

### Industry Notification – Accessible Letter

<b>Date:</b>	September 23, 2009	<b>Number:</b> SYS 0150-09232009
<b>Effective Date</b>	September 23, 2009	<b>Category:</b> Systems
<b>Subject:</b>	<b>DEMARC Information– Detailed Technical Specifications for FOC, PCN and BCN</b>	
<b>Related Letters:</b>	SYS 0129 08132009, SYS 0133 08202009	
<b>Attachments:</b>		
<b>Target Audience</b>	<b>IXC, CLEC, Wireless, UNE</b>	
<b>Area Impacted:</b>	<b>Maine, New Hampshire, Vermont</b>	
<b>Wholesale Customer Response deadline:</b>	N/A	
<b>Contact:</b>	<b>Wholesale Help Desk at <a href="mailto:WHD@FairPoint.com">WHD@FairPoint.com</a></b>	
<b>Conference Call/Meeting</b>	9/24/09 3PM EDT 1-800-240-3895 Pass Code: 667127#	

Dear FairPoint Communications Wholesale Customer:

This notice is being sent to advise FairPoint Communications Wholesale Customers of the detailed technical specifications for parsing the DEMARC information being provided in the FOC, PCN and BCN remarks field. The information below will be reviewed in the 3PM ET call on 9/24/2009 and will be posted to the FairPoint Wholesale website for future reference.

1. FOC: The REMARKS section of the confirmation can be parsed using the following logic -
  - a. Parsing from left to right the string before the colon ':' contains the circuit ID.
  - b. The string after the colon ':' and before the comma ',' contains the Cut through information. Y indicates cut-through and N indicates no cut-through. If Cut-Through = 'Y' then no further parsing is required. If Cut-Through = 'N' then move to step c for further parsing.
  - c. The string after the 'DEMARC' characters and before the last forward slash '/' contains the copper terminal information
  - d. The string to the right of the last forward slash '/' contains the Taper code information

Sample Format

Circuit: CT – Y/N

(If there is no cut through)

Circuit: CT – Y/N, DEMARC - Copper Terminal/Taper code (If there is cut-through)

Example:

603-379-2268-0: CT - Y

81/ARDU/345355/ME//: CT – N, DEMARC - P309 RT7/112001

2. PCN and BCN: The REMARKS section of the PCN\BCN can be parsed using the following logic -
  - a. Parsing from left to right the string before the colon ':' contains the circuit ID.
  - b. The string after the colon ':' and before the comma ',' contains the Cut through information. Y indicates cut-through and N indicates no cut-through. If Cut-Through = 'Y' then no further parsing is required. If Cut-Through = 'N' then move to step c for further parsing.
  - c. The string after the 'DEMARC' characters and before the third last forward slash '/' contains the free format demarc text populated by the Dispatch.
  - d. The string between the third last forward slash '/' and second last forward slash '/' contains the Binding Post Information
  - e. The string between the second last forward slash '/' and last forward slash '/' contains the Copper Terminal Information
  - f. The string to the right of the last forward slash '/' contains the Taper code information

Sample Format

Circuit: CT – Y/N, DEMARC - Notes from Ventyx /Binding Post/Copper Terminal/Taper code

Example:

603-379-2268-0: CT - Y

81/ARDU/345355/ME//: CT – N, DEMARC – Demarctest/10/P309 RT7/112001

Should you have any questions please feel free to reach out to the Wholesale Help Desk for additional information at [WHD@FairPoint.com](mailto:WHD@FairPoint.com).