

-2.5	PreCone(1)	- Blade 1 cone angle (degrees)
-2.5	PreCone(2)	- Blade 2 cone angle (degrees)
-2.5	PreCone(3)	- Blade 3 cone angle (degrees) [unused for 2 blades]
0.0	AzimB1Up	- Azimuth value to use for I/O when blade 1 points up
----- MASS AND INERTIA -----		
0.0	YawBrMass	- Yaw bearing mass (kg)
240.00E3	NacMass	- Nacelle mass (kg)
56.78E3	HubMass	- Hub mass (kg)
0.0	TipMass(1)	- Tip-brake mass, blade 1 (kg)
0.0	TipMass(2)	- Tip-brake mass, blade 2 (kg)
0.0	TipMass(3)	- Tip-brake mass, blade 3 (kg) [unused for 2 blades]
2607.89E3	NacYIner	- Nacelle inertia about yaw axis (kg m^2)
534.116	GenIner	- Generator inertia about HSS (kg m^2)
115.926E3	HubIner	- Hub inertia about rotor axis [3 blades] or teeter axis
----- DRIVETRAIN -----		
100.0	GBoxEff	- Gearbox efficiency (%)
94.4	GenEff	- Generator efficiency [ignored by the Thevenin and used only for VSControl]
97.0	GBRatio	- Gearbox ratio (-)
False	GBRevers	- Gearbox reversal {T: if rotor and generator rotate together, F: if not}
28.1162E3	HSSBrTqF	- Fully deployed HSS-brake torque (N-m)
0.6	HSSBrDT	- Time for HSS-brake to reach full deployment once initiated
"Dummy"	DynBrkFi	- File containing a mech-gen-torque vs HSS-speed curve
867.637E6	DTTorSpr	- Drivetrain torsional spring (N-m/rad)
6.215E6	DTTorDmp	- Drivetrain torsional damper (N-m/(rad/s))
----- SIMPLE INDUCTION GENERATOR -----		
9999.9	SIG_SlPc	- Rated generator slip percentage (%) [used only when VSControl=0]
9999.9	SIG_SySp	- Synchronous (zero-torque) generator speed (rpm) [used only when VSControl=0]
9999.9	SIG_RtTq	- Rated torque (N-m) [used only when VSControl=0 and GBRatio=1]
9999.9	SIG_PORT	- Pull-out ratio (Tpullout/Trated) (-) [used only when VSControl=0]
----- THEVENIN-EQUIVALENT INDUCTION GENERATOR -----		
9999.9	TEC_Freq	- Line frequency [50 or 60] (Hz) [used only when VSControl=0]
9998	TEC_NPol	- Number of poles [even integer > 0] (-) [used only when VSControl=0]
9999.9	TEC_SRes	- Stator resistance (ohms) [used only when VSControl=0]
9999.9	TEC_RRes	- Rotor resistance (ohms) [used only when VSControl=0]
9999.9	TEC_VLL	- Line-to-line RMS voltage (volts) [used only when VSControl=0]
9999.9	TEC_SLR	- Stator leakage reactance (ohms) [used only when VSControl=0]
9999.9	TEC_RLR	- Rotor leakage reactance (ohms) [used only when VSControl=0]
9999.9	TEC_MR	- Magnetizing reactance (ohms) [used only when VSControl=0]
----- PLATFORM -----		
0	PtfmModel	- Platform model {0: none, 1: onshore, 2: fixed bottom, 3: floating}