

N6434A MS NCT for Developers

Supported Configurations Matrix

This document provides information on the N6434A revisions released by Agilent.

Refer to the **N6434A Version Compatibility Matrix** for the relevant versions of compatible software required for each version of N6434A.

The **E6651A Profile Compatibility Matrix** provides information on the correct profile version to use with the E6651A for each supported RF profile / bandwidth.

Agilent E6651A 5.x.x.x and 6.x.x.x release selection

Agilent E6651A software revisions 5.x.x.x (for example 5.3.1.7) are for use with E6651A hardware revision A.1.x (SISO-only units). Software revisions 6.x.x.x are for use with hardware revisions A.2.x (SISO or MIMO options available).

Check the software revision already installed in E6651A:

- Use 5.x.x.x updates in units with 5.x.x.x installed
- Use 6.x.x.x updates in units with 6.x.x.x installed

N6434A Version Compatibility Matrix

Release Date	N6434A	TTCN Script	N6431A	N6421A	E6651A	Release Status
2011-04-19	X.5.1.0.28	20110418	1.1.9.2.2	6.7.0.2	6.6.1.1	TBC
					5.6.1.1	TBC
2010-10-15	X.5.1.0.26	20101007	1.1.9.2.2	6.5.3.0	6.6.1.1	Tested Beta
					5.6.1.1	Tested Beta
2010-02-22	X.5.1.0.23	20100219	1.1.9.2.2	6.5.3.0	6.5.3.5	Tested Beta
					5.5.3.5	Tested Beta
2010-02-10	X.5.1.0.22	20100205bis	1.1.9.2.2	6.5.3.0	6.5.3.5	Tested Beta
					5.5.3.5	Tested Beta
2010-01-25	X.5.1.0.21	20100122	1.1.9.2.2	6.5.3.0	6.5.3.5	Tested Beta
					5.5.3.5	Tested Beta
2009-12-14	X.5.1.0.19	20091204	1.1.9.2.2	6.5.3.0	6.5.3.5	Tested Beta
					5.5.3.5	Tested Beta
2009-11-26	X.5.1.0.18	20091113	1.1.9.2.2	6.5.3.0	6.5.3.5	Tested Beta
					5.5.3.5	Tested Beta
2009-11-16	X.5.1.0.17	20091113	1.1.9.2.2	6.5.3.0	6.5.3.5	X.5.1.0.18 Recommended
					5.5.3.5	X.5.1.0.18 Recommended
2009-09-21	X.5.1.0.16	20090918	1.1.5.1.2	6.5.3.0	6.5.3.3	Tested Beta
					6.5.3.1	Not Recommended
					5.5.3.3	Tested Beta
2009-08-24	X.5.1.0.15	20090814	1.1.5.1.2	6.5.3.0	6.5.1.6	Tested Beta
					5.5.1.6	Tested Beta
2009-07-27	X.5.1.0.14	20090724	1.1.5.1.2	6.5.3.0	6.5.1.6	Tested Beta
					6.5.1.4	Not Recommended
					5.5.1.6	Tested Beta
2009-06-29	X.5.1.0.13	20090626	1.1.5.1.2	6.5.3.0	6.4.2.10	Tested Beta
					5.4.2.10	Tested Beta
2009-06-01	X.5.1.0.12	20090529	1.1.5.1.2	6.5.3.0	6.4.2.9	Tested Beta
					5.4.2.9	Tested Beta
2009-05-04	X.5.1.0.11	20090430	1.1.5.1.2	6.5.3.0	6.4.2.7	Tested Beta
					5.4.2.7	Tested Beta
2009-04-06	X.5.1.0.10	20090403	1.1.5.1.2	6.5.3.0	6.4.2.6	Tested Beta
					5.4.2.6	Tested Beta

E6651A Profile Compatibility Matrix

Firmware Version	Profile Bandwidth			
	5MHz	7MHz	8.75MHz	10MHz
6.6.1.1	C233.1330.2343-D259.0000.3441	C336.1330.2343-D359.0000.3441	C033.1330.2343-D059.0000.3441	C133.1330.2343-D159.0000.3441
6.5.3.5	C233.1329.2341-D222.0000.3414	C336.1329.2341-D322.0000.3414	C033.1329.2341-D022.0000.3414	C133.1329.2341-D120.0000.3414
6.5.3.4	C233.1329.2341-D222.0000.3414	C336.1329.2341-D322.0000.3414	C033.1329.2341-D022.0000.3414	C133.1329.2341-D120.0000.3414
6.5.3.3	C233.1329.2341-D222.0000.3414	C336.1329.2341-D322.0000.3414	C033.1329.2341-D022.0000.3414	C133.1329.2341-D120.0000.3414
6.5.3.1	C233.1329.2341-D222.0000.3414	C336.1329.2341-D322.0000.3414	C033.1329.2341-D022.0000.3414	C133.1329.2341-D120.0000.3414
6.5.1.6	C233.1329.2341-D222.0000.3414	C336.1329.2341-D322.0000.3414	C033.1329.2341-D022.0000.3414	C133.1329.2341-D120.0000.3414
6.5.1.4	C233.1328.2341-D222.0000.3414	C336.1328.2341-D322.0000.3414	C033.1328.2341-D022.0000.3414	C133.1328.2341-D120.0000.3414
6.4.2.10	C233.1329.2339-D222.0000.3410	C336.1329.2339-D322.0000.3410	C033.1329.2339-D022.0000.3410	C133.1329.2339-D120.0000.3410
6.4.2.9	C233.1329.2339-D222.0000.3410	C336.1329.2339-D322.0000.3410	C033.1329.2339-D022.0000.3410	C133.1329.2339-D120.0000.3410
6.4.2.7	C233.1329.2339-D222.0000.3405	C336.1329.2339-D322.0000.3405	C033.1329.2339-D022.0000.3405	C133.1329.2339-D120.0000.3405
6.4.2.6	C233.1327.2339-D222.0000.3405	C336.1327.2339-D322.0000.3405	C033.1327.2339-D022.0000.3405	C133.1327.2339-D120.0000.3405

Firmware Version	Profile Bandwidth			
	5MHz	7MHz	8.75MHz	10MHz
5.6.1.1	A204.1030.2043-B204.0000.3141	A304.1030.2043-B305.0000.3141	A004.1030.2043-3800.0000.3141	A104.1030.2043-3900.0000.3141
5.5.3.5	A204.1029.2041-B204.0000.3114	A304.1029.2041-B305.0000.3114	A004.1029.2041-3800.0000.3114	A104.1029.2041-3900.0000.3114
5.5.3.4	A204.1029.2041-B204.0000.3114	A304.1029.2041-B305.0000.3114	A004.1029.2041-3800.0000.3114	A104.1029.2041-3900.0000.3114
5.5.3.3	A204.1029.2041-B204.0000.3114	A304.1029.2041-B305.0000.3114	A004.1029.2041-3800.0000.3114	A104.1029.2041-3900.0000.3114
5.5.1.6	A204.1029.2041-B204.0000.3114	A304.1029.2041-B305.0000.3114	A004.1029.2041-3800.0000.3114	A104.1029.2041-3900.0000.3114
5.4.2.10	A204.1029.2039-B204.0000.3110	A304.1029.2039-B305.0000.3110	A004.1029.2039-3800.0000.3110	A104.1029.2039-3900.0000.3110
5.4.2.9	A204.1029.2039-B204.0000.3110	A304.1029.2039-B305.0000.3110	A004.1029.2039-3800.0000.3110	A104.1029.2039-3900.0000.3110
5.4.2.7	A204.1029.2039-B204.0000.3105	A304.1029.2039-B305.0000.3105	A004.1029.2039-3800.0000.3105	A104.1029.2039-3900.0000.3105
5.4.2.6	A204.1027.2039-B204.0000.3105	A304.1027.2039-B305.0000.3105	A004.1027.2039-3800.0000.3105	A104.1027.2039-3900.0000.3105