=== Header Information ===

Log Version: 5.0

Header Size: 1024

Sampling Interval(msec): 20

Number of axes: 16

Number of MLC Leaves: 120

Number of Subbeams: 2

Number of Snapshots: 5637

=== Beam Holdoff Analysis ===

Number of Beam Holds: 0

=== Beam On/Off Analysis ===

Number of Beam On Events: 0

Number of Beam Off Events: 0

=== Analyze MLC data ===

no of leaves moved during treatment: 120

Average RMS Error (cm): 0.0012

Maximum RMS Error (cm): 0.0029

Average Percentage Error (%): 0.2853

Average Absolute Error (cm): 0.0008

Maximum Absolute Error (cm): 0.0022

Leaf with Maximum absolute Error: 97

=== Carriage A and B Position Analysis ===

CARRIAGE\_A Percentage Error (%): 0.0058

CARRIAGE\_A Absolute Error (cm): 0.0004

CARRIAGE\_B Percentage Error (%): 0.0067

CARRIAGE\_B Absolute Error (cm): 0.0004

Average Carriage Percentage Error (%): 0.0063

Average Carriage Absolute Error (cm): 0.0004

=== Jaw Position Analysis ===

X1 Jaw Percentage Error (%): 0.0032

X1 Jaw Absolute Error (cm): 0.0000

X2 Jaw Percentage Error (%): 0.0032

X2 Jaw Absolute Error (cm): 0.0001

Y1 Jaw Percentage Error (%): 0.0030

Y1 Jaw Absolute Error (cm): 0.0001

Y2 Jaw Percentage Error (%): 0.0036

Y2 Jaw Absolute Error (cm): 0.0001

Average Jaw Percentage Error (%): 0.0032

Average Jaw Absolute Error (cm): 0.0001

=== Gantry Angle Analysis ===

Gantry Angle Mean Error (deg): 0.033

Gantry Angle Percentage Error (%): 0.0866

=== Collimator Angle Analysis ===

Collimator Angle Mean Error (deg): 0.009

Collimator Angle Percentage Error (%): 0.0052

=== Monitor Unit (MU) Analysis ===

Total MU Delivered: 1961.6930

Total MU Expected: 1961.6899

MU Mean Absolute Error (MU): 0.0236

MU Percentage Error (%): 0.0374

=== Dose Rate Analysis ===

Dose Rate Mean Error (MU/min): 47.82

=== Gamma Analysis ===

Gamma Pass Rate (%): 100.00

Average Gamma: 0.0015

