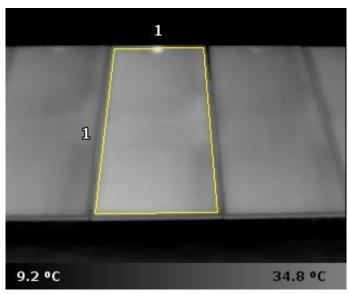
	Code	Description	Criticality	
		Cell Mismatching or Several Defective Bypass		
\square	CM_SDBD_ISC_DC>20	Diodes or Internal Short Circuit or Defective	MAJOR	
		Connections[Max-Avg >= 20 (°C)]		
	CRA<20	Crack [Max-Avg < 20 (°C)]	MAJOR	
	CRA>20	$Crack[Max-Avg >= 20 (^{\circ}C)]$	MAJOR	
$\overline{\mathbf{V}}$	DBD	Defective Bypass Diode	MAJOR	
	GPO<20	Gas Pocket [Max-Avg < 20 (°C)]	MAJOR	
	GPO>20	Gas Pocket[Max-Avg >= 20 (°C)]	MAJOR	
V	ICD>20	Internal Cell Damage[Max-Avg >= 20 (°C)]	MAJOR	
\vee	JBOX>10	Overheating Junction Box[Max-Avg \geq 10 (°C)]	MAJOR	
	MM	Missing Module	MAJOR	
	NFM	Non Functional Module	MAJOR	
	OS	Open String	MAJOR	
	PID	Potential Induced Degradation	MAJOR	
	CM CDDD ISC DC10	Cell Mismatching or Several Defective Bypass		
✓	CM_SDBD_ISC_DC10- 15	Diodes or Internal Short Circuit or Defective	MEDIUM	
	13	Connections [$10 \le Max-Avg \le 15$ (°C)]		
	CM_SDBD_ISC_DC15- Cell Mismatching or Several Defective Bypass			
$\overline{\mathbf{A}}$	20	Diodes or Internal Short Circuit or Defective	MEDIUM	
	20	Connections [$15 \le Max-Avg \le 20$ (°C)]		
	CM_SDBD_ISC_DC5-	Cell Mismatching or Several Defective Bypass		
\checkmark	10	Diodes or Internal Short Circuit or Defective	MEDIUM	
		Connections [5 <= Max-Avg < 10 (°C)]		
✓	ICD10-15	Internal Cell Damage [10 <= Max-Avg < 15 (°C)]	MEDIUM	
\	ICD15-20	Internal Cell Damage [15 <= Max-Avg < 20 (°C)]	MEDIUM	
✓	JBOX<10	Overheating Junction Box [Max-Avg < 10 (°C)]	MEDIUM	
>	POLL	Pollution	MEDIUM	
>	SHADOW	Shadow	MEDIUM	
	VEG	Vegetation	MEDIUM	
V	CALIBRATED	Calibrated Module	MINOR	
		Cell Mismatching or Several Defective Bypass		
✓	CM_SDBD_ISC_DC<5	Diodes or Internal Short Circuit or Defective	MINOR	
		Connections [Max-Avg < 5 (°C)]		
▽	ICD5-10	Internal Cell Damage [5 <= Max-Avg < 10 (°C)]	MINOR	
\	ICD<5	Internal Cell Damage [Max-Avg < 5 (°C)]	MINOR	

PB01-1-01-01-S-01_4

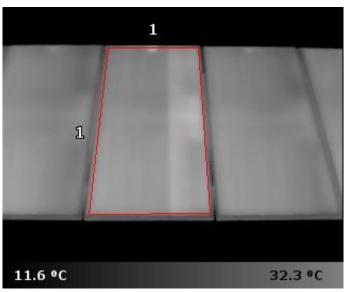
ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB01-1-01-	PB01-1-01-	JBOX<10	18.11	31.69	24.23	7.46	MEDIUM
01-S-01	01-S-01_4	JBOA<10	10.11	31.09	24.23	7.40	MEDIUM





PB01-1-01-02-N-02_16

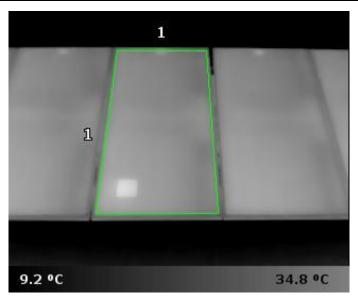
ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB01-1-01-	PB01-1-01-	DBD	19.97	26.49	23.67	2 92	MAJOR
02-N-02	02-N-02_16	טטט	19.97	20.49	23.07	2.02	MAJOK





PB01-1-01-03-S-03_16

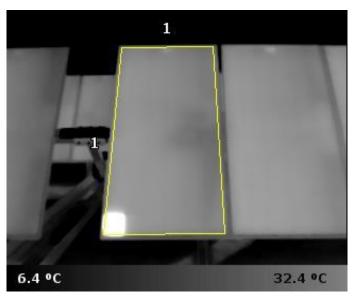
ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB01-1-01-	PB01-1-01-	ICD5-10	19 15	21 25	22 57	7.78	MINOR
03-S-03	03-S-03_16	ICD3-10	19.13	31.33	23.37	7.70	MINOK





PB03-2-07-12-N-12_1

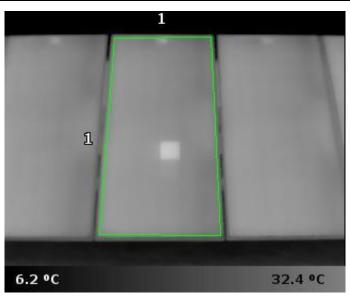
ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB03-2-07-	PB03-2-07-	SHADOW	16.00	64.00	21.05	42.95	MEDIUM
12-N-12	12-N-12 1	SHADOW	16.98	64.00	21.03	42.93	MEDIUM





PB03-2-07-13-N-13_11

ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB03-2-07-	PB03-2-07-	ICD5-10	15.95	26.77	20.69	6.08	MINOR
13-N-13	13-N-13_11	ICD3-10	13.93	20.77	20.09	0.08	MINOK





PB03-2-08-06-N-07_1

ID	PVM	Defect	Min °C	Max °C	Avg °C	Delta °C	Criticality
PB03-2-08- 06-N-07	PB03-2-08- 06-N-07_1	SHADOW	13.28	87.88	21.71	66.17	MEDIUM

