

NPAC Release 4.0 Test Case List

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
NANC 227/254 – Exclusion of SP from an SV’s Failed SP List				
NANC 227-1	NPAC Personnel resend an SV with a status of ‘partial failure’, excluding one SP from several SPs that are listed in the failed SP list, and generate an ‘Excluded SP’ report by SPID. – Success			
NANC 227-2	NPAC Personnel resend an SV with a status of ‘failed’, excluding more than one SP but not all SPs that are listed in the failed SP list, and generate an ‘Excluded SP’ report by Time Range. – Success			
NANC 227-3	NPAC Personnel resend an SV that failed a modify active request, excluding one SP from several SPs that are listed in the failed SP list, and generate an ‘Excluded SP’ report for that individual SPID. – Success			
NANC 227-4	NPAC Personnel resend a failed PTO SV, excluding more than one SP but not all SPs that are listed in the failed SP list, and generate an ‘Excluded SP’ report by Time Range. – Success			
NANC 227-5	NPAC Personnel resend a failed disconnect request, excluding all SPs that are listed in the failed SP list, and generate an ‘Excluded SP’ report by SPID. – Success			
NANC 227-6	LSMS that was excluded from a resend of an SV activate with a status of ‘partial failure’ recovers the SV during recovery. – Success			
NANC 227-7	LSMS that was excluded from a resend of a modify active request recovers the SV during recovery. – Success			
NANC 227-8	LSMS that was excluded from a resend of a disconnect request recovers the SV during recovery. – Success			
NANC 227-9	LSMS that was excluded from a resend of a PTO recovers the SV during recovery. – Success			
NANC 219 – NPAC Monitoring of SOA/LSMS Associations				
NANC 219-1	SP Personnel send a bind request to associate their SOA with the NPAC SMS. The recovery flag is ON. The request is logged in an NPAC SMS log. NPAC Personnel generate a detailed ‘Association Log’ report for the SP. – Success			
NANC 219-2	SP Personnel abort their SOA association. The request is logged in an NPAC SMS log. NPAC Personnel generate a summary ‘Association Log’ report for all SPIDs. – Success			
NANC 219-3	NPAC SMS aborts a SP SOA association after the 1x15 timeout. The request is logged in an NPAC SMS log. NPAC Personnel generate a detailed ‘Association Log’ report for the SP. – Success			
NANC	SP Personnel send a bind request to associate their			

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219-4	LSMS with the NPAC SMS. The bind request contains an invalid departure time. The recovery flag is ON. The request is logged in an NPAC SMS log. NPAC Personnel generate a summary 'Association Log' report for all SPIDs. – Success			
NANC 219-5	SP Personnel abort their LSMS association. The request is logged in an NPAC SMS log. SP Personnel log in to the LTI and generate a detailed 'Association Log' report for their own SPID. – Success			
NANC 219-6	NPAC Personnel abort a SP LSMS association because of an invalid key. The request is logged in an NPAC SMS log. NPAC Personnel generate a detailed 'Association Log' report for the SP. – Success			
NANC 240 – No Cancellation of SVs based on expiration of T2 timer				
NANC 240-1	Old SP creates an SV, New SP does not send create; timers (T1 & T2) expire. The NPAC Customer No New SP Concurrence Notification Indicator is set to TRUE for both the Old and New SPs. The Final Create Window Expiration notification is sent to both SPs. SV stays in 'pending' status. – Success			
NANC 240-2	Old SP creates SV, New SP does not send create; timers (T1 & T2) expire. The NPAC Customer No New SP Concurrence Notification Indicator is set to FALSE for both the Old and New SPs. The Final Create Window Expiration notification is not sent to either SP. SV stays in 'pending' status. – Success			
NANC 240-3	Old SP creates SV, New SP does not send create; timers (T1 & T2) expire. The NPAC Customer No New SP Concurrence Notification Indicator is set to TRUE for the New SP and to FALSE for the Old SP. The Final Create Window Expiration notification is sent to the New SP. SV stays in 'pending' status. – Success			
NANC 240-4	Old SP creates SV, New SP does not send create; timers (T1 & T2) expire. The NPAC Customer No New SP Concurrence Notification Indicator is set to FALSE for the New SP and to TRUE for the Old SP. The Final Create Window Expiration notification is sent to the Old SP. SV stays in 'pending' status. – Success			
NANC 240-5	Old SP creates SV with authorization flag set to FALSE, New SP does not send create, timers (T1 & T2) expire. The NPAC Customer No New SP Concurrence Notification Indicator is set to TRUE for both the Old and New SPs. The Final Create Window Expiration notification is sent to both SPs and it contains the cause code. SV stays in 'conflict' status. – Success			
NANC	SP has the No New SP Concurrence Notification			

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240-6	Indicator set to TRUE. SP recovers subscriptionVersionNewSP-FinalCreateWindowExpiration notifications during recovery. – Success			
NANC 240-7	SP has the No New SP Concurrence Notification Indicator set to FALSE. SP does not recover subscriptionVersionNewSP-FinalCreateWindowExpiration notifications during recovery. – Success			
NANC 191 – DPC/SSN Value Edit				
NANC 191-1	New SP Personnel create an inter-SP SV with valid CLASS SSN data and no DPC data. – Error			
NANC 191-2	SP Personnel create an intra-SP SV with valid LIDB SSN data and no DPC data. – Error			
NANC 191-3	New SP Personnel modify a pending SV with valid CNAM SSN data and no DPC data. – Error			
NANC 191-4	New SP Personnel modify an active SV with valid ISVM SSN data and no DPC data. – Error			
NANC 191-5	New SP Personnel create an inter-SP SV with valid WSMSC SSN data and no DPC data. - Error			
NANC 191-6	SP Personnel create an intra-SP SV with valid CLASS DPC data (use DPC value of zero for the first octet) and no SSN data. – Error			
NANC 191-7	New SP Personnel modify a pending SV with valid LIDB DPC data and no SSN data. – Error			
NANC 191-8	New SP Personnel modify an active SV with valid CNAM DPC data and no SSN data. – Error			
NANC 191-9	New SP Personnel create an inter-SP SV with valid ISVM DPC data and no SSN data. – Error			
NANC 191-10	SP Personnel create an intra-SP SV with valid WSMSC DPC data and no SSN data. – Error			
NANC 191-11	SP Personnel activate an SV with no DPC or SSN data. – Error			
NANC 191-12	SP Personnel disconnect an SV with no DPC or SSN data. – Success			
NANC 191-13	SP Personnel create a Number Pool Block with valid CLASS DPC data and no SSN data. – Error			
NANC 191-14	SP Personnel modify a Number Pool Block with valid LIDB DPC data and no SSN data. – Error			
NANC 191-15	SP Personnel create a Number Pool Block with valid CNAM DPC data and no SSN data. – Error			
NANC 191-16	SP Personnel modify a Number Pool Block with valid ISVM DPC data and no SSN data. – Error			
NANC 191-17	SP Personnel create a Number Pool Block with valid WSMSC DPC data and no SSN data. – Error			
NANC 191-18	SP Personnel modify a Number Pool Block with valid CLASS SSN data and no DPC data. – Error			
NANC 191-19	SP Personnel create a Number Pool Block with valid LIDB SSN data and no DPC data. – Error			
NANC 191-20	SP Personnel modify a Number Pool Block with valid CNAM SSN data and no DPC data. – Error			
NANC 191-21	SP Personnel create a Number Pool Block with valid ISVM SSN data and no DPC data. – Error			

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NANC 191-22	SP Personnel modify a Number Pool Block with valid WSMSC SSN data and no DPC data. – Error			
NANC 191-23	NPAC Personnel create a Mass Update of SVs specifying valid CLASS DPC and no SSN data. – Error			
NANC 191-24	NPAC Personnel create a Mass Update of a Number Pool Block specifying valid LIDB SSN and no DPC data. – Error			
NANC 191-25	NPAC Personnel create a Mass Update of SVs specifying valid CNAM SSN and no DPC data. – Error			
NANC 191-26	NPAC Personnel create a Mass Update of a Number Pool Block specifying valid ISVM DPC and no SSN data. – Error			
NANC 191-27	NPAC Personnel create a Mass Update of SVs specifying valid WSMSC SSN and no DPC data. – Error			
NANC 191-28	SP Personnel, using an SV that was created prior to NPAC Release 4.0 without DPC and SSN data, submit a request to modify Non-GTT data. – Error			
NANC 191-29	NPAC Personnel perform a Mass Update on SVs that were created prior to NPAC Release 4.0 without DPC and SSN data to modify only CLASS DPC and SSN data. – Error			
NANC 191-30	SP Personnel, using an SV that was created prior to NPAC Release 4.0 without DPC and SSN data, submit a request to modify only LIDB DPC and SSN data. – Error			
NANC 191-31	NPAC Personnel perform a Mass Update on SVs that were created prior to NPAC Release 4.0 without DPC and SSN data to modify only CNAM DPC and SSN data. – Error			
NANC 191-32	SP Personnel, using an SV that was created prior to NPAC Release 4.0 without DPC and SSN data, submit a request to modify only ISVM DPC and SSN data. – Error			
NANC 191-33	NPAC Personnel perform a Mass Update on SVs that were created prior to NPAC Release 4.0 without DPC and SSN data to modify only WSMSC DPC and SSN data. – Error			
NANC 191-34	SP Personnel modify non-GTT data on a Number Pool Block that has invalid DPC or SSN data for CLASS, LIDB, CNAM, ISVM, or WSMSC (The Number Pool Block was created prior to NPAC Release 4.0). – Error			
NANC 191-35	NPAC Personnel perform a Mass Update to modify the CLASS DPC or SSN data on a Number Pool Block that has invalid DPC or SSN data for LIDB, CNAM, ISVM, or WSMSC. – Error			
NANC 191-36	SP Personnel modify LIDB DPC or SSN data on a Number Pool Block that has invalid DPC or SSN data for CLASS, CNAM, ISVM, or WSMSC. – Error			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
NANC 191-37	NPAC Personnel perform a Mass Update to modify the CNAM DPC or SSN data on a Number Pool Block that has invalid DPC or SSN data for CLASS, LIDB, ISVM, or WSMSC. – Error			
NANC 191-38	SP Personnel modify ISVM DPC or SSN data on a Number Pool Block that has invalid DPC or SSN data for CLASS, LIDB, CNAM, or WSMSC. – Error			
NANC 191-39	NPAC Personnel perform a Mass Update to modify the WSMSC DPC or SSN data on a Number Pool Block that has invalid DPC or SSN data for CLASS, LIDB, CNAM, or ISVM. – Error			
NANC 191-40	SP Personnel activate an SV that has invalid DPC or SSN data for CLASS, LIDB, CNAM, ISVM or WSMSC. – Error			
NANC 191-41	SP Personnel activate a Number Pool Block that has invalid DPC or SSN data for CLASS, LIDB, CNAM, ISVM or WSMSC. – Error			
NANC 291 – DPC/SSN Value Edit				
NANC 291-1	New SP Personnel create an Inter SP SV with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to TRUE for the region. – Error			Since these SSN and DPC Edit Flag Indicators are regional it will be necessary to do these test cases in Group Testing
NANC 291-2	SP Personnel create an Intra SP SV with valid LIDB DPC value and SSN values of non-zero. LIDB SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-3	New SP Personnel modify a pending SV with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-4	New SP Personnel modify an active SV with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-5	New SP Personnel create an Inter SP SV with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-6	SP Personnel create a Number Pool Block with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-7	SP Personnel modify a Number Pool Block with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-8	SP Personnel create a Number Pool Block with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC	SP Personnel modify a Number Pool Block with			

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291-9	valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-10	SP Personnel create a Number Pool Block with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-11	NPAC Personnel create a Mass Update of SVs with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-12	NPAC Personnel create a Mass Update of SVs with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-13	NPAC Personnel create a Mass Update of SVs with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-14	NPAC Personnel create a Mass Update of SVs with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-15	NPAC Personnel create a Mass Update of SVs with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-16	NPAC Personnel create a Mass Update of a Number Pool Block with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-17	NPAC Personnel create a Mass Update of a Number Pool Block with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-18	NPAC Personnel create a Mass Update of a Number Pool Block with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-19	NPAC Personnel create a Mass Update of a Number Pool Block with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-20	NPAC Personnel create a Mass Update of a Number Pool Block with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to TRUE for the region. – Error			
NANC 291-21	NPAC Personnel modify all 5 SSN Edit Flag Indicators (CLASS, LIDB, CNAM, ISVM, and WSMSC) to FALSE. – Success			
NANC 291-22	New SP Personnel create an inter SP SV with valid CLASS DPC value and SSN value of non-zero.			

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	CLASS SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-23	SP Personnel create an intra SP SV with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-24	SP Personnel modify a pending SV with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-25	SP Personnel modify an active SV with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-26	SP Personnel create an inter SP SV with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-27	SP Personnel create a Number Pool Block with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-28	SP Personnel modify a Number Pool Block with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-29	SP Personnel create a Number Pool Block with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-30	SP Personnel modify a Number Pool Block with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-31	SP Personnel create a Number Pool Block with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-32	NPAC Personnel create a Mass Update of SVs with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-33	NPAC Personnel create a Mass Update of SVs with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-34	NPAC Personnel create a Mass Update of SVs with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-35	NPAC Personnel create a Mass Update of SVs with valid ISVM DPC value and SSN value of non-zero. ISVM SSN Edit Flag Indicator is set to			

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	FALSE for the region. – Success			
NANC 291-36	NPAC Personnel create a Mass Update of SVs with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-37	NPAC Personnel create a Mass Update of a Number Pool Block with valid CLASS DPC value and SSN value of non-zero. CLASS SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-38	NPAC Personnel create a Mass Update of a Number Pool Block with valid LIDB DPC value and SSN value of non-zero. LIDB SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-39	NPAC Personnel create a Mass Update of a Number Pool Block with valid CNAM DPC value and SSN value of non-zero. CNAM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-40	NPAC Personnel create a Mass Update of a Number Pool Block with valid ISVM DPC value and SSN values of non-zero. ISVM SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 291-41	NPAC Personnel create a Mass Update of a Number Pool Block with valid WSMSC DPC value and SSN value of non-zero. WSMSC SSN Edit Flag Indicator is set to FALSE for the region. – Success			
NANC 297 – Sending SVs in Recovery				
NPAC 297-1	SP recovers SVs with a status of 'sending' during recovery of their LSMS. These SVs had a status of 'sending' prior to the recovery request being initiated. The SP is removed from the Failed SP List. – Success			
NPAC 297-2	SP recovers SVs with a status of 'sending' during recovery of their LSMS. These SVs went to a status of 'sending' during the recovery request. The SV is not sent to the SP again after the completion of the recovery process. – Success			
NPAC 297-3	SP recovers Number Pool Block(s) with a status of 'sending' during recovery of their LSMS. The Number Pool Block(s) had a status of 'sending' prior to the recovery request being initiated. The SP is removed from the Failed SP List. – Success			
NPAC 297-4	SP recovers Number Pool Block(s) with a status of 'sending' during recovery of their LSMS. The Number Pool Block(s) went to a status of 'sending' during the recovery request. The Number Pool Block is not sent to the SP again after the completion of the recovery process. – Success			
NANC 192 – NPA Split Load File				
NANC 192-1	NPAC SMS processes an NPA Split Load Flat File from the LERG, which automatically creates an NPA Split in the NPAC SMS. All new NPA-NXXs involved in the NPA Split do not exist on the			May want to consider these test cases for Group Testing

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	NPAC SMS. NPAC Personnel run an Exception Report. The Exception Report does not contain any NPA-NXXs that have not been opened for portability. – Success			
NANC 192-2	<p>NPAC SMS processes an NPA Split Load Flat File from the LERG, which automatically creates an NPA Split in the NPAC SMS. The following error conditions exist:</p> <ol style="list-style-type: none"> 1. Some of the new NXXs involved in the NPA Split exist on the NPAC SMS 2. Some of the new NXXs do not have an Effective Date equal to the NPA Split PDP Start Date 3. Some of the new NXXs already exist as an Old NXX in another NPA Split 4. Some of the new NXXs already exist as a new NXX in another NPA Split 5. The owner of at least one of the new NXXs is different than the owner of the old NXX 6. An NPA-NXX-X already exists for one of the new NXXs <p>NPAC Personnel run an Exception Report. The Exception Report contains the discrepant NPA-NXXs. – Error</p>			
NANC 192-3	NPAC SMS processes an NPA Split Load Flat File from the LERG, which automatically creates an NPA Split in the NPAC SMS. One or more NPA-NXXs involved in the NPA Split exist on the NPAC SMS, but are being removed from the NPA Split. – Success			
NANC 192-4	NPAC SMS processes an NPA Split Load Flat File from the LERG, which pushes out the PDP start date of an existing NPA Split. No pending SVs exist for the New NPA-NXX. The NPA Split is modified. – Success			
NANC 192-5	NPAC SMS processes an NPA Split Load Flat File from the LERG, which pushes out the PDP start date of an existing NPA Split. Pending SVs exist for the New NPA-NXX. The NPA Split is not modified and an error is logged. – Error			
NANC 192-6	NPAC SMS processes an NPA Split Load Flat File from the LERG, which pulls in the PDP start date of an existing NPA Split. No pending SVs exist for the New NPA-NXX and PDP has not started. The NPA Split is not modified. – Error			
NANC 192-7	NPAC SMS processes an NPA Split Load Flat File from the LERG, which pulls in the PDP start date of an existing NPA Split. No pending SVs exist for the New NPA-NXX but PDP has already started. The NPA Split is not modified and an error is logged. – Error			
NANC 192-8	NPAC SMS processes an NPA Split Load Flat File that contains modification of the PDP start date of an existing NPA Split. Pending SVs exist for the			

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	New NPA-NXX. The NPA Split is not modified and an error is logged. NPAC SMS then attempts to process another NPA Split Load Flat File that is newer before the previous one has been processed to completion. – Error			
NANC 192-9	After receiving an error on the processing of an NPA Split Load Flat File due to the previous NPA Split Load Flat File not being processed to completion, NPAC SMS completes the processing of the first file and continues with the processing of the second one. – Success			
NANC 192-10	NPAC SMS processes an NPA Split Load Flat File from the LERG, which adds an NXX to an existing NPA Split. The NPA Split is modified. – Success			
NANC 192-11	NPAC Personnel, via the NPAC OP GUI, attempt to modify an existing NPA Split. – Error			
NANC 192-12	SP Personnel attempt to activate an SV that exists for a TN whose NPA-NXX is involved as a New NPA-NXX in an NPA Split whose PDP start date has not been reached. – Error			
NANC 230 – Donor SOA PTO				
NANC 230-1	SP Personnel create a PTO of a currently active LSPP SV. – Success Note: This test case will take the PTO all the way through to activate			
NANC 230-2	SP Personnel create a PTO of a currently active LISP SV. – Success Note: This test case will take the PTO all the way through to activate.			
NANC 230-3	SP Personnel create a PTO of a range of currently active LISP SVs. – Success Note: This test case will take the PTO all the way through to activate.			
NANC 230-4	SP Personnel create a PTO of a currently active LISP SV with a TN that is contained within a 1K Block after NPA-NXX-X creation but before the Block exists. – Success Note: This test case will take the PTO all the way through to activate.			
NANC 230-5	SP Personnel create a PTO of a currently active LISP SV with a TN that is contained within the 1K Block, after the Block exists in the NPAC SMS. – Success Note: This test case will take the PTO all the way through to activate.			
NANC 230-6	SP Personnel create a PTO of a currently active LISP SV. It originally fails but the resend is successful. – Success			
NANC 230-7	SP recovers a previously missed PTO of a currently active LISP SV. – Success			
NANC 249 – Modification of Disconnect Pending Date				
NANC	SP Personnel modifies the customer disconnect			

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249-1	date and the effective release date of an SV that has a status of disconnect-pending to the current date and time so that it will disconnect immediately. – Success			
NANC 249-2	SP Personnel modifies the customer disconnect date of an SV that has a status of disconnect-pending to a date that is less than the current date. The effective release date is not modified. The SV remains in a status of disconnect-pending. – Success			
NANC 249-3	SP Personnel modifies the effective release date of an SV that has a status of disconnect-pending to a date that is less than the current effective disconnect date but greater than the current date. The customer disconnect date is not modified. The SV will remain in a status of disconnect-pending. – Success			
NANC 249-4	SP Personnel modifies the customer disconnect date and the effective release date of an SV that has a status of disconnect-pending to a date that is greater than the current effective disconnect date and greater than the current date. The SV remains in a status of disconnect-pending. – Success			
NANC 249-5	SP Personnel attempt to modify the customer disconnect date and the effective release date of an SV that has a status of sending, failed, partial failure, canceled, cancel-pending, or old. – Error			
NANC 249-6	SP Personnel attempt to modify the customer disconnect date of an SV with a status of disconnect-pending where the value is ‘null’ (the attribute is in the PDU but has no value). – Error			
NANC 294 – Change Due Date Edit Functionality in the NPAC SMS for ‘7p on Due Date Problems’				
NANC 294-1	Old SP Personnel submit an SV Concurrence after 7:00PM EST on the due date with due date set to the initial creation due day (GMT). The New SP SV Create exists.			
NANC 294-2	New SP Personnel submit an SV Create after 7:00PM EST with due date set to the initial creation due day (GMT). The Old SP Create (Concurrence) exists.			
NANC 294-3	SP Personnel create an SV after 7:00PM EST where the due date is the current date in local time but the next day in GMT. – Error			
NANC 200 – NPA Split Notifications				
NANC 200-1	NPAC Personnel perform an NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. No filter is in place for the SP. Notifications are sent to both SOA and LSMS at the start of PDP. – Success			
NANC 200-2	NPAC Personnel perform an NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. A filter is in place for the SP. Notifications			

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	are not sent to either the SOA or LSMS at the start of PDP. – Success			
NANC 200-3	NPAC Personnel perform an NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to FALSE. Notifications are not sent to either the SOA or LSMS at the start of PDP. – Success			
NANC 200-4	NPAC Personnel modify an NPA Split to remove an NPA-NXX from the NPA Split. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. No filter exists for the SP. Notification is sent to the SOA but not the LSMS. – Success			
NANC 200-5	NPAC Personnel modify an NPA Split to remove an NPA-NXX from the NPA Split. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-6	NPAC Personnel modify an NPA Split to remove an NPA-NXX from the NPA Split. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. No filter exists for the SP. Notification is sent to the LSMS but not to the SOA. – Success			
NANC 200-7	NPAC Personnel modify an NPA Split to remove an NPA-NXX from the NPA Split. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-8	PDP ends. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. No filter exists for the SP. Notifications are sent to both SOA and LSMS. – Success			
NANC 200-9	PDP ends. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-10	PDP ends. SP SOA & LSMS NPA Split Notification Indicators are set to FALSE. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-11	PDP ends. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. No filter exists for the SP. Notification is sent to the SOA but not the LSMS. – Success			
NANC 200-12	PDP ends. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
NANC 200-13	PDP ends. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. No filter exists for the SP. Notification is sent to the LSMS but not the SOA. – Success			
NANC 200-14	PDP ends. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. A filter exists for the SP. Notifications are not sent to either the LSMS or SOA. – Success			
NANC 200-15	An NXX is removed from a NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. No filter exists for the SP. Notifications are sent to both SOA and LSMS. – Success			
NANC 200-16	An NXX is removed from a NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-17	An NXX is removed from a NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to FALSE. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-18	An NXX is removed from a NPA Split. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. No filter exists for the SP. Notification is sent to the SOA but not the LSMS. – Success			
NANC 200-19	An NXX is removed from a NPA Split. SP SOA NPA Split Notification Indicator is set to TRUE and the SP LSMS NPA Split Notification Indicator is set to FALSE. A filter exists for the SP. Notifications are not sent to either the SOA or LSMS. – Success			
NANC 200-20	An NXX is removed from a NPA Split. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. No filter exists for the SP. Notification is sent to the LSMS but not the SOA. – Success			
NANC 200-21	An NXX is removed from a NPA Split. SP SOA NPA Split Notification Indicator is set to FALSE and the SP LSMS NPA Split Notification Indicator is set to TRUE. A filter exists for the SP. Notifications are not sent to either the LSMS or SOA. – Success			
NANC 200-22	NPAC Personnel perform an NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. No filter is in place for the SP but their LSMS association is down at the start of PDP. The SOA receives the notification. The SP re-associates their LSMS and receives the notification during recovery. – Success			
NANC	PDP ends. SP SOA & LSMS NPA Split			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
200-23	Notification Indicators are set to TRUE. No filter is in place for the SP but their SOA association is down at the end of PDP. The LSMS receives the notification. The SP re-associates their SOA and receives the notification during recovery. – Success			
NANC 200-24	An NXX is removed from a NPA Split. SP SOA & LSMS NPA Split Notification Indicators are set to TRUE. No filter exists for the SP but their SOA and LSMS associations are down at the time the NXX is removed. The SP re-associates their SOA and LSMS and receives the notifications during recovery. – Success			
ILL 130 – Application Level Errors				
ILL 130-1	TBD. Need list of errors before test cases can be written.			
NANC 217 – Mass Update of SPID				
NANC 217 –1	NPAC Personnel enter Mass Update of SPID input data and generate a Selection Input Criteria SPID Mass Update Request File. The file is used to Mass Update all data associated with SPID A to SPID B (all SVs of LNP type LISP and LSPP that have a status of active, partial failure, disconnect pending, or old with a FailedSP-List SVs, NPA-NXXs, LRNs, NPA-NXX-Xs, Number Pool Blocks). – Success			
NANC 217 –2	NPAC Personnel enter Mass Update of SPID input data and generate a Selection Input Criteria SPID Mass Update Request File. SPs use the file to update their local systems. All data associated with SPID A is changed to SPID B (all SVs of LNP type LISP and LSPP that have a status of active, partial failure, disconnect pending, or old with a FailedSP-List SVs, NPA-NXXs, LRNs, NPA-NXX-Xs, Number Pool Blocks). – Success			
NANC 217 –3	NPAC Personnel enter Mass Update of SPID input data and generate a Selection Input Criteria SPID Mass Update Request File. The file is used to Mass Update the NPA-NXXs, LRNs, and NPA-NXX-Xs of SPID A to SPID B. – Success			
NANC 217 –4	After a successful Mass Update to change all the data associated with SPID A to SPID B, a SP re-associates his LSMS in recovery mode but does not recover any of the data that was part of the Mass Update. – Success			
NANC 187 – Recovery Linked Replies				
NANC 187-1	SP SOA does recovery for Network Data with Linked Replies less than the Blocking Factor tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-2	SP SOA does recovery for Network Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
	TRUE. – Success			
NANC 187-3	SP SOA does recovery for Network Data with Linked Replies greater than the ‘maximum number of objects’ tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-4	SP SOA does recovery for Network Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to FALSE. – Success			
NANC 187-5	SP LSMS does recovery for Network Data with Linked Replies less than the Blocking Factor tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-6	SP LSMS does recovery for Network Data with Linked Replies greater than the Blocking Factor tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-7	SP LSMS does recovery for Network Data with Linked Replies greater than the ‘maximum number of objects’ tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-8	SP LSMS does recovery for Network Data with Linked Replies greater than the Blocking Factor tunable. LSMS Linked Replies Indicator set to FALSE. – Success			
NANC 187-9	SP SOA does recovery for Notification Data with Linked Replies less than the Blocking Factor tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-10	SP SOA does recovery for Notification Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-11	SP SOA does recovery for Notification Data with Linked Replies greater than the ‘maximum number of objects’ tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-12	SP SOA does recovery for Notification Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to FALSE. – Success			
NANC 187-13	SP LSMS does recovery for Notification Data with Linked Replies less than the Blocking Factor tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-14	SP LSMS does recovery for Notification Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to TRUE. – Success			
NANC 187-15	SP LSMS does recovery for Notification Data with Linked Replies greater than the ‘maximum number of objects’ tunable. SOA Linked Replies Indicator set to TRUE. – Success			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
NANC 187-16	SP LSMS does recovery for Notification Data with Linked Replies greater than the Blocking Factor tunable. SOA Linked Replies Indicator set to FALSE. – Success			
NANC 187-17	SP LSMS does recovery for Subscription Data with Linked Replies less than the Blocking Factor tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-18	SP LSMS does recovery for Subscription Data with Linked Replies greater than the Blocking Factor tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-19	SP LSMS does recovery for Subscription Data with Linked Replies greater than the ‘maximum number of objects’ tunable. LSMS Linked Replies Indicator set to TRUE. – Success			
NANC 187-20	SP LSMS does recovery for Subscription Data with Linked Replies greater than the Blocking Factor tunable. LSMS Linked Replies Indicator set to FALSE. – Success			
NANC 285 – SOA/LSMS Query Size				
NANC 285-1	From their SOA, SP queries for SVs in excess of Maximum Subscription Query tunable value. – Success			
NANC 285-2	From their SOA, SP queries for SVs less than the Maximum Subscription Query tunable value. – Success			
NANC 285-3	From their LSMS, SP queries for SVs in excess of Maximum Subscription Query tunable value. – Success			
NANC 285-4	From their LSMS, SP queries for SVs less than the Maximum Subscription Query tunable value. – Success			
NANC 179 – TN Range notification				
NANC 179-1	SP Personnel create a range of SVs when SP SOA TN Range Notification Indicator is set to TRUE. NPAC SMS responds with one notification. – Success			
NANC 179-2	SP Personnel create a range of SVs when SP SOA TN Range Notification Indicator is set to TRUE. In the create process the range is submitted as two smaller ranges, each with unique DPC/SSN data, but the activate is submitted as one range. NPAC SMS responds to the activate request with two notifications. – Success			
NANC 179-2	SP Personnel create a range of SVs when SP SOA TN Range Notification Indicator is set to FALSE. NPAC SMS responds with individual notifications. – Success			
NANC 179-3	SP Personnel modify a range of SVs when SP SOA TN Range Notification Indicator is set to TRUE. NPAC SMS responds with one notification. – Success			

Test Case #	Test Case Description	Req.	IIS Flow	Comments/Issues
NANC 179-4	SP Personnel modify a range of SVs when SP SOA TN Range Notification Indicator is set to FALSE. NPAC SMS responds with individual notifications. – Success			
NANC 179-5	SP Personnel disconnect a range of SVs when SP SOA TN Range Notification Indicator is set to TRUE. NPAC SMS responds with one notification. – Success			
NANC 179-6	SP Personnel disconnect a range of SVs when SP SOA TN Range Notification Indicator is set to FALSE. NPAC SMS responds with individual notifications. – Success			
NANC 179-7	SP has SP SOA TN Range Notification Indicator set to TRUE and recovers SV notifications for a range of TNs. – Success			
NANC 179-8	SP has SP SOA TN Range Notification Indicator set to FALSE and recovers SV notifications for a range of TNs. – Success			
NANC 232 – First Port Notification on Web BB				
NANC 232-1	No testing required. Inspect Website after the release is in production.			
NANC 287 – ASN.1 Notification Recovery				
	Recompile of ASN.1 only. Regression testing will address this change.			
NANC 218 – Conflict Timestamp Broadcast SOA				
	No additional test cases needed. This change is covered in regression test case 8.1.2.6.4			
NANC 138 – Definition of Cause Code				
NANC 138-1	Old SP cancels an SV that the New SP had created and the Old SP had concurred. The New SP does not acknowledge the Old SP's cancellation and the SV goes into conflict after the Cancellation-Final Concurrence window expires. Conflict notification contains the cause code 2 – NPAC SMS Automatic Conflict from Cancellation. – Success			