



## VERIFICATION OF COMPLIANCE

Page: 1 of 2

No. SHES120700177201PVC

Applicant: Wuxi Suntech Power Co., Ltd.  
16 Xinhua Road, Wuxi, Jiangsu, China

Manufacturer: Same as applicant

Product Description: Photovoltaic Module

Model No.: Details see page 2

Rating: Details see page 2

Maximum system voltage: DC 1000 V

Additional Information (if any): Blowing sand test based on internal testing specification  
(ASIA desert Rub'al Khali, Saudi Arabia) according to DIN EN 60068-2-68 LC2 including initial and final visual inspection (IEC 62125 10.1), maximum power determination (IEC 62125 10.2), insulation test (IEC 61730-2 MST 16), wet leakage current test (IEC 61215 10.15) and Electroluminescence measurement

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: IEC 61215:2005 / EN 61215:2005  
IEC 61730-2:2004 modified / EN 61730-2:2007  
DIN EN 60068-2-68 LC2

as shown in the 02344499.B

Test Report Number(s):

Daniel Deng  
E&E Safety Lab Technical Manager  
SGS-CSTC

Sep. 12, 2012

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## VERIFICATION OF COMPLIANCE

Attachment to Verification No. : SHES120700177201PVC

Rating :

Type	Rated wattage (W)
STPxxxS-18/Udb	(xxx=170-210, in 5W intervals)
STPxxx-18/Udb	(xxx=170-210, in 5W intervals)
STPxxxS-18/Ud	(xxx=170-210, in 5W intervals)
STPxxx-18/Ud	(xxx=170-210, in 5W intervals)
STPxxxS-24/Vd	(xxx=240-310, in 5W intervals)
STPxxxS-24/Vdb	(xxx=240-310, in 5W intervals)
STPxxx-24/Vd	(xxx=240-310, in 5W intervals)
STPxxx-24/Vdb	(xxx=240-310, in 5W intervals)
STPxxxS-20/Wd	(xxx=210-265, in 5W intervals)
STPxxxS-20/Wdb	(xxx=210-265, in 5W intervals)
STPxxx-20/Wd	(xxx=210-265, in 5W intervals)
STPxxx-20/Wdb	(xxx=210-265, in 5W intervals)
STPxxx-20/Wde	(xxx=210-265, in 5W intervals)
STPxxxS-20/Wde	(xxx=210-265, in 5W intervals)
STPxxxS-24/Vdx	(xxx=240-310, in 5W intervals)
STPxxx-24/Vdx	(xxx=240-310, in 5W intervals)
STPxxxS-24/Ad+	(xxx=140-205, in 5W intervals)
STPxxxS-24/Adb+	(xxx=140-205, in 5W intervals)
STPxxxS-12/Jd+	(xxx=85-100, in 5W intervals)
STPxxxS-12/Jdb+	(xxx=85-100, in 5W intervals)
STPxxx-VRM-1	(xxx=240-310, in 5W intervals)
STPxxxS-VRM-1	(xxx=240-310, in 5W intervals)
STPxxx-VRM-1.5	(xxx=240-310, in 5W intervals)
STPxxxS-VRM-1.5	(xxx=240-310, in 5W intervals)
STPxxx-24/Ve	(xxx=240-310, in 5W intervals)
STPxxxS-24/Ve	(xxx=240-310, in 5W intervals)

Daniel Deng  
 E&E Safety Lab Technical Manager  
 SGS-CSTC



Sep. 12, 2012

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