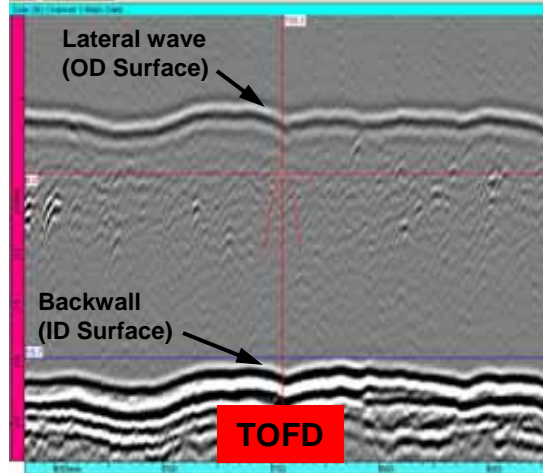
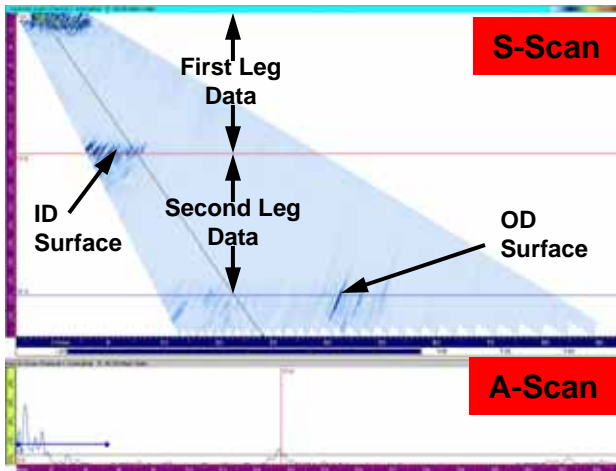


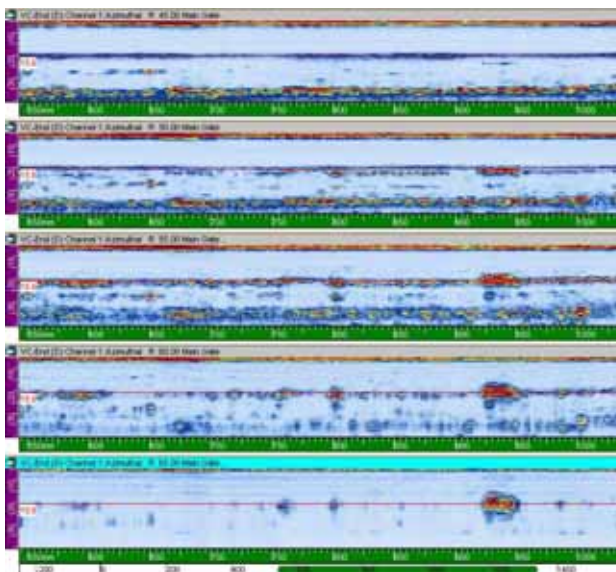
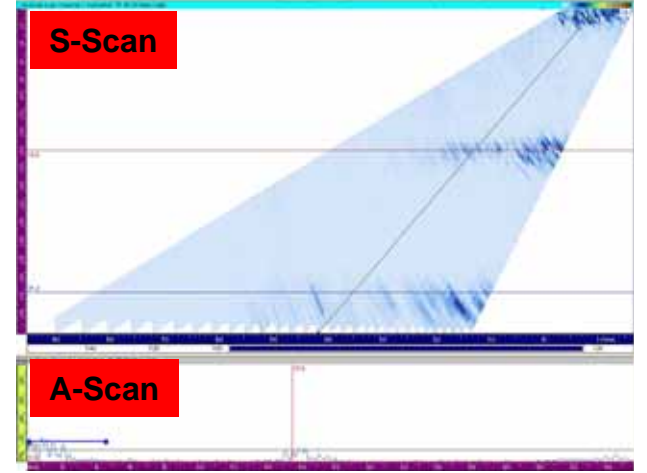
Example

Non-zonal PA Techniques

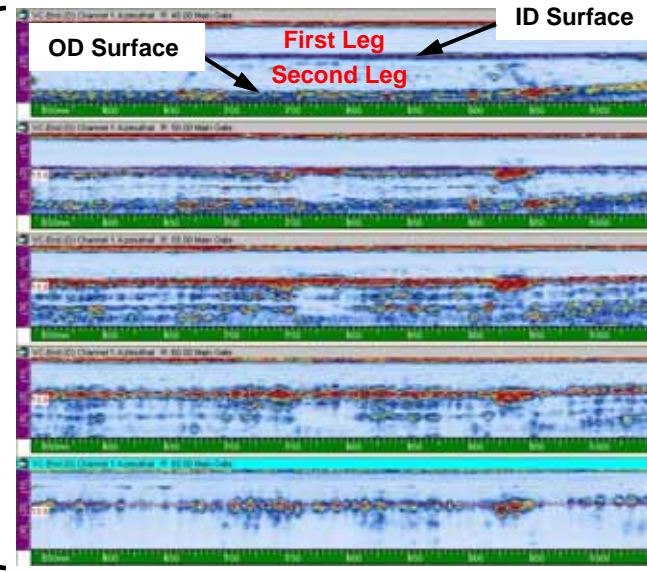
Upstream



Downstream



Merged D-Scans



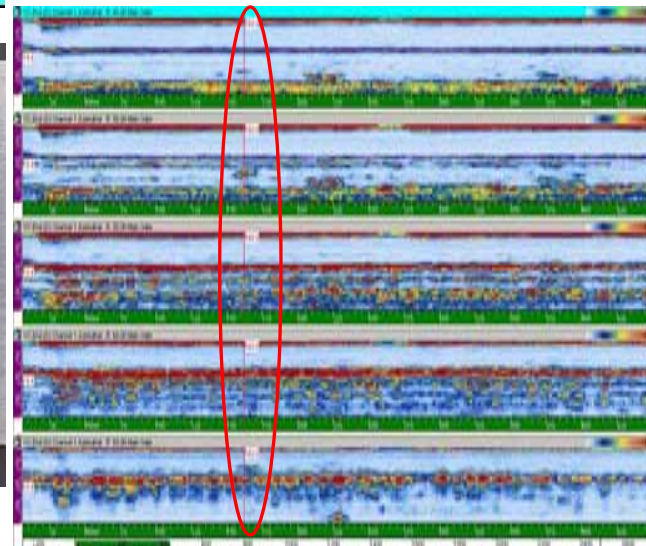
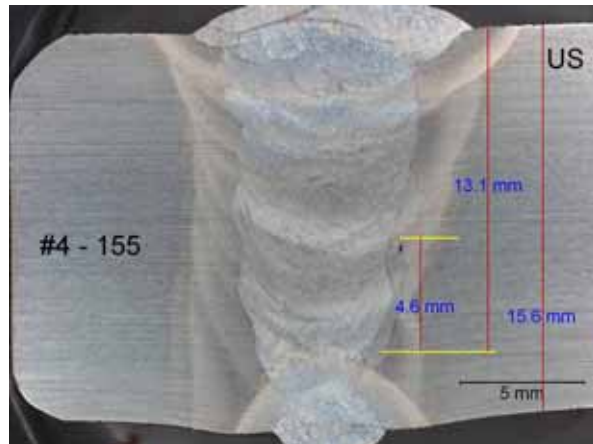
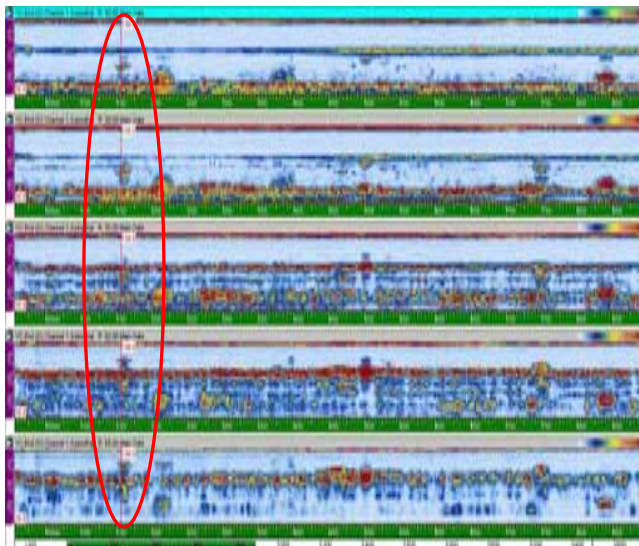
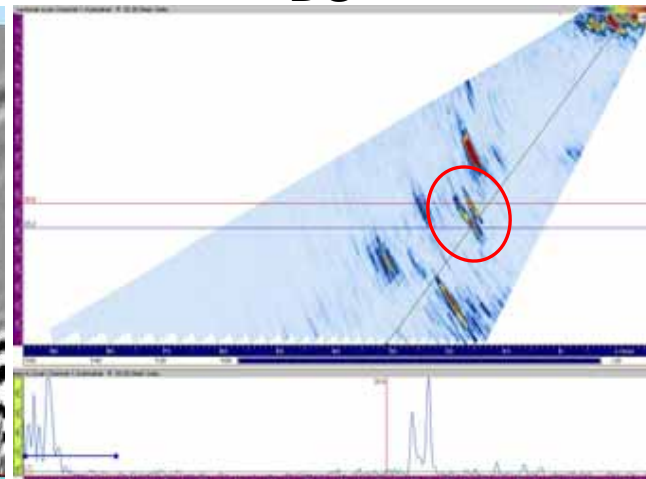
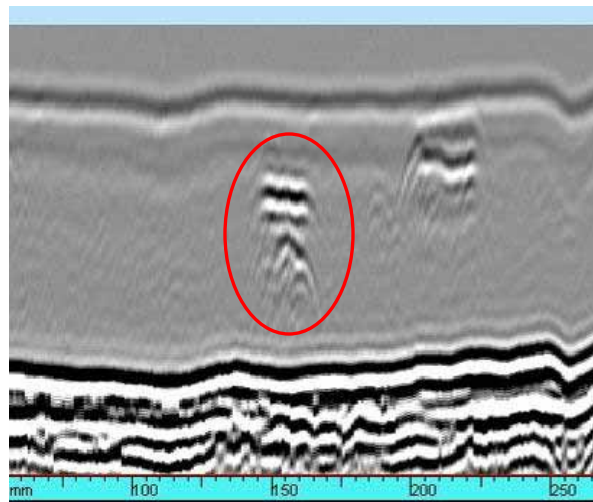
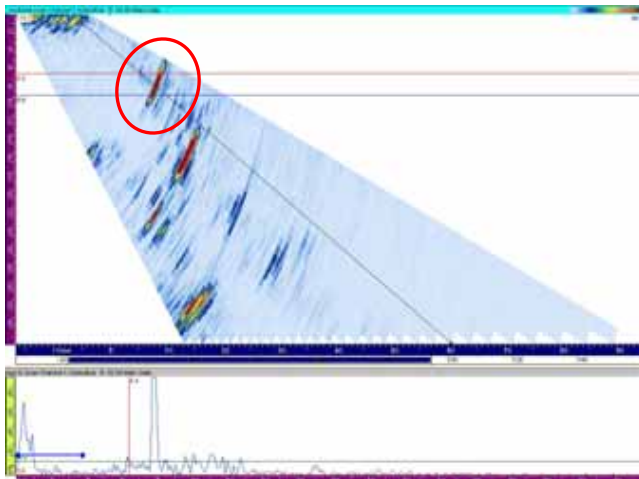
Circumferential Position

Weld 4-I-B-30 in.; Circ Loc. = 155 mm

Non-zonal PA Techniques

US

DS

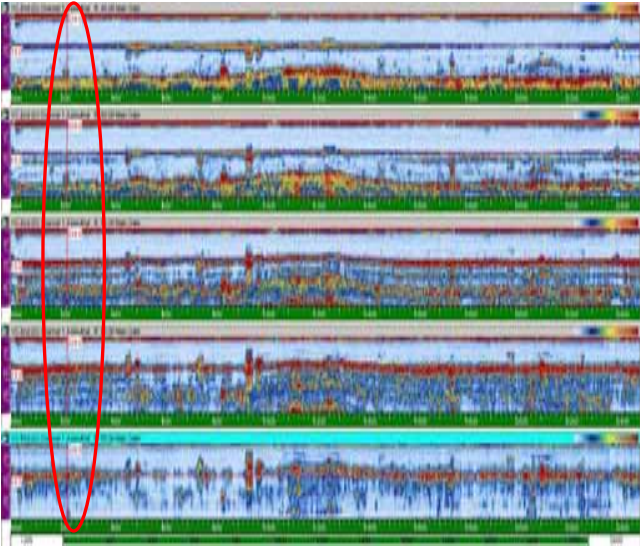
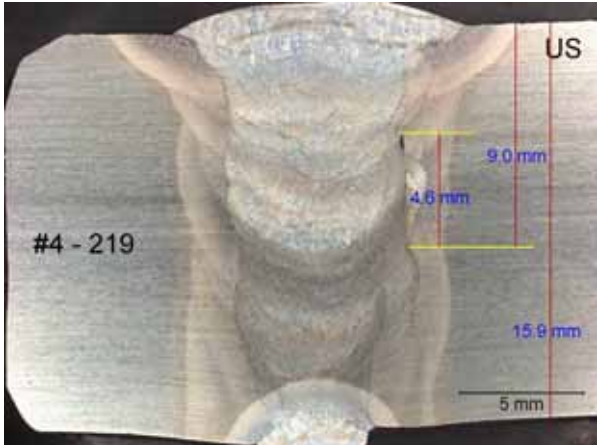
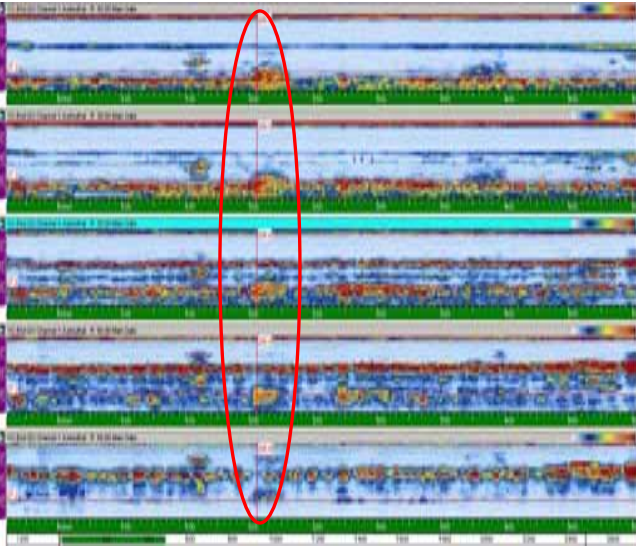
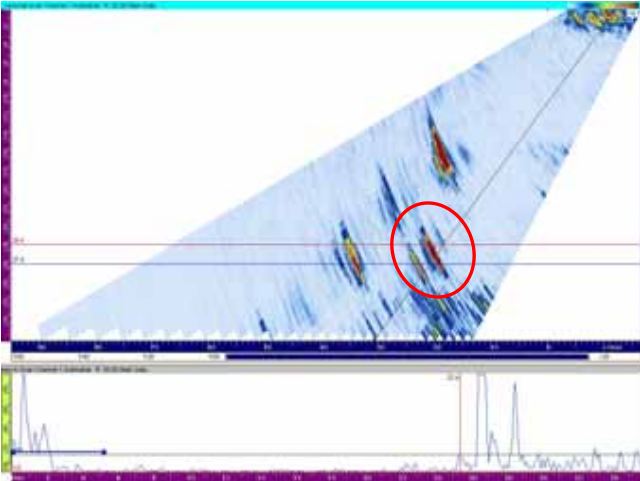
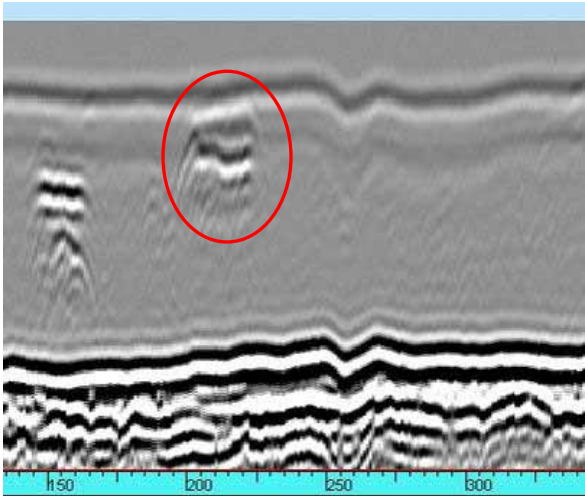
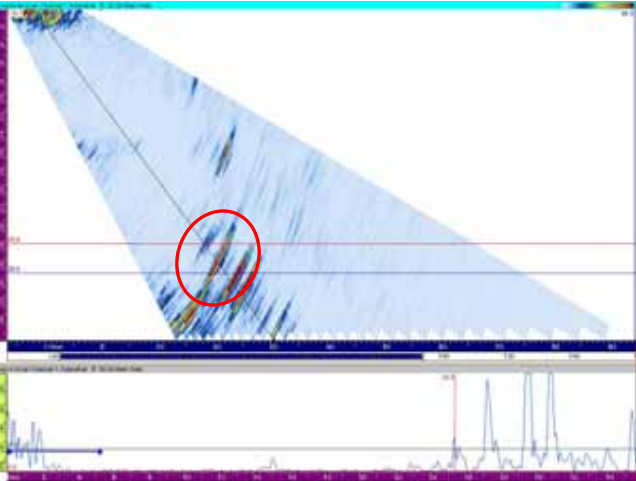


Weld 4-I-B-30 in.; Circ Loc. = 219 mm

Non-zonal PA Techniques

US

DS

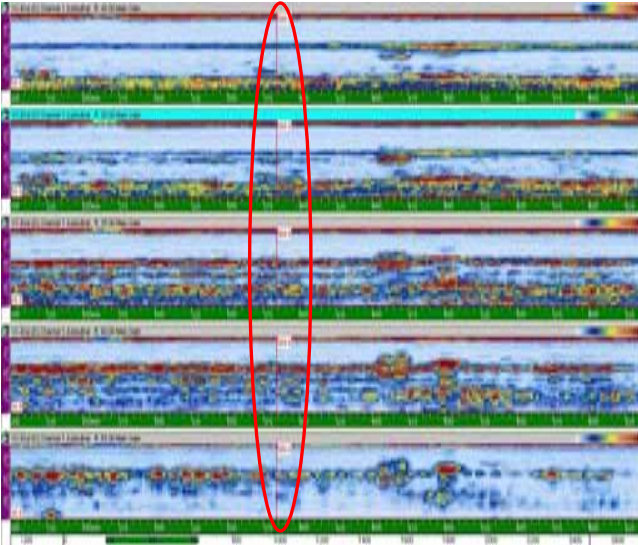
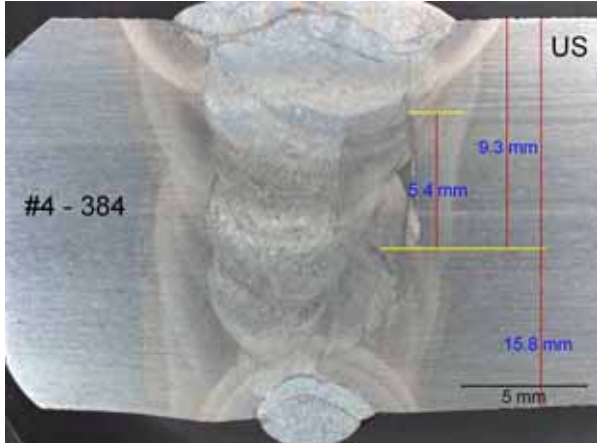
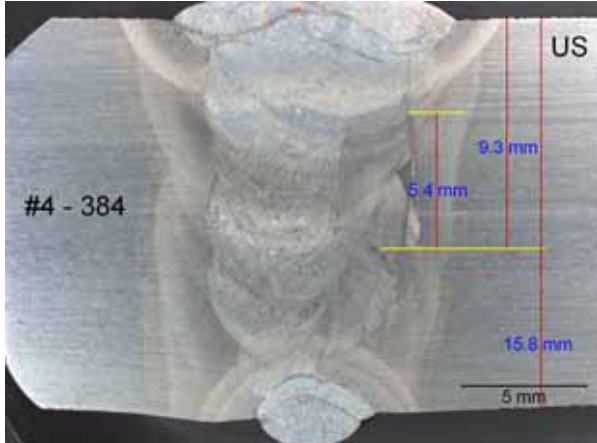
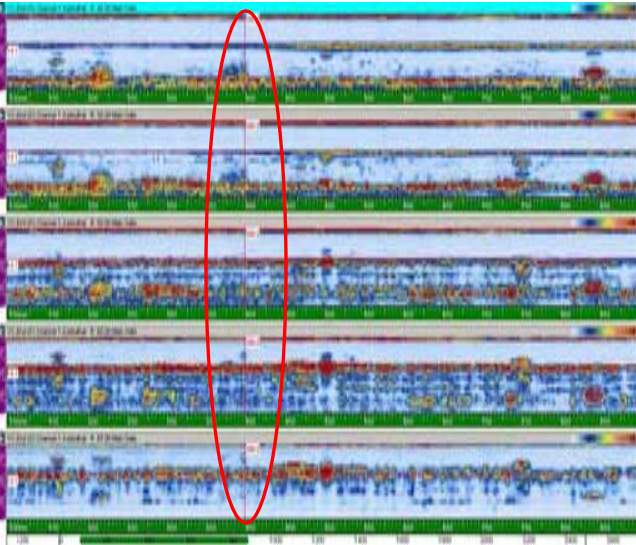
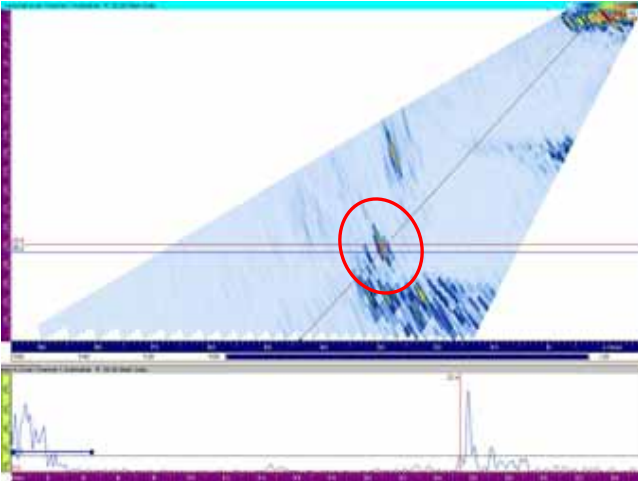
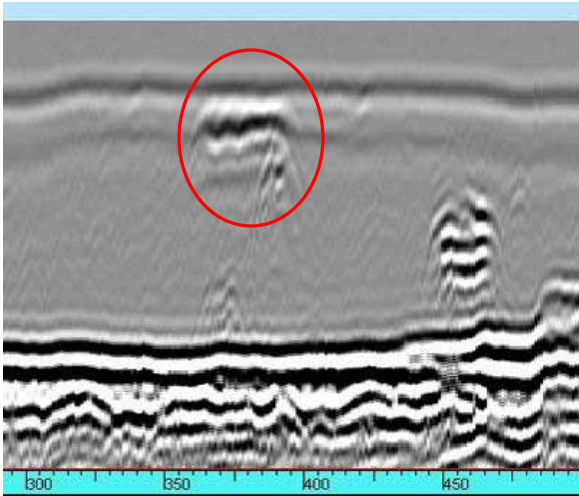
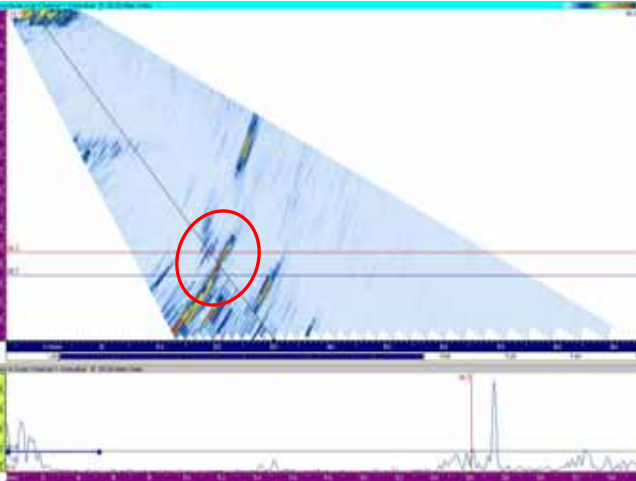


Weld 4-I-B-30 in.; Circ Loc. = 384 mm

Non-zonal PA Techniques

US

DS

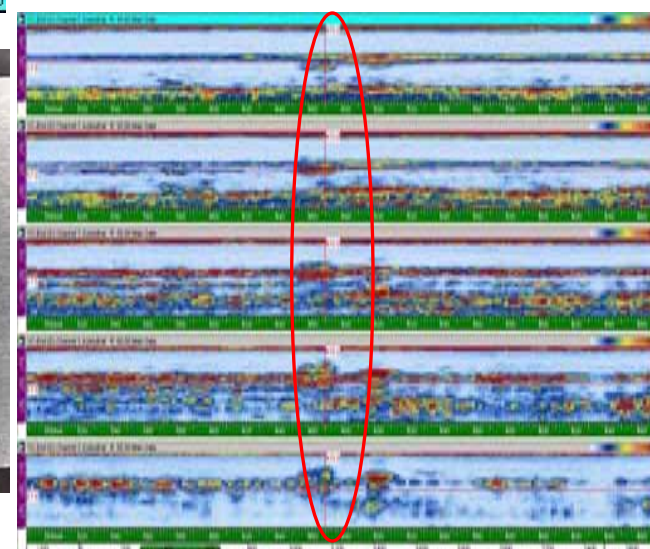
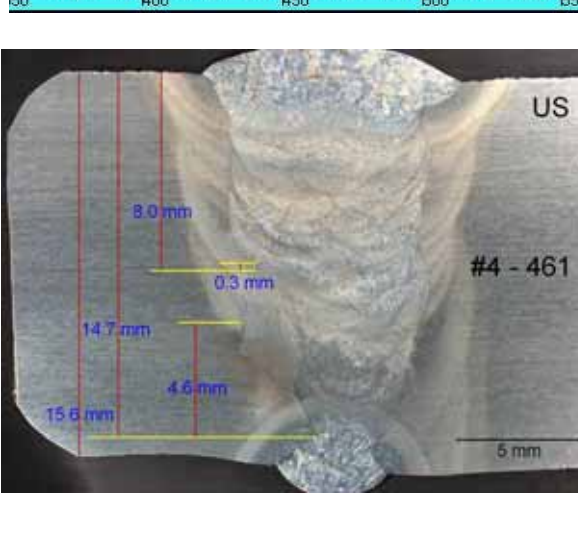
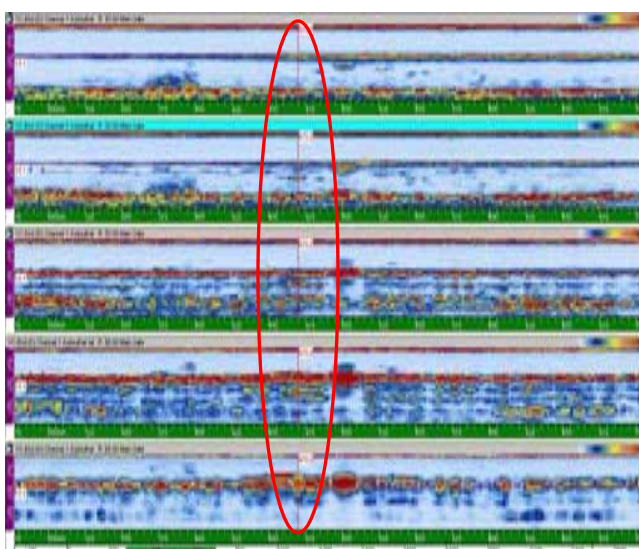
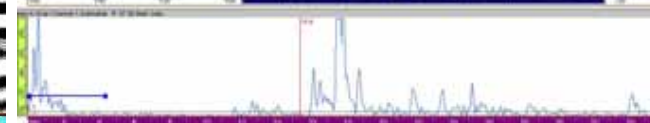
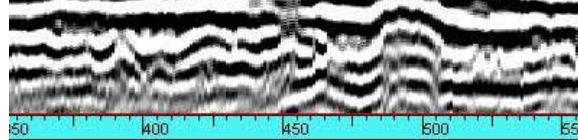
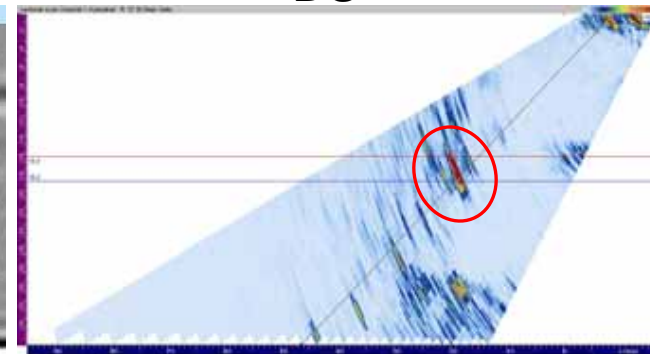
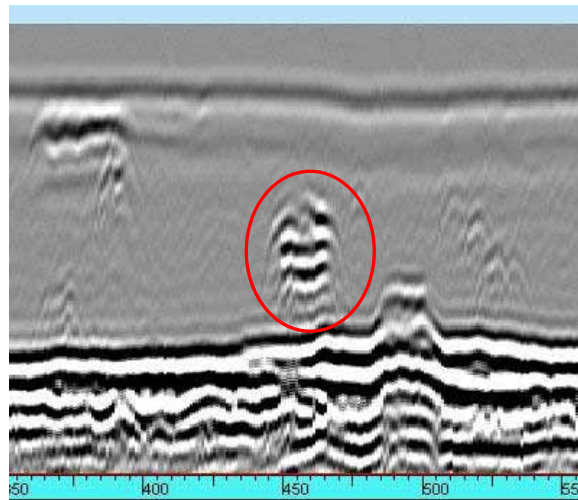
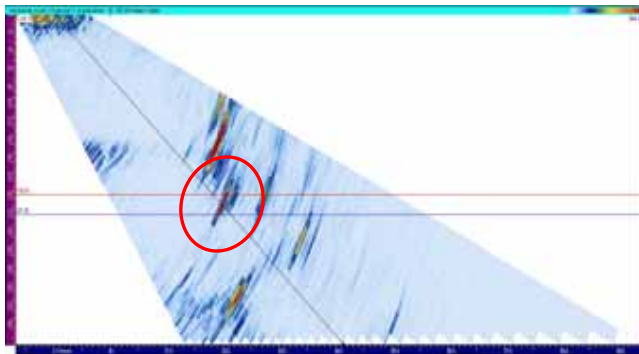


Weld 4-I-B-30 in.; Circ Loc. = 461 mm

Non-zonal PA Techniques

US

DS

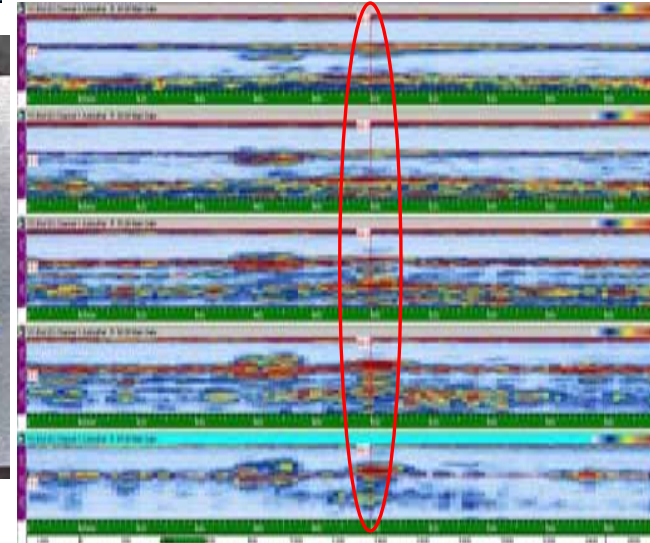
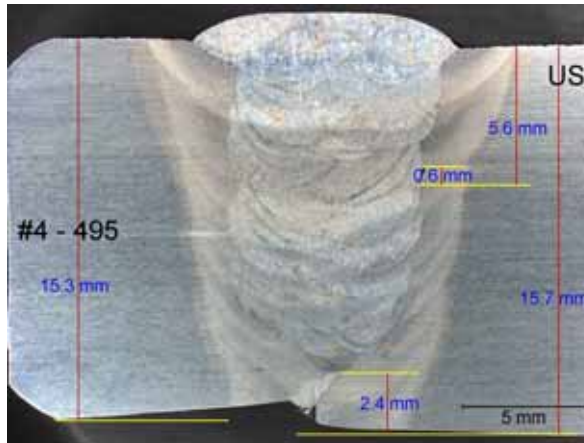
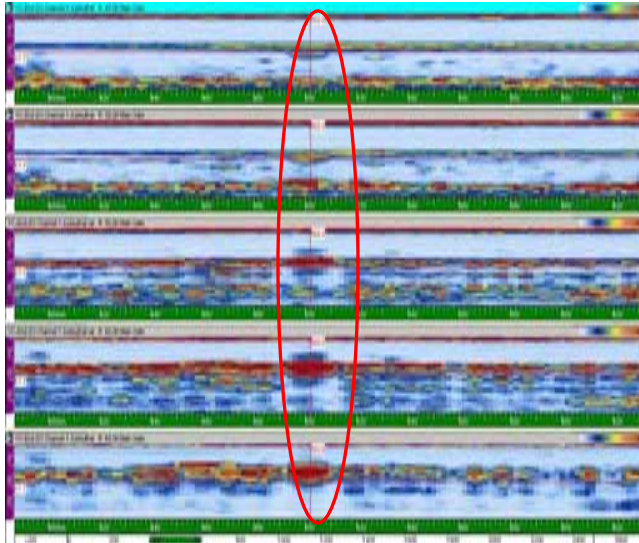
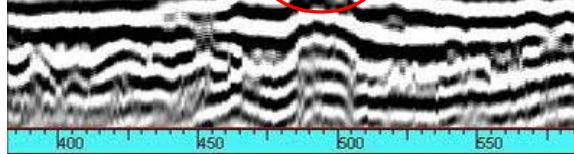
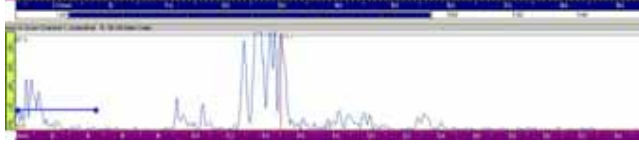
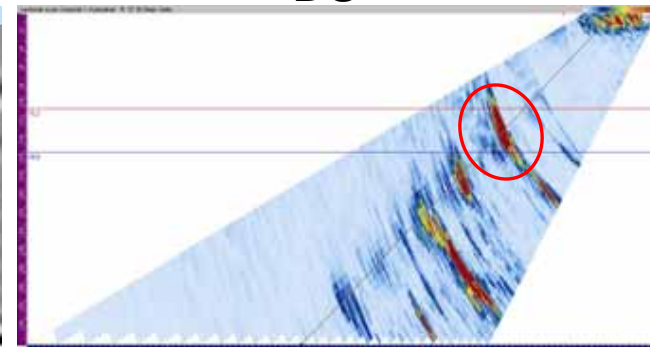
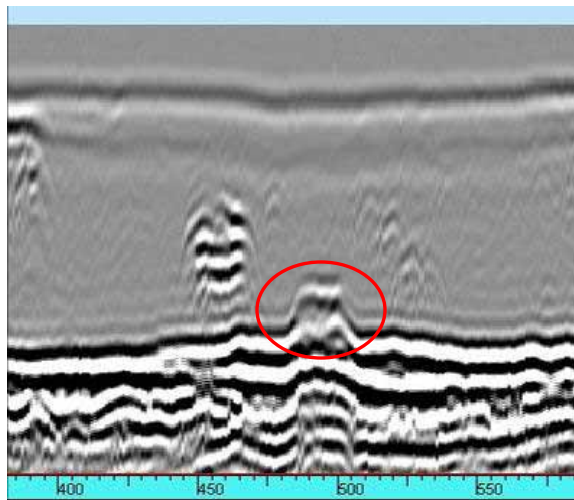
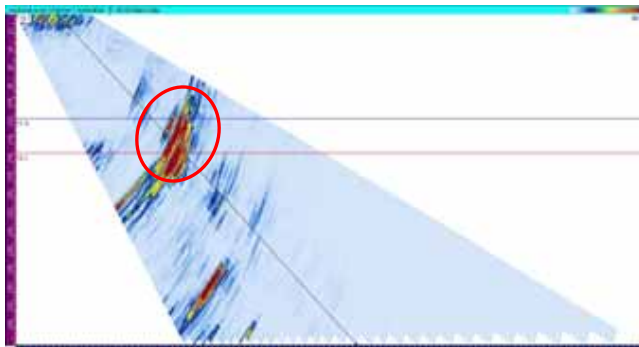


Weld 4-I-B-30 in.; Circ Loc. = 495 mm

Non-zonal PA Techniques

US

DS

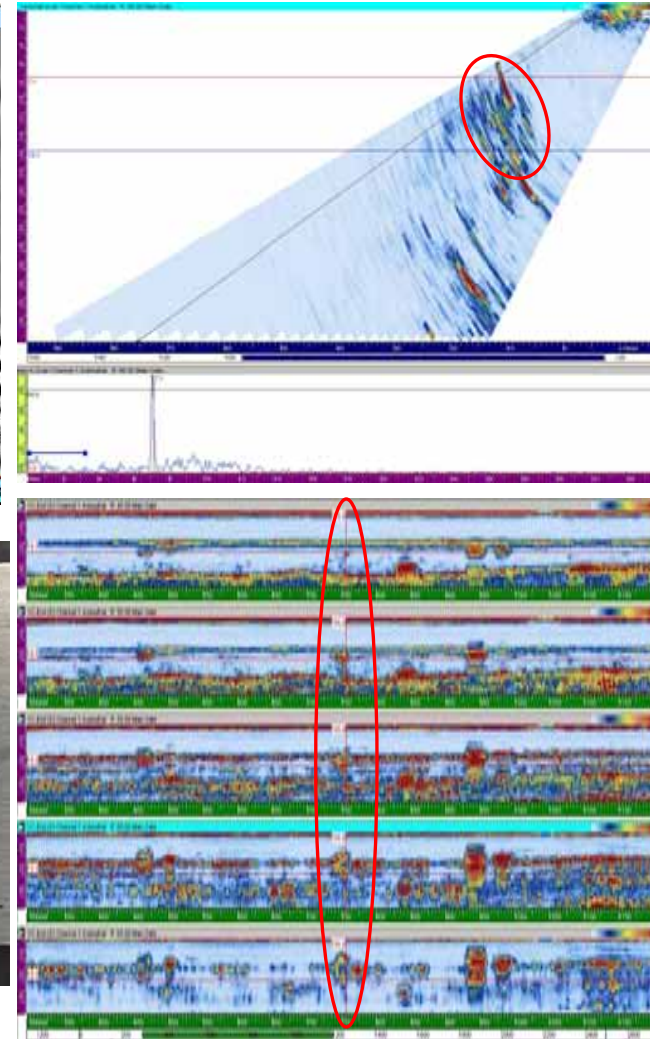
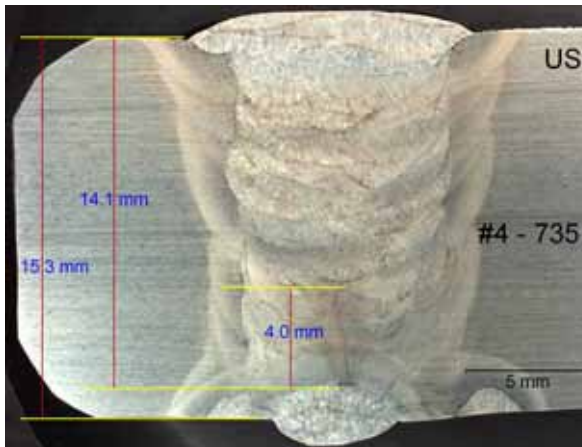
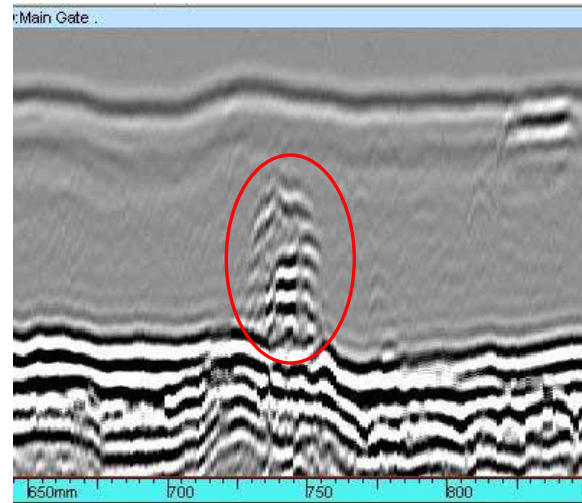
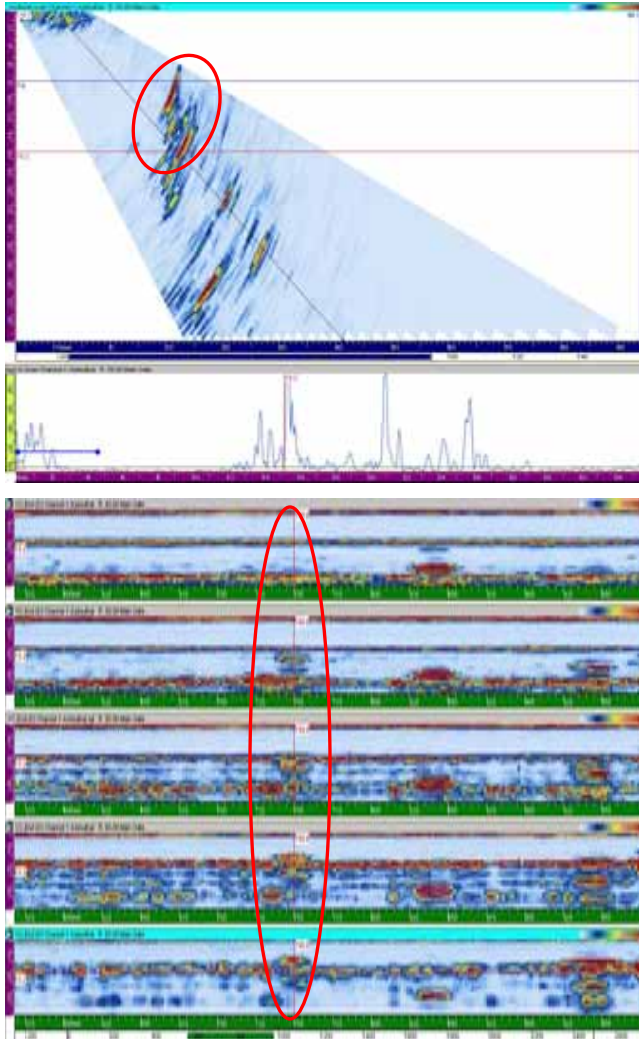


Weld 4-I-B-30 in.; Circ Loc. = 735 mm

Non-zonal PA Techniques

US

DS

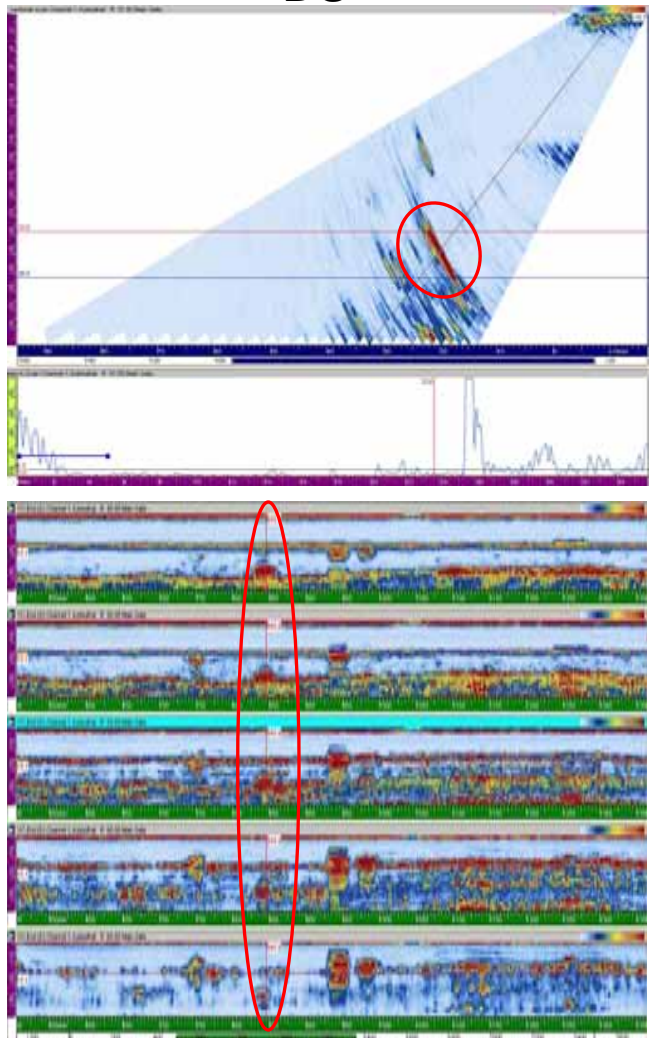
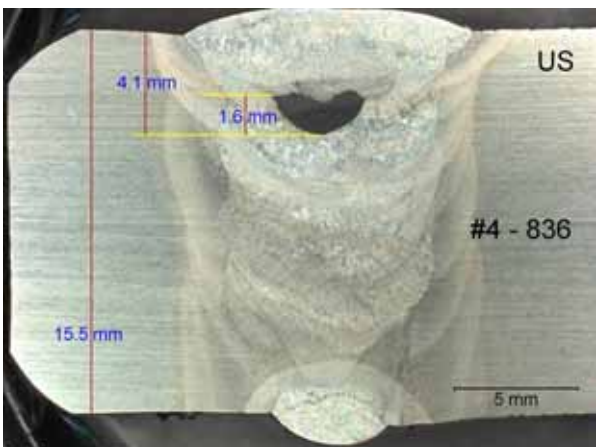
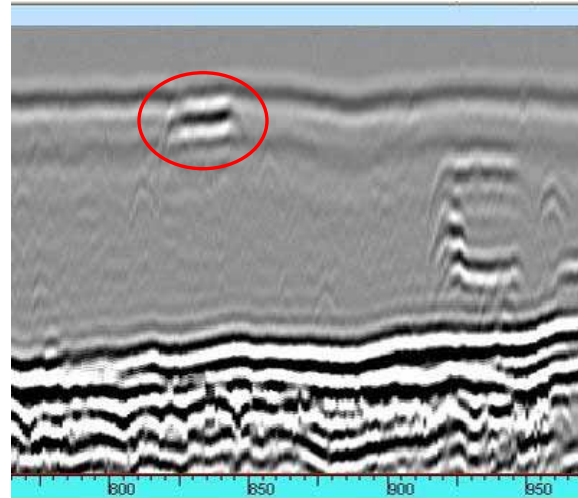
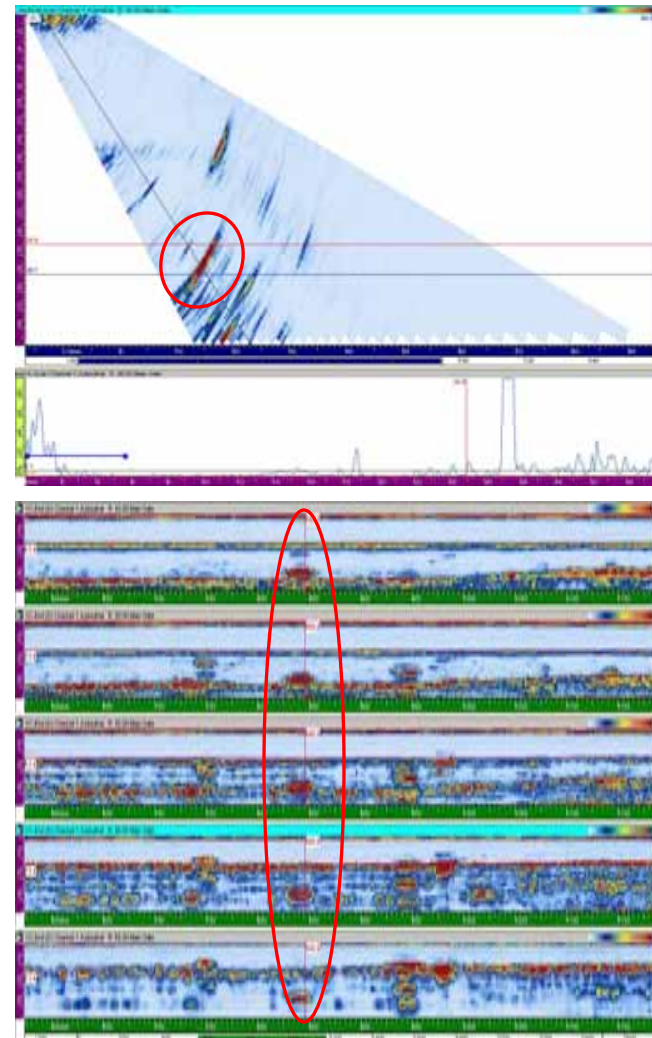


Weld 4-I-B-30 in.; Circ Loc. = 836 mm

Non-zonal PA Techniques

US

DS

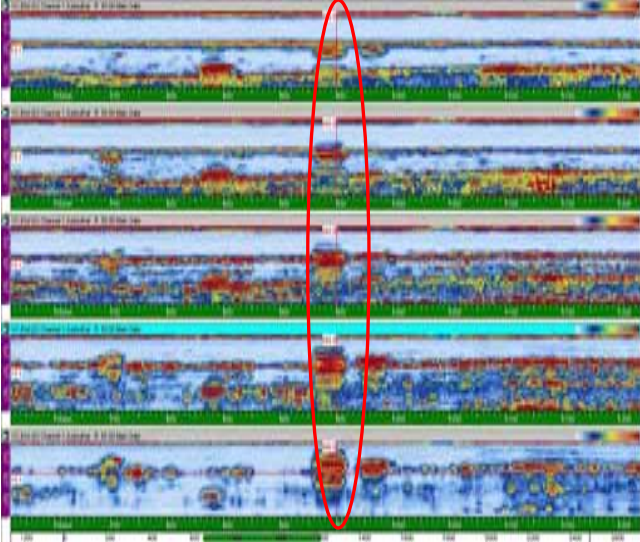
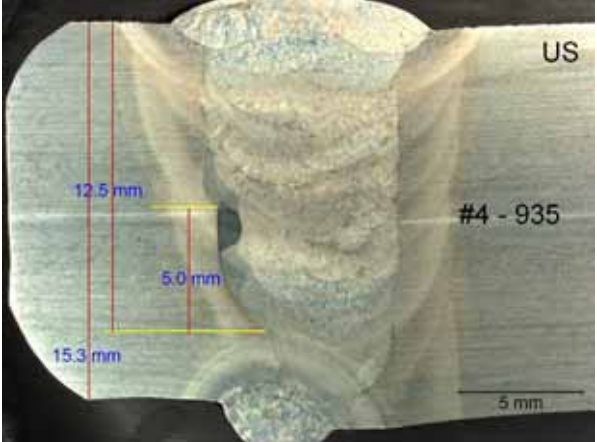
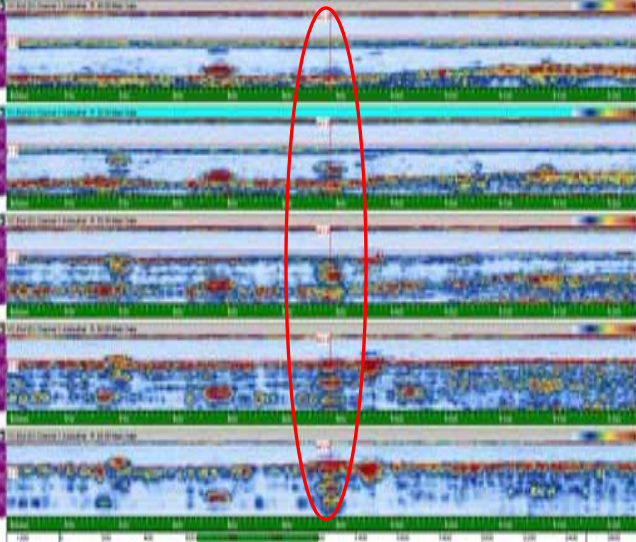
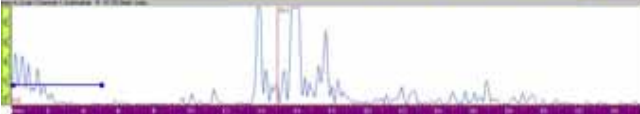
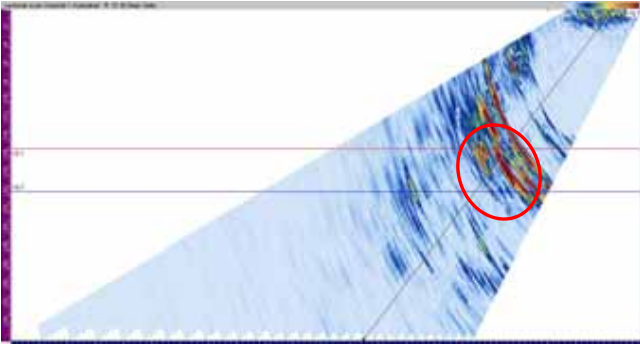
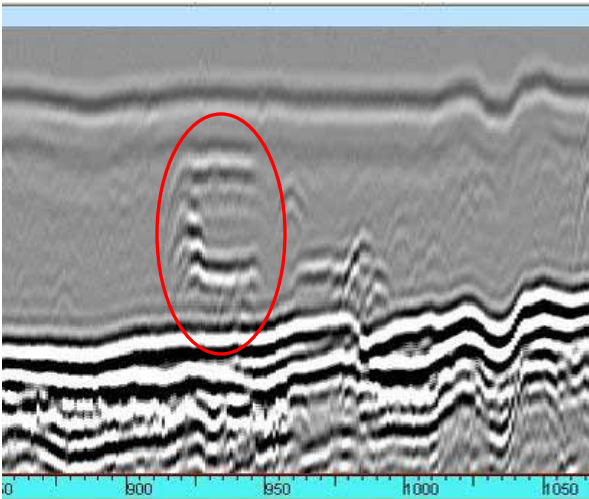
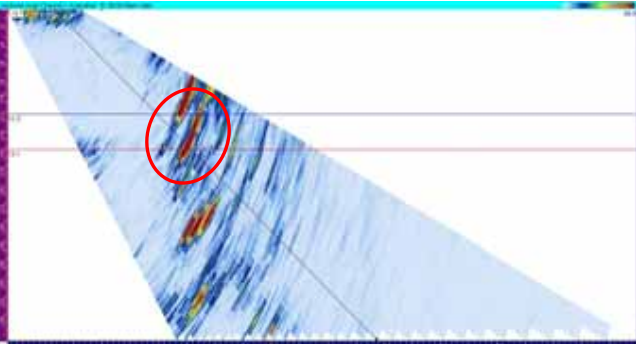


Weld 4-I-B-30 in.; Circ Loc. = 935 mm

Non-zonal PA Techniques

US

DS

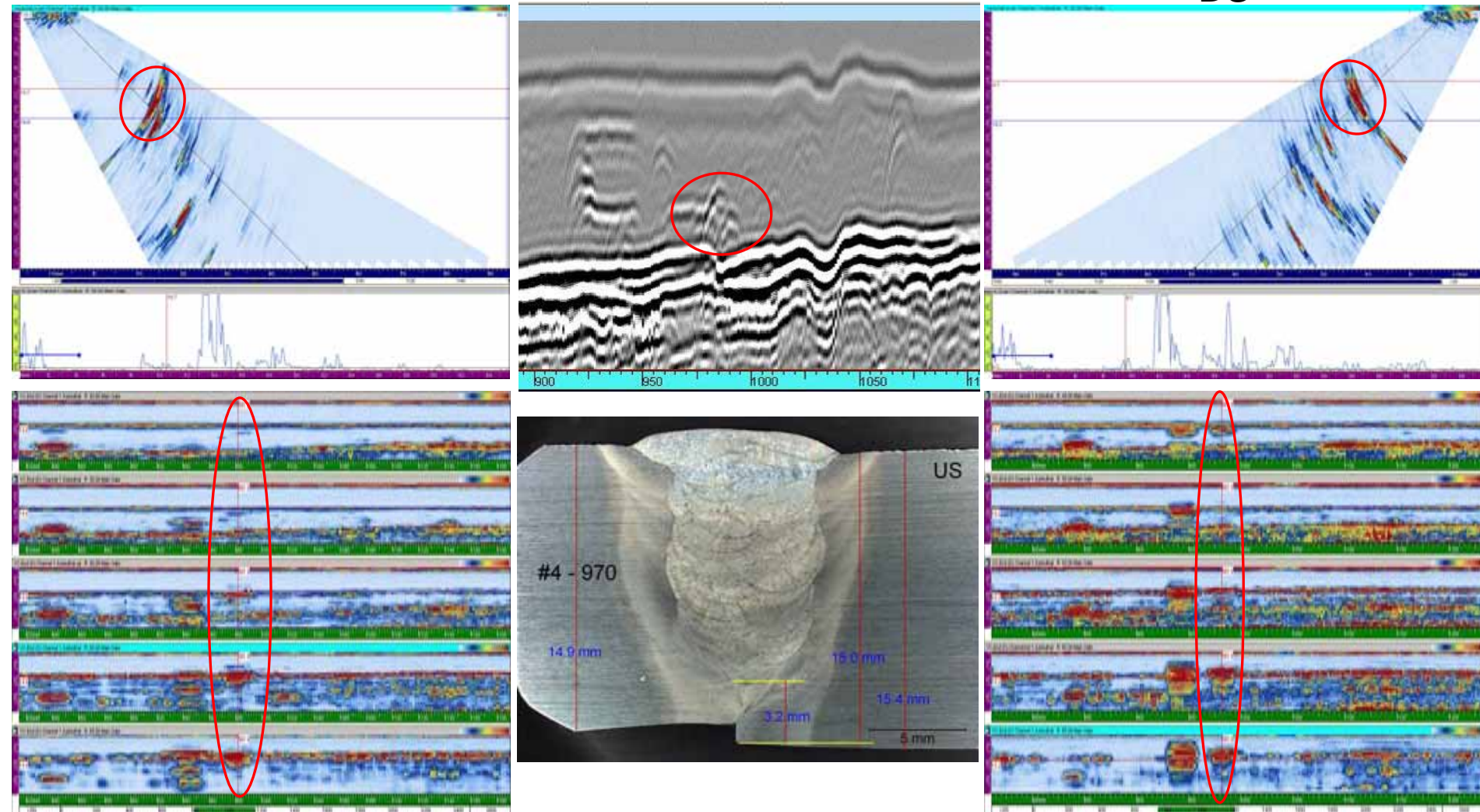


Weld 4-I-B-30 in.; Circ Loc. = 970 mm

Non-zonal PA Techniques

US

DS

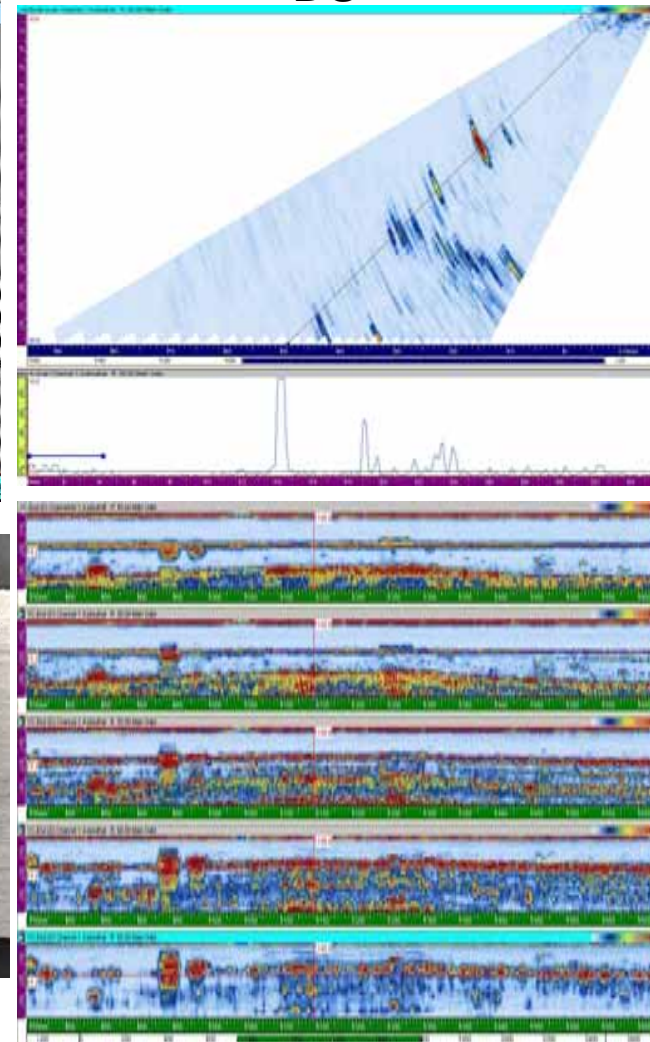
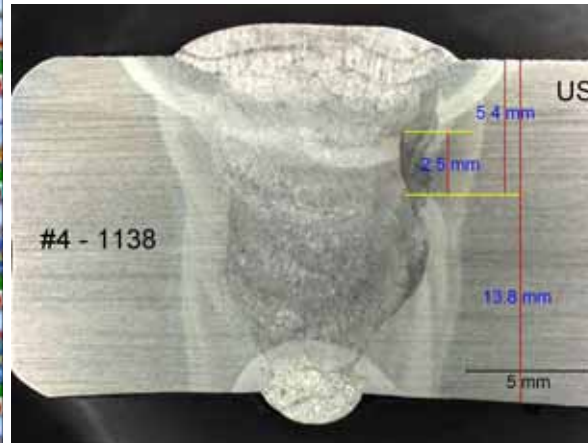
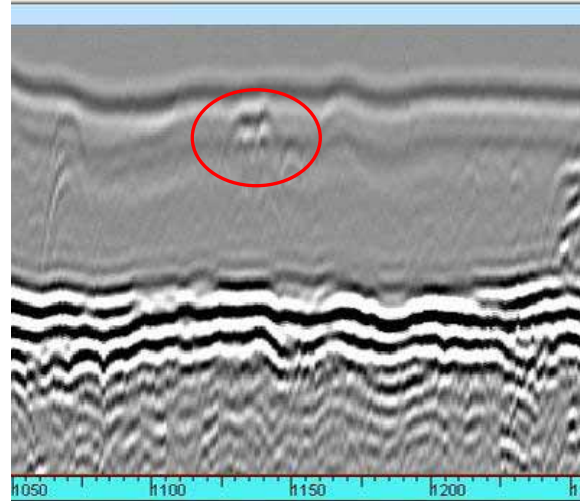
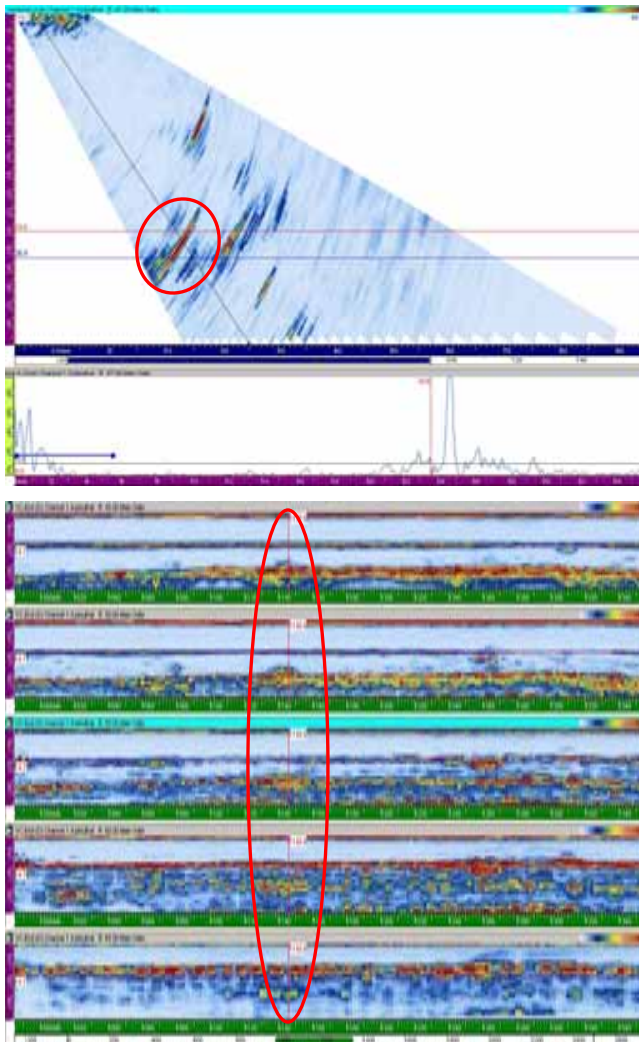


Weld 4-I-B-30 in.; Circ Loc. = 1138 mm

Non-zonal PA Techniques

US

DS

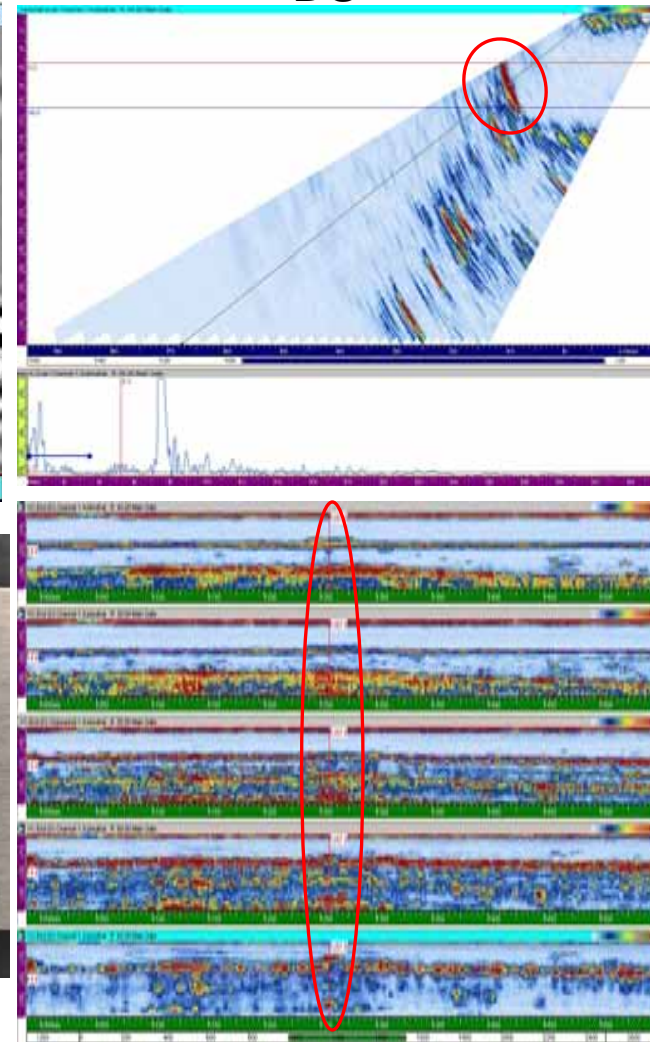
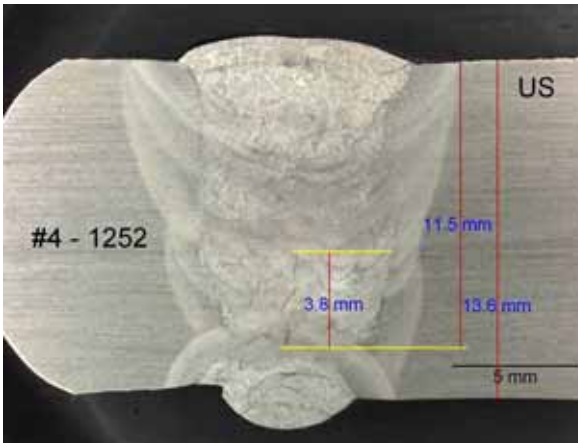
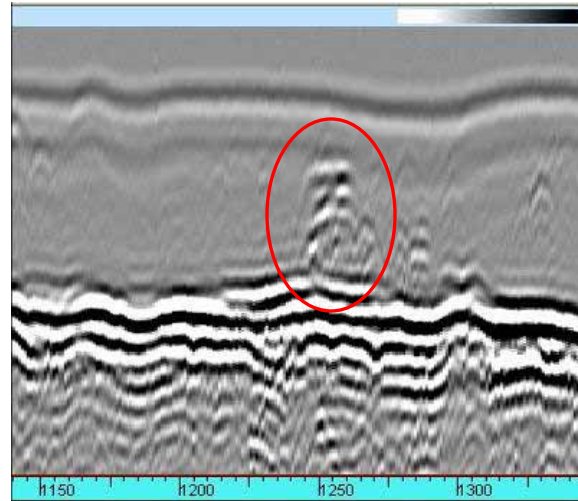
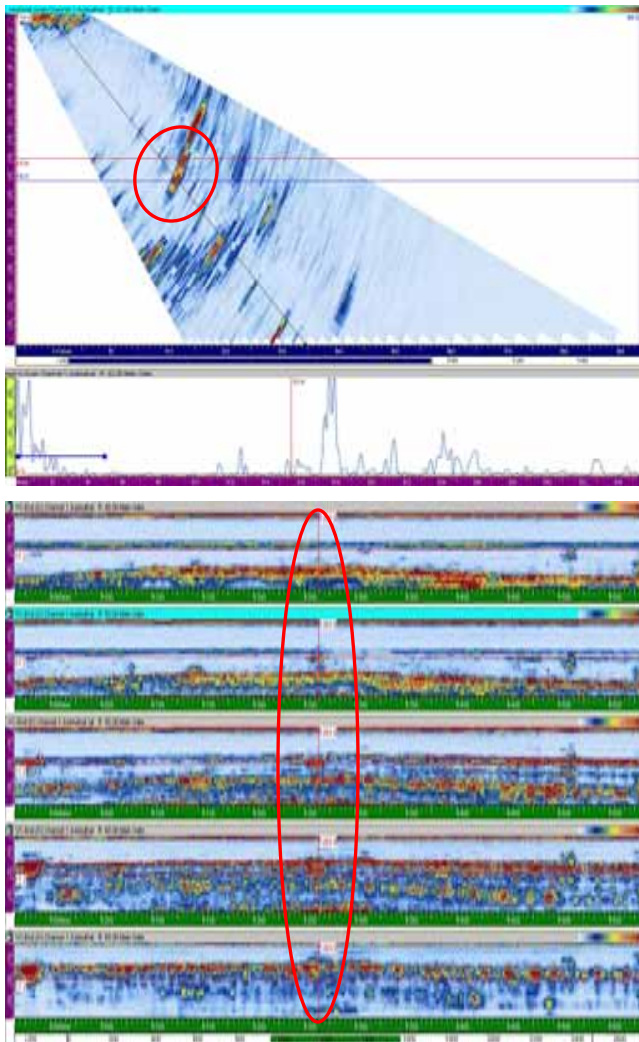


Weld 4-I-B-30 in.; Circ Loc. = 1252 mm

Non-zonal PA Techniques

US

DS

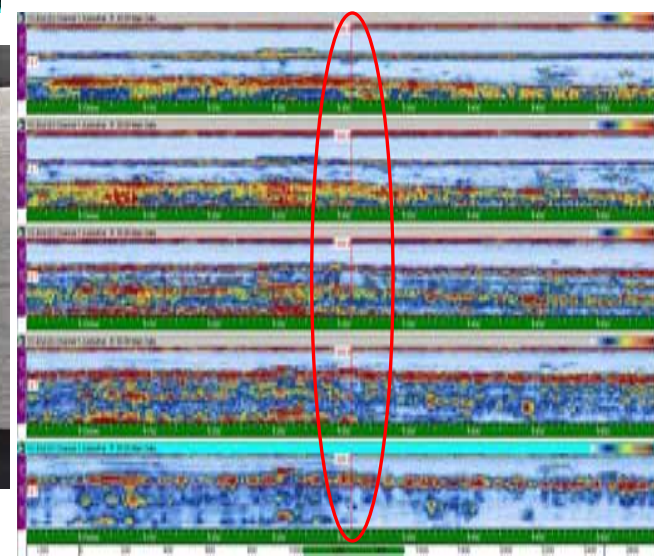
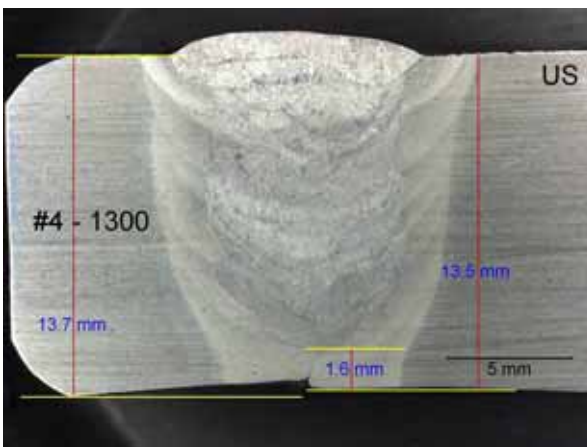
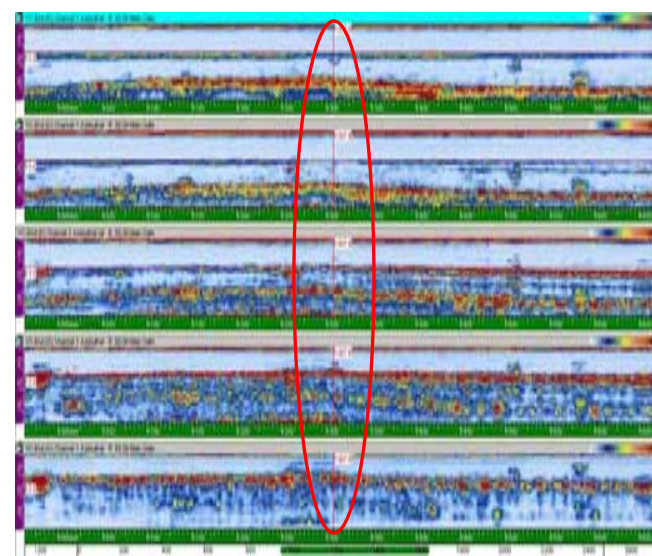
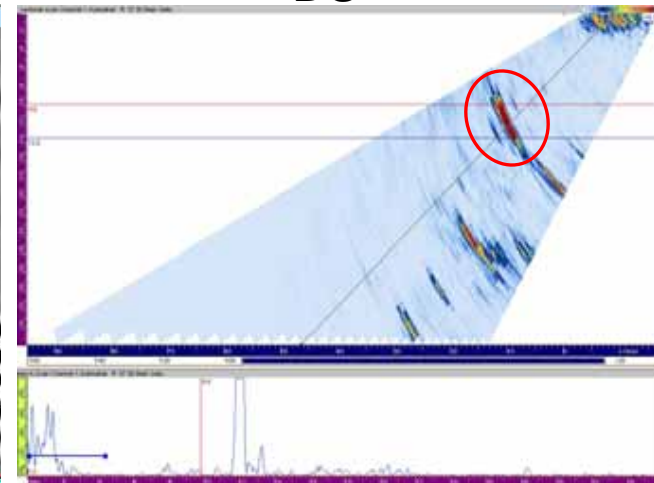
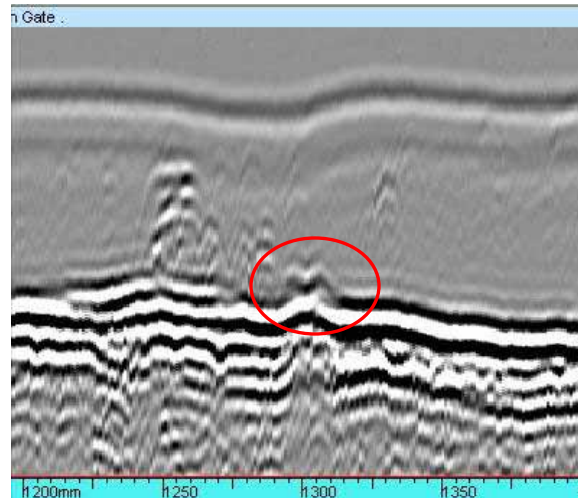
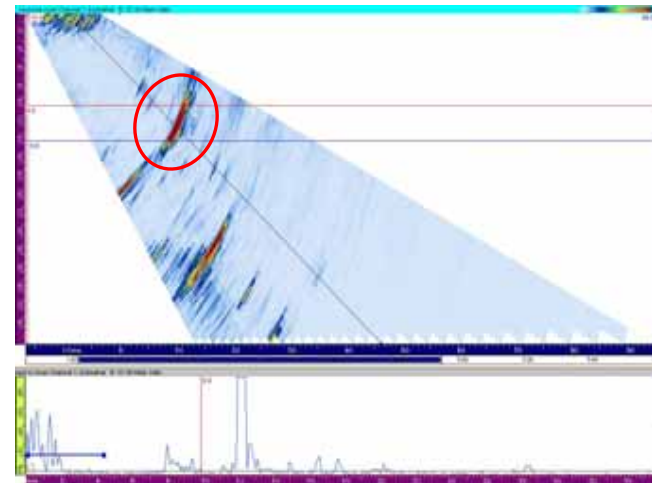


Weld 4-I-B-30 in.; Circ Loc. = 1300 mm

Non-zonal PA Techniques

US

DS

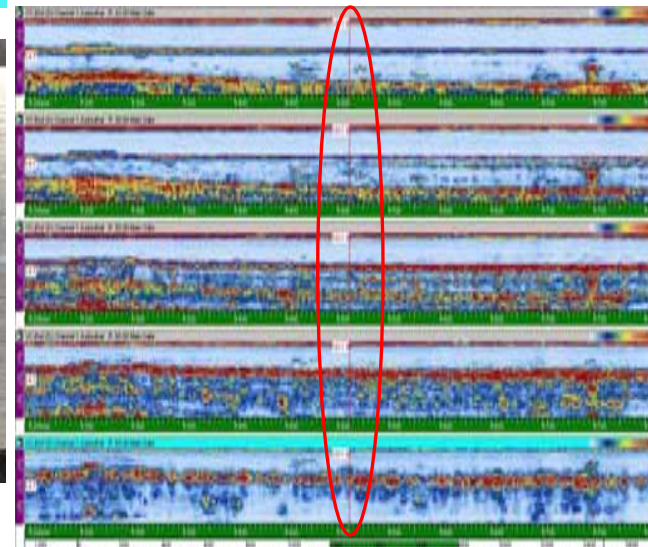
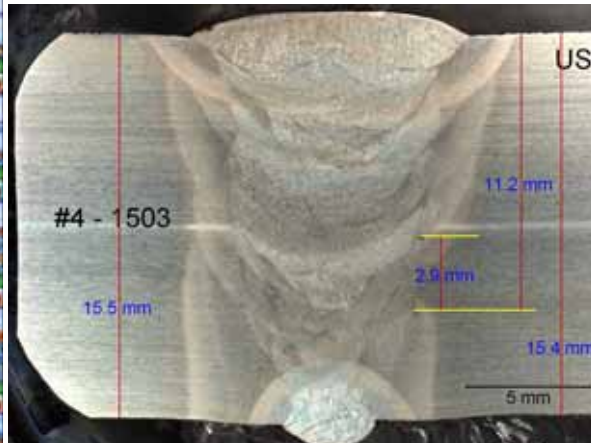
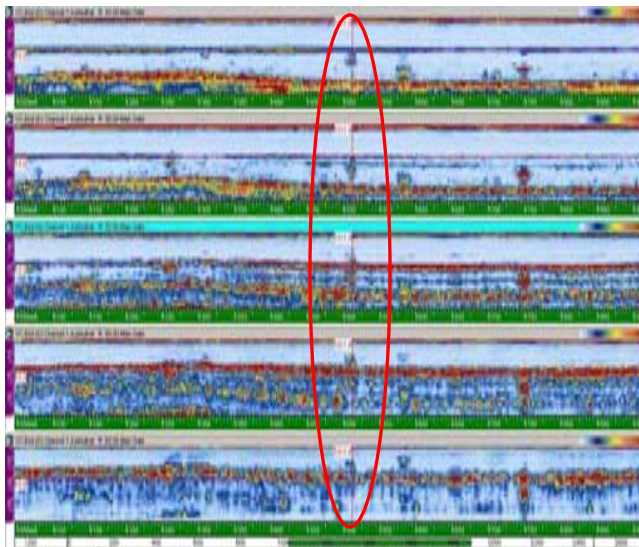
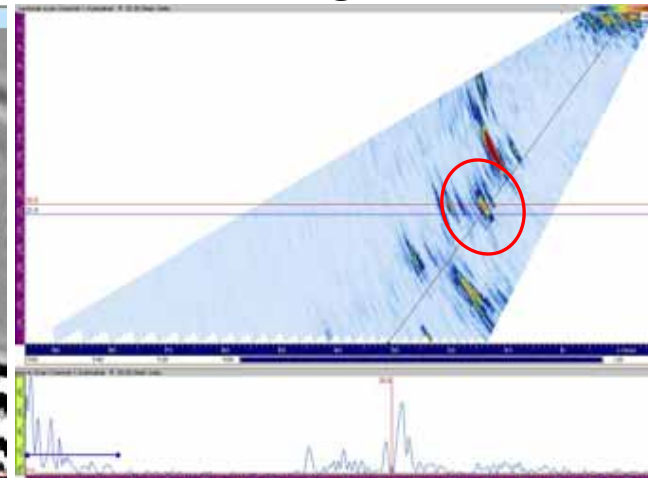
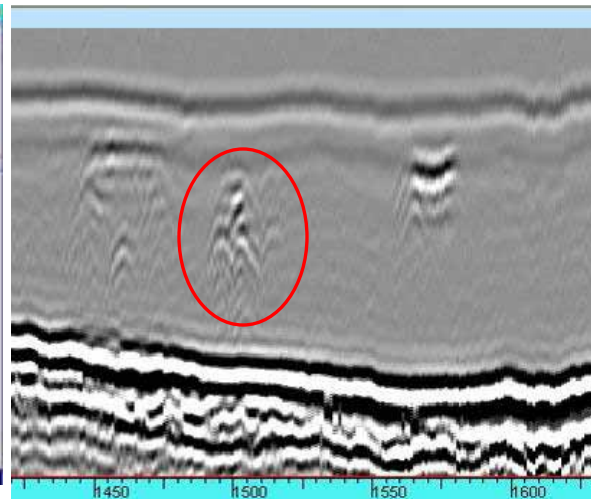
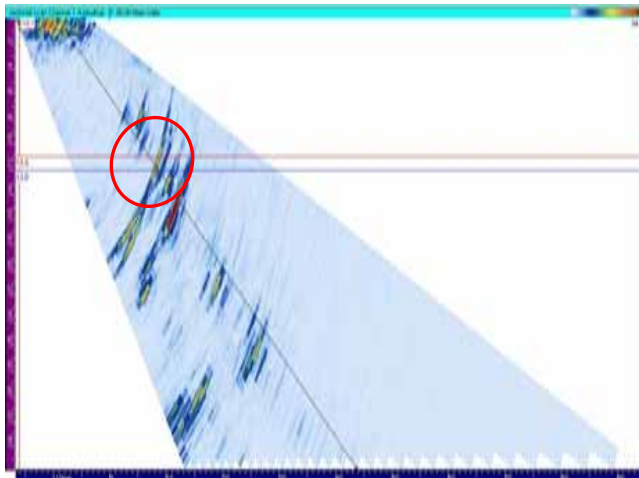


Weld 4-I-B-30 in.; Circ Loc. = 1503 mm

Non-zonal PA Techniques

US

DS

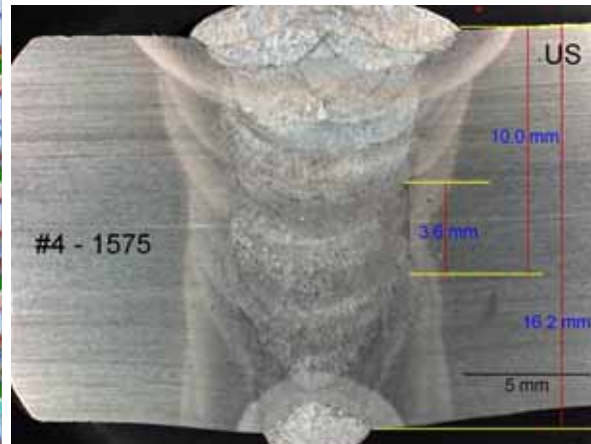
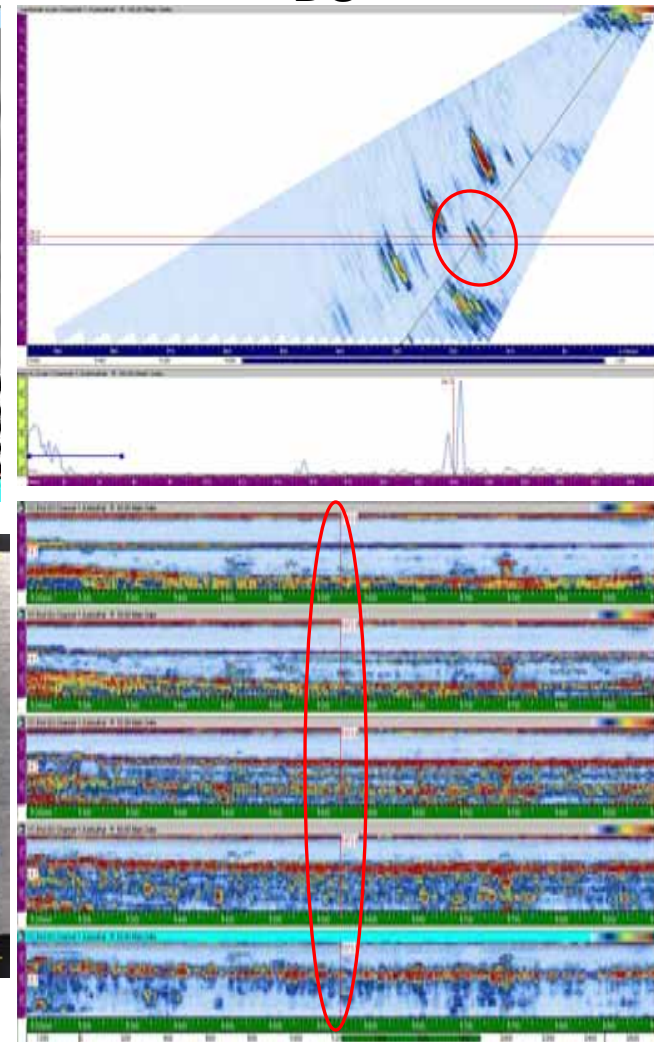
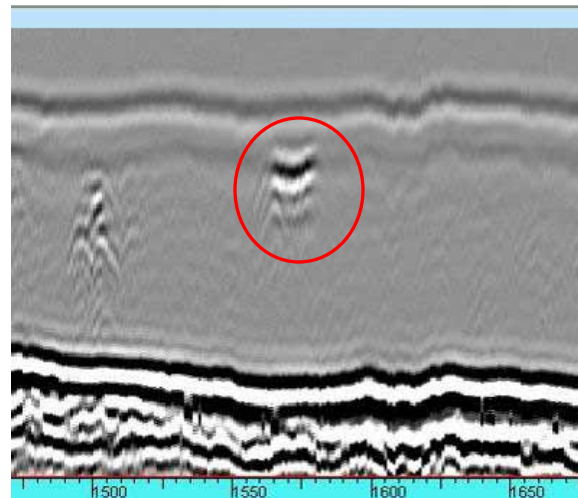
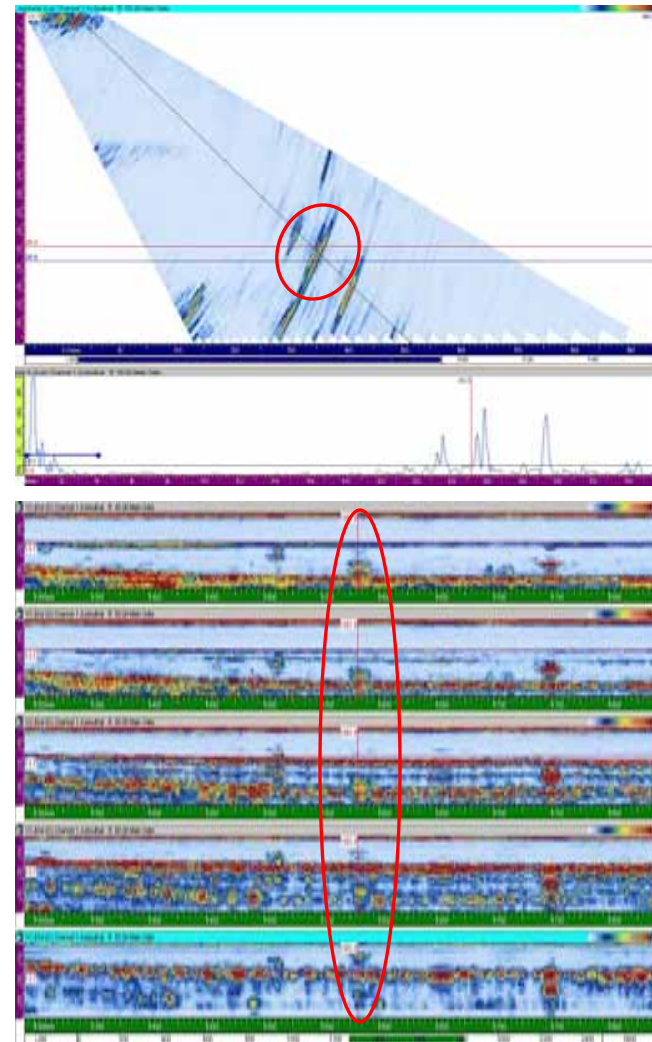


Weld 4-I-B-30 in.; Circ Loc. = 1575 mm

Non-zonal PA Techniques

US

DS

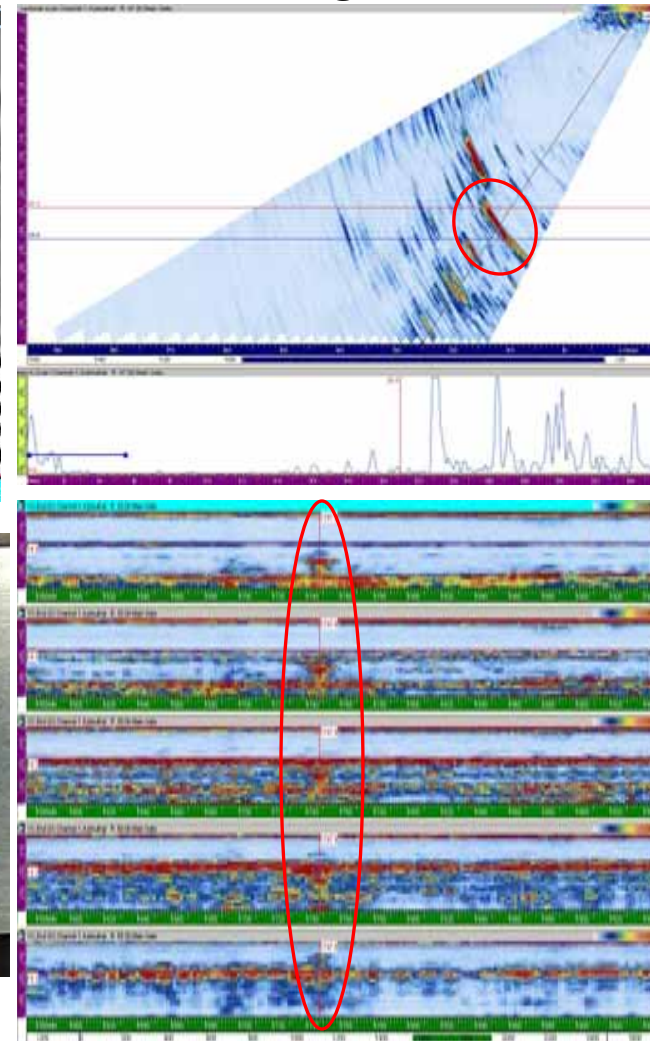
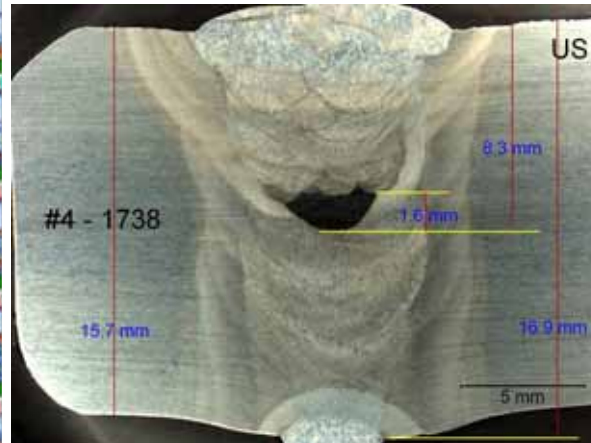
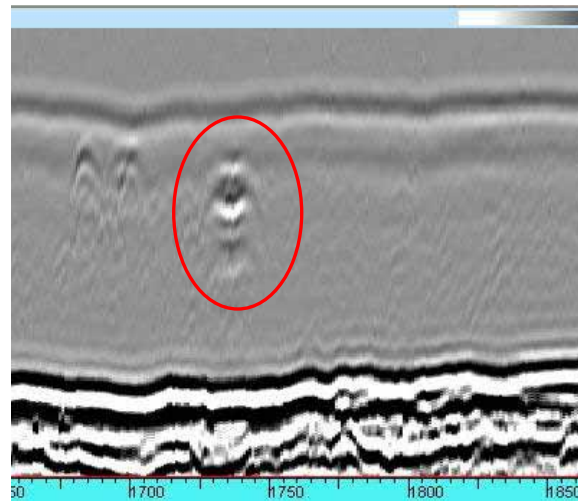
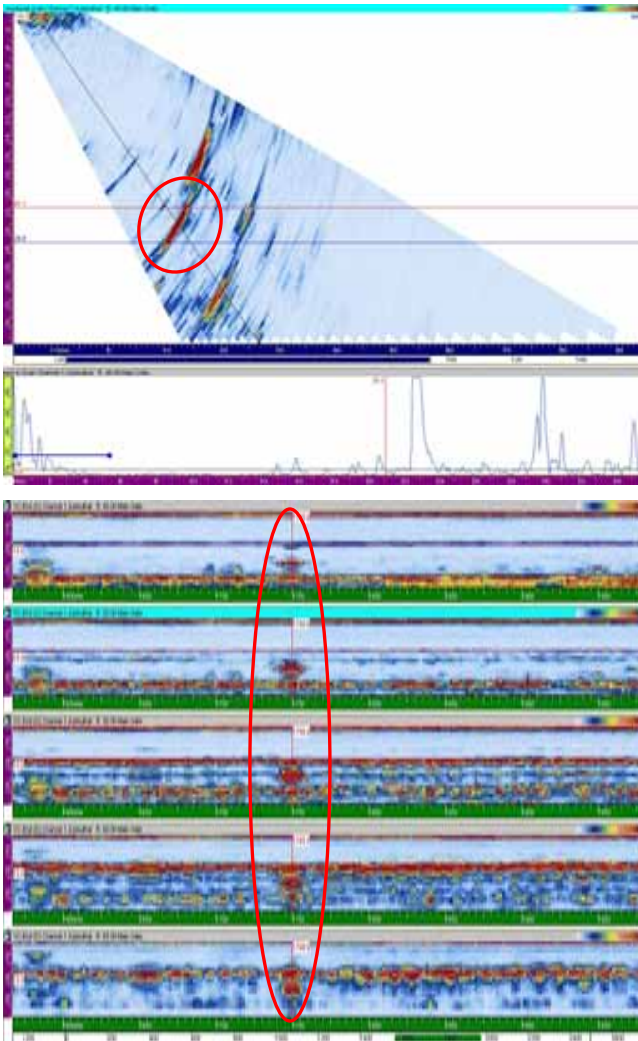


Weld 4-I-B-30 in.; Circ Loc. = 1738 mm

Non-zonal PA Techniques

US

DS

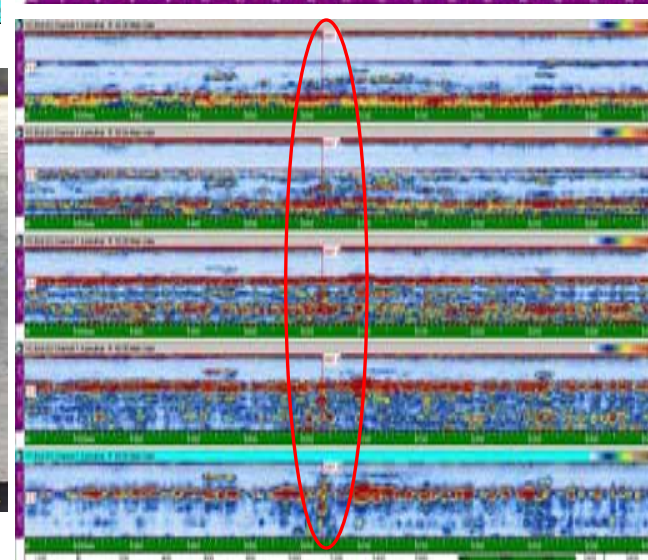
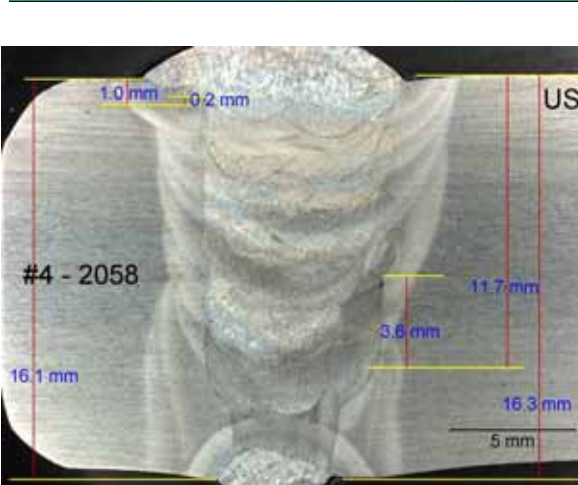
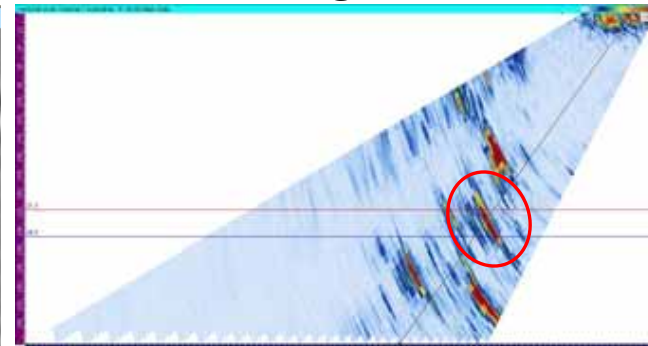
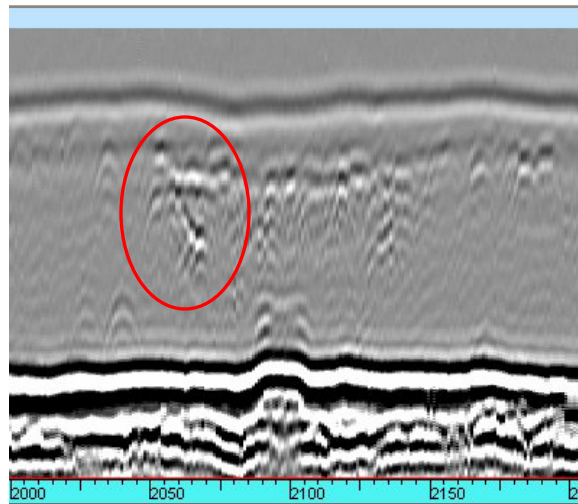
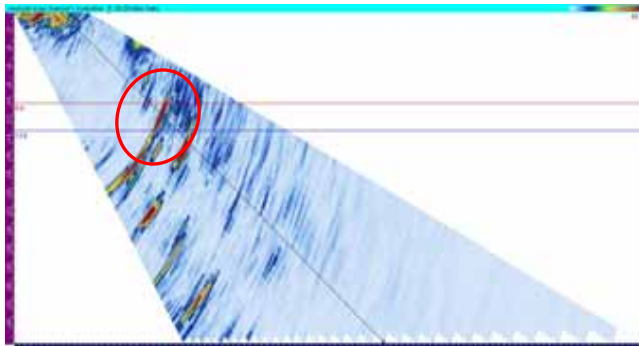


Weld 4-I-B-30 in.; Circ Loc. = 2058 mm

Non-zonal PA Techniques

US

DS

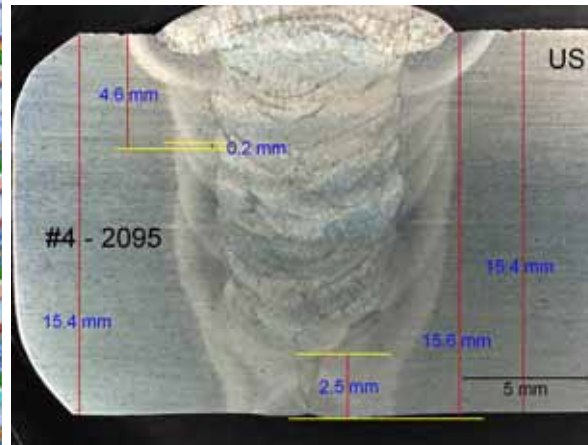
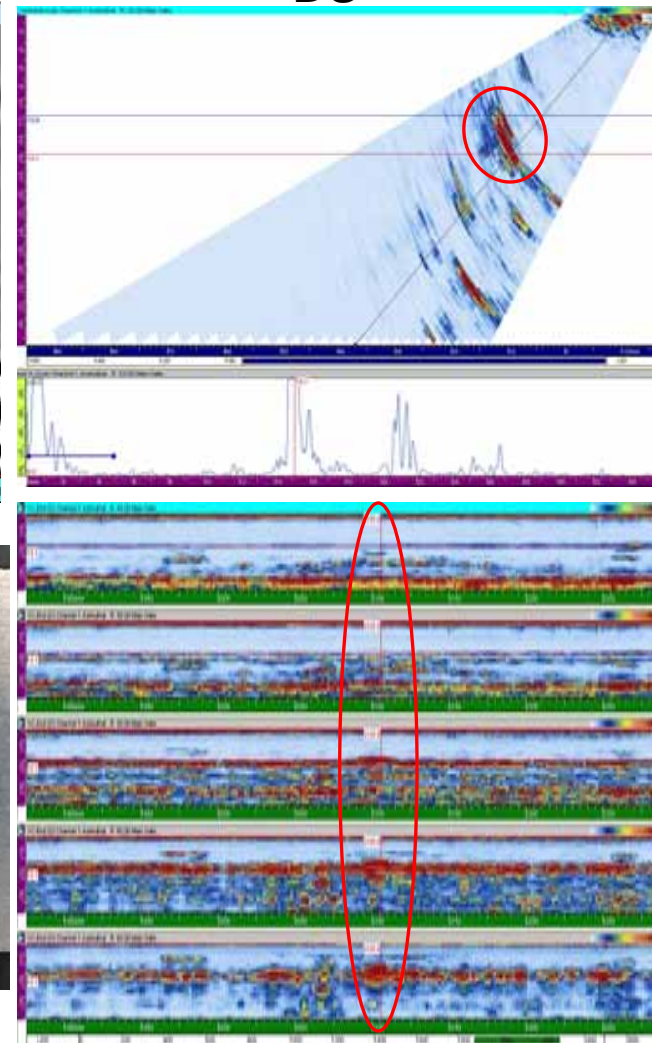
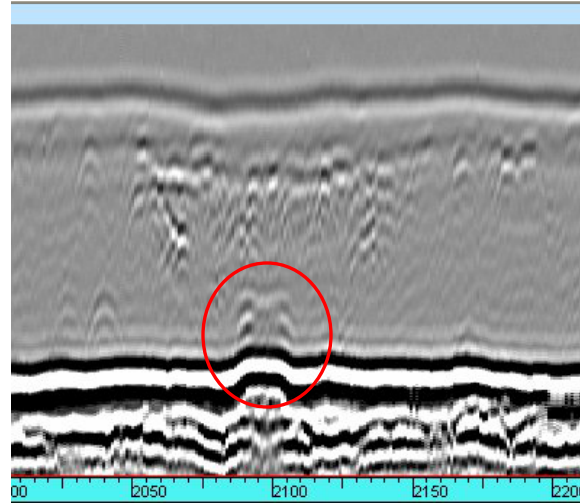
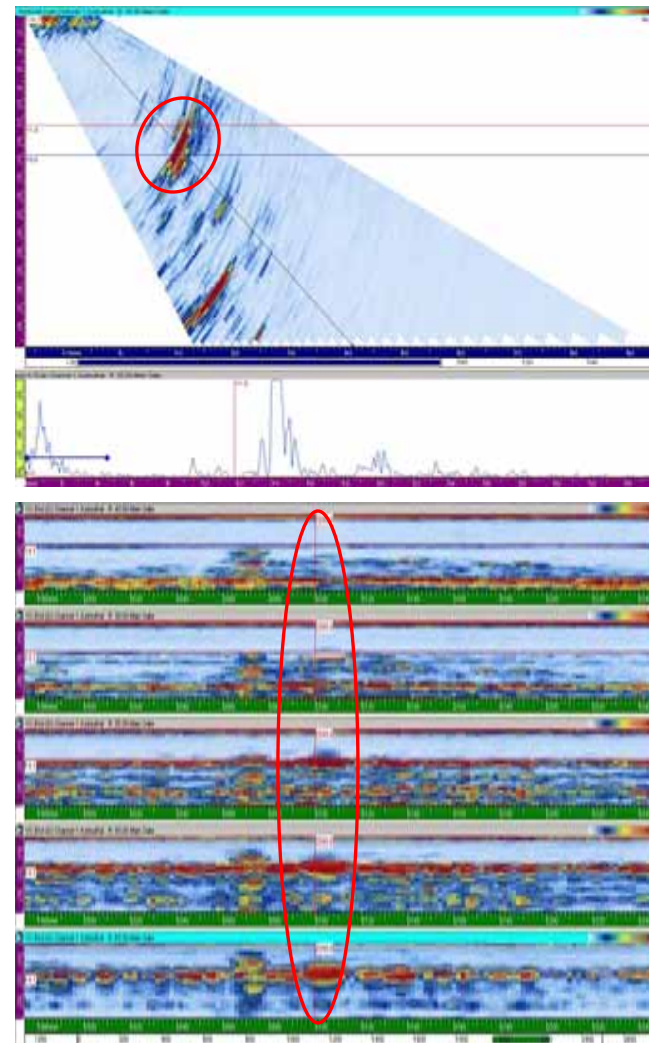


Weld 4-I-B-30 in.; Circ Loc. = 2095 mm

Non-zonal PA Techniques

US

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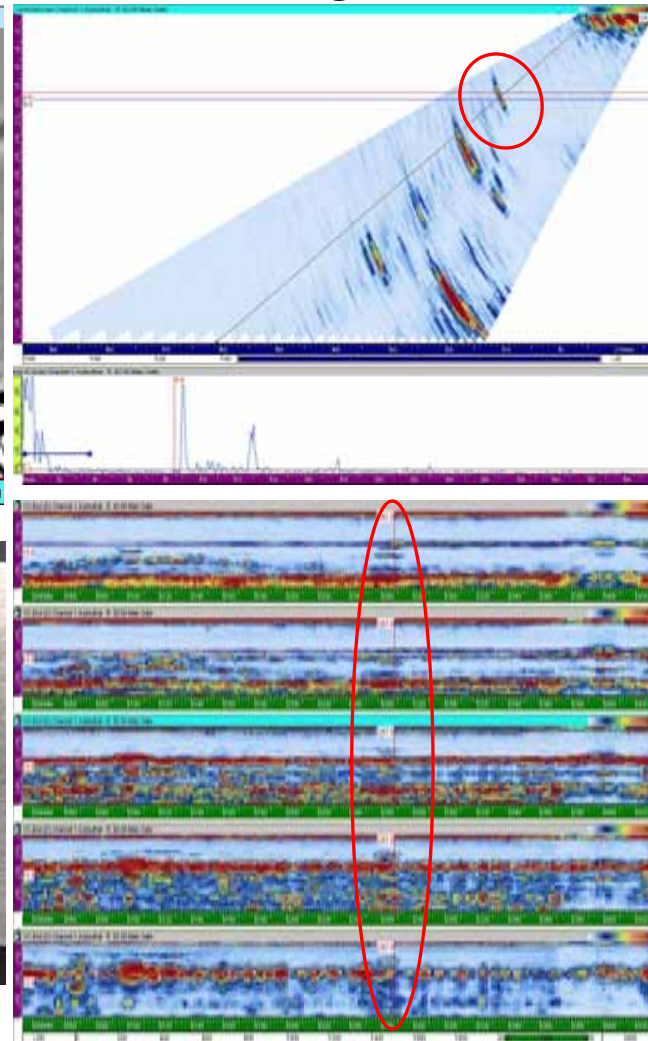
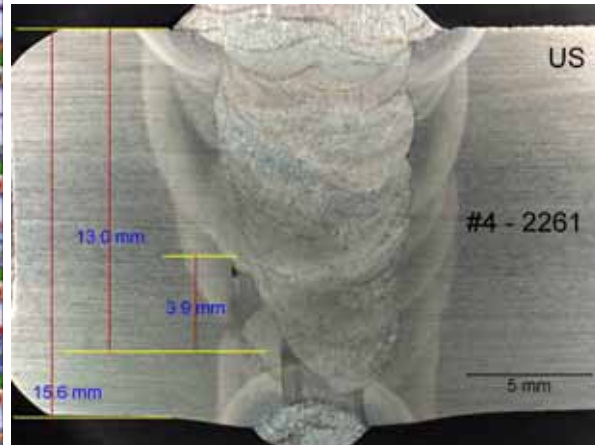
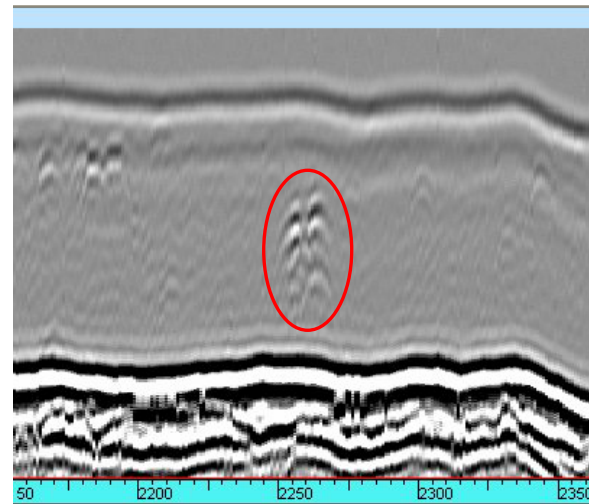
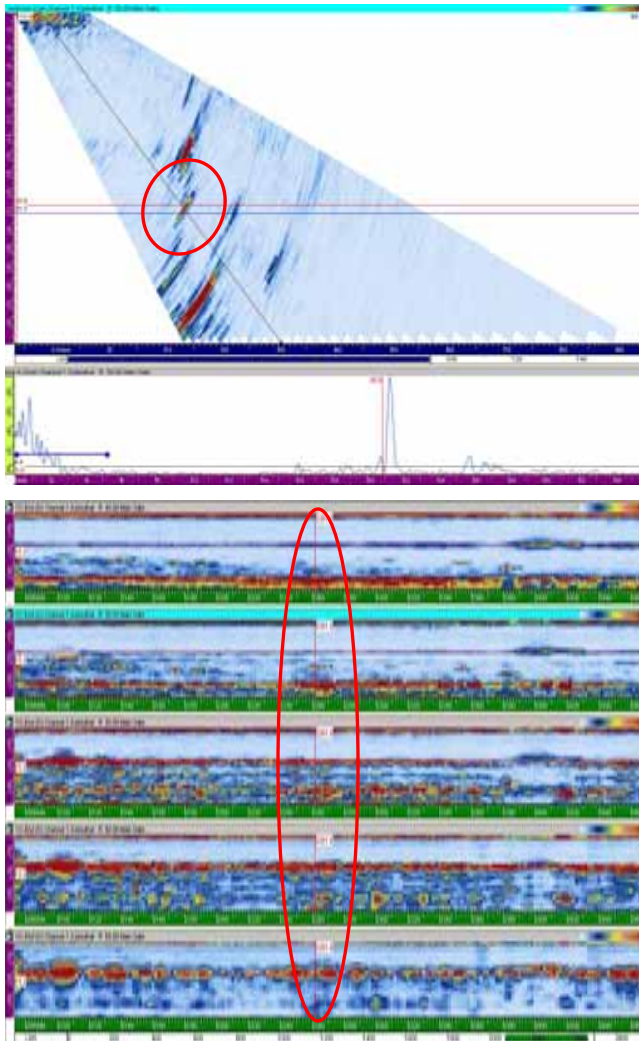


Weld 4-I-B-30 in.; Circ Loc. = 2261 mm

Non-zonal PA Techniques

US

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Weld 4-I-B 30 in.; Circ = 1060 mm Transverse Indication

Non-zonal PA Techniques

