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Company	Product Name & Version	Approval Number	Approval Date	Expiration Date	Specification	Supported Protocol	Execution Environment	NFC Controller	OS Name	OS Version
<b>FUJITSU LIMITED</b>										
	F-01J Version GOLF V1	MTA_LOA_FUJC_00494	02-Nov-2016	02-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	CXD2248GG Version 023100	Android	6.0.1
<b>HTC Corporation</b>										
	2PYR120 Version V1	MTA_LOA_HTC3_00543	12-Jan-2017	12-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	6.0.1
	2PZF100 Version V1	MTA_LOA_HTC3_00581	08-Feb-2017	31-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version NA	Android	7.0
	2PZM300 Version V1	MTA_LOA_HTC3_00568	26-Jan-2017	25-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	6.0
<b>Huawei Technologies Co.,Ltd.</b>										
	CAN-L01 Version V1	MTA_LOA_HTCL_00472	21-Sep-2016	21-Sep-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version NA	ANDROID	6.0
	CAN-L01 Version V2	MTA_LOA_HTCL_00553	30-Mar-2017	29-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, HCE	PN551 Version NA	ANDROID	7.0
	FRD-L02 Version V3	MTA_LOA_HTCL_00625	06-Apr-2017	31-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, HCE	PN548 Version C2	ANDROID	6.0
	MHA-L09 Version V1	MTA_LOA_HTCL_00458	09-Sep-2016	09-Sep-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version NA	android	7.0
	MLA-L01 Version V2	MTA_LOA_HTCL_00616	14-Mar-2017	01-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, HCE	PN548 Version C2	ANDROID	7.0
	PRA-LX1 Version V1	MTA_LOA_HTCL_00532	10-Feb-2017	22-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D -	A, B	UICC, HCE	PN551 Version N/A	Android	7.0

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	PRA-LX1 Version V1	MTA_LOA_HTCL_00532	10-Feb-2017	22-Nov-2019	Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version N/A		
	VKY-L09 Version V1	MTA_LOA_HTCL_00539	09-Jan-2017	09-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version NA	android	7.0
	VTR-L09 Version V1	MTA_LOA_HTCL_00534	04-Jan-2017	04-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version NA	android	7.0
<b>LG Electronics Inc.</b>										
	LG-H870 Version Rev.A	MTA_LOA_LGEI_00567	11-Jan-2017	11-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	7.0
	LG-H873 Version Rev.A	MTA_LOA_LGEI_00580	01-Feb-2017	11-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	7.0
	LG-M200n Version Rev.A	MTA_LOA_LGEI_00522	02-Nov-2016	02-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Andorid	7.0
	LG-M250n Version Rev.B	MTA_LOA_LGEI_00537	28-Nov-2016	23-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	7.0
	LG-M400n Version Rev.C	MTA_LOA_LGEI_00565	05-Jan-2017	04-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version C2	Android	7.0
<b>Samsung Electronics Co., Ltd</b>										
	SC-02H Version V2	MTA_LOA_SAEI_00603	03-Mar-2017	02-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, HCE	SENN5ABP Version N/A	Android	7.0
	SM-A320F / DS Version V1	MTA_LOA_SAEI_00528	09-Nov-2016	07-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-A320FL Version V1	MTA_LOA_SAEI_00544	07-Dec-2016	07-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	S3NRN80 Version N/A	Android	6.0
	SM-A520F / DS Version V1	MTA_LOA_SAEI_00538	23-Nov-2016	23-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-A720F / DS Version V1	MTA_LOA_SAEI_00529	09-Nov-2016	09-Feb-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0

Company	Product Name & Version	Approval Number	Approval Date	Expiration Date	Specification	Supported Protocol	Execution Environment	NFC Controller	OS Name	OS Version
	SM-A720F / DS Version V2	MTA_LOA_SAEI_00540	07-Dec-2016	09-Feb-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-A810F Version V1	MTA_LOA_SAEI_00487	21-Sep-2016	21-Sep-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-A910F/DS Version V1	MTA_LOA_SAEI_00408	04-Jul-2016	04-Jul-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	SENN5DDS Version N/A	Android	6.0
	SM-C5000 Version V1	MTA_LOA_SAEI_00416	15-Jul-2016	13-Jul-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version N/A	Android	6.0
	SM-C5010 Version V1	MTA_LOA_SAEI_00590	08-Feb-2017	08-Feb-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-C7000 Version V1	MTA_LOA_SAEI_00417	15-Jul-2016	13-Jul-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN548 Version N/A	Android	6.0
	SM-C7010 Version V1	MTA_LOA_SAEI_00582	25-Jan-2017	25-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-C9000 Version V1	MTA_LOA_SAEI_00533	16-Nov-2016	16-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	6.0
	SM-G390F Version V1	MTA_LOA_SAEI_00578	25-Jan-2017	25-Jan-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN546 Version N/A	Android	7.0
	SM-G890A Version V2	MTA_LOA_SAEI_00702	14-Apr-2017	13-Apr-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	HCE	S3FWRN5P Version N/A	Android	7.0
	SM-G9208 Version V3	MTA_LOA_SAEI_00687	05-Apr-2017	05-Apr-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, eSE, HCE	PN66T Version N/A	Android	7.0
	SM-G920F Version V9	MTA_LOA_SAEI_00542	14-Dec-2016	13-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3FWRN5P Version N/A	Android	7.0
	SM-G925F Version V17	MTA_LOA_SAEI_00541	07-Dec-2016	07-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3FWRN5P Version N/A	Android	7.0
	SM-G925T Version V2	MTA_LOA_SAEI_00589	08-Feb-2017	07-Feb-2020	EMV Contactless Specifications for Payment Systems - Book D -	A, B	UICC, HCE	S3FWRN5P Version N/A	Android	7.0

Company	Product Name & Version	Approval Number	Approval Date	Expiration Date	Specification	Supported Protocol	Execution Environment	NFC Controller	OS Name	OS Version
	SM-G925T Version V2	MTA_LOA_SAEI_00589	08-Feb-2017	07-Feb-2020	Contactless Communication Protocol 2.5	A, B	UICC, HCE	S3FWRN5P Version N/A		
	SM-G9287 Version V3	MTA_LOA_SAEI_00676	29-Mar-2017	29-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, eSE, HCE	PN66U Version N/A	Android	7.0
	SM-G928F Version V5	MTA_LOA_SAEI_00549	16-Dec-2016	13-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3FWRN5P Version N/A	Android	7.0
	SM-G928F Version V6	MTA_LOA_SAEI_00629	07-Mar-2017	13-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3FWRN5P Version N/A	Android	7.0
	SM-G930F Version V7	MTA_LOA_SAEI_00526	02-Nov-2016	02-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	7.0
	SM-G930T Version V3	MTA_LOA_SAEI_00523	27-Oct-2016	24-Oct-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	HCE	PN551 Version N/A	Android	7.0
	SM-G9350 Version V3	MTA_LOA_SAEI_00536	01-Dec-2016	30-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	PN551 Version N/A	Android	7.0
	SM-G935F Version V15	MTA_LOA_SAEI_00524	02-Nov-2016	02-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3NRN81 Version N/A	Android	7.0
	SM-G935T Version V3	MTA_LOA_SAEI_00521	27-Oct-2016	24-Oct-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	HCE	PN551 Version N/A	Android	7.0
	SM-J510FN Version V4	MTA_LOA_SAEI_00612	02-Mar-2017	01-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, HCE	PN546 Version N/A	Android	6.0.1
	SM-N9208 Version V3	MTA_LOA_SAEI_00644	08-Mar-2017	08-Mar-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.6	A, B	UICC, eSE, HCE	PN66U Version N/A	Android	7.0
	SM-N920C Version V3	MTA_LOA_SAEI_00548	16-Dec-2016	13-Dec-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	S3FWRN5P Version N/A	Android	7.0
	SM-N9300 Version V1	MTA_LOA_SAEI_00414	29-Jun-2016	29-Jun-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	PN551 Version N/A	Android	6.0
	SM-N930F Version V1	MTA_LOA_SAEI_00391	23-Jun-2016	22-Jun-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, eSE, HCE	SEN81DGX Version N/A	Android	6.0

Company	Product Name & Version	Approval Number	Approval Date	Expiration Date	Specification	Supported Protocol	Execution Environment	NFC Controller	OS Name	OS Version
	SM-N930T Version V1	MTA_LOA_SAEL_00396	23-Jun-2016	22-Jun-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version N/A	Android	6.0
	SM-N930T Version V4	MTA_LOA_SAEL_00484	29-Sep-2016	22-Jun-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN551 Version N/A	Android	6.0
	SM-R765A Version V1	MTA_LOA_SAEL_00469	08-Sep-2016	08-Sep-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	eSE, HCE	PN551 Version N/A	Tizen	2.3
	SM-R770 Version V1	MTA_LOA_SAEL_00470	08-Sep-2016	08-Sep-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	eSE, HCE	PN551 Version N/A	Tizen	2.3
<b>Sharp Corporation</b>										
	A2JNAL50 Version V1	MTA_LOA_SHCO_00492	23-Nov-2016	23-Nov-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	CXD2248GG Version 023100	Android	7.0
<b>Sony Mobile Communications INC</b>										
	Kugo Gina AntA Version A	MTA_LOA_SONY_00490	03-Oct-2016	16-Aug-2019	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN547 Version C2	Android	7.0
	PM-1003-BV Version AP	MTA_LOA_SONY_00588	15-Feb-2017	14-Feb-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	PN553 Version N/A	Android	7.0
<b>TCL Communication Limited</b>										
	BBB100-1 Version 05	MTA_LOA_TCLC_00631	20-Mar-2017	14-Jun-2020	EMV Contactless Specifications for Payment Systems - Book D - Contactless Communication Protocol 2.5	A, B	UICC, HCE	NQ210 Version NQ210	Android	7.0