

APPENDIX 12.14
INTERNAL DAYLIGHT, SUNLIGHT AND OVERSHADOWING
REPORT



Sources: Point 2
Point Cloud Scan
Site Photography

Patel Taylor Architects Ltd
Proposed Info (received 17/07/2020)
579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg

Key:

- Existing Buildings
- Proposed Scheme
- Location and Direction of Solar Glare Viewpoints

Project: Homebase, Syon Lane
Brentford

Title: Plan View of Location and Direction of Solar Glare
Viewpoints
Proposed Scheme 17/07/2020

Scheme Confirmed:

Date:

Drawn By:
IM

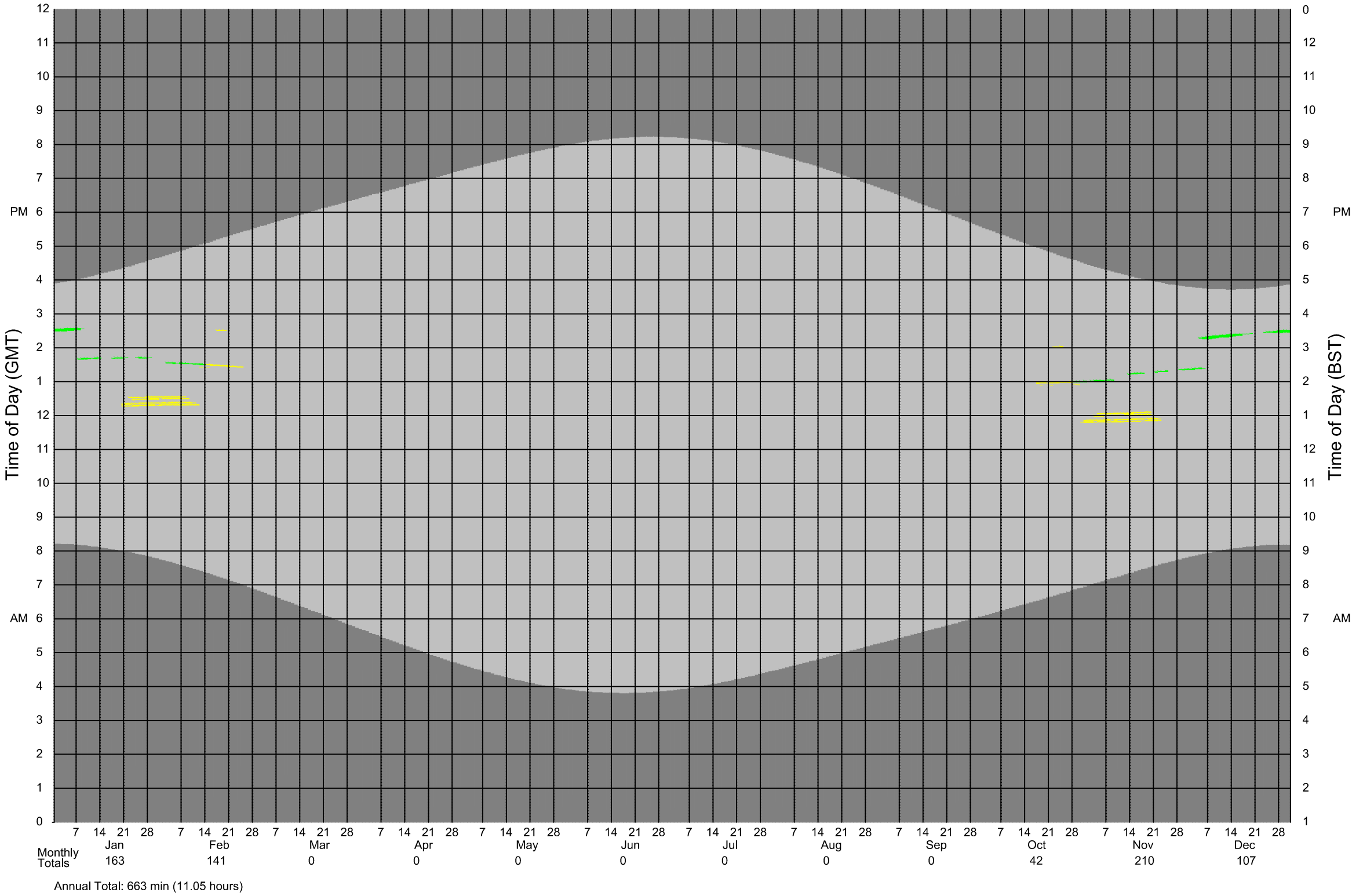
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Date:
Jul 20

Dwg No:
P1964/SG/00

Rel:
18

Annual Temporal Disability Glare Analysis



Sources: Point 2
Point Cloud Scan
Site Photography

Patel Taylor Architects Ltd
Proposed Info (received 17/07/2020)
579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg

Key:

Project: Homebase, Syon Lane
Brentford

Title: Annual Temporal Solar Glare Analysis
Proposed Scheme 17/07/2020
Viewpoint 1

Scheme Confirmed:

Date:

Drawn By:
IM

Scale:
NTS @ A3

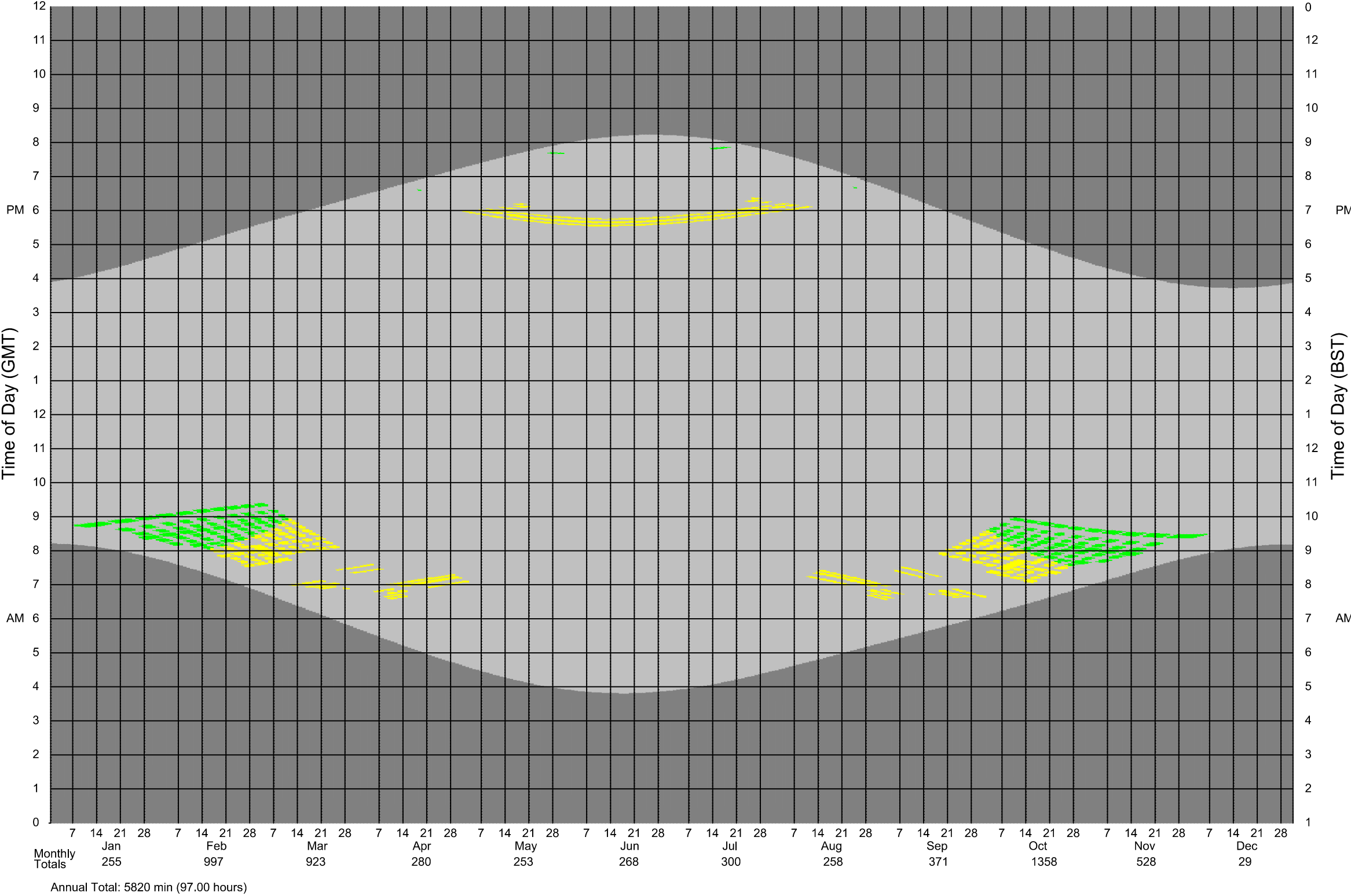
Date:
Jul 20

Dwg No:
P1964/SG/01

Rel:
18



Annual Temporal Disability Glare Analysis

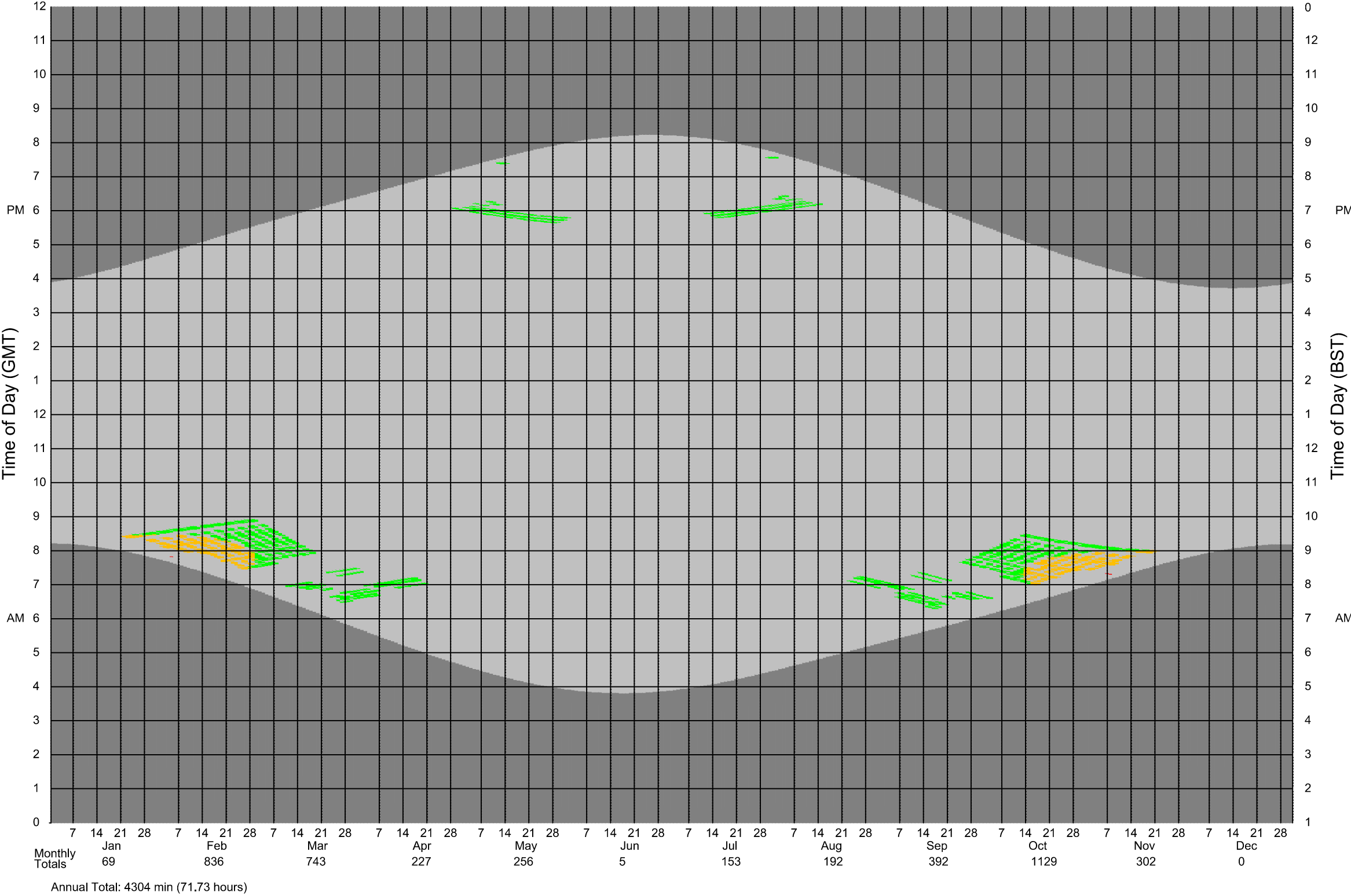


Glare angle < 3deg Glare angle < 10deg Glare angle < 30deg Glare angle > 30deg Day Night

Sources: Point 2 Point Cloud Scan Site Photography Patel Taylor Architects Ltd Proposed Info (received 17/07/2020) 579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg		Key:		Project: Homebase, Syon Lane Brentford		Title: Annual Temporal Solar Glare Analysis Proposed Scheme 17/07/2020 Viewpoint 2							
Scheme Confirmed:		Date:		Drawn By: IM		Scale: NTS @ A3		Date: Jul 20		Dwg No: P1964/SG/02		Rel: 18	



Annual Temporal Disability Glare Analysis



Glare angle < 3deg Glare angle < 10deg Glare angle < 30deg Glare angle > 30deg Day Night

Sources: Point 2
Point Cloud Scan
Site Photography

Patel Taylor Architects Ltd
Proposed Info (received 17/07/2020)
579-PTA-ZZ-M3-A-2001_P06.dwg

Key:

Project: Homebase, Syon Lane
Brentford

Title: Annual Temporal Solar Glare Analysis
Proposed Scheme 17/07/2020
Viewpoint 3

Scheme Confirmed:

Date:

Drawn By:
IM

Scale:
NTS @ A3

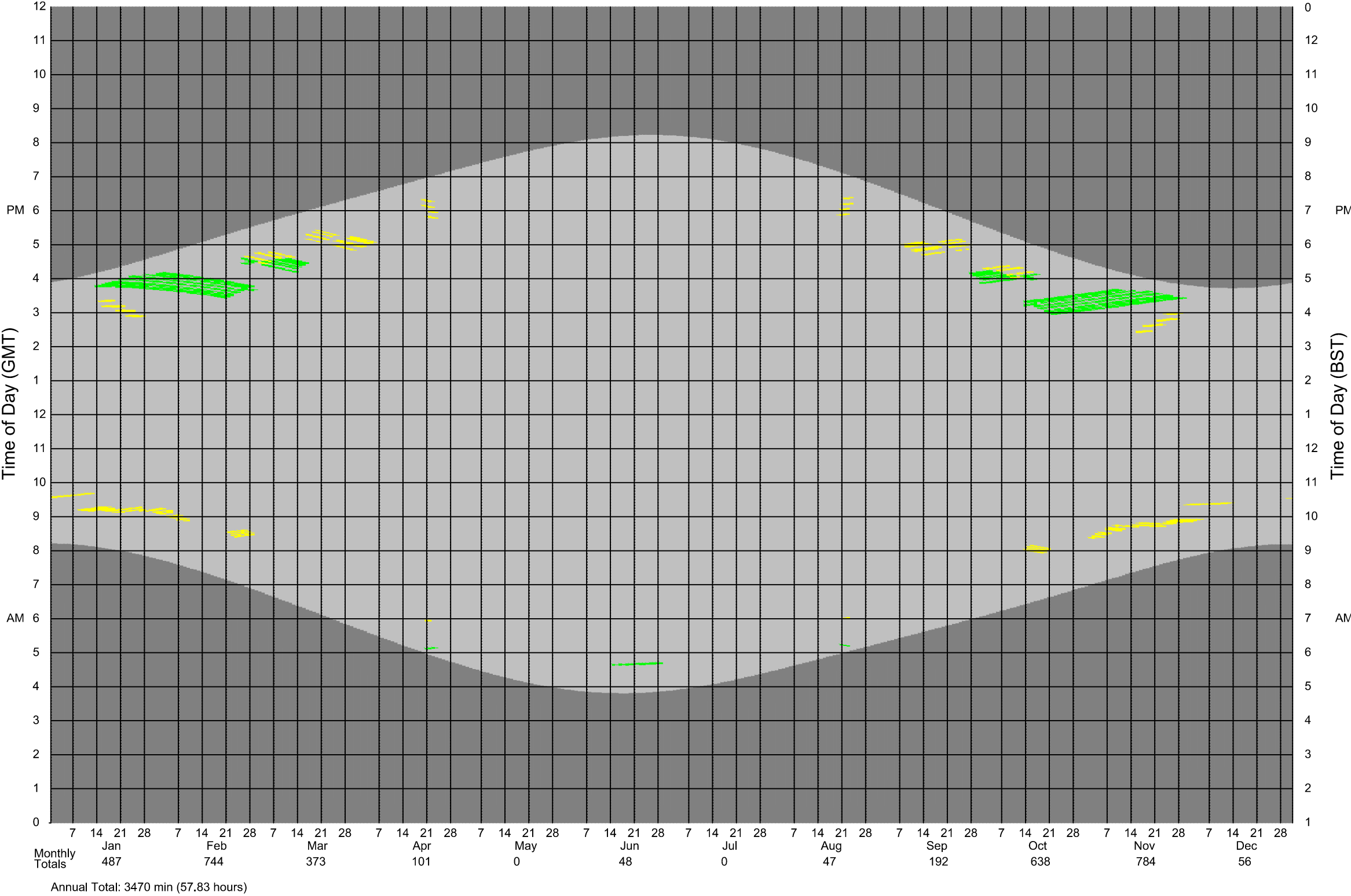
Date:
Jul 20

Dwg No:
P1964/SG/03

Rel:
18



Annual Temporal Disability Glare Analysis

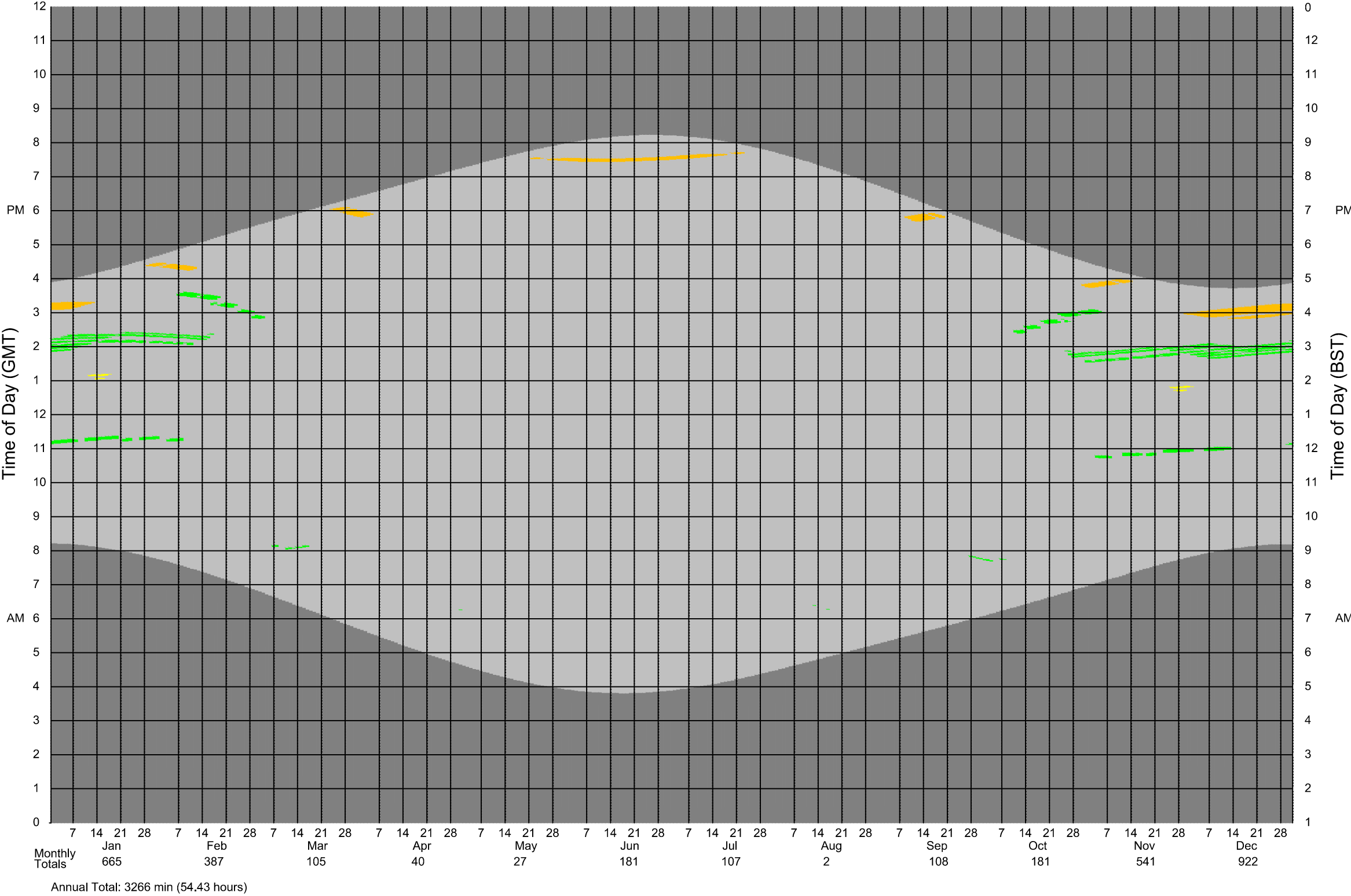


Glare angle < 3deg Glare angle < 10deg Glare angle < 30deg Glare angle > 30deg Day Night

Sources: Point 2 Point Cloud Scan Site Photography Patel Taylor Architects Ltd Proposed Info (received 17/07/2020) 579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg		Key:		Project: Homebase, Syon Lane Brentford		Title: Annual Temporal Solar Glare Analysis Proposed Scheme 17/07/2020 Viewpoint 4	
Scheme Confirmed:		Date:		Drawn By: IM		Scale: NTS @ A3	
				Date: Jul 20		Dwg No: P1964/SG/04	
						Rel: 18	



Annual Temporal Disability Glare Analysis

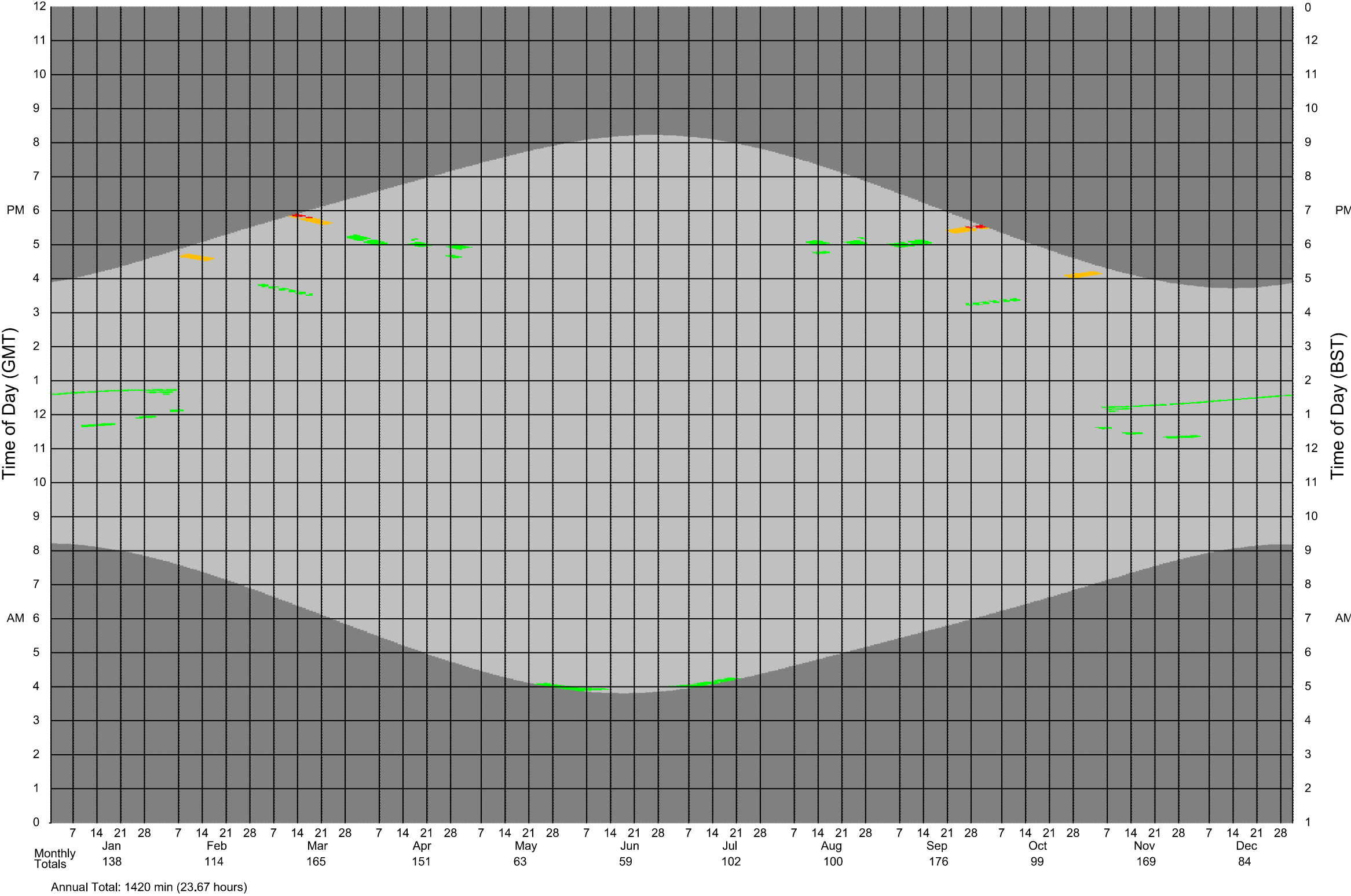


Glare angle < 3deg Glare angle < 10deg Glare angle < 30deg Glare angle > 30deg Day Night

Sources: Point 2 Point Cloud Scan Site Photography Patel Taylor Architects Ltd Proposed Info (received 17/07/2020) 579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg		Key:		Project: Homebase, Syon Lane Brentford		Title: Annual Temporal Solar Glare Analysis Proposed Scheme 17/07/2020 Viewpoint 5		
Scheme Confirmed:		Date:		Drawn By: IM	Scale: NTS @ A3	Date: Jul 20	Dwg No: P1964/SG/05	Rel: 18



Annual Temporal Disability Glare Analysis



Glare angle < 3deg Glare angle < 10deg Glare angle < 30deg Glare angle > 30deg Day Night

Sources: Point 2
Point Cloud Scan
Site Photography

Patel Taylor Architects Ltd
Proposed Info (received 17/07/2020)
579-PTA-ZZ-ZZ-M3-A-2001_P06.dwg

Key:

Project: Homebase, Syon Lane
Brentford

Title: Annual Temporal Solar Glare Analysis
Proposed Scheme 17/07/2020
Viewpoint 6

Scheme Confirmed:

Date:

Drawn By:
IM

Scale:
NTS @ A3

Date:
Jul 20

Dwg No:
P1964/SG/06

Rel:
18

