

## Supported Product list for Global Total Microcode Support Service (GTMS/MCS) including Analysis & Update - Europe IOT

Machine Type	Model	Platform	Austria	Belgium	Bulgaria	Croatia	Cyprus	Czech	Denmark	Estonia	Finland	France	Germany	Greece	Hungary	Ireland	Israel	Italy	Latvia	Lithuania	Luxembourg	Malta	Netherlands
0446	013	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	014	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	015	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	016	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	017	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	018	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0446	E13	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	011	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	012	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	014	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	015	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	018	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	019	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	028	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	01X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	02X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	04X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	06X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	07X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	HCH	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0750	HCJ	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	01X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	02X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	03X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	04X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	05X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	06X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	07X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	08X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	09X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	10X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	11X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	12X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	13X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	14X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	15X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0751	16X	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0778	011	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
0778	01X	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	24E	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	24L	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	48E	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	48T	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	64C	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1455	64F	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1457	7F2	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1457	7FL	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1726	PAM	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A2D	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A2E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A2S	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A4D	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A4E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
1746	A4S	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X













3957	V06	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3957	V07	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3957	VEA	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3957	VEB	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3958	AP1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3958	DD1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3958	DD3	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3958	DD4	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3958	DD5	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3959	EXP	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3959	SM1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3959	SM2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	A29	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	A49	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	H29	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	H49	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	X29	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4939	X49	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6099	L2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6099	LEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6099	S2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6099	SEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6100	12X	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6100	24X	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6160	S4V	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6160	S5E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6171	S4R	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6171	S5R	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6171	S6R	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6173	2UL	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6173	4UL	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6190	1UX	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	FT1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	FT2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	FT3	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	FT4	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	L2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	LEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	S2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6194	SEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7026	6H1	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7026	6M1	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7026	H70	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7028	6E4	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7028	6C1	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7028	6C4	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7029	6E3	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7029	6C3	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7031	D24	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7038	6M2	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7040	671	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7040	681	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7040	61D	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	C06	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	C07	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	C08	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR4	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR5	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR6	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR7	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR8	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7042	CR9	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7120	24E	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7120	24L	P SERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X



7120	48E	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7120	48L	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7120	64C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7120	64F	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7133	D40	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7133	T40	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7212	103	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7214	1U2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7226	1U3	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	C03	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	C04	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	C05	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	C06	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	CR2	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	CR3	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	CR4	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7310	CR5	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7315	C01	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7315	C02	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7315	C03	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7315	CR2	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7315	CR3	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7316	TF1	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7316	TF2	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7316	TF3	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7778	23X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7779	BCS	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7809	H22	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7893	92X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7895	22X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7895	23A	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7895	23X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7895	42X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7895	43X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7954	24X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7955	01M	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7998	60X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7998	61X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7998	G6G	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8202	E4A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8202	E4B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8202	E4C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8202	E4D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8203	E4A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8204	E8A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8205	E6B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8205	E6C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8205	E6D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8231	E1C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8231	E1D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8231	E2B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8231	E2C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8231	E2D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8233	E8A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8233	E8B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8234	EMA	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8236	E8C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L1C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L1D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L1S	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L1T	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L2B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L2C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L2D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

8246	L2S	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8246	L2T	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8247	21L	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8247	22L	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8247	42L	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8248	L4T	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8284	22A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8286	41A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8286	42A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8335	GCA	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8335	GTA	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8348	21C	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8374	01M	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8406	70Y	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8406	71Y	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8408	E8D	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8408	E8E	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8412	EAD	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8828	E36	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8828	E37	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8828	ED0	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8828	ED1	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8828	ED2	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8831	F36	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8831	F37	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8831	NF2	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8831	NR2	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8831	S48	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8842	Z0X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8842	Z12	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8844	PBD	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8956	15X	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9109	RMD	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9110	51A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9111	520	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9113	550	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9115	505	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9116	561	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9117	570	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9117	MMA	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9117	MMB	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9117	MMC	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9117	MMD	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	590	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	595	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	FHA	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	FHB	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	MHE	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9119	MME	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9123	710	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9125	F2A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9125	F2B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9131	52A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9133	55A	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	A17	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	A18	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	A1G	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	A2G	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	CTO	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	M8B	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	MHB	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	MHC	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9179	MHD	PSERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9405	520	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

9406	170	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	270	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	520	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	525	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	550	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	570	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	595	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	720	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	800	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	810	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	820	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	825	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	870	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9406	MMA	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9407	515	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9407	M15	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9408	M25	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9409	M50	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9710	E01	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9710	E06	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9710	E08	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9711	S48	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9711	S96	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9830	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9830	AS1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9831	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9831	AS2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9833	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9833	AS1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9834	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9834	AS2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9835	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9836	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9836	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9836	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9837	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9838	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9838	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9838	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9840	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9840	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9843	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9843	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9846	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9846	AC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9846	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9846	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9848	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9848	AC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9848	AC2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9848	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9848	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

## Supported Product list for Global Total Microcode Support Service (GTMS/MCS) including Analysis & Update - Europe IOT

Machine Type	Model	Platform	Norway	Poland	Portugal	Romania	Russia	Serbia	Slovakia	Slovenia	Spain	Sweden	Switzerland	U.K.																									
446	013	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	014	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	015	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	016	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	017	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	018	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
446	E13	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	011	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	012	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	014	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	015	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	018	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	019	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	028	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	01X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	02X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	04X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	06X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	07X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	HCH	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
750	HCI	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	01X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	02X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	03X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	04X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	05X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	06X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	07X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	08X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	09X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	10X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	11X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	12X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	13X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	14X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	15X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
751	16X	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
778	011	MTSS	X	X	X	X	X	X	X	X	X	X	X	X																									
778	01X	MTSS	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	24E	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	24L	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	48E	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	48T	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	64C	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1455	64F	NET	X	X	X	X	X	X	X	X	X	X	X	X																									
1457	7F2	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X																									
1457	7FL	ISERIES	X	X	X	X	X	X	X	X	X	X	X	X																									
1726	PAM	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A2D	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A2E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A2S	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A4D	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A4E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									
1746	A4S	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X																									

1746	C2A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	C4A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	C4T	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	E2A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	E4A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	E4T	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	T4D	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1746	T4E	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1747	12X	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1747	24X	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1747	HC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1747	HC2	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1812	81A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1812	81H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1812	8VH	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1813	80E	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1813	80H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1813	86C	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1813	86H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1813	96C	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1814	20A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1814	52A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1814	92H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1814	94H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1814	98H	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	51A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	53A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	80C	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	80E	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	90C	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	D1A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	G1A	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	RS1	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	RS2	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
1818	RS3	STORAGE	X	X	X	X	X	X	X	X	X	X	X															
2031	016	NET	X	X	X	X	X	X	X	X	X	X	X															
2031	032	NET	X	X	X	X	X	X	X	X	X	X	X															
2031	216	NET	X	X	X	X	X	X	X	X	X	X	X															
2031	224	NET	X	X	X	X	X	X	X	X	X	X	X															
2031	232	NET	X	X	X	X	X	X	X	X	X	X	X															
2031	L00	NET	X	X	X	X	X	X	X	X	X	X	X															
2032	001	NET	X	X	X	X	X	X	X	X	X	X	X															
2032	064	NET	X	X	X	X	X	X	X	X	X	X	X															
2032	140	NET	X	X	X	X	X	X	X	X	X	X	X															
2032	C36	NET	X	X	X	X	X	X	X	X	X	X	X															
2032	C40	NET	X	X	X	X	X	X	X	X	X	X	X															
2034	001	NET	X	X	X	X	X	X	X	X	X	X	X															
2034	064	NET	X	X	X	X	X	X	X	X	X	X	X															
2034	140	NET	X	X	X	X	X	X	X	X	X	X	X															
2034	C36	NET	X	X	X	X	X	X	X	X	X	X	X															
2034	C40	NET	X	X	X	X	X	X	X	X	X	X	X															
2042	128	NET	X	X	X	X	X	X	X	X	X	X	X															
2042	256	NET	X	X	X	X	X	X	X	X	X	X	X															
2042	C40	NET	X	X	X	X	X	X	X	X	X	X	X															
2042	C80	NET	X	X	X	X	X	X	X	X	X	X	X															
2042	N16	NET	X	X	X	X	X	X	X	X	X	X	X															
2045	C40	NET	X	X	X	X	X	X	X	X	X	X	X															
2053	424	NET	X	X	X	X	X	X	X	X	X	X	X															
2053	434	NET	X	X	X	X	X	X	X	X	X	X	X															
2053	PA2	NET	X	X	X	X	X	X	X	X	X	X	X															
2053	S34	NET	X	X	X	X	X	X	X	X	X	X	X															
2054	AC1	NET	X	X	X	X	X	X	X	X	X	X	X															
2054	D1A	NET	X	X	X	X	X	X	X	X	X	X	X															
2054	D1H	NET	X	X	X	X	X	X	X	X	X	X	X															



2054	E01	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2054	E04	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2054	E07	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2054	E11	NET	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2061	020	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2061	040	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2061	420	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2061	PA2	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	CW1	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	D01	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	D04	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	D07	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	D1A	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	D1H	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	E11	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	T04	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2062	T07	MTSS	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2071	02A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2071	10A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	12C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	12E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	24C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	24E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	2DC	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	2DE	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	L2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	LEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	S2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	SEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	T2C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2072	TEU	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2073	700	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2073	720	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	112	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	124	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	212	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	224	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	312	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	324	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	524	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	534	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	12F	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2076	24F	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	112	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	124	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	212	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	224	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	312	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	324	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	12C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	12E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	12F	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	24C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	24E	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2077	24F	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2078	112	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2078	124	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2078	212	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2078	224	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X	X	X																													
2078	312	STORAGE	X	X	X																																								

2078	24C	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2078	24E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2078	24F	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2109	C36	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	24F	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	8A4	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	8G4	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	CF8	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	CG8	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2145	DH8	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2396	LFA	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2397	LFA	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2398	LFA	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2399	LFA	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	941	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	951	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	961	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	94E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	95E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2421	96E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	941	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	951	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	961	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	94E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	95E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2422	96E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	941	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	951	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	961	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	94E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	95E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2423	96E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	941	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	951	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	961	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	94E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	95E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2424	96E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	24E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	24G	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	B24	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	B40	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	B80	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	E32	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	F24	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	F48	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	F96	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	N96	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	R06	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	R42	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2498	X24	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2499	192	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2499	384	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2499	416	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2499	816	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	114	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	116	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	214	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	215	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	216	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	314	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2810	A14	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2812	114	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
2812	116	STORAGE	X	X	X	X	X	X	X	X	X	X	X								





3494	HA1	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3494	L10	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3494	L12	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3494	L14	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3494	L22	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3494	S10	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S3E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S3H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S3R	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S4E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S4H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S4R	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S5H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S5R	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S63	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S6H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S6R	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3572	S7H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	2UL	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	4UL	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	E42	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	E44	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	F3H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	F3S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	F4H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	F4S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L2U	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L3H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L3S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L4H	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L4S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	L4U	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	S32	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	S42	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	S44	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3573	S4S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3576	E9U	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3576	L5B	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3577	L5U	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	H23	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	H4V	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	H5S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	H6S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	H7S	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	L23	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	L33	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	L43	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	L4X	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S3V	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S43	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S4E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S4V	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S53	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S5E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S5X	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S63	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S6E	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3580	S6X	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3581	L28	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3581	L38	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3583	L18	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3583	L36	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3583	L72	STORAGE	X	X	X	X	X	X	X	X	X	X	X								
3584	D22	STORAGE	X	X	X	X	X	X	X	X	X	X	X								

3584	D23	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	D25	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	D32	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	D52	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	D53	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	D55	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	HA1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L22	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L23	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L25	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L32	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L52	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L53	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	L55	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	S24	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	S25	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	S54	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	S55	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	SC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3584	TR1	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F3A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F3B	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F4A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F5A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F5C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F6A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F6C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F7A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3588	F7C	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3590	A50	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3590	A60	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	C06	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	C07	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	E05	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	E06	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	E07	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	E08	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	EH7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	EH8	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	EU6	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	J1A	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3592	J70	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3873	AR1	NET	X	X	X	X	X	X	X	X	X	X	X	X							
3873	AR2	NET	X	X	X	X	X	X	X	X	X	X	X	X							
3873	AR3	NET	X	X	X	X	X	X	X	X	X	X	X	X							
3873	BR1	NET	X	X	X	X	X	X	X	X	X	X	X	X							
3952	F05	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3953	F05	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3953	L05	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3954	CV5	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3954	CV6	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3954	CV7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CC6	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CC7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CC8	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CC9	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CS7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CS8	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CS9	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CX6	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CX7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	CX9	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	XS7	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							
3956	XS9	STORAGE	X	X	X	X	X	X	X	X	X	X	X	X							

3957	V06	STORAGE	X	X	X	X	X	X	X	X	X	X								
3957	V07	STORAGE	X	X	X	X	X	X	X	X	X	X								
3957	VEA	STORAGE	X	X	X	X	X	X	X	X	X	X								
3957	VEB	STORAGE	X	X	X	X	X	X	X	X	X	X								
3958	AP1	STORAGE	X	X	X	X	X	X	X	X	X	X								
3958	DD1	STORAGE	X	X	X	X	X	X	X	X	X	X								
3958	DD3	STORAGE	X	X	X	X	X	X	X	X	X	X								
3958	DD4	STORAGE	X	X	X	X	X	X	X	X	X	X								
3958	DD5	STORAGE	X	X	X	X	X	X	X	X	X	X								
3959	EXP	STORAGE	X	X	X	X	X	X	X	X	X	X								
3959	SM1	STORAGE	X	X	X	X	X	X	X	X	X	X								
3959	SM2	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	A29	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	A49	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	H29	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	H49	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	X29	STORAGE	X	X	X	X	X	X	X	X	X	X								
4939	X49	STORAGE	X	X	X	X	X	X	X	X	X	X								
6099	L2C	STORAGE	X	X	X	X	X	X	X	X	X	X								
6099	LEU	STORAGE	X	X	X	X	X	X	X	X	X	X								
6099	S2C	STORAGE	X	X	X	X	X	X	X	X	X	X								
6099	SEU	STORAGE	X	X	X	X	X	X	X	X	X	X								
6100	12X	STORAGE	X	X	X	X	X	X	X	X	X	X								
6100	24X	STORAGE	X	X	X	X	X	X	X	X	X	X								
6160	S4V	STORAGE	X	X	X	X	X	X	X	X	X	X								
6160	S5E	STORAGE	X	X	X	X	X	X	X	X	X	X								
6171	S4R	STORAGE	X	X	X	X	X	X	X	X	X	X								
6171	S5R	STORAGE	X	X	X	X	X	X	X	X	X	X								
6171	S6R	STORAGE	X	X	X	X	X	X	X	X	X	X								
6173	2UL	STORAGE	X	X	X	X	X	X	X	X	X	X								
6173	4UL	STORAGE	X	X	X	X	X	X	X	X	X	X								
6190	1UX	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	FT1	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	FT2	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	FT3	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	FT4	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	L2C	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	LEU	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	S2C	STORAGE	X	X	X	X	X	X	X	X	X	X								
6194	SEU	STORAGE	X	X	X	X	X	X	X	X	X	X								
7026	6H1	P SERIES	X	X	X	X	X	X	X	X	X	X								
7026	6M1	P SERIES	X	X	X	X	X	X	X	X	X	X								
7026	H70	P SERIES	X	X	X	X	X	X	X	X	X	X								
7028	6E4	P SERIES	X	X	X	X	X	X	X	X	X	X								
7028	6C1	P SERIES	X	X	X	X	X	X	X	X	X	X								
7028	6C4	P SERIES	X	X	X	X	X	X	X	X	X	X								
7029	6E3	P SERIES	X	X	X	X	X	X	X	X	X	X								
7029	6C3	P SERIES	X	X	X	X	X	X	X	X	X	X								
7031	D24	P SERIES	X	X	X	X	X	X	X	X	X	X								
7038	6M2	P SERIES	X	X	X	X	X	X	X	X	X	X								
7040	671	P SERIES	X	X	X	X	X	X	X	X	X	X								
7040	681	P SERIES	X	X	X	X	X	X	X	X	X	X								
7040	61D	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	C06	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	C07	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	C08	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR4	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR5	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR6	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR7	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR8	P SERIES	X	X	X	X	X	X	X	X	X	X								
7042	CR9	P SERIES	X	X	X	X	X	X	X	X	X	X								
7120	24E	P SERIES	X	X	X	X	X	X	X	X	X	X								
7120	24L	P SERIES	X	X	X	X	X	X	X	X	X	X								

7120	48E	PSERIES	X	X	X	X	X	X	X	X	X	X								
7120	48L	PSERIES	X	X	X	X	X	X	X	X	X	X								
7120	64C	PSERIES	X	X	X	X	X	X	X	X	X	X								
7120	64F	PSERIES	X	X	X	X	X	X	X	X	X	X								
7133	D40	STORAGE	X	X	X	X	X	X	X	X	X	X								
7133	T40	STORAGE	X	X	X	X	X	X	X	X	X	X								
7212	103	STORAGE	X	X	X	X	X	X	X	X	X	X								
7214	1U2	STORAGE	X	X	X	X	X	X	X	X	X	X								
7226	1U3	STORAGE	X	X	X	X	X	X	X	X	X	X								
7310	C03	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	C04	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	C05	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	C06	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	CR2	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	CR3	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	CR4	PSERIES	X	X	X	X	X	X	X	X	X	X								
7310	CR5	PSERIES	X	X	X	X	X	X	X	X	X	X								
7315	C01	PSERIES	X	X	X	X	X	X	X	X	X	X								
7315	C02	PSERIES	X	X	X	X	X	X	X	X	X	X								
7315	C03	PSERIES	X	X	X	X	X	X	X	X	X	X								
7315	CR2	PSERIES	X	X	X	X	X	X	X	X	X	X								
7315	CR3	PSERIES	X	X	X	X	X	X	X	X	X	X								
7316	TF1	PSERIES	X	X	X	X	X	X	X	X	X	X								
7316	TF2	PSERIES	X	X	X	X	X	X	X	X	X	X								
7316	TF3	PSERIES	X	X	X	X	X	X	X	X	X	X								
7778	23X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7779	BCS	ISERIES	X	X	X	X	X	X	X	X	X	X								
7809	H22	ISERIES	X	X	X	X	X	X	X	X	X	X								
7893	92X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7895	22X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7895	23A	ISERIES	X	X	X	X	X	X	X	X	X	X								
7895	23X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7895	42X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7895	43X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7954	24X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7955	01M	ISERIES	X	X	X	X	X	X	X	X	X	X								
7998	60X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7998	61X	ISERIES	X	X	X	X	X	X	X	X	X	X								
7998	G6G	ISERIES	X	X	X	X	X	X	X	X	X	X								
8202	E4A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8202	E4B	PSERIES	X	X	X	X	X	X	X	X	X	X								
8202	E4C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8202	E4D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8203	E4A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8204	E8A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8205	E6B	PSERIES	X	X	X	X	X	X	X	X	X	X								
8205	E6C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8205	E6D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8231	E1C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8231	E1D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8231	E2B	PSERIES	X	X	X	X	X	X	X	X	X	X								
8231	E2C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8231	E2D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8233	E8A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8233	E8B	PSERIES	X	X	X	X	X	X	X	X	X	X								
8234	EMA	PSERIES	X	X	X	X	X	X	X	X	X	X								
8236	E8C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L1C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L1D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L1S	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L1T	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L2B	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L2C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L2D	PSERIES	X	X	X	X	X	X	X	X	X	X								

8246	L2S	PSERIES	X	X	X	X	X	X	X	X	X	X								
8246	L2T	PSERIES	X	X	X	X	X	X	X	X	X	X								
8247	21L	PSERIES	X	X	X	X	X	X	X	X	X	X								
8247	22L	PSERIES	X	X	X	X	X	X	X	X	X	X								
8247	42L	PSERIES	X	X	X	X	X	X	X	X	X	X								
8248	L4T	PSERIES	X	X	X	X	X	X	X	X	X	X								
8284	22A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8286	41A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8286	42A	PSERIES	X	X	X	X	X	X	X	X	X	X								
8335	GCA	PSERIES	X	X	X	X	X	X	X	X	X	X								
8335	GTA	PSERIES	X	X	X	X	X	X	X	X	X	X								
8348	21C	PSERIES	X	X	X	X	X	X	X	X	X	X								
8374	01M	PSERIES	X	X	X	X	X	X	X	X	X	X								
8406	70Y	ISERIES	X	X	X	X	X	X	X	X	X	X								
8406	71Y	ISERIES	X	X	X	X	X	X	X	X	X	X								
8408	E8D	PSERIES	X	X	X	X	X	X	X	X	X	X								
8408	E8E	PSERIES	X	X	X	X	X	X	X	X	X	X								
8412	EAD	PSERIES	X	X	X	X	X	X	X	X	X	X								
8828	E36	MTSS	X	X	X	X	X	X	X	X	X	X								
8828	E37	MTSS	X	X	X	X	X	X	X	X	X	X								
8828	ED0	NET	X	X	X	X	X	X	X	X	X	X								
8828	ED1	NET	X	X	X	X	X	X	X	X	X	X								
8828	ED2	NET	X	X	X	X	X	X	X	X	X	X								
8831	F36	NET	X	X	X	X	X	X	X	X	X	X								
8831	F37	NET	X	X	X	X	X	X	X	X	X	X								
8831	NF2	NET	X	X	X	X	X	X	X	X	X	X								
8831	NR2	NET	X	X	X	X	X	X	X	X	X	X								
8831	S48	NET	X	X	X	X	X	X	X	X	X	X								
8842	Z0X	ISERIES	X	X	X	X	X	X	X	X	X	X								
8842	Z12	ISERIES	X	X	X	X	X	X	X	X	X	X								
8844	PBD	ISERIES	X	X	X	X	X	X	X	X	X	X								
8956	15X	ISERIES	X	X	X	X	X	X	X	X	X	X								
9109	RMD	PSERIES	X	X	X	X	X	X	X	X	X	X								
9110	51A	PSERIES	X	X	X	X	X	X	X	X	X	X								
9111	520	PSERIES	X	X	X	X	X	X	X	X	X	X								
9113	550	PSERIES	X	X	X	X	X	X	X	X	X	X								
9115	505	PSERIES	X	X	X	X	X	X	X	X	X	X								
9116	561	PSERIES	X	X	X	X	X	X	X	X	X	X								
9117	570	PSERIES	X	X	X	X	X	X	X	X	X	X								
9117	MMA	PSERIES	X	X	X	X	X	X	X	X	X	X								
9117	MMB	PSERIES	X	X	X	X	X	X	X	X	X	X								
9117	MMC	PSERIES	X	X	X	X	X	X	X	X	X	X								
9117	MMD	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	590	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	595	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	FHA	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	FHB	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	MHE	PSERIES	X	X	X	X	X	X	X	X	X	X								
9119	MME	PSERIES	X	X	X	X	X	X	X	X	X	X								
9123	710	PSERIES	X	X	X	X	X	X	X	X	X	X								
9125	F2A	PSERIES	X	X	X	X	X	X	X	X	X	X								
9125	F2B	PSERIES	X	X	X	X	X	X	X	X	X	X								
9131	52A	PSERIES	X	X	X	X	X	X	X	X	X	X								
9133	55A	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	A17	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	A18	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	A1G	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	A2G	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	CTO	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	M8B	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	MHB	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	MHC	PSERIES	X	X	X	X	X	X	X	X	X	X								
9179	MHD	PSERIES	X	X	X	X	X	X	X	X	X	X								
9405	520	ISERIES	X	X	X	X	X	X	X	X	X	X								

9406	170	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	270	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	520	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	525	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	550	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	570	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	595	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	720	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	800	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	810	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	820	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	825	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	870	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9406	MMA	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9407	515	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9407	M15	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9408	M25	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9409	M50	ISERIES	X	X	X	X	X	X	X	X	X	X	X										
9710	E01	NET	X	X	X	X	X	X	X	X	X	X	X										
9710	E06	NET	X	X	X	X	X	X	X	X	X	X	X										
9710	E08	NET	X	X	X	X	X	X	X	X	X	X	X										
9711	S48	NET	X	X	X	X	X	X	X	X	X	X	X										
9711	S96	NET	X	X	X	X	X	X	X	X	X	X	X										
9830	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9830	AS1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9831	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9831	AS2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9833	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9833	AS1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9834	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9834	AS2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9835	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9836	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9836	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9836	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9837	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9838	415	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9838	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9838	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9840	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9840	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9843	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9843	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9846	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9846	AC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9846	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9846	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9848	AC0	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9848	AC1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9848	AC2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9848	AE1	STORAGE	X	X	X	X	X	X	X	X	X	X	X										
9848	AE2	STORAGE	X	X	X	X	X	X	X	X	X	X	X										