

Table 1: Supported datum by FUGAWI

| | | |
|--------------------------|-----------------------------|----------------------------|
| NAD27 | Hjorsey 1955 (Iceland) | South American 1969 |
| NAD83 | Ireland 1965 | (Mean) |
| WGS84 | Ord Surv of Gr Britain 1936 | South American 1969 |
| Cape (South Africa) | (Mean) | (Argentina) |
| Australian Geodetic 1966 | Ord Surv of Gr Britain 1936 | South American 1969 |
| Australian Geodetic 1984 | (England) | (Bolivia) |
| European 1950 (Mean) | Ord Surv of Gr Britain 1936 | South American 1969 |
| European 1950 (Western) | (Isle of Man) | (Brazil) |
| European 1950 (Cyprus) | Ord Surv of Gr Britain 1936 | South American 1969 |
| European 1950 (Egypt) | (Scotland-Shetland) | (Chile) |
| European 1950 (England) | Ord Surv of Gr Britain 1936 | South American 1969 |
| European 1950 (Greece) | (Wales) | (Columbia) |
| European 1950 (Iran) | RT90 (Sweden) | South American 1969 |
| European 1950 Sardinia | S42 | (Ecuador) |
| European 1950 Sicily | Geodetic Datum 1949 | South American 1969 |
| European 1950 (Malta) | | (Baltra-Galapagos) |
| European 1950 (Norway) | | South American 1969 |
| Finland) | | (Guyana) |
| European 1950 (Portugal) | | South American 1969 |
| Spain) | | (Paraguay) |
| | | South American 1969 (Peru) |
| | | South American 1969 |
| | | (Trinidad-Tobago) |
| | | South American 1969 |
| | | (Venezuela) |

Table 2: Datum comparison OziExplorer/FUGAWI

| Oziexplorer (MAP-file) | = | Fugawi (JPR-file) |
|------------------------------------|---|--|
| Adindan | | |
| Afgooye | | |
| Ain el Abd 1970 | | |
| Anna 1 Astro 1965 | | |
| Arc 1950 | | |
| Arc 1960 | | |
| Ascension Island 1958 | | |
| Astro B4 Sorol Atoll | | |
| Astro Beacon 1945 | | |
| Astro DOS 71/4 | | |
| Astronomic Stn 1952 | | |
| Australian Geodetic 1966 | = | Australian Geodetic 1966 |
| Australian Geodetic 1984 | = | Australian Geodetic 1984 |
| Australian Geocentric 1994 (GDA94) | | |
| Austrian | ? | Austria MGI 7 parameter |
| | | Belgium 72 |
| Bellevue (IGN) | | |
| Bermuda 1957 | | |
| Bogota Observatory | | |
| Campo Inchauspe | = | Campo Inchauspe (Argentina) |
| Canton Astro 1966 | | |
| Cape | | Cape (South Africa) ? |
| Cape Canaveral | | |
| Carthage | | |
| CH-1903 | = | CH 1903 7 parameter (Switzerland) |
| Chatham 1971 | | |
| Chua Astro | | |
| Corrego Alegre | | |
| Djakarta (Batavia) | | |
| DOS | | |
| Easter Island 1967 | | |
| Egypt | | |
| ETRS89 | | |
| European 1950 | | |
| European 1950 (Mean France) | | |
| European 1950 (Spain and Portugal) | | |
| European 1979 | | |
| Everest 1956 (India and Nepal) | | |
| Fiji Geodetic Datum 1986 | | |
| Finland Hayford | ? | Finland 7 parameter |
| France RGF93 | | |
| Gandajika Base | | |
| Geodetic Datum 1949 | ? | Geodetic Datum 1949 7 parameter (New Zealand) |
| Greece GGR87 | | |
| | | GRS80 |
| Guam 1963 | | |
| GUX 1 Astro | | |
| Hartebeeshoek94 | | |
| Hermannskogel | | |
| Hjorsey 1955 | = | Hjorsey 1955 (Iceland) |
| Hong Kong 1963 | | |
| | | Hungary EOVI |
| Hu-Tzu-Shan | | |

Project Maps for Memory-Map (M4MM)
Appendix A: Tables

| | | |
|------------------------|---|----------------------------------|
| Indian Bangladesh | | |
| Indian Thailand | | |
| | | ING (France) |
| Israeli | | |
| Ireland 1950 | | Ireland 1950 ? |
| | | Ireland 1975 7 parameter |
| | | Israel CS Grid |
| | | Israel New ITM |
| ISTS 073 Astro 1969 | | |
| Johnston Island | | |
| Kandawala | | |
| Kerguelen Island | | |
| Kertau 1948 | | |
| | | Krovak (Czech Republic) |
| L.C. 5 Astro | | |
| Liberia 1964 | | |
| Luzon Mindanao | | |
| Luzon Philippines | | |
| Mahe 1971 | | |
| Macro Astro | | |
| Massawa | | |
| Merchich | | |
| | | Michelin (France) |
| Midway Astro 1961 | | |
| NAD27 Alaska | | |
| NAD27 Bahamas | | |
| NAD27 Canada | = | North American 1927(Canada Mean) |
| NAD27 Canal Zone | | |
| NAD27 Caribbean | | |
| NAD27 Central | | |
| NAD27 Conus | | |
| NAD27 Cuba | | |
| NAD27 Greenland | | |
| NAD27 Mexico | | |
| NAD27 San Salvador | | |
| NAD83 | = | North American 1983 |
| Nahrwn Masirah IInd | | |
| Nahrwn Sauydi Arbia | | |
| Nahrwn United Arab | | |
| Naparima BWI | | |
| NGO1948 | | |
| NTF France | | |
| Norsk | | |
| NZGD1949 | | |
| NZGD2000 | | |
| Observatorio 1966 | | |
| Old Egyptian | | |
| Old Hawaiian | | |
| Oman | | |
| Ord Surv Grt Britn | = | Ord Surv Gr Britain 1936 7 param |
| Pico De Las Nieves | | |
| Pitcairn Astro 1967 | | |
| Potsdam Rauenberg DHDN | | Potsdam (Germany) |
| Prov So Amrican 1956 | | |
| Prov So Chilean 1963 | | |
| Puerto Rico | | |
| Pulkovo 1942 (1) | | |

Project Maps for Memory-Map (M4MM)
Appendix A: Tables

| | | |
|----------------------|---|----------------------------|
| Pulkovo 1942 (2) | | |
| Quatar National | | |
| Reunion | | |
| Reykjavik 1900 | | |
| Rijksdriehoeksmeting | = | RD/ND Bessel (Netherlands) |
| Rome 1940 | | |
| RT 90 | | RT90 7 parameter (Sweden) |
| S42 | | S42 |
| Santo (DOS) | | |
| Sao Braz | | |
| Sapper Hill 1943 | | |
| Schwarzeck | | |
| Slovenia D48 | | |
| Spouth American 1969 | | |
| South Asia | | |
| Southeast Base | | |
| Southwest Base | | |
| Timbalai 1948 | | |
| Tokyo | | |
| Tristan Astro 1968 | | |
| Viti Levu 1916 | | |
| Wake-Eniwetok 1960 | | |
| WGS 72 | | |
| WGS 84 | = | WGS84 |
| Yacare | | |
| Zanderij | | |

Table 3: Projection comparison OziExplorer/FUGAWI

| Oziexplorer (MAP-file) | = | Fugawi (JPR-file) |
|--|---|---|
| Latitude/Longitude | | |
| Mercator | = | Mercator |
| Transverse Mercator | = | Transverse Mercator |
| (UTM) Universal Transverse Mercator | = | (UTM) Universal Transverse Mercator |
| (BNG) British National Grid | ? | UK Ordnance Survey |
| (IG) Irish Grid | ? | Irish Map Grid equal |
| (NZG) New Zealand Grid | | |
| (NZTM2) New Zealand TM 2000 | | |
| (SG) Swedish Grid | = | Swedish Grid |
| (SUI) Swiss Grid | = | Swiss Grid |
| (I) France Zone I | | |
| (II) France Zone II | | |
| (III) France Zone III | | |
| (IV) France Zone IV | | |
| Lambert Conformal Conic | = | Lambert |
| (A) Lambert Azimuthal Equal Area | = | Lambert Azimuthal Equal-Area Spherical |
| (EQC) Equidistant Conic | | |
| Sinusoidal | = | Sinusoidal |
| Polyconic (American) | ? | Polyconic |
| Albers Equal Area | = | Albers |
| Van Der Grinten | | |
| Vertical Near-Sided Perspective | | |
| (WIV) Wagner IV | = | Wagner IV |
| Bonne | = | Bonne |
| (PST) Polar Stereographic | | |
| (MT0) Montana State Plane Zone 2500 | | |
| (ITA1) Italy Grid Zone 1 | | |
| (ITA2) Italy Grid Zone 2 | | |
| (VICMAP-TM) Victoria Aust.(pseudo AMG) | | |
| (VICGRID) Victoria Australia | | |
| (VG94) VICGRID94 Victoria Australia | | |