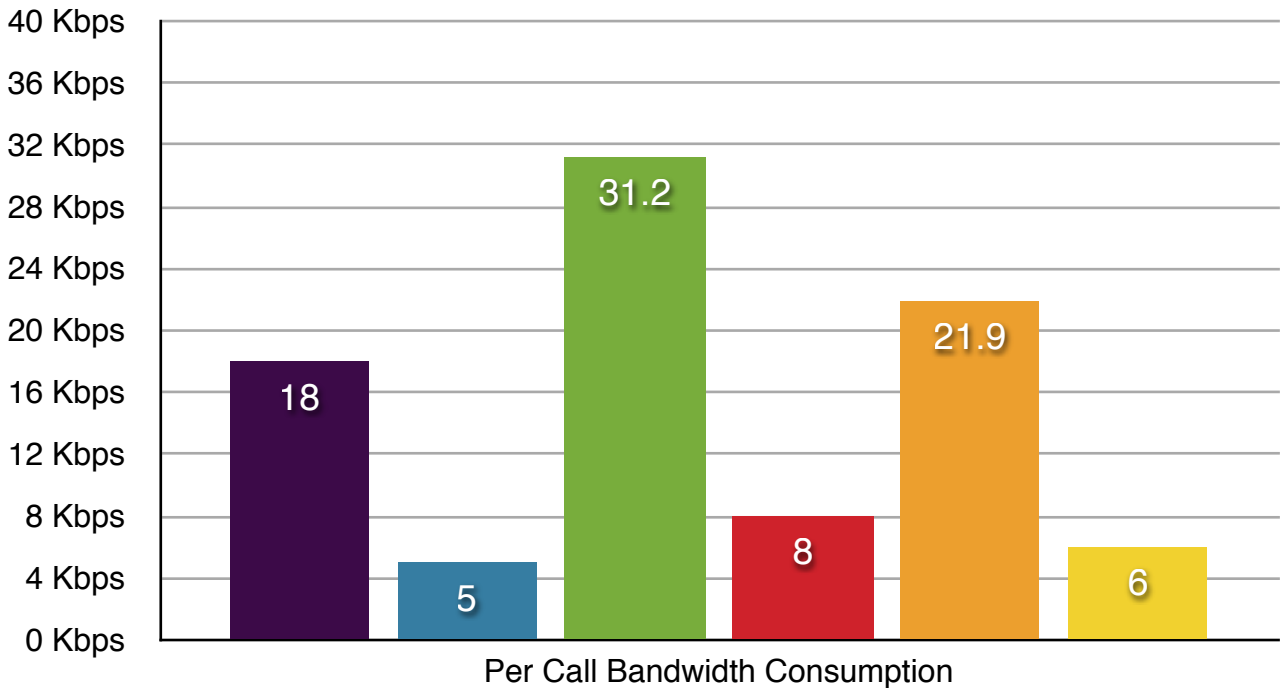


# Bandwidth Consumption Comparison

Standard Consumption vs. SBO Consumption

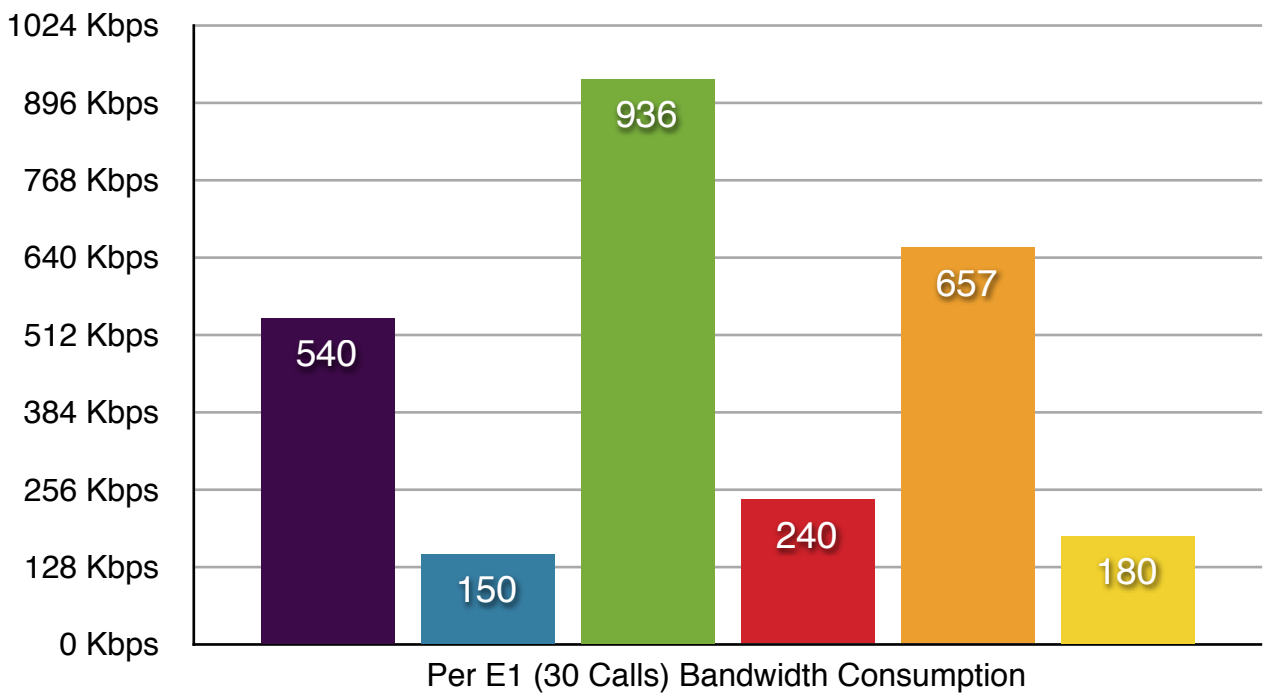
	Without SBO		With SBO	
	Per Call Consumption	Per E1 Consumption	Per Call Consumption	Per E1 Consumption
G.729 with Silence Suppression	18 Kbps	540 Kbps	5 Kbps	150 Kbps
G.729 without Silence Suppression	31.2 Kbps	936 Kbps	8 Kbps	240 Kbps
G.723	21.9 Kbps	657 Kbps	6 Kbps	180 Kbps

Chart: Per Call Bandwidth Consumption Comparison



- Without SBO: G.729 with Silence Suppression
- With SBO : G.729 with Silence Suppression
- Without SBO : G.729 without Silence Suppression
- With SBO : G.729 without Silence Suppression
- Without SBO : G.723
- With SBO : G.723

Chart: Per E1 (30 Calls) Bandwidth Consumption Comparison



- Without SBO: G.729 with Silence Suppression
- With SBO : G.729 with Silence Suppression
- Without SBO : G.729 without Silence Suppression
- With SBO : G.729 without Silence Suppression
- Without SBO : G.723
- With SBO : G.723