

## CLIENT DEVICE INTEROPERABILITY TEST RESULTS

Client Device Details			
Client Device Make			Apple
Client Device Type			Mobile Device
Client Device Model			iPhone 7 Plus
Client Device OS type			iOS 12.0.1
Tested Client Device NIC capability			11ac , 2 Spatial Stream
Test Configuration			
Aruba OS Version		8.4.0.0 - 67323	
Access Point		AP325	
Basic Wi-Fi Interoperability Test and Capability Results			
Feature	Support		Capability Details
Association			
Supported Encryption Opmodes	/	Open, Mac Auth, Open WEP, PSK(TKIP/AES), Enterprise (TKIP/AES), Mixed (PSK/AES)	
Channels			
2.4 GHz Radio	✓	1,6,11	
5 GHz Radio	✓	36-165	
Roaming			
Opportunistic Key Caching (OKC)	Х	Not capable of OKC	
Fast Transition (802.11r)	✓	FT supported with both PSK and Enterprise SSID	
Protocols			
BSS Transition (802.11v)	✓	Supports BSS Transition	
WMM Client ( 802.11e)	✓	Supports 802.11e	
WMM-PS (U-APSD)	Х	Does not support U-APSD Power Save	
Radio Resource Management (802.11k)	✓	NR Capable	
Management Frame Protection (802.11w)	1	Supports MFP-Capable and not MFP-Required (Tested with PSK security)	
802.11h and 802.11d	✓	Supports DFS and TPC	

NOTE: Client Device may support a superset of the above capabilities

ABBREVIATIONS: NR: Neighbor Report; BR: Beacon Report; LM: Link Measurement, TSM: Transmit Stream Measurement, MFP: Management Frame Protection, FT: Fast Transition, OKC: Opportunistic Key Caching, DFS: Dynamic Frequency Selection, TPC: Transmit Power Control