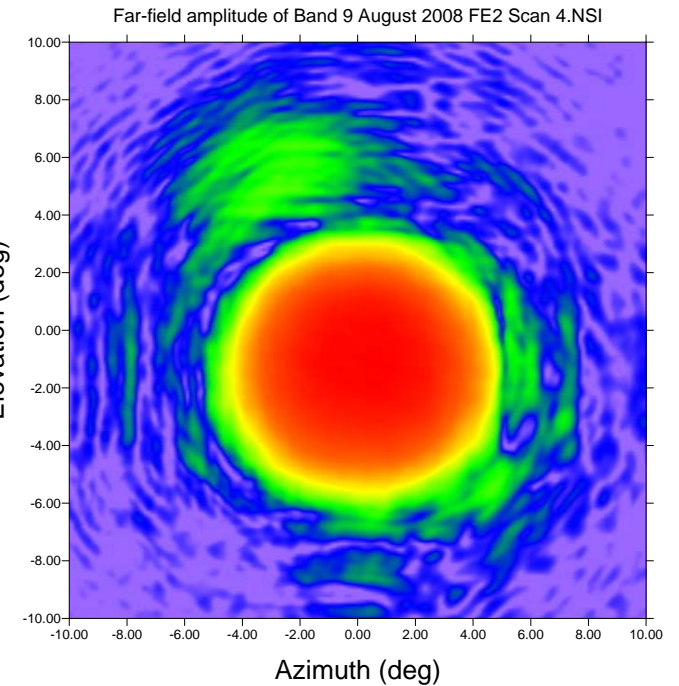
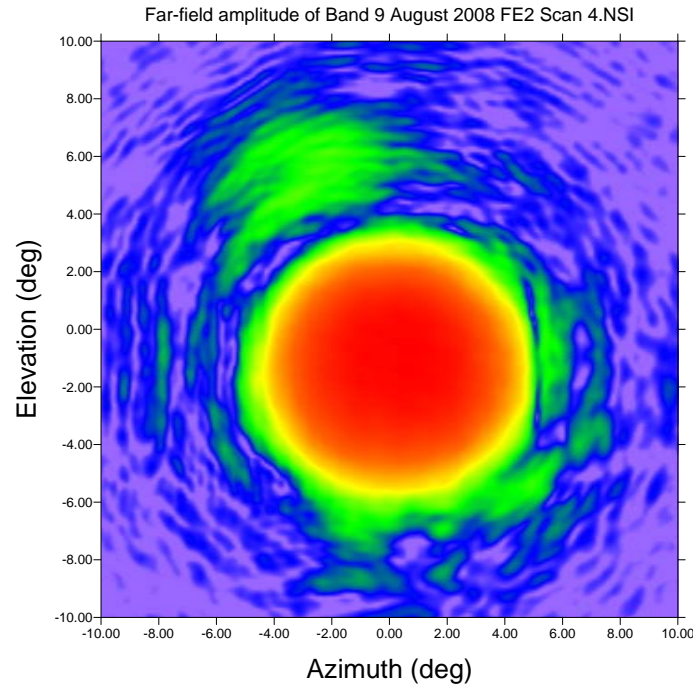


Scan 4 108x108 and 80x80mm

Note lobe at top left. In the data taken in June, that was not there. Instead there was usually feature on the bottom and mostly to the right. What has changed?

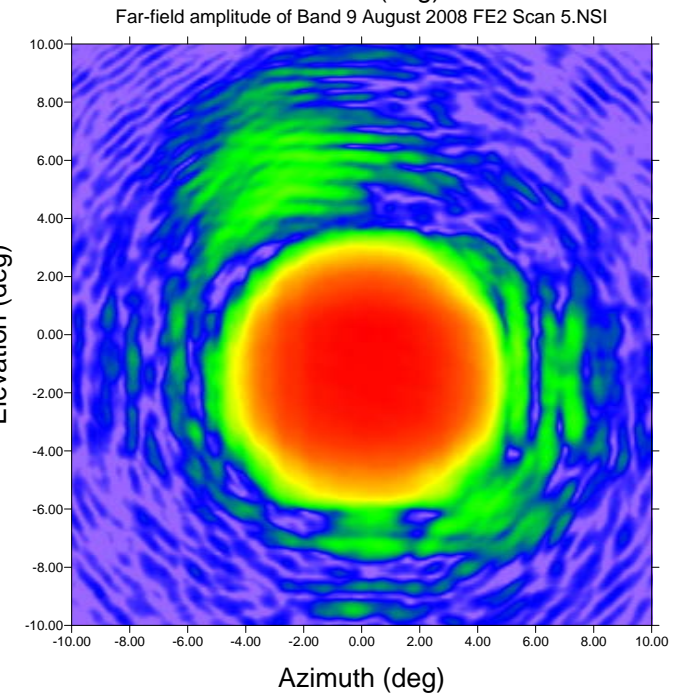
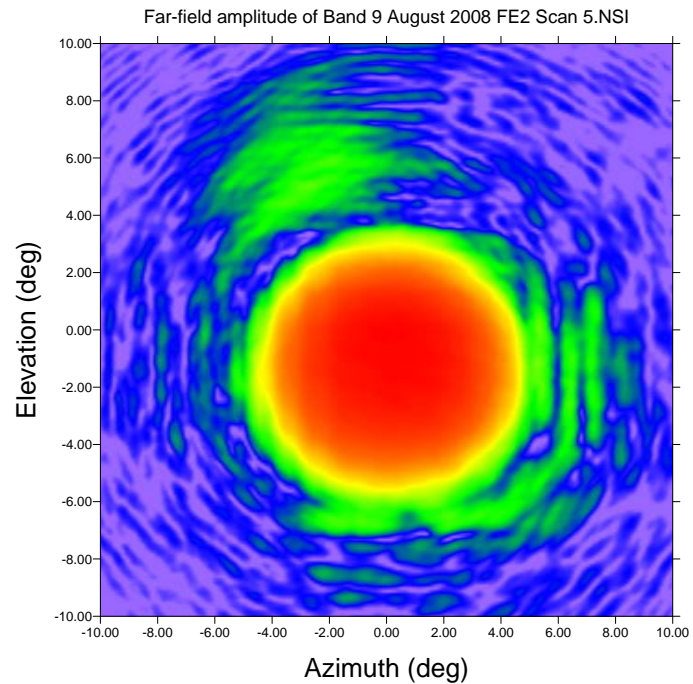
Compared to larger window but same centre.



Scan 5 135x135 and 100x100mm

Vertical features at +6 to +8 Az are stronger in larger window: NOT due to truncation.

Some other vertical structures just visible on left side in the yellow and red regions.



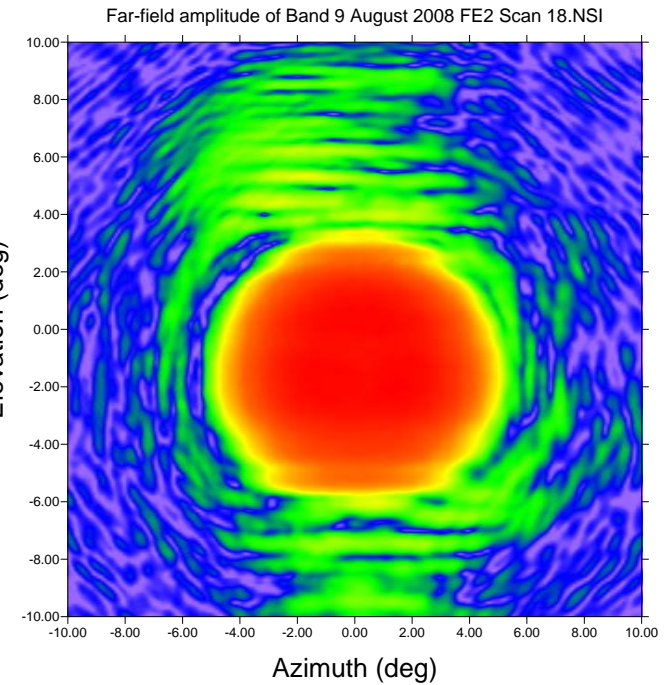
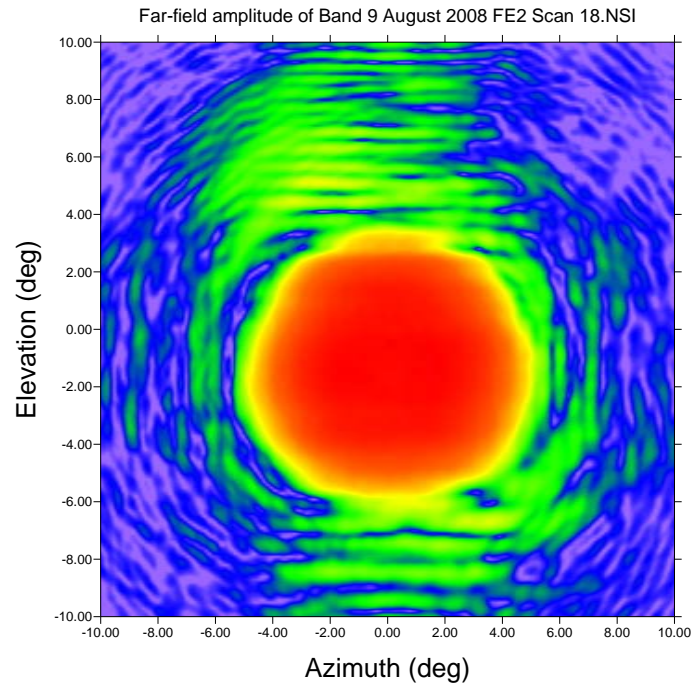
Scan 18 230x230 and 100x100mm

Much finer scanning but data worse!

What are all these horizontal stripes? Scans 1 and 2 not in good agreement.

Perhaps truncation in resolution of scanner drives?

Note that phase drift is 35 degrees on this compared to 11 or 12 deg on scans 4 and 5.



Same data plotted with larger window.

Seems problem is not aliasing.

