Service	Description	Type
LU03845	COMPOUND IN-BAND SUPPORT FOR ACF2 AND IBM RACF RADIUS FACTOR	PTF

The CA RS 2207 service count for this release is   1

FMID	Service	Description	Type
CFF7200	LU03845	COMPOUND IN-BAND SUPPORT FOR ACF2 AND IBM RACF RADIUS FACTOR	PTF

The CA RS 2207 service count for this FMID is 1

Service	Details
LU03845	LU03845 M.C.S. ENTRIES = ++PTF (LU03845) COMPOUND IN-BAND SUPPORT FOR ACF2 AND IBM RACF RADIUS FACTOR ENHANCEMENT DESCRIPTION: This enhancement provides the ability for RADIUS to optionally require Compound In-Band for ACF2 and IBM RACF. Compound In-Band requires the RADIUS passcode along with the users ESM password or password phrase when authenticating access to z/OS applications. PRODUCT(S) AFFECTED: Advanced Authentication Mainframe Version 2.0 Related Problem: MFADVA 15519 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved R00058-MAA020 DESC(COMPOUND IN-BAND SUPPORT FOR ACF2 AND IBM RACF RADIUS FACTOR). ++VER (Z038) FMID (CFF7200) PRE (LU02469 LU02667 LU02833 LU03292 LU04132 RO89517 RO89614 RO90663 RO92011 RO95463 RO95464 RO95560 RO96108 RO96856 RO96933 RO96987 RO97949 RO99028 RO99999 SO00820 SO01009 SO01263 SO01592 SO01906 SO03734 SO04042 SO06727 SO09334 SO09436 SO10511 SO10746 SO13569 SO14393 SO15376 SO15826) SUP (LT00286 LT03845 TR89516 TR95306 TR96463) ++HOLD (LU03845) SYSTEM FMID(CFF7200) REASON (ACTION) DATE (22164) COMMENT (+--+ | Advanced Authentication Mainframe Version 2.0 | +----------+---+ |SEQUENCE | Both before Apply and after Apply | +----------+---+ |PURPOSE | Provide Compound In-Band Support for ACF2 and IBM RACF | | | using RADIUS | +----------+---+ |USERS | All AAM ACF2 and RACF customers that use RADIUS | |AFFECTED | | +----------+---+ |KNOWLEDGE | SMP/E, product installation, product deployment, | |REQUIRED | security administration. | +----------+---+ |ACCESS | Product libraries, product USS directories, | |REQUIRED | security administration privileges. | +----------+---+ ************************** * STEPS TO PERFORM * ************************** Before Applying: 1. Member yourhlq.CFF7OPTN(MFAPARMS) will be updated by this PTF. If you previously customized this member in your target libraries make a copy before applying the PTF. After the PTF has been applied, reapply your customizations. After Applying: 1. This PTF contains a new mfav1.jar that will be installed into your

Service	Details
	target USS directory. If you previously deployed this file you will need to copy it into your deployed directory. 2. The Java to z/OS (J2Z) component of the Common Components and Services for z/OS (CCS) USS Based Services is now a requirement for Advanced Authentication Mainframe. Ensure that this component has has been installed. 3. Configure new parameters in MFAPARMS if applicable in your environment. 4. Restart the Advanced Authentication Mainframe STC (aamstc) with REINIT: S aamstc,,,REINIT 5. To activate usage of Compound In-Band execute the MAAGFRAD utility specifying CompoundInBand=Y. You can specify values for PasswordFirst and CompoundInBandDelimiter that are appropriate for your site. See the product documentation for additional details and complete steps. 6. If your ACF2 or RACF database is shared across multiple LPARs do not execute MAAGFRAD unless this PTF has been applied on all LPARs. 7. If you are not an ACF2 customer using RADIUS (via factor RADIUS_RSA) or a RACF customer using RADIUS (via factor CAAAMRAD) you will not be impacted by this PTF. The functionality provided is only activated upon execution of MAAGFRAD. 8. If you are an existing ACF2 customer using RADIUS prior to this PTF but do not plan to use Compound In-Band you can continue to use the MAABURAD sample JCL for changing or viewing the RADIUS_RSA Global Factor record data. 9. If you are an existing RACF customer using RADIUS prior to this PTF but do not plan to use Compound In-Band you can continue to use the MAABRRAD or MAABRRD2 sample JCL for changing or viewing the CAAAMRAD Global Factor record data.).

Product Family	Product	Release
Security	CA MAINFRAME ADVANCED AUTHENTICATION	02.00.00
	The CA RS 2207 Product/Component Count for this release is 1	

CA RS Level	Service	FMID
CAR2207	LU03845	CFF7200
CAR2202	LU04132	CFF7200
CAR2112	LU03292	CFF7200
CAR2111	LU02833	CFF7200
	LU02667	CFF7200
CAR2109	LU02469	CFF7200
CAR2107	SO15826	CFF7200
CAR2104	LU00204	CFF7200
CAR2012	SO15376	CFF7200
CAR2011	SO10511	CFF7200
	SO09436	CFF7200
CAR2009	SO14393	CFF7200
CAR2008	SO13569	CFF7200
CAR1912	SO10746	CFF7200
CAR1911	SO09334	CFF7200
CAR1908	SO09097	CFF7200
CAR1904	SO07759	CFF7200
CAR1903	SO06727	CFF7200
CAR1812	SO05790	CFF7200
	SO05277	CFF7200
	SO04042	CFF7200
	SO03734	CFF7200
	SO01263	CFF7200
	SO00820	CFF7200
CAR1806	SO01906	CFF7200
CAR1805	SO01592	CFF7200
CAR1804	SO01009	CFF7200
	RO99999	CFF7200
CAR1801	RO99028	CFF7200
CAR1712	RO97949	CFF7200
CAR1709	RO96987	CFF7200
CAR1708	RO96933	CFF7200
	RO96856	CFF7200
	RO96108	CFF7200
	RO95464	CFF7200
CAR1707	RO95463	CFF7200
CAR1706	RO95560	CFF7200
CAR1704	RO94268	CFF7200
CAR1702	RO92011	CFF7200
	RO90663	CFF7200
	RO89614	CFF7200