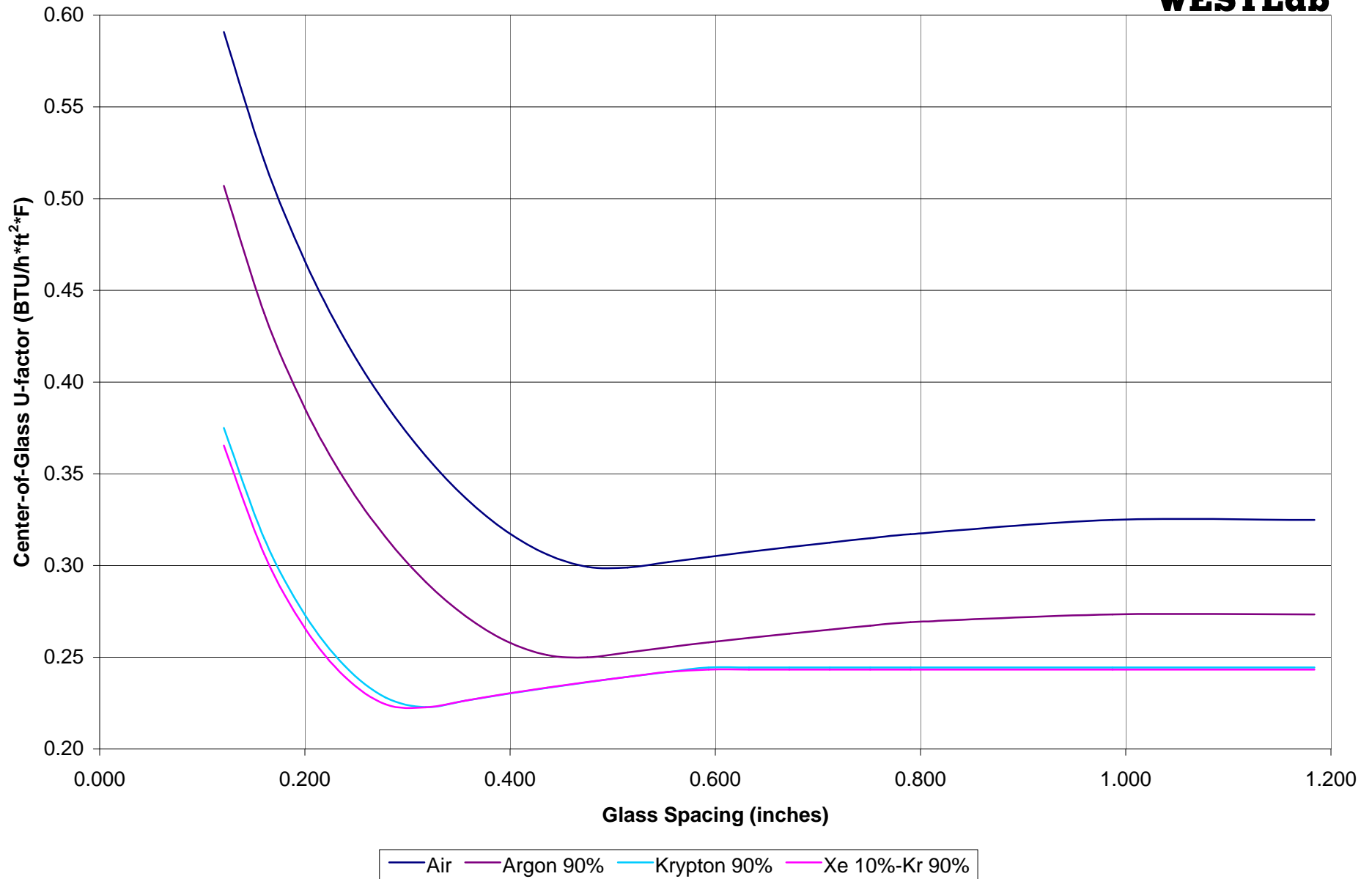


Center-of-Glass U-factor (IP) vs. Glass Spacing

Double Glazed Low-e 0.04 Argon and Krypton Fills

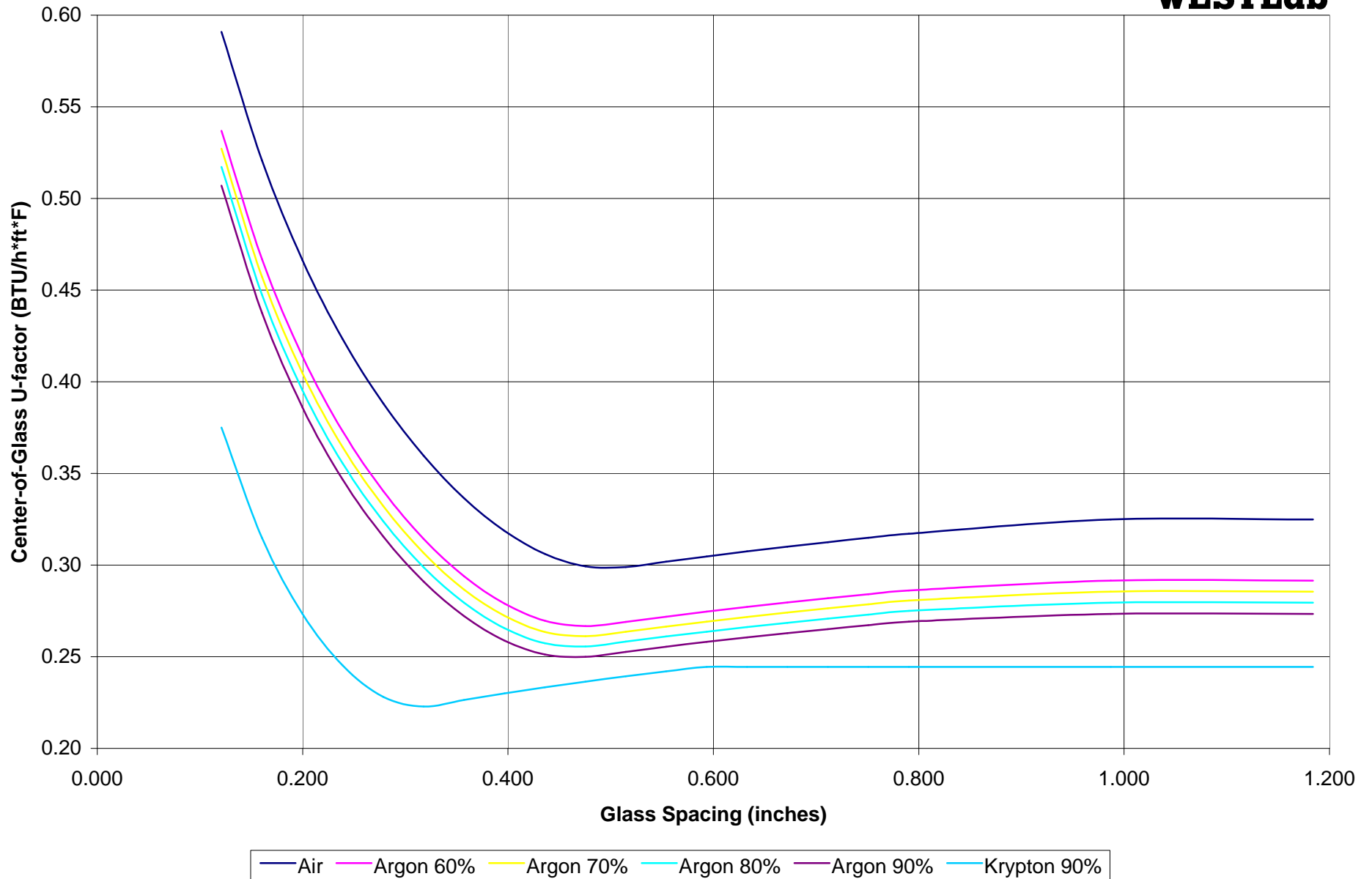
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



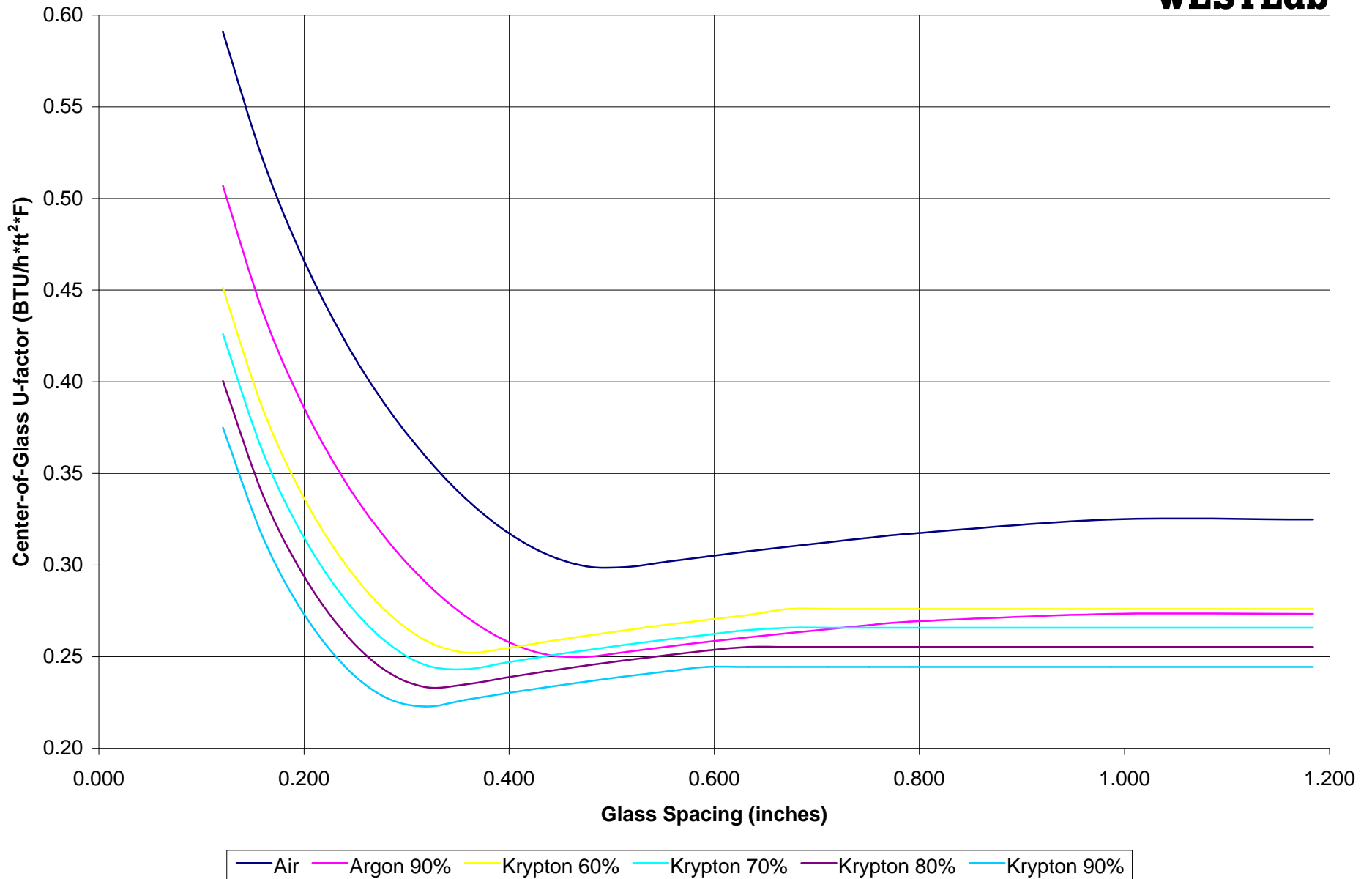
Center-of-Glass U-factor (IP) vs. Glass Spacing

Double Glazed Low-e 0.04 Argon and Krypton Fills

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Calculations performed using Window 5.2 computer program by WESTLab.



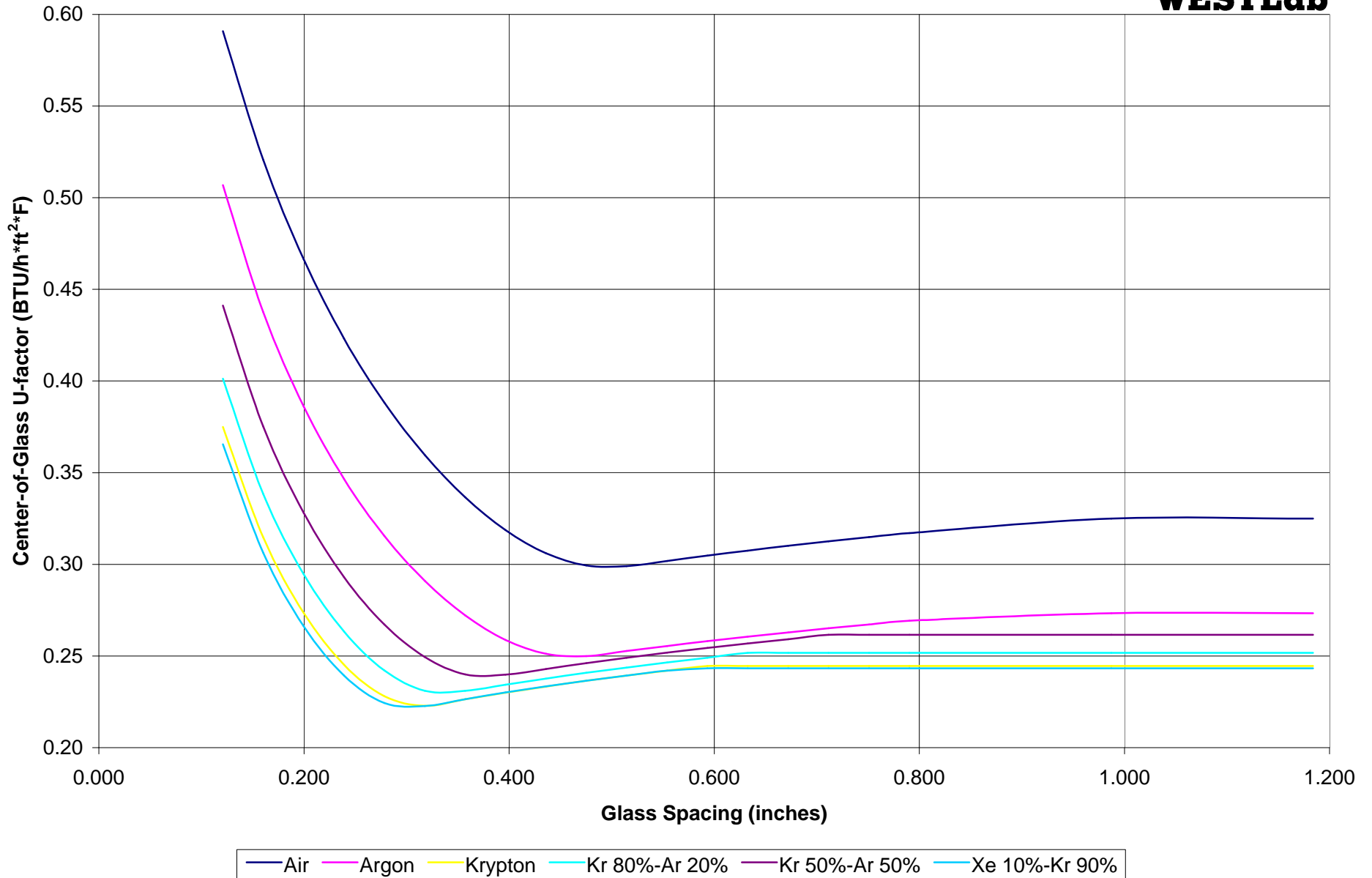
Center-of-Glass U-factor (IP) vs. Glass Spacing
Double Glazed Low-e 0.04 Argon and Krypton Fills
 Gas percentages represent initial fill rates achieved, balance assumed to be air.
 Calculations performed using Window 5.2 computer program by WESTLab.



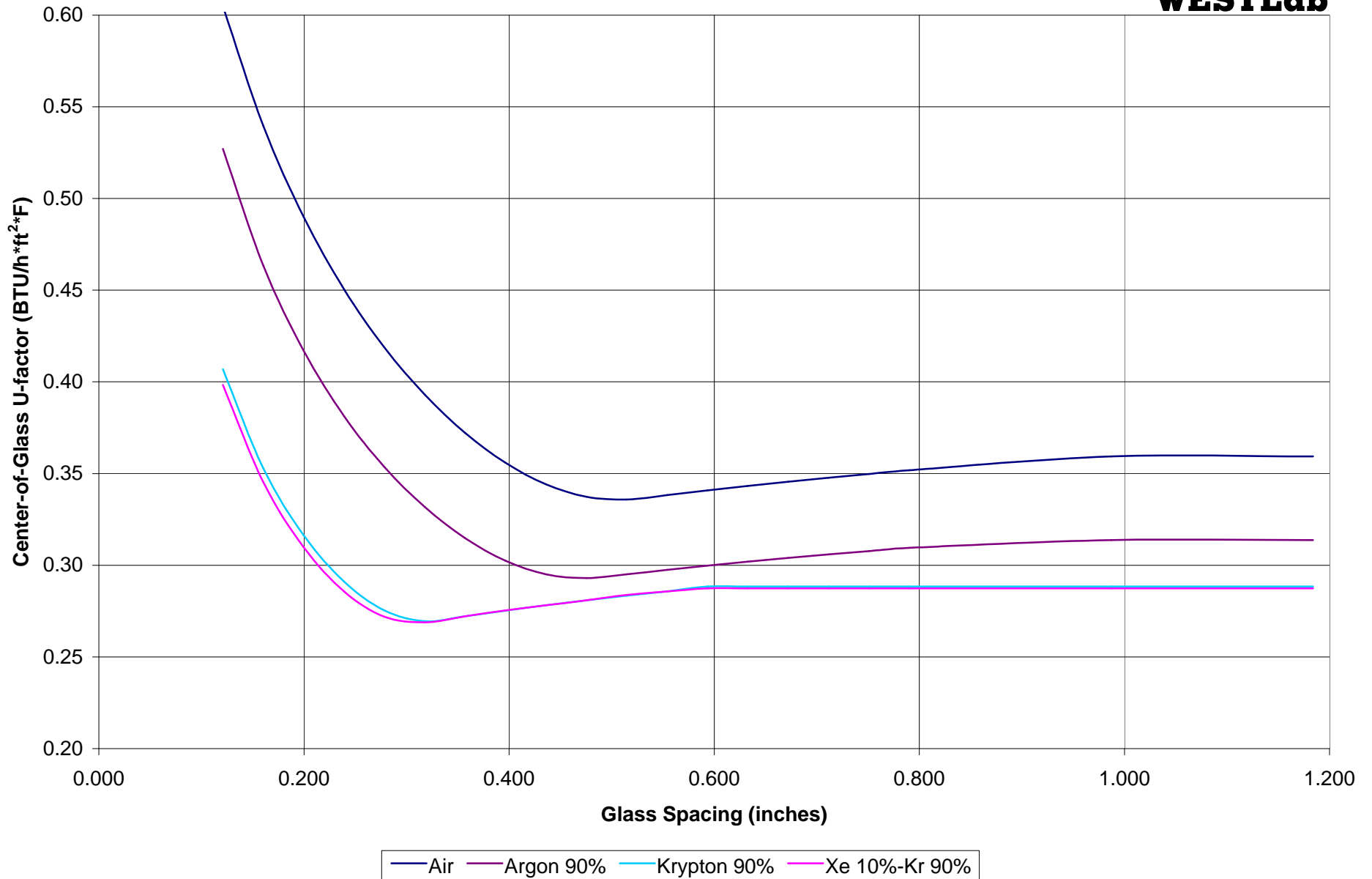
Center-of-Glass U-factor (IP) vs. Glass Spacing

Double Glazed Low-e 0.04 Argon, Krypton and Xenon Fills

Gas percentages represent fill gas concentration, initial fill rate was 90%
Calculations performed using Window 5.2 computer program by WESTLab



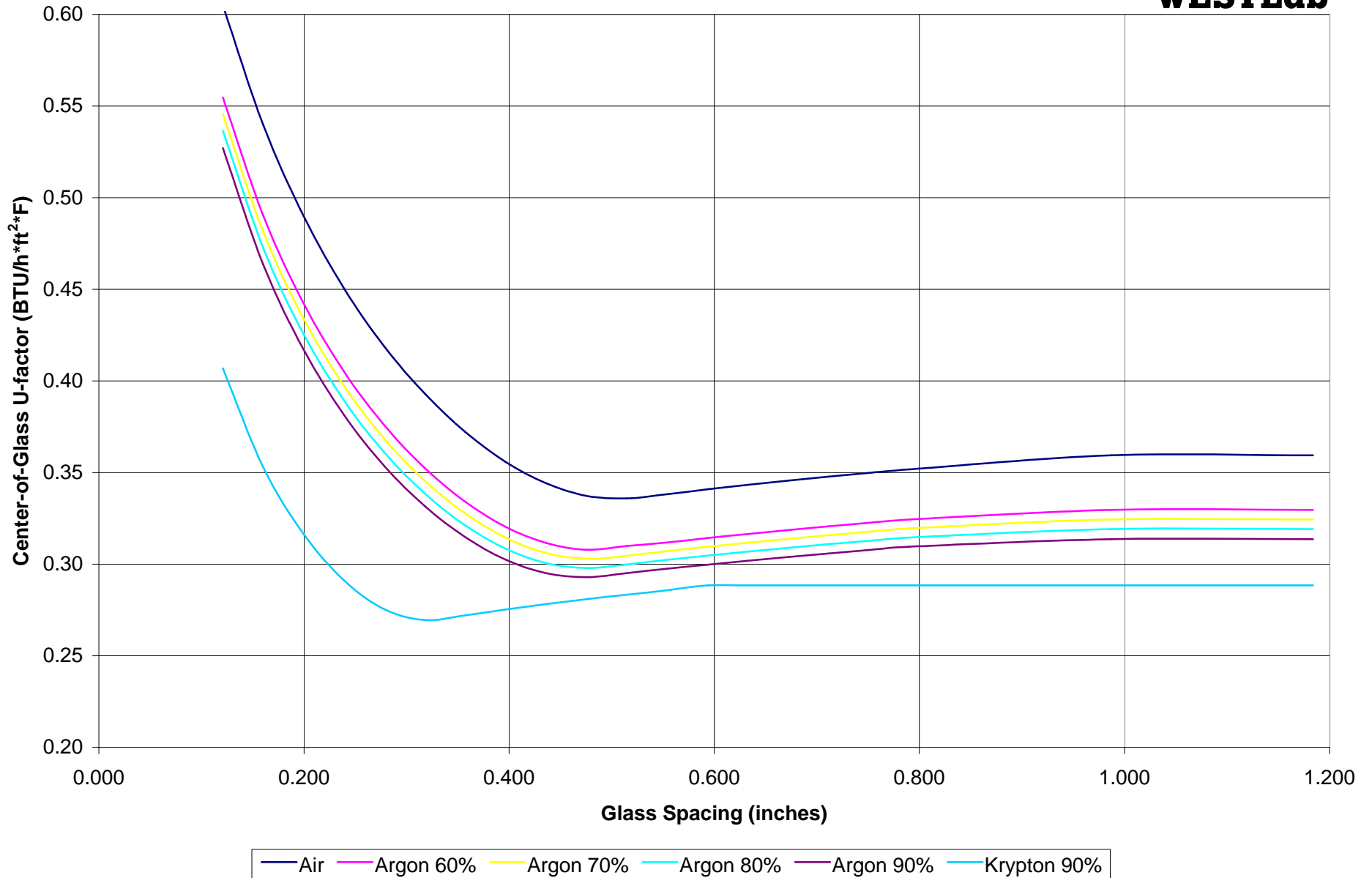
Center-of-Glass U-factor (IP) vs. Glass Spacing
Double Glazed Low-e 0.15 Argon and Krypton Fills
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



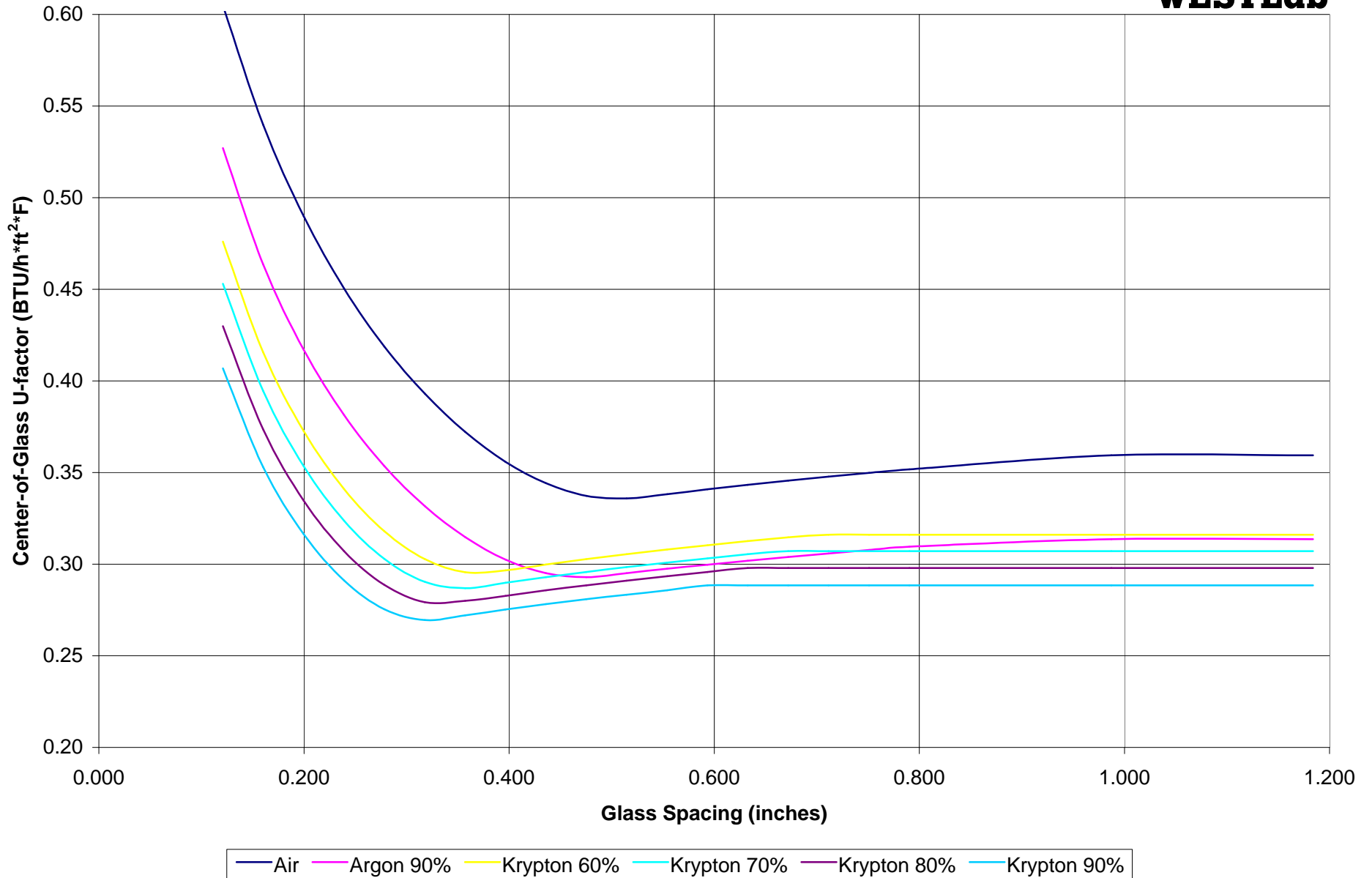
Center-of-Glass U-factor (IP) vs. Glass Spacing

Double Glazed Low-e 0.15 Argon and Krypton Fills

Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



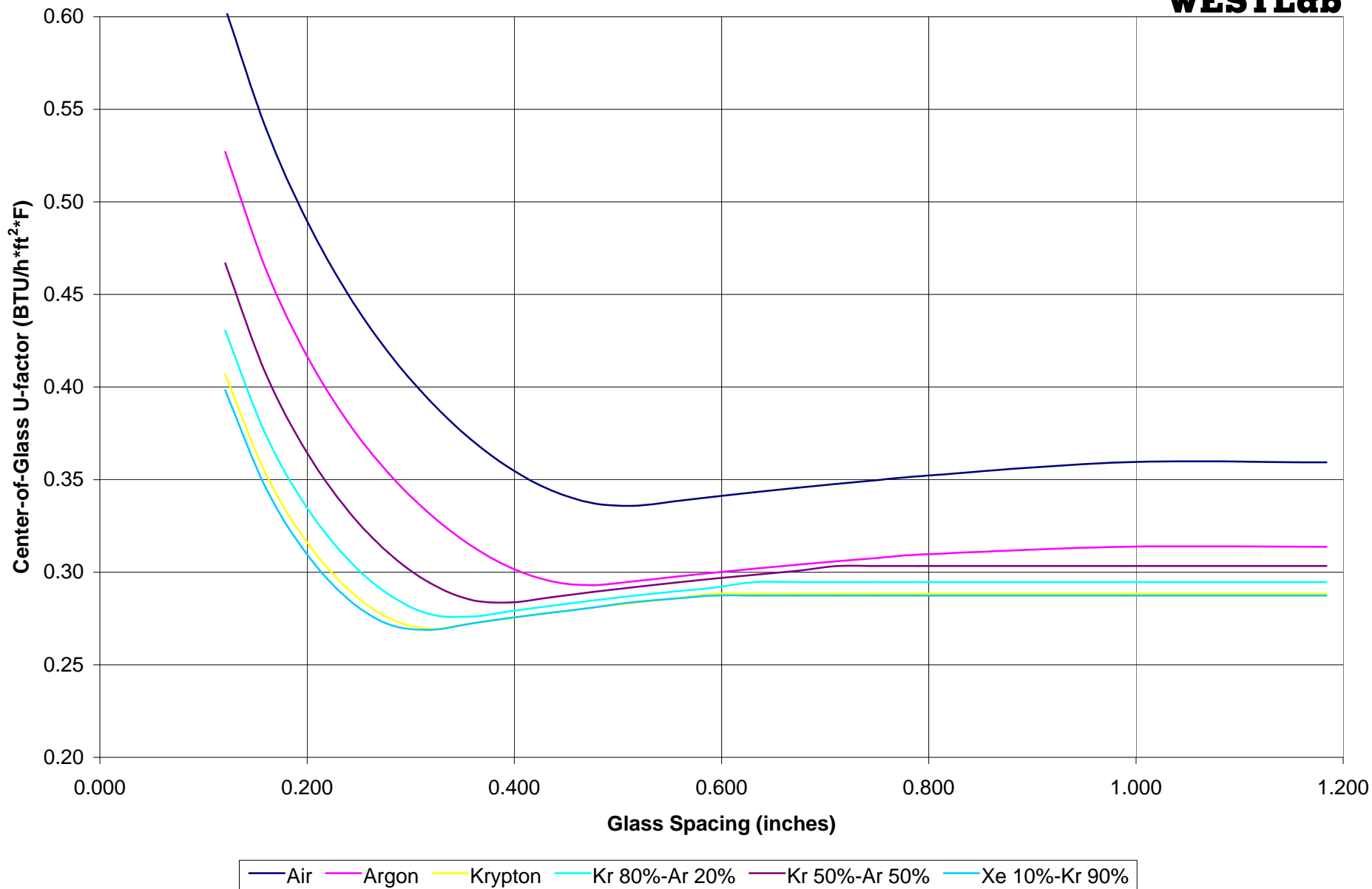
Center-of-Glass U-factor (IP) vs. Glass Spacing
Double Glazed Low-e 0.15 Argon and Krypton Fills
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



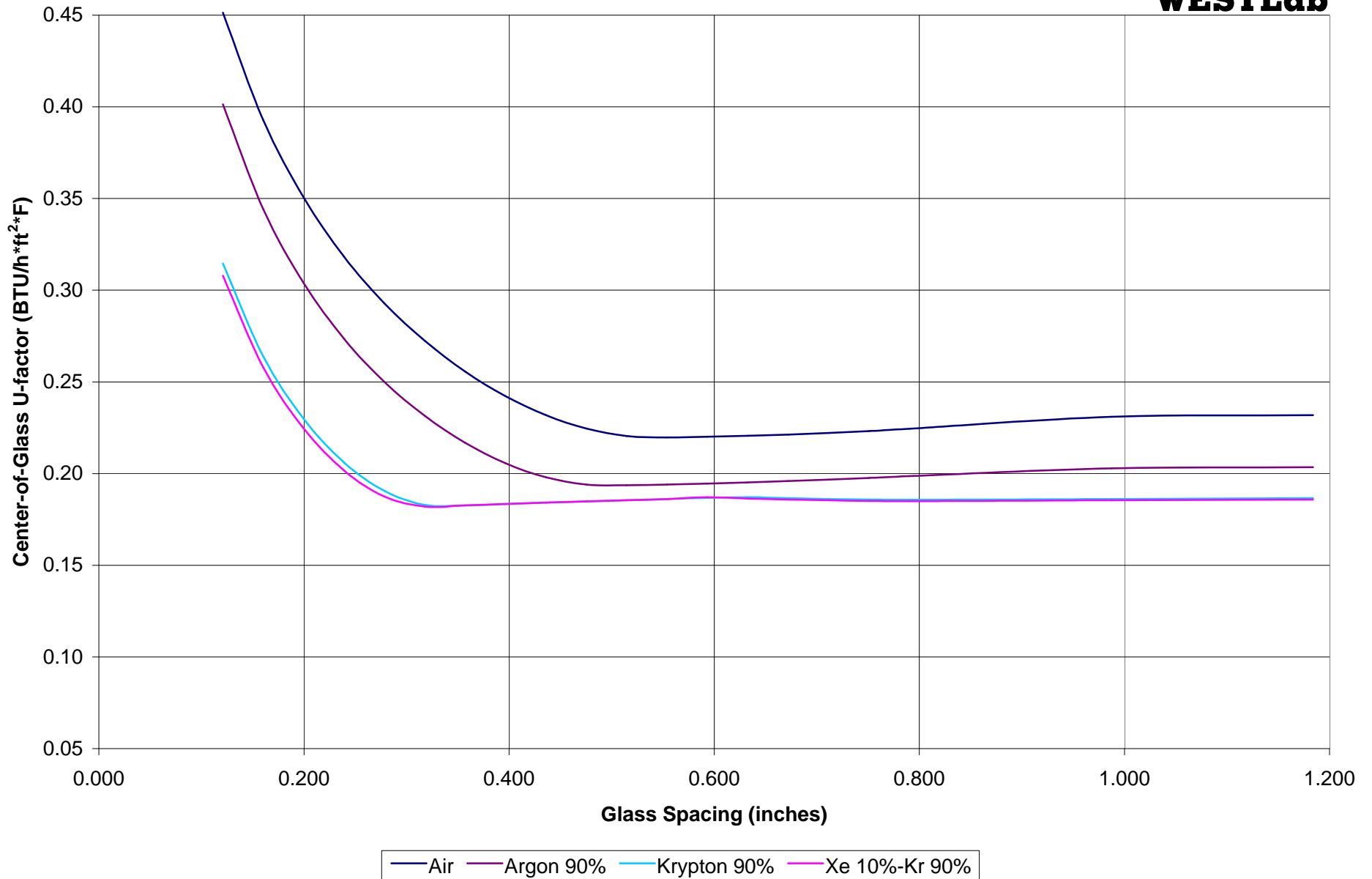
Center-of-Glass U-factor (IP) vs. Glass Spacing

Double Glazed Low-e 0.15 Argon, Krypton and Xenon Fills

Gas percentages represent fill gas concentration, initial fill rate was 90%
Calculations performed using Window 5.2 computer program by WESTLab



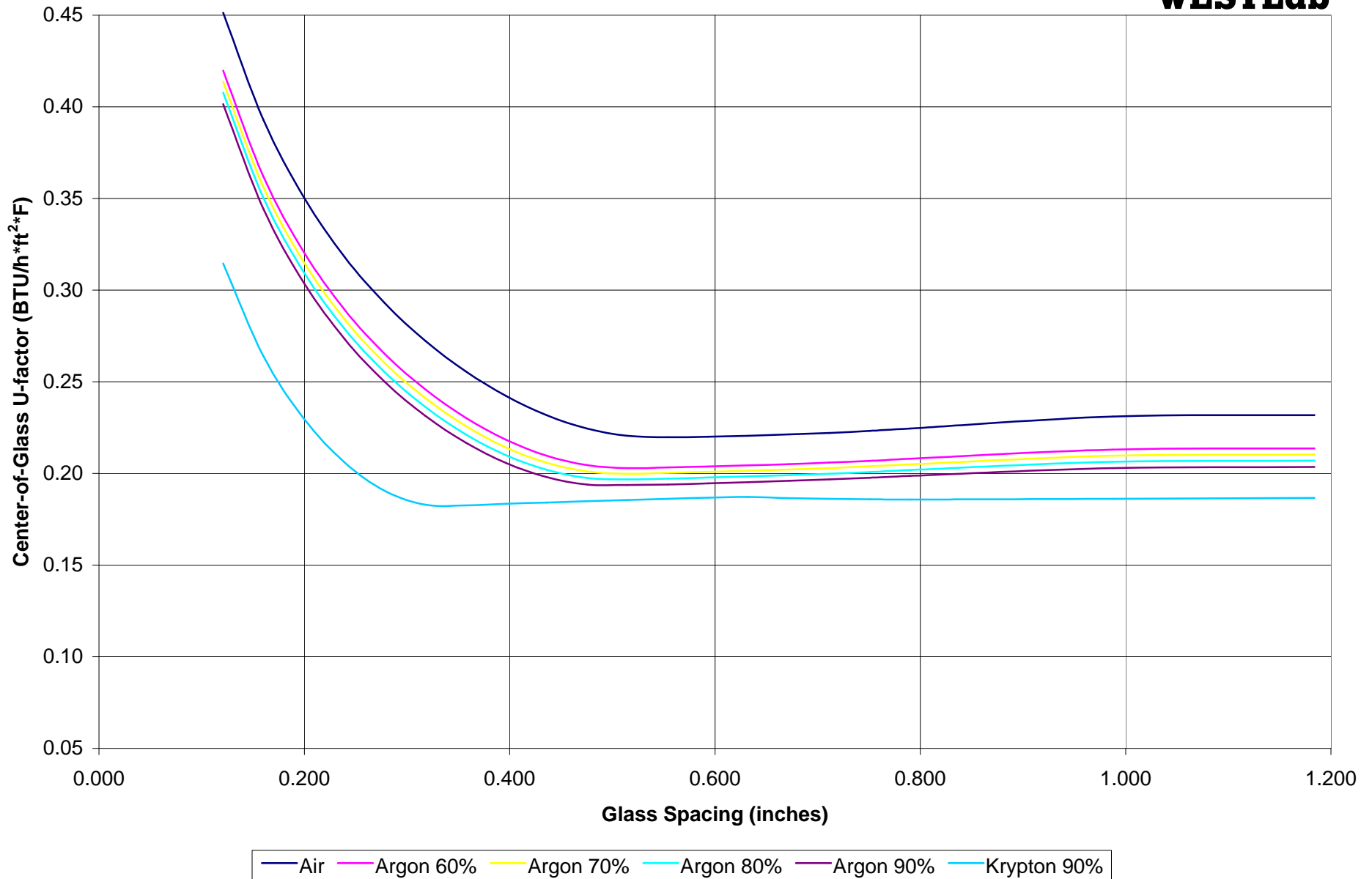
Center-of-Glass U-factor (IP) vs. Glass Spacing
Triple Glazed One Low-e 0.04 Argon and Krypton Fills
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



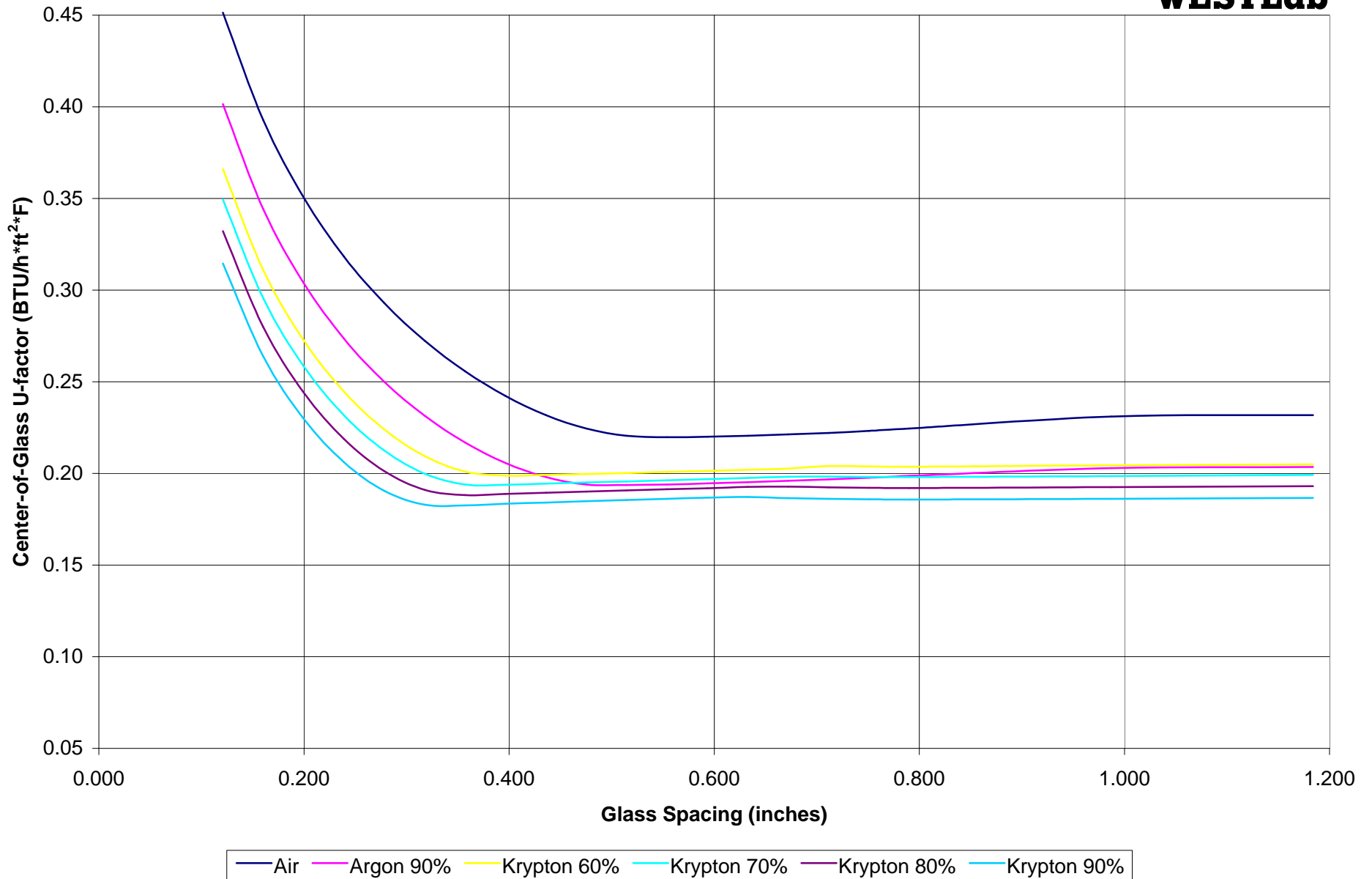
Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed One Low-e 0.04 Argon and Krypton Fills

Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



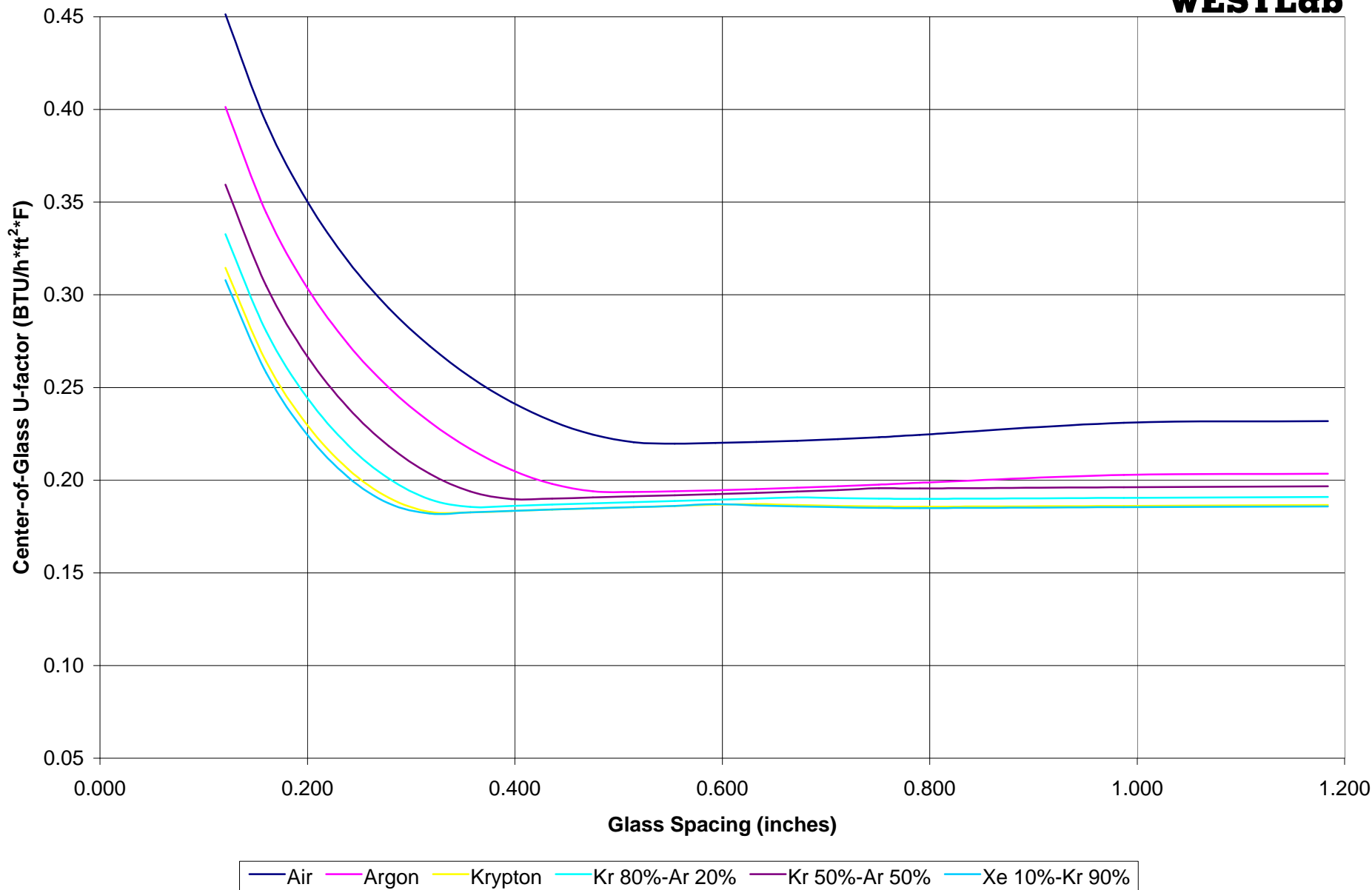
Center-of-Glass U-factor (IP) vs. Glass Spacing
Triple Glazed One Low-e 0.04 Argon and Krypton Fills
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Calculations performed using Window 5.2 computer program by WESTLab.



Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed One Low-e 0.04 Argon, Krypton and Xenon

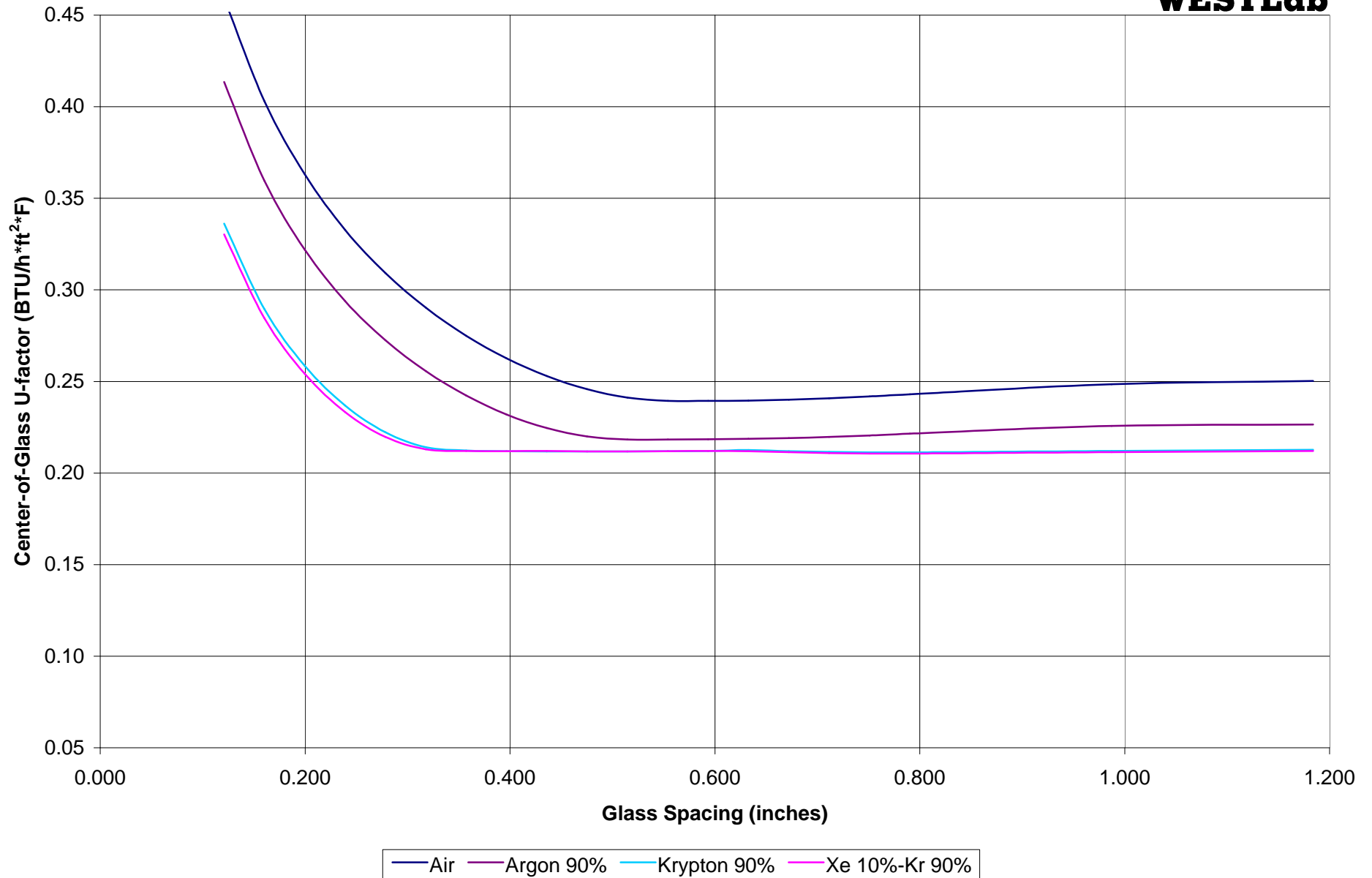
Gas percentages represent fill gas concentration, initial fill rate was 90%
Calculations performed using Window 5.2 computer program by WESTLab



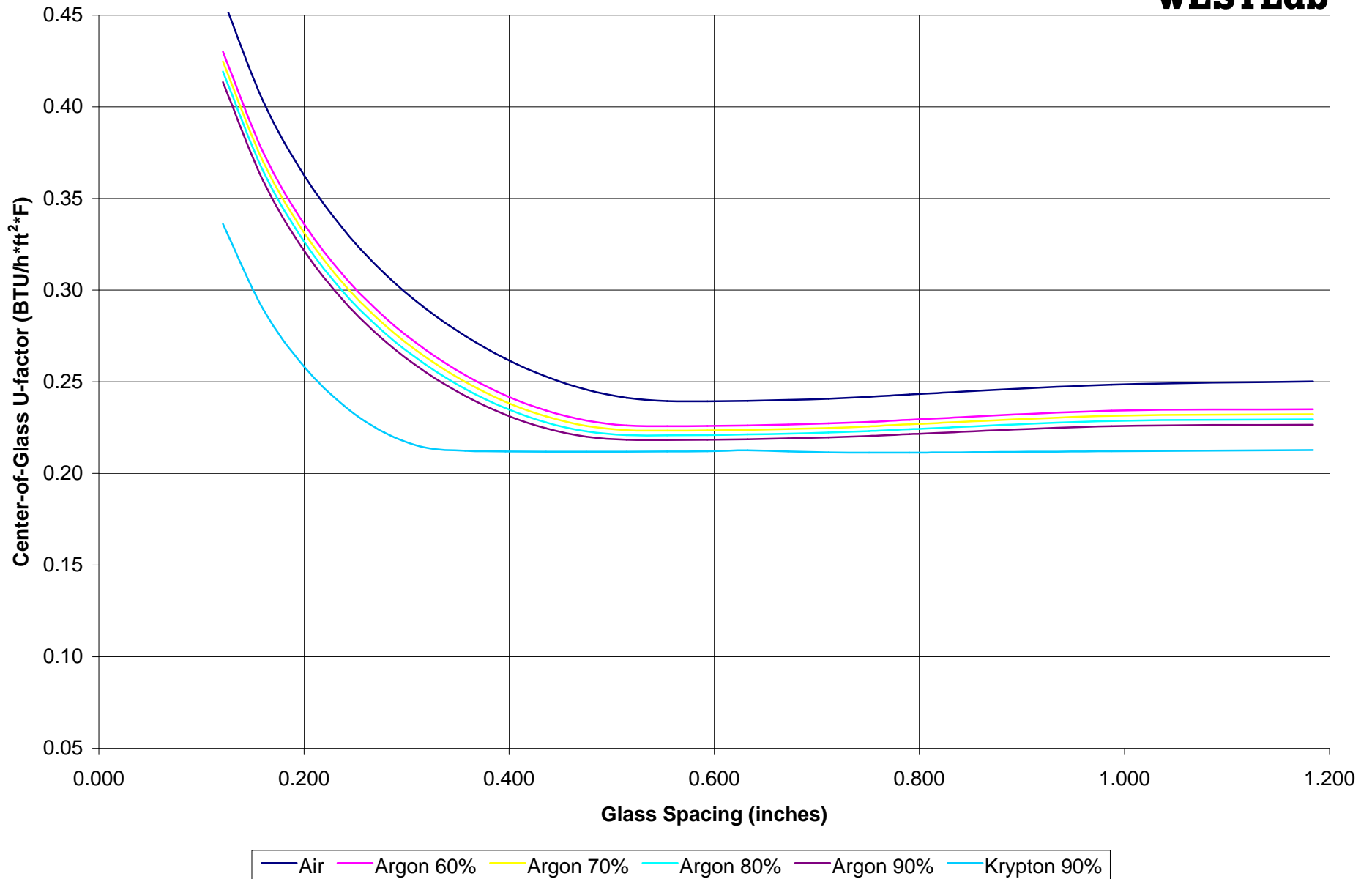
Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed One Low-e 0.15 Argon and Krypton Fills

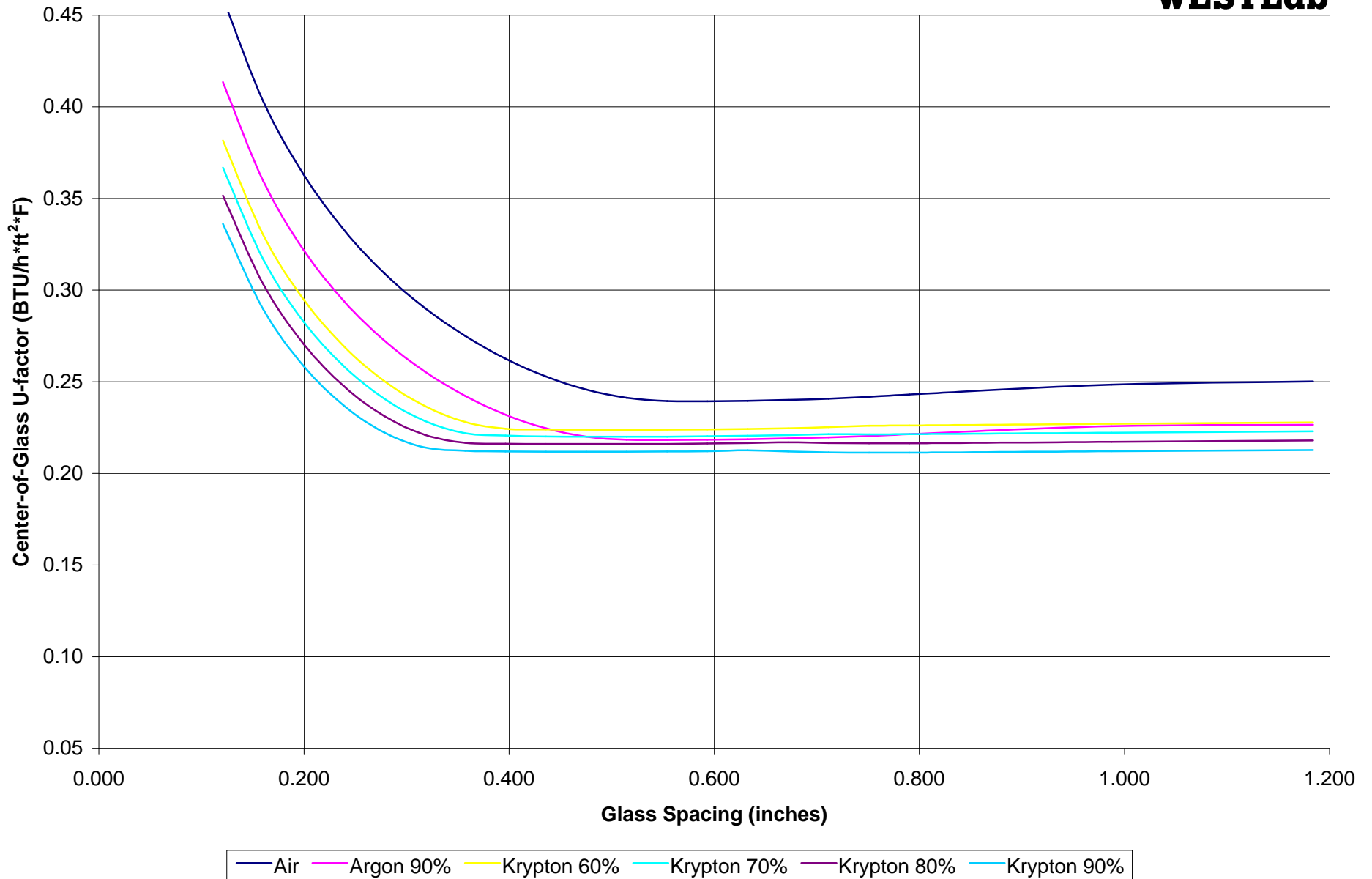
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



Center-of-Glass U-factor (IP) vs. Glass Spacing
Triple Glazed One Low-e 0.15 Argon and Krypton Fills
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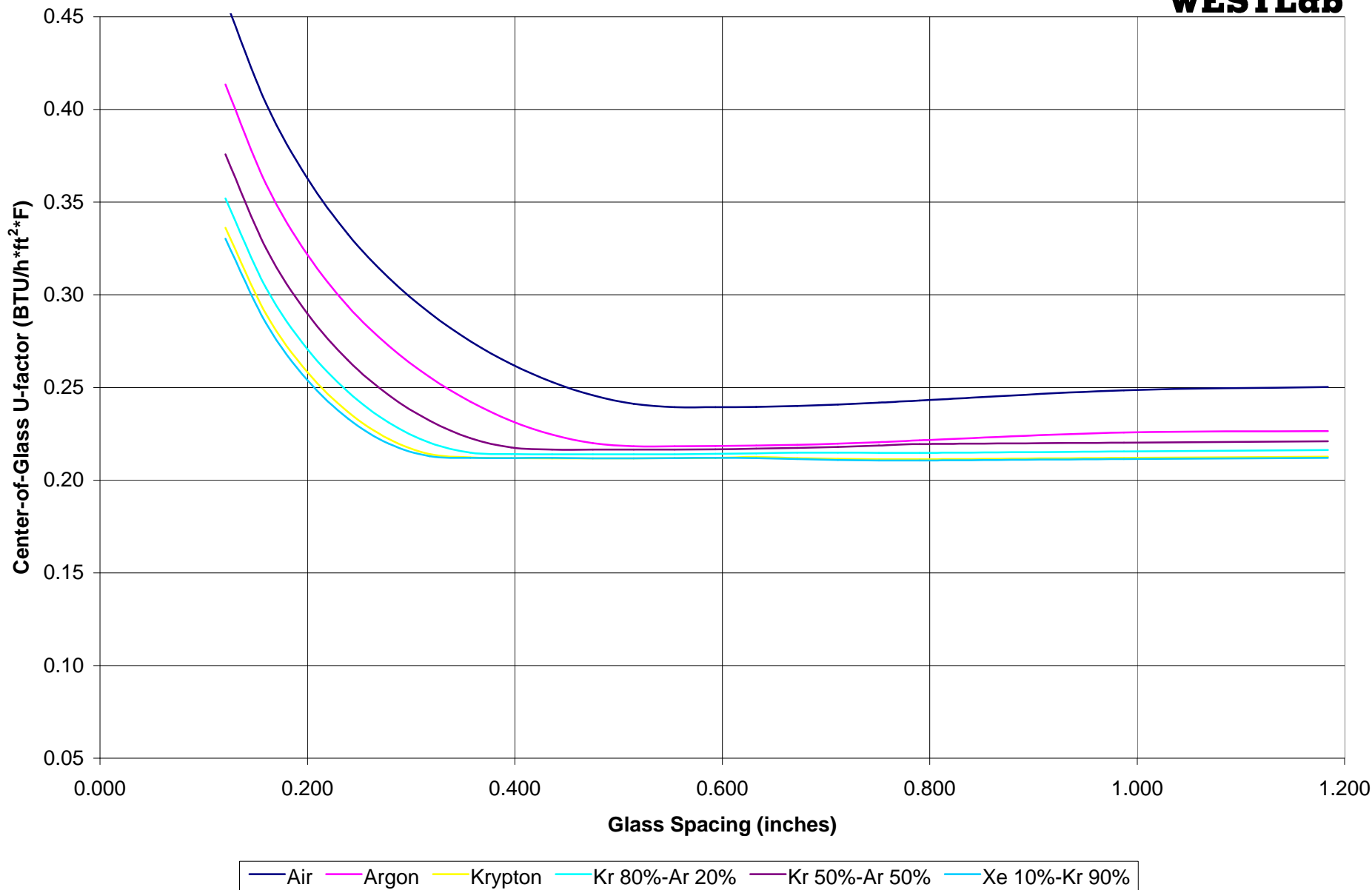
Center-of-Glass U-factor (IP) vs. Glass Spacing
Triple Glazed One Low-e 0.15 Argon and Krypton Fills
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Calculations performed using Window 5.2 computer program by WESTLab.



Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed One Low-e 0.15 Argon, Krypton and Xenon

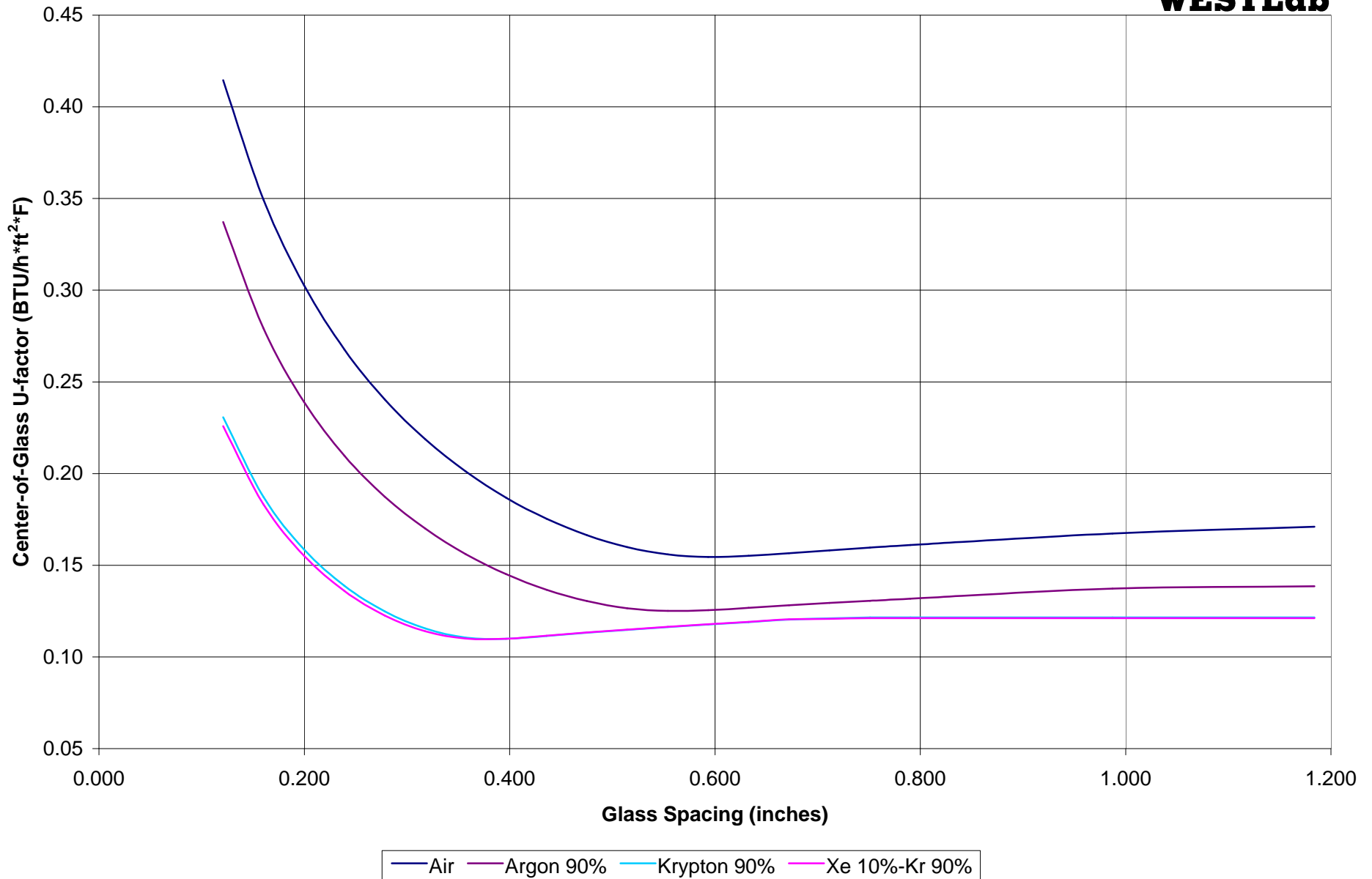
Gas percentages represent fill gas concentration, initial fill rate was 90%
Calculations performed using Window 5.2 computer program by WESTLab



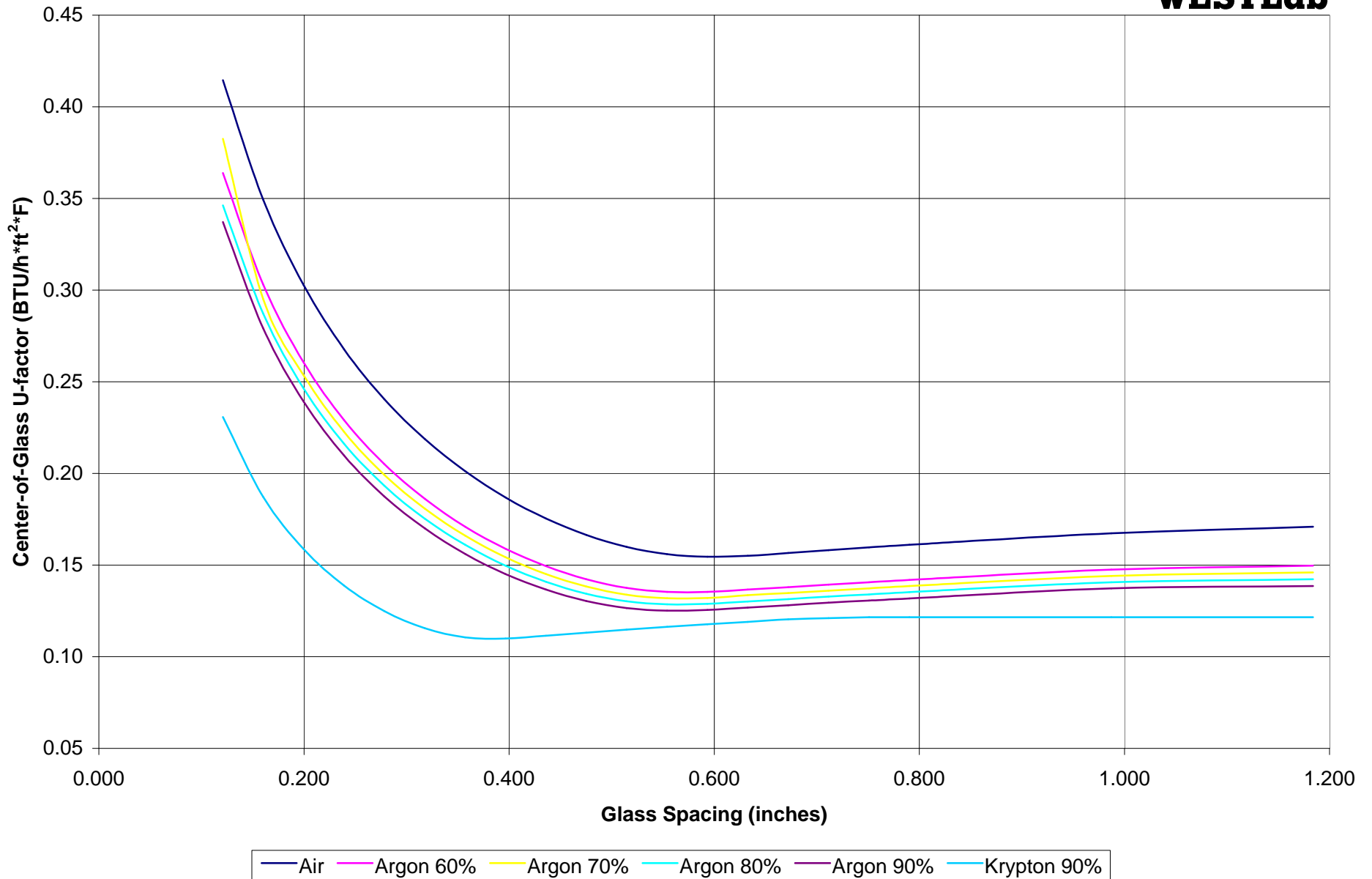
Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed Two Low-e 0.04 Argon and Krypton Fills

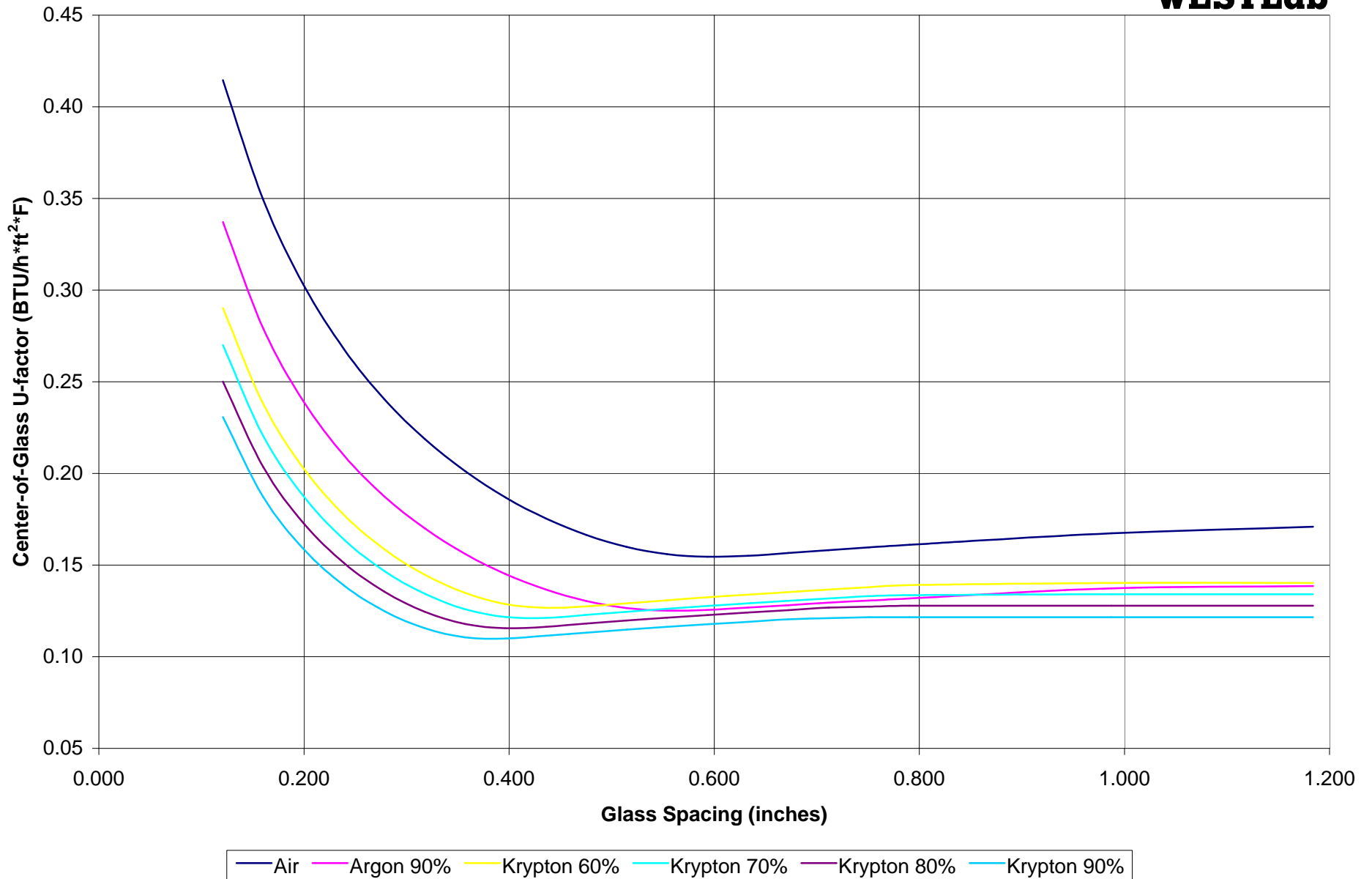
Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



Center-of-Glass U-factor (IP) vs. Glass Spacing
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Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed Two Low-e 0.04 Argon, Krypton and Xenon

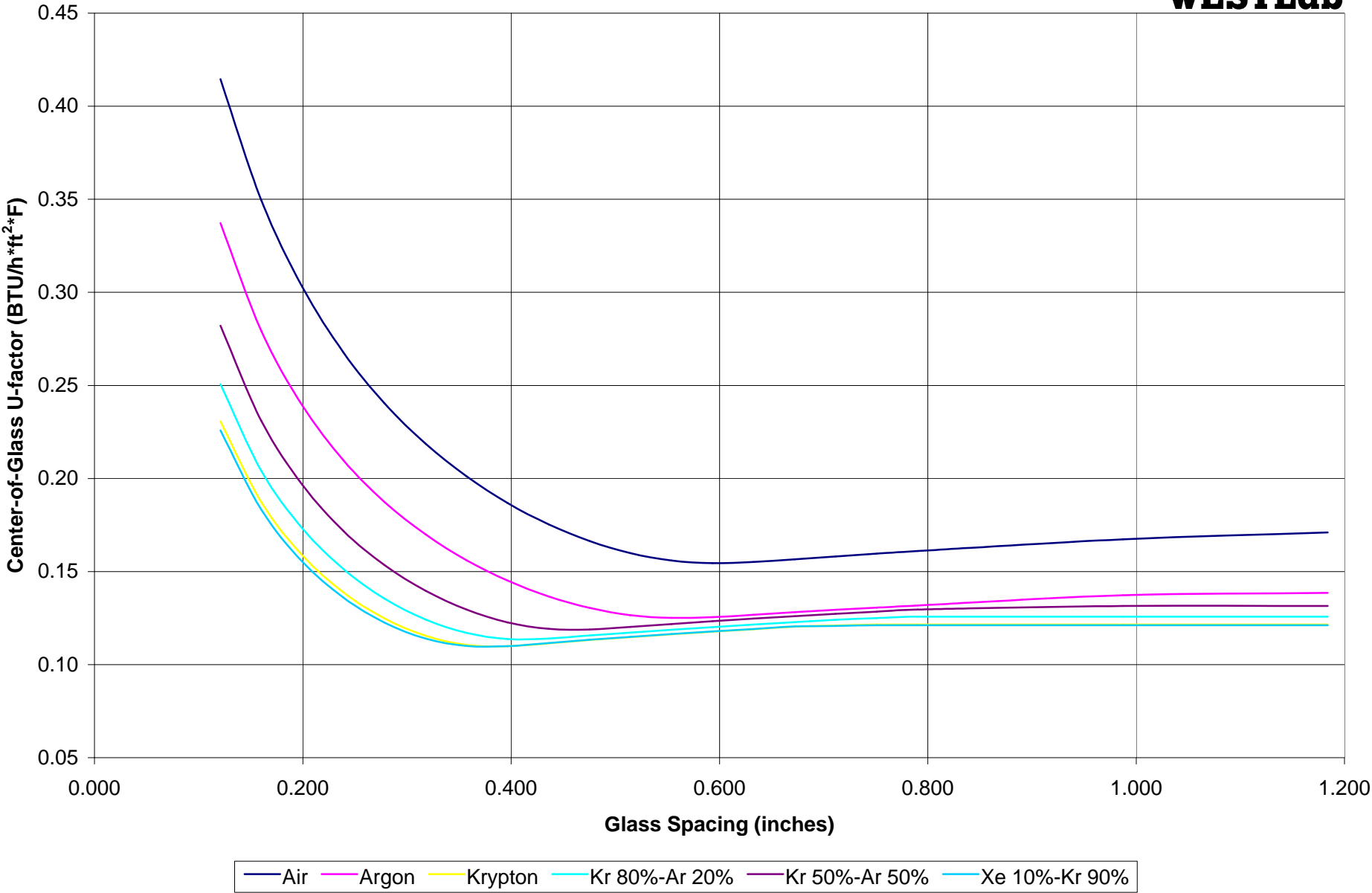
Gas percentages represent fill gas concentration, initial fill rate was 90%
Calculations performed using Window 5.2 computer program by WESTLab

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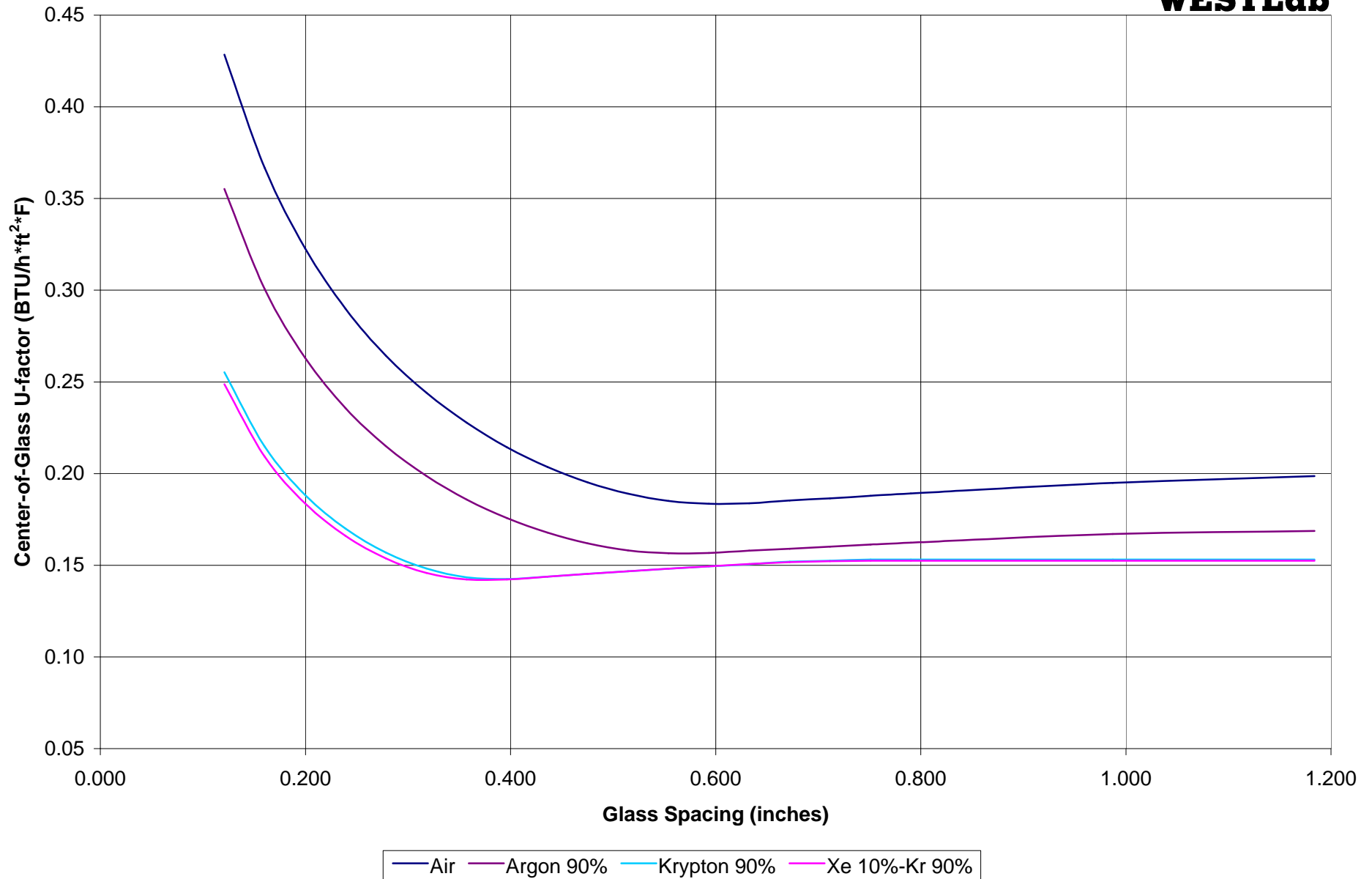
FDR Design, Inc.

SPECTRA GASES

WESTLab



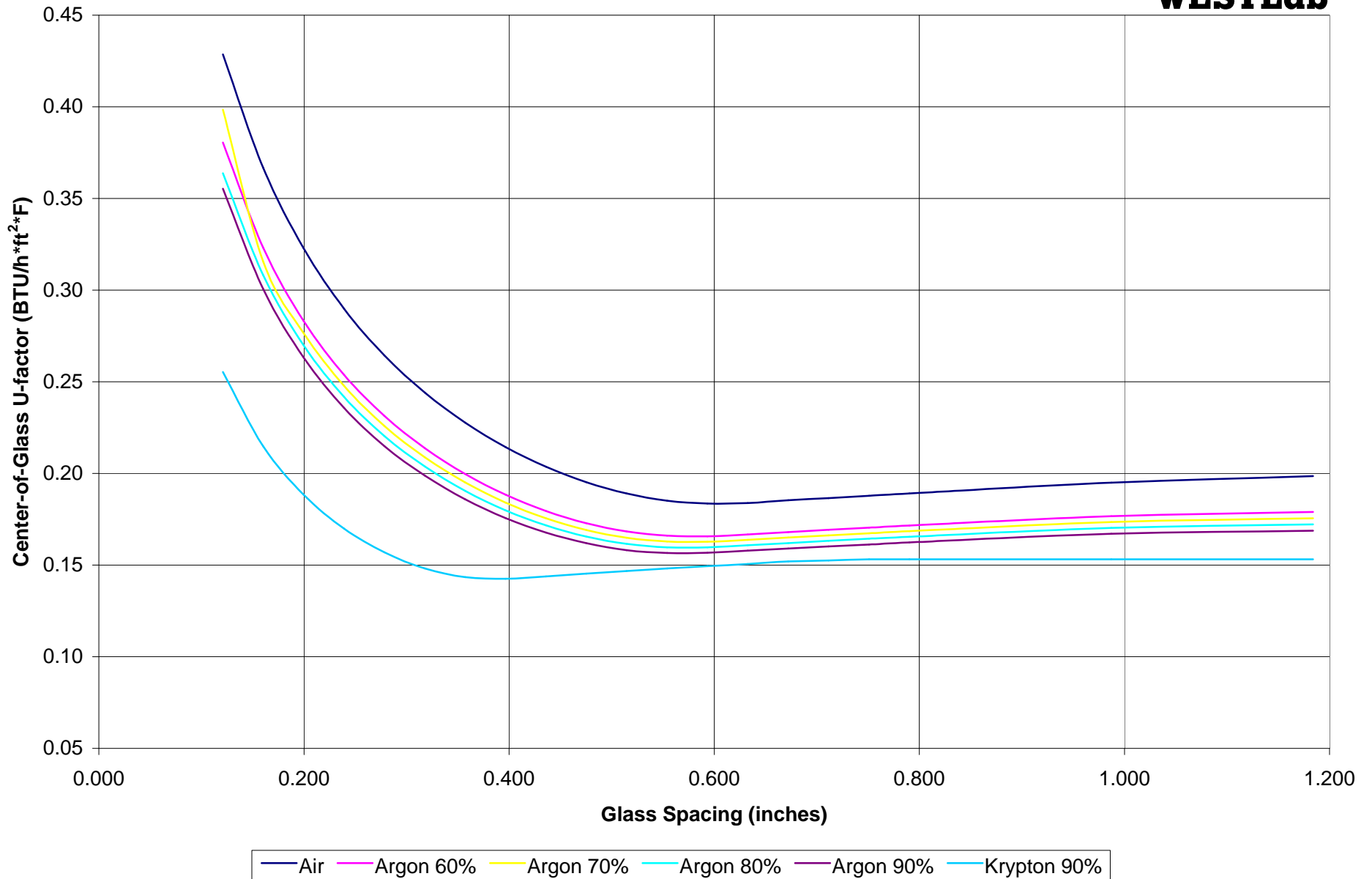
Center-of-Glass U-factor (IP) vs. Glass Spacing
Triple Glazed Two Low-e 0.15 Argon and Krypton Fills
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Calculations performed using Window 5.2 computer program by WESTLab.



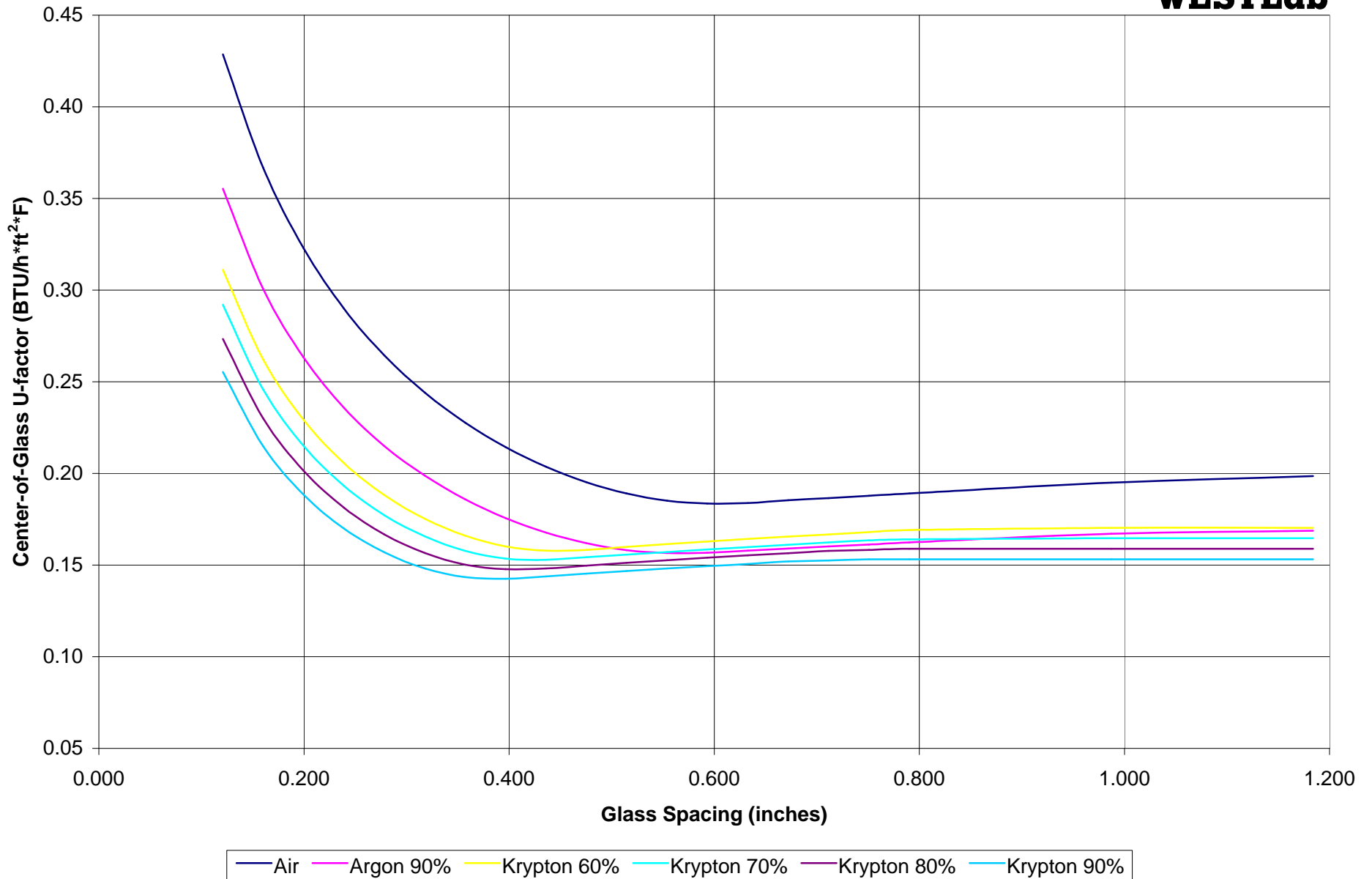
Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed Two Low-e 0.15 Argon and Krypton Fills

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Calculations performed using Window 5.2 computer program by WESTLab.



Center-of-Glass U-factor (IP) vs. Glass Spacing

Triple Glazed Two Low-e 0.15 Argon, Krypton and Xenon

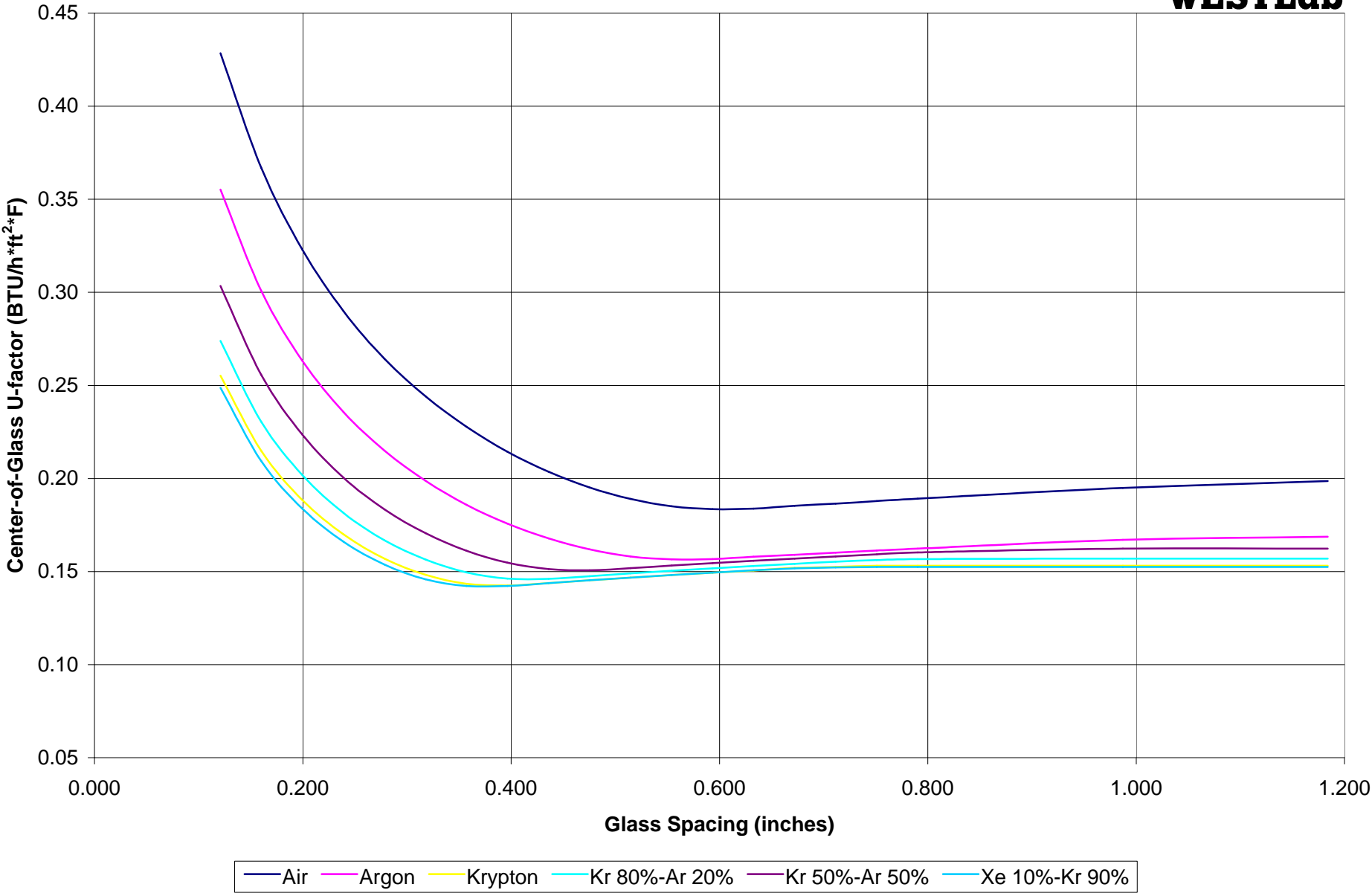
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Calculations performed using Window 5.2 computer program by WESTLab

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FDR Design, Inc.

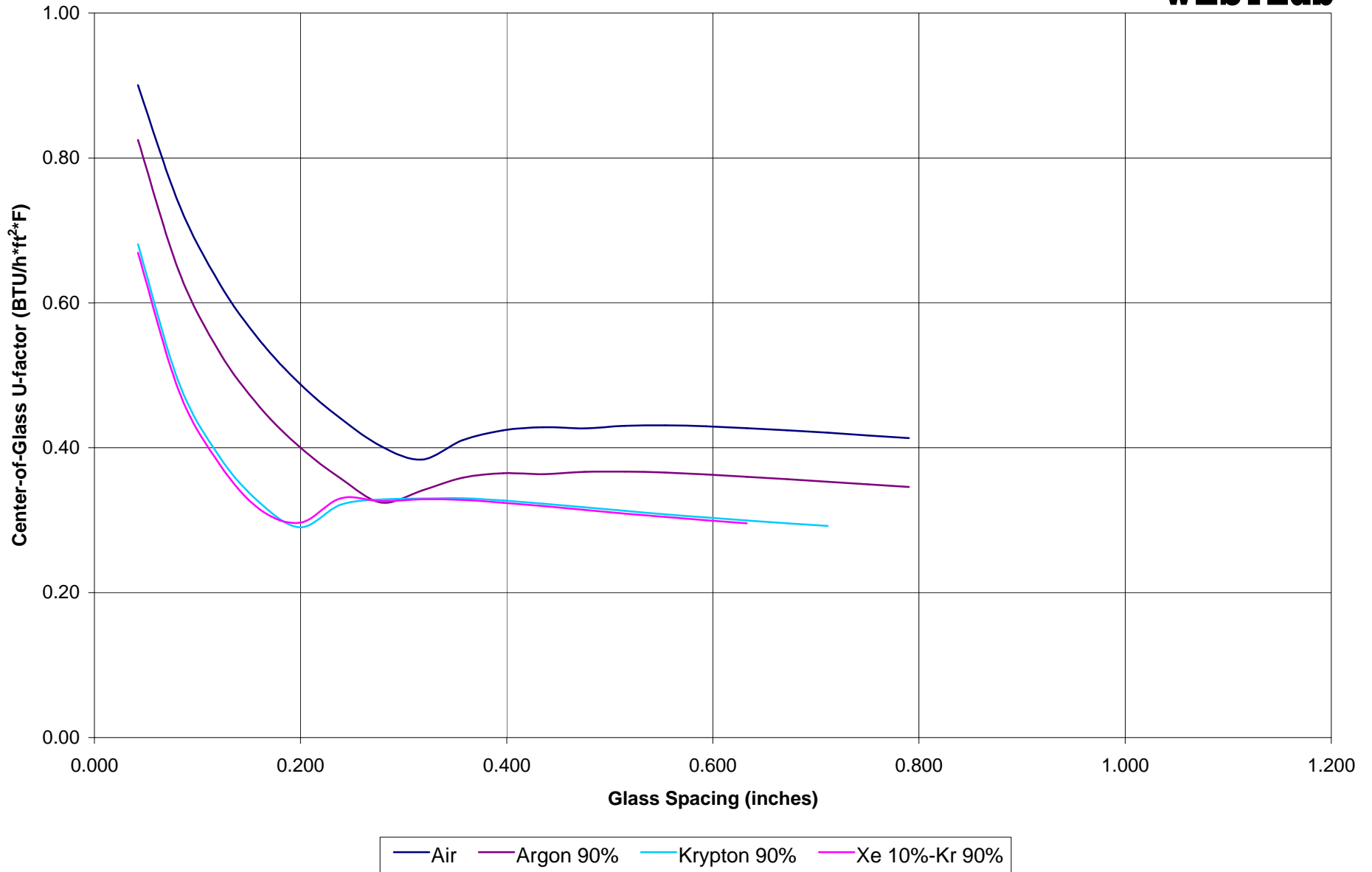
SPECTRA GASES

WESTLab



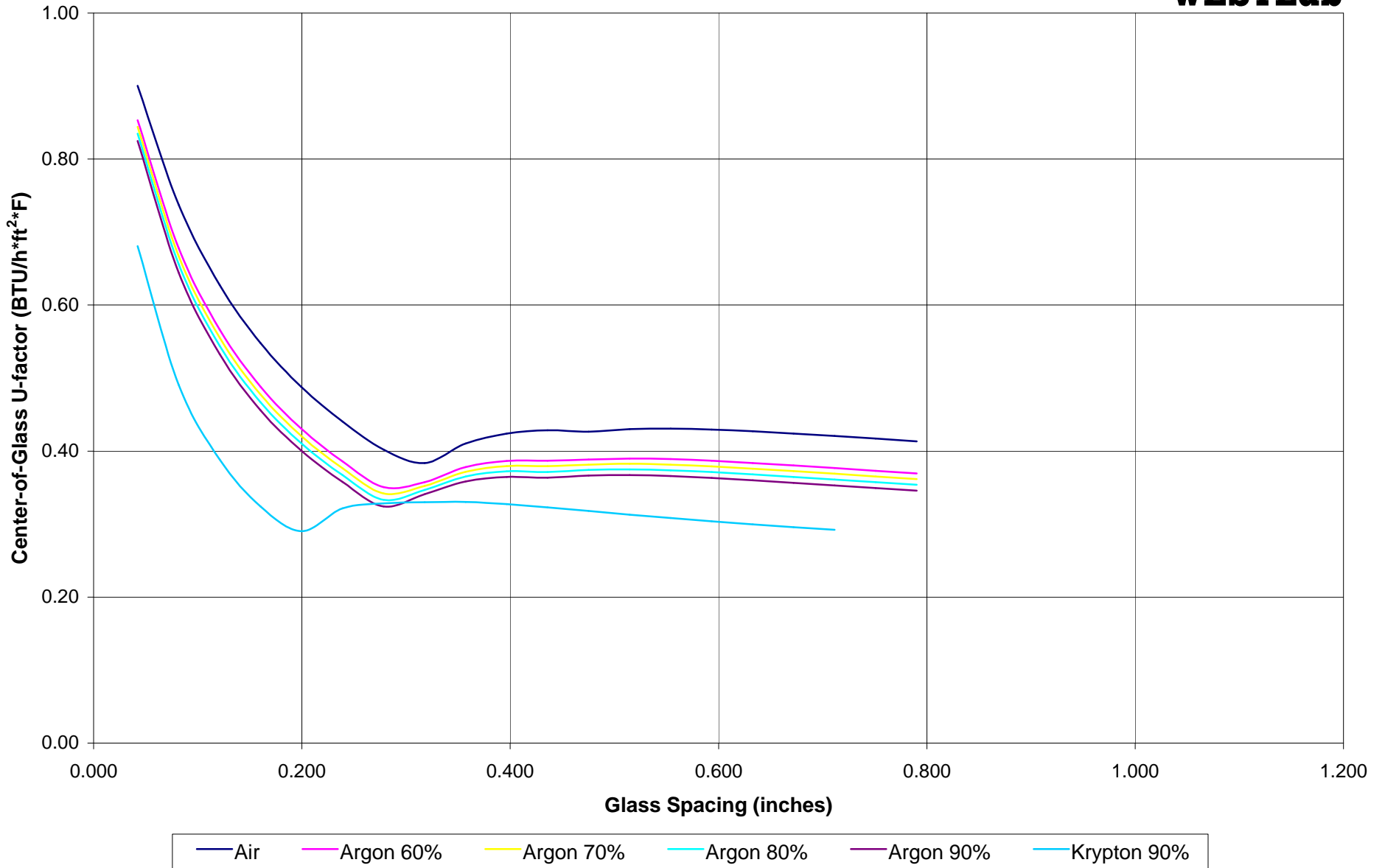
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree) Double Glazed Low-e 0.04 Ar and Kr

Gas percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



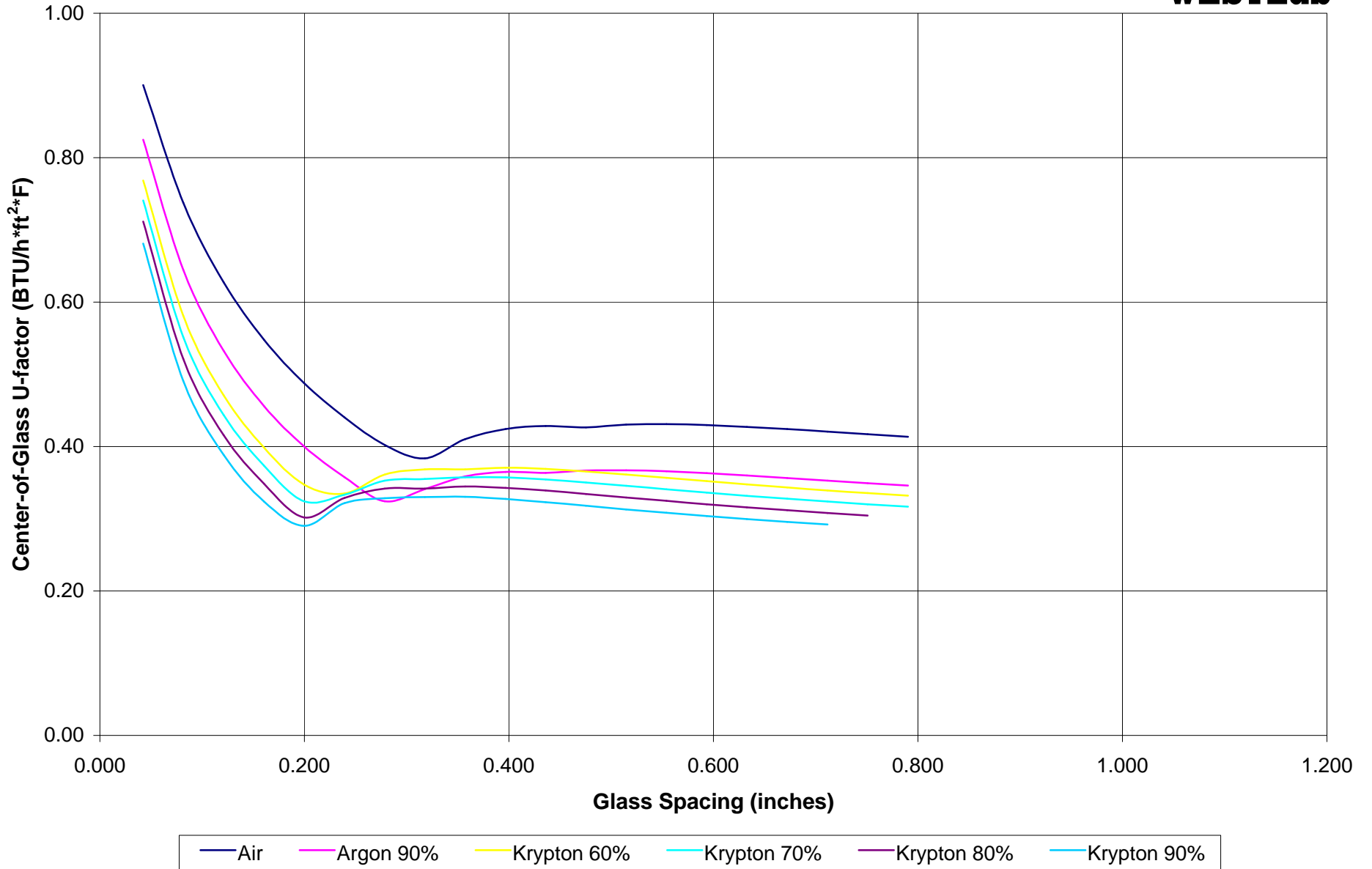
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree) Double Glazed Low-e 0.04 Ar and Kr

Gas fill percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Windows 5.2 computer program by WESTLab.



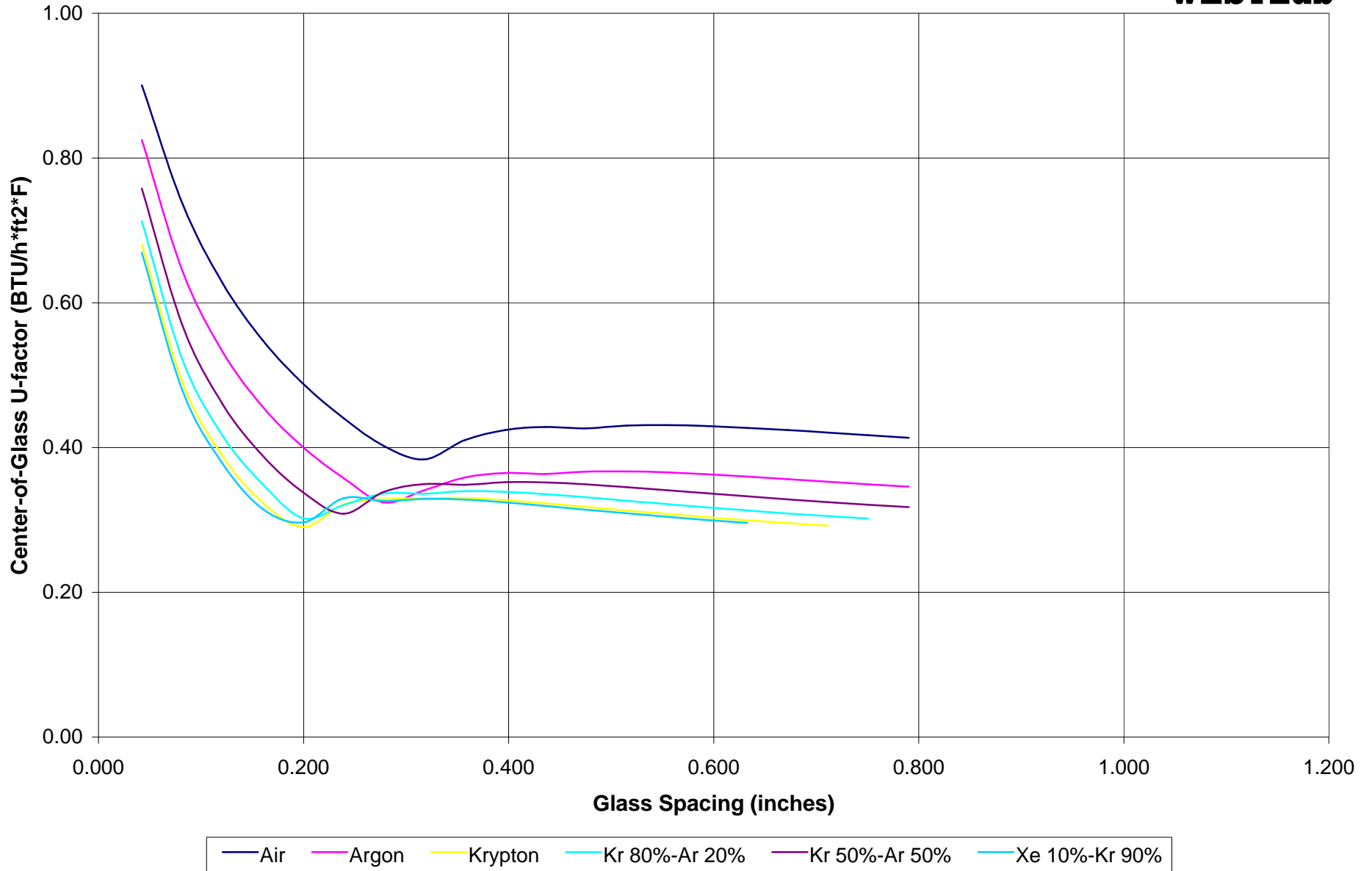
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree) Double Glazed Low-e 0.04 Ar and Kr

Gas fill percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



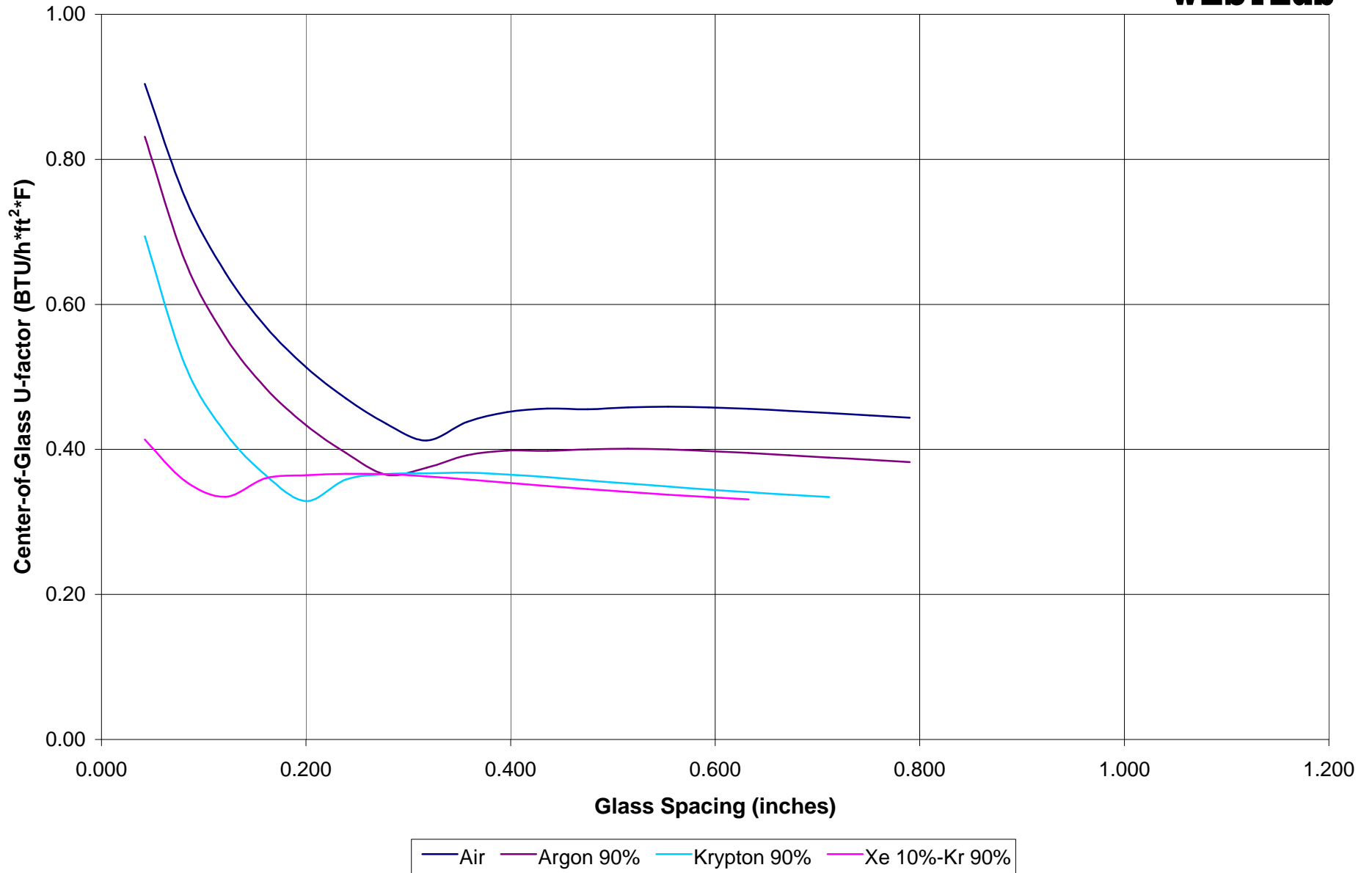
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree) Double Glazed Low-e 0.04 Ar, Kr and Xe

Gas fill percentages represent initial fill rates achieved, balance assumed to be air.
Calculations performed using Window 5.2 computer program by WESTLab.



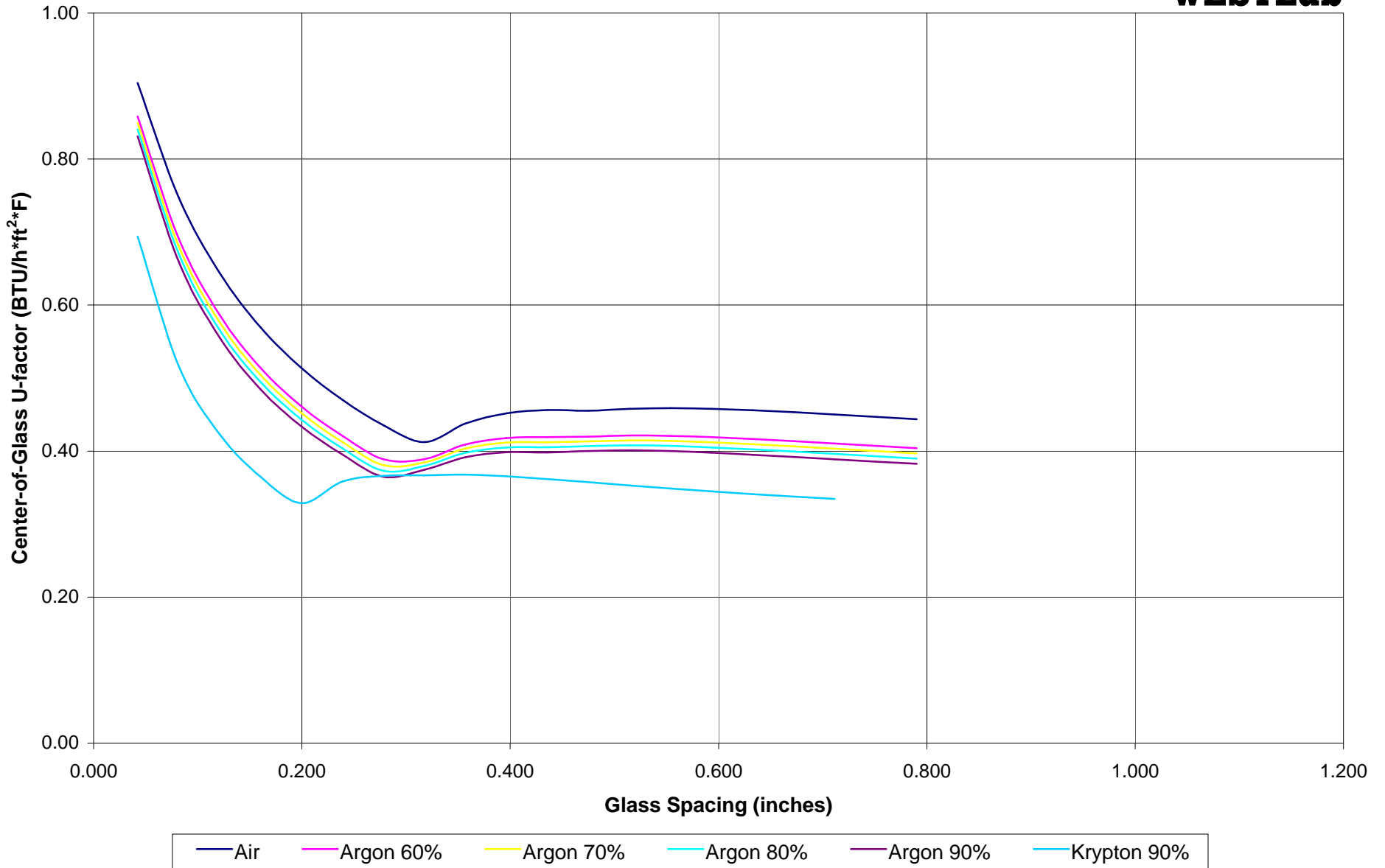
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree)
Double Glazed Low-e 0.15 Ar and Kr

Gas fill percentages represent initial fill rates achieved, balance assumed to be air.
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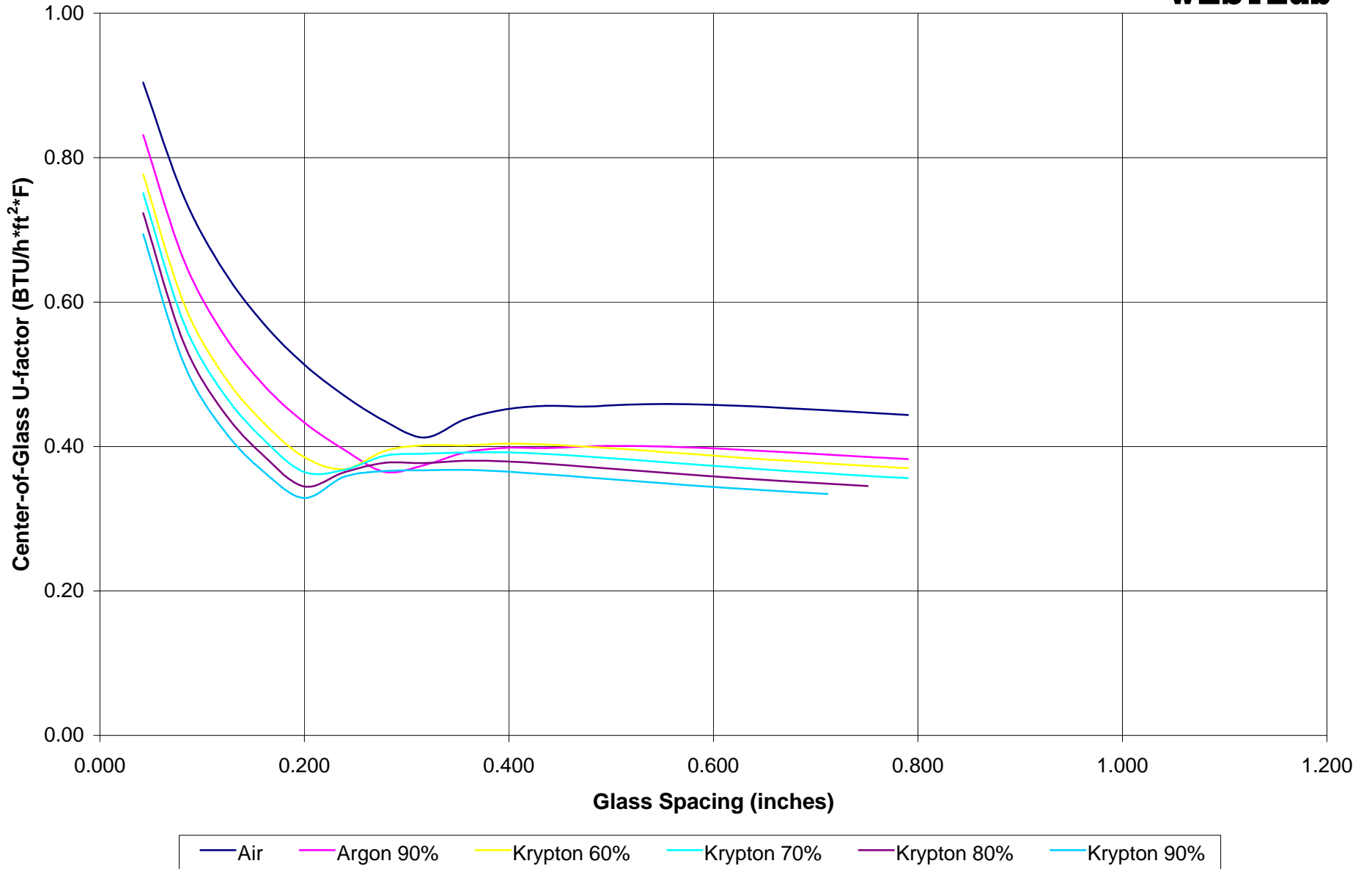
Center-of-Glass U-factor (IP) vs. Glass Spacing (20 degree) Double Glazed Low-e 0.15 Ar and Kr

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