



Side-Channel Analysis Method (Spectre & Meltdown) Security Review List of affected Fujitsu Products

Malicious code utilizing a new method of side-channel analysis and running locally on a normally operating platform has the potential to allow the inference of data values from memory. This issue takes advantage of techniques commonly used in many modern processor architectures.

Reference: Security vulnerabilities ([CVE 2017- 5715](#), [CVE 2017- 5753](#), [CVE 2017- 5754](#), [SA-00088](#))

Last revised:
January 18, 2018

Notes

- This is an overview of affected Fujitsu products.
- This list is updated regularly (affected products, dates and BIOS versions).

OEM Mainboard

Affected Mainboard	New BIOS (w fix)	BIOS release date	OS update needed
D3003-S1	under investigation	under investigation	Yes
D3003-S2	under investigation	under investigation	Yes
D3003-S3	under investigation	under investigation	Yes
D3071-S1	t.b.d.	release date not yet confirmed	Yes
D3076-S1	t.b.d.	release date not yet confirmed	Yes
D3128-B1	t.b.d.	release date not yet confirmed	Yes
D3128-B2	t.b.d.	release date not yet confirmed	Yes
D3161-B1	t.b.d.	release date not yet confirmed	Yes
D3162-B1	t.b.d.	release date not yet confirmed	Yes
D3220-B1	R1.45.0	release date not yet confirmed	Yes
D3221-B1	R1.45.0	release date not yet confirmed	Yes
D3222-B1	R1.45.0	release date not yet confirmed	Yes
D3231-S1	t.b.d.	release date not yet confirmed	Yes
D3235-S1	t.b.d.	release date not yet confirmed	Yes
D3236-S1	t.b.d.	release date not yet confirmed	Yes
D3240-B1	R1.45.0	release date not yet confirmed	Yes
D3243-S1	t.b.d.	release date not yet confirmed	Yes
D3313-S1	not needed	not needed	Yes

D3313-S2	not needed	not needed	Yes
D3313-S3	not needed	not needed	Yes
D3313-S4	not needed	not needed	Yes
D3313-S5	not needed	not needed	Yes
D3313-S6	not needed	not needed	Yes
B3348-B1	R1.13.0	cw 09	Yes
B3348-B2	R1.12.0	cw 09	Yes
D3400-B1	R1.25.0	cw 06	Yes
D3400-B2	R1.15.0	cw 05	Yes
D3401-B1	R1.25.0	cw 06	Yes
D3401-B2	R1.15.0	cw 05	Yes
D3401-H1	R1.25.0	cw 06	Yes
D3401-H2	R1.15.0	cw 05	Yes
D3402-B1	R1.25.0	cw 06	Yes
D3402-B2	R1.15.0	cw 05	Yes
D3410-B1	R1.25.0	cw 06	Yes
D3410-B2	R1.15.0	cw 05	Yes
D3417-B1	R1.25.0	cw 06	Yes
D3417-B2	R1.15.0	cw 05	Yes
D3433-S1	R1.21.0	release date not yet confirmed	Yes
D3433-S2	R1.14.0	release date not yet confirmed	Yes
D3434-S1	R1.21.0	release date not yet confirmed	Yes
D3434-S2	R1.14.0	release date not yet confirmed	Yes
D3441-S1	R1.21.0	release date not yet confirmed	Yes
D3441-S2	R1.14.0	release date not yet confirmed	Yes
D3445-S1	R1.21.0	release date not yet confirmed	Yes
D3446-S1	R1.21.0	release date not yet confirmed	Yes
D3446-S2	R1.14.0	release date not yet confirmed	Yes
D3474-Bx	R1.05.0	release date not yet confirmed	Yes
D3598-B1	R1.4.0	cw 06	Yes

Desktop PC (ESPRIMO)

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
ESPRIMO C710	t.b.d.	release date not yet confirmed	Yes
ESPRIMO C720	R1.45.0	release date not yet confirmed	Yes
ESPRIMO C910-L	t.b.d.	release date not yet confirmed	Yes
ESPRIMO E420	R1.45.0	release date not yet confirmed	Yes
ESPRIMO E510	t.b.d.	release date not yet confirmed	Yes
ESPRIMO E520	R1.45.0	release date not yet confirmed	Yes
ESPRIMO E710	t.b.d.	release date not yet confirmed	Yes
ESPRIMO E720	R1.45.0	release date not yet confirmed	Yes
ESPRIMO E910	t.b.d.	release date not yet confirmed	Yes

ESPRIMO E920	R1.45.0	release date not yet confirmed	Yes
ESPRIMO P420	R1.45.0	release date not yet confirmed	Yes
ESPRIMO P510	t.b.d.	release date not yet confirmed	Yes
ESPRIMO P520	R1.45.0	release date not yet confirmed	Yes
ESPRIMO P710	t.b.d.	release date not yet confirmed	Yes
ESPRIMO P720	R1.45.0	release date not yet confirmed	Yes
ESPRIMO P910	t.b.d.	release date not yet confirmed	Yes
ESPRIMO P920	R1.45.0	release date not yet confirmed	Yes
ESPRIMO PH320	R1.45.0	release date not yet confirmed	Yes
ESPRIMO PH420	R1.45.0	release date not yet confirmed	Yes
ESPRIMO PH521	R1.45.0	release date not yet confirmed	Yes
ESPRIMO D556 (E85+;E90+;E94+ PPC)	R1.25.0	cw 06	Yes
ESPRIMO D556/2 (E85+;E90+)	R1.15.0	cw 05	Yes
ESPRIMO D756 (E85+;E90+;E94+)	R1.25.0	cw 06	Yes
ESPRIMO D757 (E85+;E90+;E94+)	R1.15.0	cw 05	Yes
ESPRIMO D956 (E85+;E90+;E94+;LL)	R1.25.0	cw 06	Yes
ESPRIMO D957 (E85+;E90+;E94+)	R1.15.0	cw 05	Yes
ESPRIMO P556	R1.25.0	cw 06	Yes
ESPRIMO P556/2	R1.15.0	cw 05	Yes
ESPRIMO P557	R1.15.0	cw 05	Yes
ESPRIMO P756 (E85+;E90+;E94+)	R1.25.0	cw 06	Yes
ESPRIMO P757 (E85+;E90+;E94+)	R1.15.0	cw 05	Yes
ESPRIMO P956 (E85+;E90+;E94+;LL)	R1.25.0	cw 06	Yes
ESPRIMO P957 (E85+;E90+;E94+;POWER)	R1.15.0	cw 05	Yes
ESPRIMO Q510	t.b.d.	release date not yet confirmed	Yes
ESPRIMO Q520	R1.45.0	release date not yet confirmed	Yes
ESPRIMO Q556	R1.25.0	cw 06	Yes
ESPRIMO Q556/2	R1.15.0	cw 05	Yes
ESPRIMO Q910	t.b.d.	release date not yet confirmed	Yes
ESPRIMO Q920, Q920/MRE	R1.45.0	release date not yet confirmed	Yes
ESPRIMO Q956, Q956/MRE	R1.25.0	cw 06	Yes
ESPRIMO Q957, Q957/MRE	R1.15.0	cw 05	Yes
ESPRIMO X923, X923T	t.b.d.	release date not yet confirmed	Yes
ESPRIMO X913, X913T	t.b.d.	release date not yet confirmed	Yes
ESPRIMO X956, X956T	R1.25.0	cw 06	Yes

Workstation (CELSIUS)

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
CELSIUS C620	t.b.d.	release date not yet confirmed	Yes
CELSIUS C740	R1.6.0 (Haswell) R1.7.0 (Broadwell)	release date not yet confirmed	Yes
CELSIUS J550	R1.25.0	cw 06	Yes

CELSIUS J550/2	R1.15.0	cw 05	Yes
CELSIUS M470, M470power, M470 Ultra, M470-2, M470-2 power	t.b.d.	release date not yet confirmed	Yes
CELSIUS M720, M720power	t.b.d.	release date not yet confirmed	Yes
CELSIUS M730, M730power	t.b.d.	release date not yet confirmed	Yes
CELSIUS M740, M740power	R1.13.0 (Haswell) R1.12.0 (Broadwell)	cw 09	Yes
CELSIUS M770	R1.4.0	cw 06	Yes
CELSIUS R920, R920power	t.b.d.	release date not yet confirmed	Yes
CELSIUS R930, R930power	t.b.d.	release date not yet confirmed	Yes
CELSIUS R940, R940power	R1.13.0 (Haswell) R1.12.0 (Broadwell)	release date not yet confirmed	Yes
CELSIUS R970	R1.4.0	cw 06	Yes
CELISUS W420	t.b.d.	release date not yet confirmed	Yes
CELSIUS W510	t.b.d.	release date not yet confirmed	Yes
CELSIUS W520	t.b.d.	release date not yet confirmed	Yes
CELSIUS W530	t.b.d.	release date not yet confirmed	Yes
CELSIUS W550, W550power	R1.25.0	cw 06	Yes
CELSIUS W570power, CELSIUS W570power+	R1.15.0	cw 05	Yes

Thin/Future Client (FUTRO)

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
FUTRO S520	under investigation	under investigation	Yes
FUTRO S700	under investigation	under investigation	Yes
FUTRO S720	under investigation	under investigation	Yes
FUTRO S900	under investigation	under investigation	Yes
FUTRO S920	under investigation	under investigation	Yes
FUTRO S930	under investigation	under investigation	Yes
FUTRO X913, X913T	under investigation	under investigation	Yes
FUTRO X923, X923T	under investigation	under investigation	Yes

Mobile (LIFEBOOK/STYLISTIC/CELSIUS)

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
LIFEBOOK A512	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A514	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A532	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A544	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A555 / A555G	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A556 / A556G	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK A557	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK AH502	t.b.d.	release date not yet confirmed	Yes

LIFEBOOK AH512	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK AH532/G32	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK AH532/G32	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK AH544/G32	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK AH564	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E448	V1.06	cw 06	Yes
LIFEBOOK E458	V1.06	cw 06	Yes
LIFEBOOK E544	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E546 non vPro	V1.27	cw 07	Yes
LIFEBOOK E546 vPro	V1.20	cw 07	Yes
LIFEBOOK E554	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E556 non vPro	V1.27	cw 07	Yes
LIFEBOOK E556 vPro	V1.20	cw 07	Yes
LIFEBOOK E547 non vPro	V1.10	cw 06	Yes
LIFEBOOK E547 vPro	V1.14	cw 06	Yes
LIFEBOOK E548	V1.06	cw 06	Yes
LIFEBOOK E557 non vPro	V1.10	cw 06	Yes
LIFEBOOK E557 vPro	V1.14	cw 06	Yes
LIFEBOOK E558	V1.06	cw 06	Yes
LIFEBOOK E733	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E734 non vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E734 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E736 non vPro	V1.23	cw 07	Yes
LIFEBOOK E736 vPro	V1.29	cw 07	Yes
LIFEBOOK E743	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E744 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E744	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E746 non vPro	V1.23	cw 07	Yes
LIFEBOOK E746 vPro	V1.29	cw 07	Yes
LIFEBOOK E752 non vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E752 vPro (Win8)	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E752 non vPro (Win8)	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E753	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E754 non vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E754 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK E756 non vPro	V1.23	cw 07	Yes
LIFEBOOK E756 vPro	V1.29	cw 07	Yes
LIFEBOOK E782 vPro (Win8)	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK P702	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK P727	V1.13	cw 06	Yes
LIFEBOOK P728	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK P772	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK S762 non vPro	V2.13	release date not yet confirmed	Yes
LIFEBOOK S762 vPro	V2.15	release date not yet confirmed	Yes

LIFEBOOK S782 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK S792 non vPro	V2.13	release date not yet confirmed	Yes
LIFEBOOK S792 vPro	V2.15	release date not yet confirmed	Yes
LIFEBOOK S904 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK S935	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK S936	V1.20	cw 07	Yes
LIFEBOOK S937	V1.08	cw 06	Yes
LIFEBOOK S938	V1.06	cw 06	Yes
LIFEBOOK T725	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T726	V1.17	cw 07	Yes
LIFEBOOK T734 non vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T734 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T902	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T904	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T732 vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T732 non vPro	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T935	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK T936	V1.16	cw 07	Yes
LIFEBOOK T937	V1.14	cw 06	Yes
LIFEBOOK T938	V1.04	release date not yet confirmed	Yes
LIFEBOOK U554	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK U574	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK U727	V1.19	cw 06	Yes
LIFEBOOK U727 (6 th Gen.)	V1.07	cw 07	Yes
LIFEBOOK U728	V1.06	cw 06	Yes
LIFEBOOK U745	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK U747	V1.19	cw 06	Yes
LIFEBOOK U747 (6 th Gen.)	V1.07	cw 07	Yes
LIFEBOOK U748	V1.06	cw 06	Yes
LIFEBOOK U757	V1.19	cw 06	Yes
LIFEBOOK U757 (6 th Gen.)	V1.07	cw 07	Yes
LIFEBOOK U758	V1.06	cw 06	Yes
LIFEBOOK U772	V2.13	release date not yet confirmed	Yes
LIFEBOOK UH572	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK UH572 (Win8)	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK U904	t.b.d.	release date not yet confirmed	Yes
LIFEBOOK U937	V1.11	cw 06	Yes
LIFEBOOK U938	V1.07	cw 06	Yes
STYLISTIC Q508	t.b.d.	release date not yet confirmed	Yes
STYLISTIC Q555	V2.23	release date not yet confirmed	Yes
STYLISTIC Q584	t.b.d.	release date not yet confirmed	Yes
STYLISTIC Q616	V1.14	cw 07	Yes
STYLISTIC Q665	t.b.d.	release date not yet confirmed	Yes
STYLISTIC Q702 vPro	V2.23	release date not yet confirmed	Yes

STYLISTIC Q702 non vPro	V2.21	release date not yet confirmed	Yes
STYLISTIC Q704 non vPro	t.b.d.	release date not yet confirmed	Yes
STYLISTIC Q704 vPro	t.b.d.	release date not yet confirmed	Yes
STYLISTIC Q736	V1.17	cw 07	Yes
STYLISTIC Q775	t.b.d.	release date not yet confirmed	Yes
STYLISTIC R726 non vPro	t.b.d.	release date not yet confirmed	Yes
STYLISTIC R726 vPro	t.b.d.	release date not yet confirmed	Yes
STYLISTIC R727 non vPro	V1.17	cw 06	Yes
STYLISTIC R727 vPro	V1.17	cw 06	Yes
STYLISTIC UH572	t.b.d.	release date not yet confirmed	Yes
STYLISTIC UH572 (Windows 8)	t.b.d.	release date not yet confirmed	Yes
STYLISTIC V535	t.b.d.	release date not yet confirmed	Yes
CELSIUS H720	t.b.d.	release date not yet confirmed	Yes
CELSIUS H730	t.b.d.	release date not yet confirmed	Yes
CELSIUS H760	V1.23	cw 07	Yes
CELSIUS H770	V1.11	cw 06	Yes
CELSIUS H920	t.b.d.	release date not yet confirmed	Yes
CELSIUS H970	t.b.d.	release date not yet confirmed	Yes

NAS (CELVIN)

Affected Model	New FW (w fix)	FW release date
CELVIN NAS Q800	t.b.d.	release date not yet confirmed
CELVIN NAS Q802	t.b.d.	release date not yet confirmed
CELVIN NAS Q805	t.b.d.	release date not yet confirmed
CELVIN NAS Q902	t.b.d.	release date not yet confirmed
CELVIN NAS Q905	t.b.d.	release date not yet confirmed
CELVIN NAS QE705	t.b.d.	release date not yet confirmed
CELVIN NAS QE707	t.b.d.	release date not yet confirmed
CELVIN NAS QE805	t.b.d.	release date not yet confirmed
CELVIN NAS QE807	t.b.d.	release date not yet confirmed
CELVIN NAS QR802	t.b.d.	release date not yet confirmed
CELVIN NAS QR806	t.b.d.	release date not yet confirmed
CELVIN NAS QR1006	t.b.d.	release date not yet confirmed

PRIMERGY/PRIMEQUEST server

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
PRIMERGY BX920 S3	t.b.d.	cw 07	yes
PRIMERGY BX924 S3	t.b.d.	cw 07	yes
PRIMERGY BX920 S4	t.b.d.	19.01.18	yes
PRIMERGY BX924 S4	t.b.d.	19.01.18	yes

PRIMERGY BX2560 M1	t.b.d.	cw 05	yes
PRIMERGY BX2580 M1	t.b.d.	cw 05	yes
PRIMERGY BX2560 M2	t.b.d.	cw 05	yes
PRIMERGY BX2580 M2	t.b.d.	cw 05	yes
PRIMERGY CX250 S1	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX270 S1	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX272 S1	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX250 S2	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX270 S2	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX2550 M1	t.b.d.	cw 05	yes
PRIMERGY CX2570 M1	t.b.d.	cw 05	yes
PRIMERGY CX2550 M2	t.b.d.	cw 05	yes
PRIMERGY CX2570 M2	t.b.d.	cw 05	yes
PRIMERGY CX2550 M4	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX2560 M4	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX2570 M4	t.b.d.	release date not yet confirmed	yes
PRIMERGY CX1640 M1	t.b.d.	cw 05	yes
PRIMERGY MX130 S2	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX100 S7p	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX100 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX1330 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX1330 M2	t.b.d.	cw 05	yes
PRIMERGY RX1330 M3	t.b.d.	cw 05	yes
PRIMERGY RX200 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX200 S8	1.17.0	18.01.18	yes
PRIMERGY RX2510 M2	t.b.d.	cw 05	yes
PRIMERGY RX2520 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2520 M4	t.b.d.	cw 05	yes
PRIMERGY RX2530 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2530 M2	t.b.d.	cw 05	yes
PRIMERGY RX2530 M4	t.b.d.	cw 05	yes
PRIMERGY RX300 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX300 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2540 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2540 M2	t.b.d.	cw 05	yes
PRIMERGY RX2540 M4	t.b.d.	cw 05	yes
PRIMERGY RX350 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX350 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2560 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX2560 M2	t.b.d.	cw 05	yes
PRIMERGY RX4770 M1	t.b.d.	cw 06	yes
PRIMERGY RX4770 M2	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX4770 M3	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX4770 M4	t.b.d.	cw 06	yes

PRIMERGY RX500 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY RX600 S6	t.b.d.	cw 07	yes
PRIMERGY RX900 S2	t.b.d.	cw 07	yes
PRIMERGY TX100 S3p	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1310 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1310 M3	t.b.d.	cw 05	yes
PRIMERGY TX140 S1p	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX140 S2	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX150 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX150 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1320 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1320 M2	t.b.d.	cw 05	yes
PRIMERGY TX1320 M3	t.b.d.	cw 05	yes
PRIMERGY TX200 S6	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX200 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1330 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX1330 M2	t.b.d.	cw 05	yes
PRIMERGY TX1330 M3	t.b.d.	cw 05	yes
PRIMERGY TX300 S7	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX300 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY SX350 S8	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX2540 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX2550 M4	t.b.d.	cw 05	yes
PRIMERGY TX2560 M1	t.b.d.	release date not yet confirmed	yes
PRIMERGY TX2560 M2	t.b.d.	cw 05	yes
PRIMEQUEST 2400E	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800B	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800E	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2400E2	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800B2	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800E2	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2400E3	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800B3	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 2800E3	t.b.d.	release date not yet confirmed	yes
PRIMEQUEST 3400E	t.b.d.	cw 04	yes
PRIMEQUEST 3800B	R 1.44.0	Available (but additional update necessary)	yes
PRIMEQUEST 3800E	t.b.d.	cw 04	yes

Fujitsu SPARC server

Affected Model	New BIOS (w fix)	BIOS release date	OS update needed
Fujitsu SPARC M12-1	not needed	not needed	t.b.d.

Fujitsu SPARC M12-2	not needed	not needed	t.b.d.
Fujitsu SPARC M12-2S	not needed	not needed	t.b.d.
Fujitsu M10-1	not needed	not needed	t.b.d.
Fujitsu M10-4	not needed	not needed	t.b.d.
Fujitsu M10-4S	not needed	not needed	t.b.d.

Retail Products

Affected Mainboard	New BIOS (w fix)	BIOS release date	OS update needed
Team PoS 7000S	R1.45.0	release date not yet confirmed	Yes
TPX II 500 Series	t.b.d.	release date not yet confirmed	Yes
TeamPoS 7000 A	t.b.d.	release date not yet confirmed	Yes
TeamPoS 7000 F	t.b.d.	release date not yet confirmed	Yes
MiniSCO	t.b.d.	release date not yet confirmed	t.b.d.
Mini Express	t.b.d.	release date not yet confirmed	t.b.d.
Genesis II	t.b.d.	release date not yet confirmed	t.b.d.
Impulse	t.b.d.	release date not yet confirmed	t.b.d.

* cw: calendar week