

LISTA DE FERRAMENTAS DE SITE SURVEY

Prof. Paulo Gondim

Nome	Link de acesso	Versao Demo/Paga/Gratuita/Lite	Suporte (SO's)	Características
Solar Winds	<a href="https://www.solarwinds.com/network-performance-monitor/use-cases/wifi-heat-maps?CMP=BUZ-TAD-PCW/DLP-SW">https://www.solarwinds.com/network-performance-monitor/use-cases/wifi-heat-maps?CMP=BUZ-TAD-PCW/DLP-SW</a>	30 Dias da Demo	Windows	Heatmap
Acrylic	<a href="https://www.acrylicwifi.com/en/wifi-wireless-network-software-tools/wifi-site-survey-software-acrylic-heat-maps/">https://www.acrylicwifi.com/en/wifi-wireless-network-software-tools/wifi-site-survey-software-acrylic-heat-maps/</a>	15 Dias da Demo	Windows	Heatmap, design, planning
NetSpot	<a href="https://www.netspotapp.com/">https://www.netspotapp.com/</a>	Lite	Windows e Mac	Heatmap (verificar), canais redes existentes
VisiWave	<a href="https://www.visiwave.com/">https://www.visiwave.com/</a>	Demo por tempo limitado (não especificado)	Windows	Heatmap, preditivo, trafego, relatórios
EkaHau	<a href="https://www.ekahau.com/products/heatmapper/overview/">https://www.ekahau.com/products/heatmapper/overview/</a>	Demo por tempo limitado (não especificado)	Windows, iOS12	Heatmap
AirMagnet Survey PRO	<a href="https://www.netally.com/products/airmagnet-survey-pro/">https://www.netally.com/products/airmagnet-survey-pro/</a>	Lite	Windows	Heatmap, design, planning
Wifi Analyzer	<a href="https://play.google.com/store/apps/details?id=com.farproc.wifi.analyzer&amp;hl=pt_BR&amp;gl=US">https://play.google.com/store/apps/details?id=com.farproc.wifi.analyzer&amp;hl=pt_BR&amp;gl=US</a>	Grátis	Android, Windows	Analizador de espectro wifi
InSSIDer	<a href="https://www.metageek.com/support/downloads/download-inssider-win.html">https://www.metageek.com/support/downloads/download-inssider-win.html</a>	Grátis	Windows	Analizador de espectro wifi
Ranplan Wireless	<a href="https://ranplanwireless.com/products/ranplan-tablet/">https://ranplanwireless.com/products/ranplan-tablet/</a>	Lite	Windows	LTE
Network Cell Info Lite	<a href="https://play.google.com/store/apps/details?id=com.wilysis.cellinfoLite">https://play.google.com/store/apps/details?id=com.wilysis.cellinfoLite</a>	Grátis	Android	LTE
TamoGraph	<a href="https://www.tamos.com/products/wifi-site-survey/">https://www.tamos.com/products/wifi-site-survey/</a>	Lite	Windows e Mac	Heatmap
OpenSignal	<a href="https://www.opensignal.com/apps#section-os-app">https://www.opensignal.com/apps#section-os-app</a>	Grátis	Android e iOS	LTE Analyzer, operadora, RSSI, nao mostra WCDMA
LTE Discovery	<a href="https://play.google.com/store/apps/details?id=net.simplyadvanced.ltediscovery&amp;hl=pt_BR&amp;gl=US">https://play.google.com/store/apps/details?id=net.simplyadvanced.ltediscovery&amp;hl=pt_BR&amp;gl=US</a>	Grátis	Android	operadora, RSSI, nao mostra WCDMA
WiFi Analyzer and Surveyor	<a href="https://play.google.com/store/apps/details?id=com.manageengine.wifimonitor&amp;hl=pt_BR&amp;gl=US">https://play.google.com/store/apps/details?id=com.manageengine.wifimonitor&amp;hl=pt_BR&amp;gl=US</a>	Grátis	Android	Analizador de espectro wifi
WiFi Heatmap	<a href="https://play.google.com/store/apps/details?id=com.wifisolutions.wifiheatmap&amp;hl=pt_BR&amp;gl=US">https://play.google.com/store/apps/details?id=com.wifisolutions.wifiheatmap&amp;hl=pt_BR&amp;gl=US</a>	Grátis	Android	Heatmap
Vistumbler	<a href="https://www.vistumbler.net/">https://www.vistumbler.net/</a>		Windows 10	
KISMET	<a href="https://www.kismetwireless.net/">https://www.kismetwireless.net/</a>		Linux, Windows 10	
Agilent, Keysight	<a href="http://www.keysight.net.cn/products/downloadme/AG_N934xC_Application_03_en.pdf">http://www.keysight.net.cn/products/downloadme/AG_N934xC_Application_03_en.pdf</a> <a href="https://www.keysight.com/br/pt/products/come">https://www.keysight.com/br/pt/products/come</a>			
Obs: a lista aqui apresentada não procura induzir a escolha de uma ou outra ferramenta, podendo o(a) discente escolher inclusive outras que julgue mais convenientes				
OUTRAS FERRAMENTAS UTEIS				
TAP (Softwright)	<a href="https://www.softwright.com/knowledgebase/">https://www.softwright.com/knowledgebase/</a>			Modelos de propagação
Wifi Deadspot				testes de latencia, vazao c conteudo
Cellular Wings (?)				(Youtube, Instagram...)
Wifi Monitor, WiFi Hopper				