

	Canopy AP Canopy SM	AP Advantage Canopy SM	AP Advantage SM Advantage
Sustained Aggregate Throughput	6.2 Mbps	7 Mbps	14 Mbps
Latency	20 ms	5-7 ms	5-7 ms

CANOPY AP & CANOPY SM

Frequency	Código	LOS Range	LOS Range with Reflector	Typical Sustained Aggregate Throughput
5.7 GHz	5700APBC/5 700SMBC	2 mi / 3.2 Km	10 mi / 16 Km	6.2 Mbps
5.4 GHz	5400APBC/5 400SMBC	2 mi / 3.2 Km	N/A	6.2 Mbps
5.4 GHz Low Power	5400APBC/5 400SMBC	2 mi / 3.2 Km	O refletor focaliza o feixe e abaixa o nível de ruído	

ADVANTAGE POINT TO MULTIPOINT (AP - SM)

Frequency	Código	Advantage AP/Canopy SM 2 FSK (< 7 Mbps Throughput)		Advantage AP/Canopy SM 4 FSK (< 14 Mbps Throughput)	
		Range	Com Refletor	Range	Com Refletor
5.7 GHz	5750APBC/5 750SMBC	2 mi / 3.2 Km	10 mi / 16 Km	1 mi / 1.6 Km	5 mi / 8 Km
5.4 GHz	5450APBC/5 450SMBC	2 mi / 3.2 Km	O refletor focaliza o feixe e abaixa o nível de ruído	1 mi / 1.6 Km	O refletor focaliza o feixe e abaixa o nível de ruído
5.4 GHz Low Power	5400APBC/5 400SMBC	2 mi / 3.2 Km	O refletor focaliza o feixe e abaixa o nível de ruído	1 mi / 1.6 Km	O refletor focaliza o feixe e abaixa o nível de ruído

ADVANTAGE AP & CANOPY LITE SM

Frequency	Código	LOS Range	LOS Range with Reflector	Typical Sustained Aggregate Throughput
5.7 GHz	5750APBC/ BP5760SM	2 mi / 3.2 Km	10 mi / 16 Km	512 Kbps

POINT TO POINT BH - 10 & 20 Mbps

Frequency	Código	LOS Range	LOS Range with 2 Reflectors	Encryption	Typical Sustained Aggregate Throughput	LOS Range with 1 Reflector
5.7 GHz (10 Mbps)	5700BHRFBC	2 mi / 3.2 Km	35 mi / 56 Km	AES ou DES	7.5 Mbps 14 Mbps	15 mi / 24 Km
5.7 GHz (20 Mbps)	5700BHRF20BC	2 mi / 3.2 Km				
5.4 GHz (10 Mbps)	5400BHRFBC	2 mi / 3.2 Km	10 mi / 16 Km 5 mi / 8 Km	AES ou DES	7.5 Mbps 14 Mbps	
5.4 GHz (20 Mbps)	5400BHRF20BC	1 mi / 1.6 Km				

POINT TO POINT OFDM SERIES BH

Frequency	Código	LOS Range	Typical Aggregate Throughput
5.4 & 5.7 GHz (30 Mbps)	BP5430BH20 & BP5730BH20	Up to 124 miles (200 Km)	Up to 21 Mbps
5.4 & 5.7 GHz (60 Mbps)	BP5430BH & BP5730BH	Up to 124 miles (200 Km)	Up to 43 Mbps
5.4 & 5.7 GHz (150 Mbps)	XXXXXXXX & BP5830BH15	Up to 124 miles (200 Km)	Up to 150 Mbps
5.4 & 5.7 GHz (300 Mbps)	XXXXXXXX & BP5830BH	Up to 124 miles (200 Km)	Up to 300 Mbps