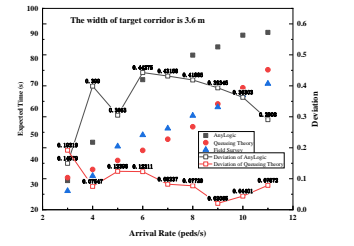
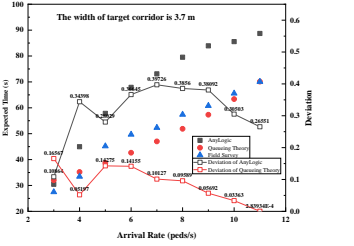


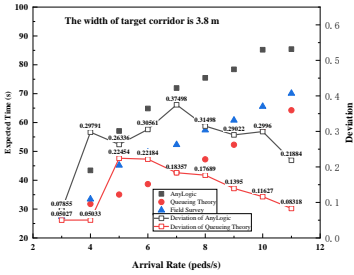
(a) width of target corridor is 3.5m



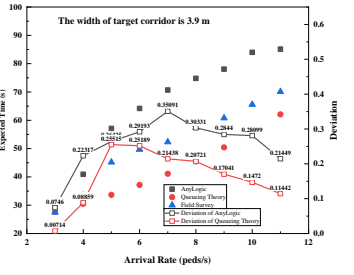
(b) width of target corridor is 3.6m



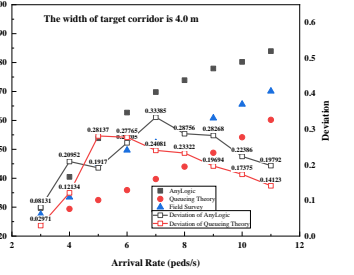
(c) width of target corridor is 3.7m



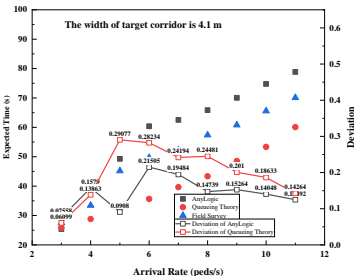
(d) width of target corridor is 3.8m



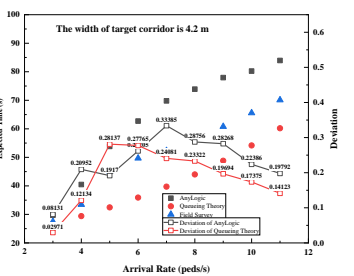
(e) width of target corridor is 3.9m



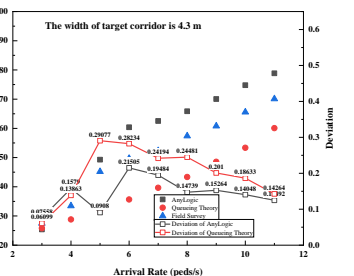
(f) width of target corridor is 4.0m



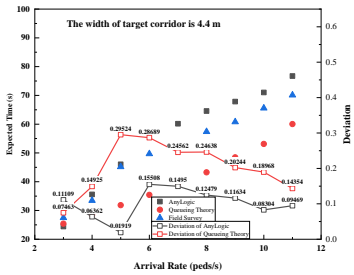
(g) width of target corridor is 4.1m



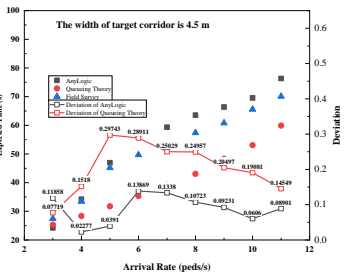
(h) width of target corridor is 4.2m



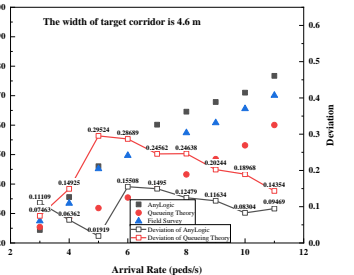
(i) width of target corridor is 4.3m



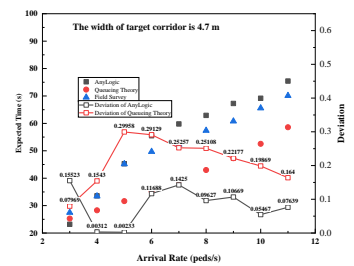
(j) width of target corridor is 4.4m



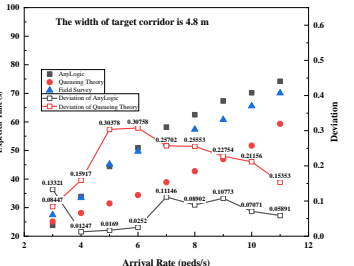
(k) width of target corridor is 4.5m



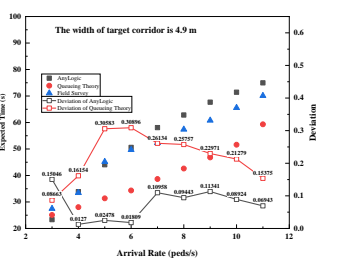
(l) width of target corridor is 4.6m



(m) width of target corridor is 4.7m



(n) width of target corridor is 4.8m



(o) width of target corridor is 4.9m

S3 The expected time versus arrival rate under various target corridor widths