

PRO V&V



ENGINEER CHANGE ORDER (ECO) ANALYSIS FORM

Manufacturer: Election Systems & Software

System: EVS (DS450 component)

ECO Number: 996

ECO Description: Replacing End-of-Life (EOL) component

Overview:

The Dell S2810dn that is certified for use with the DS450 is now end of life. ES&S has added the Okidata B431D & B431DN laser printers as a second source. The replacement printers have been previously certified as part of the EVS 5220, EVS 5230, and EVS 5240 test campaigns for use with the DS850 system component.

Systems Affected:

Federal: EVS 5220, EVS 5230, EVS 5240

StateFL EVS 4530 v1, FL EVS 4530 v2, EVS 5320, EVS 5321, EVS 5330, EVS 5340, EVS 5502

Supporting Documentation:

ECO 996 DS450 Add Oki 431 Printer.pdf

Conducted Emissions Scan.PDF

Radiated Emissions Scan.pdf

Engineering Recommendation:

Technical documentation review performed to approve change. Pro V&V determined that the replacement printers will not adversely affect any system functions. The replacement printers have been previously certified in conjunction with another system component. No additional testing is required.

Engineering Analysis: De Minimis

Reviewer:

Wendy Owens
Printed Name

Wendy Owens
Signature

7/2/18
Date

Approver:

Michael L. Walker
Printed Name

Michael L. Walker
Signature

7/3/18
Date