Memo to: Dan Smith, Mike Winters

From: Wayne Koska

Subject: Position of Collar Gage Packs for DCA323

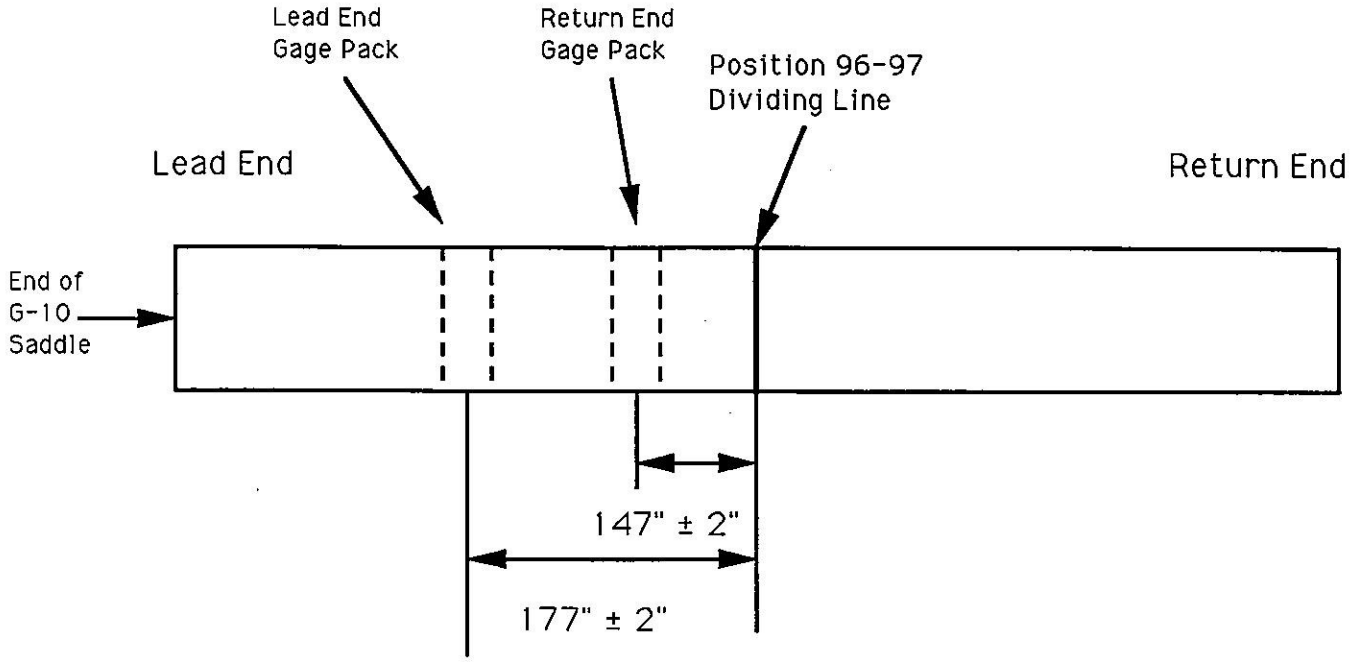
The Collar Gage Packs for DCA323 should be centered -177 ± 2 and -147 ±2 inches from the dividing line of positions 96 and 97 (see figure 1).

These two positions correspond to a minimum and maximum of the summed azimuthal size of the two inner coils. The minimum azimuthal size of (16.9, 17.2 mils) is at positions 37 and 38. The maximum azimuthal size of (31.7, 29.6) mils is at positions 47 and 48 (see figure 2).

These data have been taken with the automatic coil sizing apparatus.

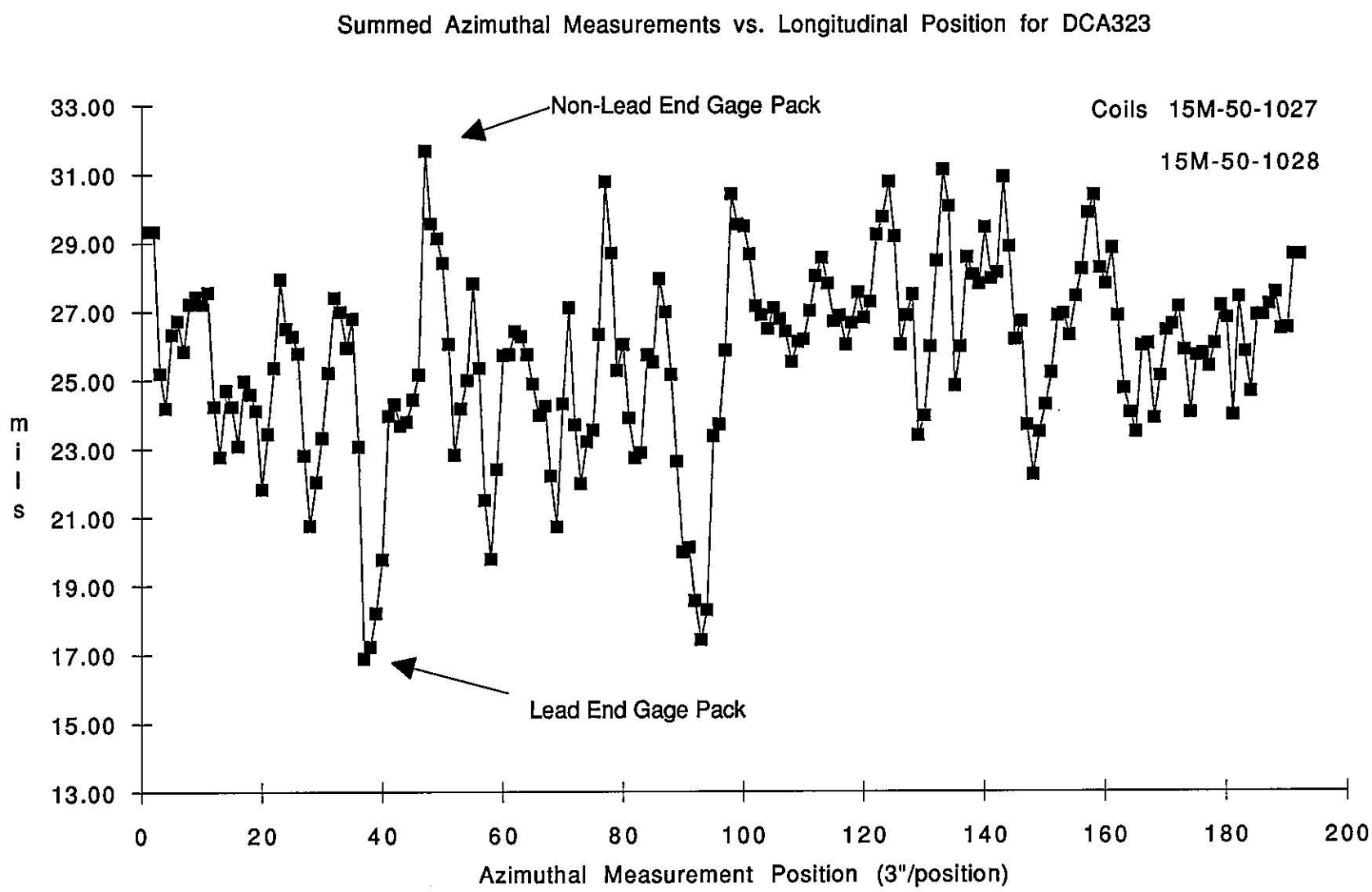
cc Bob Jensen

Wayne Koska
6-3-92



Specification for Gage Pack Locations in
DCA323

Figure 1


Summed Azimuthal Measurements vs. Longitudinal Position for DCA323
Non-Lead End Gage Pack
Coils 15M-50-1027
15M-50-1028
Lead End Gage Pack
mils
33.00
31.00
29.00
27.00
25.00
23.00
21.00
19.00
17.00
15.00
13.00
0
20
40
60
80
100
120
140
160
180
200
Azimuthal Measurement Position (3"/position)