





Progetto FATE LaMMA-OAA per ESO @ Cerro Paranal etcetcetc...

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1 Data for 5GG 1H

Wind speed

WITH AR

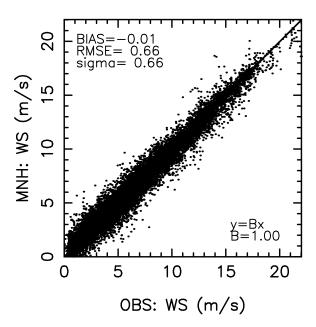


Figure 1: ws - Wind speed

Wind speed

CLASSIC

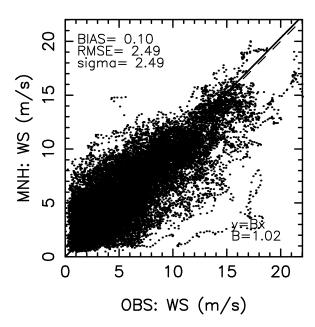


Figure 2: ws - Wind speed

	BIAS	RMSE	SD
WS	0.104180425	2.48747253	2.48528981
WD	WDBIAS	WDRMSE	WDSD
RH	RHBIAS	RHRMSE	RHSD
PWV	PWVBIAS	PWVRMSE	PWVSD
SEE	SEEBIAS	SEERMSE	SEESD
TAU	TAUBIAS	TAURMSE	TAUSD
GLF	GLFBIAS	GLFRMSE	GLFSD

Table 1: Statistics for standard variables (i.e. BEF)

Wind speed		Observations		
(ms^{-1})		$ws{<}\ 3.5$	$3.5 <\!ws\!< 8.7$	$ws{>}~8.7$
	$\operatorname{ws} < 3.5$	2846	2024	63
Model data	$3.5 <\!\mathrm{ws}\! < 8.7$	3087	8192	1531
	ws > 8.7	71	1791	4409

Table 2: Sample size: 38880; PC= 64.3 per cent; EBD= 0.6 per cent; POD $_1$ =47.4 per cent; POD $_2$ =68.2 per cent; POD $_3$ =73.4 per cent.

	BIAS	RMSE	SD
WS	01012	0.659	0.659
WD	WDBIAS	WDRMSE	WDSD
RH	RHBIAS	RHRMSE	RHSD
PWV	PWVBIAS	PWVRMSE	PWVSD
SEE	SEEBIAS	SEERMSE	SEESD
TAU	TAUBIAS	TAURMSE	TAUSD
GLF	GLFBIAS	GLFRMSE	GLFSD

Table 3: Statistics for variables processed with AR (i.e. AFT)



Figure 3: Add some meaningfull logo here

For any further information or questions please contact

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