FILMING

—Preheat panel

—Dispense RULP emulsion

\[ \text{Emulsion} = \text{RULP} + \text{H}_2\text{O} \]

Panel is in vertical position

—Spin panel
  excess emulsion is discarded

—Clean edge

—Dry film

—must be uniformly dried over whole area
—very critical ± 1° in range of 40 to 50°C
—use bow tie calrod heaters
—smoother surface normally results in high reflectivity of aluminum which
  in turn gives higher light output

—Inspect

—Ready to aluminize

REFERENCE: Meeting with Marty Royce and Stan Harper on 6/17/74.