beyond the default provided state? Are instructions available from vendor for increased hardening? Can the system prevent access to BIOS or other bootloaders during boot? Have additional hardening methods not included in 2.3.19 been used to harden the device? SECURITY GUIDANCE (SGUD) Availability of security guidance for operator and administrator of the device and manufacturer sales and service. Does the device include security documentation for the owner/operator? Does the device have the capability, and provide instructions, for the permanent deletion of data from the device or media?	No NA Yes Yes Yes Yes	NOTES NOTES
	SAHD-7 SAHD-8 SAHD-9	release-specific hash key, checksums, digital signature, etc.) to ensure the software updates are the manufacturer-authorized updates? SAHD-4 Can the owner/operator perform software integrity checks (i.e., verify that the system has not been modified or tampered with)? SAHD-5 Is the system configurable to allow the implementation of file-level, patient level, or other types of access controls? SAHD-5.1 Does the device provide role-based access controls? SAHD-6 Are any system or user accounts restricted or disabled by the manufacturer at system delivery? SAHD-6.1 Are any system or user accounts configurable by the end user after initial configuration? SAHD-6.2 Does this include restricting certain system or user accounts, such as service technicians, to least privileged access? SAHD-7 Are all shared resources (e.g., file shares) which are not required for the intended use of the device disabled? SAHD-8 Are all communication ports and protocols that are not required for the intended use of the device disabled? SAHD-9 Are all services (e.g., telnet, file transfer protocol [FTP], internet information server [IIS], etc.), which are not required for the intended use of the device deleted/disabled? SAHD-10 Are all applications (COTS applications as well as OS-included applications, e.g., MS Internet Explorer, etc.) which are not required for the intended use of the device deleted/disabled? SAHD-11 Can the device prohibit boot from uncontrolled or removable media (i.e., a source other than an internal drive or memory component)?	release-specific hash key, checksums, digital signature, etc.) to ensure the software updates are the manufacturer-authorized updates? SAHD-4 Can the owner/operator perform software integrity checks (i.e., verify that the system has not been modified or tampered with)? SAHD-5 Is the system configurable to allow the implementation of file-level, patient level, or other types of access controls? SAHD-5.1 Does the device provide role-based access controls? SAHD-6 Are any system or user accounts restricted or disabled by the manufacturer at system delivery? SAHD-6.1 Are any system or user accounts configurable by the end user after initial configuration? SAHD-6.2 Does this include restricting certain system or user accounts, such as service technicians, to least privileged access? SAHD-7 Are all shared resources (e.g., file shares) which are not required for the intended use of the device disabled? SAHD-8 Are all communication ports and protocols that are not required for the intended use of the device disabled? SAHD-9 Are all services (e.g., telnet, file transfer protocol [FTP], internet information server [IIS], etc.), which are not required for the intended use of the device deleted/disabled? SAHD-10 Are all applications, e.g., MS Internet Explorer, etc.) which are not required for the intended use of the device deleted/disabled? SAHD-10 Can the device prohibit boot from uncontrolled or removable media (i.e., a source other than an internal drive or memory component)?

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2	Inc.			
3				
	SGUD-4	Does the product include documentation on	Yes	
202		recommended compensating controls for the		
293 294		device?		
295				
		HEALTH DATA STORAGE CONFIDENTIALITY		NOTES
296		(STCF)		
		The ability of the device to ensure unauthorized		
		access does not compromise the integrity and		
		confidentiality of personally identifiable information stored on the device or removable media.		
297		stored on the device of removable media.		
	STCF-1	Can the device encrypt data at rest?	Yes	The device uses AES-256 bit encryption to protect
298				data at rest.
299	STCF-1.1	Is all data encrypted or otherwise protected?	Yes	
200	STCF-1.2	Is the data encryption capability configured by	Yes	The device uses 256 bit encryption to protect data
300	STCF-1.3	default? Are instructions available to the customer to	NA	at rest Device is already configured
301	3101-1.3	configure encryption?	IVA	Device is all eady configured
	STCF-2	Can the encryption keys be changed or configured?	No	_
302				
	STCF-3	Is the data stored in a database located on the	Yes	_
303	CTCE 4	device?	Voc	The device control of the control of
	STCF-4	Is the data stored in a database external to the device?	Yes	The device can to connect to a wired or wireless network. The DICOM ports are configurable in
304		device:		Settings
305				
306				
307		TRANSMISSION CONFIDENTIALITY (TXCF)		NOTES
		The ability of the device to ensure the confidentiality		
200		of transmitted personally identifiable information.		
308	TXCF-1	Can personally identifiable information be	No	
	TACI-1	transmitted only via a point-to-point dedicated		_
309		cable?		
	TXCF-2	Is personally identifiable information encrypted prior	Yes	
		to transmission via a network or removable media?		
310	TXCF-2.1	If data is not anarypted by default, can the systemer	Voc	
311	TACF-2.1	If data is not encrypted by default, can the customer configure encryption options?	res	_
311	TXCF-3	Is personally identifiable information transmission	Yes	
		restricted to a fixed list of network destinations?		
312				
242	TXCF-4	Are connections limited to authenticated systems?	Yes	_
313	TXCF-5	Are secure transmission methods	Yes	
	TACE 5	supported/implemented (DICOM, HL7, IEEE 11073)?	103	_
314				
315				
316				
317		TRANSMISSION INTEGRITY (TXIG)		NOTES
318		The ability of the device to ensure the integrity of		
518	TXIG-1	transmitted data. Does the device support any mechanism (e.g., digital	Yes	Customers can order an optional FIPS 140-2
	7,7,13	signatures) intended to ensure data is not modified	. 55	validated WiFi module to ensure data
		during transmission?		confidentiality between the system and
319				their access point.
222	TXIG-2	Does the device include multiple sub-components	No	
320 321	-	connected by external cables?		
322				
323		REMOTE SERVICE (RMOT)		NOTES
J_J		Remote service refers to all kinds of device		
		maintenance activities performed by a service		
		person via network or other remote connection.		
324	DNACT 4	Door the decise warms to account	No	The device describe
	RMOT-1	Does the device permit remote service connections for device analysis or repair?	No	The device does not have any remote service capability. All servicing requires physical access to
325		To device analysis of repail:		the device
	1			

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	RMOT-1.1	Does the device allow the owner/operator to	NA	
		initiative remote service sessions for device analysis		
326		or repair?		
	RMOT-1.2	Is there an indicator for an enabled and active	NA	
327		remote session?		
	RMOT-1.3	Can patient data be accessed or viewed from the	NA	
328		device during the remote session?		
	RMOT-2	Does the device permit or use remote service	NA	
329		connections for predictive maintenance data?		
	RMOT-3	· · · · · · · · · · · · · · · · · · ·	No	
		functionality (e.g. software updates, remote		
330		training)?		
331				
332				
333		OTHER SECURITY CONSIDERATIONS (OTHR)		
334		NONE		
335		Notes:		
336				
337				
338]			
339				