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Frontier Wholesale

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Product Overview

Hunting Overview	Hunting is an optional feature available on two or more access lines. Hunting lines are arranged to allow incoming calls to overflow to an available line instead of experiencing a busy condition.
Hunting Options	Preferential Hunting is HNTYP=1 on the HGI form.
	Allows the numbers in the hunt list to have a preferred hunting arrangement and an alternate arrangement in the event the numbers in the preferred arrangement are busy in a multi-line hunt group.
	Concept:
	HML:163-TER 1-6/HTY
	410 555-1200/TER 1/HML 163
	410 555-1201/TER 2/HML 163/HPF TER 6,5 (hunts to terminal 6 if busy and then hunts to TER 5 if TER 6 is busy)
	410 555-1202/TER 3/HML 163/HPF TER 2 (hunts to terminal 2 if busy)
	410 555-1203/TER 4/HML/163
	410 555-1204/TER 5/HML/163
	410 555-1205/TER 6/HML 163/HPF TER 4 (hunts to terminal 4 if busy)
	Sequential Hunting is HNTYP = 2 on the HGI form.

Sequential Hunting is HNTYP = 2 on the HGI form.

In Sequential/Rotary/Series Hunting calls start at the <u>number that was dialed</u> and proceeds through the remaining lines within the series. If the last line in the series is busy, the caller will receive a busy signal.

Example: Joe's Pizza publishes 763-4000 as their main number. They also accept calls for Joe's Catering at 763-4001. The example below shows that no matter what phone number is dialed, as long as it is in the hunt group, the call will be answered on the next available line in the sequence of the hunt.

972 555-1200--member 1 (hunts to member 2 if member 1 is busy) 972 555-4706--member 2 (hunts to member 3 if member 2 is busy) 972 555-4715--member 3 (this is the last member of the series and the hunting would stop here)

Note: The term "sequential" does not refer to sequential numbers.



Circular hunting is **HNTYP = 3** on the HGI form.

In circular hunting calls are distributed "round-robin". If a call is delivered to line 1, the next call goes to 2, the next to 3, etc. The succession throughout each of the lines continues even if one of the previous lines becomes free. When the end of the hunt group is reached, the hunting starts over at the first line. Lines are only skipped if they are still busy on a previous call.

830 555-0609--member 1

830 555-0612--member 2

830 555-0615--member 3

830 555-0620--member 4 (if this number is called, the hunting starts here and moves through the lines in hunt.

830 555-0625--member 5 (hunts to member 6 if member 5 is busy)

830 555-0627--member 6 (hunts to member 1 if member 6 is busy and so on.

Multiline Hunting is HNTYP = 4 on the HGI form.

An incoming call starts at the number that was dialed and proceeds through the group's members until an idle line if found. If the last line in the series is busy the caller will receive a busy signal.

HML:163-Ter 1-5 410 555-1200/TER 1/HML 163 (hunts to terminal 2 if busy) 410 555-1201/TER 2/HML 163 (hunts to terminal 3 if busy) 410 555-1202/TER 3/HML 163 (hunts to terminal 4 if busy) 410 555-1203/TER 4/HML 163 (hunts to terminal 5 if busy) 410 555-1204/TER 5/HML 163 (hunting stops here if terminal 5 is busy)



Restrictions

The following restrictions and limitations apply to hunting:

- The 2nd character TOS must be A.
- Only the HGI form is required to order hunting.
- FEATURE codes are not required on the RS/PS form.
- Lines in hunt must be "owned" by the same end user.
- Hunting lines should be combined billed. However, when lines must hunt between multiple TN's (separately billed) it can be done as long as the End User name is the same, and the TNs work at the same address. Each separately billed account will require a separate LSR.
- Hunting is allowed on lines with the same residential or business classification. Residential lines can hunt to residential lines. Business lines can hunt to business lines. Residential lines cannot hunt to business lines, and vice versa.
- If a hunting TOS is on the LSR, but the LSR does not involve hunting arrangements, the LSR is subject to rejection.

Note: In a DMS100 Switch subscribers with more than five lines/telephone numbers that are arranged using Call Forward Busy and Call Forward No Answer must subscribe to Hunting Service.

NC/NCI Matrix

F13/CTF NC TOS 4[™] TOS SLI ELEMENT NCI CODE 2nd CODE А 1 S 2-Wire Analog Loop Start SNAL 02QC3.OOE w/ Rotary Hunt (POTs Service) А 1 S 2-Wire Analog Ground Start SNAL 02QC2.002 w/ Rotary Hunt (POTs Service) А 1 S SNAL 2-Wire Analog Loop Start 02QC3.OOE w/ Rotary Hunt (CNTX Service) S А 1 2-Wire Analog Ground Start SNAL 02QC3.002 w/ Rotary Hunt (CNTX Service) А 2 S **BRI-ISDN w/ Hunt** SNAI 02QC5.OOS

This chart provides NC/NCI details for Platform lines with hunting.

Connecticut									
TOS 2 nd	TOS 4 [™]	SLI	ELEMENT	NC CODE	NCI CODE				
Α	-	S	Loop Start	SPSL	02LS2				
Α	-	S	Ground Start	SPSC	02GS2				

Call Feature Compatibility There may be compatibility issues when adding some features to lines in hunt. This chart provides an overview of the most commonly requested features that may or may not be compatible with lines in hunt.

Feature	Compatibility Rules				
Call Forward Busy to a Frontier Voice Mail	When Frontier Voice Mail is on the pilot number, and all lines are busy, the caller is forwarded to the voice mail.				
	 LSR Ordering Valid on any hunt type Voice Mail feature code is required Call Forward Busy feature code is required 				
Call Forward Busy to a number outside the hunt group	Call forward busy is assigned on a per-hunt group basis and applies to every line in the group. When there are no available lines in a hunt group, a caller can be forwarded to a number outside the hunt group.				
	 LSR Ordering Hunt type must be sequential (cannot be circular) Call Forward Busy feature code should be ordered on the last line in the hunt sequence. 				
Call Forward No Answer to an outside number	Call Forward No Answer can be assigned to any line in a hunt group.				
	 LSR Ordering Valid on any hunt type Call Forward No Answer feature code is placed on each line to have forwarding 				

Feature	Compatibility Rules
Call Forward Variable (Basic)	Call forward variable can be placed on any line in a hunt group. When call forward variable on any line in the hunt group is activated, normal hunt sequencing is disabled.
	 LSR Ordering Valid on any hunt type Call Forward Variable (Basic) feature code is placed on each line to have forwarding
Call Waiting	Call Waiting is not compatible with hunting. <i>Think about it.</i> Call Waiting ignores a busy signal and alerts a called party that someone is trying to call them. Hunting, on the other hand, doesn't notify the called party that someone is trying the call them. Hunting simply finds someone else to answer the call. Since each feature handles a call differently, both of them cannot be on the line at the same time.



How to find hunt group detail

Existing hunt group information can be found on an unparsed CSR. An example is shown below.

When the CSR does not return hunt group details email Local.Carrier.Services.Support@ftr.com and ask for the hunt sequence.

```
Hunt Group:
                 1
Hunt Pilot: 919-222-5555
VM/CF Number of Rings: 4
Hunt Member: 919-222-5555
Hunt Member Sequence: 1 out of 2
Hunt Group Seq/Circ/Mult:
                           s
                                              9192225705
VM Remarks: HUNT SEQ as follows:
                                  9192225555,
Hunt Group:
                 1
Hunt Pilot: 919-222-5555
VM/CF Number of Rings: 4
Hunt Member: 919-222-5705
Hunt Member Sequence: 2 out of 2
Hunt Group Seq/Circ/Mult:
                           s
VM Remarks: HUNT SEQ as follows:
                                  9192225555, 9192225705
```

Feature Codes

Codes

A hunting S&E code is required on the DPI account of any number in a hunt Feature group. Its presence prompts automated and manual provisioning functions to care for an account.

> A hunting S&E code, however, is not used on the service-specific form of an LSR to order hunting. Hunting codes are derived from the Hunt Group Information HGI form. Carefully populate the HGI form to achieve successful orders that involve hunting.

> A hunting S&E code may or may not be a charged feature, depending upon the product. A CSR pre-order transaction returns feature codes and applicable prices. Feature codes can be found in product matrixes posted on the Local territory specific pages of the Frontier Wholesale Website.



HGI Form

HGI Field Descriptions

Field Description How it's used LOCNUM Identifies the service location Valid value: ### • HNUM – Hunt Identifies the Hunt Group as a unique number throughout the LSR order. Each hunt group on the LSR order has a Number unique HNUM. Valid value: ###### • Identifies the activity associated with the hunt group on HA - Hunt Activity this LSR order. Valid values: \circ N – new hunt group o C – change to hunt group sequence ○ E – existing, no change • D – remove hunt group HID – Hunt Group Identifies the hunt group Identifier Valid value NEW: • The word *NEW* is populated when creating a new hunt group. *NEW* is not used to change an existing hunt 0 group (prohibited when HA=C, E, D.) Valid value 1 – 12 alpha/numeric • CLEC identifier for the hunt group, often the pilot number. Used when HA=C, E, D.) TIP – Telephone Identifies the type of entry in the TLI field. Line Identifier Type Valid values (avail on HNTYP 4 only): • B – ISDN BRI directory number • T – Telephone number TLI – Telephone Line Identifies the pilot of a multiline hunt group Identifier Valid values (avail on HNTYP 4 only): . Pilot of hunt group identified alpha/numeric 0 HNTYP – Hunting Identifies the Type of Hunting Type Code Valid values: 1 – Preferential (multiline) 2 – Sequential/Rotary/Series o 3 - Circular 4 – Multiline with terminal or maintenance # 0

The following chart provides an overview of the fields on the HGI form.

Field Description	How it's used			
HLA – Hunting Line Activity	 Identifies the <i>line</i> activity associated with the hunt group. Valid Values: N – new, add to hunting sequence E – existing, no change to hunting sequence D – disconnect/delete from hunting sequence 			
	Note: Rearrangement of an existing hunting sequence requires HA=C and a pairing of HLA values of "D" + "N" to delete lines in hunt and reinstall the numbers in the new hunt sequence.			
HTSEQ – Hunting Sequence	 Identifies the desired hunting sequence or position of the telephone number within the hunt sequence. Valid value: Alpha numeric 1 – 4 characters 			
HTN – Hunting Telephone Number	 Alpha numeric 1 – 4 characters Identifies the telephone number for this position within the hunting sequence. Valid values: Ten-digit phone number Hyphen, space, comma is allowed 			



LSR Ordering Guidelines

New Install with Hunting an be ordered at the time of new install on DB/EB-N. The following LSR field population will create a hunt group at the time of installation.

LSR FORM

- HTQTY indicates the quantity of hunt groups being ordered. Example: 1.
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the number of hunt group ordered per LSR. Example: 1
- HA Hunt group activity = N (new)
- HID Hunt group identifier = NEW
- HNTYP Hunt type. Example: 3

Describe the hunting sequence:

- HLA Hunt line activity = N (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. Example: the 1st number in the hunt group = 1, 2nd number = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA=N example:

HUNTCOOL	D fOntingal I C	and Hanall				
HUNTGROU	IP [Optional C	onditionalj				
	HNUM HA	-	HID NEW	TIP	ты	HNTYP 3
HUNTINGD	ETAIL [1] [Opt	ional Conditi	onal]			
HLA N	T T	0 HTN 517279085	0			
HUNTINGD	ETAIL [2] [Opt	ional Conditi	onal]			
HLA N	+TSEC → 2	0 HTN 517279085	4			
HUNTINGD	ETAIL [3] [Opt	ional Conditi	onal]			
N N	- 3	0 HTN 517279085	7			
HUNTINGD	ETAIL [4] [Opt	ional Conditi	onal]			
N N	- HTSEC	0 HTN 517279085	8			

Continued on next page



Add Hunting to Existing lines

Hunting can be added to existing service on DB/EB-C, when a hunt group does not already exist. The following basic LSR field population will create a hunt group for existing service.

LSR FORM

- HTQTY indicates the quantity of hunt groups being ordered. Example: 1.
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the quantity of customer hunt groups. Example: 1
- HA Hunt group activity = *N* (new)
- HID Hunt group identifier = NEW
- HNTYP Hunt type. Example: 3

Describe the hunting sequence:

- HLA Hunt line activity = N (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. Example: the 1st number in the hunt group = 1, 2nd number = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA=N example:

HUNTGROUP [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section
LOCNUM HNUM HA HID 001 1 N NEW	TIP TLI	HNTYP 3
HUNTINGDETAIL [1] [Optional Conditional]		Remove Section
HLA HTSEQ HTN N ▼ 1 5172795050		
HUNTINGDETAIL [2] [Optional Conditional]		Remove Section
HLA HTSEQ HTN № 2 5172794598		
HUNTINGDETAIL [3] [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section(s) : 1
HLA HTSEQ HTN N ▼ 3 5172798690		



Install new line and add to existing hunt group

A new line can be added to an existing hunt group at the time of new install on DB/EB-C LNA N. The following basic LSR field population will add the new line to the existing hunt group.

This hunting process is done on HA = C, and a paring of HLA D plus N values to remove existing hunting lines and reinstall the numbers to create the new hunt sequence.

Example:

The existing hunt group has 3 members. A newly installed line will become the 4th member of the new hunt group. The LSR has the following field population:

LSR FORM

- HTQTY indicates the quantity of hunt groups being ordered. Example: 1
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the quantity of customer hunt groups. Example: 1
- HA Hunt group activity = C (change)
- HID Hunt group identifier = Example: 5172798050
- HNTYP Hunt type. Example: 3

Describe the existing hunting sequence to remove:

- HLA Hunt line activity = D (remove hunting)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####



Describe the new hunting sequence:

- HLA Hunt line activity = *N* (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA = C example:

HUNTGROUP [Optional Conditional]			Ado	<u>1 : Copy</u> : 1 Section(s) <u>Remove</u>	Section		
LOCNUM HNUM HA HID 001 1 C 5172798050	TIP Select V	TLI	HNTYP 3				
HUNTINGDETAIL [1] [Optional Conditional]				Remove S	Section		
HLA HTSEQ HTN D • 1 5172798050							
HUNTINGDETAIL [2] [Optional Conditional]				Remove S	Section		
HLA HTSEQ HTN D • 2 5172797001							
HUNTINGDETAIL [3] [Optional Conditional]				Remove S	Section		
HLA HTSEQ HTN D • 3 5172797021							
HUNTINGDETAIL [4] [Optional Conditional]				Remove S	Section		
HLA HTSEQ HTN N • 1 5172798050							
HUNTINGDETAIL [5] [Optional Conditional]				Remove 3	Section		
HLA HTSEQ HTN N • 2 5172797001							
HUNTINGDETAIL [6] [Optional Conditional]				Remove S	Section		
HLA HTSEQ HTN N • 3 5172797021							
HUNTINGDETAIL [7] [Optional Conditional]			Add : Copy : 1	Section(s) Remove Section(s) :	1		
HLA HTSEQ HTN № 4 5172798523							



Add or

remove

from hunt group

Hunting Job Aid

Existing hunt groups can be rearranged by adding or removing lines within a hunt group on DB/EB-C LNA C. In this scenario the lines are already in service but must be added or removed from the hunt group. The end result will be a newly arranged hunt group. existing lines

> This hunting process is done on HA = C, and a paring of HLA D plus N values to remove existing hunting lines and reinstall the numbers to create the new hunt sequence.

Example:

In this example a multiline account has five members. Three of the numbers are in a hunt group. One member is being removed from hunt and a previously non-hunting line is added to the hunt group. The end result is a new hunt group with 3 members. The LSR has the following field population:

LSR FORM

- HTQTY indicates the quantity of hunt groups involved. Example: 1.
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the quantity of customer hunt groups. Example: 1
- HA Hunt group activity = C (change)
- HID Hunt group identifier = example 5172605555
- HNTYP Hunt type. Example: 3





Describe the existing hunting sequence to remove:

- HLA Hunt line activity = D (remove hunting)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

Describe the new hunting sequence:

- HLA Hunt line activity = *N* (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA = C example

HUNTGROUP [Optional Conditional] LOCNUM HNUM HA HID TIP 001 1 C \$172798050 Sel HUNTINGDETAIL [1] [Optional Conditional] HLA HTSEQ HTN HLA D D • 1 S172798050 Sel HUNTINGDETAIL [2] [Optional Conditional] HLA D HTSEQ HTN D • 2 S172797001 Sel HUNTINGDETAIL [3] [Optional Conditional] HLA D TSEQ HTN D • 3 S172797021 Sel HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HTN D • 3 S172797021 Sel HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN N • 1 S172798050 Sel HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN N • 1 S172798050 Sel HUNTINGDETAIL [5] [Optional Conditional] HLA N TSEQ HTN N	LSR 1	EU	🔆 🚽	RS DL	2	
001 1 C ▼ 5172798050 Se1 HUNTINGDETAIL [1] [Optional Conditional] HTN HTN HTN HTN D ↓ 1 S172798050 HLA D HUNTINGDETAIL [2] [Optional Conditional] HLA D HTN HLA D HUNTINGDETAIL [2] [Optional Conditional] HLA D HTN HTN D ↓ 2 S172797001 HLA D HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HTN HTN HTN D ↓ 3 S172797021 HLA N HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HTN HTN N ↓ 1 S172798050 HLA N HUA HTSEQ HTN S172795120 HLA N HLA HTSEQ HTN S172795120 HLA N HLA HTSEQ HTN S172795120 HLA N HLA HTSEQ HTN S172795120 HLA N	HUNTGRO	UP [Opti	onal Cor	nditional]		
HUNTINGDETAIL [1] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [2] [Optional Conditional] HLA HUNTINGDETAIL [2] [Optional Conditional] HLA HIX D 2 S172798050 HUNTINGDETAIL [2] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HLA HTSEQ HLA HLA HLA HTSEQ HLA HLA HTSEQ HLA HTSEQ HLA HTSEQ HLA HTSEQ HLA HTSEQ HLA HLA HTSEQ HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HLA HTSEQ HTN	LOCNUM	HNUM	HA		HID	TIP
HLA HTSEQ HTN FILA D D ↓ 1 S172798050 HLA D HUNTINGDETAIL [2] [Optional Conditional] HLA HTSEQ HTN D ↓ 2 S172797001 HLA HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HTN D ↓ 3 S172797021 HLA HLA HTSEQ HTN S172797021 HLA HLA HTSEQ HTN HTN HLA HTSEQ HLA HTSEQ HTN HLA HLA N HLA N HLA HTSEQ HTN HLA N HLA N HLA HTSEQ HTN HLA HLA HTSEQ HTN HLA	001		1 <mark>C</mark>	-	5172798050)Sel
D I 5172798050 HLA D HUNTINGDETAIL [2] [Optional Conditional] HLA HTSEQ HTN D ✓ 2 5172797001 HLA HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HTN D ✓ 3 5172797021 HLA HLA HTSEQ HTN HTN HTN D ✓ 3 5172797021 HLA HLA HTSEQ HTN HLA HTSEQ HLA HTSEQ HTN HLA HLA N HLA HTSEQ HTN HLA	HUNTING	DETAIL [1][Optio	nal Condit	ional]	
HUNTINGDETAIL [2] [Optional Conditional] HLA HLA HTSEQ P 2 S172797001 HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HIA HTSEQ HUNTINGDETAIL [5] [Optional Conditional] HLA HTSEQ HIN 2 S172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ	HLA		HTSEQ	HTN		\frown
HLA HTSEQ HTN D ✓ 2 S172797001 HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ HTN D ✓ 3 S172797021 HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HTN S172797021 HLA HTN N ✓ 1 S172798050 HLA N HLA HTSEQ HTN HLA HLA HTSEQ HTN HTN	D	-	1	517279805	0	HLA D
D ✓ 2 5172797001 HUNTINGDETAIL [3] [Optional Conditional] HTN D ✓ 3 5172797021 HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HTN N ✓ 1 S172798050 HLA N HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN N ✓ 1 S172798050 HLA N HLA HTSEQ HTN 2 S172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN HUA HTSEQ HTN HIN HIN	HUNTING	DETAIL [2][Optio	nal Condit	ional]	
HUNTINGDETAIL [3] [Optional Conditional] HLA HTSEQ D 3 S172797021 HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HIN N I S172798050 HUNTINGDETAIL [5] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [5] [Optional Conditional] HLA HTSEQ HTN N 2 S172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [6] [Optional Conditional] HLA	HLA		HTSEQ	HTN		
HLA HTSEQ HTN D ✓ 3 S172797021 HUNTINGDETAIL [4] [Optional Conditional] HLA HTSEQ HTN N ✓ 1 S172798050 HLA N HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN HLA HTSEQ HTN S172795120 HLA N HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN HUA HTSEQ HTN HTN HIN HIN	D	-	2	517279700	1	
D ▼ 3 5172797021 HUNTINGDETAIL [4] [Optional Conditional] HIA HTSEQ HTN N ▼ 1 5172798050 HLA N HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN HLA HTSEQ HTN 2 5172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN	HUNTING	DETAIL [3][Optio	nal Condit	ional]	
D ▼ 3 5172797021 HUNTINGDETAIL [4] [Optional Conditional] HIA HTSEQ HTN N ▼ 1 5172798050 HLA N HUNTINGDETAIL [5] [Optional Conditional] HLA N HTSEQ HTN HLA HTSEQ HTN 2 5172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN HLA HTSEQ HTN HTN HTN HLA HTSEQ HTN HTN HTN	на		HTSEO	HTN		
HLA HTSEQ HTN N I S172798050 HUNTINGDETAIL [5] [Optional Conditional] HLA HTSEQ HTN N Z S172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN		-	3	517279702	21	
N I 5172798050 HUNTINGDETAIL [5] [Optional Conditional] HLA N HLA HTSEQ HTN N Image: Conditional Conditional] HLA N HUNTINGDETAIL [6] [Optional Conditional] HLA HLA HTSEQ HTN	HUNTING	DETAIL [4] [Optio	nal Condit	ional]	
HUNTINGDETAIL [5] [Optional Conditional] HLA N HLA HTSEQ HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ	HLA		HTSEQ	HTN		
HUNTINGDETAIL [5] [Optional Conditional] HLA HTSEQ HTN 2 5172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ HTN	N	-	1	517279805	0	
HLA HTSEQ HTN N V I I I I I I I I I I I I I I I I I I	HUNTING	DETAIL [5] [Optio	nal Condit	ional]	HLAN
N Z 5172795120 HUNTINGDETAIL [6] [Optional Conditional] HLA HTSEQ						~
HLA HTSEQ HTN		-			20	
	HUNTING	DETAIL [6] [Optio	nal Condit	ional]	
	на		HTSEO	HTN		
		-			2	

Disassemble hunt group A hunt group can be disassembled on a DB/EB-C. When LNA C and FA=D action deletes hunting from all lines (dismantling the entire hunt group) completing the HGI form is optional, but not required.

This example shows how to complete the *optional* HGI form when deleting a hunt group.

LSR FORM

- HTQTY indicates the quantity of hunt groups being ordered. *Example: 1.*
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the quantity of customer hunt groups. Example: 1
- HA Hunt group activity = *D* (remove hunt group arrangement)
- HID Hunt group identifier = *Example:* 5172798050
- HNTYP Hunt type. Example: 3

Hunting Detail

• HLA is prohibited when HA = D.

HA = D example

LSR EU RS HGI RS OL							
HUNTGROUP [Optional Conditional]					Add : Copy : 1	Section(s) Remove Section	
LOCNUM HNUM HA	HID 5172798050	TIP Select ▼	TLI	HNTYP 3			
HUNTINGDETAIL [Optional Condition	al]				Add : Copy : 1	Section(s) Remove Section	
HLA HTSEQ HTN							



Disconnected line(s) affect hunt group

When a line is disconnected on a DB/EB-C LNA D, the remaining hunt group must be rearranged. The following basic LSR field population will rearrange the hunt group at the time the line is disconnected.

This hunting process is done on HA = C, and a paring of HLA D plus N values to remove existing hunting lines and reinstall the numbers to create the new hunt sequence.

Example:

The existing hunt group has 4 members. The disconnected line is in the middle of the hunt group. The remaining hunt group will have 3 members. The LSR has the following field population:

LSR FORM

- HTQTY indicates the quantity of hunt groups being ordered. *Example: 1.*
- 2nd character TOS must = A

HGI FORM

- HNUM Identifies the quantity of customer hunt groups. Example: 1
- HA Hunt group activity = C (change)
- HID Hunt group identifier = *5172798050*

Describe the existing hunting sequence to remove:

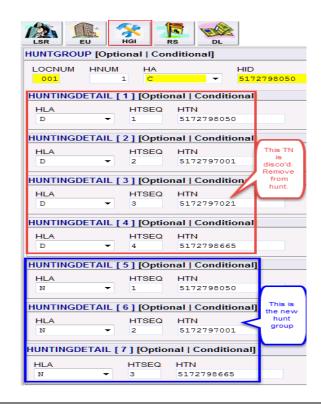
- HLA Hunt line activity = D (remove hunting)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####



Describe the new hunting sequence:

- HLA Hunt line activity = *N* (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. The 1st number in hunt = 1; 2nd number in hunt = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA = C example



Number Changes DB/EB-C with LNA X allows only a telephone number change. The "sequence" or order of the lines in hunt will not change, but the changed number(s) will be updated within the hunt group.

Rearranging the order of the lines in hunt is done after the number changes have been processed. To change the sequence of a hunt group, submit a DB/EB-C ACT C order after the number change is complete.



MoveHunting on ACT T (Outside Move) is always treated the same as a New Install.
When completing the HGI form, follow the instructions for New Install with Hunting.(Outside)

HGI FORM

- HNUM Identifies the number of hunt group ordered per LSR. Example: 1
- HA Hunt group activity = N (new)
- HID Hunt group identifier = NEW
- HNTYP Hunt type. Example: 3

Describe the hunting sequence:

- HLA Hunt line activity = N (new)
- HTSEQ Hunt sequence indicates the position of the TN within the hunt group. Example: the 1st number in the hunt group = 1, 2nd number = 2, etc.
- HTN Hunt telephone number. Example: NPA/NXX-#####

HA = N example

HUNTGROUP [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section
LOCNUM HNUM HA HID 001 1 N NEW	TIP TLI	HNTYP 3
HUNTINGDETAIL [1] [Optional Conditional]		Remove Section
HLA HTSEQ HTN N ▼ 1 5172795050		
HUNTINGDETAIL [2] [Optional Conditional]		Remove Section
HLA HTSEQ HTN N ▼ 2 5172794598		
HUNTINGDETAIL [3] [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section(s) : 1
HLA HTSEQ HTN № → 3 5172798690		

Changing existing hunting on EB-W is prohibited. If lines are in hunt, they must remain in hunt until post migration.W withHunting



Migrate EB-
V with
HuntingSpecific details about hunting can be ordered on EB-V.The HGI form is populated with the hunt group information.

- HA = N to create a new hunt group, as directed on the HGI form. This process assumes there was not a hunting group on the existing service.
- HA = E to keep the existing hunt group as it is. The sequence of the hunt group is not displayed on the HGI for, nor is it returned on the FOC. If FA fields do not match existing records, the LSR is rejected.
- HA = C to change the existing hunt group. This requires a pairing of HLA D plus N to delete the existing group, and reinstall the numbers in the new hunt sequence.
- HA = D to delete the existing hunt group. This is not necessary if hunting feature codes are not sent in FA and FEATURE fields. However, it can be ordered if HTQTY is populated on the LSR form.



HA = N example

HUNTGROUP [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section
LOCNUM HNUM HA HID 001 1 N V	TIP TLI	HNTYP 3
HUNTINGDETAIL [1] [Optional Conditional]		Remove Section
HLA HTSEQ HTN № 1 5172795050		
HUNTINGDETAIL [2] [Optional Conditional]		Remove Section
HLA HTSEQ HTN № 2 5172794598		
HUNTINGDETAIL [3] [Optional Conditional]		Add : Copy : 1 Section(s) Remove Section(s) : 1
HLA HTSEQ HTN N 3 5172798690		

HA = C example

HUNTGROUP [Optional Conditional]				Add : Copy : 1	Section(s) Remove Section
LOCNUM HNUM HA 001 1 C 5172798050	TIP Select 🔻	TLI	HNTYP 3		
HUNTINGDETAIL [1] [Optional Conditional]					Remove Section
HLA HTSEQ HTN D • 1 5172798050					
HUNTINGDETAIL [2] [Optional Conditional]					Remove Section
HLA HTSEQ HTN D 2 5172797001					
HUNTINGDETAIL [3] [Optional Conditional]					Remove Section
HLA HTSEQ HTN D 3 5172797021					
HUNTINGDETAIL [4] [Optional Conditional]					Remove Section
HLA HTSEQ HTN N 1 5172798050					
HUNTINGDETAIL [5] [Optional Conditional]					Remove Section
HLA HTSEQ HTN N 2 5172797001					
HUNTINGDETAIL [6] [Optional Conditional]					Remove Section
HLA HTSEQ HTN N ▼ 3 5172797021					
HUNTINGDETAIL [7] [Optional Conditional]			Add : Cop	L: 1 Section(s)	Remove Section(s) : 1
HLA HTSEQ HTN N • 4 5172798523					

HA = E example

	HGI Conditional	2				Add : Copy : 1	Section(s) Remove Section
		HID 3307229009	TIP Select	ти	HNTYP 3	-	action(s) <u>Remove action</u>
HUNTINGDETAIL	[Optional Condition	al]				Add : Copy : 1	Section(s) Remove Section
HLA Select 👻	HTSEQ HTN						

HA = D example

HUNTGROUP [Optional Conditional]	Add : Copy : 1	Section(s) Remove Section
LOCNUM HNUM HA HID TIP TLI HNTYP 001 1 D ▼ \$172792050 Select ▼ 3 ▼		
HUNTINGDETAIL [Optional Conditional]	Add : Copy : 1	Section(s) Remove Section
HLA HTSEO HTN		



Restructure Left Behind Groups

Restructure Left Behind Hunt Group When lines are ported out or migrated to a Resale/Platform CLEC, leaving behind two or more lines in a hunt group, the left behind lines are restructured to form a new hunt group.

When only one member of the hunt group is left behind the hunt group is dismantled entirely.

Change Log

Date	Page Number	Change
10/21/2014		Updated embedded links to new domain, Corrected email address for LCSS helpdesk
7/5/2016		Removed PS/RS form section on pages 13, 14, 15, 17, 19, 20 and 23.
12/19/2016		Added Feature Compatibility information to pages 6, 7.
10/26/2017		Updated embedded links to secured URLs
11/10/2017		Added to Restrictions: notice of rejection for use of hunting TOS with no hunting activity on LSR pg. 5
4/24/2018		Removed instruction to populate hunt codes in FEATURE fields on pages 8, 35. Removed charts with S&E codes pages 16 – 19.
4/25/2018		Update section formats, all pages

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