

Spectrum Analyzer in Emulator - RDKB - User Manual - 2020 - M3

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1.1. Introduction

A WiFi spectrum analysis is the process of measuring the WiFi signal in a certain area and determining its strength. A WiFi spectrum analysis is typically performed to find interference that negatively impacts wireless performance and to eliminate it.

WiFi Spectrum Analyzer feature provides the real time metrics for the WiFi radio spectrum

1.2. Environment Setup

Wi-Fi Spectrum Analyzer feature are used by set of following php files,

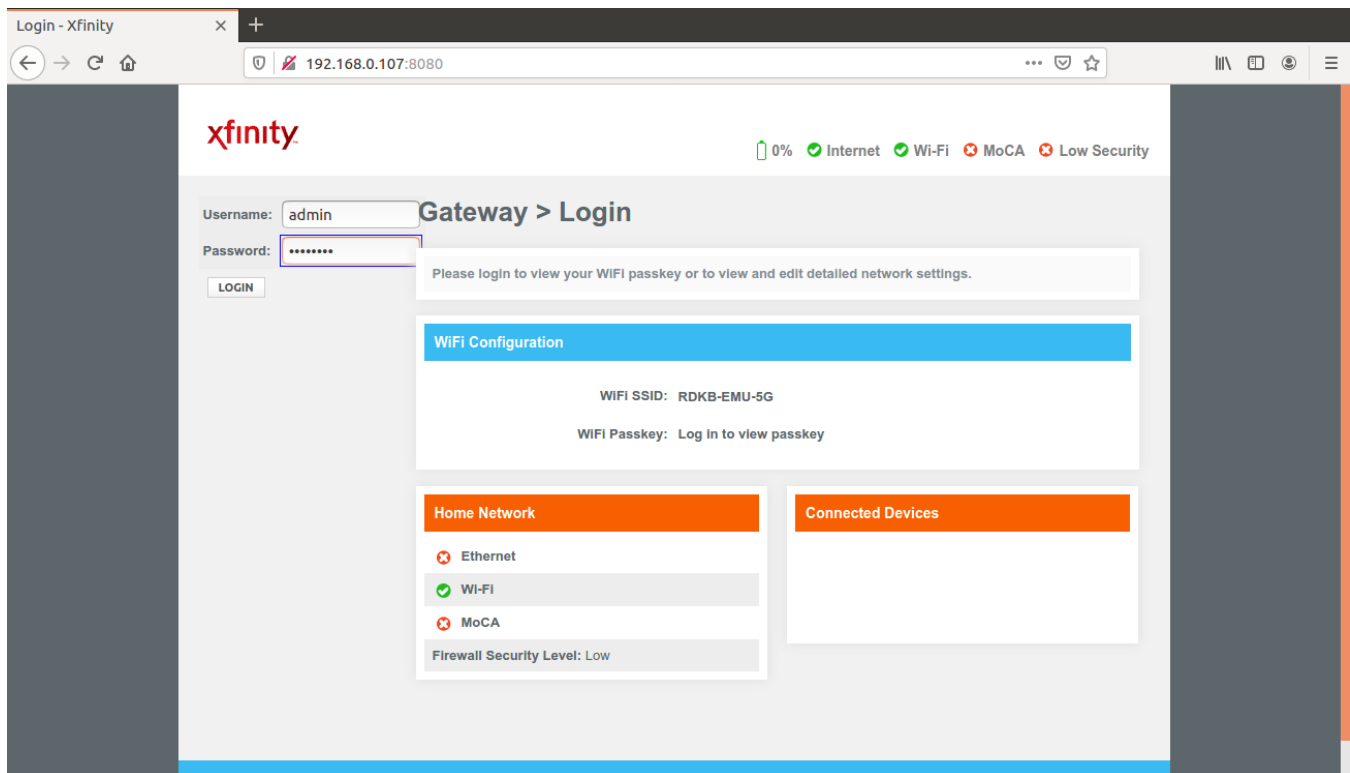
1. ajax_at_saving.php
2. ajax_wifi_spectrum_analyzer.php
3. at_saving.php
4. nav.php
5. trigger_spectrum_analyzer.php
6. wifi_spectrum_analyzer.php

1.3. Executing System

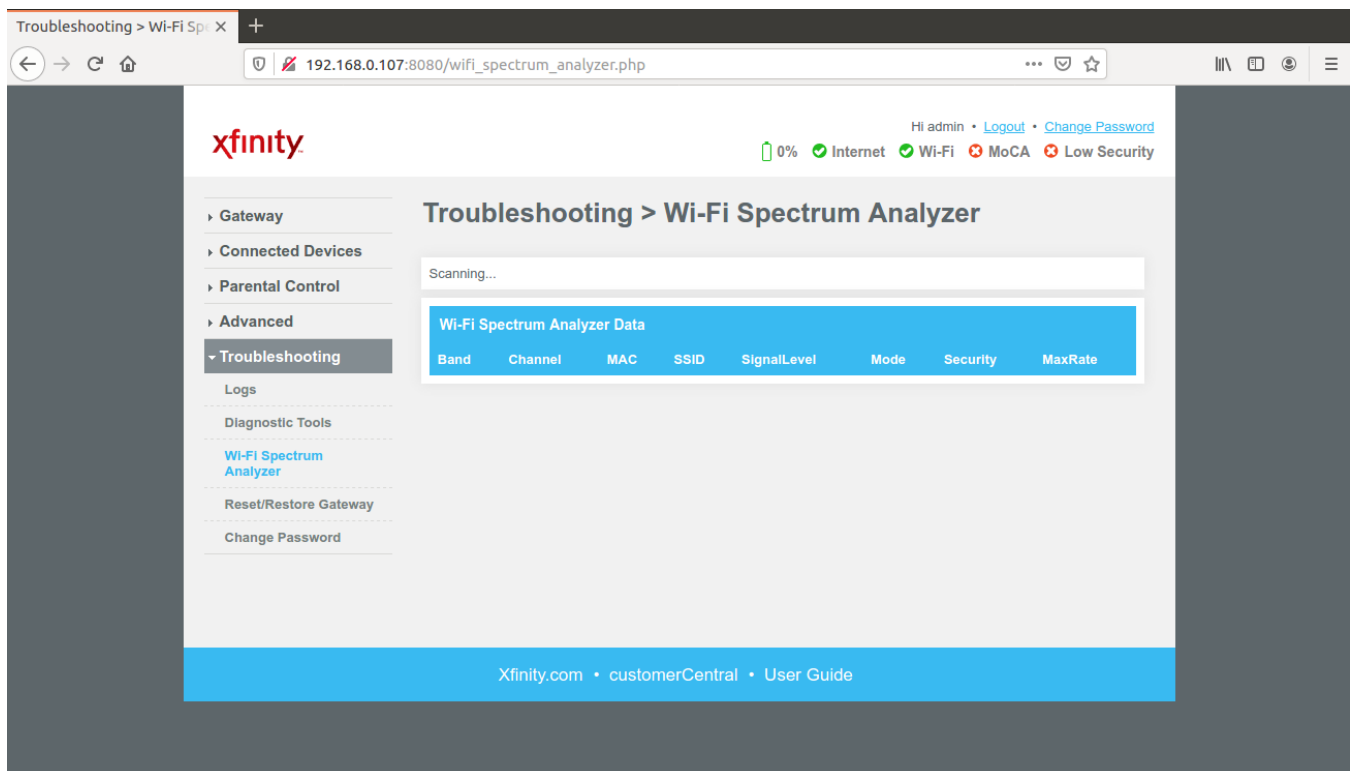
Wi-Fi Spectrum Analyzer will execute on below steps,

1. Login the WebUI
2. Go to Troubleshooting > Wi-Fi Spectrum Analyzer
3. Page should show the results in less than 3-4 minutes
4. If it's not showing the data's, click the STARTSCAN button in WebUI
5. Once the result is shown, save the results using SAVEBUTTON option in WebUI

1.3.1. Login the WebUI



1.3.2. Go to Troubleshooting > Wi-Fi Spectrum Analyzer



1.3.3. Resultant Table Format in WebUI

Troubleshooting > Wi-Fi Sp X

192.168.0.107:8080/wifi_spectrum_analyzer.php

START SCAN SAVE RESULT

Wi-Fi Spectrum Analyzer Data

Band	Channel	MAC	SSID	SignalLevel	Mode	Security	MaxRate
2.4GHz	1	E8:DE:27:B5:62:EE	Sandy	-94 dBm	bgn	WPA2-Personal	150 Mb/s
		A0:AB:1B:1E:53:FF	Rahul-WIFI	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		AC:84:C6:AD:5D:F4	CoronaVirus	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		50:D4:F7:4F:E6:63	TushiFi	-94 dBm	bgn	WPA2-Personal	144 Mb/s
		80:26:89:51:D4:4E	Bharath Reddy	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		E4:6F:13:C3:DC:25	SHAURYA	-94 dBm	bgn	WPA2-Personal	300 Mb/s
	2	0C:80:63:A2:74:6B	Rawat	-94 dBm	bgn	WPA2-Personal	144 Mb/s
		18:A6:F7:E9:43:54	/home/utlis/bbni	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		2C:30:33:2E:12:A2	Rama	-94 dBm	bgn	WPA2-Personal	300 Mb/s
	4	34:E8:94:12:6B:DC	TP-Link_6BDC	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		98:DE:D0:FD:BB:0E	bshremath	-94 dBm	bgn	WPA2-Personal	300 Mb/s

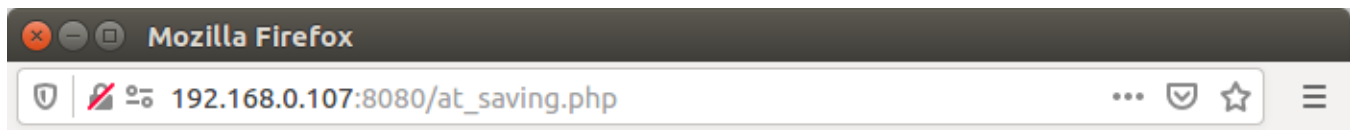
1.3.4. Continuation of the Page

Troubleshooting > Wi-Fi Sp X

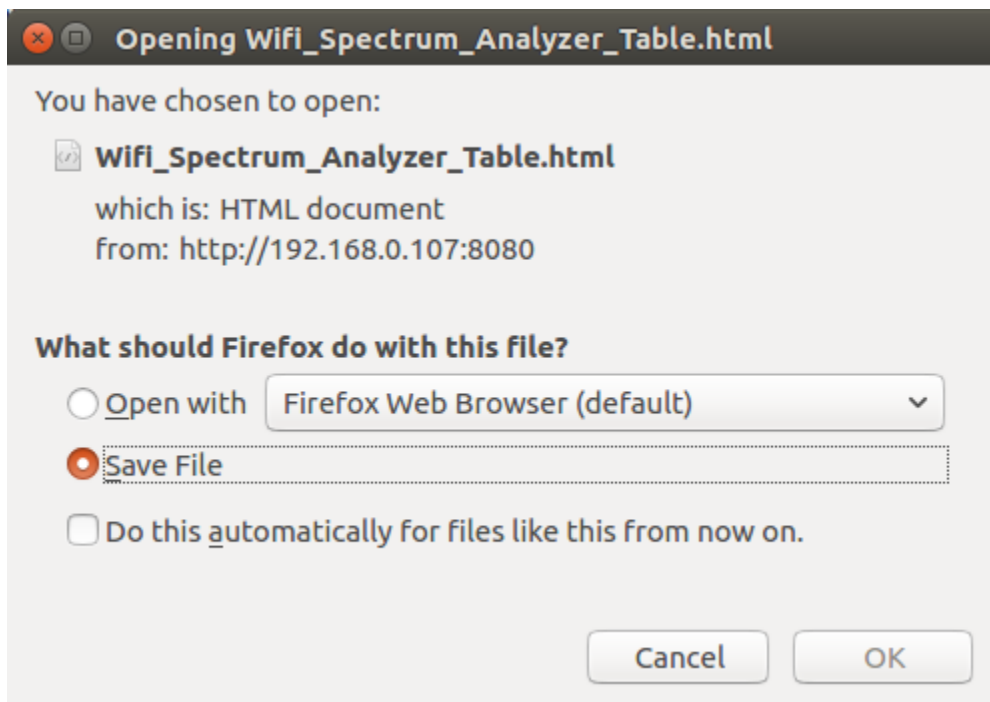
192.168.0.107:8080/wifi_spectrum_analyzer.php

2.4GHz	2	E4:6F:13:C3:DC:25	SHAURYA	-94 dBm	bgn	Personal	300 Mb/s
		0C:80:63:A2:74:6B	Rawat	-94 dBm	bgn	WPA2-Personal	144 Mb/s
		18:A6:F7:E9:43:54	/home/utlis/bbni	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		2C:30:33:2E:12:A2	Rama	-94 dBm	bgn	WPA2-Personal	300 Mb/s
	4	34:E8:94:12:6B:DC	TP-Link_6BDC	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		98:DE:D0:FD:BB:0E	bshremath	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		6A:14:01:52:1F:AB	DIRECT-aY-BRAVIA	-94 dBm	gn	WPA2-Personal	144 Mb/s
	5	50:64:2B:2C:4C:11	BBNL_A108_plus	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		50:D4:F7:0F:0F:C8	ARVIND KOLAR	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		10:BE:F5:FE:3E:25	KIRANKRISHNA	-93 dBm	bgn	WPA2-Personal	300 Mb/s
	6	D8:0D:17:D7:C9:E1	Virus	-94 dBm	AC	WPA2-Personal	433.5 Mb/s
		10:BE:F5:FE:3E:26	KIRANKRISHNA	-94 dBm	an	WPA2-Personal	150 Mb/s
		04:D4:C4:4F:8A:ED	ourgrp	-94 dBm	AC	WPA2-Personal	867 Mb/s

1.3.5. Save the Results using SAVEBUTTON option in WebUI



Wi-Fi spectrum analyzer results has been saved to your local machine.



1.3.6. Displayed the saved Test Results in Browser

Wi-Fi Spectrum Analyzer Data							
Band	Channel	MAC	SSID	SignalLevel	Mode	Security	MaxRate
2.4GHz	1	E8:DE:27:B5:62:EE	Sandy	-94 dBm	bgn	WPA2-Personal	150 Mb/s
		A0:AB:1B:1E:53:FF	Rahul-WIFI	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		AC:84:C6:AD:5D:F4	CoronaVirus	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		50:D4:F7:4F:E6:63	TushiFi	-94 dBm	bgn	WPA2-Personal	144 Mb/s
		80:26:89:51:D4:4E	Bharath Reddy	-94 dBm	bgn	WPA2-Personal	300 Mb/s
	2	E4:6F:13:C3:DC:25	SHAURYA	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		0C:80:63:A2:74:6B	Rawat	-94 dBm	bgn	WPA2-Personal	144 Mb/s
		18:A6:F7:E9:43:54	/home/utlis/bbnl	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		2C:30:33:2E:12:A2	Rama	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		34:E8:94:12:6B:DC	TP-Link_6BDC	-94 dBm	bgn	WPA2-Personal	300 Mb/s
	5	98:DE:D0:FD:BB:0E	bshiremath	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		6A:14:01:52:1F:AB	DIRECT-aY-BRAVIA	-94 dBm	gn	WPA2-Personal	144 Mb/s
		50:64:2B:2C:4C:11	BBNL.A108_plus	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		50:D4:F7:0F:0F:C8	ARVIND KOLAR	-94 dBm	bgn	WPA2-Personal	300 Mb/s
		10:BE:F5:FE:3E:25	KIRANKRISHNA	-93 dBm	bgn	WPA2-Personal	300 Mb/s
5GHz	36	D8:0D:17:D7:C9:E1	Virus	-94 dBm	AC	WPA2-Personal	433.5 Mb/s
		10:BE:F5:FE:3E:26	KIRANKRISHNA	-94 dBm	an	WPA2-Personal	150 Mb/s
		04:D4:C4:4F:8A:ED	ourgrp	-94 dBm	AC	WPA2-Personal	867 Mb/s

1.4. Dmcli Command Test Results

Test results of wifi spectrum Analyzer feature,

```

root@qemux86broadband-morty:/# dmcli simu getv Device.WiFi.NeighboringWiFiDiagnostic.
CR component name is: com.cisco.sptvg.ccsp.CR
subsystem_prefix
getv from/to component(com.cisco.sptvg.ccsp.wifi): Device.WiFi.NeighboringWiFiDiagnostic.
Execution succeed.
Parameter 1 name: Device.WiFi.NeighboringWiFiDiagnostic.Enable
type: bool, value: true
Parameter 2 name: Device.WiFi.NeighboringWiFiDiagnostic.DiagnosticsState
type: string, value: Completed
Parameter 3 name: Device.WiFi.NeighboringWiFiDiagnostic.ResultNumberOfEntries
type: uint, value: 36
Parameter 4 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.Radio
type: string, value: Device.WiFi.Radio.2
Parameter 5 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.SSID
type: string, value: KIRANKRISHNA
Parameter 6 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.BSSID
type: string, value: 10:BE:F5:FE:3E:26
Parameter 7 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.Mode
type: string, value: Master
Parameter 8 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.Channel
type: uint, value: 36
Parameter 9 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.SignalStrength
type: int, value: -93
Parameter 10 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 11 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.EncryptionMode
type: string, value: TKIP CCMP
Parameter 12 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.OperatingFrequencyBand
type: string, value: 5GHz
Parameter 13 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.SupportedStandards
type: string, value: an
Parameter 14 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.OperatingStandards
type: string, value: a
Parameter 15 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.OperatingChannelBandwidth
type: string, value: 20/40/80MHz
Parameter 16 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.BeaconPeriod
type: uint, value: 100
Parameter 17 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.Noise
type: int, value: 0

```

Parameter 18 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 19 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.SupportedDataTransferRates
type: string, value: 150 Mb/s
Parameter 20 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.DTIMPeriod
type: uint, value: 1
Parameter 21 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.1.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 22 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 23 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.SSID
type: string, value: SHAURYA
Parameter 24 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.BSSID
type: string, value: E4:6F:13:C3:DC:25
Parameter 25 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.Mode
type: string, value: Master
Parameter 26 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.Channel
type: uint, value: 1
Parameter 27 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.SignalStrength
type: int, value: -94
Parameter 28 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 29 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.EncryptionMode
type: string, value: CCMP
Parameter 30 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 31 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.SupportedStandards
type: string, value: bgn
Parameter 32 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.OperatingStandards
type: string, value: g
Parameter 33 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 34 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.BeaconPeriod
type: uint, value: 100
Parameter 35 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.Noise
type: int, value: 0
Parameter 36 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 37 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 38 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.DTIMPeriod
type: uint, value: 1
Parameter 39 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.2.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 40 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 41 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.SSID
type: string, value: Rawat
Parameter 42 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.BSSID
type: string, value: 0C:80:63:A2:74:6B
Parameter 43 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.Mode
type: string, value: Master
Parameter 44 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.Channel
type: uint, value: 2
Parameter 45 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.SignalStrength
type: int, value: -94
Parameter 46 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 47 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.EncryptionMode
type: string, value: CCMP TKIP
Parameter 48 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 49 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.SupportedStandards
type: string, value: bgn
Parameter 50 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.OperatingStandards
type: string, value: g
Parameter 51 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 52 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.BeaconPeriod
type: uint, value: 100
Parameter 53 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.Noise
type: int, value: 0
Parameter 54 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 55 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 56 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.DTIMPeriod
type: uint, value: 1
Parameter 57 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.3.X_COMCAST-COM_ChannelUtilization

type: uint, value: 0
Parameter 58 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 59 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.SSID
type: string, value: Bharath Reddy
Parameter 60 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.BSSID
type: string, value: 80:26:89:51:D4:4E
Parameter 61 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.Mode
type: string, value: Master
Parameter 62 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.Channel
type: uint, value: 1
Parameter 63 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.SignalStrength
type: int, value: -94
Parameter 64 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 65 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.EncryptionMode
type: string, value: CCMP
Parameter 66 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 67 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.SupportedStandards
type: string, value: bgn
Parameter 68 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.OperatingStandards
type: string, value: g
Parameter 69 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 70 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.BeaconPeriod
type: uint, value: 100
Parameter 71 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.Noise
type: int, value: 0
Parameter 72 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 73 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 74 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.DTIMPeriod
type: uint, value: 1
Parameter 75 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.4.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 76 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 77 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.SSID
type: string, value: Sandy
Parameter 78 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.BSSID
type: string, value: E8:DE:27:B5:62:EE
Parameter 79 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.Mode
type: string, value: Master
Parameter 80 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.Channel
type: uint, value: 1
Parameter 81 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.SignalStrength
type: int, value: -94
Parameter 82 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 83 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.EncryptionMode
type: string, value: CCMP TKIP
Parameter 84 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 85 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.SupportedStandards
type: string, value: bgn
Parameter 86 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.OperatingStandards
type: string, value: g
Parameter 87 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 88 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.BeaconPeriod
type: uint, value: 100
Parameter 89 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.Noise
type: int, value: 0
Parameter 90 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 91 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.SupportedDataTransferRates
type: string, value: 150 Mb/s
Parameter 92 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.DTIMPeriod
type: uint, value: 1
Parameter 93 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.5.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 94 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 95 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.SSID
type: string, value:
Parameter 96 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.BSSID
type: string, value: B2:FC:0D:89:6D:7F

Parameter 97 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.Mode
type: string, value: Master
Parameter 98 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.Channel
type: uint, value: 1
Parameter 99 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.SignalStrength
type: int, value: -94
Parameter 100 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 101 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.EncryptionMode
type: string, value: CCMP
Parameter 102 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 103 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.SupportedStandards
type: string, value: gn
Parameter 104 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.OperatingStandards
type: string, value: g
Parameter 105 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 106 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.BeaconPeriod
type: uint, value: 100
Parameter 107 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.Noise
type: int, value: 0
Parameter 108 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 109 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 110 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.DTIMPeriod
type: uint, value: 1
Parameter 111 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.6.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 112 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 113 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.SSID
type: string, value: TushiFi
Parameter 114 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.BSSID
type: string, value: 50:D4:F7:4F:E6:63
Parameter 115 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.Mode
type: string, value: Master
Parameter 116 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.Channel
type: uint, value: 1
Parameter 117 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.SignalStrength
type: int, value: -94
Parameter 118 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 119 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.EncryptionMode
type: string, value: TKIP CCMP
Parameter 120 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 121 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.SupportedStandards
type: string, value: bgn
Parameter 122 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.OperatingStandards
type: string, value: g
Parameter 123 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 124 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.BeaconPeriod
type: uint, value: 100
Parameter 125 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.Noise
type: int, value: 0
Parameter 126 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 127 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 128 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.DTIMPeriod
type: uint, value: 1
Parameter 129 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.7.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 130 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 131 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.SSID
type: string, value: Rahul-WIFI
Parameter 132 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.BSSID
type: string, value: A0:AB:1B:1E:53:FF
Parameter 133 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.Mode
type: string, value: Master
Parameter 134 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.Channel
type: uint, value: 1
Parameter 135 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.SignalStrength
type: int, value: -94
Parameter 136 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.SecurityModeEnabled

type: string, value: WPA2-Personal
Parameter 137 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.EncryptionMode
type: string, value: CCMP
Parameter 138 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 139 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.SupportedStandards
type: string, value: bgn
Parameter 140 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.OperatingStandards
type: string, value: g
Parameter 141 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 142 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.BeaconPeriod
type: uint, value: 100
Parameter 143 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.Noise
type: int, value: 0
Parameter 144 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 145 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 146 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.DTIMPeriod
type: uint, value: 1
Parameter 147 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.8.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 148 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 149 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.SSID
type: string, value: Karthik
Parameter 150 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.BSSID
type: string, value: 70:4F:57:1B:F6:A4
Parameter 151 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.Mode
type: string, value: Master
Parameter 152 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.Channel
type: uint, value: 1
Parameter 153 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.SignalStrength
type: int, value: -94
Parameter 154 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 155 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.EncryptionMode
type: string, value: CCMP
Parameter 156 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 157 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.SupportedStandards
type: string, value: bgn
Parameter 158 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.OperatingStandards
type: string, value: g
Parameter 159 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 160 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.BeaconPeriod
type: uint, value: 100
Parameter 161 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.Noise
type: int, value: 0
Parameter 162 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 163 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 164 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.DTIMPeriod
type: uint, value: 1
Parameter 165 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.9.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 166 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 167 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.SSID
type: string, value: TP-Link_6BDC
Parameter 168 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.BSSID
type: string, value: 34:E8:94:12:6B:DC
Parameter 169 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.Mode
type: string, value: Master
Parameter 170 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.Channel
type: uint, value: 4
Parameter 171 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.SignalStrength
type: int, value: -94
Parameter 172 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 173 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.EncryptionMode
type: string, value: CCMP
Parameter 174 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 175 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.SupportedStandards
type: string, value: bgn

Parameter 176 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.OperatingStandards
type: string, value: g
Parameter 177 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 178 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.BeaconPeriod
type: uint, value: 100
Parameter 179 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.Noise
type: int, value: 0
Parameter 180 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 181 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 182 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.DTIMPeriod
type: uint, value: 1
Parameter 183 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.10.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 184 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 185 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.SSID
type: string, value: Rama
Parameter 186 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.BSSID
type: string, value: 2C:30:33:2E:12:A2
Parameter 187 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.Mode
type: string, value: Master
Parameter 188 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.Channel
type: uint, value: 2
Parameter 189 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.SignalStrength
type: int, value: -94
Parameter 190 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 191 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.EncryptionMode
type: string, value: CCMP
Parameter 192 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 193 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.SupportedStandards
type: string, value: bgn
Parameter 194 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.OperatingStandards
type: string, value: g
Parameter 195 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 196 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.BeaconPeriod
type: uint, value: 100
Parameter 197 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.Noise
type: int, value: 0
Parameter 198 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 199 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 200 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.DTIMPeriod
type: uint, value: 1
Parameter 201 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.11.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 202 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 203 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.SSID
type: string, value: bshiremath
Parameter 204 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.BSSID
type: string, value: 98:DE:D0:FD:BB:0E
Parameter 205 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.Mode
type: string, value: Master
Parameter 206 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.Channel
type: uint, value: 5
Parameter 207 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.SignalStrength
type: int, value: -94
Parameter 208 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 209 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.EncryptionMode
type: string, value: CCMP
Parameter 210 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 211 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.SupportedStandards
type: string, value: bgn
Parameter 212 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.OperatingStandards
type: string, value: g
Parameter 213 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 214 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.BeaconPeriod
type: uint, value: 100
Parameter 215 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.Noise

type: int, value: 0
Parameter 216 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 217 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 218 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.DTIMPeriod
type: uint, value: 1
Parameter 219 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.12.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 220 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.Radio
type: string, value: Device.WiFi.Radio.2
Parameter 221 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.SSID
type: string, value: Virus
Parameter 222 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.BSSID
type: string, value: D8:0D:17:D7:C9:E1
Parameter 223 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.Mode
type: string, value: Master
Parameter 224 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.Channel
type: uint, value: 36
Parameter 225 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.SignalStrength
type: int, value: -94
Parameter 226 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 227 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.EncryptionMode
type: string, value: TKIP CCMP
Parameter 228 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.OperatingFrequencyBand
type: string, value: 5GHz
Parameter 229 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.SupportedStandards
type: string, value: AC
Parameter 230 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.OperatingStandards
type: string, value: a
Parameter 231 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.OperatingChannelBandwidth
type: string, value: 20/40/80MHz
Parameter 232 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.BeaconPeriod
type: uint, value: 100
Parameter 233 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.Noise
type: int, value: 0
Parameter 234 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 235 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.SupportedDataTransferRates
type: string, value: 433.5 Mb/s
Parameter 236 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.DTIMPeriod
type: uint, value: 1
Parameter 237 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.13.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 238 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.Radio
type: string, value: Device.WiFi.Radio.2
Parameter 239 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.SSID
type: string, value: rogpena
Parameter 240 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.BSSID
type: string, value: 04:D4:C4:4F:8A:EC
Parameter 241 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.Mode
type: string, value: Master
Parameter 242 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.Channel
type: uint, value: 36
Parameter 243 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.SignalStrength
type: int, value: -94
Parameter 244 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 245 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.EncryptionMode
type: string, value: CCMP
Parameter 246 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.OperatingFrequencyBand
type: string, value: 5GHz
Parameter 247 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.SupportedStandards
type: string, value: AC
Parameter 248 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.OperatingStandards
type: string, value: a
Parameter 249 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.OperatingChannelBandwidth
type: string, value: 20/40/80MHz
Parameter 250 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.BeaconPeriod
type: uint, value: 100
Parameter 251 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.Noise
type: int, value: 0
Parameter 252 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 253 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.SupportedDataTransferRates
type: string, value: 867 Mb/s
Parameter 254 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.DTIMPeriod
type: uint, value: 1

Parameter 255 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.14.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 256 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 257 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.SSID
type: string, value: KIRANKRISHNA
Parameter 258 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.BSSID
type: string, value: 10:BE:F5:FE:3E:25
Parameter 259 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.Mode
type: string, value: Master
Parameter 260 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.Channel
type: uint, value: 6
Parameter 261 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.SignalStrength
type: int, value: -93
Parameter 262 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 263 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.EncryptionMode
type: string, value: TKIP CCMP
Parameter 264 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 265 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.SupportedStandards
type: string, value: bgn
Parameter 266 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.OperatingStandards
type: string, value: g
Parameter 267 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 268 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.BeaconPeriod
type: uint, value: 100
Parameter 269 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.Noise
type: int, value: 0
Parameter 270 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 271 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 272 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.DTIMPeriod
type: uint, value: 1
Parameter 273 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.15.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 274 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 275 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.SSID
type: string, value: DIRECT-aY-BRAVIA
Parameter 276 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.BSSID
type: string, value: 6A:14:01:52:1F:AB
Parameter 277 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.Mode
type: string, value: Master
Parameter 278 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.Channel
type: uint, value: 5
Parameter 279 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.SignalStrength
type: int, value: -94
Parameter 280 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 281 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.EncryptionMode
type: string, value: CCMP
Parameter 282 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 283 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.SupportedStandards
type: string, value: gn
Parameter 284 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.OperatingStandards
type: string, value: g
Parameter 285 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 286 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.BeaconPeriod
type: uint, value: 100
Parameter 287 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.Noise
type: int, value: 0
Parameter 288 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 289 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 290 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.DTIMPeriod
type: uint, value: 1
Parameter 291 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.16.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 292 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 293 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.SSID
type: string, value: BBNL.A108_plus
Parameter 294 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.BSSID

type: string, value: 50:64:2B:2C:4C:11
Parameter 295 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.Mode
type: string, value: Master
Parameter 296 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.Channel
type: uint, value: 5
Parameter 297 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.SignalStrength
type: int, value: -94
Parameter 298 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 299 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.EncryptionMode
type: string, value: TKIP CCMP
Parameter 300 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 301 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.SupportedStandards
type: string, value: bgn
Parameter 302 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.OperatingStandards
type: string, value: g
Parameter 303 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 304 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.BeaconPeriod
type: uint, value: 100
Parameter 305 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.Noise
type: int, value: 0
Parameter 306 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 307 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 308 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.DTIMPeriod
type: uint, value: 1
Parameter 309 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.17.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 310 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 311 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.SSID
type: string, value: ARVIND KOLAR
Parameter 312 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.BSSID
type: string, value: 50:D4:F7:0F:0F:C8
Parameter 313 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.Mode
type: string, value: Master
Parameter 314 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.Channel
type: uint, value: 5
Parameter 315 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.SignalStrength
type: int, value: -94
Parameter 316 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 317 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.EncryptionMode
type: string, value: CCMP TKIP
Parameter 318 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 319 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.SupportedStandards
type: string, value: bgn
Parameter 320 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.OperatingStandards
type: string, value: g
Parameter 321 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 322 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.BeaconPeriod
type: uint, value: 100
Parameter 323 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.Noise
type: int, value: 0
Parameter 324 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 325 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 326 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.DTIMPeriod
type: uint, value: 1
Parameter 327 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.18.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 328 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 329 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.SSID
type: string, value: Note
Parameter 330 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.BSSID
type: string, value: 26:18:1D:42:8C:58
Parameter 331 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.Mode
type: string, value: Master
Parameter 332 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.Channel
type: uint, value: 6
Parameter 333 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.SignalStrength
type: int, value: -94

Parameter 334 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 335 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.EncryptionMode
type: string, value: CCMP
Parameter 336 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 337 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.SupportedStandards
type: string, value: bgn
Parameter 338 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.OperatingStandards
type: string, value: g
Parameter 339 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 340 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.BeaconPeriod
type: uint, value: 100
Parameter 341 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.Noise
type: int, value: 0
Parameter 342 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 343 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 344 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.DTIMPeriod
type: uint, value: 1
Parameter 345 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.19.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 346 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 347 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.SSID
type: string, value: Linksys08975
Parameter 348 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.BSSID
type: string, value: 24:F5:A2:42:F5:2D
Parameter 349 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.Mode
type: string, value: Master
Parameter 350 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.Channel
type: uint, value: 7
Parameter 351 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.SignalStrength
type: int, value: -94
Parameter 352 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 353 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.EncryptionMode
type: string, value: CCMP
Parameter 354 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 355 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.SupportedStandards
type: string, value: bgn
Parameter 356 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.OperatingStandards
type: string, value: g
Parameter 357 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 358 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.BeaconPeriod
type: uint, value: 100
Parameter 359 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.Noise
type: int, value: 0
Parameter 360 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 361 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.SupportedDataTransferRates
type: string, value: 780 Mb/s
Parameter 362 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.DTIMPeriod
type: uint, value: 1
Parameter 363 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.20.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 364 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 365 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.SSID
type: string, value: Linksys08975-guest
Parameter 366 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.BSSID
type: string, value: 26:F5:A2:42:F5:2D
Parameter 367 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.Mode
type: string, value: Master
Parameter 368 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.Channel
type: uint, value: 7
Parameter 369 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.SignalStrength
type: int, value: -94
Parameter 370 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.SecurityModeEnabled
type: string, value: None
Parameter 371 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.EncryptionMode
type: string, value: None
Parameter 372 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 373 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.SupportedStandards

type: string, value: bgn
Parameter 374 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.OperatingStandards
type: string, value: g
Parameter 375 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 376 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.BeaconPeriod
type: uint, value: 100
Parameter 377 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.Noise
type: int, value: 0
Parameter 378 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 379 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.SupportedDataTransferRates
type: string, value: 780 Mb/s
Parameter 380 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.DTIMPeriod
type: uint, value: 1
Parameter 381 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.21.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 382 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 383 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.SSID
type: string, value: ZTE-pjRZ3K
Parameter 384 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.BSSID
type: string, value: DC:71:37:28:E2:70
Parameter 385 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.Mode
type: string, value: Master
Parameter 386 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.Channel
type: uint, value: 6
Parameter 387 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.SignalStrength
type: int, value: -94
Parameter 388 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 389 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.EncryptionMode
type: string, value: TKIP CCMP
Parameter 390 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 391 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.SupportedStandards
type: string, value: bgn
Parameter 392 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.OperatingStandards
type: string, value: g
Parameter 393 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 394 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.BeaconPeriod
type: uint, value: 100
Parameter 395 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.Noise
type: int, value: 0
Parameter 396 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 397 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.SupportedDataTransferRates
type: string, value: 130 Mb/s
Parameter 398 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.DTIMPeriod
type: uint, value: 1
Parameter 399 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.22.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 400 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.Radio
type: string, value: Device.WiFi.Radio.2
Parameter 401 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.SSID
type: string, value: ourgrp
Parameter 402 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.BSSID
type: string, value: 04:D4:C4:4F:8A:ED
Parameter 403 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.Mode
type: string, value: Master
Parameter 404 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.Channel
type: uint, value: 36
Parameter 405 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.SignalStrength
type: int, value: -94
Parameter 406 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 407 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.EncryptionMode
type: string, value: CCMP
Parameter 408 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.OperatingFrequencyBand
type: string, value: 5GHz
Parameter 409 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.SupportedStandards
type: string, value: AC
Parameter 410 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.OperatingStandards
type: string, value: a
Parameter 411 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.OperatingChannelBandwidth
type: string, value: 20/40/80MHz
Parameter 412 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.BeaconPeriod
type: uint, value: 100

Parameter 413 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.Noise
type: int, value: 0
Parameter 414 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 415 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.SupportedDataTransferRates
type: string, value: 867 Mb/s
Parameter 416 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.DTIMPeriod
type: uint, value: 1
Parameter 417 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.23.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 418 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 419 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.SSID
type: string, value: Rioshahi24
Parameter 420 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.BSSID
type: string, value: DC:71:37:28:C5:D8
Parameter 421 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.Mode
type: string, value: Master
Parameter 422 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.Channel
type: uint, value: 9
Parameter 423 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.SignalStrength
type: int, value: -94
Parameter 424 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 425 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.EncryptionMode
type: string, value: TKIP CCMP
Parameter 426 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 427 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.SupportedStandards
type: string, value: bgn
Parameter 428 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.OperatingStandards
type: string, value: g
Parameter 429 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 430 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.BeaconPeriod
type: uint, value: 100
Parameter 431 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.Noise
type: int, value: 0
Parameter 432 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 433 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 434 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.DTIMPeriod
type: uint, value: 1
Parameter 435 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.24.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 436 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 437 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.SSID
type: string, value: Balabhadra
Parameter 438 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.BSSID
type: string, value: DC:71:37:29:C3:A6
Parameter 439 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.Mode
type: string, value: Master
Parameter 440 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.Channel
type: uint, value: 9
Parameter 441 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.SignalStrength
type: int, value: -94
Parameter 442 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 443 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.EncryptionMode
type: string, value: TKIP CCMP
Parameter 444 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 445 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.SupportedStandards
type: string, value: bgn
Parameter 446 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.OperatingStandards
type: string, value: g
Parameter 447 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 448 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.BeaconPeriod
type: uint, value: 100
Parameter 449 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.Noise
type: int, value: 0
Parameter 450 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 451 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 452 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.DTIMPeriod

type: uint, value: 1
Parameter 453 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.25.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 454 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 455 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.SSID
type: string, value: Virus
Parameter 456 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.BSSID
type: string, value: DC:71:37:29:A6:96
Parameter 457 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.Mode
type: string, value: Master
Parameter 458 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.Channel
type: uint, value: 11
Parameter 459 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.SignalStrength
type: int, value: -94
Parameter 460 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 461 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.EncryptionMode
type: string, value: TKIP CCMP
Parameter 462 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 463 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.SupportedStandards
type: string, value: bgn
Parameter 464 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.OperatingStandards
type: string, value: g
Parameter 465 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 466 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.BeaconPeriod
type: uint, value: 100
Parameter 467 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.Noise
type: int, value: 0
Parameter 468 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 469 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.SupportedDataTransferRates
type: string, value: 130 Mb/s
Parameter 470 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.DTIMPeriod
type: uint, value: 1
Parameter 471 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.26.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 472 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 473 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.SSID
type: string, value: TP-Link_D687
Parameter 474 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.BSSID
type: string, value: 50:D4:F7:14:D6:87
Parameter 475 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.Mode
type: string, value: Master
Parameter 476 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.Channel
type: uint, value: 11
Parameter 477 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.SignalStrength
type: int, value: -94
Parameter 478 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 479 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.EncryptionMode
type: string, value: CCMP TKIP
Parameter 480 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 481 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.SupportedStandards
type: string, value: bgn
Parameter 482 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.OperatingStandards
type: string, value: g
Parameter 483 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 484 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.BeaconPeriod
type: uint, value: 100
Parameter 485 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.Noise
type: int, value: 0
Parameter 486 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 487 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 488 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.DTIMPeriod
type: uint, value: 1
Parameter 489 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.27.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 490 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 491 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.SSID
type: string, value: MaroonD

Parameter 492 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.BSSID
type: string, value: F4:8C:EB:C0:9D:C8
Parameter 493 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.Mode
type: string, value: Master
Parameter 494 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.Channel
type: uint, value: 11
Parameter 495 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.SignalStrength
type: int, value: -94
Parameter 496 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 497 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.EncryptionMode
type: string, value: TKIP CCMP
Parameter 498 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 499 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.SupportedStandards
type: string, value: bgn
Parameter 500 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.OperatingStandards
type: string, value: g
Parameter 501 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 502 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.BeaconPeriod
type: uint, value: 100
Parameter 503 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.Noise
type: int, value: 0
Parameter 504 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 505 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 506 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.DTIMPeriod
type: uint, value: 1
Parameter 507 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.28.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 508 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 509 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.SSID
type: string, value: ManuChetu'sWIFI
Parameter 510 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.BSSID
type: string, value: 28:C6:8E:98:BD:44
Parameter 511 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.Mode
type: string, value: Master
Parameter 512 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.Channel
type: uint, value: 11
Parameter 513 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.SignalStrength
type: int, value: -94
Parameter 514 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 515 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.EncryptionMode
type: string, value: CCMP
Parameter 516 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 517 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.SupportedStandards
type: string, value: bgn
Parameter 518 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.OperatingStandards
type: string, value: g
Parameter 519 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 520 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.BeaconPeriod
type: uint, value: 100
Parameter 521 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.Noise
type: int, value: 0
Parameter 522 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 523 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 524 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.DTIMPeriod
type: uint, value: 1
Parameter 525 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.29.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 526 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 527 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.SSID
type: string, value: Macbook
Parameter 528 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.BSSID
type: string, value: C8:D7:19:62:19:2D
Parameter 529 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.Mode
type: string, value: Master
Parameter 530 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.Channel
type: uint, value: 9
Parameter 531 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.SignalStrength

type: int, value: -94
Parameter 532 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 533 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.EncryptionMode
type: string, value: CCMP
Parameter 534 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 535 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.SupportedStandards
type: string, value: bgn
Parameter 536 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.OperatingStandards
type: string, value: g
Parameter 537 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 538 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.BeaconPeriod
type: uint, value: 100
Parameter 539 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.Noise
type: int, value: 0
Parameter 540 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 541 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.SupportedDataTransferRates
type: string, value: 144 Mb/s
Parameter 542 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.DTIMPeriod
type: uint, value: 1
Parameter 543 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.30.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 544 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 545 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.SSID
type: string, value: Vmurthy
Parameter 546 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.BSSID
type: string, value: E4:CA:12:AD:FB:DC
Parameter 547 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.Mode
type: string, value: Master
Parameter 548 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.Channel
type: uint, value: 9
Parameter 549 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.SignalStrength
type: int, value: -94
Parameter 550 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 551 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.EncryptionMode
type: string, value: CCMP
Parameter 552 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 553 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.SupportedStandards
type: string, value: bgn
Parameter 554 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.OperatingStandards
type: string, value: g
Parameter 555 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 556 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.BeaconPeriod
type: uint, value: 100
Parameter 557 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.Noise
type: int, value: 0
Parameter 558 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 559 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 560 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.DTIMPeriod
type: uint, value: 1
Parameter 561 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.31.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 562 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.Radio
type: string, value: Device.WiFi.Radio.2
Parameter 563 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.SSID
type: string, value: TP-Link_D687_5G
Parameter 564 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.BSSID
type: string, value: 50:D4:F7:14:D6:86
Parameter 565 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.Mode
type: string, value: Master
Parameter 566 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.Channel
type: uint, value: 36
Parameter 567 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.SignalStrength
type: int, value: -94
Parameter 568 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 569 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.EncryptionMode
type: string, value: CCMP TKIP
Parameter 570 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.OperatingFrequencyBand
type: string, value: 5GHz

Parameter 571 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.SupportedStandards
type: string, value: AC
Parameter 572 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.OperatingStandards
type: string, value: a
Parameter 573 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.OperatingChannelBandwidth
type: string, value: 20/40/80MHz
Parameter 574 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.BeaconPeriod
type: uint, value: 100
Parameter 575 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.Noise
type: int, value: 0
Parameter 576 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 577 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.SupportedDataTransferRates
type: string, value: 867 Mb/s
Parameter 578 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.DTIMPeriod
type: uint, value: 1
Parameter 579 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.32.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 580 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 581 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.SSID
type: string, value: Sharath_Act
Parameter 582 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.BSSID
type: string, value: 7C:8B:CA:72:A2:05
Parameter 583 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.Mode
type: string, value: Master
Parameter 584 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.Channel
type: uint, value: 10
Parameter 585 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.SignalStrength
type: int, value: -94
Parameter 586 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 587 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.EncryptionMode
type: string, value: CCMP
Parameter 588 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 589 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.SupportedStandards
type: string, value: bgn
Parameter 590 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.OperatingStandards
type: string, value: g
Parameter 591 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 592 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.BeaconPeriod
type: uint, value: 100
Parameter 593 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.Noise
type: int, value: 0
Parameter 594 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 595 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 596 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.DTIMPeriod
type: uint, value: 1
Parameter 597 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.33.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 598 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 599 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.SSID
type: string, value: THM_HOME
Parameter 600 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.BSSID
type: string, value: B0:4E:26:51:BC:02
Parameter 601 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.Mode
type: string, value: Master
Parameter 602 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.Channel
type: uint, value: 11
Parameter 603 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.SignalStrength
type: int, value: -94
Parameter 604 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 605 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.EncryptionMode
type: string, value: CCMP
Parameter 606 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 607 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.SupportedStandards
type: string, value: bgn
Parameter 608 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.OperatingStandards
type: string, value: g
Parameter 609 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 610 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.BeaconPeriod

type: uint, value: 100
Parameter 611 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.Noise
type: int, value: 0
Parameter 612 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 613 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 614 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.DTIMPeriod
type: uint, value: 1
Parameter 615 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.34.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 616 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 617 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.SSID
type: string, value: Senthil
Parameter 618 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.BSSID
type: string, value: C8:3A:35:52:6D:08
Parameter 619 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.Mode
type: string, value: Master
Parameter 620 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.Channel
type: uint, value: 11
Parameter 621 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.SignalStrength
type: int, value: -94
Parameter 622 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 623 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.EncryptionMode
type: string, value: CCMP
Parameter 624 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 625 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.SupportedStandards
type: string, value: bgn
Parameter 626 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.OperatingStandards
type: string, value: g
Parameter 627 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 628 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.BeaconPeriod
type: uint, value: 100
Parameter 629 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.Noise
type: int, value: 0
Parameter 630 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 631 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.SupportedDataTransferRates
type: string, value: 300 Mb/s
Parameter 632 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.DTIMPeriod
type: uint, value: 1
Parameter 633 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.35.X_COMCAST-COM_ChannelUtilization
type: uint, value: 0
Parameter 634 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.Radio
type: string, value: Device.WiFi.Radio.1
Parameter 635 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.SSID
type: string, value: Virus
Parameter 636 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.BSSID
type: string, value: D8:0D:17:D7:C9:E0
Parameter 637 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.Mode
type: string, value: Master
Parameter 638 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.Channel
type: uint, value: 11
Parameter 639 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.SignalStrength
type: int, value: -94
Parameter 640 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.SecurityModeEnabled
type: string, value: WPA2-Personal
Parameter 641 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.EncryptionMode
type: string, value: TKIP CCMP
Parameter 642 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.OperatingFrequencyBand
type: string, value: 2.4GHz
Parameter 643 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.SupportedStandards
type: string, value: bgn
Parameter 644 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.OperatingStandards
type: string, value: g
Parameter 645 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.OperatingChannelBandwidth
type: string, value: 20MHz
Parameter 646 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.BeaconPeriod
type: uint, value: 100
Parameter 647 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.Noise
type: int, value: 0
Parameter 648 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.BasicDataTransferRates
type: string, value: 1, 2, 5.5, 11, 6, 9, 12, 18, 24, 36, 48, 54
Parameter 649 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.SupportedDataTransferRates
type: string, value: 144 Mb/s

Parameter 650 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.DTIMPeriod

type: uint, value: 1

Parameter 651 name: Device.WiFi.NeighboringWiFiDiagnostic.Result.36.X_COMCAST-COM_ChannelUtilization

type: uint, value: 0

root@qemux86broadband-morty:/#

1.5. Troubleshooting

If it's not showing any data's in Troubleshooting > Wi-Fi Spectrum Analyzer in WebUI after clicking the STARTSCAN button. Please check the below scenarios ,

1. dongle is connected in your set-up or not
2. wireless interfaces are up or not by using ifconfig command
3. Using dmcli command / WebUI to see the wifi enabled status