

GAUTAM SOLAR PVT. LTD.

Daily Production & Quality Report

■ Report Period:	2025-11-01 to 2025-11-11
■ Generated On:	17-11-2025 10:51:40
■ Module Type:	625W Topcon
■ Company:	Rays power

■ PRODUCTION & REJECTION ANALYSIS

Date	Day	Night	Total Produced	Cells Used	Cell Rej %	Cells Rejected	Module Rej %	Modules Rejected
2025-11-01	982	0	982	129624	0.7%	907	0.8%	8
2025-11-02	856	0	856	112992	0.7%	790	0.7%	6
2025-11-03	964	0	964	127248	0.9%	1145	0.7%	7
2025-11-04	2127	0	2127	280764	0.7%	1965	0.7%	15
2025-11-05	2098	2145	4243	560076	0.9%	5040	0.9%	38
2025-11-06	2198	2252	4450	587400	0.7%	4111	0.8%	36
2025-11-07	2223	2194	4417	583044	0.7%	4081	0.7%	31
2025-11-08	2153	2204	4357	575124	0.9%	5176	0.7%	30
2025-11-09	2134	2256	4390	579480	0.7%	4056	0.7%	31
2025-11-10	1480	1920	3400	448800	0.9%	4039	0.9%	31
2025-11-11	1324	1412	2736	361152	0.7%	2528	0.9%	25
TOTAL			32922	4345704		33838		258

■ CELL INVENTORY

■ Cells Received	■■ Cells Used	■ Cells Rejected	■ Cells Remaining
5,060,960 cells	4,345,704 cells	33,838 cells	715,256 cells

■ KEY METRICS

■ Total Production	■ Total Power	■ Cell Rejection	■ Module Rejection	■ Efficiency
32922 units	20.58 MW	0.0%	0.0%	100.0%

REJECTION ANALYSIS

■ ■ Total Rejected in Period: 258 modules | Across 11 days

■ Day-wise Rejection Breakdown:

Date	Rejected Modules	Visual Status
2025-11-01	8 modules	■ Low
2025-11-02	6 modules	■ Low
2025-11-03	7 modules	■ Low
2025-11-04	15 modules	■ Medium
2025-11-05	38 modules	■ High
2025-11-06	36 modules	■ High
2025-11-07	31 modules	■ High
2025-11-08	30 modules	■ High
2025-11-09	31 modules	■ High
2025-11-10	31 modules	■ High
2025-11-11	25 modules	■ High

■ Complete Rejection Details (Date & Serial Number wise):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
1	2025-11-01	GS04875KG302252205..	Glass Small Scratch (A..	16	2025-11-03	GS04875KG302252292..	Hot-spot Affected Cell	31	2025-11-04	GS04875KG302252383..	Cell Color Mismatch (S..
2	2025-11-01	GS04875KG302252212..	Barcode Sticker Tilt /..	17	2025-11-03	GS04875KG302252307..	Frame Minor Cosmetic S..	32	2025-11-04	GS04875KG302252385..	Ribbon Alignment Not S..
3	2025-11-01	GS04875KG302252213..	Minor EVA Bubble (Non-..	18	2025-11-03	GS04875KG302252308..	Delamination (Air Gap ..	33	2025-11-04	GS04875KG302252388..	Ribbon Alignment Not S..
4	2025-11-01	GS04875KG302252213..	Ribbon Alignment Not S..	19	2025-11-03	GS04875KG302252311..	Minor EVA Bubble (Non-..	34	2025-11-04	GS04875KG302252391..	Cell Color Mismatch (S..
5	2025-11-01	GS04875KG302252222..	Cell Color Mismatch (S..	20	2025-11-03	GS04875KG302252316..	Frame Minor Cosmetic S..	35	2025-11-04	GS04875KG302252396..	Glass Crack / Corner C..
6	2025-11-01	GS04875KG302252227..	EVA Overflow / Glue Ma..	21	2025-11-03	GS04875KG302252326..	Insulation Resistance ..	36	2025-11-04	GS04875KG302252398..	Small Dust / Particle ..
7	2025-11-01	GS04875KG302252227..	Small Dust / Particle ..	22	2025-11-04	GS04875KG302252339..	Insulation Resistance ..	37	2025-11-05	GS04875KG302252401..	Insulation Resistance ..
8	2025-11-01	GS04875KG302252228..	Small Dust / Particle ..	23	2025-11-04	GS04875KG302252340..	Small Dust / Particle ..	38	2025-11-05	GS04875KG302252402..	Cell Color Mismatch (S..
9	2025-11-02	GS04875KG302252228..	Label Alignment Wrong ..	24	2025-11-04	GS04875KG302252354..	Backsheet Wrinkle	39	2025-11-05	GS04875KG302252410..	Glass Small Scratch (A..
10	2025-11-02	GS04875KG302252234..	Glass Crack / Corner C..	25	2025-11-04	GS04875KG302252357..	Insulation Resistance ..	40	2025-11-05	GS04875KG302252415..	Backsheet Wrinkle
11	2025-11-02	GS04875KG302252257..	Glass Small Scratch (A..	26	2025-11-04	GS04875KG302252369..	Delamination (Air Gap ..	41	2025-11-05	GS04875KG302252419..	Minor EVA Bubble (Non-..
12	2025-11-02	GS04875KG302252263..	Minor EVA Bubble (Non-..	27	2025-11-04	GS04875KG302252372..	Barcode Sticker Tilt /..	42	2025-11-05	GS04875KG302252420..	EL Major Micro-crack /..
13	2025-11-02	GS04875KG302252276..	Frame Minor Cosmetic S..	28	2025-11-04	GS04875KG302252374..	Glass Small Scratch (A..	43	2025-11-05	GS04875KG302252424..	Barcode Sticker Tilt /..
14	2025-11-02	GS04875KG302252279..	Cell Color Mismatch (S..	29	2025-11-04	GS04875KG302252374..	Ribbon Alignment Not S..	44	2025-11-05	GS04875KG302252430..	Minor EVA Bubble (Non-..
15	2025-11-03	GS04875KG302252286..	Cell Color Mismatch (S..	30	2025-11-04	GS04875KG302252380..	Minor EVA Bubble (Non-..	45	2025-11-05	GS04875KG302252439..	Soldering Open / Ribbo..

■ Rejection Details (Continued):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
46	2025-11-05	GS04875KG302252441..	Hot-spot Affected Cell	61	2025-11-05	GS04875KG302252517..	Glass Crack / Corner C..	76	2025-11-06	GS04875KG302252597..	Small Dust / Particle ..
47	2025-11-05	GS04875KG302252442..	Cell Color Mismatch (S..	62	2025-11-05	GS04875KG302252519..	EVA Overflow / Glue Ma..	77	2025-11-06	GS04875KG302252601..	Barcode Sticker Tilt /..
48	2025-11-05	GS04875KG302252451..	Label Alignment Wrong ..	63	2025-11-05	GS04875KG302252525..	Glass Small Scratch (A..	78	2025-11-06	GS04875KG302252603..	Barcode Sticker Tilt /..
49	2025-11-05	GS04875KG302252455..	Small Dust / Particle ..	64	2025-11-05	GS04875KG302252529..	Soldering Open / Ribbo..	79	2025-11-06	GS04875KG302252604..	Frame Major Dent / Fra..
50	2025-11-05	GS04875KG302252457..	Minor EVA Bubble (Non-..	65	2025-11-05	GS04875KG302252537..	Small Dust / Particle ..	80	2025-11-06	GS04875KG302252610..	Minor EVA Bubble (Non-..
51	2025-11-05	GS04875KG302252474..	Small Dust / Particle ..	66	2025-11-05	GS04875KG302252539..	Glass Crack / Corner C..	81	2025-11-06	GS04875KG302252611..	Frame Minor Cosmetic S..
52	2025-11-05	GS04875KG302252475..	Label Alignment Wrong ..	67	2025-11-05	GS04875KG302252547..	Insulation Resistance ..	82	2025-11-06	GS04875KG302252612..	Cell Color Mismatch (S..
53	2025-11-05	GS04875KG302252477..	Backsheet Wrinkle	68	2025-11-05	GS04875KG302252549..	Small Dust / Particle ..	83	2025-11-06	GS04875KG302252616..	Hot-spot Affected Cell
54	2025-11-05	GS04875KG302252478..	Glass Small Scratch (A..	69	2025-11-05	GS04875KG302252553..	J-Box Diode Failure / ..	84	2025-11-06	GS04875KG302252620..	Frame Major Dent / Fra..
55	2025-11-05	GS04875KG302252485..	Frame Major Dent / Fra..	70	2025-11-05	GS04875KG302252575..	J-Box Diode Failure / ..	85	2025-11-06	GS04875KG302252624..	Small Dust / Particle ..
56	2025-11-05	GS04875KG302252489..	EVA Overflow / Glue Ma..	71	2025-11-05	GS04875KG302252588..	Broken Cell / Dead Cel..	86	2025-11-06	GS04875KG302252628..	J-Box Diode Failure / ..
57	2025-11-05	GS04875KG302252496..	Glass Small Scratch (A..	72	2025-11-05	GS04875KG302252589..	Hot-spot Affected Cell	87	2025-11-06	GS04875KG302252629..	Barcode Sticker Tilt /..
58	2025-11-05	GS04875KG302252499..	EL Major Micro-crack /..	73	2025-11-05	GS04875KG302252590..	Glass Small Scratch (A..	88	2025-11-06	GS04875KG302252637..	Backsheet Wrinkle
59	2025-11-05	GS04875KG302252499..	Minor EVA Bubble (Non-..	74	2025-11-05	GS04875KG302252592..	Frame Major Dent / Fra..	89	2025-11-06	GS04875KG302252640..	Soldering Open / Ribbo..
60	2025-11-05	GS04875KG302252511..	Delamination (Air Gap ..	75	2025-11-06	GS04875KG302252593..	J-Box Diode Failure / ..	90	2025-11-06	GS04875KG302252650..	Backsheet Wrinkle

■ Rejection Details (Continued):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
91	2025-11-06	GS04875KG302252655..	Cell Color Mismatch (S..	106	2025-11-06	GS04875KG302252729..	Small Dust / Particle ..	121	2025-11-07	GS04875KG302252790..	Small Dust / Particle ..
92	2025-11-06	GS04875KG302252656..	Frame Minor Cosmetic S..	107	2025-11-06	GS04875KG302252734..	EVA Overflow / Glue Ma..	122	2025-11-07	GS04875KG302252800..	Glass Small Scratch (A..
93	2025-11-06	GS04875KG302252658..	Frame Major Dent / Fra..	108	2025-11-06	GS04875KG302252748..	Backsheet Wrinkle	123	2025-11-07	GS04875KG302252803..	Frame Major Dent / Fra..
94	2025-11-06	GS04875KG302252663..	Glass Small Scratch (A..	109	2025-11-06	GS04875KG302252750..	Backsheet Wrinkle	124	2025-11-07	GS04875KG302252805..	Hot-spot Affected Cell
95	2025-11-06	GS04875KG302252663..	Barcode Sticker Tilt /..	110	2025-11-06	GS04875KG302252754..	Cell Color Mismatch (S..	125	2025-11-07	GS04875KG302252809..	Backsheet Wrinkle
96	2025-11-06	GS04875KG302252663..	EL Major Micro-crack /..	111	2025-11-07	GS04875KG302252763..	Barcode Sticker Tilt /..	126	2025-11-07	GS04875KG302252814..	Low Power / Pmax Less ..
97	2025-11-06	GS04875KG302252664..	EL Major Micro-crack /..	112	2025-11-07	GS04875KG302252766..	Glass Small Scratch (A..	127	2025-11-07	GS04875KG302252818..	Delamination (Air Gap ..
98	2025-11-06	GS04875KG302252667..	Frame Major Dent / Fra..	113	2025-11-07	GS04875KG302252769..	Glass Crack / Corner C..	128	2025-11-07	GS04875KG302252819..	Low Power / Pmax Less ..
99	2025-11-06	GS04875KG302252670..	Low Power / Pmax Less ..	114	2025-11-07	GS04875KG302252773..	Minor EVA Bubble (Non-..	129	2025-11-07	GS04875KG302252821..	Delamination (Air Gap ..
100	2025-11-06	GS04875KG302252690..	EVA Overflow / Glue Ma..	115	2025-11-07	GS04875KG302252773..	Backsheet Wrinkle	130	2025-11-07	GS04875KG302252825..	Low Power / Pmax Less ..
101	2025-11-06	GS04875KG302252694..	Glass Small Scratch (A..	116	2025-11-07	GS04875KG302252775..	Barcode Sticker Tilt /..	131	2025-11-07	GS04875KG302252828..	Hot-spot Affected Cell
102	2025-11-06	GS04875KG302252700..	Label Alignment Wrong ..	117	2025-11-07	GS04875KG302252777..	Ribbon Alignment Not S..	132	2025-11-07	GS04875KG302252837..	Cell Color Mismatch (S..
103	2025-11-06	GS04875KG302252703..	Barcode Sticker Tilt /..	118	2025-11-07	GS04875KG302252779..	Low Power / Pmax Less ..	133	2025-11-07	GS04875KG302252839..	Glass Small Scratch (A..
104	2025-11-06	GS04875KG302252717..	Minor EVA Bubble (Non-..	119	2025-11-07	GS04875KG302252787..	Hot-spot Affected Cell	134	2025-11-07	GS04875KG302252844..	Insulation Resistance ..
105	2025-11-06	GS04875KG302252721..	EVA Overflow / Glue Ma..	120	2025-11-07	GS04875KG302252789..	Label Alignment Wrong ..	135	2025-11-07	GS04875KG302252847..	Frame Major Dent / Fra..

■ Rejection Details (Continued):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
136	2025-11-07	GS04875KG302252852..	Cell Color Mismatch (S..	151	2025-11-08	GS04875KG302252933..	Cell Color Mismatch (S..	166	2025-11-08	GS04875KG302252978..	Soldering Open / Ribbo..
137	2025-11-07	GS04875KG302252852..	Ribbon Alignment Not S..	152	2025-11-08	GS04875KG302252933..	Small Dust / Particle ..	167	2025-11-08	GS04875KG302252978..	Soldering Open / Ribbo..
138	2025-11-07	GS04875KG302252857..	J-Box Diode Failure / ..	153	2025-11-08	GS04875KG302252934..	Label Alignment Wrong ..	168	2025-11-08	GS04875KG302252979..	J-Box Diode Failure / ..
139	2025-11-07	GS04875KG302252863..	Frame Minor Cosmetic S..	154	2025-11-08	GS04875KG302252939..	Frame Major Dent / Fra..	169	2025-11-08	GS04875KG302252980..	Hot-spot Affected Cell
140	2025-11-07	GS04875KG302252865..	Frame Minor Cosmetic S..	155	2025-11-08	GS04875KG302252943..	Barcode Sticker Tilt /..	170	2025-11-08	GS04875KG302252989..	Small Dust / Particle ..
141	2025-11-07	GS04875KG302252866..	Label Alignment Wrong ..	156	2025-11-08	GS04875KG302252951..	Small Dust / Particle ..	171	2025-11-08	GS04875KG302253001..	J-Box Diode Failure / ..
142	2025-11-08	GS04875KG302252872..	Glass Small Scratch (A..	157	2025-11-08	GS04875KG302252953..	Frame Minor Cosmetic S..	172	2025-11-09	GS04875KG302253004..	Glass Small Scratch (A..
143	2025-11-08	GS04875KG302252882..	Minor EVA Bubble (Non-..	158	2025-11-08	GS04875KG302252953..	Ribbon Alignment Not S..	173	2025-11-09	GS04875KG302253008..	Minor EVA Bubble (Non-..
144	2025-11-08	GS04875KG302252888..	J-Box Diode Failure / ..	159	2025-11-08	GS04875KG302252959..	Barcode Sticker Tilt /..	174	2025-11-09	GS04875KG302253010..	Low Power / Pmax Less ..
145	2025-11-08	GS04875KG302252907..	EL Major Micro-crack /..	160	2025-11-08	GS04875KG302252960..	Cell Color Mismatch (S..	175	2025-11-09	GS04875KG302253016..	Frame Minor Cosmetic S..
146	2025-11-08	GS04875KG302252914..	Hot-spot Affected Cell	161	2025-11-08	GS04875KG302252961..	Glass Crack / Corner C..	176	2025-11-09	GS04875KG302253027..	Ribbon Alignment Not S..
147	2025-11-08	GS04875KG302252922..	Barcode Sticker Tilt /..	162	2025-11-08	GS04875KG302252969..	Frame Minor Cosmetic S..	177	2025-11-09	GS04875KG302253028..	Low Power / Pmax Less ..
148	2025-11-08	GS04875KG302252922..	Ribbon Alignment Not S..	163	2025-11-08	GS04875KG302252969..	Backsheet Wrinkle	178	2025-11-09	GS04875KG302253037..	Barcode Sticker Tilt /..
149	2025-11-08	GS04875KG302252927..	Glass Small Scratch (A..	164	2025-11-08	GS04875KG302252971..	Cell Color Mismatch (S..	179	2025-11-09	GS04875KG302253046..	Barcode Sticker Tilt /..
150	2025-11-08	GS04875KG302252930..	Glass Small Scratch (A..	165	2025-11-08	GS04875KG302252975..	Delamination (Air Gap ..	180	2025-11-09	GS04875KG302253047..	Minor EVA Bubble (Non-..

■ Rejection Details (Continued):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
181	2025-11-09	GS04875KG302253047..	Ribbon Alignment Not S..	196	2025-11-09	GS04875KG302253112..	J-Box Diode Failure / ..	211	2025-11-10	GS04875KG302253178..	Minor EVA Bubble (Non-..
182	2025-11-09	GS04875KG302253048..	Small Dust / Particle ..	197	2025-11-09	GS04875KG302253114..	Glass Crack / Corner C..	212	2025-11-10	GS04875KG302253181..	Barcode Sticker Tilt /..
183	2025-11-09	GS04875KG302253049..	Cell Color Mismatch (S..	198	2025-11-09	GS04875KG302253115..	Cell Color Mismatch (S..	213	2025-11-10	GS04875KG302253185..	Glass Crack / Corner C..
184	2025-11-09	GS04875KG302253050..	Minor EVA Bubble (Non-..	199	2025-11-09	GS04875KG302253116..	Frame Minor Cosmetic S..	214	2025-11-10	GS04875KG302253187..	EVA Overflow / Glue Ma..
185	2025-11-09	GS04875KG302253053..	Frame Minor Cosmetic S..	200	2025-11-09	GS04875KG302253116..	Frame Major Dent / Fra..	215	2025-11-10	GS04875KG302253198..	Cell Color Mismatch (S..
186	2025-11-09	GS04875KG302253056..	Cell Color Mismatch (S..	201	2025-11-09	GS04875KG302253117..	EVA Overflow / Glue Ma..	216	2025-11-10	GS04875KG302253198..	Glass Crack / Corner C..
187	2025-11-09	GS04875KG302253062..	Frame Major Dent / Fra..	202	2025-11-09	GS04875KG302253132..	Delamination (Air Gap ..	217	2025-11-10	GS04875KG302253200..	EVA Overflow / Glue Ma..
188	2025-11-09	GS04875KG302253062..	Hot-spot Affected Cell	203	2025-11-10	GS04875KG302253134..	Cell Color Mismatch (S..	218	2025-11-10	GS04875KG302253203..	Minor EVA Bubble (Non-..
189	2025-11-09	GS04875KG302253068..	Small Dust / Particle ..	204	2025-11-10	GS04875KG302253138..	Small Dust / Particle ..	219	2025-11-10	GS04875KG302253204..	Minor EVA Bubble (Non-..
190	2025-11-09	GS04875KG302253074..	Barcode Sticker Tilt /..	205	2025-11-10	GS04875KG302253141..	Ribbon Alignment Not S..	220	2025-11-10	GS04875KG302253231..	Backsheet Wrinkle
191	2025-11-09	GS04875KG302253079..	Insulation Resistance ..	206	2025-11-10	GS04875KG302253147..	Label Alignment Wrong ..	221	2025-11-10	GS04875KG302253239..	EL Major Micro-crack /..
192	2025-11-09	GS04875KG302253081..	Glass Small Scratch (A..	207	2025-11-10	GS04875KG302253164..	Backsheet Wrinkle	222	2025-11-10	GS04875KG302253242..	Small Dust / Particle ..
193	2025-11-09	GS04875KG302253096..	Delamination (Air Gap ..	208	2025-11-10	GS04875KG302253166..	Label Alignment Wrong ..	223	2025-11-10	GS04875KG302253259..	EVA Overflow / Glue Ma..
194	2025-11-09	GS04875KG302253102..	Small Dust / Particle ..	209	2025-11-10	GS04875KG302253175..	Glass Crack / Corner C..	224	2025-11-10	GS04875KG302253270..	Frame Major Dent / Fra..
195	2025-11-09	GS04875KG302253106..	EVA Overflow / Glue Ma..	210	2025-11-10	GS04875KG302253176..	EL Major Micro-crack /..	225	2025-11-10	GS04875KG302253273..	Cell Color Mismatch (S..

■ Rejection Details (Continued):

No	Date	Serial	Reason	No	Date	Serial	Reason	No	Date	Serial	Reason
226	2025-11-10	GS04875KG302253276..	Broken Cell / Dead Cel..	237	2025-11-11	GS04875KG302253316..	Cell Color Mismatch (S..	248	2025-11-11	GS04875KG302253392..	EL Major Micro-crack /..
227	2025-11-10	GS04875KG302253277..	Barcode Sticker Tilt /..	238	2025-11-11	GS04875KG302253322..	Hot-spot Affected Cell	249	2025-11-11	GS04875KG302253394..	Soldering Open / Ribbo..
228	2025-11-10	GS04875KG302253285..	Soldering Open / Ribbo..	239	2025-11-11	GS04875KG302253330..	Small Dust / Particle ..	250	2025-11-11	GS04875KG302253397..	Barcode Sticker Tilt /..
229	2025-11-10	GS04875KG302253286..	Small Dust / Particle ..	240	2025-11-11	GS04875KG302253335..	Cell Color Mismatch (S..	251	2025-11-11	GS04875KG302253399..	Broken Cell / Dead Cel..
230	2025-11-10	GS04875KG302253290..	Cell Color Mismatch (S..	241	2025-11-11	GS04875KG302253349..	Label Alignment Wrong ..	252	2025-11-11	GS04875KG302253399..	Minor EVA Bubble (Non-..
231	2025-11-10	GS04875KG302253290..	Cell Color Mismatch (S..	242	2025-11-11	GS04875KG302253357..	Glass Small Scratch (A..	253	2025-11-11	GS04875KG302253403..	EVA Overflow / Glue Ma..
232	2025-11-10	GS04875KG302253294..	Barcode Sticker Tilt /..	243	2025-11-11	GS04875KG302253363..	Soldering Open / Ribbo..	254	2025-11-11	GS04875KG302253403..	Glass Crack / Corner C..
233	2025-11-10	GS04875KG302253298..	Small Dust / Particle ..	244	2025-11-11	GS04875KG302253372..	Low Power / Pmax Less ..	255	2025-11-11	GS04875KG302253405..	Glass Small Scratch (A..
234	2025-11-11	GS04875KG302253303..	Glass Small Scratch (A..	245	2025-11-11	GS04875KG302253386..	Soldering Open / Ribbo..	256	2025-11-11	GS04875KG302253406..	Frame Minor Cosmetic S..
235	2025-11-11	GS04875KG302253304..	Insulation Resistance ..	246	2025-11-11	GS04875KG302253388..	Frame Major Dent / Fra..	257	2025-11-11	GS04875KG302253409..	Frame Minor Cosmetic S..
236	2025-11-11	GS04875KG302253314..	Frame Minor Cosmetic S..	247	2025-11-11	GS04875KG302253389..	Glass Small Scratch (A..	258	2025-11-11	GS04875KG302253413..	Frame Minor Cosmetic S..

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