

GHI<sub>cloudy</sub>GHI<sub>clear</sub>

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$P_{00}$	-1.049	-0.002704
$P_{10}$	-0.0287	-0.0944
$P_{01}$	9.69	0.02856
$P_{20}$	0.004734	$-1.75 \times 10^{-16}$
$P_{11}$	-0.4306	0.2201
$P_{02}$	-38.08	-0.09251
$P_{30}$	-0.0002324	$1.115 \times 10^{-16}$
$P_{21}$	0.008734	$4.06 \times 10^{-16}$
$P_{12}$	0.9871	-0.2182
$P_{03}$	70.37	0.1163
$P_{40}$	$3.59 \times 10^{-6}$	$-4.5 \times 10^{-16}$
$P_{31}$	$4.72 \times 10^{-5}$	$4.78 \times 10^{-16}$
$P_{22}$	-0.01637	0.08
$P_{13}$	0.9141	-0.0498
$P_{04}$	-60.49	-0.0132
$P_{41}$	$-2.9 \times 10^{-6}$	$-1.2 \times 10^{-6}$
$P_{32}$	0.0001225	0.001984
$P_{23}$	0.005585	0.00439
$P_{14}$	0.3199	0.391
$P_{05}$	19.58	0.0041

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