**Origin Validation IRR vs RPKI of DS IXPs (n=424,297) (RIR Performance)**

Legend:
- Known (Auth RIR Only)
- Unknown (Auth RIR)
- Known (NonAuth Source Only)
- Known (Auth & NonAuth)

**AFRINIC (12,651)**

IRR: 28.0 %, 20.5 %, 20.3 %, 51.6 %
RPKI: 42.1 %, 57.9 %, 0.4 %

**APNIC (121,406)**

IRR: 24.3 %, 26.9 %, 25.9 %, 48.8 %
RPKI: 71.3 %, 28.7 %, 2.6 %

**ARIN (75,922)**

IRR: 0.2 %, 56.4 %, 54.7 %, 43.4 %
RPKI: 25.7 %, 74.3 %, 17.3 %

**LACNIC (35,547)**

IRR: 1.7 %, 89.2 %, 87.3 %, 9.0 %
RPKI: 49.1 %, 50.9 %, 0.4 %

**RIPE (178,765)**

IRR: 80.5 %, 5.3 %, 4.9 %, 14.2 %
RPKI: 64.0 %, 36.0 %, 2.5 %
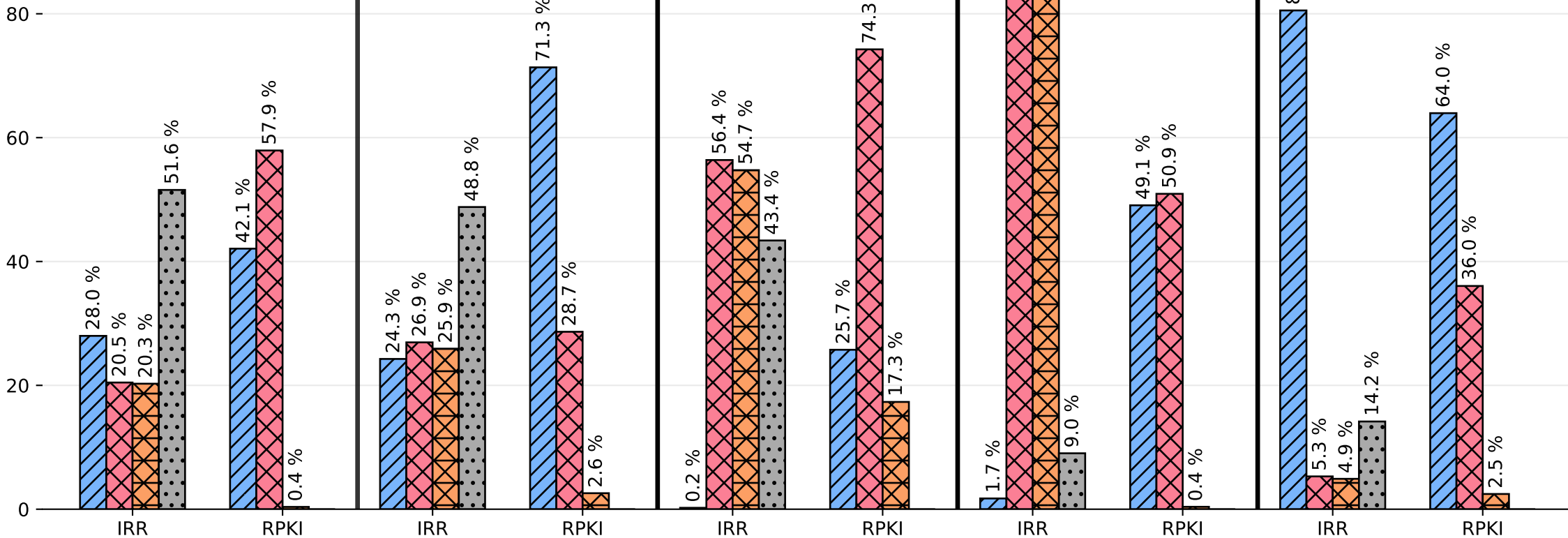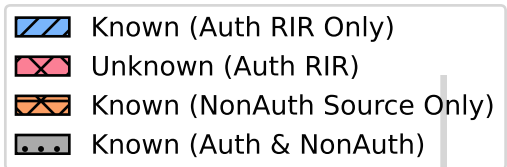
IRR/RPKI: 20240513
MRT: 20240515.0000
Filtered Objects: 62