

APPENDIX B: SCALE SCORE HISTOGRAMS AND TUKEY CHARTS

Year 2006 Grade=3

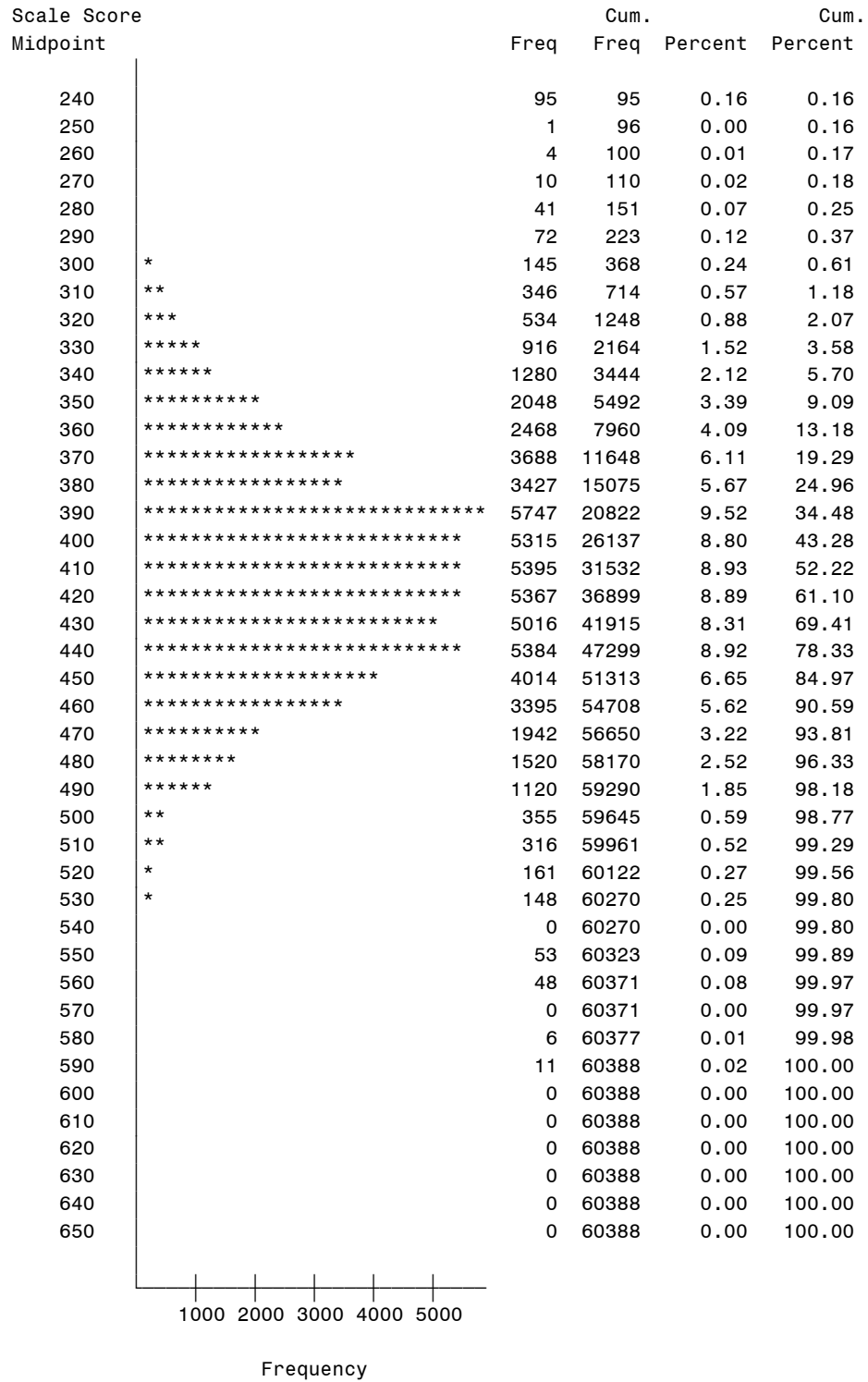


Figure B.1 Year 2006 Scale Score Distribution: Grade 3

Year 2009 Grade=3 Form=A

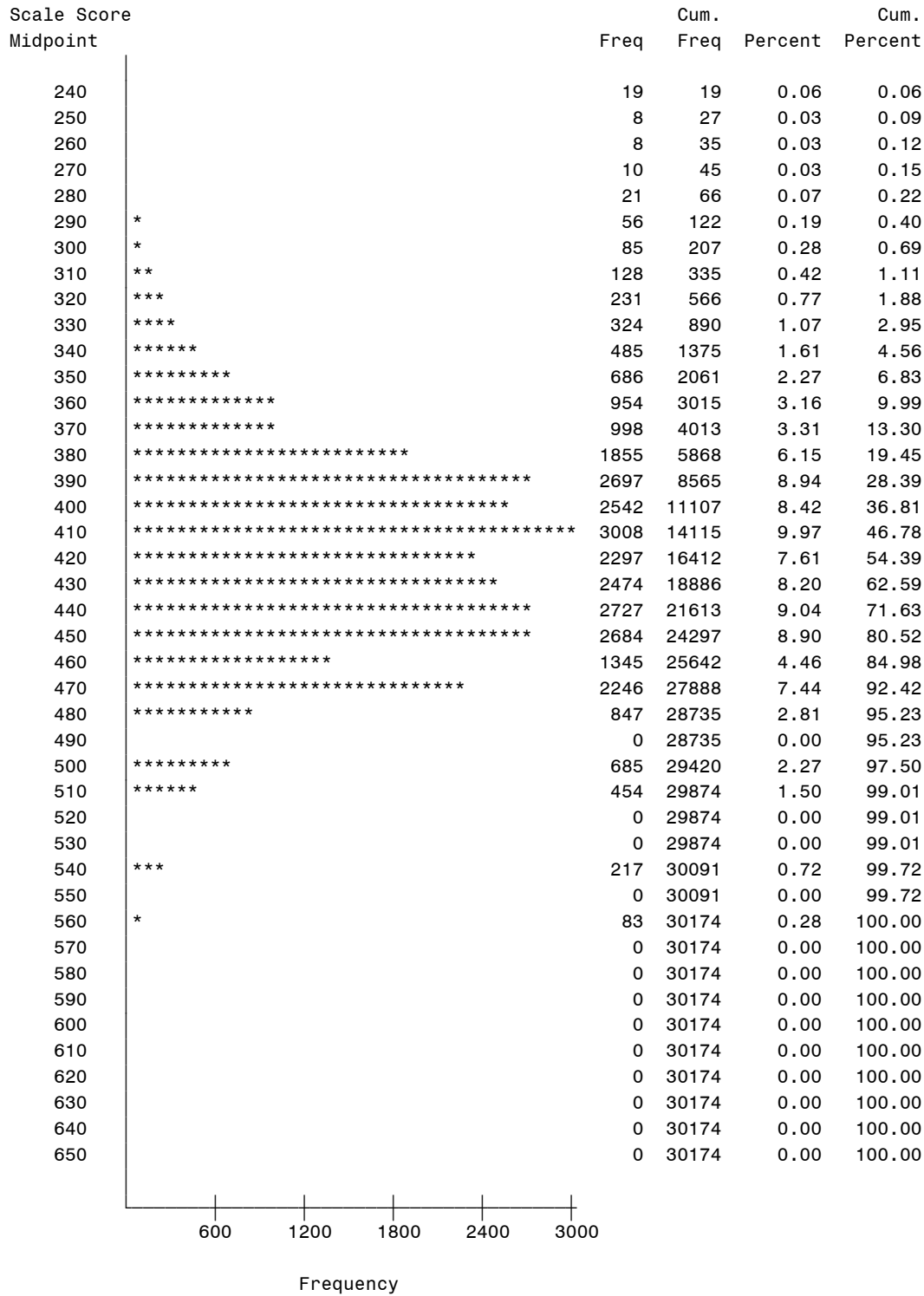


Figure B.2 Year 2009 Scale Score Distribution: Grade 3 Form A

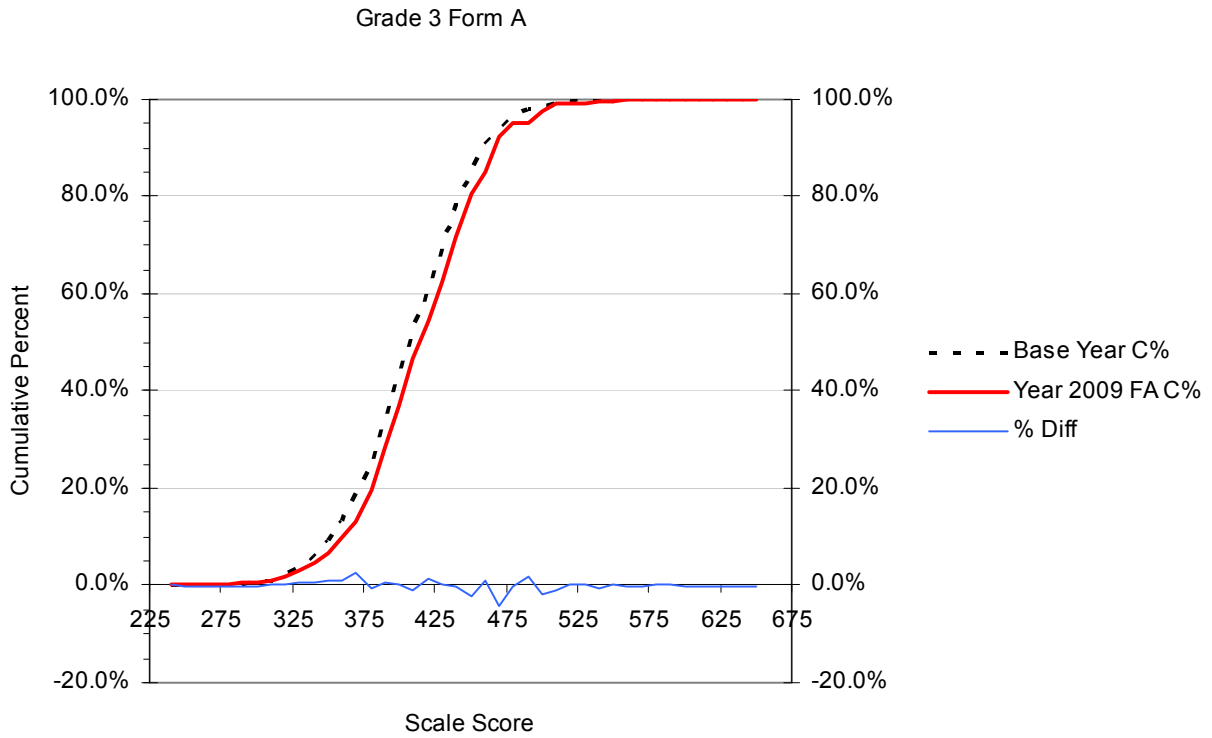


Figure B.3 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 3 Form A

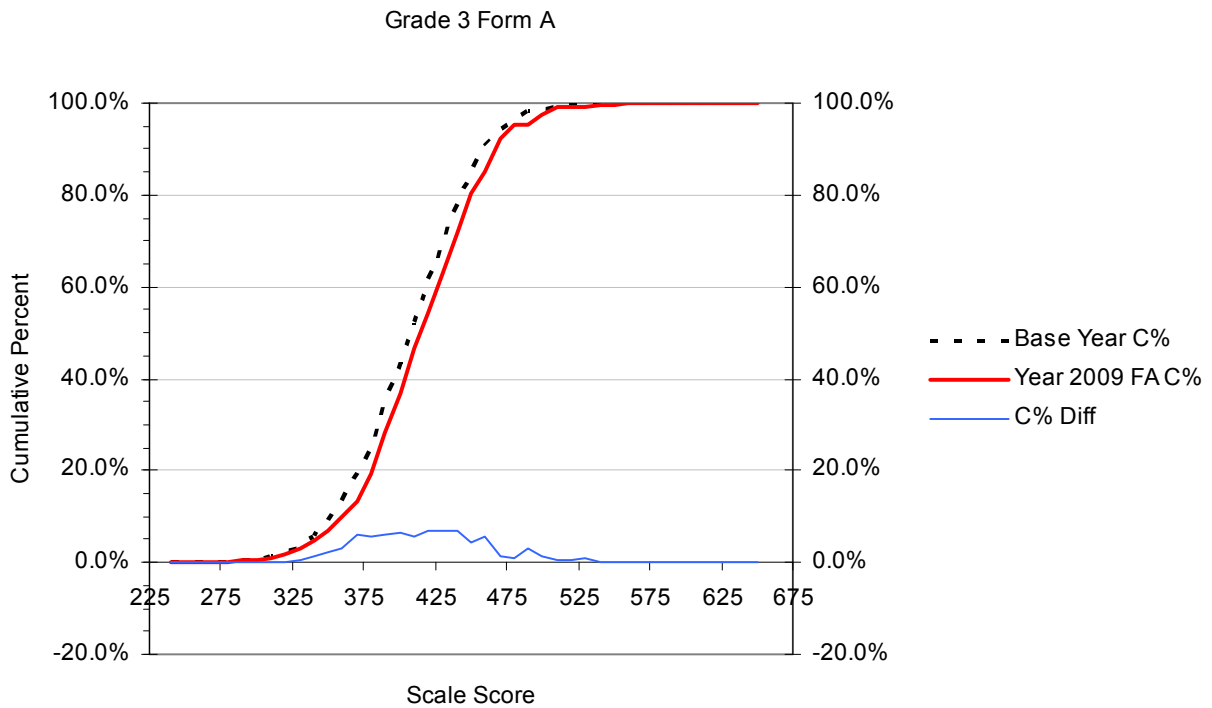


Figure B.4 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 3 Form A

Year 2009 Grade=3 Form=F

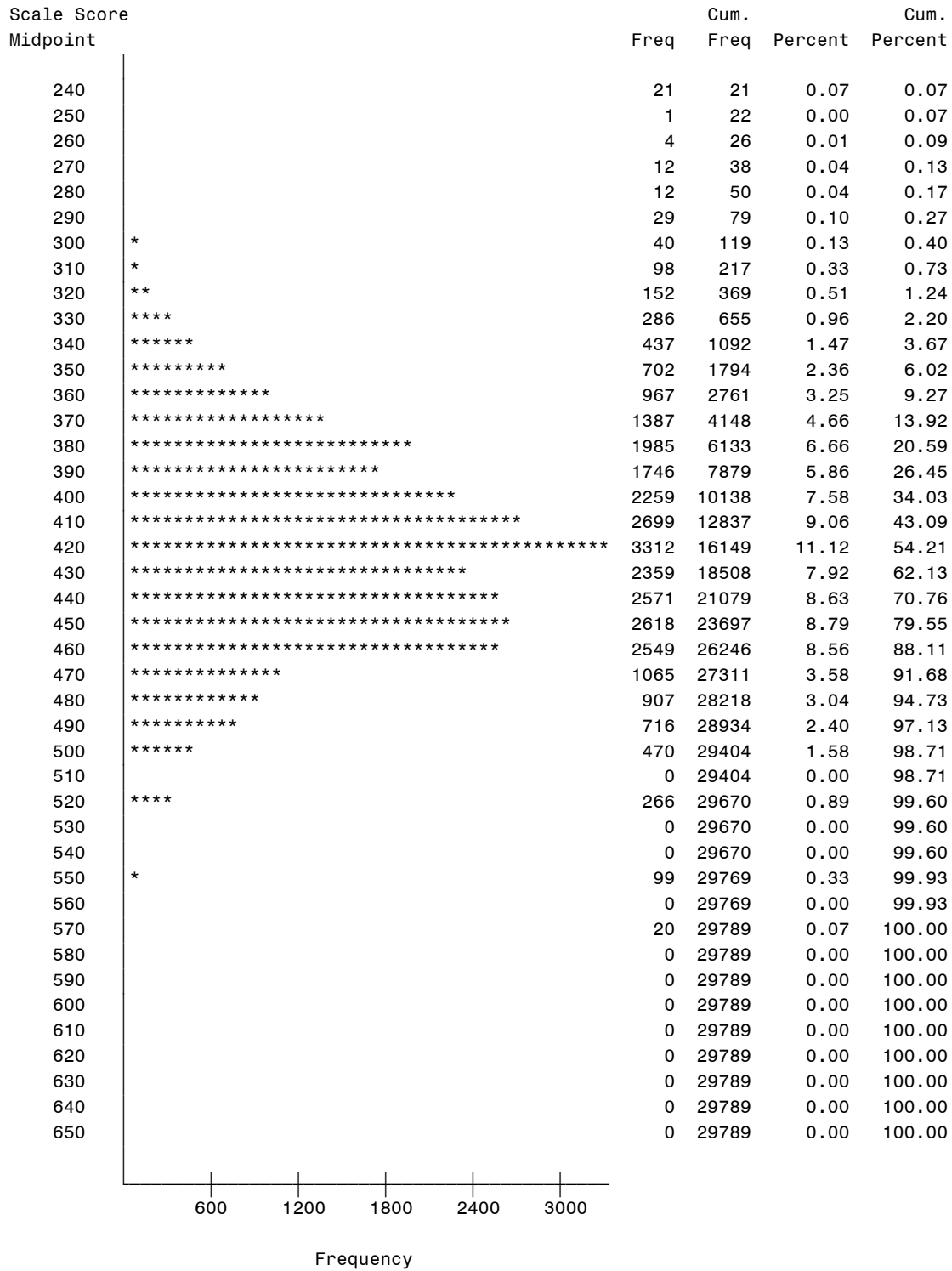


Figure B.5 Year 2009 Scale Score Distribution: Grade 3 Form F

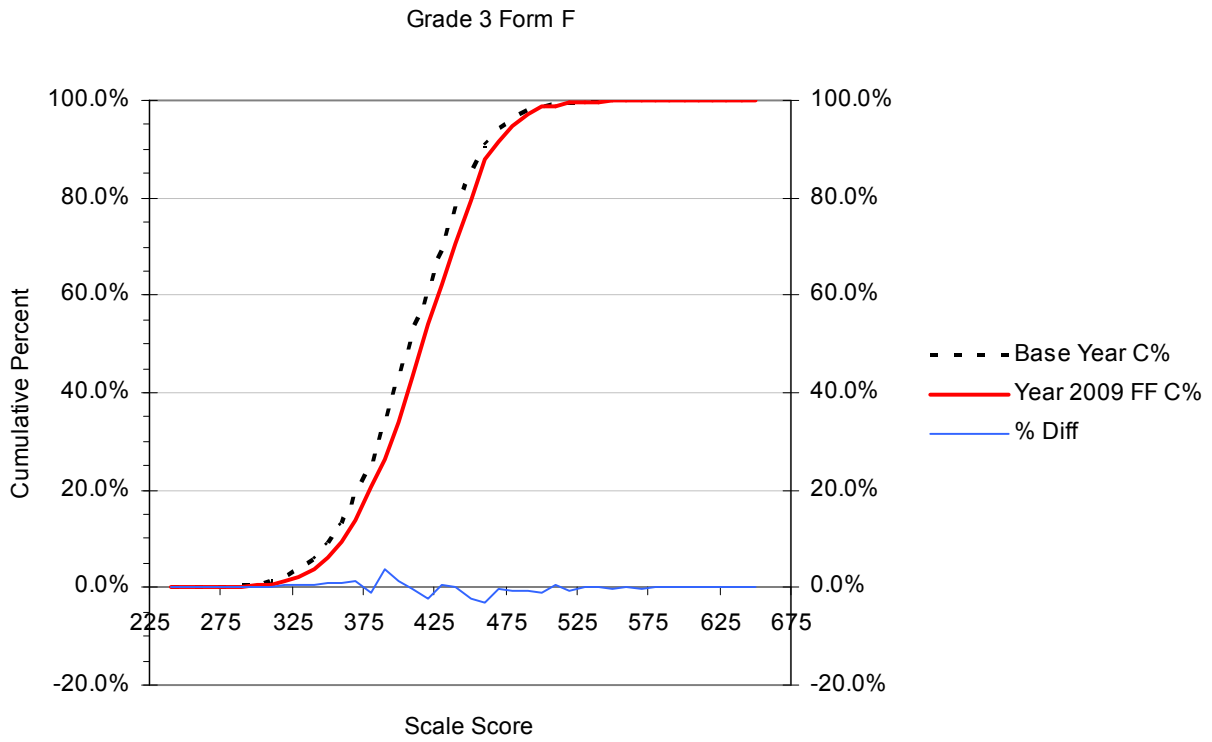


Figure B.6 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 3 Form F

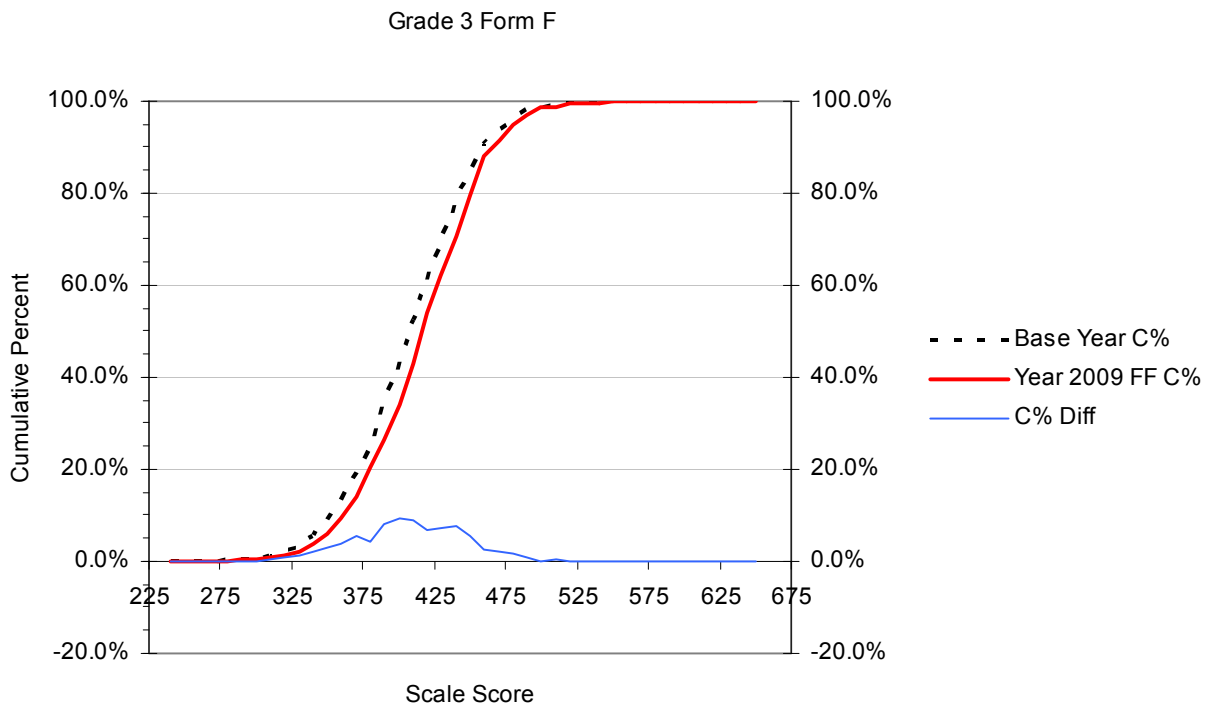


Figure B.7 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 3 Form F

Year 2006 Grade=4

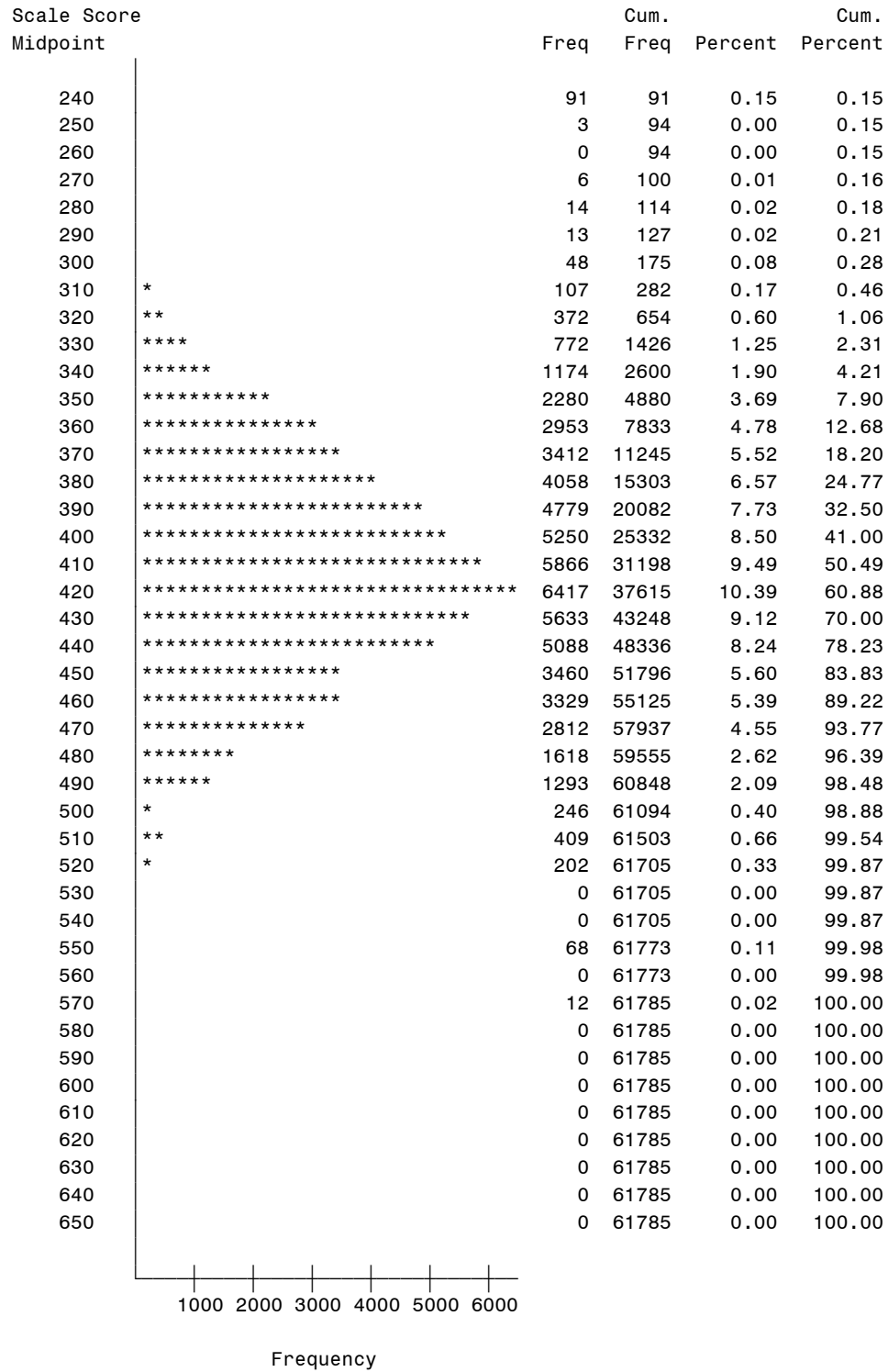


Figure B.8 Year 2006 Scale Score Distribution: Grade 4

Year 2009 Grade=4 Form=A

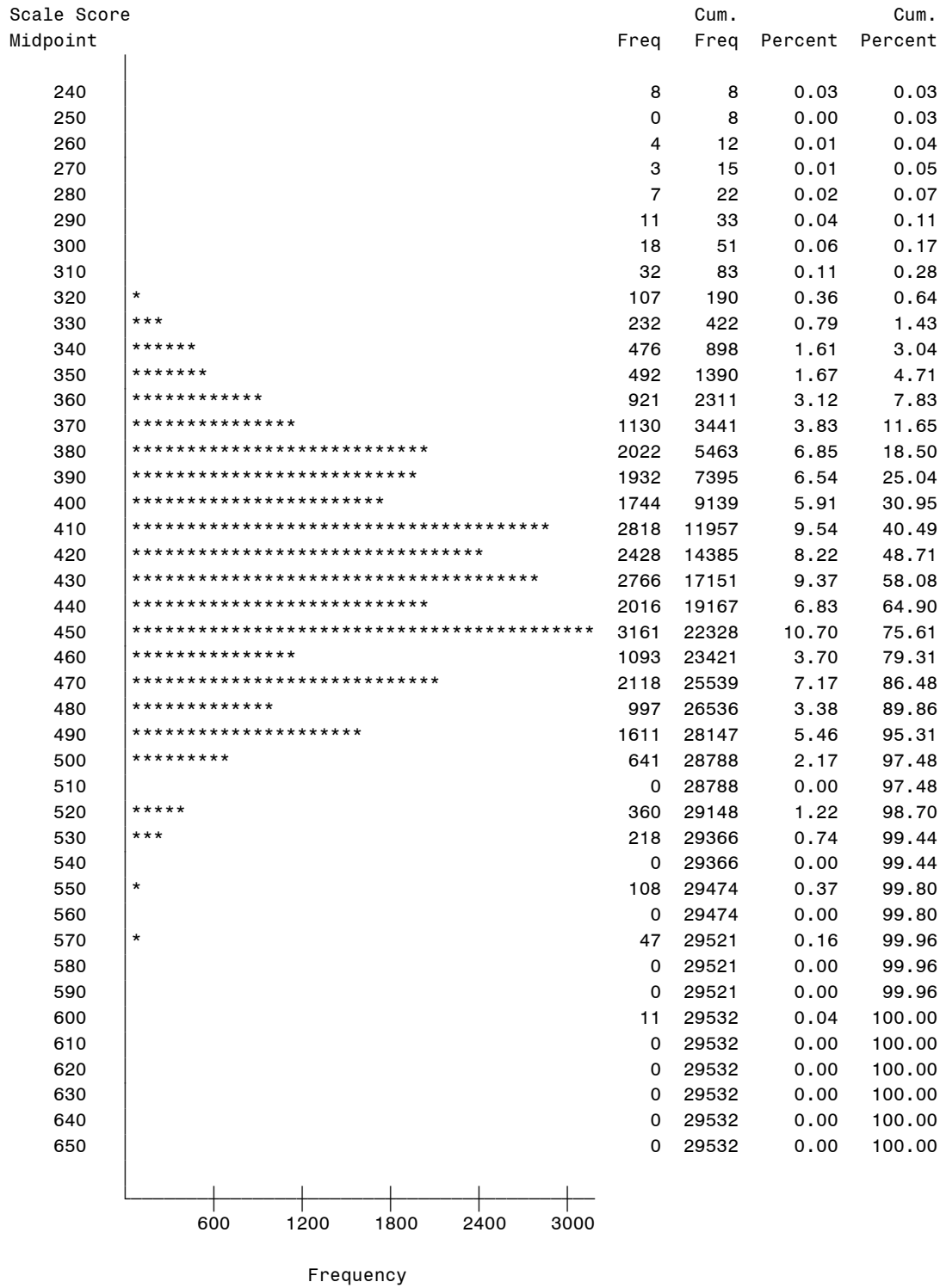


Figure B.9 Year 2009 Scale Score Distribution: Grade 4 Form A

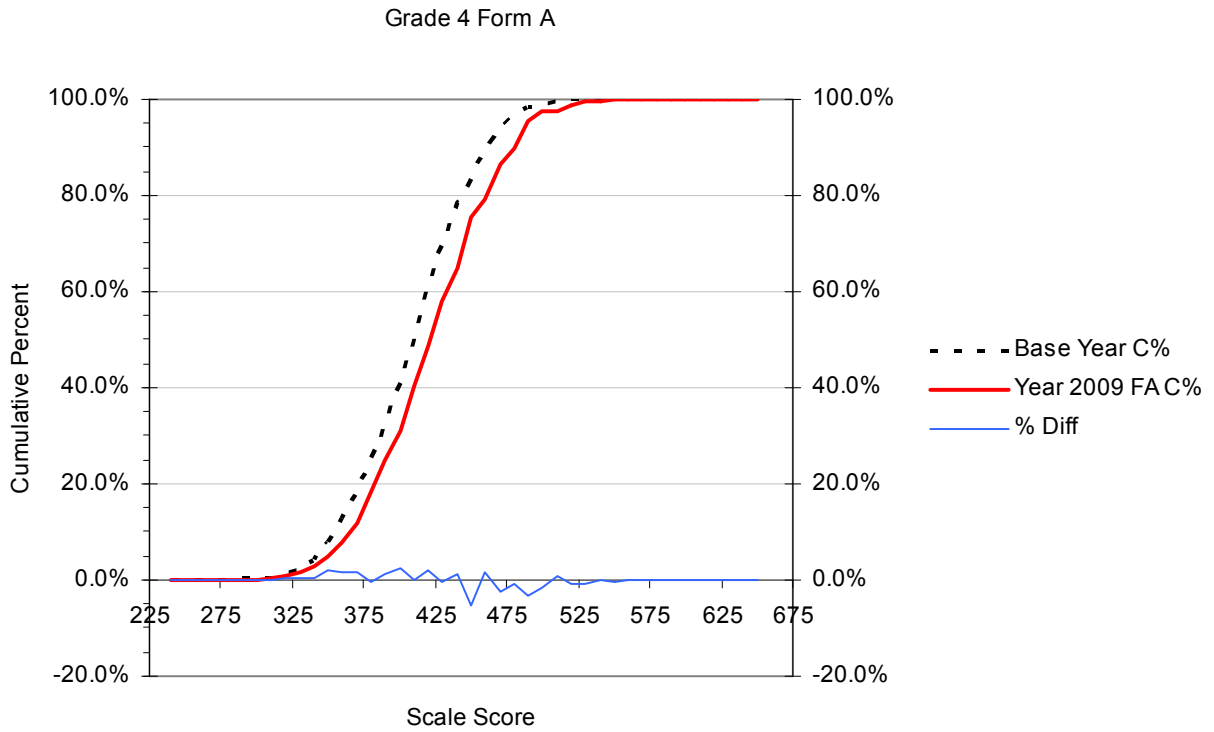


Figure B.10 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 4 Form A

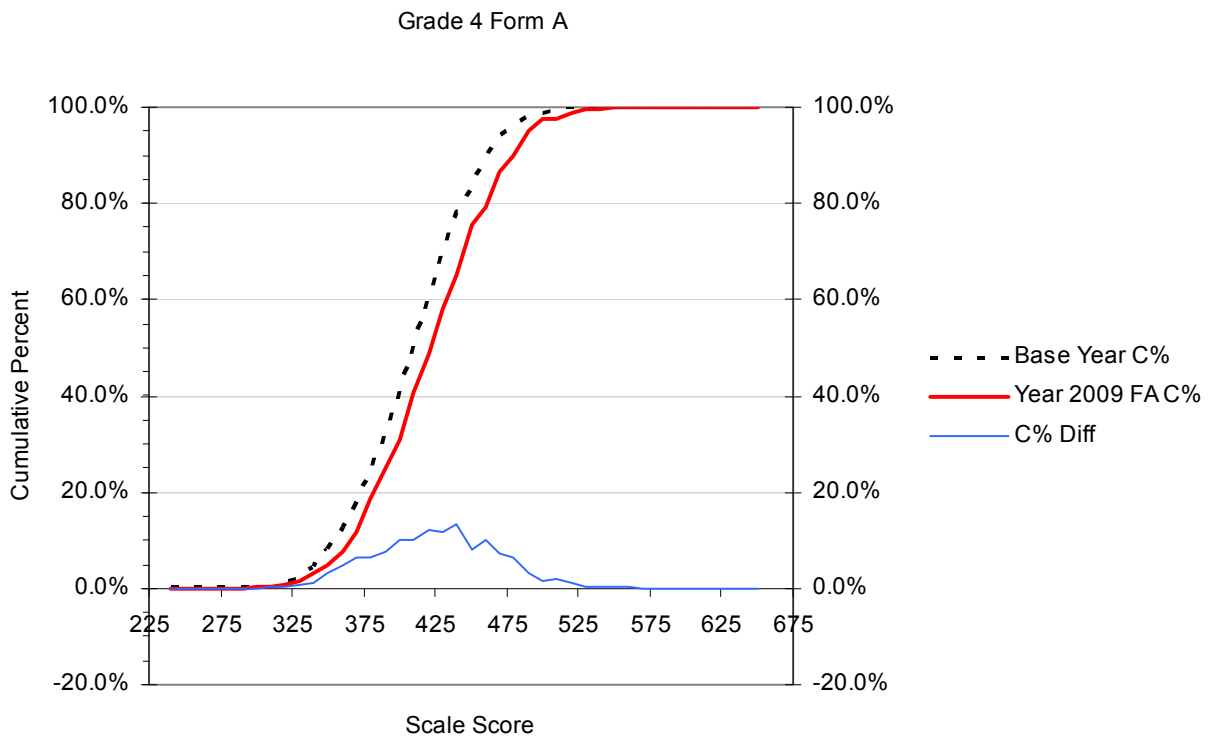


Figure B.11 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 4 Form A

Year 2009 Grade=4 Form=F

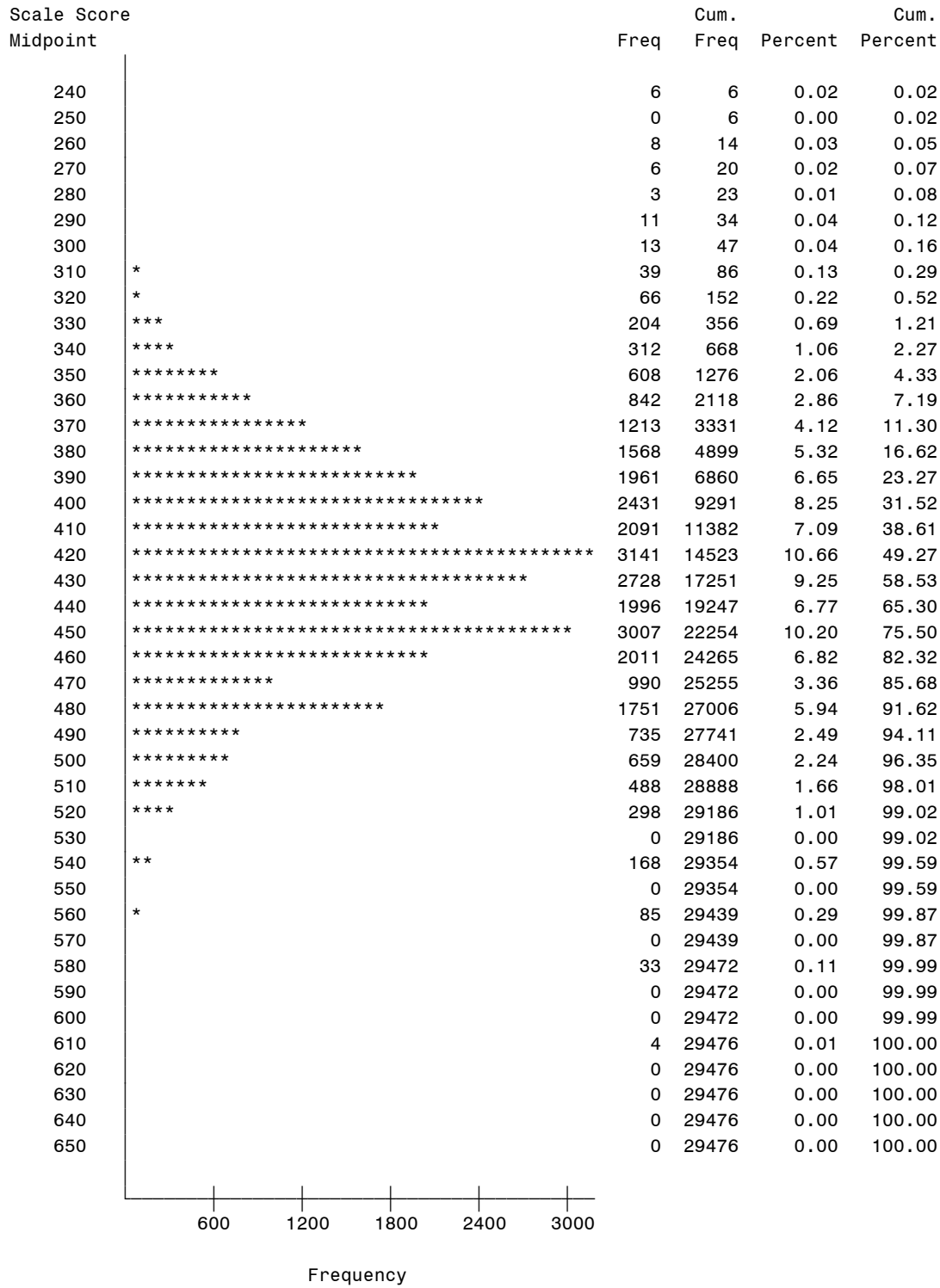


Figure B.12 Year 2009 Scale Score Distribution: Grade 4 Form F

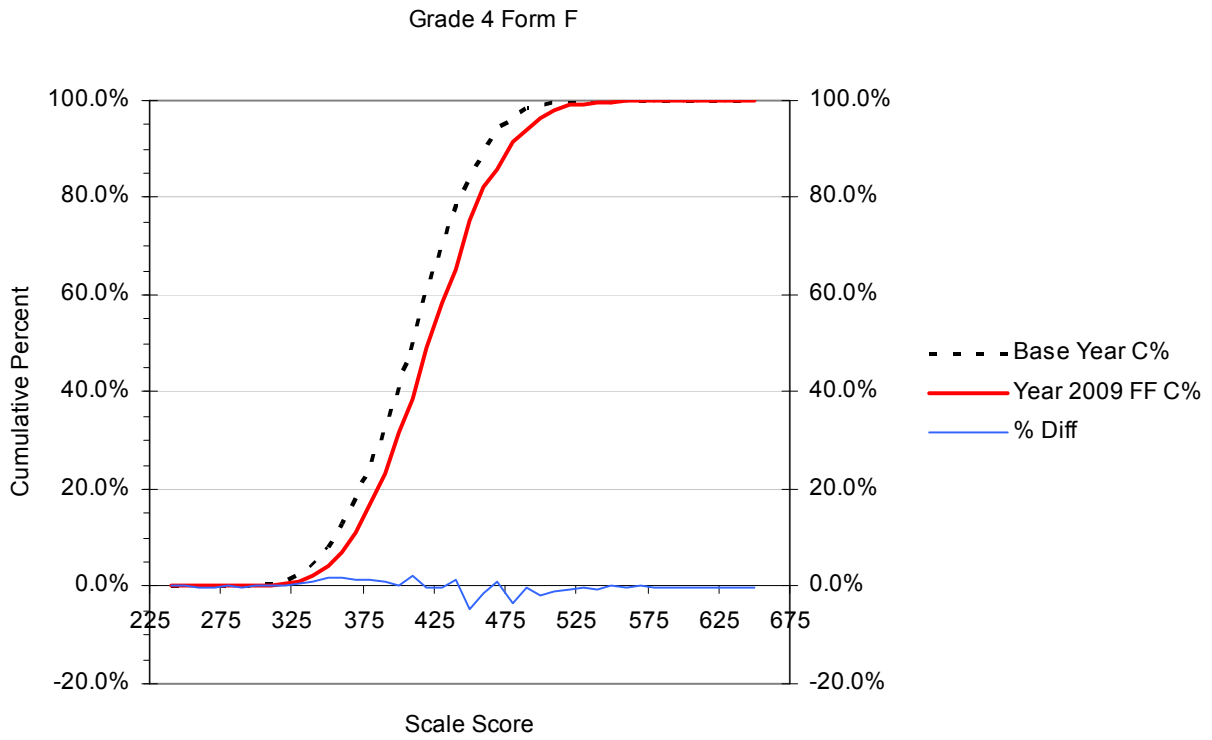


Figure B.13 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 4 Form F

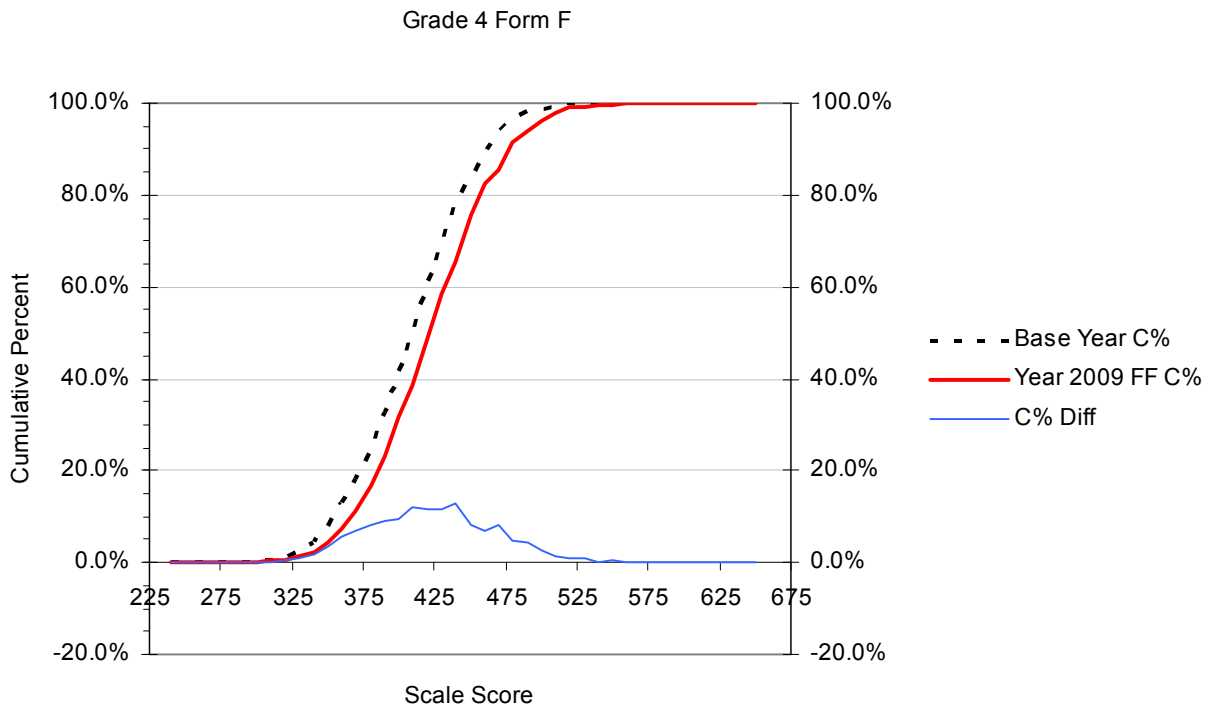


Figure B.14 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 4 Form F

Year 2006 Grade=5

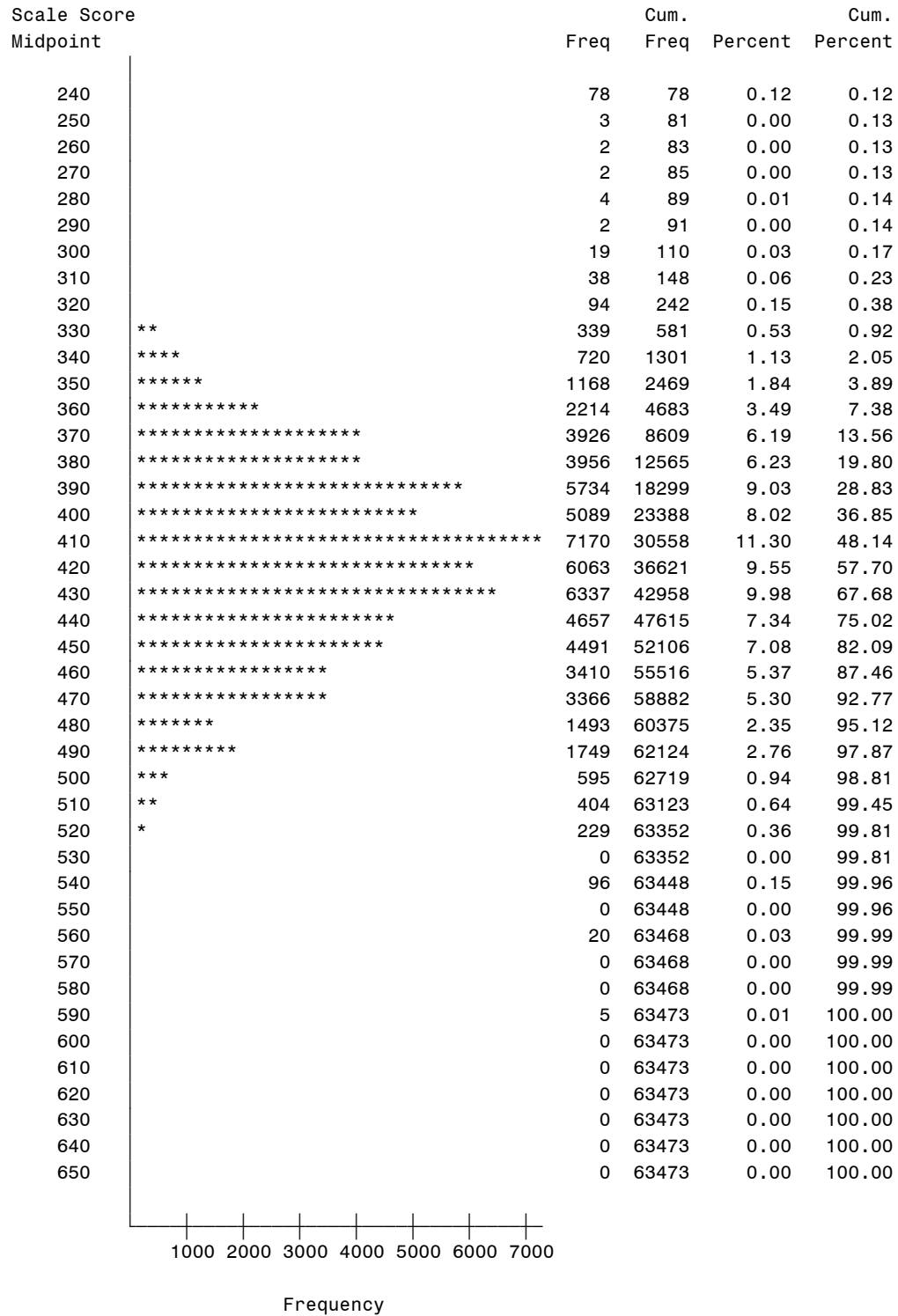


Figure B.15 Year 2006 Scale Score Distribution: Grade 5

Year 2009 Grade=5 Form=A

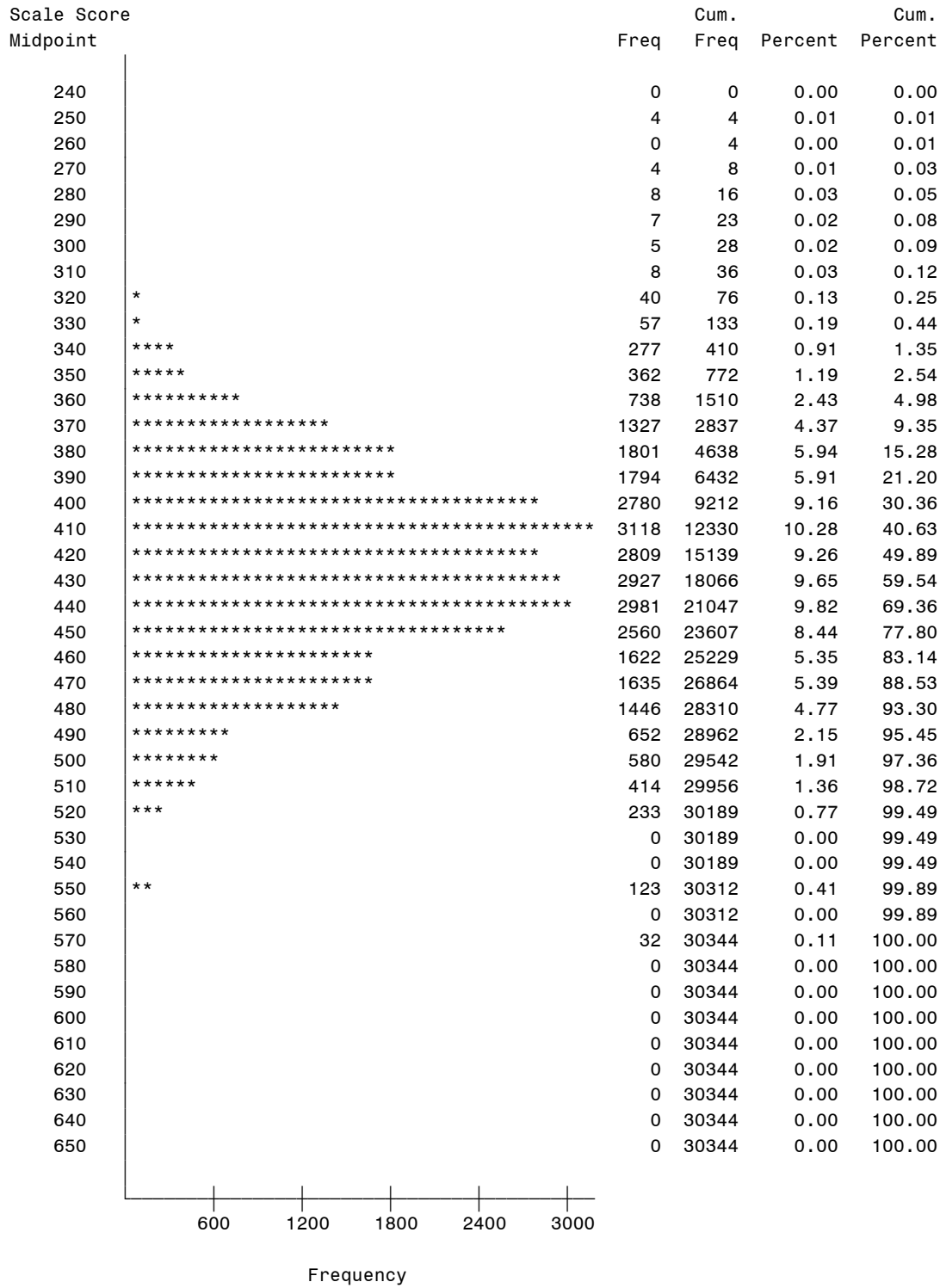


Figure B.16 Year 2009 Scale Score Distribution: Grade 5 Form A

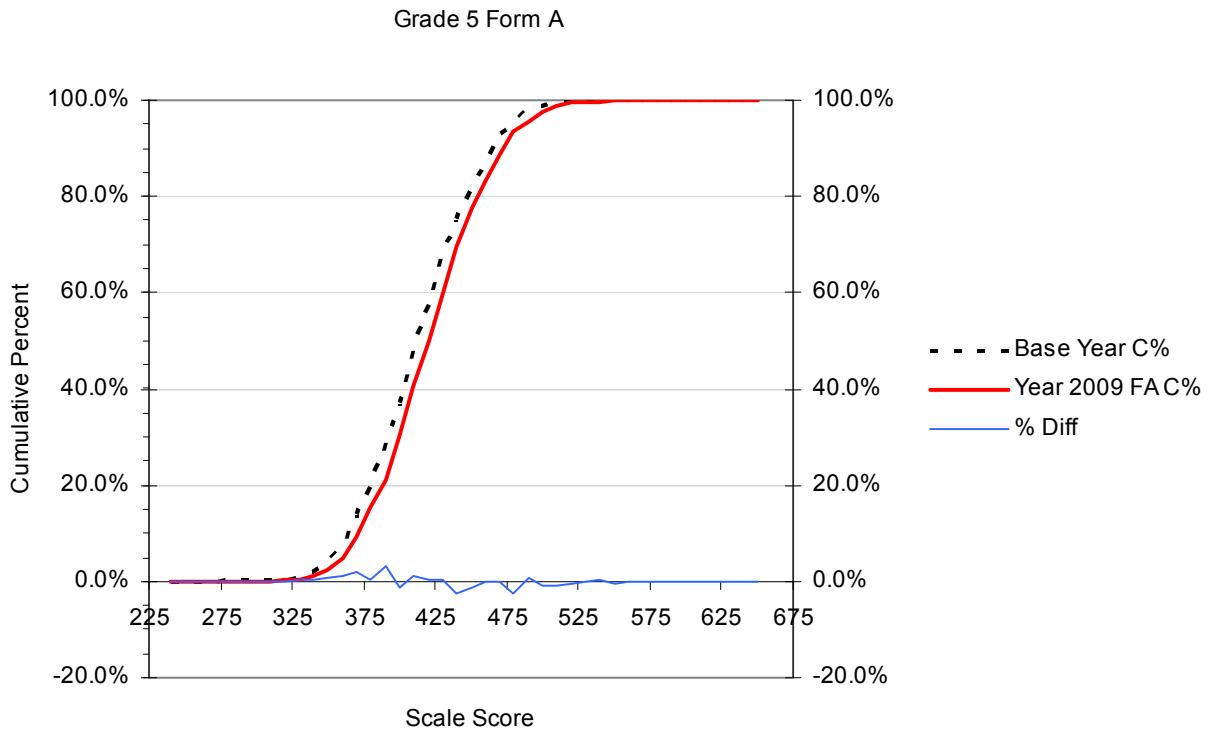


Figure B.17 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 5 Form A

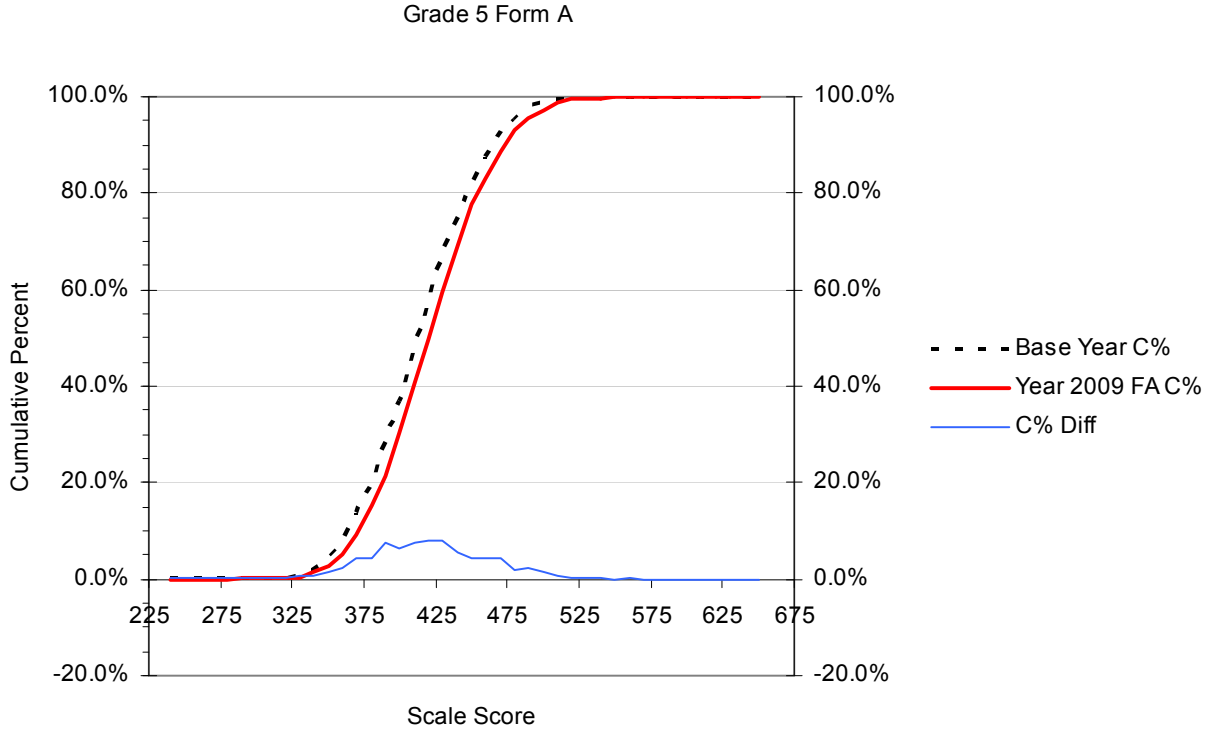


Figure B.18 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 5 Form A

Year 2009 Grade=5 Form=F

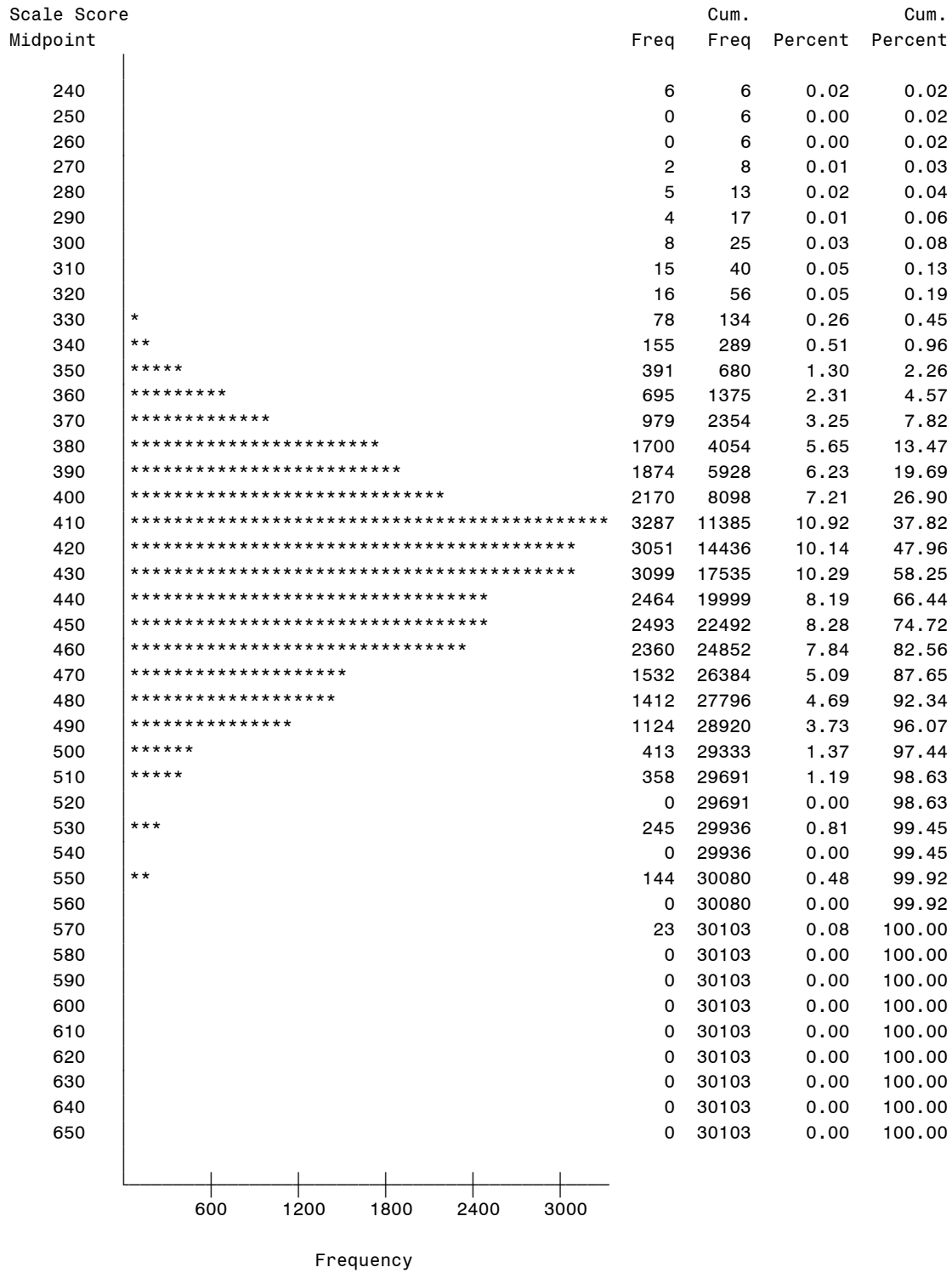


Figure B.19 Year 2009 Scale Score Distribution: Grade 5 Form F

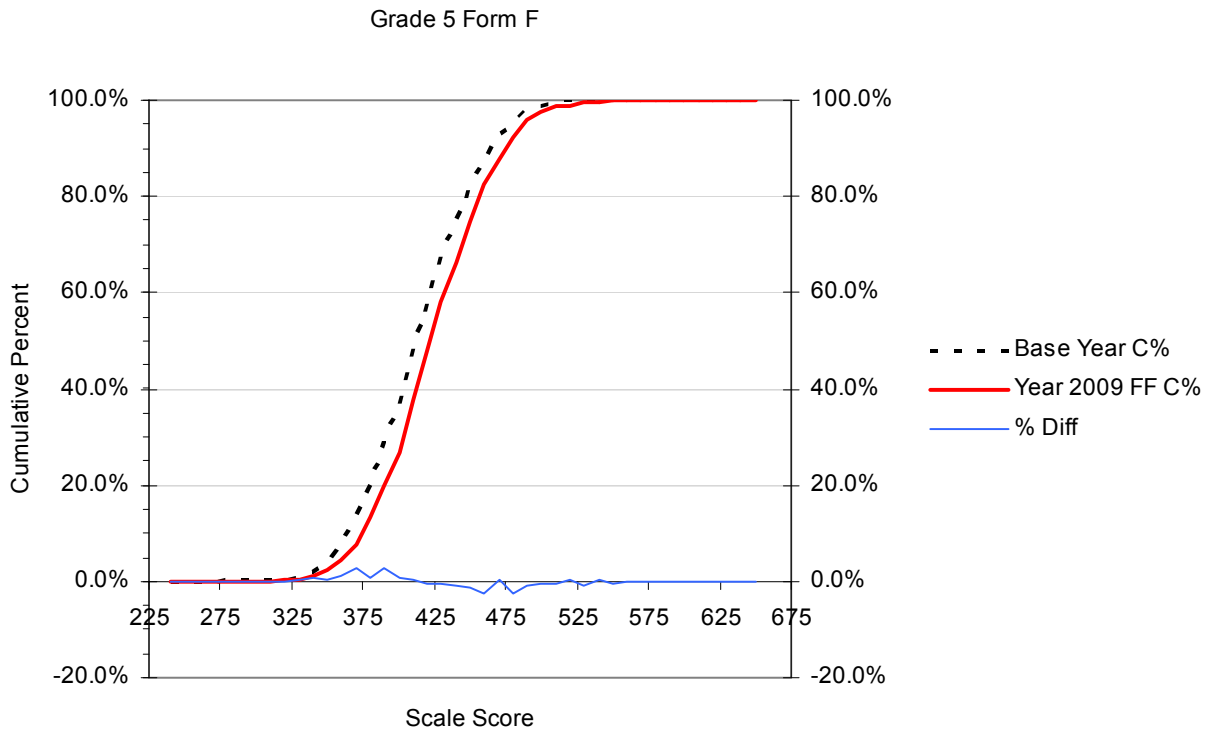


Figure B.20 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 5 Form F

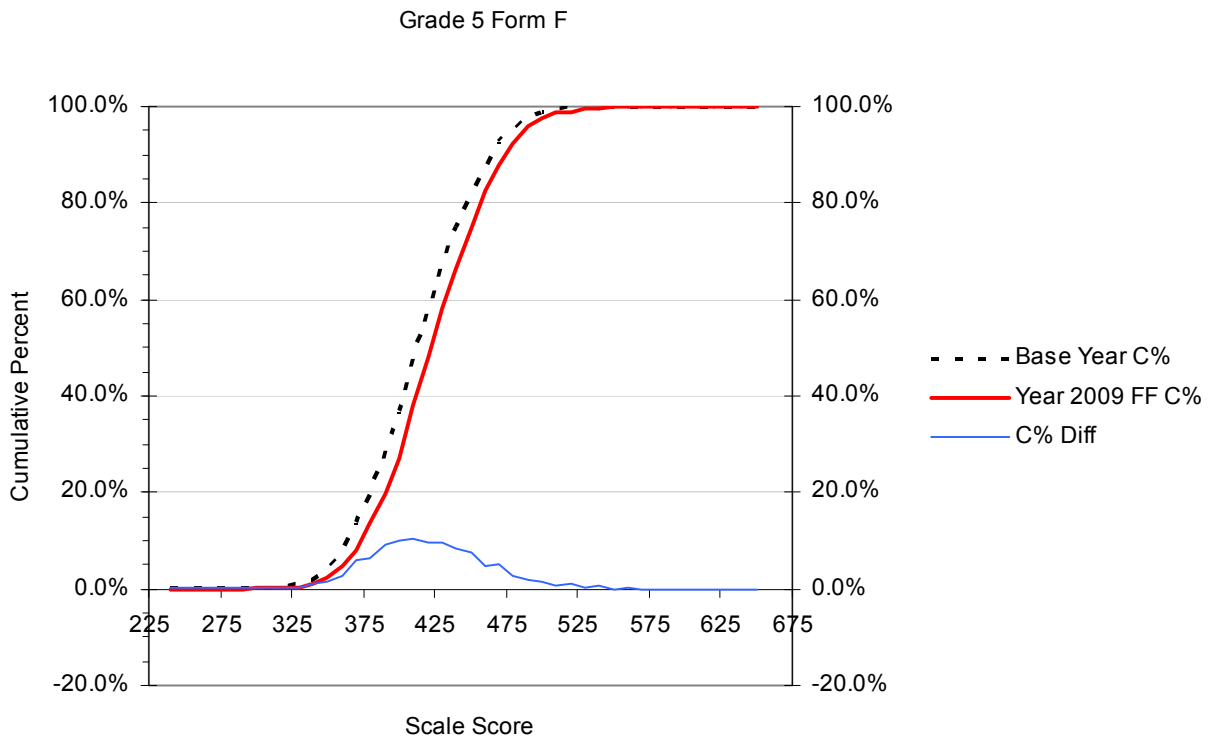


Figure B.21 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 5 Form F

Year 2006 Grade=6

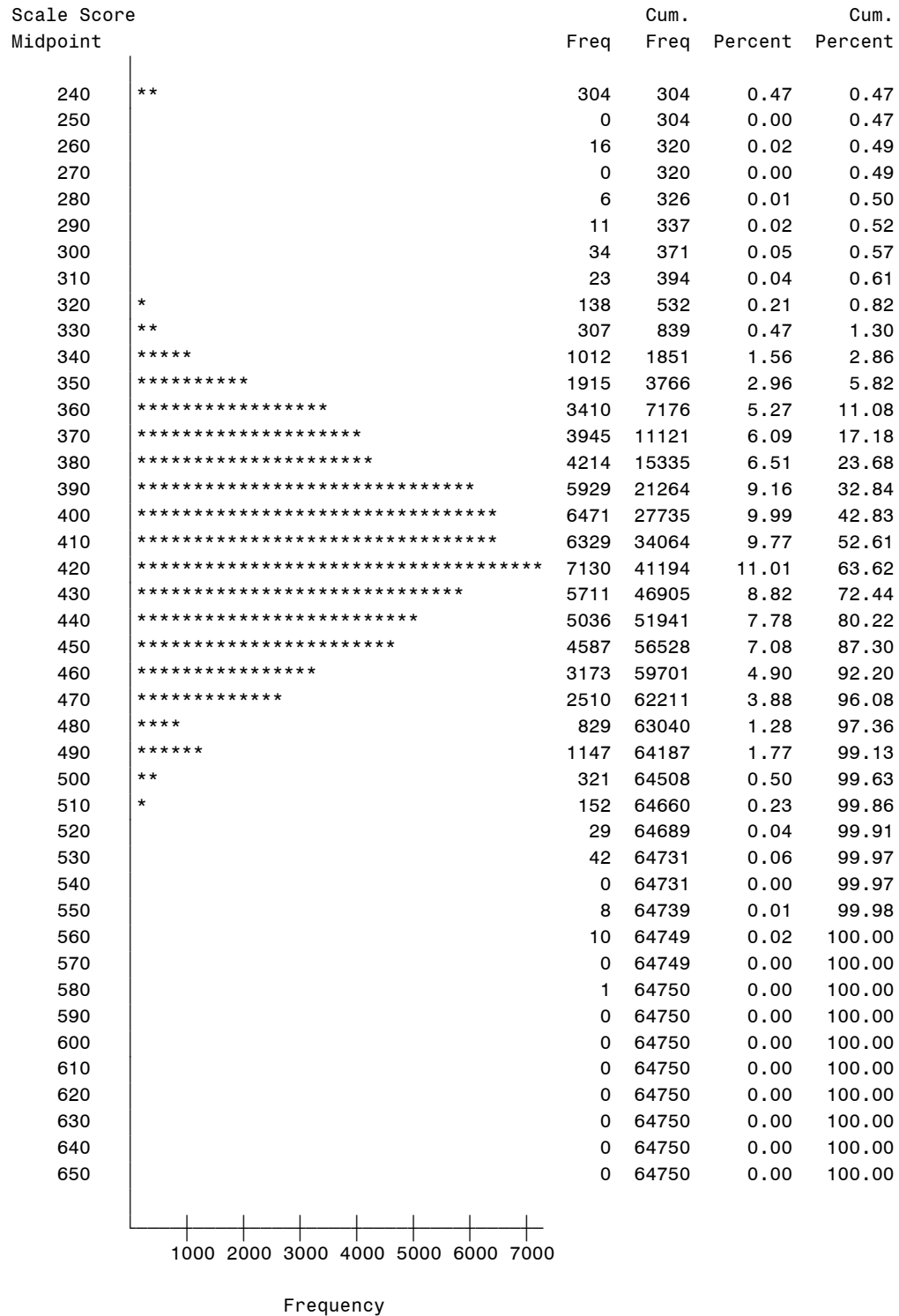


Figure B.22 Year 2006 Scale Score Distribution: Grade 6

Year 2009 Grade=6 Form=A

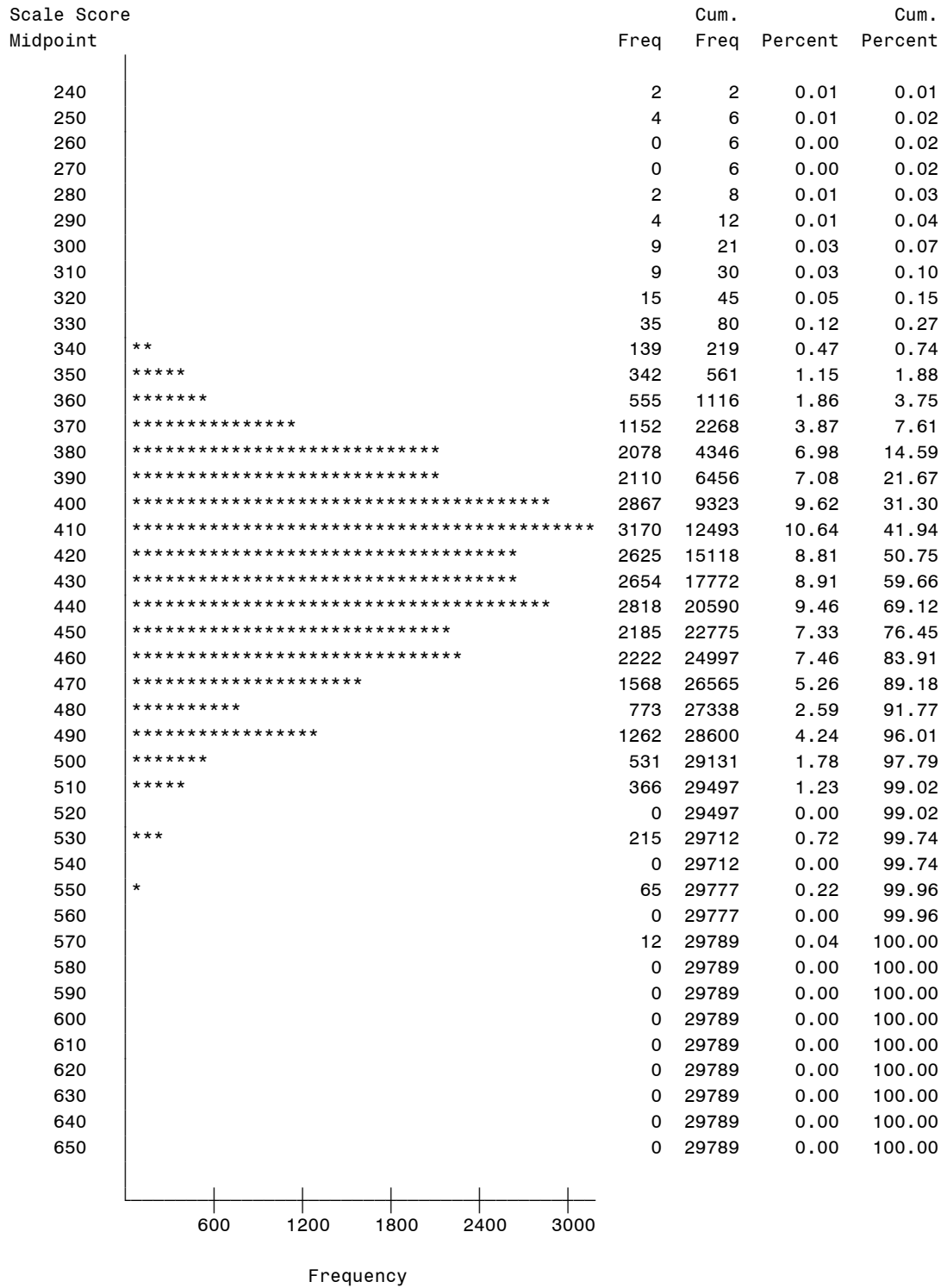


Figure B.23 Year 2009 Scale Score Distribution: Grade 6 Form A

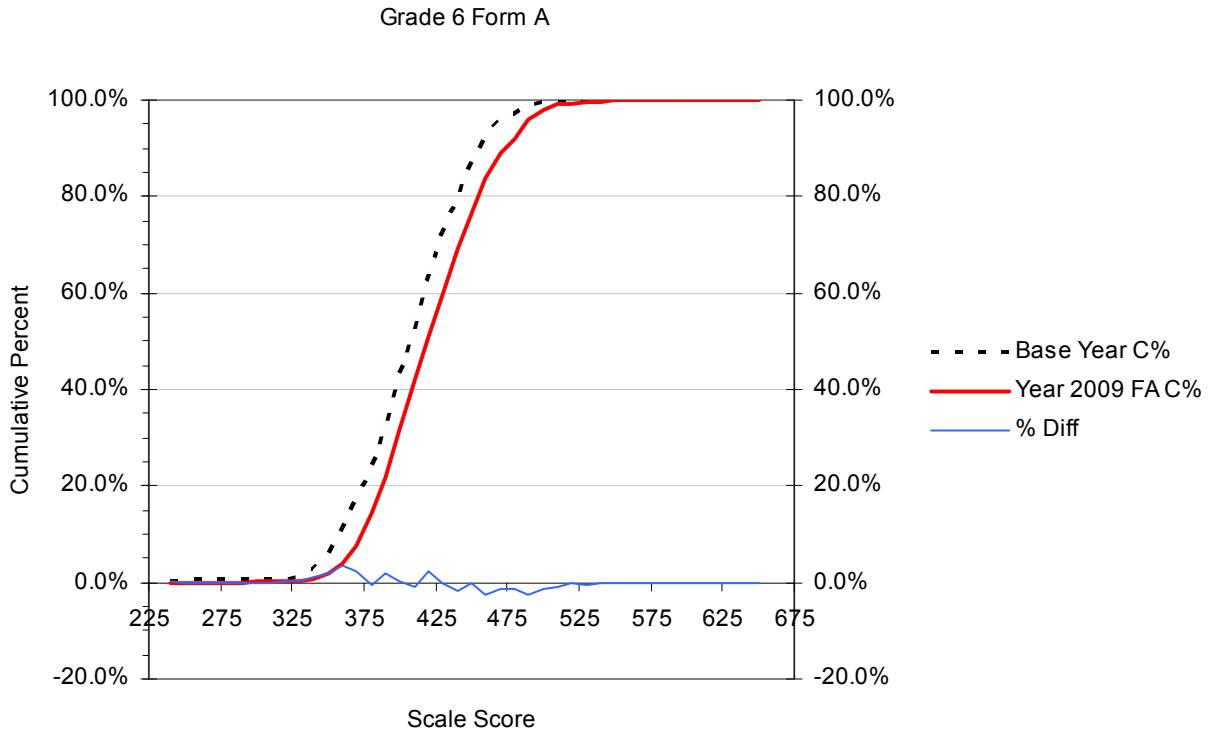


Figure C.24 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 6 Form A

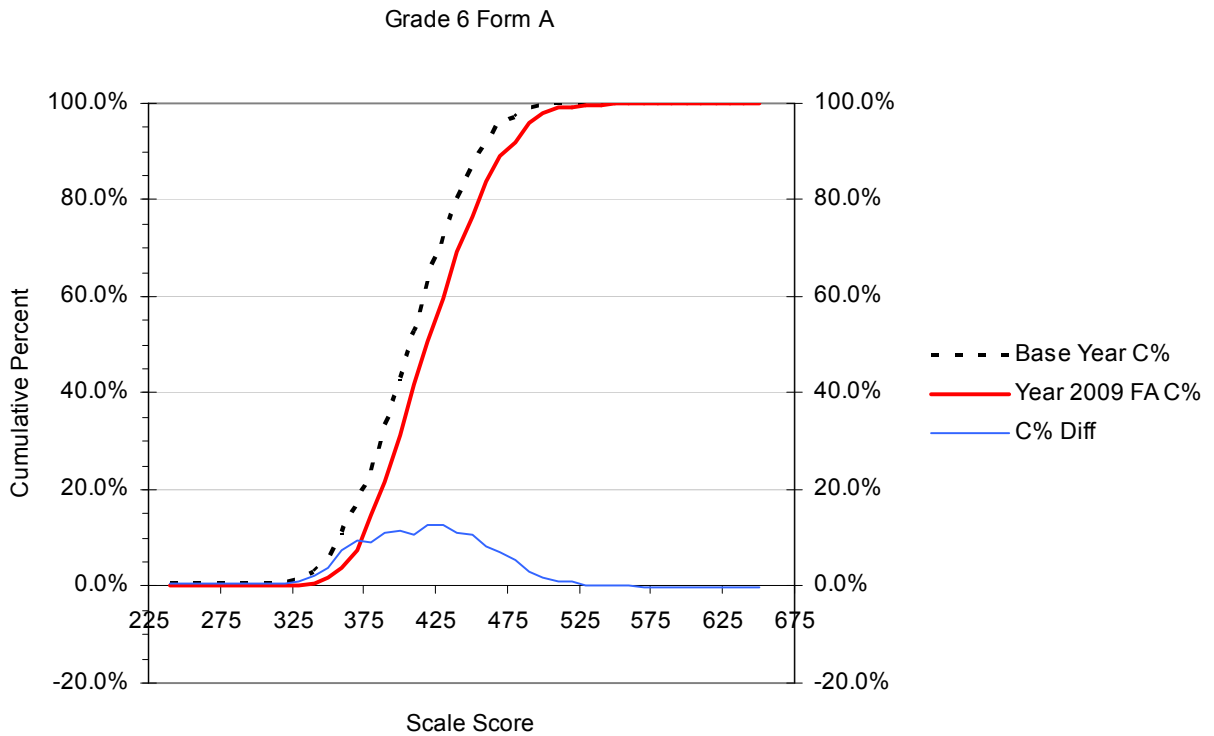


Figure B.25 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 6 Form A

Year 2009 Grade=6 Form=F

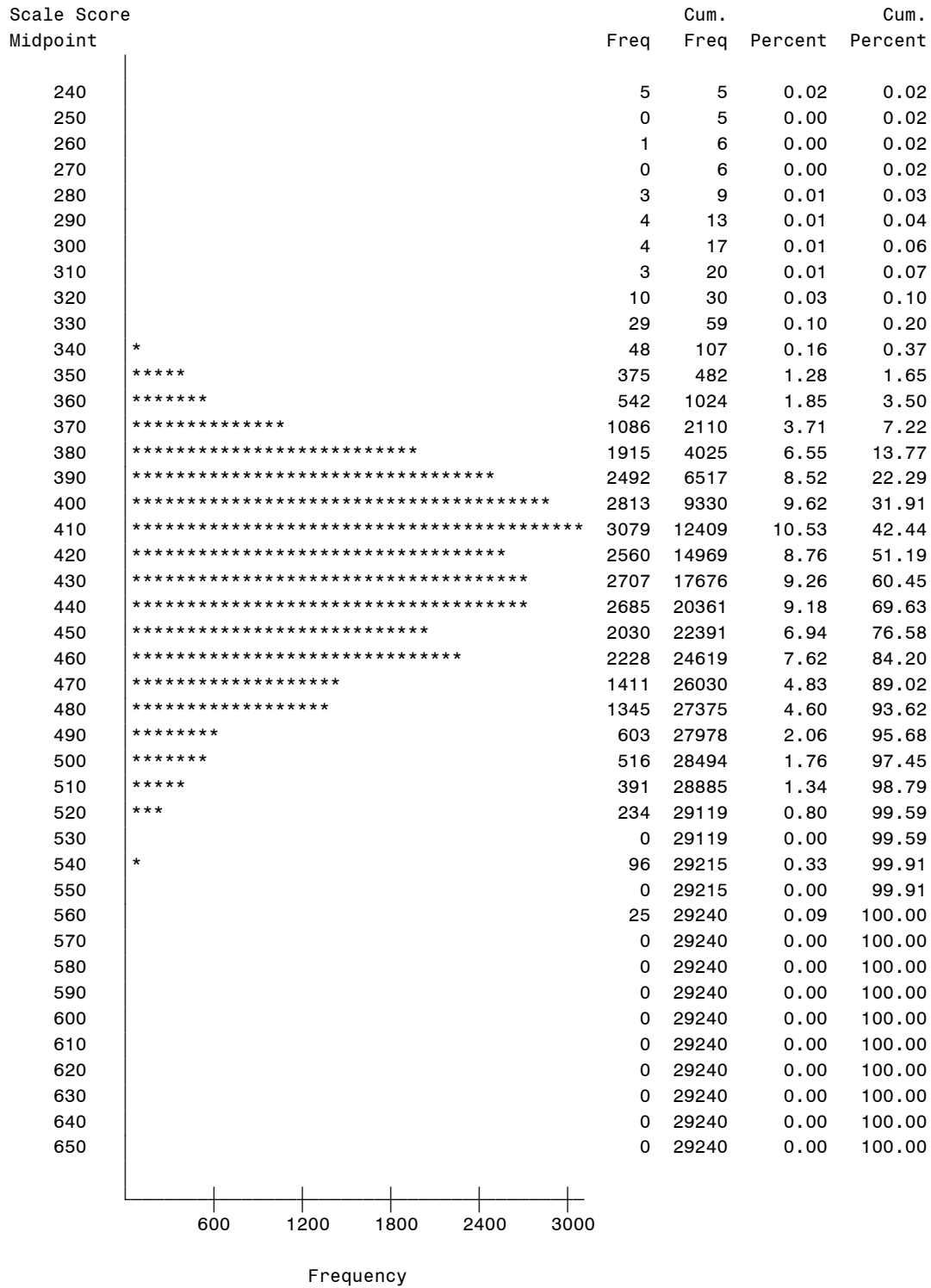


Figure B.26 Year 2009 Scale Score Distribution: Grade 6 Form F

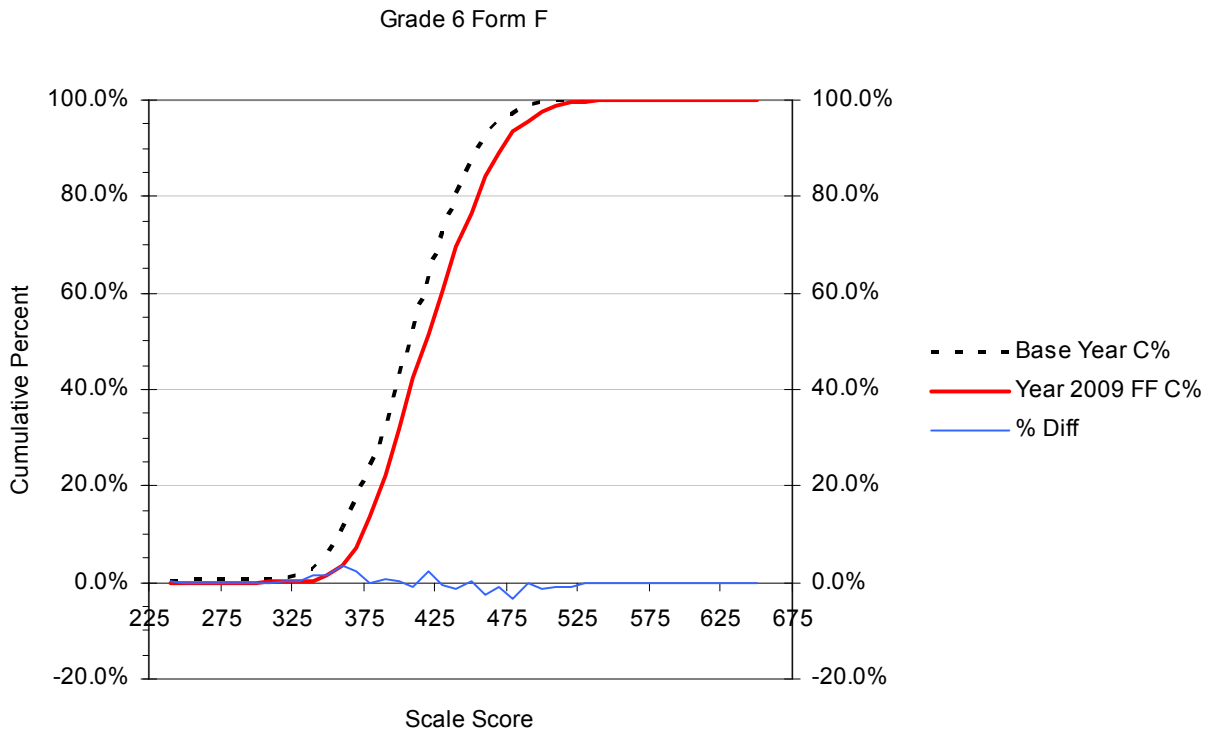


Figure C.27 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 6 Form F

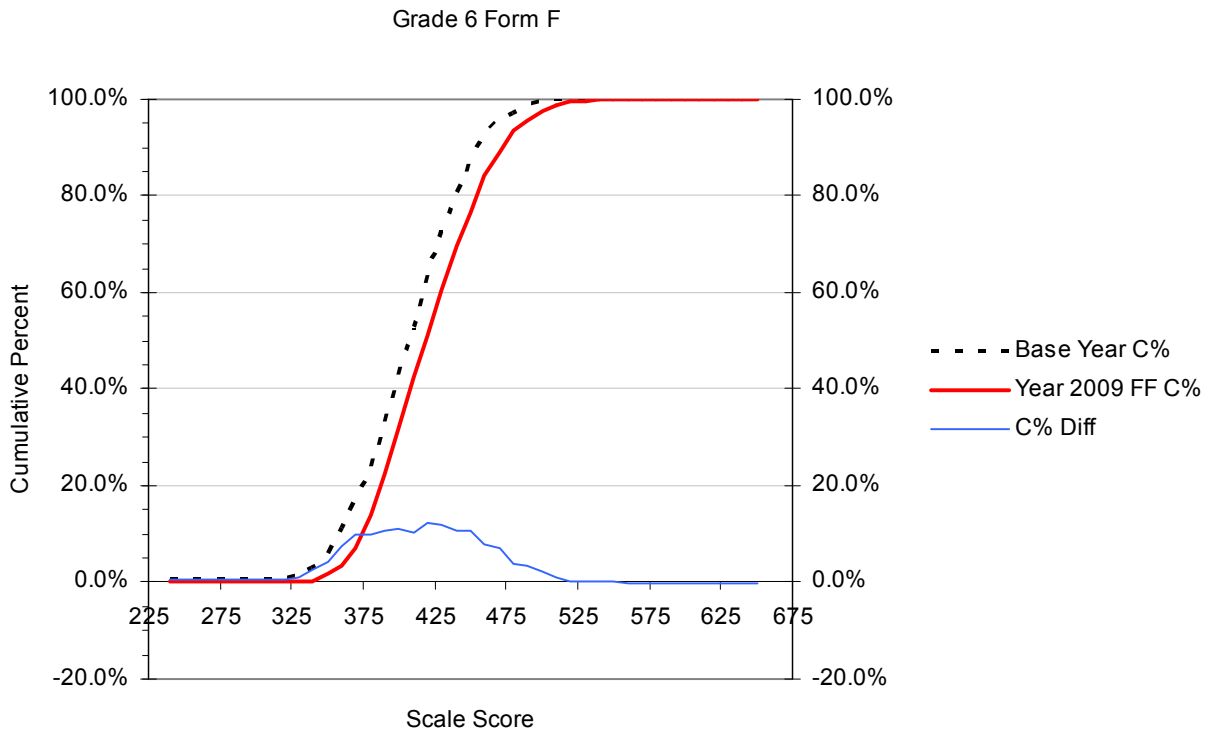


Figure B.28 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 6 Form F

Year 2006 Grade=7

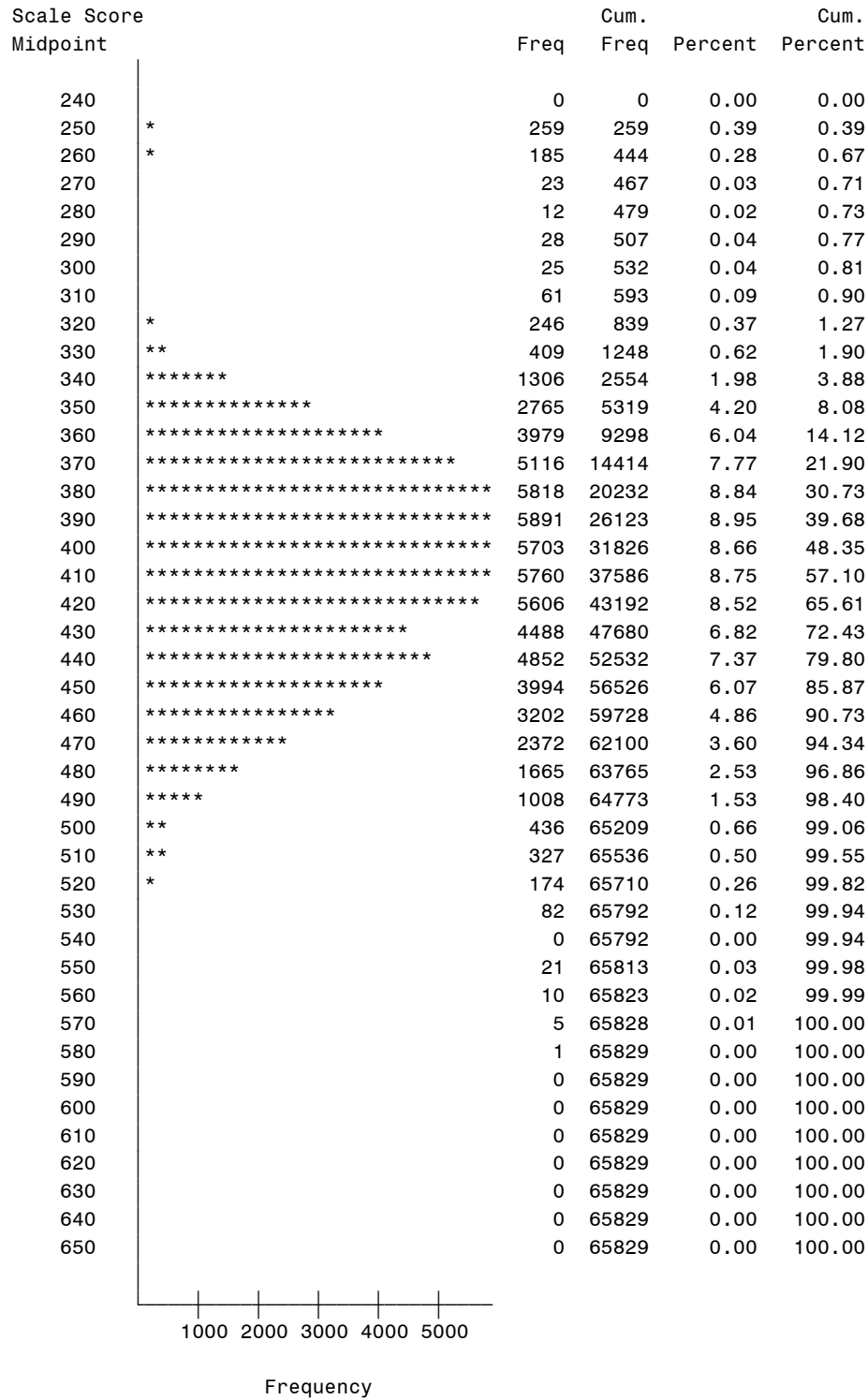


Figure B.29 Year 2006 Scale Score Distribution: Grade 7

Year 2009 Grade=7 Form=A

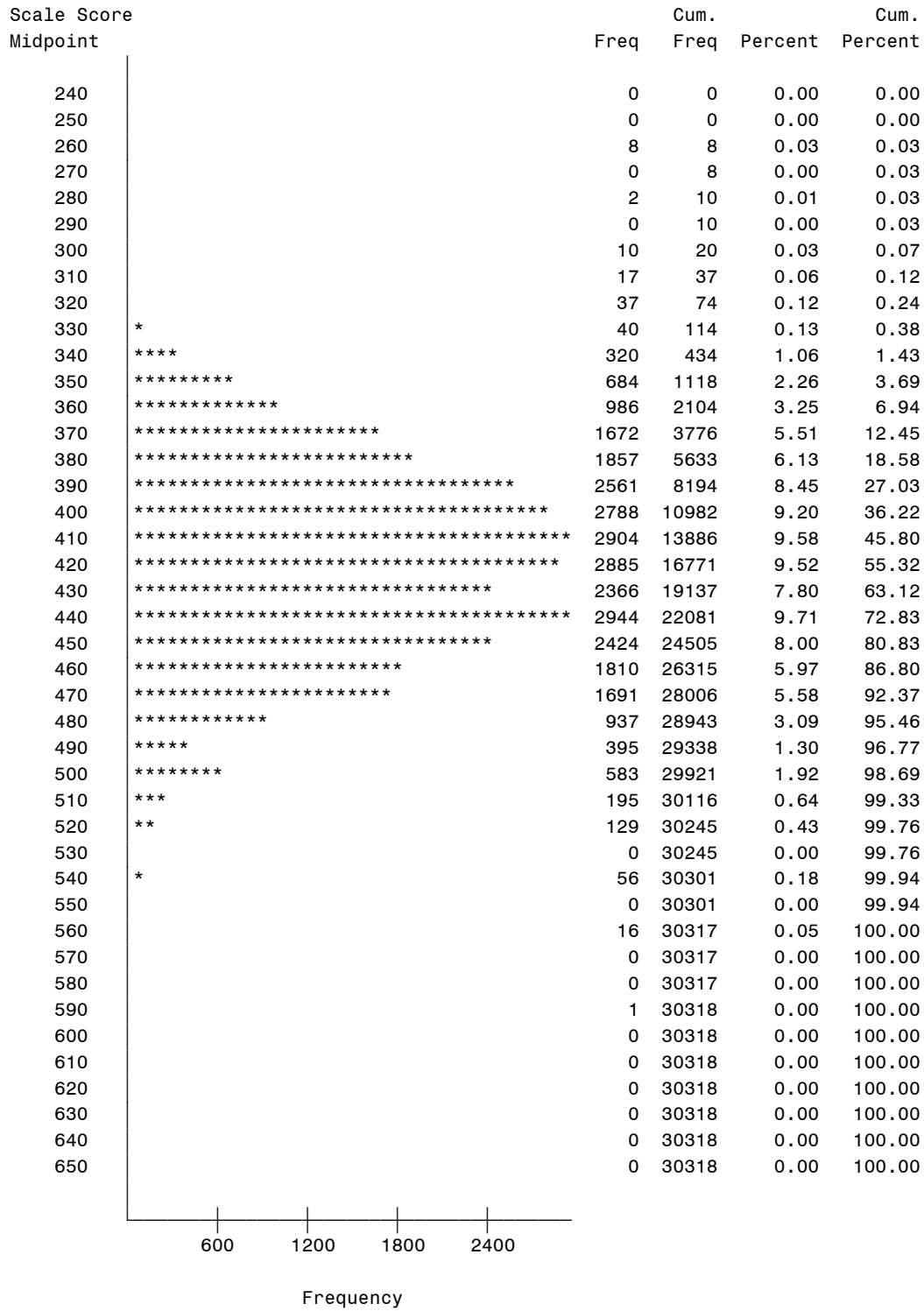


Figure B.30 Year 2009 Scale Score Distribution: Grade 7 Form A

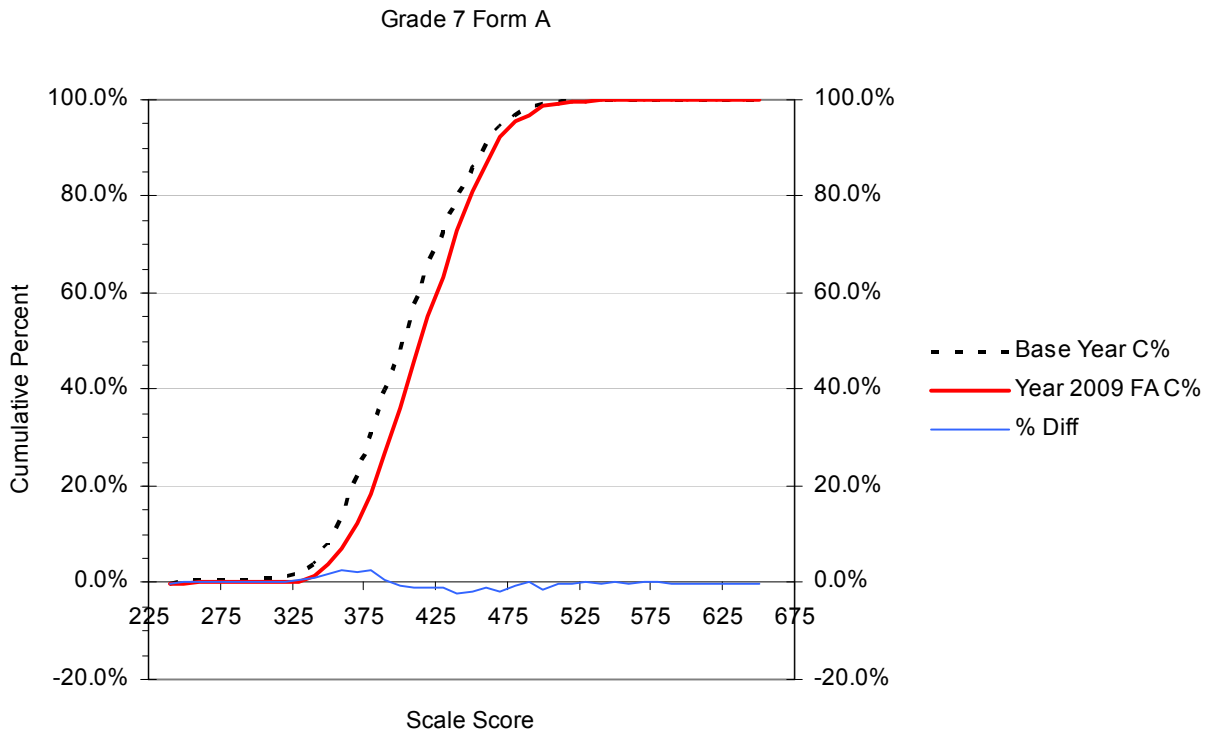


Figure B.31 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 7 Form A

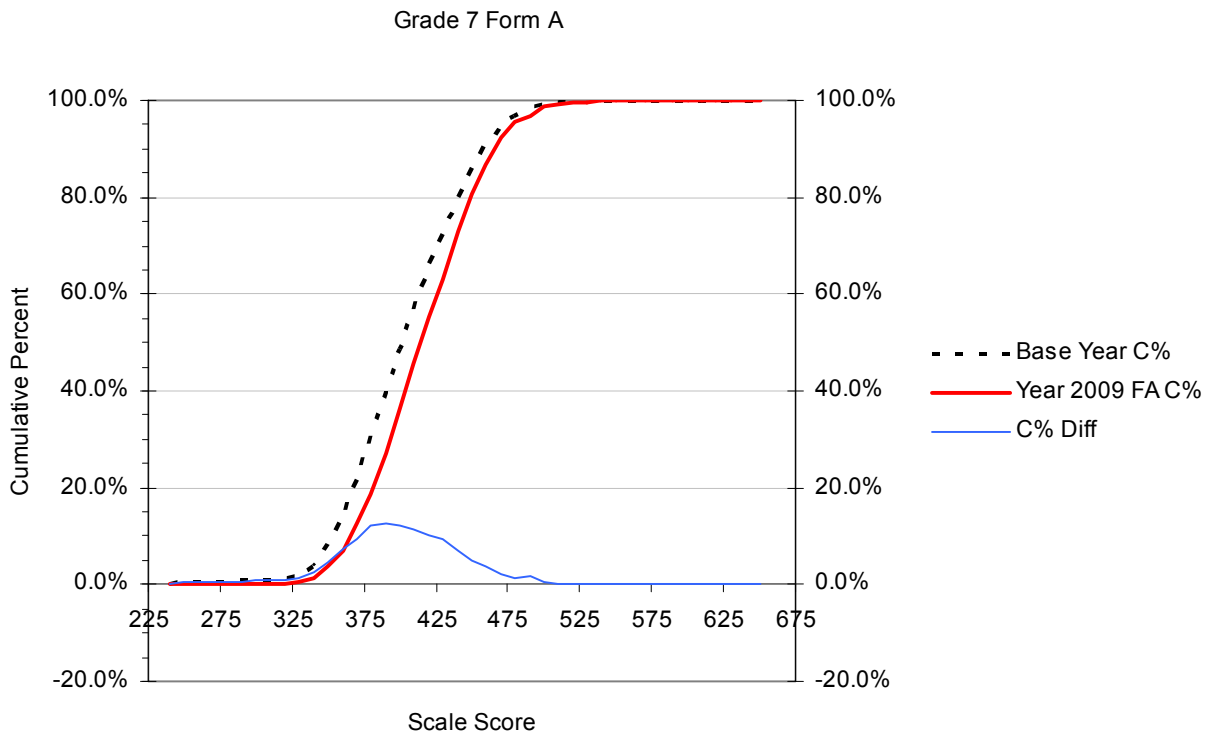


Figure B.32 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 7 Form A

Year 2009 Grade=7 Form=F

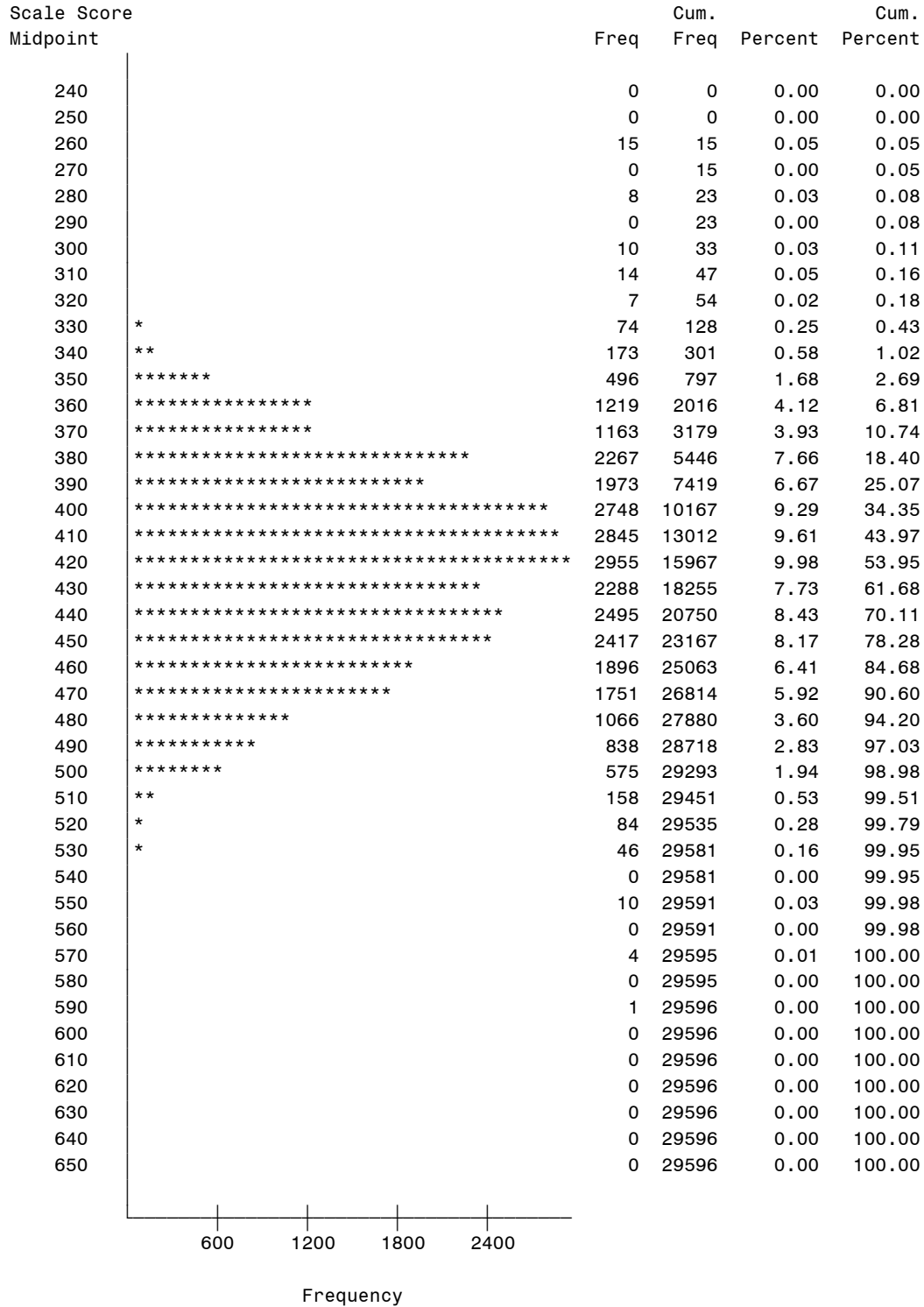


Figure B.33 Year 2009 Scale Score Distribution: Grade 7 Form F

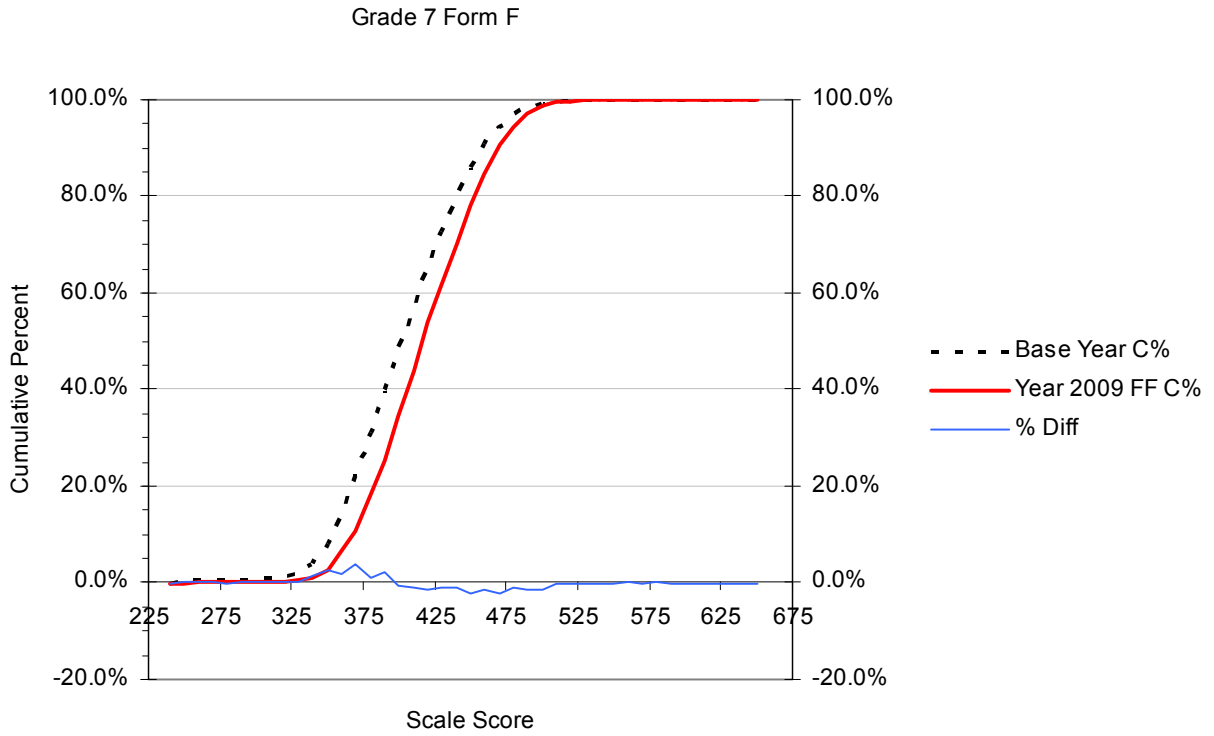


Figure B.34 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 7 Form F

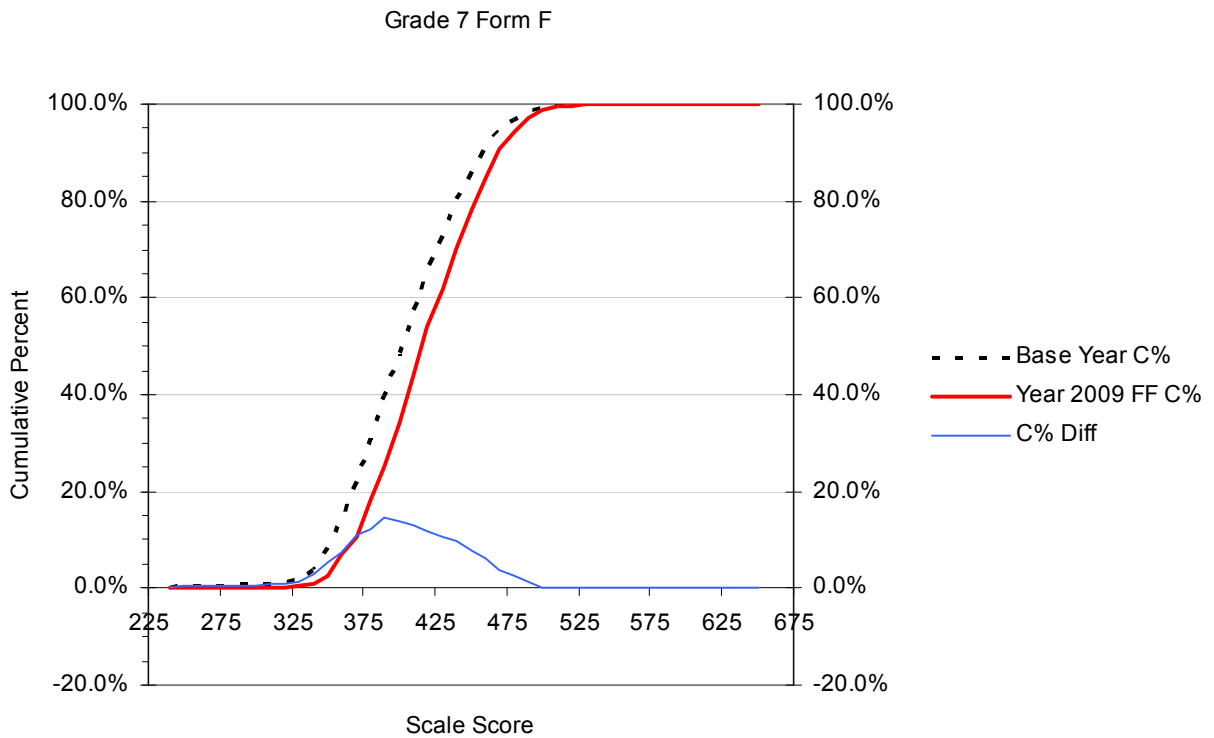


Figure B.35 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 7 Form F

Year 2006 Grade=8

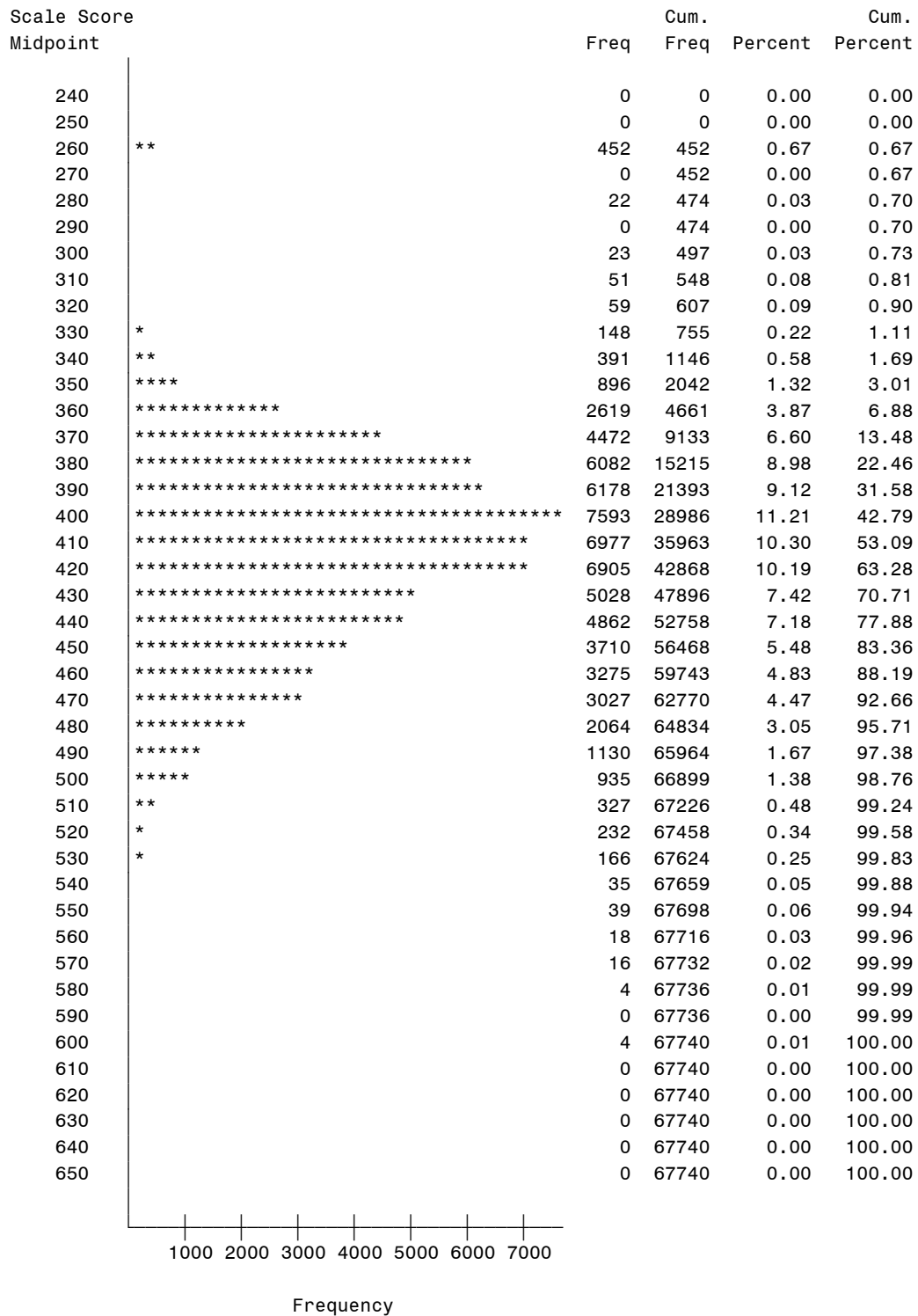


Figure B.36 Year 2006 Scale Score Distribution: Grade 8

Year 2009 Grade=8 Form=A

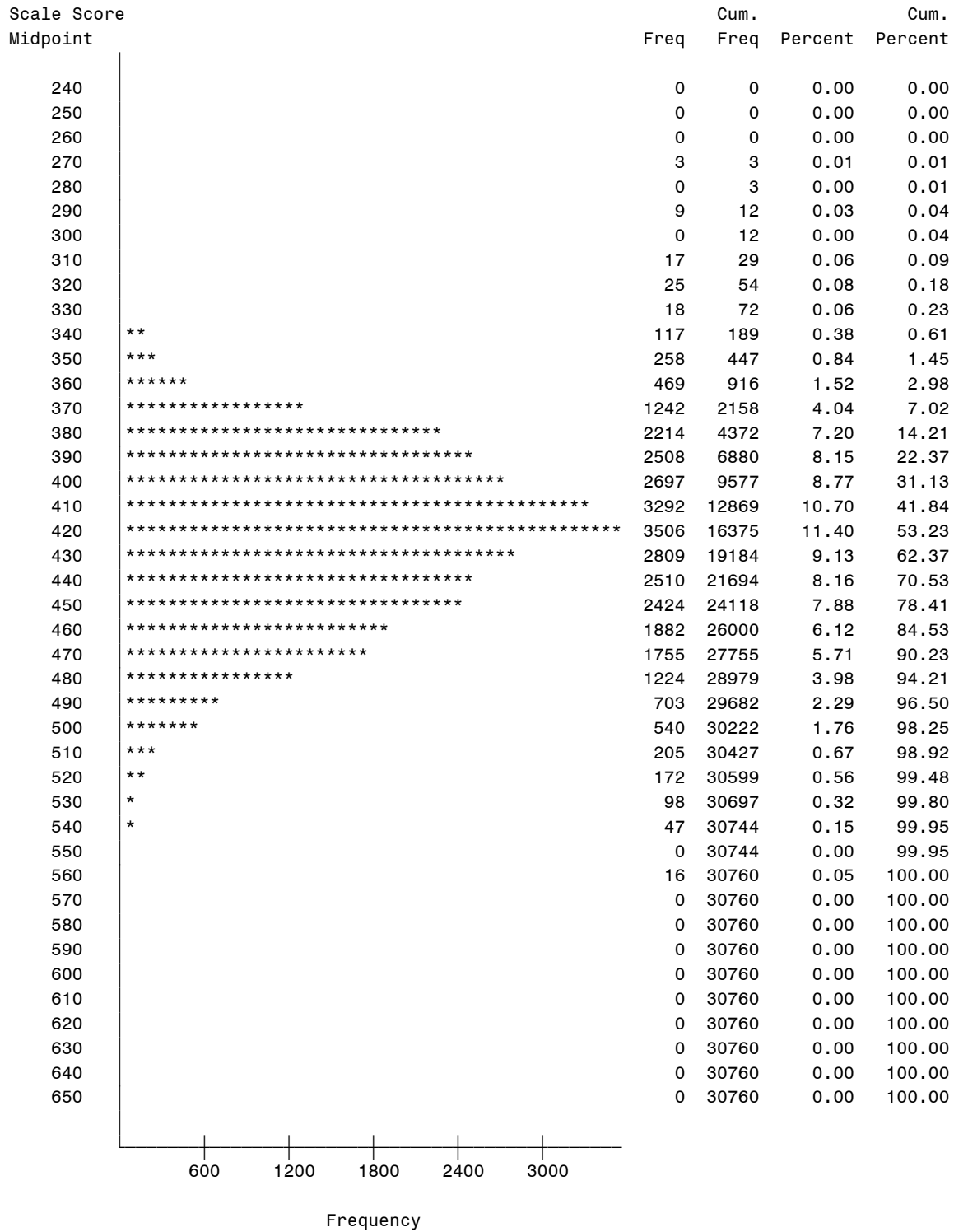


Figure B.37 Year 2009 Scale Score Distribution: Grade 8 Form A

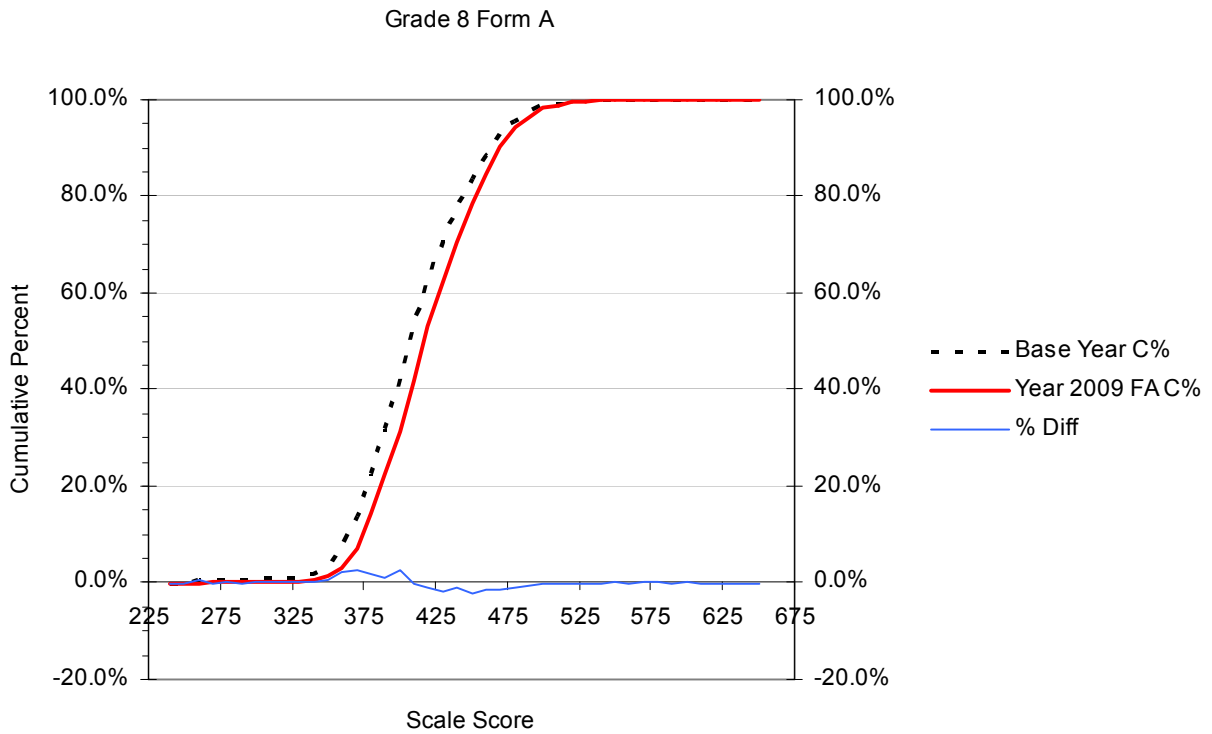


Figure B.38 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 8 Form A

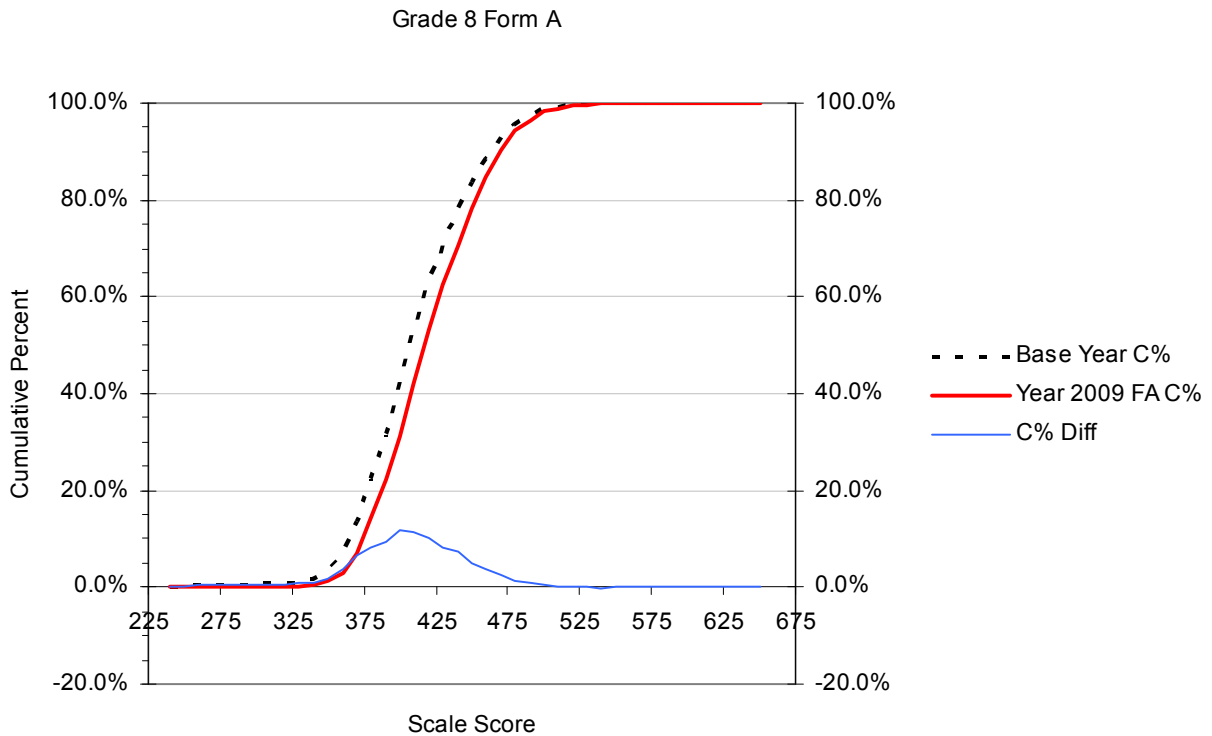


Figure B.39 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 8 Form A

Year 2009 Grade=8 Form=F

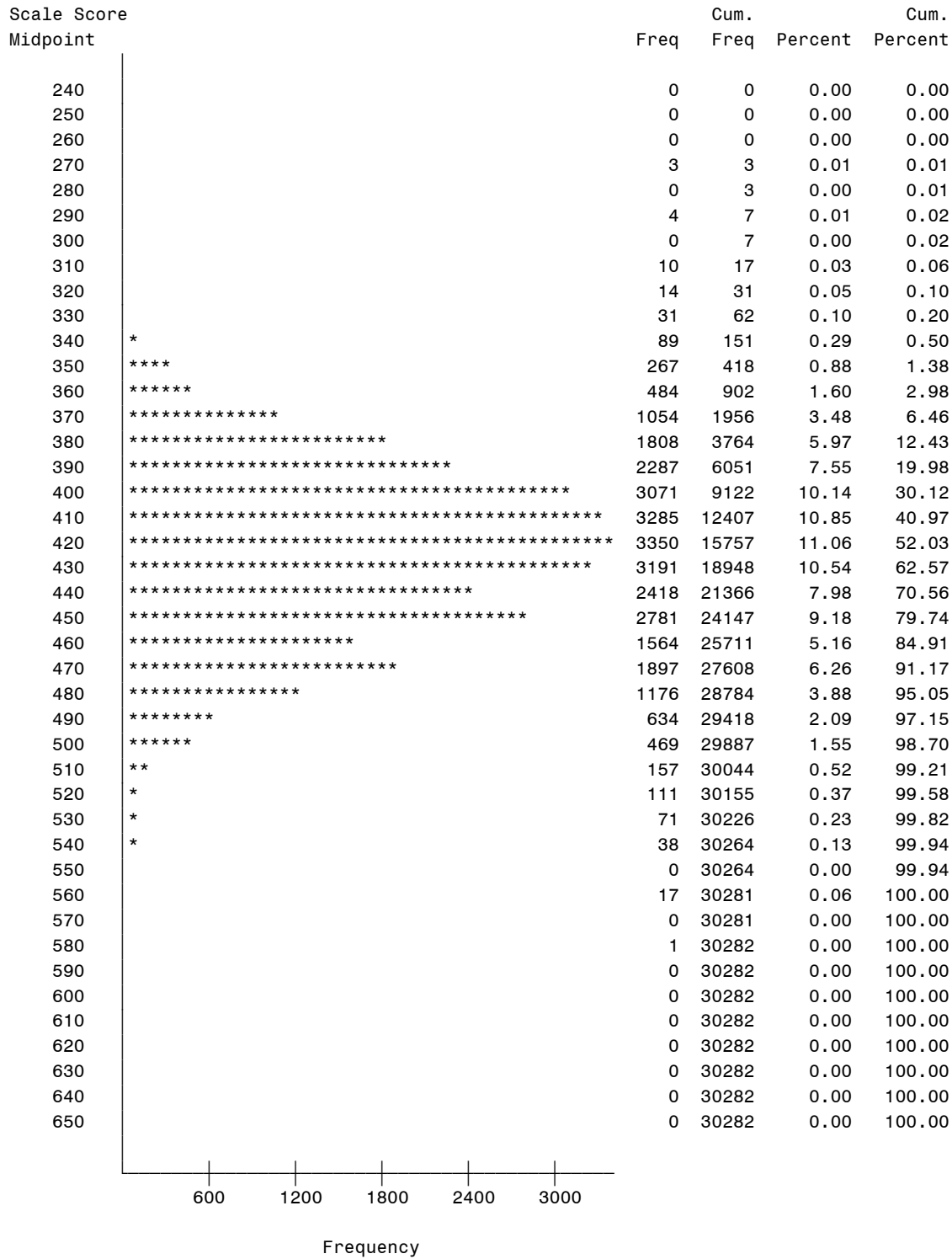


Figure B.40 Year 2009 Scale Score Distribution: Grade 8 Form F

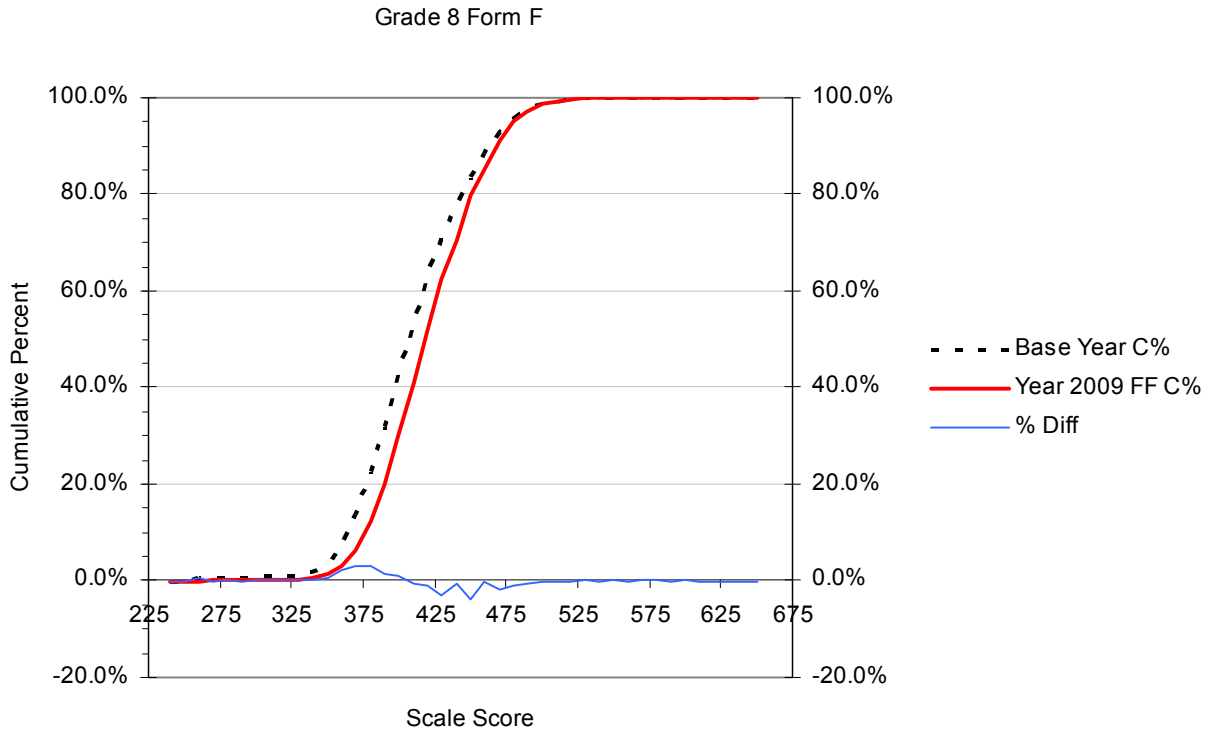


Figure B.41 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Percent Differences between CDFs: Grade 8 Form F

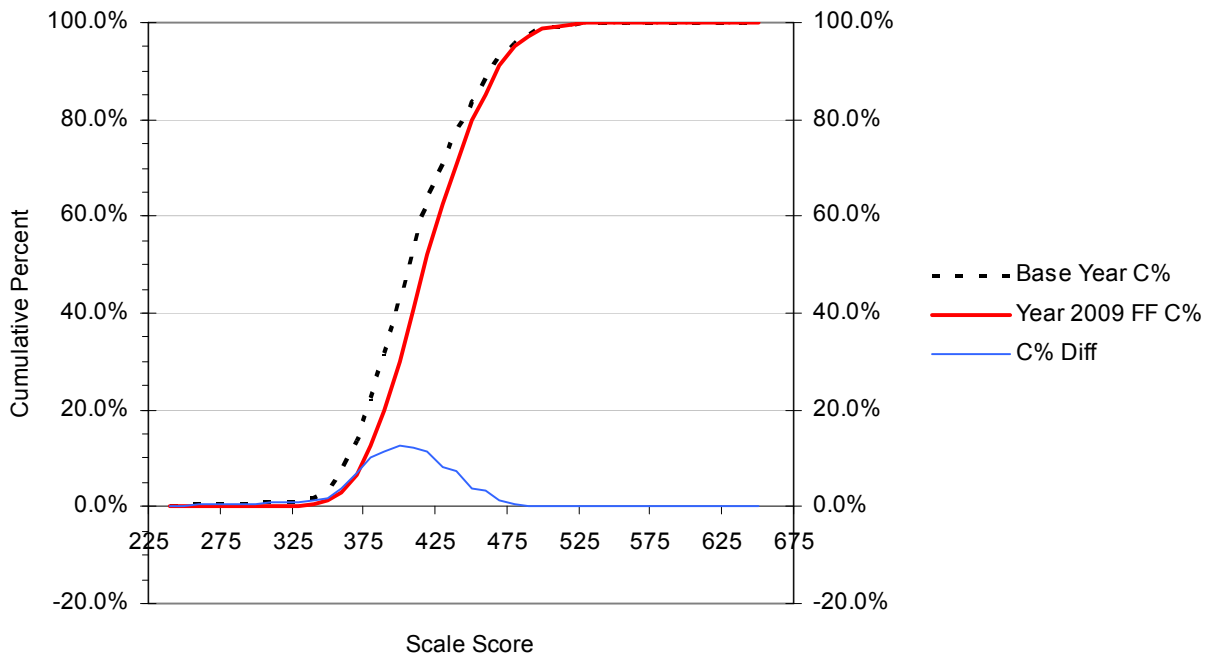


Figure B.42 Cumulative Distribution Functions (CDFs) for the Year 2006 vs. Year 2009 Scale Scores with the Cumulative Percent Differences between CDFs: Grade 8 Form F