

DBBC Production and delivery status

June 2015

Pre-HAT-Lab system production
(in red EVN stations)

DBBC1 **Noto (later updated to DBBC2)**

DBBC1 **Wettzell1 (later updated to DBBC2)**

DBBC1 **Wettzell2 (later updated to DBBC2)**

DBBC1 **Wettzell3 (later updated to DBBC2)**

DBBC2 **Effelsberg**

DBBC2 **Yebes**

DBBC2 **Auscope1 (Hobart12M)**

HAT-Lab Batch 1 – production and delivery 2009-10

DBBC2 Onsala1

DBBC2 SRT

DBBC2 Pico Veleta

DBBC2 APEX

DBBC2 Wark12M

DBBC2 Auscope2 (Kath12M)

DBBC2 Auscope3 (Yarr12M)

HAT-Lab Batch 2 – production and delivery 2010-11

DBBC2 Torun

DBBC2 Irbene

DBBC2 Hartebeesthoek1

DBBC2 Hartebeesthoek2

DBBC2 Auscope4 (Ceduna)

HAT-Lab Batch 3 – production and delivery 2011-12

DBBC2 Medicina

DBBC2 Metsahovi

DBBC2 Auscope5 (Hobart26)

HAT-Lab Batch 4 – production and delivery 2012-13

DBBC2 Seshan65

DBBC2 Warkworth2 (New Zealand)

DBBC2 AVN (Hb,Ghana)

HAT-Lab Batch 5 – production and delivery 2013-14

DBBC2 Ny Alesund

DBBC2 Onsala2

DBBC2 Yebes2

DBBC2 Jodrell Bank

HAT-Lab Batch 6 – production and delivery 2014

DBBC2 Yebes3

DBBC2 Wetzell4

DBBC2 Westerbork

HAT-Lab Batch 7 – production and delivery 2015

DBBC2 Warkworth3 (New Zealand)

DBBC2 Shanghai2

DBBC2 Urumqi

DBBC3L Noto

DBBC3L Effelsberg

DBBC3L - Upgrade kit APEX

DBBC3L - Upgrade kit PicoVeleta

DBBC3L Hobart

Station	DBBC	Comment
Noto	Available	FILA10G available
Effelsberg	Available	FILA10G available + spare
Onsala	Available 2	FILA10G available
Yebes	Available 3	FILA10G available
Wettzell	Available 4	FILA10G available
Torun	Available	
Metsähovi	Available	FILA10G available
Hartebeesthoek	Available 2	FILA10G available 2
Medicina	Available	FILA10G available
Westerbork	Available	
Jodrell Bank	Available	
Cambridge	-	
Svetloe	-	Own semi-digital system
Zelenchukskaya	-	Own semi-digital system
Badary	-	Own semi-digital system
Urumqi	Ordered	
Shanghai	Available, second ordered	FILA10G available
Arecibo	-	
Robledo	-	
Sardinia	Available, second system under order process	FILA10G available
Simeiz	Asked quotation	
Venspils	Available	

DBBC OS security issues: Windows XP & Windows 7

- **Windows XP still maintained by Microsoft for a longer period**
- **Windows XP will be gradually replaced by Windows Embedded as HAT-Lab got licenses that could be forwarded to the stations after a test period**
- **Windows 7 version is available, compiler libraries not compatible with XP, so maintaining both versions is not practical**