

World Detail YORI (000-1118)

World UPP

Starport	C	Average Quality
Size	3	ca. 3000 miles diameter
Atmosphere	6	Standard
Hydrosphere	0	Desert World; Max 5% open water
Population	7	several Ten Million People
Government	5	Feudal Technocracy
Lawlevel	7	strict laws
Techlevel	A	Stellar technology
Pop_mantisse	7	71 Mio Inhabitants
# of Planetoid Belts	1	
# of Gas Gigants	3	

Stellar Data

Startype	V	St.Mass 1,62; St.Diam 1,4 (0,0146 AU)
Spectral Class	F1	Luminosity 7,5, 7300 K
Orbital Distance	3,70 AU	553,52 Mio.km; 30,7 light-minutes
Sunspot Cycle	8,00 a	
Sunspot High	1,5%	Luminosity Increase
Sunspot Low	1,5%	Luminosity Decrease

Geophysical Data

Planeraty Diameter	5390 km	
Orbital Period	2042,37 d	(:=1800 local days) 5,59 imp.std.years
Rotation Period	27,23 h	27h 13min
Axial Tilt	0°	
Orbital Excentry	2,0%	Distant Range: 3,626 AU - 3,774 AU
Density	1,2	6620,4 kg/m³ (Heavy Core)
Sesmic Stress Factor	-1,43	World Mass 0,09; Gravity 0,51g

Atmospheric Data

Composition	Std N2O2 Mix	
Surface Preasure	0,95 Atm	
Base Temperature	296,45 K	23,4°C at 30°lat. at Equinox
Daytime Plus	5,1 K	Nighttime Minus 6,81 K
Summer Plus	0 K	Winter minus 0 K
Latitude Temp Factor	30 K	from equator to pole
Perihel Plus	2,9 K	Aphel Minus 2,9 K
Sunspot Plus	4,0 K	Sunspot Minus 4,04 K
Native Life	YES	

Hydrosphere Data

Hydrographics	2 %	12 - 20 Hexes of open water
Hydro.Comp.		Liquid Water, Scattered Lakes
# of Tectonic Plates	1	
Notable Vulcanos	1	La'Cholle

Oeconomical Data

Trade Codes	Rich, Desert
Productivity	227200 MCr
Bilatal Trade	16198,5 MCr
Nat. Resources	Agriculture, Ores, Radioactives, Crystals
Proc. Resources	Agroproducts, Non Metals
Man. Goods	Durables, Consumables
Information	Recordings, Documents