

## *New archive of pulsar observations at TRAO\**

This archive was prepared in July/August 2012 by copying and rearranging data from original archive kept on 56 different CD disks and one DVD disk (the contents of this DVD was copied in full onto **psr04**) recorded in and before January 2006.

The new archive consists of nine separate DVD disks named **psr01** to **psr09**. Individual data files are placed in directories whose names consist of the pulsar catalogue name and the old archive disk name preceded by the @ character. These directories are arranged alphabetically according to the catalogue name. In the root directory of each disk there are some additional files, such as listings of all directories of the archive (*psrDirList-All.txt*), complete list of files (*Contents of All DVDs.txt*), and/or a booklet of some pulsar profiles as used by telescope operators during observations (*PSRprofiles.pdf*).

Altogether on these 9 disks there are 225 pulsar data directories and 86 617 files which occupy 37.3 GB of disk space.

Contents (root directory listings) of each archival DVD, as printed on disk covers, are appended to this document (see below).

*K.M. Borkowski, TRAO, August 30, 2012*

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\* TRAO stands for Torun Radio Astronomy Observatory. Once institution independent within the Faculty of Physics, now it belongs to Centre of Astronomy, Nicolaus Copernicus University and is frequently referred to as Department of Radio Astronomy (see <http://www.astro.uni.torun.pl/index.php?lang=en> and <http://www.astr.uni.lodz.pl/> ).

## **psr01**            Directory & file listings

psr0011+47 @CD21	psr0154+61 @CD30
psr0031-07 @CD01	psr0301+19 @CD01
psr0031-07 @CD21	psr0301+19 @CD22
psr0031-07 @CD30	psr0301+19 @CD30
psr0136+57 @CD01	psr0320+39 @CD22
psr0136+57 @CD22	psr0329+54 @003-005 5GHz
psr0136+57 @CD30	psr0329+54 @075-077 5GHz
psr0138+59 @CD22	psr0329+54 @182-184 5GHz
psr0138+59 @CD30	psr0329+54 @220-221 5GHz
psr0144+59 @CD30	psr0329+54 @248-249 5GHz
psr0148-06 @CD22	psr0329+54 @276-277 5GHz
psr0149-16 @CD22	

*psrDirList-All.txt*    (all DVDs, **psr01** to **psr09**)  
*PSRprofiles.pdf*

## **psr02**            Directory & file listings

psr0329+54 @CD02	psr0355+54 @CD33
psr0329+54 @CD03	psr0402+61 @CD22
psr0329+54 @CD04	psr0402+61 @CD33
psr0329+54 @CD23	psr0450-18 @CD01
psr0329+54 @CD31	psr0450-18 @CD22
psr0329+54 @CD32	psr0450-18 @CD34
psr0353+52 @CD33	psr0450+55 @CD22
psr0355+54 @CD01	psr0450+55 @CD33
psr0355+54 @CD22	

*psrDirList-All.txt*    (all DVDs, **psr01** to **psr09**)  
*PSRprofiles.pdf*

## **psr03**            Directory & file listings

psr0523+11 @CD22	psr0611+22 @CD35
psr0523+11 @CD34	psr0626+24 @CD22
psr0525+21 @CD05	psr0626+24 @CD35
psr0525+21 @CD22	psr0628-28 @CD22
psr0525+21 @CD34	psr0628-28 @CD35
psr0531+21 @CD05	psr0740-28 @CD06
psr0531+21 @CD22	psr0740-28 @CD23
psr0531+21 @CD32	psr0740-28 @CD36
psr0538+28 @CD05	psr0751+18 @CD23
psr0538+28 @CD22	psr0809+74 @CD06
psr0538+28 @CD35	psr0809+74 @CD24
psr0540+23 @CD06	psr0809+74 @CD36
psr0540+23 @CD22	psr0818-13 @CD23
psr0540+23 @CD34	psr0818-13 @CD36
psr0559-05 @CD22	psr0820+02 @CD23
psr0609+37 @CD22	psr0820+02 @CD36
psr0609+37 @CD35	psr0823+26 @CD24
psr0611+22 @CD06	psr0823+26 @CD37
psr0611+22 @CD22	

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)

*psrDirList-All.txt* (directories only)

*PSRprofiles.pdf*

## **psr04**            Directory & file listings

psr0823+26 @2003 DVD  
psr0823+26 @2004 DVD  
psr0823+26 @2005 DVD

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)

*psrDirList-All (per DVD).txt* (directories only)

*psrDirList-All.txt*

*PSRprofiles.pdf*

*PSRprofiles-skany.zip* (original scans of the brochure)

## **psr05**

### Directory & file listings

psr0823+26 @2002-3F1.7GHz CD1  
psr0823+26 @2002-3F1.7GHz CD2  
psr0823+26 @2002-3F1.7GHz CD3  
psr0823+26 @2002-3F1.7GHz CD4  
psr0823+26 @2002-3F1.7GHz CD5  
psr0823+26 @2002-3F1.7GHz CD6  
psr0823+26 @CD07  
psr0834+06 @CD23  
psr0834+06 @CD38  
psr0906-17 @CD23  
psr0906-17 @CD38

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)  
*psrDirList-All (per DVD).txt* (directories only)  
*psrDirList-All.txt*  
*PSRprofiles.pdf*  
*PSRprofiles-skany.zip* (original scans of the brochure)

## **psr06**

### Directory & file listings

psr0919+06 @CD07  
psr0919+06 @CD26  
psr0919+06 @CD38  
psr0942-13 @CD23  
psr0950+08 @CD08  
psr0950+08 @CD25  
psr0950+08 @CD38  
psr1012+53 @CD23  
psr1039-19 @CD24  
psr1112+50 @CD24  
psr1133+16 @CD09  
psr1133+16 @CD10  
psr1133+16 @CD11  
psr1133+16 @CD26  
psr1133+16 @CD27

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)  
*psrDirList-All (per DVD).txt* (directories only)  
*psrDirList-All.txt*  
*PSRprofiles.pdf*  
*PSRprofiles-skany.zip* (original scans of the brochure)

**psr07**                    Directory & file listings

psr1133+16 @CD39	psr1604-00 @CD27
psr1133+16 @CD40	psr1607-13 @CD27
psr1237+25 @CD07	psr1612+07 @CD27
psr1237+25 @CD25	psr1640+22 @CD27
psr1237+25 @CD41	psr1642-03 @CD06
psr1246+22 @CD24	psr1642-03 @CD29
psr1257+12 @CD24	psr1642-03 @CD42
psr1322+83 @CD24	psr1702-19 @CD27
psr1508+55 @CD11	psr1702-19 @CD42
psr1508+55 @CD28	psr1713+07 @CD12
psr1508+55 @CD41	psr1713+07 @CD28
psr1534+12 @CD24	psr1713+07 @CD43
psr1540-06 @CD11	psr1718-02 @CD29
psr1540-06 @CD28	psr1732-07 @CD29
psr1540-06 @CD41	psr1737+13 @CD29
psr1541+09 @CD27	psr1737+13 @CD41
psr1541+09 @CD42	

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)  
*psrDirList-All (per DVD).txt* (directories only)  
*psrDirList-All.txt*  
*PSRprofiles.pdf*  
*PSRprofiles-skany.zip* (original scans of the brochure)

**psr08**                    Directory (\* = psr) & file listings

*1737-30 @CD42	*1821-19 @CD43	*1859+03 @CD15
*1738-08 @CD29	*1822-09 @CD15	*1900+01 @CD15
*1742-30 @CD29	*1822-09 @CD44	*1905+39 @CD15
*1746+25 @CD29	*1823-13 @CD44	*1907+10 @CD15
*1749-28 @CD12	*1830-08 @CD44	*1907-03 @CD15
*1749-28 @CD29	*1831-03 @CD15	*1911-04 @CD13
*1749-28 @CD43	*1831-04 @CD15	*1911-04 @CD15
*1758-03 @CD15	*1834-10 @CD15	*1913+10 @CD16
*1800-21 @CD43	*1839+09 @CD15	*1915+13 @CD16
*1804-08 @CD05	*1839+56 @CD15	*1918+19 @CD16
*1804-08 @CD15	*1842+14 @CD15	*1919+21 @CD16
*1804-08 @CD43	*1844-04 @CD15	*1920+21 @CD16
*1815-14 @CD43	*1844-04 @CD44	*1920+21 @CD17
*1818-04 @CD15	*1845-01 @CD13	*1929+10 @CD14
*1819-22 @CD15	*1845-01 @CD15	*1929+10 @CD16
*1819-22 @CD43	*1845-01 @CD44	*1929+20 @CD16
*1821+05 @CD15	*1855+09 @CD15	
*1821-19 @CD15	*1855+09 @CD44	

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)  
*psrDirList-All (per DVD).txt* (directories only)  
*psrDirList-All.txt*  
*PSRprofiles.pdf*  
*PSRprofiles-skany.zip* (original scans of the brochure)

**psr09**

## Directory &amp; file listings

psr1933+16 @CD16	psr2110+27 @CD18
psr1933+16 @CD17	psr2111+46 @CD18
psr1937+21 @CD16	psr2145-07 @CD18
psr1944+17 @CD17	psr2148+63 @CD18
psr1946+35 @CD17	psr2154+40 @CD14
psr1953+50 @CD12	psr2154+40 @CD19
psr1953+50 @CD17	psr2217+47 @CD14
psr2000+40 @CD18	psr2217+47 @CD21
psr2011+38 @CD18	psr2224+65 @CD19
psr2016+28 @CD18	psr2255+58 @CD11
psr2020+28 @CD13	psr2255+58 @CD21
psr2020+28 @CD19	psr2303+30 @CD19
psr2021+51 @CD20	psr2306+55 @CD19
psr2027+37 @CD18	psr2310+42 @CD21
psr2053+36 @CD18	psr2319+60 @CD05
psr2106+44 @CD18	psr2319+60 @CD21
psr2110+27 @CD04	psr2324+60 @CD19

*Contents of All DVDs.txt* (files in **psr01** to **psr09**)  
*psrDirList-All (per DVD).txt* (directories only)  
*psrDirList-All.txt*