Correlation Tower Data

Upper Diagonal Correlation Heatmap for log1

	Upper Diagonal Correlation Heatmap for log1													
Fiber Z -	1	.00	-0.18	0.08	-0.06	-0.12	-0.05	-0.20	-0.03	-0.05	-0.09			
Preform Z -			-0.19	0.06	-0.07	-0.11	-0.04	-0.22	-0.01	-0.06	-0.10		_	0.8
Drawing Speed (m/min) -				-0.07	-0.25	-0.14	-0.06	0.02	0.13	0.15	-0.13			
Preform Feed Rate (mm/min) -					0.04	-0.04	0.04	0.17	0.03	-0.02	0.10		-	0.6
Tension (N) -						-0.05	0.06	-0.06	-0.13	-0.01	0.22			
Clad Diameter (µm) -							0.19	-0.02	0.03	-0.08	-0.16		-	0.4
First Coating Diameter (μm) -								-0.21	-0.02	0.22	-0.03			
Second Coating Diameter (µm) -									-0.05	-0.02	-0.10		-	0.2
Furnace Temperature (°C) -										0.09	-0.13		_	0.0
Cooling Rate (°C/s) -											-0.10			
UV Power (W) -													-	-0.2
	Fiber Z -	Preform Z -	Drawing Speed (m/min) -	Preform Feed Rate (mm/min) -	Tension (N) -	Clad Diameter (μm) -	First Coating Diameter (µm) -	econd Coating Diameter (µm) -	Furnace Temperature (°C) -	Cooling Rate (°C/s) -	UV Power (W) -			













