aruba
a Hewlett Packard
Enterprise company

CLIENT DEVICE INTEROPERABILITY TEST RESULTS

Device Details	
Client Device	**Google Pixel**
Client Device Model	G-2PW4100
Client Device OS type	Android-7.1.1
Tested Client Device NIC capability	11ac-2ss
Test Configuration	
Aruba OS Version	6.5.x.x
Access Point	AP-325
Basic Wi-Fi Interoperability Test and Capability Results	

Feature	Support	Capability Details
Association		
Supported Encryption Opmodes		Open, Mac Auth, WEP (Static), 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)	✕	
Fast Transition	✕	
Roaming Aggressiveness		NA
Protocols		
BSS Transition (802.11v)	✓	BSS Transition Management exchange supported
Fast Transition (802.11r)	✕	FT supported with only Enterprise SSID and not with PSK
Radio Resource Management (802.11k)	✓	Supports only NR request
Management Frame Protection (802.11w)	✕	MFP supported with both PSK and Enterprise SSID

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