



Cátedra Nissan – UPC

Innovación en la automoción

**SATURNO-01: Anexo 01: Status 1995. Informe
para la JPM y Área TMVP del Ajuntament de
Sabadell.**

Joaquín Bautista Valhondo

R-11/2009

(Rec. Report SATURNO-01– Anexo 01: Status 1995 - JBV-1995)

Departamento de Organización de Empresas

Universidad Politécnica de Cataluña

Publica:

Universitat Politècnica de Catalunya
www.upc.edu



Edita:

Cátedra Nissan-UPC
www.nissanchair.com
director@nissanchair.com

ANÁLISIS DE LA SITUACIÓN PARA 1995

1. PERFILES SEMIHORARIOS, DATOS HORARIOS Y AÑO-TIPO DE LA DEMANDA.

La presencia deseada de efectivos en la calle viene dada por la definición de los tipos de día de demanda (ver §2.2 de Parte primera). Con el propósito de contrastar las cargas solicitadas por la demanda y la oferta resultante de la organización actual se ha dividido cada día en intervalos de 30 minutos.

La tabla 1 muestra los perfiles semihorarios de presencia deseada en la calle para los distintos tipos de día de demanda (ver §2.2 de Parte primera), además de unos valores orientativos sobre:

- El número de días de cada tipo (demanda) presentes en un año (referencia 1995).
- Los datos horarios correspondientes a las jornadas diaria y anual.
- El máximo número de días de trabajo que debe realizar un efectivo en el año.

Estos datos (modificables en cualquier caso) son requeridos por el programa SATURNO (adjunto al presente informe) para evaluar las necesidades mínimas de efectivos con el propósito de cubrir la demanda.

El número de días por tipo se puede definir o bien de forma directa o a partir del Año tipo para la demanda. El Año tipo para la demanda es una secuencia de tipos de día de demanda que permite determinar las necesidades de agentes temporizadas. Para el presente análisis se ha tomado como referencia el calendario de 1995, resultando la distribución de días presentada en la tabla.2.

Se ha tomado una jornada anual de 1712 horas y una jornada diaria de 8 horas.

Finalmente, el máximo número de días de trabajo considerado es de 215, lo cual supone un número de días de descanso anual igual a 150.

| DATOS DE LA DEMANDA: | | | | | | | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Datos Horarios: | | | | | | | | | | | | | | | | |
| Horas jornada diaria (presencia en calle): 8 | | | | | | | | | | | | | | | | |
| Horas jornada anual (presencia en calle): 1712 | | | | | | | | | | | | | | | | |
| Máximo Días/año (presencia en calle): 215 | | | | | | | | | | | | | | | | |
| Datos Perfiles de presencia: | | | | | | | | | | | | | | | | |
| Tipo de día TDD-01 Número de días año 182 | | | | | | | | | | | | | | | | |
| NOCHE : 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | | | | | | | | | | | | | | | | |
| MAÑANA: 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 | | | | | | | | | | | | | | | | |
| TARDE : 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-02 Número de días año 85 | | | | | | | | | | | | | | | | |
| NOCHE : 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 | | | | | | | | | | | | | | | | |
| MAÑANA: 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| TARDE : 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-03 Número de días año 64 | | | | | | | | | | | | | | | | |
| NOCHE : 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | | | | | | | | | | | | | | | | |
| MAÑANA: 29 29 29 29 29 29 29 29 29 29 29 29 29 29 29 29 | | | | | | | | | | | | | | | | |
| TARDE : 29 29 29 29 29 29 29 29 29 29 29 29 29 29 29 29 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-04 Número de días año 18 | | | | | | | | | | | | | | | | |
| NOCHE : 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | | | | | | | | | | | | | | | | |
| MAÑANA: 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| TARDE : 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-05 Número de días año 6 | | | | | | | | | | | | | | | | |
| NOCHE : 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 | | | | | | | | | | | | | | | | |
| MAÑANA: 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| TARDE : 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-06 Número de días año 4 | | | | | | | | | | | | | | | | |
| NOCHE : 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 13 | | | | | | | | | | | | | | | | |
| MAÑANA: 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 | | | | | | | | | | | | | | | | |
| TARDE : 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 | | | | | | | | | | | | | | | | |
| Tipo de día TDD-07 Número de días año 6 | | | | | | | | | | | | | | | | |
| NOCHE : 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | | | | | | | | | | | | | | | | |
| MAÑANA: 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |
| TARDE : 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 | | | | | | | | | | | | | | | | |

Tabla 1. Datos horarios y perfiles semihorarios de presencia deseada.

| AÑO TIPO (DEMANDA-1995) | | | | | | | | | | | | |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |
| 01 | 1 | 1 | 2 | 5 | 1 | 4 | 3 | 1 | 2 | 6 | 1 | 7 |
| 02 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 2 | 1 | 1 | 2 | 3 |
| 03 | 1 | 1 | 1 | 1 | 2 | 3 | 3 | 2 | 1 | 1 | 2 | 3 |
| 04 | 2 | 2 | 1 | 1 | 2 | 3 | 3 | 6 | 1 | 2 | 1 | 3 |
| 05 | 2 | 2 | 1 | 1 | 1 | 3 | 4 | 3 | 1 | 2 | 1 | 6 |
| 06 | 1 | 1 | 1 | 2 | 1 | 3 | 4 | 3 | 1 | 1 | 5 | 5 |
| 07 | 1 | 1 | 1 | 2 | 1 | 3 | 3 | 3 | 2 | 1 | 1 | 2 |
| 08 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 3 | 2 | 1 | 5 | 1 |
| 09 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 2 | 1 | 1 | 2 | 1 |
| 10 | 1 | 1 | 3 | 1 | 2 | 3 | 3 | 2 | 1 | 1 | 2 | 1 |
| 11 | 2 | 2 | 3 | 1 | 2 | 3 | 3 | 5 | 1 | 2 | 1 | 1 |
| 12 | 2 | 2 | 3 | 1 | 1 | 3 | 4 | 3 | 5 | 2 | 1 | 1 |
| 13 | 1 | 1 | 3 | 2 | 1 | 3 | 4 | 3 | 1 | 1 | 1 | 2 |
| 14 | 1 | 1 | 7 | 2 | 1 | 3 | 3 | 1 | 2 | 1 | 1 | 2 |
| 15 | 1 | 1 | 2 | 6 | 1 | 4 | 7 | 1 | 2 | 1 | 1 | 1 |
| 16 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 2 | 1 | 1 | 2 | 1 |
| 17 | 1 | 1 | 7 | 1 | 2 | 3 | 3 | 2 | 1 | 1 | 2 | 1 |
| 18 | 2 | 2 | 1 | 1 | 2 | 3 | 3 | 1 | 1 | 2 | 1 | 1 |
| 19 | 2 | 2 | 1 | 1 | 1 | 3 | 4 | 1 | 1 | 2 | 1 | 1 |
| 20 | 1 | 1 | 1 | 2 | 1 | 3 | 4 | 1 | 1 | 1 | 1 | 2 |
| 21 | 1 | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 2 | 1 | 1 | 2 |
| 22 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 1 | 2 | 1 | 1 | 1 |
| 23 | 1 | 1 | 2 | 1 | 1 | 4 | 3 | 2 | 1 | 1 | 2 | 1 |
| 24 | 1 | 1 | 1 | 1 | 2 | 3 | 3 | 2 | 1 | 1 | 2 | 1 |
| 25 | 2 | 2 | 1 | 1 | 2 | 3 | 3 | 1 | 1 | 2 | 7 | 1 |
| 26 | 2 | 2 | 1 | 1 | 3 | 3 | 4 | 1 | 1 | 2 | 7 | 1 |
| 27 | 1 | 1 | 1 | 2 | 3 | 3 | 4 | 1 | 1 | 1 | 3 | 2 |
| 28 | 1 | 1 | 1 | 2 | 3 | 3 | 3 | 1 | 2 | 1 | 3 | 2 |
| 29 | | 1 | 2 | 1 | 3 | 4 | 3 | 1 | 2 | 1 | 3 | 1 |
| 30 | | 1 | 2 | 1 | 3 | 4 | 3 | 2 | 1 | 1 | 2 | 1 |
| 31 | | 1 | | 1 | | 3 | 3 | | 1 | | 2 | 1 |
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |

Tabla 2. Año-tipo para la demanda de agentes (1995).

2. ESTIMACIÓN DEL NÚMERO MÍNIMO DE EFECTIVOS (NME) PARA SATISFACER LA DEMANDA.

En función de los tipos de día de demanda y del Año-tipo para la demanda es fácil determinar el mínimo número de agentes que son precisos para cubrir la carga total solicitada.

Tomando como referencia el calendario de 1995, se obtiene la relación de los tipos de días de demanda (TDD) siguiente:

| TDD-01 | TDD-02 | TDD-03 | TDD-04 | TDD-05 | TDD-06 | TDD-07 | Total |
|--------|--------|--------|--------|--------|--------|--------|-------|
| 182 | 85 | 64 | 18 | 6 | 4 | 6 | 365 |

En la tabla.3 se muestran los resultados obtenidos con el programa SATURNO. En ella aparecen evaluaciones bajo dos supuestos:

- *Horarios partidos*: Las que suponen que los efectivos pueden cubrir cualquier parte de día (tres evaluaciones)
- *Horarios fijos*: La que supone que los efectivos están asignados a una parte del día en horarios fijos de 8h.

2.1 HORARIOS PARTIDOS

Los conceptos presentes en la tabla 3 para el primer tipo de evaluación son los siguientes:

- *Carga/día*: Es el número de horas/efectivo necesarias para satisfacer la demanda diaria del tipo de día al que se hace referencia.
- *Agentes (d)*: Es el número mínimo de agentes que son necesarios para satisfacer la demanda del día al que se hace referencia trabajando un número de horas igual al que se establece como jornada diaria.
- *Días/año*: Es el número de días de cada tipo que contiene el Año-tipo.
- *Carga/año*: Es el número de horas/efectivo necesarias para satisfacer la demanda anual del tipo de día al que se hace referencia.
- *Horas(año)*: Representa el número de horas que debe realizar un agente en todos los días de un determinado tipo a lo largo del año, suponiendo un reparto homogéneo de la carga entre todos los efectivos.
- *Días(año)*: Representa el número de días de un determinado tipo que debe trabajar un agente, suponiendo un reparto homogéneo de la carga entre todos los agentes.
- *Globales*: Son los resultados globales de la evaluación: número mínimo de agentes para satisfacer la demanda anual, número total de días del año, carga anual, número de horas de trabajo de un efectivo durante el año y número de días de trabajo de cada efectivo.

Los resultados más significativos que se han obtenido son:

- Para satisfacer la demanda de presencia en la calle, son necesarios, como mínimo, **154 efectivos** trabajando a cadencia de 1728 horas al año o 216 días al año en jornada diaria de 8 horas. Ello supone que cada efectivo debería realizar 16 horas más que las que fija el convenio, cuyo valor estimado asciende a 4.33 Mpta.
- Con **155 efectivos**, el número de días que debe trabajar un agente a cadencia de 8 horas diarias es igual a 214, esto es, 1712 horas al año.

Evidentemente, las estimaciones anteriores corresponden a cotas inferiores del número de agentes necesarios.

2.2 HORARIOS FIJOS

En cuanto al segundo tipo de evaluación, los conceptos que figuran en la tabla 3 son los siguientes:

- *Carga/año*: Es el número de horas/efectivo necesarias para satisfacer la demanda anual de la parte del día a la que se hace referencia.
- *Agentes(p)*: Es el número mínimo de agentes que son necesarios para satisfacer la demanda anual de la parte del día a la que se hace referencia trabajando un número de horas igual al que se establece como jornada diaria.
- *Horas(año)*: Representa el número de horas que debe realizar un agente a lo largo del año en la parte del día a la que se hace referencia, suponiendo un reparto homogéneo de la carga entre todos los efectivos asignados a dicha parte del día.
- *Días(año)*: Representa el número de partes del día de un determinado tipo que debe trabajar un agente, suponiendo un reparto homogéneo de la carga entre todos los agentes asignados a dicha parte del día.
- *Globales*: Son los resultados globales de la evaluación: carga anual y número mínimo de agentes para satisfacer la demanda anual.

Interpretando de nuevo la estimación como valores correspondientes a cotas inferiores, se obtienen los siguientes resultados más significativos:

- Son precisos **156 agentes**: 18 para cubrir la noche, 69 para satisfacer la demanda mañana y 69 para cubrir la tarde.
- Los agentes de la noche deberían trabajar 204 días al año a cadencia de 8 horas al día: 1632 horas al año; mientras que los efectivos de la mañana y de la tarde trabajarían 212 días al año, es decir, 1696 horas al año. Ello supone una *bolsa* de 1368 horas para los agentes del turno de noche y de 2208 horas en los turnos de mañana y tarde, que podría ser utilizada en aquellos días en los que hay que intensificar la presencia de los agentes en la calle.

| Resultados distribución de carga por Tipos de Día (DEMANDA) | | | | | | |
|---|-----------|------------|------------|-----------|------------|-----------|
| tipo-día | carga/día | agentes(d) | días/año | carga/año | Horas(año) | Días(año) |
| TDD-01 | 1000.00 | 125 | 182 | 182000.00 | 1184.00 | 148.00 |
| TDD-02 | 376.00 | 47 | 85 | 31960.00 | 208.00 | 26.00 |
| TDD-03 | 536.00 | 67 | 64 | 34304.00 | 224.00 | 28.00 |
| TDD-04 | 344.00 | 43 | 18 | 6192.00 | 48.00 | 6.00 |
| TDD-05 | 376.00 | 47 | 6 | 2256.00 | 16.00 | 2.00 |
| TDD-06 | 1032.00 | 129 | 4 | 4128.00 | 32.00 | 4.00 |
| TDD-07 | 344.00 | 43 | 6 | 2064.00 | 16.00 | 2.00 |
| Globales | | 154(154) | 365 | 262904.00 | 1728.00 | 216.00 |
| tipo-día | carga/día | agentes(d) | días/año | carga/año | Horas(año) | Días(año) |
| TDD-01 | 1000.00 | 125 | 182 | 182000.00 | 1176.00 | 147.00 |
| TDD-02 | 376.00 | 47 | 85 | 31960.00 | 208.00 | 26.00 |
| TDD-03 | 536.00 | 67 | 64 | 34304.00 | 224.00 | 28.00 |
| TDD-04 | 344.00 | 43 | 18 | 6192.00 | 40.00 | 5.00 |
| TDD-05 | 376.00 | 47 | 6 | 2256.00 | 16.00 | 2.00 |
| TDD-06 | 1032.00 | 129 | 4 | 4128.00 | 32.00 | 4.00 |
| TDD-07 | 344.00 | 43 | 6 | 2064.00 | 16.00 | 2.00 |
| Globales | | 155(154) | 365 | 262904.00 | 1712.00 | 214.00 |
| Resultados distribución de carga por Partes del Día (DEMANDA) | | | | | | |
| Parte-día | carga/año | agentes(p) | Horas(año) | Días(año) | | |
| NOCHE | 29320.00 | 18 | 1632.00 | 204.00 | | |
| MAÑANA | 116792.00 | 69 | 1696.00 | 212.00 | | |
| TARDE | 116792.00 | 69 | 1696.00 | 212.00 | | |
| Globales | 262904.00 | 156(154) | | | | |

Tabla 3. Cálculo del mínimo número de agentes para cubrir la demanda

3. NUEVOS TIPOS DE DÍA DE OFERTA (TDO)

Haciendo referencia a los tipos de día de oferta básicos (definidos en el §2.2.1 de la Parte Segunda), se definen los siguientes nuevos tipos:

| TIPO DE DÍA DE OFERTA | 10 | 11 | 12 | 13 | 14 | 15 |
|--|-----------|-----------|-----------|-----------|-----------|-----------|
| Fracción de efectivos presente | | | | | | |
| • Horarios de noche | 1 | 1/2 | 1/2 | 1/2 | 1 | 1 |
| • Horarios de mañana | 2/3 | 2/3 | 2/3 | 1/3 | 1/3 | 2/3 |
| • Horarios de tarde | 2/3 | 2/3 | 2/3 | 1/3 | 1/3 | 2/3 |
| • Horario partido | 1 | 1/2 | 1 | 1/2 | 1 | 1/2 |
| Efectivos en horarios de noche | | | | | | |
| • Disponibilidad inicial | 23 | 12 | 12 | 12 | 23 | 23 |
| • Ocupación puestos fijos | 8 | 8 | 8 | 8 | 8 | 8 |
| • Disponible máximo en calle | 15 | 4 | 4 | 4 | 15 | 15 |
| Efectivos en horarios de mañana¹ | | | | | | |
| • Disponibilidad inicial | 38 | 38 | 38 | 19 | 19 | 38 |
| • Ocupación puestos fijos | 22 | 22 | 22 | 7 | 7 | 22 |
| • Disponible máximo en calle | 16 | 16 | 16 | 12 | 12 | 16 |
| Efectivos en horarios de tarde | | | | | | |
| • Disponibilidad inicial | 35 | 35 | 35 | 17 | 17 | 35 |
| • Ocupación puestos fijos | 13 | 13 | 13 | 7 | 7 | 13 |
| • Disponible máximo en calle | 22 | 22 | 22 | 10 | 10 | 22 |
| Efectivos en horario partido | | | | | | |
| • Disponibilidad inicial | 31 | 16 | 31 | 16 | 31 | 16 |
| • Ocupación puestos fijos | 0 | 0 | 0 | 0 | 0 | 0 |
| • Disponible máximo en calle | 31 | 16 | 31 | 16 | 31 | 16 |
| | | | | | | |
| TIPO DE DÍA DE OFERTA | 10 | 11 | 12 | 13 | 14 | 15 |

Tabla 4. Disponibilidad máxima de efectivos según tipo de día de oferta

¹Para los tipos de día 13 y 14 se debería restar 22 puestos fijos del turno de mañana; por razones obvias se han sustraído el número de puestos fijos cubiertos en vacaciones (7 efectivos).

3.1 PERFILES SEMIHORARIOS DE OFERTA Y OTROS PARÁMETROS DE INTERÉS

Una vez definidos los tipos de día de oferta, la estimación del número de efectivos presentes en la calle en los intervalos semihorarios en los que queda dividido el día (perfiles semihorarios) es inmediata: cada patrón conjuntamente con el número de efectivos asociado dará una aportación al perfil de carga ofrecida. Las formas de estos perfiles, una para cada nuevo tipo de día de oferta, se muestran en las figuras 1 a 6.

Asimismo, en las tablas 5 a 10, que se obtienen como resultado tras ejecutar el programa SATURNO, se presentan, además de los valores numéricos correspondientes a la distribución semihoraria de efectivos, un conjunto de datos y de parámetros de interés asociados a cada nuevo tipo de día de oferta; éstos son:

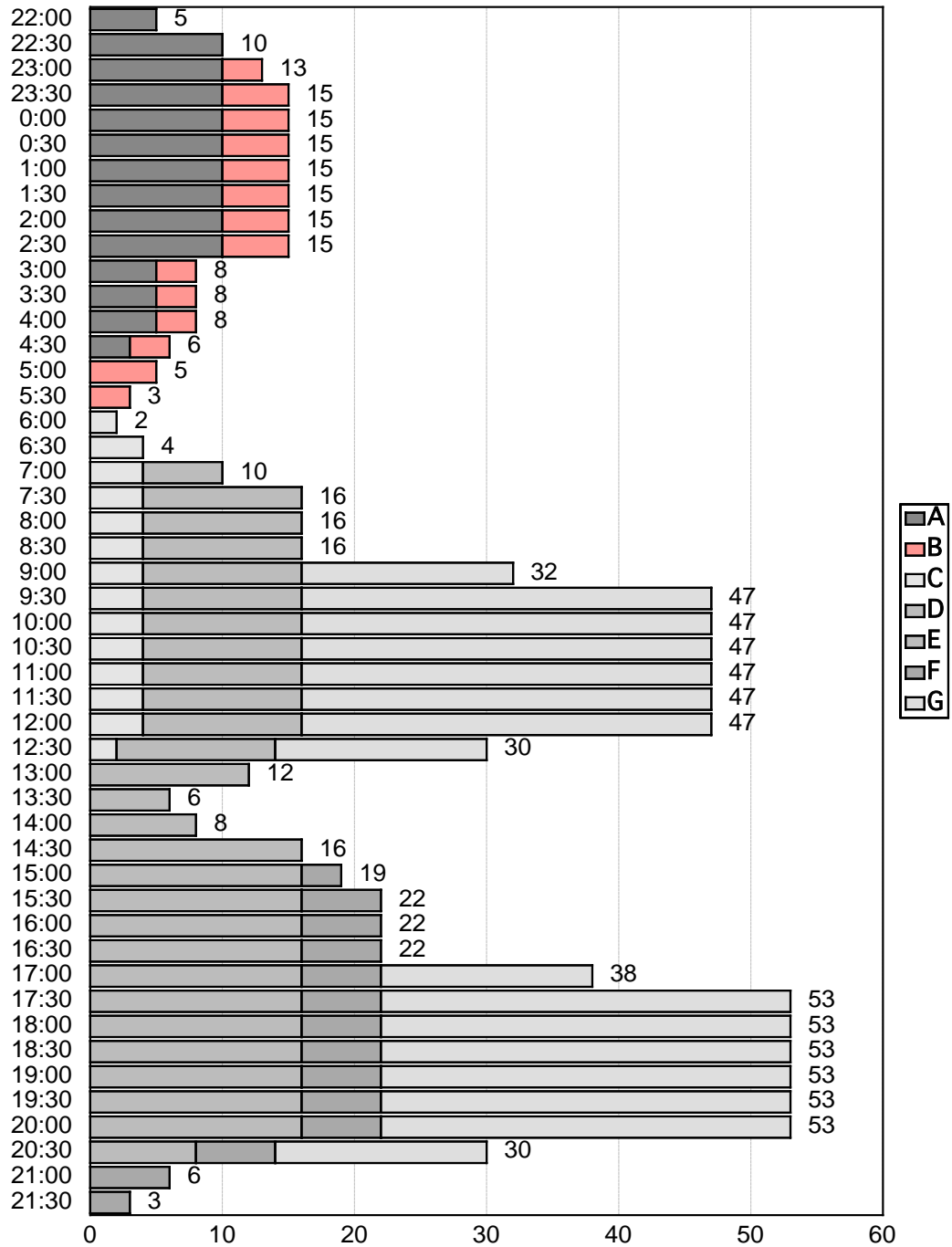
- *Grupo*: Representa a los equipos implicados en la composición de la oferta; se ha asociado a cada uno de ellos un código.
- *T.pat.*: Corresponde al tipo de patrón al que está asociado cada equipo (noche, mañana, tarde o híbrido).
- *N.pat.*: Es el código del patrón asociado al equipo de referencia.
- *Efec.*: Es el número máximo de efectivos asignados al grupo de referencia.
- *Min(ef.)*: Representa el mínimo número de efectivos presentes en la calle aportados por el grupo al que se hace referencia.
- *Med(ef.)*: Representa el valor medio de los efectivos presentes en la calle aportados por el grupo al que se hace referencia.
- *Max(ef.)*: Representa el máximo número de efectivos presentes en la calle aportados por el grupo al que se hace referencia.
- *Carga/día*: Es el número de horas que están presentes en la calle los efectivos del grupo al que se hace referencia.
- *H/ef-d*: Es la jornada diaria del grupo, representa el número de horas del día en que está presente alguna fracción del equipo al que se hace referencia.
- *Globales*: Son parámetros referentes al tipo de día en cuestión: número total de efectivos que participan en el día, número mínimo de efectivos presentes en la calle en algún período semihorario del día, número medio de efectivos distribuidos a lo largo del día, número máximo de agentes presentes en la calle en algún período semihorario del día, número de horas que están presentes en la calle entre todos los efectivos participantes y valor promedio de la jornada diaria.
- *Número de agentes equivalentes*: Es el número de agentes necesarios para cubrir la carga total a cadencia del valor promedio de la jornada diaria.
- *Número de horas/agente equivalentes*: Es el número de horas que debería realizar cada agente participante para cubrir la carga total del día.

| TIPO DE DÍA DE OFERTA: TDO-10 | | | | | | | | |
|--------------------------------------|---------|-------|-------|----------|----------|----------|-----------|--------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d |
| (A) | Noche | 4 | 10 | 3.00 | 8.07 | 10.00 | 56.50 | 7.00 |
| (B) | Noche | 5 | 5 | 3.00 | 4.14 | 5.00 | 29.00 | 7.00 |
| (C) | Mañana | 1 | 4 | 2.00 | 3.71 | 4.00 | 26.00 | 7.00 |
| (D) | Mañana | 2 | 12 | 6.00 | 11.14 | 12.00 | 78.00 | 7.00 |
| (E) | Tarde | 1 | 16 | 8.00 | 14.86 | 16.00 | 104.00 | 7.00 |
| (F) | Tarde | 2 | 6 | 3.00 | 5.57 | 6.00 | 39.00 | 7.00 |
| (G) | Híbrido | 1 | 31 | 16.00 | 27.25 | 31.00 | 218.00 | 8.00 |
| Globales | | | 84 | 2.00 | 22.94 | 53.00 | 550.50 | 7.36 |
| Número de agentes equivalentes | | | | : | 74.75 | | | |
| Número de horas/agente equivalentes: | | | | 6.55 | | | | |
| Distribución de Efectivos | | | | | | | | |
| Noche | | | | | | | | |
| | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 |
| (A) | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| (B) | | | 3 | 5 | 5 | 5 | 5 | 5 |
| Total | 5 | 10 | 13 | 15 | 15 | 15 | 15 | 15 |
| Mañana | | | | | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 |
| (C) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| (D) | | 6 | 12 | 12 | 12 | 12 | 12 | 12 |
| (G) | | | | 16 | 31 | 31 | 31 | 31 |
| Total | 2 | 4 | 10 | 16 | 16 | 32 | 47 | 47 |
| Tarde | | | | | | | | |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| (E) | 8 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| (F) | | 3 | 6 | 6 | 6 | 6 | 6 | 6 |
| (G) | | | | 16 | 31 | 31 | 31 | 31 |
| Total | 8 | 16 | 19 | 22 | 22 | 38 | 53 | 53 |

Tabla 5. Características del tipo de día de oferta TDO-10

Presencia en la calle del nivel Agente (e inferiores)

A=(10), B=(5), C=(4), D=(12), E=(16), F(6) y G=(31)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

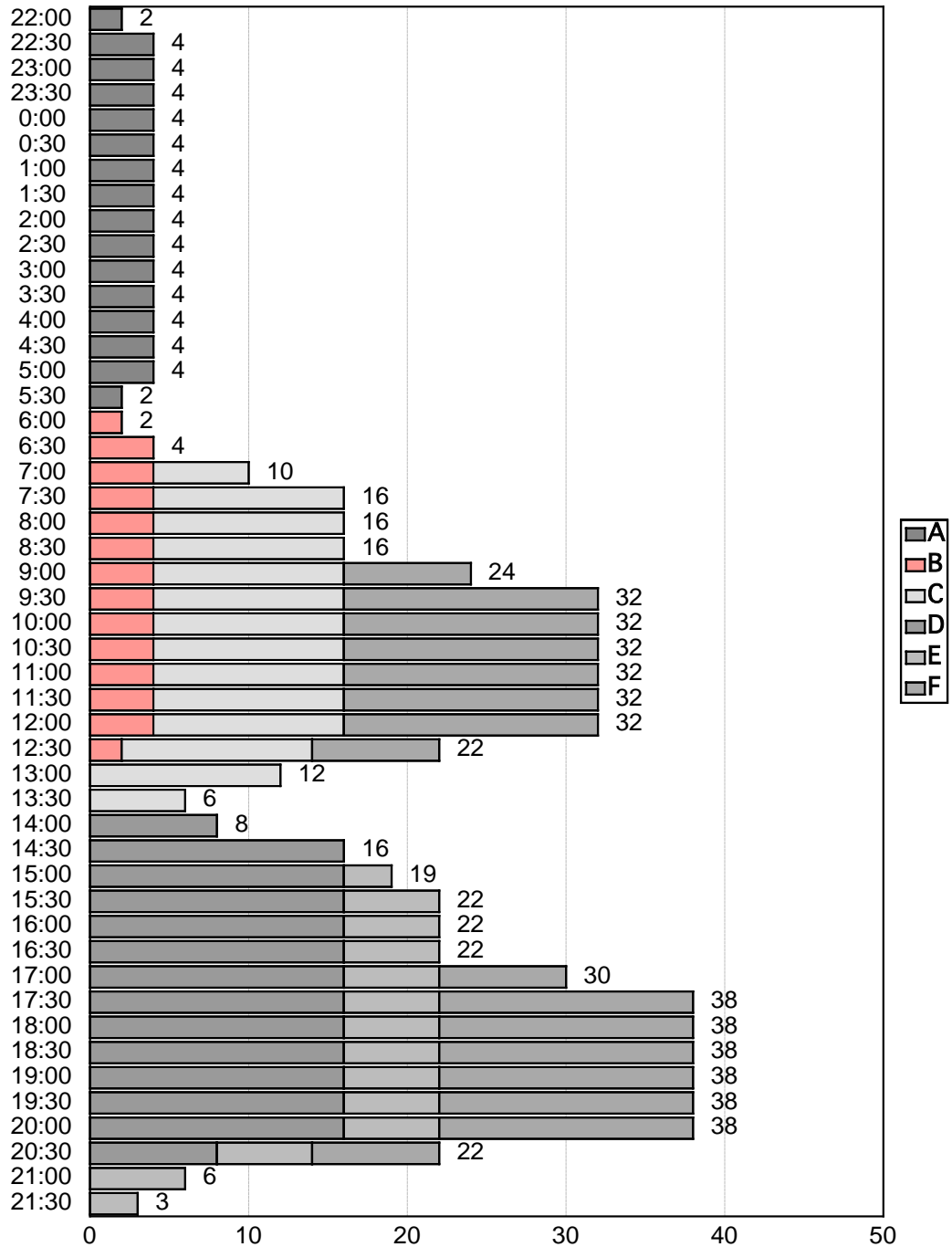
Figura 1. Perfil semihorario del tipo de día de oferta TDO-10

| TIPO DE DÍA DE OFERTA: TDO-11 | | | | | | | | |
|--------------------------------------|---------|-------|-------|----------|----------|----------|-----------|--------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d |
| (A) | Noche | 3 | 4 | 2.00 | 3.75 | 4.00 | 30.00 | 8.00 |
| (B) | Mañana | 1 | 4 | 2.00 | 3.71 | 4.00 | 26.00 | 7.00 |
| (C) | Mañana | 2 | 12 | 6.00 | 11.14 | 12.00 | 78.00 | 7.00 |
| (D) | Tarde | 1 | 16 | 8.00 | 14.86 | 16.00 | 104.00 | 7.00 |
| (E) | Tarde | 2 | 6 | 3.00 | 5.57 | 6.00 | 39.00 | 7.00 |
| (F) | Híbrido | 1 | 16 | 8.00 | 14.00 | 16.00 | 112.00 | 8.00 |
| Globales | | | 58 | 2.00 | 16.21 | 38.00 | 389.00 | 7.33 |
| Número de agentes equivalentes | | | | : | 53.04 | | | |
| Número de horas/agente equivalentes: | | | | 6.71 | | | | |
| Distribución de Efectivos | | | | | | | | |
| Noche | | | | | | | | |
| | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 |
| (A) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Total | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Mañana | | | | | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 |
| (B) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 2 |
| (C) | | 6 | 12 | 12 | 12 | 12 | 12 | 12 |
| (F) | | | | 8 | 16 | 16 | 16 | 16 |
| Total | 2 | 4 | 10 | 16 | 16 | 24 | 32 | 32 |
| Tarde | | | | | | | | |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| (D) | 8 | 16 | 16 | 16 | 16 | 16 | 16 | 8 |
| (E) | | 3 | 6 | 6 | 6 | 6 | 6 | 6 |
| (F) | | | | 8 | 16 | 16 | 16 | 8 |
| Total | 8 | 16 | 19 | 22 | 22 | 30 | 38 | 38 |

Tabla 6. Características del tipo de día de oferta TDO-11

Presencia en la calle del nivel Agente (e inferiores)

A=(4), B=(4), C=(12), D=(16), E=(6) y F=(16)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

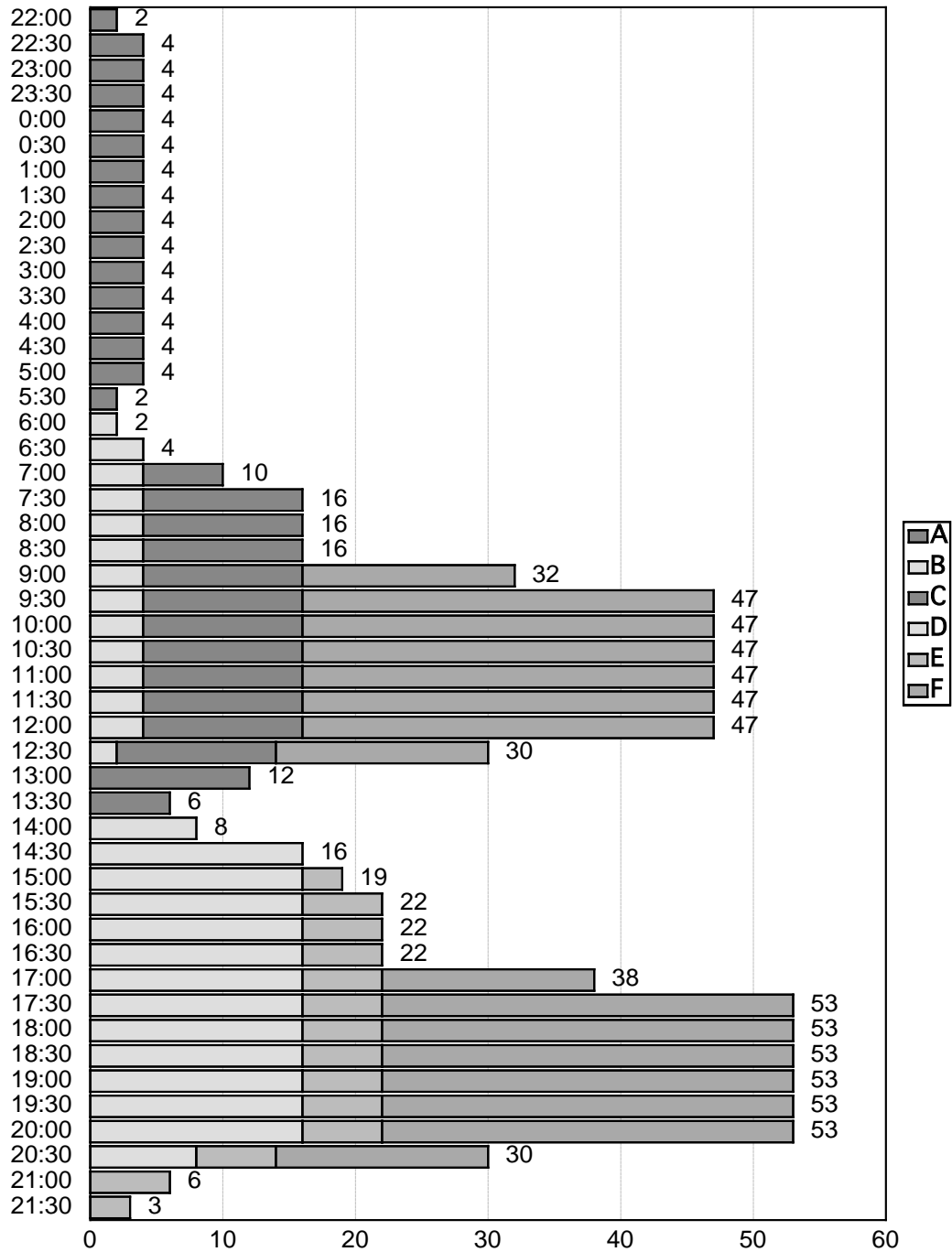
Figura 2. Perfil semihorario del tipo de día de oferta TDO-11

| TIPO DE DÍA DE OFERTA: TDO-12 | | | | | | | | |
|--------------------------------------|---------|-------|-------|----------|----------|----------|-----------|--------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d |
| (A) | Noche | 3 | 4 | 2.00 | 3.75 | 4.00 | 30.00 | 8.00 |
| (B) | Mañana | 1 | 4 | 2.00 | 3.71 | 4.00 | 26.00 | 7.00 |
| (C) | Mañana | 2 | 12 | 6.00 | 11.14 | 12.00 | 78.00 | 7.00 |
| (D) | Tarde | 1 | 16 | 8.00 | 14.86 | 16.00 | 104.00 | 7.00 |
| (E) | Tarde | 2 | 6 | 3.00 | 5.57 | 6.00 | 39.00 | 7.00 |
| (F) | Híbrido | 1 | 31 | 16.00 | 27.25 | 31.00 | 218.00 | 8.00 |
| Globales | | | 73 | 2.00 | 20.63 | 53.00 | 495.00 | 7.47 |
| Número de agentes equivalentes | | | | : | 66.29 | | | |
| Número de horas/agente equivalentes: | | | | 6.78 | | | | |
| Distribución de Efectivos | | | | | | | | |
| Noche | | | | | | | | |
| | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 |
| (A) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Total | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Mañana | | | | | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 |
| (B) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 2 |
| (C) | | 6 | 12 | 12 | 12 | 12 | 12 | 12 |
| (F) | | | | 16 | 31 | 31 | 31 | 16 |
| Total | 2 | 4 | 10 | 16 | 16 | 32 | 47 | 6 |
| Tarde | | | | | | | | |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| (D) | 8 | 16 | 16 | 16 | 16 | 16 | 16 | 8 |
| (E) | | 3 | 6 | 6 | 6 | 6 | 6 | 3 |
| (F) | | | | 16 | 31 | 31 | 31 | 16 |
| Total | 8 | 16 | 19 | 22 | 22 | 38 | 53 | 3 |

Tabla 7. Características del tipo de día de oferta TDO-12

Presencia en la calle del nivel Agente (e inferiores)

A=(4), B=(4), C=(12), D=(28), E=(11) y F=(31)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

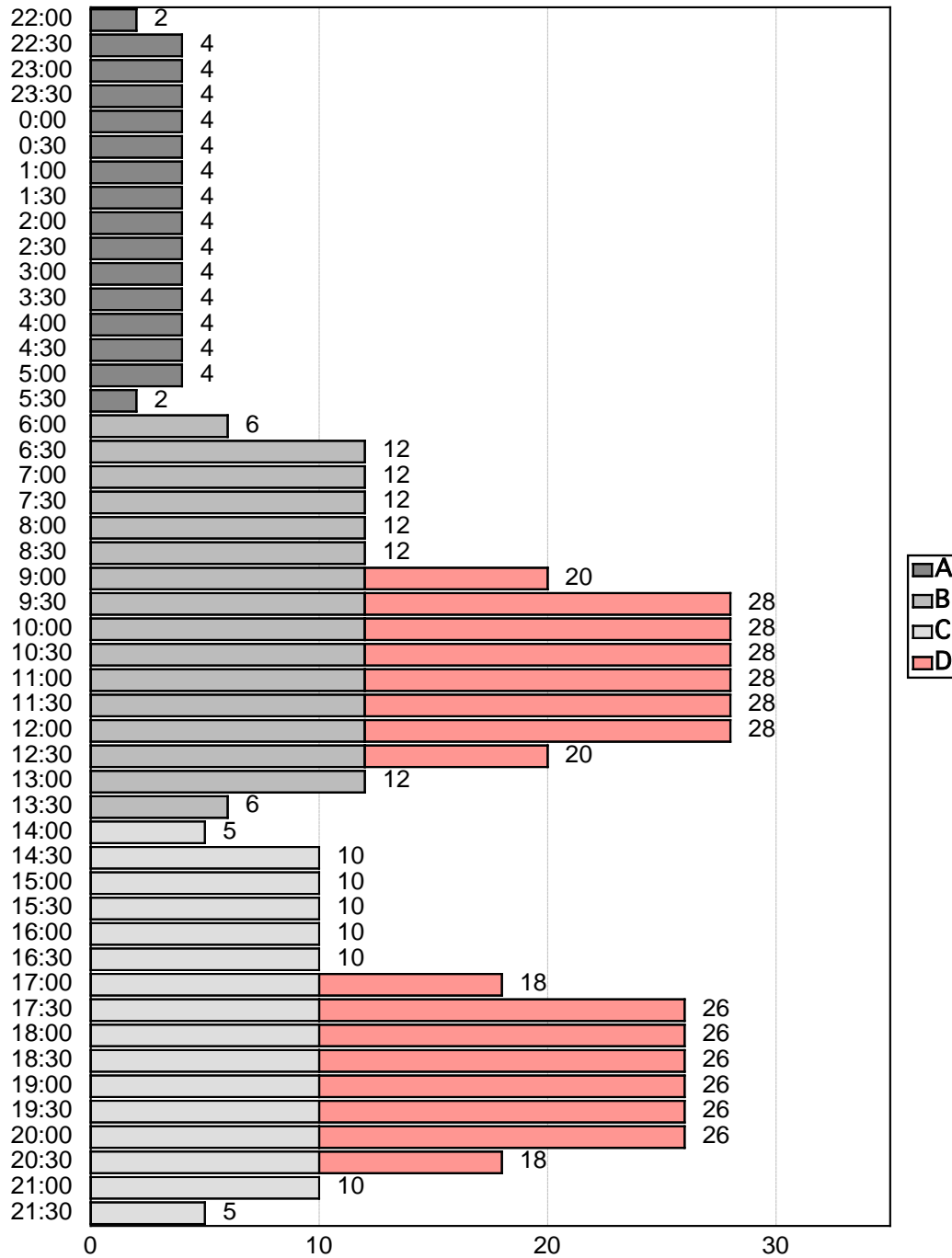
Figura 3. Perfil semihorario del tipo de día de oferta TDO-12

| TIPO DE DÍA DE OFERTA: TDO-13 | | | | | | | | |
|--------------------------------------|---------|-------|-------|----------|----------|----------|-----------|--------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d |
| (A) | Noche | 3 | 4 | 2.00 | 3.75 | 4.00 | 30.00 | 8.00 |
| (B) | Mañana | 4 | 12 | 6.00 | 11.25 | 12.00 | 90.00 | 8.00 |
| (C) | Tarde | 4 | 10 | 5.00 | 9.38 | 10.00 | 75.00 | 8.00 |
| (D) | Híbrido | 1 | 16 | 8.00 | 14.00 | 16.00 | 112.00 | 8.00 |
| Globales | | | 42 | 2.00 | 12.79 | 28.00 | 307.00 | 8.00 |
| Número de agentes equivalentes | | | | : | 38.38 | | | |
| Número de horas/agente equivalentes: | | | | 7.31 | | | | |
| Distribución de Efectivos | | | | | | | | |
| Noche | | | | | | | | |
| | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 |
| (A) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Total | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Mañana | | | | | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 |
| (B) | 6 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| (D) | | | | 8 | 16 | 16 | 16 | 16 |
| Total | 6 | 12 | 12 | 12 | 12 | 20 | 28 | 28 |
| Tarde | | | | | | | | |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| (C) | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| (D) | | | | 8 | 16 | 16 | 16 | 16 |
| Total | 5 | 10 | 10 | 10 | 10 | 18 | 26 | 26 |

Tabla 8. Características del tipo de día de oferta TDO-13

Presencia en la calle del nivel Agente (e inferiores)

A=(4), B=(12), C=(10) y D=(16)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

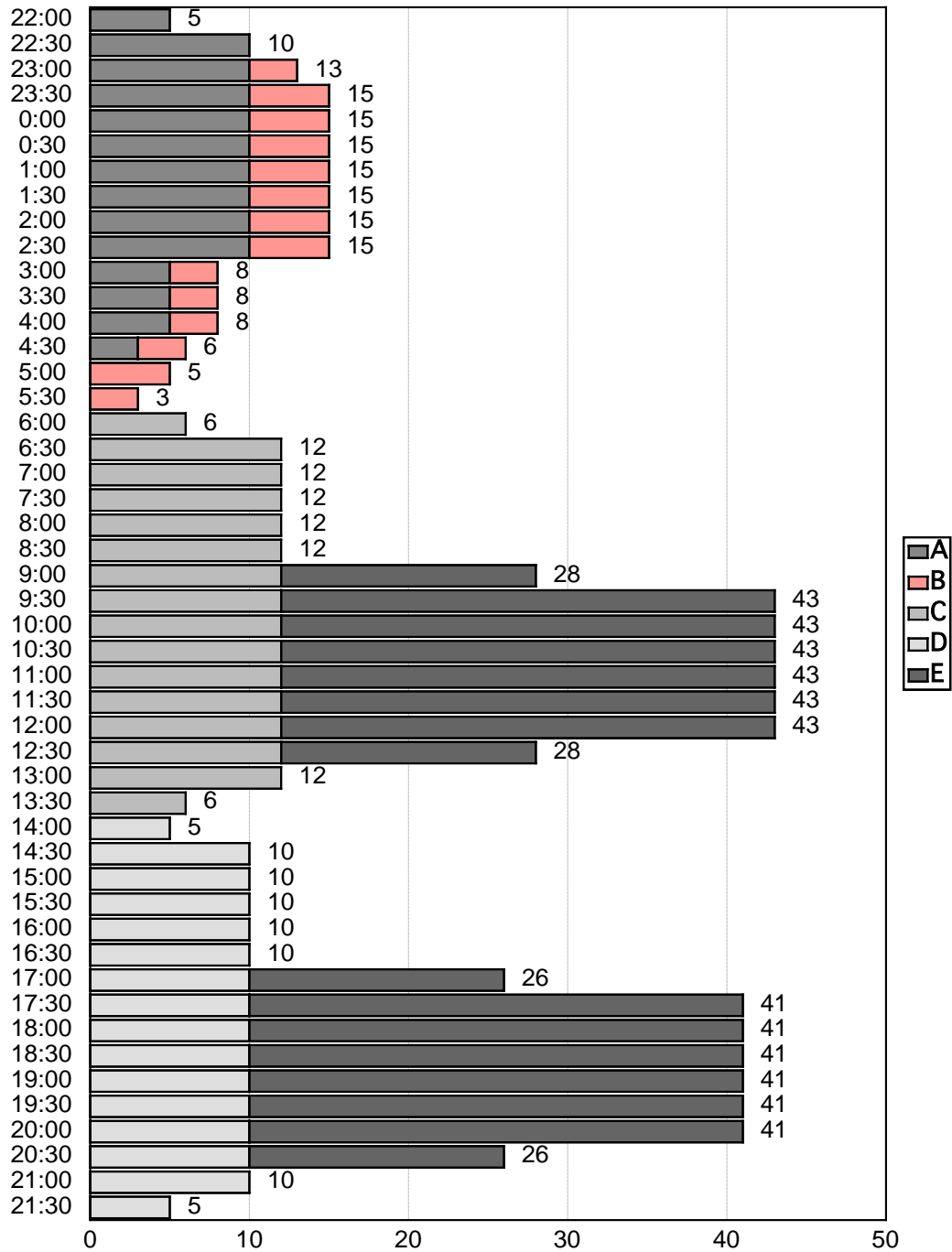
Figura 4. Perfil semihorario del tipo de día de oferta TDO-13

| TIPO DE DÍA DE OFERTA: TDO-14 | | | | | | | | | | | | | | |
|---|---------|-------|-------|----------|----------|----------|-----------|--------|----|----|----|----|----|------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d | | | | | | |
| (A) | Noche | 4 | 10 | 3.00 | 8.07 | 10.00 | 56.50 | 7.00 | | | | | | |
| (B) | Noche | 5 | 5 | 3.00 | 4.14 | 5.00 | 29.00 | 7.00 | | | | | | |
| (C) | Mañana | 4 | 12 | 6.00 | 11.25 | 12.00 | 90.00 | 8.00 | | | | | | |
| (D) | Tarde | 4 | 10 | 5.00 | 9.38 | 10.00 | 75.00 | 8.00 | | | | | | |
| (E) | Híbrido | 1 | 31 | 16.00 | 27.25 | 31.00 | 218.00 | 8.00 | | | | | | |
| Globales | | | 68 | 3.00 | 19.52 | 43.00 | 468.50 | 7.80 | | | | | | |
| Número de agentes equivalentes : 60.09 | | | | | | | | | | | | | | |
| Número de horas/agente equivalentes: 6.89 | | | | | | | | | | | | | | |
| Distribución de Efectivos | | | | | | | | | | | | | | |
| Noche | | | | | | | | | | | | | | |
| | | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 | | | | | |
| (A) | | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 5 | 5 | 5 | 3 | |
| (B) | | | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 3 | 3 | 3 | 3 | 5 3 |
| Total | | 5 | 10 | 13 | 15 | 15 | 15 | 15 | 15 | 8 | 8 | 8 | 6 | 5 3 |
| Mañana | | | | | | | | | | | | | | |
| | | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | | | | | |
| (C) | | 6 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 6 |
| (E) | | | | | 16 | 31 | 31 | 31 | 31 | 31 | 31 | 16 | | |
| Total | | 6 | 12 | 12 | 12 | 12 | 28 | 43 | 43 | 43 | 43 | 43 | 28 | 12 6 |
| Tarde | | | | | | | | | | | | | | |
| | | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | | | | | |
| (D) | | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 5 |
| (E) | | | | | 16 | 31 | 31 | 31 | 31 | 31 | 31 | 16 | | |
| Total | | 5 | 10 | 10 | 10 | 10 | 26 | 41 | 41 | 41 | 41 | 41 | 26 | 10 5 |

Tabla 9. Características del tipo de día de oferta TDO-14

Presencia en la calle del nivel Agente (e inferiores)

A=(10), B=(5), C=(12), D=(10) y E=(31)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

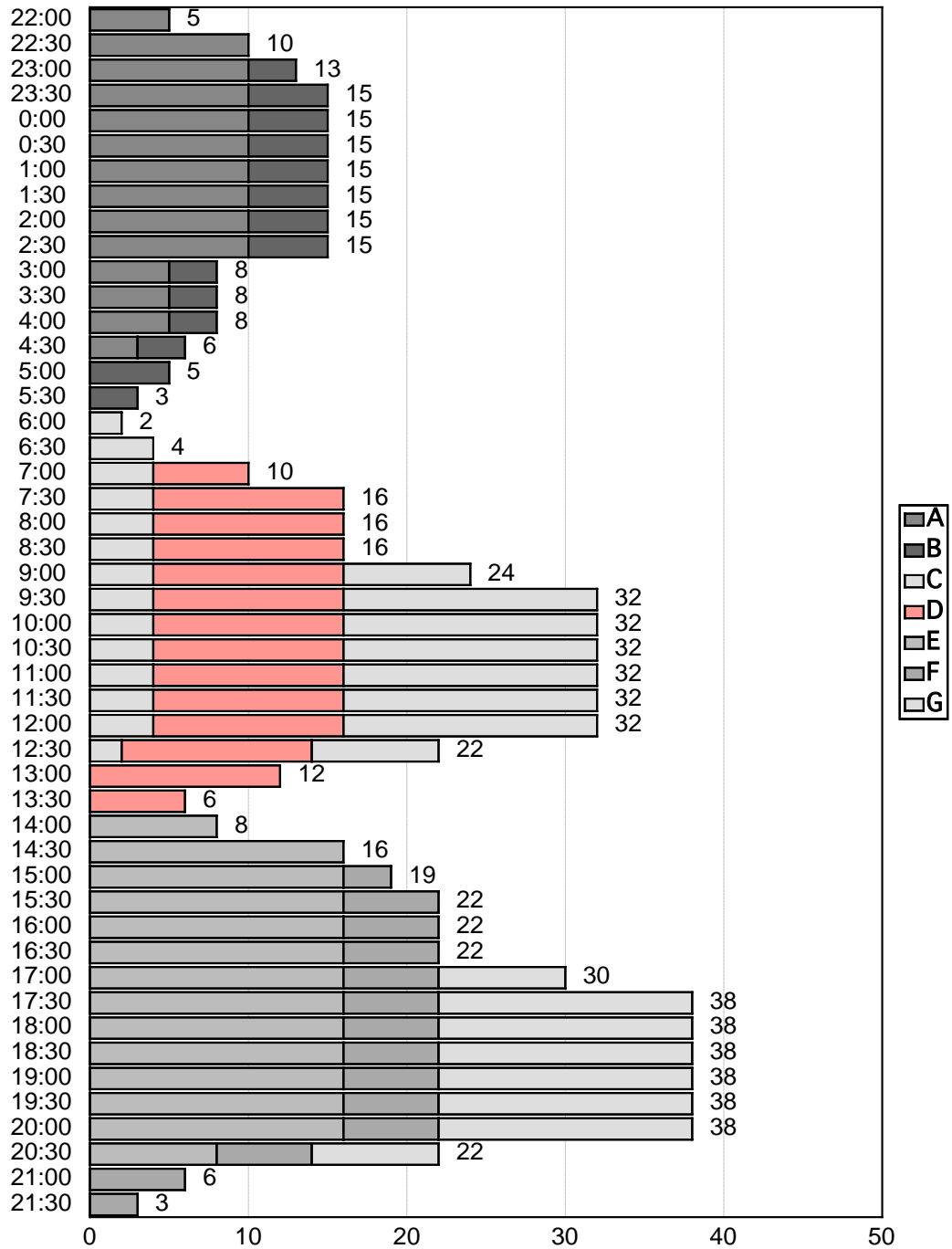
Figura 5. Perfil semihorario del tipo de día de oferta TDO-14

| TIPO DE DÍA DE OFERTA: TDO-15 | | | | | | | | |
|--------------------------------------|---------|-------|-------|----------|----------|----------|-----------|--------|
| Grupo | t.pat | N.pat | efec. | min(ef.) | med(ef.) | max(ef.) | carga/día | H/ef-d |
| (A) | Noche | 4 | 10 | 3.00 | 8.07 | 10.00 | 56.50 | 7.00 |
| (B) | Noche | 5 | 5 | 3.00 | 4.14 | 5.00 | 29.00 | 7.00 |
| (C) | Mañana | 1 | 4 | 2.00 | 3.71 | 4.00 | 26.00 | 7.00 |
| (D) | Mañana | 2 | 12 | 6.00 | 11.14 | 12.00 | 78.00 | 7.00 |
| (E) | Tarde | 1 | 16 | 8.00 | 14.86 | 16.00 | 104.00 | 7.00 |
| (F) | Tarde | 2 | 6 | 3.00 | 5.57 | 6.00 | 39.00 | 7.00 |
| (G) | Híbrido | 1 | 16 | 8.00 | 14.00 | 16.00 | 112.00 | 8.00 |
| Globales | | | 69 | 2.00 | 18.52 | 38.00 | 444.50 | 7.23 |
| Número de agentes equivalentes | | | | : | 61.50 | | | |
| Número de horas/agente equivalentes: | | | | 6.44 | | | | |
| Distribución de Efectivos | | | | | | | | |
| Noche | | | | | | | | |
| | 22 | 23 | 00 | 01 | 02 | 03 | 04 | 05 |
| (A) | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| (B) | | | 3 | 5 | 5 | 5 | 5 | 5 |
| Total | 5 | 10 | 13 | 15 | 15 | 15 | 15 | 15 |
| Mañana | | | | | | | | |
| | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 |
| (C) | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| (D) | | 6 | 12 | 12 | 12 | 12 | 12 | 12 |
| (G) | | | | 8 | 16 | 16 | 16 | 16 |
| Total | 2 | 4 | 10 | 16 | 16 | 24 | 32 | 32 |
| Tarde | | | | | | | | |
| | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| (E) | 8 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| (F) | | 3 | 6 | 6 | 6 | 6 | 6 | 6 |
| (G) | | | | 8 | 16 | 16 | 16 | 16 |
| Total | 8 | 16 | 19 | 22 | 22 | 30 | 38 | 38 |

Tabla 10. Características del tipo de día de oferta TDO-15

Presencia en la calle del nivel Agente (e inferiores)

A=(10), B=(5), C=(4), D=(12), E=(16), F(6) y G=(16)



Cambio de Turno y Gimnasia - Mitad de efectivos JBV-RCP: 01-1995

Figura 6. Perfil semihorario del tipo de día de oferta TDO-15

4. ESTUDIO DE LA PROPUESTA DE JEFATURA.

4.1 AÑO TIPO PARA LA OFERTA (1995, JEFATURA).

Para el presente análisis se ha tomado como referencia el calendario de 1995, propuesto por jefatura, resultando la distribución de días presentada en la tabla 11.

| AÑO TIPO (OFERTA) | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |
| 01 | 2 | 2 | 4 | 5 | 3 | 9 | 8 | 3 | 5 | 5 | 3 | 8 |
| 02 | 3 | 3 | 5 | 11 | 3 | 6 | 8 | 4 | 1 | 2 | 4 | 8 |
| 03 | 3 | 3 | 1 | 2 | 4 | 6 | 8 | 5 | 2 | 2 | 5 | 8 |
| 04 | 4 | 4 | 2 | 3 | 5 | 7 | 8 | 5 | 2 | 4 | 1 | 8 |
| 05 | 5 | 5 | 2 | 3 | 1 | 7 | 9 | 11 | 3 | 5 | 11 | 8 |
| 06 | 1 | 1 | 3 | 4 | 2 | 8 | 6 | 12 | 3 | 1 | 5 | 8 |
| 07 | 2 | 2 | 10 | 5 | 2 | 8 | 6 | 12 | 4 | 2 | 13 | 8 |
| 08 | 2 | 2 | 4 | 1 | 3 | 9 | 6 | 10 | 5 | 2 | 5 | 1 |
| 09 | 3 | 3 | 5 | 2 | 3 | 6 | 7 | 4 | 1 | 3 | 4 | 2 |
| 10 | 3 | 3 | 8 | 2 | 4 | 6 | 8 | 5 | 2 | 3 | 5 | 2 |
| 11 | 4 | 4 | 8 | 3 | 5 | 7 | 8 | 5 | 12 | 4 | 1 | 3 |
| 12 | 5 | 5 | 8 | 3 | 1 | 7 | 9 | 11 | 5 | 5 | 2 | 3 |
| 13 | 1 | 1 | 8 | 4 | 2 | 7 | 6 | 12 | 13 | 1 | 2 | 4 |
| 14 | 2 | 2 | 8 | 5 | 2 | 8 | 6 | 12 | 4 | 2 | 3 | 5 |
| 15 | 2 | 2 | 8 | 5 | 3 | 9 | 6 | 3 | 5 | 2 | 3 | 1 |
| 16 | 3 | 3 | 8 | 11 | 3 | 6 | 7 | 4 | 1 | 3 | 4 | 2 |
| 17 | 3 | 3 | 8 | 2 | 4 | 6 | 7 | 5 | 2 | 3 | 5 | 3 |
| 18 | 4 | 4 | 8 | 2 | 5 | 6 | 8 | 1 | 2 | 4 | 1 | 3 |
| 19 | 5 | 5 | 8 | 3 | 1 | 7 | 9 | 2 | 3 | 5 | 2 | 3 |
| 20 | 1 | 1 | 8 | 4 | 2 | 8 | 6 | 2 | 3 | 1 | 2 | 4 |
| 21 | 2 | 2 | 8 | 5 | 2 | 8 | 6 | 3 | 4 | 2 | 3 | 5 |
| 22 | 2 | 2 | 8 | 1 | 3 | 9 | 6 | 3 | 5 | 2 | 3 | 1 |
| 23 | 3 | 3 | 8 | 2 | 3 | 6 | 7 | 4 | 1 | 3 | 8 | 2 |
| 24 | 3 | 3 | 1 | 2 | 4 | 6 | 7 | 5 | 2 | 3 | 8 | 2 |
| 25 | 4 | 4 | 2 | 3 | 5 | 7 | 8 | 1 | 2 | 4 | 8 | 3 |
| 26 | 5 | 5 | 2 | 3 | 1 | 7 | 9 | 2 | 3 | 5 | 8 | 3 |
| 27 | 1 | 1 | 3 | 4 | 12 | 8 | 6 | 2 | 3 | 1 | 8 | 4 |
| 28 | 2 | 2 | 3 | 5 | 12 | 8 | 6 | 3 | 4 | 2 | 8 | 5 |
| 29 | | 2 | 4 | 1 | 10 | 9 | 6 | 3 | 5 | 2 | 8 | 1 |
| 30 | | 3 | 5 | 2 | 10 | 6 | 7 | 4 | 1 | 3 | 8 | 12 |
| 31 | | 3 | | 2 | | 6 | 8 | | 12 | | 8 | 3 |
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |

Tabla 11. Año-tipo para la oferta de efectivos nivel Agente (e inferiores)

A partir de la referencia de los calendarios de 1995 se ha obtenido la relación de tipos de día de oferta siguiente:

| TDO | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | Total |
|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| Días | 35 | 66 | 68 | 38 | 46 | 23 | 14 | 46 | 9 | 4 | 5 | 9 | 2 | 0 | 0 | 365 |

4.2 ESTIMACIÓN DE MERMAS EN LAS HORAS DE PRESENCIA EN LA CALLE

En §1.6 de la Parte primera, se señaló que los horarios que realizan los efectivos no se corresponden del todo con las horas que están presentes en la calle.

| TDO | D.Año | Agen. | H.Re | H.Ca | M.Ho | C.Nom. | C.Efec | M.Año |
|-----|-------|-------|------|------|------|-----------|-----------|----------|
| 01 | 35 | 58 | 7.33 | 6.71 | 0.62 | 14879.90 | 13621.30 | 1258.60 |
| 02 | 66 | 109 | 7.33 | 6.39 | 0.94 | 52732.02 | 45969.66 | 6762.36 |
| 03 | 68 | 120 | 7.26 | 6.27 | 0.99 | 59241.60 | 51163.20 | 8078.40 |
| 04 | 38 | 45 | 7.67 | 7.18 | 0.49 | 13115.70 | 12277.80 | 837.90 |
| 05 | 46 | 34 | 8.00 | 7.50 | 0.50 | 12512.00 | 11730.00 | 782.00 |
| 06 | 23 | 23 | 8.00 | 7.52 | 0.48 | 4232.00 | 3978.08 | 253.92 |
| 07 | 14 | 59 | 8.00 | 7.51 | 0.49 | 6608.00 | 6203.26 | 404.74 |
| 08 | 46 | 61 | 8.00 | 7.51 | 0.49 | 22448.00 | 21073.06 | 1374.94 |
| 09 | 9 | 25 | 8.00 | 7.52 | 0.48 | 1800.00 | 1692.00 | 108.00 |
| 10 | 4 | 84 | 7.36 | 6.55 | 0.81 | 2472.96 | 2200.80 | 272.16 |
| 11 | 5 | 58 | 7.37 | 6.71 | 0.66 | 2137.30 | 1945.90 | 191.40 |
| 12 | 9 | 73 | 7.47 | 6.78 | 0.69 | 4907.79 | 4454.46 | 453.33 |
| 13 | 2 | 42 | 8.00 | 7.31 | 0.69 | 672.00 | 614.04 | 57.96 |
| 14 | 0 | 68 | 7.80 | 6.89 | 0.91 | 0.00 | 0.00 | 0.00 |
| 15 | 0 | 69 | 7.23 | 6.44 | 0.79 | 0.00 | 0.00 | 0.00 |
| | 365 | | | | | 197759.27 | 176923.56 | 20835.71 |

Tabla 12. Estimación de mermas

Aun sin considerar los descansos interhorarios (desayunos, meriendas y cenas) cuya estimación es del orden de media hora en los horarios continuos y de 40 minutos (20 más 20) en el horario partido, las horas efectivas que los agentes realizan en la calle se ven mermadas apreciablemente como veremos a continuación.

Por una parte, las operaciones de preparación y las de finalización en la jornada de trabajo requieren, cada una, del orden de media hora; en realidad, durante este tiempo no hay presencia de efectivos en la calle, aunque hemos supuesto, optimistamente, la presencia de la mitad de los efectivos disponibles que es equivalente a suponer que los agentes disponibles se incorporan al trabajo en la calle 15 minutos después del inicio de la jornada y se retiran del mismo 15 minutos antes de la hora en que finaliza la jornada.

Por otra parte, la inclusión dentro de la jornada laboral de una actividad como la gimnasia no sólo provoca una merma de la presencia en la calle durante el tiempo en que esta actividad se realiza, sino también unos tiempos muertos al inicio y a la finalización de dicha actividad que son también del orden de media hora, aunque en el presente estudio no se hayan tenido en cuenta.

Con los supuestos anteriores se han obtenido los resultados expuestos en la tabla 12, en la figuran los siguientes conceptos:

- *D.Año*: Representa el número de días de cada tipo presentes en el año (1995).
- *Agén.*: Es el número de agentes que están presentes que realizan las labores de la calle en el tipo de día de oferta la que se hace referencia.
- *H.Re*: Es el número de horas remuneradas que realiza en promedio un agente en el tipo de día al que se hace referencia.
- *H.Ca*: Es el número de horas efectivas que realiza en promedio un agente en la calle en el tipo de día al que se hace referencia, considerando sólo las mermas por gimnasia y por tiempos muertos a la entrada y salida del trabajo.
- *M.Ho*: Son las mermas mínimas promedio por cada hora de trabajo remunerada en el tipo de día de referencia: es la diferencia entre H.R y H.C.
- *C.Nom*: Es la carga nominal correspondiente al tipo de día de referencia: número de horas remuneradas en el año.
- *C.Efec*: Es la carga efectiva correspondiente al tipo de día de referencia: número de horas de presencia en la calle en el año.
- *M.Año*: Es la merma anual: $C.Nom$ menos $C.Efec$.

De la tabla se desprende que el número total de horas remuneradas y que no son efectivas en la calle es del orden de 20836: el 10.54% de la carga nominal, que equivale a una merma de 12 agentes a cadencia de 1712 horas al año sobre los 116 que en promedio realizan las labores de la calle.

4.3 CONTRASTE ENTRE LA DEMANDA Y LA OFERTA (1995)

4.3.1 Resultados de la Evaluación de Calendarios (1995)

En la tabla 13 se muestra el número de parejas de días de oferta y de demanda contrastados correspondientes a la composición de los años tipo del año 1995.

| | TDD-01 | TDD-02 | TDD-03 | TDD-04 | TDD-05 | TDD-06 | TDD-07 | Total |
|--------------|--------|--------|--------|--------|--------|--------|--------|-------|
| TDO-01 | 34 | | 1 | | | | | 35 |
| TDO-02 | 66 | | | | | | | 66 |
| TDO-03 | 68 | | | | | | | 68 |
| TDO-04 | | 38 | | | | | | 38 |
| TDO-05 | | 38 | | | 5 | 3 | | 46 |
| TDO-06 | | | 13 | 9 | | | 1 | 23 |
| TDO-07 | | | 14 | | | | | 14 |
| TDO-08 | 4 | 9 | 26 | | 1 | 1 | 5 | 46 |
| TDO-09 | | | | 9 | | | | 9 |
| TDO-10 | 1 | | 3 | | | | | 4 |
| TDO-11 | 3 | | 2 | | | | | 5 |
| TDO-12 | 4 | | 5 | | | | | 9 |
| TDO-13 | 2 | | | | | | | 2 |
| TDO-14 | | | | | | | | 0 |
| TDO-15 | | | | | | | | 0 |
| Total | 182 | 85 | 64 | 18 | 6 | 4 | 6 | 365 |

Tabla 13. Número de parejas de tipos de día contrastadas

4.3.2 Tablas de resultados.

En las tablas 14 a 39 se presentan los resultados obtenidos mediante el programa SATURNO: valores de los indicadores reseñados en la fase-3 del procedimiento de evaluación, así como los diagramas de contingencia de cargas correspondientes a cada pareja de días comparados. El balance global correspondiente al período comprendido entre el 1 de febrero de 1995 y el 31 de enero de 1996 se resume en la tabla.40.

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-01

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 160.00 | 304.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 464.00 | 199.00 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 1000.00 | 389.00 | 611.00 | 0.00 | 0.39 (0.39) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.2010 | 0.4640 | 0.9322 | 7.42 | 0.9281 |
| TARDE | 0.1189 | 0.3694 | 0.8992 | 5.91 | 0.7388 |
| Globales | 0.1189 | 0.3930 | 0.9322 | 18.87 | 0.8232 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .563 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | .063 | .146 | .292 | .417 | .729 | .875 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 06-FEB | 13-FEB | 20-FEB | 27-FEB | 06-MAR | 13-MAR | 20-MAR | 27-MAR | 03-ABR |
| 24-ABR | 08-MAY | 22-MAY | 29-MAY | 05-JUN | 12-JUN | 19-JUN | 18-SEP | 25-SEP |
| 02-OCT | 09-OCT | 16-OCT | 23-OCT | 30-OCT | 06-NOV | 13-NOV | 20-NOV | 27-NOV |
| 04-DIC | 11-DIC | 18-DIC | 08-ENE | 15-ENE | 22-ENE | 29-ENE | | |

Número de días afectados: 34

Resultados globales: TDD-01 vs. TDO-01

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 2448.0 | 1020.0 | 1428.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 15776.0 | 5440.0 | 10336.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 15776.0 | 6766.0 | 9010.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 34000.0 | 13226.0 | 20774.00 | 0.00 | 0.39 (0.39) | 1.000 |

Continúa...

Tabla 14. Resultados comparación TDD-01 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-01

Diagrama de contingencia de cargas (Demanda vs. Oferta)

| | | | | |
|----|-----------------------------------|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BB.....+ | | 2 (58) | |
| | BBBB.....+ | | 4 (58) | |
| 07 | BBBBCCCC.....+ | | 10 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 09 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 24 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 10 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 11 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 12 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BCCCCCCCCCCCCFFFFFF.....+ | | 22 (58) | |
| 13 | CCCCCCCC.....+ | | 12 (58) | |
| | CCCCC.....+ | | 6 (58) | |
| 14 | DDDDDD.....+ | | 8 (58) | |
| | DDDDDDDDDDDDDD.....+ | | 16 (58) | |
| 15 | DDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) | |
| | DDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 16 | DDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| | DDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 17 | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 30 (58) | |
| | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 18 | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 19 | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 20 | DDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDEEEEEEFFFFFF.....+ | | 22 (58) | |
| 21 | EEEEEE.....+ | | 6 (58) | |
| | EEE.....+ | | 3 (58) | |

Tabla14 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-02

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 323.00 | 165.00 | 24.00 | 0.64 (0.70) | 0.926 |
| TARDE | 464.00 | 344.00 | 156.00 | 36.00 | 0.66 (0.74) | 0.895 |
| Globales | 1000.00 | 697.00 | 363.00 | 60.00 | 0.64 (0.70) | 0.914 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0146 | 0.2552 | 0.8668 | 4.08 | 0.5103 |
| TARDE | 0.0027 | 0.2366 | 0.8038 | 3.79 | 0.4732 |
| Globales | 0.0027 | 0.2792 | 0.8668 | 13.40 | 0.5062 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .188 | .250 | .313 | .375 | .375 | .500 | .500 | .625 | .625 |
| TARDE | | .125 | .188 | .313 | .375 | .438 | .500 | .563 | .563 | .625 |
| Globales | .021 | .104 | .188 | .250 | .583 | .604 | .667 | .688 | .729 | .750 |

Valores anuales

Días afectados:

01-FEB 07-FEB 08-FEB 14-FEB 15-FEB 21-FEB 22-FEB 28-FEB 01-MAR
 07-MAR 08-MAR 14-MAR 15-MAR 21-MAR 22-MAR 28-MAR 29-MAR 04-ABR
 05-ABR 25-ABR 26-ABR 03-MAY 09-MAY 10-MAY 17-MAY 18-MAY 23-MAY
 24-MAY 30-MAY 31-MAY 06-JUN 07-JUN 13-JUN 14-JUN 20-JUN 21-JUN
 19-SEP 20-SEP 26-SEP 27-SEP 03-OCT 04-OCT 10-OCT 17-OCT 18-OCT
 24-OCT 25-OCT 02-NOV 03-NOV 07-NOV 08-NOV 14-NOV 15-NOV 21-NOV
 22-NOV 28-NOV 29-NOV 12-DIC 13-DIC 19-DIC 20-DIC 09-ENE 10-ENE
 16-ENE 23-ENE 24-ENE

Número de días afectados: 66

Resultados globales: TDD-01 vs. TDO-02

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 4752.0 | 1980.0 | 2772.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 30624.0 | 21318.0 | 10890.00 | 1584.00 | 0.64 (0.70) | 0.926 |
| TARDE | 30624.0 | 22704.0 | 10296.00 | 2376.00 | 0.66 (0.74) | 0.895 |
| Globales | 66000.0 | 46002.0 | 23958.00 | 3960.00 | 0.64 (0.70) | 0.914 |

Continúa...

Tabla 15. Resultados comparación TDD-01 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-02

Diagrama de Carga (Demanda vs. Oferta)

| | | | | | |
|----|--|---|------|----|-------|
| 22 | AA.....+ | 2 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 23 | AAA....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 00 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 01 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 02 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 03 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 04 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 05 | AAA.....+ | 4 | (9) | | |
| | AA.....+ | 2 | (9) | | |
| 06 | BBB.....+ | | | 4 | (58) |
| | BBBBBB.....+ | | | 8 | (58) |
| 07 | BBBCCCCC.....+ | | | 11 | (58) |
| | BBBCCCCCCCCC.....+ | | | 18 | (58) |
| 08 | BBBBBBCCCCCCCCCCCCCCCCCCCC.....+ | | | 35 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCC.....+ | | | 35 | (58) |
| 09 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 51 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 10 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 11 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 12 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 47 | (58) |
| 13 | CCCCCCCCCCCCCCCCCCCC.....+ | | | 27 | (58) |
| | CCCCCCCCCCCC.....+ | | | 14 | (58) |
| 14 | DDDDDDDDDD.....+ | | | 14 | (58) |
| | DDDDDDDDDDDDDDDDDDDD.....+ | | | 28 | (58) |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 34 | (58) |
| | DDDDDDDDDDDEEEEE.....+ | | | 20 | (58) |
| 16 | DDDDDDDDDDDEEEEE.....+ | | | 20 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | | 39 | (58) |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 55 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDEEEEEEEEEFF.....+ | | | 41 | (58) |
| 21 | EEEEEEEE.....+ | | | 11 | (58) |
| | EEEE.....+ | | | 6 | (58) |

Tabla 15 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-03

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 323.00 | 165.00 | 24.00 | 0.64 (0.70) | 0.926 |
| TARDE | 464.00 | 344.00 | 156.00 | 36.00 | 0.66 (0.74) | 0.895 |
| Globales | 1000.00 | 752.50 | 331.00 | 83.50 | 0.67 (0.75) | 0.889 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0146 | 0.2552 | 0.8668 | 4.08 | 0.5103 |
| TARDE | 0.0027 | 0.2366 | 0.8038 | 3.79 | 0.4732 |
| Globales | 0.0027 | 0.2537 | 0.8668 | 12.18 | 0.4952 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|------|-------|
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | .063 | .188 | .250 | .313 | .375 | .375 | .500 | .500 | .625 | .625 |
| TARDE | | .125 | .188 | .313 | .375 | .438 | .500 | .563 | .563 | .625 |
| Globales | .021 | .104 | .146 | .229 | .271 | .333 | .417 | .438 | .542 | .563 |

Valores anuales

Días afectados:

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 02-FEB | 03-FEB | 09-FEB | 10-FEB | 16-FEB | 17-FEB | 23-FEB | 24-FEB | 02-MAR |
| 03-MAR | 09-MAR | 10-MAR | 16-MAR | 17-MAR | 23-MAR | 24-MAR | 30-MAR | 31-MAR |
| 06-ABR | 27-ABR | 28-ABR | 04-MAY | 05-MAY | 11-MAY | 12-MAY | 19-MAY | 25-MAY |
| 26-MAY | 01-JUN | 02-JUN | 08-JUN | 09-JUN | 15-JUN | 16-JUN | 22-JUN | 23-JUN |
| 01-SEP | 15-SEP | 21-SEP | 22-SEP | 28-SEP | 29-SEP | 05-OCT | 06-OCT | 19-OCT |
| 20-OCT | 26-OCT | 27-OCT | 09-NOV | 10-NOV | 16-NOV | 17-NOV | 23-NOV | 24-NOV |
| 30-NOV | 01-DIC | 14-DIC | 15-DIC | 21-DIC | 22-DIC | 11-ENE | 12-ENE | 17-ENE |
| 18-ENE | 19-ENE | 25-ENE | 26-ENE | 31-ENE | | | | |

Número de días afectados: 68

Resultados globales: TDD-01 vs. TDO-03

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 4896.0 | 5814.0 | 680.00 | 1598.00 | 0.86 (1.19) | 0.725 |
| MAÑANA | 31552.0 | 21964.0 | 11220.00 | 1632.00 | 0.64 (0.70) | 0.926 |
| TARDE | 31552.0 | 23392.0 | 10608.00 | 2448.00 | 0.66 (0.74) | 0.895 |
| Globales | 68000.0 | 51170.0 | 22508.00 | 5678.00 | 0.67 (0.75) | 0.889 |

Continúa...

Tabla 16. Resultados comparación TDD-01 vs. TDO-03

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 464.00 | 225.00 | 239.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 464.00 | 203.00 | 261.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 1000.00 | 458.00 | 542.00 | 0.00 | 0.46 (0.46) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.2331 | 0.2726 | 0.5496 | 4.36 | 0.5453 | | | | | |
| TARDE | 0.2857 | 0.3219 | 0.5755 | 5.15 | 0.6438 | | | | | |
| Globales | 0.2331 | 0.3134 | 0.6049 | 15.04 | 0.6015 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | | .125 | .125 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 18-ABR | 19-ABR | 20-ABR | 21-ABR | | | | | | | |
| Número de días afectados: 4 | | | | | | | | | | |
| Resultados globales: TDD-01 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 288.0 | 120.0 | 168.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 1856.0 | 900.0 | 956.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 1856.0 | 812.0 | 1044.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 4000.0 | 1832.0 | 2168.00 | 0.00 | 0.46 (0.46) | | 1.000 | | | |

Continúa...

Tabla 17. Resultados comparación TDD-01 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-10

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 213.00 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.00 | 252.00 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.00 | 550.50 | 473.00 | 23.50 | 0.53 (0.55) | 0.957 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0360 | 0.3837 | 0.9322 | 6.14 | 0.7675 |
| TARDE | 0.0074 | 0.3109 | 0.8992 | 4.98 | 0.6219 |
| Globales | 0.0074 | 0.3213 | 0.9322 | 15.42 | 0.6834 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|-------|-------|
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | .125 | .250 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .500 | .500 | .563 | .625 | .625 | .625 | 1.000 |
| Globales | .063 | .146 | .250 | .354 | .354 | .458 | .500 | .500 | .688 | .813 |

Valores anuales

Días afectados:

07-ABR

Número de días afectados: 1

Resultados globales: TDD-01 vs. TDO-10

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.0 | 85.5 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.0 | 213.0 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.0 | 252.0 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.0 | 550.5 | 473.00 | 23.50 | 0.53 (0.55) | 0.957 |

Continúa...

Tabla 18. Resultados comparación TDD-01 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-10

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|---|---------|----------|
| 22 | AAAAA....+ | 5 (9) | |
| | AAAAAAAAA+ | 10 (9) | |
| 23 | AAAAAAAAA+BBB | 13 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 00 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 01 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 02 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 03 | AAAAABBB.+ | 8 (9) | |
| | AAAAABBB.+ | 8 (9) | |
| 04 | AAAAABBB.+ | 8 (9) | |
| | AAABBB....+ | 6 (9) | |
| 05 | BBBBB....+ | 5 (9) | |
| | BBB.....+ | 3 (9) | |
| 06 | CC.....+ | | 2 (58) |
| | CCCC.....+ | | 4 (58) |
| 07 | CCCCDDDDDD.....+ | | 10 (58) |
| | CCCCDDDDDDDDDDDD.....+ | | 16 (58) |
| 08 | CCCCDDDDDDDDDDDD.....+ | | 16 (58) |
| | CCCCDDDDDDDDDDDD.....+ | | 16 (58) |
| 09 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGG.....+ | | 32 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| 10 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| 11 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| 12 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 47 (58) |
| | CCDDDDDDDDDDDDGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 30 (58) |
| 13 | DDDDDDDDDDDD.....+ | | 12 (58) |
| | DDDDDD.....+ | | 6 (58) |
| 14 | EEEEEEEE.....+ | | 8 (58) |
| | EEEEEEEEEEEEEEEE.....+ | | 16 (58) |
| 15 | EEEEEEEEEEEEEEEEFFFF.....+ | | 19 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| 16 | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| 17 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| 18 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| 19 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| 20 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 53 (58) |
| | EEEEEEEEFFFFFFFGGGGGGGGGGGGGGGGGGGGGGGGGGGGGG.....+ | | 30 (58) |
| 21 | FFFFF.....+ | | 6 (58) |
| | FFF.....+ | | 3 (58) |

Tabla.18 (continuación): Diagrama de contingencia de cargas TDD-01 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-11

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 160.00 | 304.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 464.00 | 199.00 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 1000.00 | 389.00 | 611.00 | 0.00 | 0.39 (0.39) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.2010 | 0.4640 | 0.9322 | 7.42 | 0.9281 |
| TARDE | 0.1189 | 0.3694 | 0.8992 | 5.91 | 0.7388 |
| Globales | 0.1189 | 0.3930 | 0.9322 | 18.87 | 0.8232 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .563 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | .063 | .146 | .292 | .417 | .729 | .875 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

02-MAY 16-MAY 05-DIC

Número de días afectados: 3

Resultados globales: TDD-01 vs. TDO-11

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 216.0 | 90.0 | 126.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 1392.0 | 480.0 | 912.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 1392.0 | 597.0 | 795.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 3000.0 | 1167.0 | 1833.00 | 0.00 | 0.39 (0.39) | 1.000 |

Continúa...

Tabla 19. Resultados comparación TDD-01 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-11

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|-------------------------------------|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BB.....+ | | 2 (58) | |
| | BBBB.....+ | | 4 (58) | |
| 07 | BBBBCCCC.....+ | | 10 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 09 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 24 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 10 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 11 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| 12 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) | |
| | BBCCCCCCCCCCCCFFFFFF.....+ | | 22 (58) | |
| 13 | CCCCCCCC.....+ | | 12 (58) | |
| | CCCCC.....+ | | 6 (58) | |
| 14 | DDDDDDDD.....+ | | 8 (58) | |
| | DDDDDDDDDDDDDDDD.....+ | | 16 (58) | |
| 15 | DDDDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 16 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 17 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 30 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 18 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 19 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| 20 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) | |
| | DDDDDDDEEEEEEFFFFFF.....+ | | 22 (58) | |
| 21 | EEEE.....+ | | 6 (58) | |
| | EEE.....+ | | 3 (58) | |

Tabla 19 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-12

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 213.00 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.00 | 252.00 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.00 | 495.00 | 505.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0360 | 0.3837 | 0.9322 | 6.14 | 0.7675 |
| TARDE | 0.0074 | 0.3109 | 0.8992 | 4.98 | 0.6219 |
| Globales | 0.0074 | 0.3468 | 0.9322 | 16.65 | 0.6944 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .500 | .500 | .563 | .625 | .625 | .625 | 1.000 |
| Globales | .063 | .146 | .292 | .375 | .667 | .729 | .750 | .750 | .875 | 1.000 |

Valores anuales

Días afectados:

14-SEP 11-OCT 31-OCT 30-ENE

Número de días afectados: 4

Resultados globales: TDD-01 vs. TDO-12

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 288.0 | 120.0 | 168.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 1856.0 | 852.0 | 1004.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 1856.0 | 1008.0 | 848.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 4000.0 | 1980.0 | 2020.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 20. Resultados comparación TDD-01 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-12

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|-------------------------------|--------|----------|
| 22 | AA.....+ | 2 (9) | |
| | AAAA.....+ | 4 (9) | |
| 23 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 00 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 01 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 02 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 03 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 04 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 05 | AAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BB.....+ | | 2 (58) |
| | BBBB.....+ | | 4 (58) |
| 07 | BBBBCCCC.....+ | | 10 (58) |
| | BBBBCCCCCCCC.....+ | | 16 (58) |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) |
| | BBBBCCCCCCCC.....+ | | 16 (58) |
| 09 | BBBBCCCCCCCCCCCCFF.....+ | | 32 (58) |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| 10 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| 11 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| 12 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) |
| | BBCCCCCCCCCCCCFF.....+ | | 30 (58) |
| 13 | CCCCCCCC.....+ | | 12 (58) |
| | CCCCCC.....+ | | 6 (58) |
| 14 | DDDDDDDD.....+ | | 8 (58) |
| | DDDDDDDDDDDDDDDD.....+ | | 16 (58) |
| 15 | DDDDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| 16 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| 17 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 38 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| 18 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| 19 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| 20 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) |
| | DDDDDDDDDEEEEEE.....+ | | 30 (58) |
| 21 | EEEEEE.....+ | | 6 (58) |
| | EEE.....+ | | 3 (58) |

Tabla 20 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-13

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 146.00 | 318.00 | 0.00 | 0.31 (0.31) | 1.000 |
| TARDE | 464.00 | 131.00 | 333.00 | 0.00 | 0.28 (0.28) | 1.000 |
| Globales | 1000.00 | 307.00 | 693.00 | 0.00 | 0.31 (0.31) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.2675 | 0.4903 | 0.8038 | 7.85 | 0.9807 |
| TARDE | 0.3044 | 0.5348 | 0.8350 | 8.56 | 1.0696 |
| Globales | 0.2675 | 0.4569 | 0.8350 | 21.93 | 1.0011 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | .125 | .500 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | .125 | .500 | .500 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | .042 | .208 | .375 | .458 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:
13-OCT 07-DIC

Número de días afectados: 2

Resultados globales: TDD-01 vs. TDO-13

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 60.0 | 84.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 928.0 | 292.0 | 636.00 | 0.00 | 0.31 (0.31) | 1.000 |
| TARDE | 928.0 | 262.0 | 666.00 | 0.00 | 0.28 (0.28) | 1.000 |
| Globales | 2000.0 | 614.0 | 1386.00 | 0.00 | 0.31 (0.31) | 1.000 |

Continúa...

Tabla 21. Resultados comparación TDD-01 vs. TDO-13

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-13

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------------|----------|--|
| 22 | AA.....+ | 2 (9) | |
| | AAAA.....+ | 4 (9) | |
| 23 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 00 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 01 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 02 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 03 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 04 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 05 | AAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BBBBBB.....+ | 6 (58) | |
| | BBBBBBBBBBBB.....+ | 12 (58) | |
| 07 | BBBBBBBBBBBB.....+ | 12 (58) | |
| | BBBBBBBBBBBB.....+ | 12 (58) | |
| 08 | BBBBBBBBBBBB.....+ | 12 (58) | |
| | BBBBBBBBBBBB.....+ | 12 (58) | |
| 09 | BBBBBBBBBBBBDDDDDDDD.....+ | 20 (58) | |
| | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| 10 | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| 11 | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| 12 | BBBBBBBBBBBBDDDDDDDDDDDDDDDD.....+ | 28 (58) | |
| | BBBBBBBBBBBBDDDDDDDD.....+ | 20 (58) | |
| 13 | BBBBBBBBBBBB.....+ | 12 (58) | |
| | BBBBBB.....+ | 6 (58) | |
| 14 | CCCCC.....+ | 5 (58) | |
| | CCCCCCCC.....+ | 10 (58) | |
| 15 | CCCCCCCC.....+ | 10 (58) | |
| | CCCCCCCC.....+ | 10 (58) | |
| 16 | CCCCCCCC.....+ | 10 (58) | |
| | CCCCCCCC.....+ | 10 (58) | |
| 17 | CCCCCCCCDDDDDDDD.....+ | 18 (58) | |
| | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| 18 | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| 19 | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| 20 | CCCCCCCCDDDDDDDDDDDDDDDD.....+ | 26 (58) | |
| | CCCCCCCCDDDDDDDD.....+ | 18 (58) | |
| 21 | CCCCCCCC.....+ | 10 (58) | |
| | CCCC.....+ | 5 (58) | |

Tabla 21 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-13

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-04

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 98.00 | 16.00 | 10.00 | 0.85 (0.94) | 0.898 |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 376.00 | 323.00 | 63.00 | 10.00 | 0.83 (0.86) | 0.969 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0000 | 0.1058 | 0.5917 | 1.69 | 0.2115 |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 |
| Globales | 0.0000 | 0.0714 | 0.5917 | 3.43 | 0.1370 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|-------|-------|
| NOCHE | | | .063 | .188 | .188 | .188 | .188 | .313 | .313 | .375 |
| MAÑANA | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 |
| Globales | | | .021 | .063 | .146 | .146 | .146 | .188 | .479 | .792 |

Valores anuales

Días afectados:

04-FEB 11-FEB 18-FEB 25-FEB 04-MAR 11-MAR 18-MAR 25-MAR 01-ABR
 08-ABR 29-ABR 06-MAY 13-MAY 20-MAY 27-MAY 03-JUN 10-JUN 17-JUN
 24-JUN 02-SEP 09-SEP 16-SEP 23-SEP 30-SEP 07-OCT 14-OCT 21-OCT
 28-OCT 04-NOV 11-NOV 18-NOV 25-NOV 02-DIC 09-DIC 16-DIC 13-ENE
 20-ENE 27-ENE

Número de días afectados: 38

Resultados globales: TDD-02 vs. TDO-04

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 3952.0 | 3724.0 | 608.00 | 380.00 | 0.85 (0.94) | 0.898 |
| MAÑANA | 5168.0 | 4560.0 | 608.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 5168.0 | 3990.0 | 1178.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 14288.0 | 12274.0 | 2394.00 | 380.00 | 0.83 (0.86) | 0.969 |

Continúa...

Tabla 22: Resultados comparación TDD-02 vs. TDO-04

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-04

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|---|--|
| 22 | AAAAAAAAAAAAAAAAAAAAA.....+ 5 (13) | |
| | AAAAAAAAAAAAAAAAAAAAA.....+ 10 (13) | |
| 23 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+ 13 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| 00 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| 01 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| 02 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| 03 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| 04 | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBBB 15 (13) | |
| | AAAAAAAAAAAAAAAAAAAAAABBBBBBBBBB.....+ 10 (13) | |
| 05 | BBBBBBBBBBBBBBBBB.....+ 5 (13) | |
| | BBBBBBBBBBB.....+ 3 (13) | |
| 06 | CCCCCCCCCCCCCCCCCCCCDDDDDDDD.....+ 8 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 07 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 08 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 09 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 10 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 11 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 12 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| 13 | CCDDDDDDDDDDDDDD...+ 16 (17) | |
| | CCCCCCCCCCCCCCCCCCCCCCCCDDDDDDDD.....+ 8 (17) | |
| 14 | EEEEEEEEEEEEEEEEEEEEFFFFFFFFFF.....+ 7 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 15 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 16 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 17 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 18 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 19 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 20 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 14 (17) | |
| 21 | EEFFFFFFFFFF.....+ 14 (17) | |
| | EEFFFFFFFFFF.....+ 7 (17) | |

Tabla 22 (continuación). Diagrama de contingencia de cargas TDD-02 vs. TDO-04

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-05

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 376.00 | 255.00 | 121.00 | 0.00 | 0.68 (0.68) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 |
| Globales | 0.0035 | 0.2058 | 0.7160 | 9.88 | 0.3600 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 |
| Globales | | .042 | .042 | .333 | .417 | .417 | .417 | .417 | .708 | 1.000 |

Valores anuales

Días afectados:

05-FEB 12-FEB 19-FEB 26-FEB 05-MAR 12-MAR 19-MAR 26-MAR 02-ABR
 09-ABR 30-ABR 07-MAY 14-MAY 21-MAY 28-MAY 04-JUN 11-JUN 18-JUN
 25-JUN 03-SEP 10-SEP 17-SEP 24-SEP 01-OCT 08-OCT 15-OCT 22-OCT
 29-OCT 05-NOV 12-NOV 19-NOV 26-NOV 03-DIC 10-DIC 17-DIC 14-ENE
 21-ENE 28-ENE

Número de días afectados: 38

Resultados globales: TDD-02 vs. TDO-05

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 3952.0 | 1140.0 | 2812.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 5168.0 | 4560.0 | 608.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 5168.0 | 3990.0 | 1178.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 14288.0 | 9690.0 | 4598.00 | 0.00 | 0.68 (0.68) | 1.000 |

Continúa...

Tabla 23. Resultados comparación TDD-02 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-08

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 (1.65) | 0.596 |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 (1.49) | 0.655 |
| Globales | 376.00 | 458.00 | 79.00 | 161.00 | 0.79 (1.22) | 0.648 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 |
| Globales | 0.0138 | 0.4430 | 0.7160 | 21.26 | 0.8747 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | .042 | .042 | .333 | .333 | .333 | .333 | .333 | .417 | .417 |

Valores anuales

Días afectados:

15-ABR 16-ABR 22-ABR 23-ABR 23-DIC 24-DIC 30-DIC 31-DIC 07-ENE

Número de días afectados: 9

Resultados globales: TDD-02 vs. TDO-08

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 936.0 | 270.0 | 666.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 1224.0 | 2025.0 | 18.00 | 819.00 | 0.99 (1.65) | 0.596 |
| TARDE | 1224.0 | 1827.0 | 27.00 | 630.00 | 0.98 (1.49) | 0.655 |
| Globales | 3384.0 | 4122.0 | 711.00 | 1449.00 | 0.79 (1.22) | 0.648 |

Continúa...

Tabla 24. Resultados comparación TDD-02 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-08

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|---------------------------------------|----------|--|
| 22 | AAAA.....+ | 2 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 23 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 00 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 01 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 02 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 03 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 04 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 05 | AAAAAAAA.....+ | 4 (13) | |
| | AAAA.....+ | 2 (13) | |
| 06 | BBBBBBBBBBBBBBBBBBBBBCCCCCCC...+ | 15 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 07 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 08 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 09 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 10 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 11 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 12 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 13 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCC...+ | 15 (17) | |
| 14 | DDDDDDDDDDDDDDDDDEEEEEEE.....+ | 14 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 15 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 16 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 17 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 18 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 19 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 20 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 21 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEE.....+ | 14 (17) | |

Tabla 24 (continuación). Diagrama de contingencia de cargas TDD-02 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-01 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 232.00 | 160.00 | 81.00 | 9.00 | 0.65 (0.69) | | 0.944 | | | |
| TARDE | 232.00 | 199.00 | 60.50 | 27.50 | 0.74 (0.86) | | 0.862 | | | |
| Globales | 536.00 | 389.00 | 183.50 | 36.50 | 0.66 (0.73) | | 0.906 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.0107 | 0.2354 | 0.8668 | 3.77 | 0.4709 | | | | | |
| TARDE | 0.0012 | 0.1931 | 0.8038 | 3.09 | 0.3861 | | | | | |
| Globales | 0.0012 | 0.2581 | 0.8668 | 12.39 | 0.4638 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .563 | .625 | .625 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .563 | .563 | .563 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .708 | .729 | .729 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 26-JUN | | | | | | | | | | |
| Número de días afectados: 1 | | | | | | | | | | |
| Resultados globales: TDD-03 vs. TDO-01 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.0 | 30.0 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 232.0 | 160.0 | 81.00 | 9.00 | 0.65 (0.69) | | 0.944 | | | |
| TARDE | 232.0 | 199.0 | 60.50 | 27.50 | 0.74 (0.86) | | 0.862 | | | |
| Globales | 536.0 | 389.0 | 183.50 | 36.50 | 0.66 (0.73) | | 0.906 | | | |

Continúa...

Tabla 25. Resultados comparación TDD-03 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-01

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------------|----------|--|
| 22 | AAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 23 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 00 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 01 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 02 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 03 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 04 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 05 | AAAAAA.....+ | 4 (9) | |
| | AAA.....+ | 2 (9) | |
| 06 | BBB.....+ | 2 (29) | |
| | BBBBBB.....+ | 4 (29) | |
| 07 | BBBBBBCCCCCCCC.....+ | 10 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 24 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 10 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 11 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 12 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 22 (29) | |
| 13 | CCCCCCCCCCCCCCCC.....+ | 12 (29) | |
| | CCCCCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 30 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDE.....+ | 22 (29) | |
| 21 | EEEEEEEE.....+ | 6 (29) | |
| | EEEE.....+ | 3 (29) | |

Tabla 25 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-06

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 232.00 | 83.00 | 149.00 | 0.00 | 0.36 (0.36) | 1.000 |
| TARDE | 232.00 | 75.00 | 157.00 | 0.00 | 0.32 (0.32) | 1.000 |
| Globales | 536.00 | 173.00 | 363.00 | 0.00 | 0.32 (0.32) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.3853 | 0.4157 | 0.6290 | 6.65 | 0.8315 |
| TARDE | 0.4293 | 0.4612 | 0.6849 | 7.38 | 0.9224 |
| Globales | 0.3853 | 0.5017 | 0.7901 | 24.08 | 0.9279 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .083 | .417 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

03-JUL 10-JUL 17-JUL 18-JUL 24-JUL 31-JUL 07-AGO 08-AGO 14-AGO
 21-AGO 22-AGO 28-AGO 29-AGO

Número de días afectados: 13

Resultados globales: TDD-03 vs. TDO-06

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 936.0 | 195.0 | 741.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 3016.0 | 1079.0 | 1937.00 | 0.00 | 0.36 (0.36) | 1.000 |
| TARDE | 3016.0 | 975.0 | 2041.00 | 0.00 | 0.32 (0.32) | 1.000 |
| Globales | 6968.0 | 2249.0 | 4719.00 | 0.00 | 0.32 (0.32) | 1.000 |

Continúa...

Tabla 26. Resultados comparación TDD-03 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|--------------------------------|----------|--|
| 22 | AA.....+ | 1 (9) | |
| | AAAA.....+ | 2 (9) | |
| 23 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 00 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 01 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 02 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 03 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 04 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 05 | AAAA.....+ | 2 (9) | |
| | AA.....+ | 1 (9) | |
| 06 | BBBBBBBCCCC.....+ | 6 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 07 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 08 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 09 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 10 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 11 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 12 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 13 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDEEEE.....+ | 5 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 15 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 16 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 17 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 18 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 19 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 20 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 21 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDEEEE.....+ | 5 (29) | |

Tabla 26 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-07

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 232.00 | 225.00 | 14.00 | 7.00 | 0.94 (0.97) | 0.969 |
| TARDE | 232.00 | 203.00 | 29.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 536.00 | 443.00 | 100.00 | 7.00 | 0.81 (0.83) | 0.984 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.0012 | 0.0302 | 0.2331 | 0.48 | 0.0603 |
| TARDE | 0.0048 | 0.0376 | 0.2675 | 0.60 | 0.0752 |
| Globales | 0.0012 | 0.2320 | 0.7901 | 11.13 | 0.2274 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | .125 | .125 | .125 | .125 | .125 |
| TARDE | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| Globales | | .042 | .333 | .333 | .375 | .417 | .417 | .417 | .417 | .708 |

Valores anuales

Días afectados:

04-JUL 05-JUL 11-JUL 12-JUL 13-JUL 19-JUL 25-JUL 26-JUL 09-AGO
 16-AGO 17-AGO 23-AGO 24-AGO 30-AGO

Número de días afectados: 14

Resultados globales: TDD-03 vs. TDO-07

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 1008.0 | 210.0 | 798.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 3248.0 | 3150.0 | 196.00 | 98.00 | 0.94 (0.97) | 0.969 |
| TARDE | 3248.0 | 2842.0 | 406.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 7504.0 | 6202.0 | 1400.00 | 98.00 | 0.81 (0.83) | 0.984 |

Continúa...

Tabla 27. Resultados comparación TDD-03 vs. TDO-07

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-08

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 225.00 | 14.00 | 7.00 | 0.94 (0.97) | 0.969 |
| TARDE | 232.00 | 203.00 | 29.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 536.00 | 458.00 | 85.00 | 7.00 | 0.84 (0.85) | 0.985 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0012 | 0.0302 | 0.2331 | 0.48 | 0.0603 |
| TARDE | 0.0048 | 0.0376 | 0.2675 | 0.60 | 0.0752 |
| Globales | 0.0012 | 0.1378 | 0.6049 | 6.62 | 0.1515 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | .125 | .125 | .125 | .125 | .125 |
| TARDE | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| Globales | | | .042 | .042 | .375 | .417 | .417 | .417 | .417 | .708 |

Valores anuales

Días afectados:

10-ABR 11-ABR 12-ABR 13-ABR 06-JUL 07-JUL 14-JUL 20-JUL 21-JUL
 27-JUL 28-JUL 01-AGO 02-AGO 03-AGO 04-AGO 10-AGO 11-AGO 18-AGO
 25-AGO 31-AGO 27-DIC 28-DIC 29-DIC 02-ENE 03-ENE 04-ENE

Número de días afectados: 26

Resultados globales: TDD-03 vs. TDO-08

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 1872.0 | 780.0 | 1092.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 6032.0 | 5850.0 | 364.00 | 182.00 | 0.94 (0.97) | 0.969 |
| TARDE | 6032.0 | 5278.0 | 754.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 13936.0 | 11908.0 | 2210.00 | 182.00 | 0.84 (0.85) | 0.985 |

Continúa...

Tabla 28. Resultados comparación TDD-03 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-10 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|------|------------|------|------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | | 0.725 | | | |
| MAÑANA | 232.00 | 213.00 | 75.00 | 56.00 | 0.68 (0.92) | | 0.737 | | | |
| TARDE | 232.00 | 252.00 | 57.00 | 77.00 | 0.75 (1.09) | | 0.694 | | | |
| Globales | 536.00 | 550.50 | 142.00 | 156.50 | 0.74 (1.03) | | 0.716 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 | | | | | |
| MAÑANA | 0.0012 | 0.3711 | 0.8668 | 5.94 | 0.7423 | | | | | |
| TARDE | 0.0012 | 0.4162 | 0.8038 | 6.66 | 0.8323 | | | | | |
| Globales | 0.0012 | 0.3522 | 0.8668 | 16.91 | 0.7539 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .500 | .500 | .500 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .500 | .500 | .500 |
| Globales | .021 | .063 | .125 | .167 | .188 | .313 | .354 | .417 | .479 | .479 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 29-JUN 30-JUN 08-SEP | | | | | | | | | | |
| Número de días afectados: 3 | | | | | | | | | | |
| Resultados globales: TDD-03 vs. TDO-10 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 216.0 | 256.5 | 30.00 | 70.50 | 0.86 (1.19) | | 0.725 | | | |
| MAÑANA | 696.0 | 639.0 | 225.00 | 168.00 | 0.68 (0.92) | | 0.737 | | | |
| TARDE | 696.0 | 756.0 | 171.00 | 231.00 | 0.75 (1.09) | | 0.694 | | | |
| Globales | 1608.0 | 1651.5 | 426.00 | 469.50 | 0.74 (1.03) | | 0.716 | | | |

Continúa...

Tabla 29. Resultados comparación TDD-03 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-10

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|--|----------|--|
| 22 | AAAAAA....+ | 5 (9) | |
| | AAAAAAAAAA+ | 10 (9) | |
| 23 | AAAAAAAAAA+BBB | 13 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 00 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 01 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 02 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 03 | AAAAAABBB.+ | 8 (9) | |
| | AAAAAABBB.+ | 8 (9) | |
| 04 | AAAAAABBB.+ | 8 (9) | |
| | AAABBB....+ | 6 (9) | |
| 05 | BBBBBB....+ | 5 (9) | |
| | BBB.....+ | 3 (9) | |
| 06 | CC.....+ | 2 (29) | |
| | CCCC.....+ | 4 (29) | |
| 07 | CCCCDDDDDD.....+ | 10 (29) | |
| | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| 08 | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| 09 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGG | 32 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 10 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 11 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 12 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCDDDDDDDDDDDDGGGGGGGGGGGG+G | 30 (29) | |
| 13 | DDDDDDDDDDDD.....+ | 12 (29) | |
| | DDDDDD.....+ | 6 (29) | |
| 14 | EEEEEEEE.....+ | 8 (29) | |
| | EEEEEEEEEEEEEEEE.....+ | 16 (29) | |
| 15 | EEEEEEEEEEEEEEEEFFFF.....+ | 19 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFF.....+ | 22 (29) | |
| 16 | EEEEEEEEEEEEEEEEFFFFFFFFFF.....+ | 22 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFF.....+ | 22 (29) | |
| 17 | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGG | 38 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 18 | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 19 | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 20 | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFFFGGGGGGG+G | 30 (29) | |
| 21 | FFFFFF.....+ | 6 (29) | |
| | FFF.....+ | 3 (29) | |

Tabla 29 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-11

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 160.00 | 81.00 | 9.00 | 0.65 (0.69) | 0.944 |
| TARDE | 232.00 | 199.00 | 60.50 | 27.50 | 0.74 (0.86) | 0.862 |
| Globales | 536.00 | 389.00 | 183.50 | 36.50 | 0.66 (0.73) | 0.906 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0107 | 0.2354 | 0.8668 | 3.77 | 0.4709 |
| TARDE | 0.0012 | 0.1931 | 0.8038 | 3.09 | 0.3861 |
| Globales | 0.0012 | 0.2581 | 0.8668 | 12.39 | 0.4638 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .563 | .625 | .625 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .563 | .563 | .563 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .708 | .729 | .729 |

Valores anuales

Días afectados:
05-SEP 12-SEP

Número de días afectados: 2

Resultados globales: TDD-03 vs. TDO-11

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 60.0 | 84.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.0 | 320.0 | 162.00 | 18.00 | 0.65 (0.69) | 0.944 |
| TARDE | 464.0 | 398.0 | 121.00 | 55.00 | 0.74 (0.86) | 0.862 |
| Globales | 1072.0 | 778.0 | 367.00 | 73.00 | 0.66 (0.73) | 0.906 |

Continúa...

Tabla 30. Resultados comparación TDD-03 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-11

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------------|----------|--|
| 22 | AAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 23 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 00 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 01 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 02 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 03 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 04 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 05 | AAAAAA.....+ | 4 (9) | |
| | AAA.....+ | 2 (9) | |
| 06 | BBB.....+ | 2 (29) | |
| | BBBBBB.....+ | 4 (29) | |
| 07 | BBBBBBCCCCCCCC.....+ | 10 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 24 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 10 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 11 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 12 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 22 (29) | |
| 13 | CCCCCCCCCCCCCCCC.....+ | 12 (29) | |
| | CCCCCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 30 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDE.....+ | 22 (29) | |
| 21 | EEEEEEEE.....+ | 6 (29) | |
| | EEEE.....+ | 3 (29) | |

Tabla 30 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-12

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 213.00 | 75.00 | 56.00 | 0.68 (0.92) | 0.737 |
| TARDE | 232.00 | 252.00 | 57.00 | 77.00 | 0.75 (1.09) | 0.694 |
| Globales | 536.00 | 495.00 | 174.00 | 133.00 | 0.68 (0.92) | 0.731 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0012 | 0.3711 | 0.8668 | 5.94 | 0.7423 |
| TARDE | 0.0012 | 0.4162 | 0.8038 | 6.66 | 0.8323 |
| Globales | 0.0012 | 0.3777 | 0.8668 | 18.13 | 0.7744 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .500 | .500 | .500 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .500 | .500 | .500 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .667 | .667 | .667 |

Valores anuales

Días afectados:

27-JUN 28-JUN 06-SEP 07-SEP 13-SEP

Número de días afectados: 5

Resultados globales: TDD-03 vs. TDO-12

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 360.0 | 150.0 | 210.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 1160.0 | 1065.0 | 375.00 | 280.00 | 0.68 (0.92) | 0.737 |
| TARDE | 1160.0 | 1260.0 | 285.00 | 385.00 | 0.75 (1.09) | 0.694 |
| Globales | 2680.0 | 2475.0 | 870.00 | 665.00 | 0.68 (0.92) | 0.731 |

Continúa...

Tabla 31. Resultados comparación TDD-03 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-12

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------|----------|--|
| 22 | AA.....+ | 2 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 23 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 00 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 01 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 02 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 03 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 04 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 05 | AAAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BB.....+ | 2 (29) | |
| | BBBBB.....+ | 4 (29) | |
| 07 | BBBBBCCCCC.....+ | 10 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 10 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 11 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 12 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBCCCCCCCCCCCCFF.....+ | 30 (29) | |
| 13 | CCCCCCCC.....+ | 12 (29) | |
| | CCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDEEEE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 18 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 19 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 20 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDEEEEEFF.....+ | 30 (29) | |
| 21 | EEEEEE.....+ | 6 (29) | |
| | EEE.....+ | 3 (29) | |

Tabla 31 (continuación). Diagrama de contingencia de TDD-03 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-06

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 344.00 | 173.00 | 171.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 |
| Globales | 0.1246 | 0.3334 | 0.7901 | 16.00 | 0.5570 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .375 | .417 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

02-JUL 09-JUL 16-JUL 23-JUL 30-JUL 06-AGO 13-AGO 20-AGO 27-AGO

Número de días afectados: 9

Resultados globales: TDD-04 vs. TDO-06

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 648.0 | 135.0 | 513.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 1224.0 | 747.0 | 477.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 1224.0 | 675.0 | 549.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 3096.0 | 1557.0 | 1539.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 32. Resultados comparación TDD-04 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|--|----------|
| 22 | AAAA.....+ | 1 (9) |
| | AAAAAA.....+ | 2 (9) |
| 23 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 00 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 01 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 02 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 03 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 04 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 05 | AAAAAA.....+ | 2 (9) |
| | AAAA.....+ | 1 (9) |
| 06 | BBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 07 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 08 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 09 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 10 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 11 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 12 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 13 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| 14 | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 16 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 21 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |

Tabla 32 (continuación). Diagrama de contingencia de cargas TDD-04 vs. TDO-06

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-09 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|--------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 344.00 | 188.00 | 156.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 | | | | | |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 | | | | | |
| Globales | 0.1246 | 0.2392 | 0.6049 | 11.48 | 0.4388 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | | .083 | .125 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 01-JUL | 08-JUL | 15-JUL | 22-JUL | 29-JUL | 05-AGO | 12-AGO | 19-AGO | 26-AGO | | |
| Número de días afectados: 9 | | | | | | | | | | |
| Resultados globales: TDD-04 vs. TDO-09 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 648.0 | 270.0 | 378.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 1224.0 | 747.0 | 477.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 1224.0 | 675.0 | 549.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 3096.0 | 1692.0 | 1404.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |

Continúa...

Tabla 33. Resultados comparación TDD-04 vs. TDO-09

BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-09

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|--|----------|
| 22 | AAAAAA.....+ | 2 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 23 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 00 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 01 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 02 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 03 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 04 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAA.....+ | 4 (9) |
| 05 | AAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAA.....+ | 2 (9) |
| 06 | BBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 07 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 08 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 09 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 10 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 11 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 12 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 13 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| 14 | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 16 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 21 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |

Tabla 33 (continuación). Diagrama de contingencia de cargas TDD-04 vs. TDO-09

BALANCE ENTRE DEMANDA Y OFERTA: TDD-05 vs. TDO-05

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 376.00 | 255.00 | 121.00 | 0.00 | 0.68 (0.68) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 |
| Globales | 0.0035 | 0.2058 | 0.7160 | 9.88 | 0.3600 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 |
| Globales | | .042 | .042 | .333 | .417 | .417 | .417 | .417 | .708 | 1.000 |

Valores anuales

Días afectados:

01-MAY 11-SEP 12-OCT 06-DIC 08-DIC

Número de días afectados: 5

Resultados globales: TDD-05 vs. TDO-05

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 520.0 | 150.0 | 370.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 680.0 | 600.0 | 80.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 680.0 | 525.0 | 155.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 1880.0 | 1275.0 | 605.00 | 0.00 | 0.68 (0.68) | 1.000 |

Continúa...

Tabla 34. Resultados comparación TDD-05 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-05 vs. TDO-08

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 (1.65) | 0.596 |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 (1.49) | 0.655 |
| Globales | 376.00 | 458.00 | 79.00 | 161.00 | 0.79 (1.22) | 0.648 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 |
| Globales | 0.0138 | 0.4430 | 0.7160 | 21.26 | 0.8747 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | .042 | .042 | .333 | .333 | .333 | .333 | .333 | .417 | .417 |

Valores anuales

Días afectados:

06-ENE

Número de días afectados: 1

Resultados globales: TDD-05 vs. TDO-08

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.0 | 30.0 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.0 | 225.0 | 2.00 | 91.00 | 0.99 (1.65) | 0.596 |
| TARDE | 136.0 | 203.0 | 3.00 | 70.00 | 0.98 (1.49) | 0.655 |
| Globales | 376.0 | 458.0 | 79.00 | 161.00 | 0.79 (1.22) | 0.648 |

Continúa...

Tabla 35. Resultados comparación TDD-05 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-05 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-----------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 464.00 | 120.00 | 344.00 | 0.00 | 0.26 (0.26) | | 1.000 | | | |
| TARDE | 464.00 | 105.00 | 359.00 | 0.00 | 0.23 (0.23) | | 1.000 | | | |
| Globales | 1032.00 | 255.00 | 777.00 | 0.00 | 0.25 (0.25) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | | dis.m.pon | | | | |
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | | 1.0178 | | | | |
| MAÑANA | 0.5244 | 0.5517 | 0.7432 | 8.83 | | 1.1034 | | | | |
| TARDE | 0.5755 | 0.6002 | 0.7732 | 9.60 | | 1.2004 | | | | |
| Globales | 0.4793 | 0.5536 | 0.7732 | 26.57 | | 1.1384 | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .125 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 15-MAY 04-SEP 01-NOV | | | | | | | | | | |
| Número de días afectados: 3 | | | | | | | | | | |
| Resultados globales: TDD-06 vs. TDO-05 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 312.0 | 90.0 | 222.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 1392.0 | 360.0 | 1032.00 | 0.00 | 0.26 (0.26) | | 1.000 | | | |
| TARDE | 1392.0 | 315.0 | 1077.00 | 0.00 | 0.23 (0.23) | | 1.000 | | | |
| Globales | 3096.0 | 765.0 | 2331.00 | 0.00 | 0.25 (0.25) | | 1.000 | | | |

Continúa...

Tabla 36. Resultados comparación TDD-06 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-05

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|------------------------|---------|----------|--|
| 22 | AA.....+ | 2 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 23 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 00 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 01 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 02 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 03 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 04 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 05 | AAAA.....+ | 4 (13) | | |
| | AA.....+ | 2 (13) | | |
| 06 | BBBBBCC.....+ | | 8 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 07 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 08 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 09 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 10 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 11 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 12 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 13 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBCC.....+ | | 8 (58) | |
| 14 | DDDDDEE.....+ | | 7 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 15 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 16 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 17 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 18 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 19 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 20 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 21 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDEE.....+ | | 7 (58) | |

Tabla 36 (continuación). Diagrama de contingencia de cargas TDD-06 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-08

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 464.00 | 225.00 | 239.00 | 0.00 | 0.48 (0.48) | 1.000 |
| TARDE | 464.00 | 203.00 | 261.00 | 0.00 | 0.44 (0.44) | 1.000 |
| Globales | 1032.00 | 458.00 | 574.00 | 0.00 | 0.44 (0.44) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.2331 | 0.2726 | 0.5496 | 4.36 | 0.5453 |
| TARDE | 0.2857 | 0.3219 | 0.5755 | 5.15 | 0.6438 |
| Globales | 0.2331 | 0.3678 | 0.7160 | 17.65 | 0.6372 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .125 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

05-ENE

Número de días afectados: 1

Resultados globales: TDD-06 vs. TDO-08

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.0 | 30.0 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 464.0 | 225.0 | 239.00 | 0.00 | 0.48 (0.48) | 1.000 |
| TARDE | 464.0 | 203.0 | 261.00 | 0.00 | 0.44 (0.44) | 1.000 |
| Globales | 1032.0 | 458.0 | 574.00 | 0.00 | 0.44 (0.44) | 1.000 |

Continúa...

Tabla 37. Resultados comparación TDD-06 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-08

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|--|---------|----------|--|
| 22 | AA.....+ | 2 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 23 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 00 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 01 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 02 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 03 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 04 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 05 | AAAA.....+ | 4 (13) | | |
| | AA.....+ | 2 (13) | | |
| 06 | BBBBBBBBBCCCC.....+ | | 15 (58) | |
| | BB.....+ | | 30 (58) | |
| 07 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 08 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 09 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 10 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 11 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 12 | BB.....+ | | 30 (58) | |
| | BB.....+ | | 30 (58) | |
| 13 | BB.....+ | | 30 (58) | |
| | BBBBBBBBBBBCCCC.....+ | | 15 (58) | |
| 14 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 21 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |

Tabla 37 (continuación). Diagrama de contingencia de cargas TDD-06 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-06

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 344.00 | 173.00 | 171.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 |
| Globales | 0.1246 | 0.3334 | 0.7901 | 16.00 | 0.5570 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .375 | .417 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

15-AGO

Número de días afectados: 1

Resultados globales: TDD-07 vs. TDO-06

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.0 | 15.0 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 136.0 | 83.0 | 53.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 136.0 | 75.0 | 61.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 344.0 | 173.0 | 171.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 38. Resultados comparación TDD-07 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|--|----------|
| 22 | AAAA.....+ | 1 (9) |
| | AAAAAA.....+ | 2 (9) |
| 23 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 00 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 01 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 02 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 03 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 04 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 05 | AAAAAA.....+ | 2 (9) |
| | AAAA.....+ | 1 (9) |
| 06 | BBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 07 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 08 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 09 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 10 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 11 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 12 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 13 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| 14 | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 16 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 21 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |

Tabla 38 (continuación). Diagrama de contingencia de cargas TDD-07 vs. TDO-06

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 (1.65) | | 0.596 | | | |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 (1.49) | | 0.655 | | | |
| Globales | 344.00 | 458.00 | 47.00 | 161.00 | 0.86 (1.33) | | 0.648 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 | | | | | |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 | | | | | |
| Globales | 0.0138 | 0.3886 | 0.6049 | 18.65 | 0.7931 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | | .042 | .042 | .333 | .333 | .333 | .333 | .417 | .417 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 14-ABR | 17-ABR | 25-DIC | 26-DIC | 01-ENE | | | | | | |
| Número de días afectados: 5 | | | | | | | | | | |
| Resultados globales: TDD-07 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 360.0 | 150.0 | 210.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 680.0 | 1125.0 | 10.00 | 455.00 | 0.99 (1.65) | | 0.596 | | | |
| TARDE | 680.0 | 1015.0 | 15.00 | 350.00 | 0.98 (1.49) | | 0.655 | | | |
| Globales | 1720.0 | 2290.0 | 235.00 | 805.00 | 0.86 (1.33) | | 0.648 | | | |

Continúa...

Tabla 39. Resultados comparación TDD-07 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: 01-FEB a 31-ENE | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|------------|------|------|------|-------|
| Indicadores globales | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia | | | | |
| NOCHE | 29320.0 | 16975.0 | 14417.00 | 2072.00 | 0.51 (0.58) | 0.878 | | | | |
| MAÑANA | 116792.0 | 78979.0 | 43149.00 | 5336.00 | 0.63 (0.68) | 0.932 | | | | |
| TARDE | 116792.0 | 80994.0 | 42370.50 | 6572.50 | 0.64 (0.69) | 0.919 | | | | |
| Globales | 262904.0 | 176948.0 | 99936.50 | 13980.50 | 0.62 (0.67) | 0.921 | | | | |
| Discrepancias relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.0000 | 0.3597 | 0.7901 | 2100.92 | 0.7170 | | | | | |
| MAÑANA | 0.0012 | 0.2231 | 0.9322 | 1302.64 | 0.5282 | | | | | |
| TARDE | 0.0012 | 0.2113 | 0.8992 | 1234.09 | 0.4871 | | | | | |
| Globales | 0.0000 | 0.2647 | 0.9322 | 4637.65 | 0.5310 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .048 | .243 | .457 | .861 | .875 | .882 | .887 | .909 | .911 |
| MAÑANA | .034 | .082 | .197 | .269 | .317 | .462 | .572 | .577 | .635 | .736 |
| TARDE | .014 | .077 | .168 | .260 | .370 | .495 | .543 | .582 | .697 | .798 |
| Globales | .016 | .069 | .203 | .329 | .516 | .611 | .666 | .682 | .747 | .815 |

Tabla 40. Resultados globales de la evaluación de calendarios (año 1995, Jefatura)

5. ESTUDIO DE LA PROPUESTA DEL COMITÉ.

5.1 AÑO TIPO PARA LA OFERTA (1995, COMITÉ).

Para el presente análisis se ha tomado como referencia el calendario de 1995, propuesto por el comité, resultando la distribución de días presentada en la tabla 41.

| AÑO TIPO (OFERTA) | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |
| 01 | 2 | 2 | 4 | 5 | 3 | 9 | 7 | 3 | 5 | 5 | 10 | 8 |
| 02 | 3 | 3 | 5 | 11 | 3 | 6 | 7 | 4 | 1 | 15 | 4 | 8 |
| 03 | 3 | 3 | 1 | 2 | 4 | 6 | 8 | 5 | 2 | 15 | 5 | 8 |
| 04 | 4 | 4 | 2 | 3 | 5 | 6 | 8 | 5 | 2 | 4 | 5 | 8 |
| 05 | 5 | 5 | 2 | 3 | 1 | 7 | 9 | 11 | 3 | 5 | 5 | 8 |
| 06 | 1 | 1 | 2 | 4 | 2 | 8 | 6 | 12 | 3 | 1 | 5 | 8 |
| 07 | 2 | 2 | 2 | 5 | 2 | 8 | 6 | 10 | 4 | 12 | 5 | 8 |
| 08 | 2 | 2 | 8 | 1 | 3 | 9 | 6 | 10 | 5 | 2 | 5 | 1 |
| 09 | 3 | 3 | 8 | 2 | 3 | 6 | 7 | 4 | 1 | 3 | 4 | 2 |
| 10 | 3 | 3 | 8 | 2 | 4 | 6 | 8 | 5 | 2 | 3 | 5 | 2 |
| 11 | 4 | 4 | 8 | 3 | 5 | 7 | 8 | 5 | 2 | 4 | 1 | 3 |
| 12 | 5 | 5 | 8 | 3 | 1 | 7 | 9 | 11 | 5 | 5 | 2 | 3 |
| 13 | 1 | 1 | 8 | 4 | 2 | 8 | 6 | 12 | 10 | 1 | 2 | 4 |
| 14 | 2 | 2 | 8 | 5 | 2 | 8 | 6 | 3 | 4 | 2 | 3 | 5 |
| 15 | 2 | 2 | 8 | 5 | 3 | 9 | 6 | 3 | 5 | 2 | 3 | 1 |
| 16 | 3 | 3 | 8 | 11 | 3 | 6 | 7 | 4 | 1 | 3 | 4 | 2 |
| 17 | 3 | 3 | 8 | 2 | 4 | 6 | 8 | 5 | 2 | 3 | 5 | 2 |
| 18 | 4 | 4 | 8 | 3 | 5 | 7 | 8 | 1 | 2 | 4 | 1 | 3 |
| 19 | 5 | 5 | 8 | 3 | 1 | 7 | 9 | 2 | 3 | 5 | 2 | 3 |
| 20 | 1 | 1 | 8 | 4 | 2 | 8 | 6 | 2 | 3 | 1 | 2 | 4 |
| 21 | 2 | 2 | 8 | 5 | 2 | 8 | 6 | 3 | 4 | 2 | 2 | 5 |
| 22 | 2 | 2 | 8 | 1 | 10 | 9 | 6 | 3 | 5 | 2 | 2 | 1 |
| 23 | 3 | 3 | 8 | 2 | 14 | 6 | 7 | 4 | 1 | 3 | 8 | 2 |
| 24 | 3 | 3 | 1 | 2 | 4 | 6 | 8 | 5 | 2 | 3 | 8 | 2 |
| 25 | 4 | 4 | 2 | 3 | 5 | 7 | 8 | 1 | 2 | 4 | 8 | 3 |
| 26 | 5 | 5 | 2 | 3 | 1 | 7 | 9 | 2 | 3 | 5 | 8 | 3 |
| 27 | 1 | 1 | 3 | 4 | 12 | 8 | 6 | 2 | 3 | 1 | 8 | 4 |
| 28 | 2 | 2 | 3 | 5 | 2 | 8 | 6 | 3 | 4 | 2 | 8 | 5 |
| 29 | | 2 | 4 | 1 | 3 | 9 | 6 | 3 | 5 | 2 | 8 | 1 |
| 30 | | 3 | 5 | 2 | 3 | 6 | 7 | 4 | 1 | 3 | 8 | 2 |
| 31 | | 3 | | 2 | | 6 | 8 | | 12 | | 8 | 2 |
| | FEB | MAR | ABR | MAY | JUN | JUL | AGO | SEP | OCT | NOV | DIC | ENE |

Tabla 41. Año-tipo para la oferta de efectivos nivel Agente (e inferiores)

A partir de la referencia de los calendarios de 1995 se ha obtenido la relación de tipos de día de oferta siguiente:

| TDO | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | Total |
|------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|
| Días | 34 | 71 | 64 | 37 | 48 | 23 | 13 | 49 | 9 | 5 | 4 | 5 | 0 | 1 | 2 | 365 |

5.2 ESTIMACIÓN DE MERMAS EN LAS HORAS DE PRESENCIA EN LA CALLE

En §1.6 de la Parte primera, se señaló que los horarios que realizan los efectivos no se corresponden del todo con las horas que están presentes en la calle.

| TDO | D.Año | Agen. | H.Re | H.Ca | M.Ho | C.Nom. | C.Efec | M.Año |
|-----|-------|-------|------|------|------|-----------|-----------|----------|
| 01 | 34 | 58 | 7.33 | 6.71 | 0.62 | 14454.76 | 13232.12 | 1222.64 |
| 02 | 71 | 109 | 7.33 | 6.39 | 0.94 | 56726.87 | 49452.21 | 7274.66 |
| 03 | 64 | 120 | 7.26 | 6.27 | 0.99 | 55756.80 | 48153.60 | 7603.20 |
| 04 | 37 | 45 | 7.67 | 7.18 | 0.49 | 12770.55 | 11954.70 | 815.85 |
| 05 | 48 | 34 | 8.00 | 7.50 | 0.50 | 13056.00 | 12240.00 | 816.00 |
| 06 | 23 | 23 | 8.00 | 7.52 | 0.48 | 4232.00 | 3978.08 | 253.92 |
| 07 | 13 | 59 | 8.00 | 7.51 | 0.49 | 6136.00 | 5760.17 | 375.83 |
| 08 | 49 | 61 | 8.00 | 7.51 | 0.49 | 23912.00 | 22447.39 | 1464.61 |
| 09 | 9 | 25 | 8.00 | 7.52 | 0.48 | 1800.00 | 1692.00 | 108.00 |
| 10 | 5 | 84 | 7.36 | 6.55 | 0.81 | 3091.20 | 2751.00 | 340.20 |
| 11 | 4 | 58 | 7.37 | 6.71 | 0.66 | 1709.84 | 1556.72 | 153.12 |
| 12 | 5 | 73 | 7.47 | 6.78 | 0.69 | 2726.55 | 2474.70 | 251.85 |
| 13 | 0 | 42 | 8.00 | 7.31 | 0.69 | 0.00 | 0.00 | 0.00 |
| 14 | 1 | 68 | 7.80 | 6.89 | 0.91 | 530.40 | 468.52 | 61.88 |
| 15 | 2 | 69 | 7.23 | 6.44 | 0.79 | 997.74 | 888.72 | 109.02 |
| | 365 | | | | | 197900.71 | 177049.93 | 20850.78 |

Tabla 42. Estimación de mermas

Aun sin considerar los descansos interhorarios (desayunos, meriendas y cenas) cuya estimación es del orden de media hora en los horarios continuos y de 40 minutos (20 más 20) en el horario partido, las horas efectivas que los agentes realizan en la calle se ven mermadas apreciablemente como veremos a continuación.

Por una parte, las operaciones de preparación y las de finalización en la jornada de trabajo requieren, cada una, del orden de media hora; en realidad, durante este tiempo no hay presencia de efectivos en la calle, aunque hemos supuesto, optimistamente, la presencia de la mitad de los efectivos disponibles que es equivalente a suponer que los agentes disponibles se incorporan al trabajo en la calle 15 minutos después del inicio de la jornada y se retiran del mismo 15 minutos antes de la hora en que finaliza la jornada.

Por otra parte, la inclusión dentro de la jornada laboral de una actividad como la gimnasia no sólo provoca una merma de la presencia en la calle durante el tiempo en que esta actividad se realiza, sino también unos tiempos muertos al inicio y a la finalización de dicha actividad que son también del orden de media hora, aunque en el presente estudio no se hayan tenido en cuenta.

Con los supuestos anteriores se han obtenido los resultados expuestos en la tabla 42, en la figuran los siguientes conceptos:

- *D.Año*: Representa el número de días de cada tipo presentes en el año (1995).
- *Agén.*: Es el número de agentes que están presentes que realizan las labores de la calle en el tipo de día de oferta la que se hace referencia.
- *H.Re*: Es el número de horas remuneradas que realiza en promedio un agente en el tipo de día al que se hace referencia.
- *H.Ca*: Es el número de horas efectivas que realiza en promedio un agente en la calle en el tipo de día al que se hace referencia, considerando sólo las mermas por gimnasia y por tiempos muertos a la entrada y salida del trabajo.
- *M.Ho*: Son las mermas mínimas promedio por cada hora de trabajo remunerada en el tipo de día de referencia: es la diferencia entre H.R y H.C.
- *C.Nom*: Es la carga nominal correspondiente al tipo de día de referencia: número de horas remuneradas en el año.
- *C.Efec*: Es la carga efectiva correspondiente al tipo de día de referencia: número de horas de presencia en la calle en el año.
- *M.Año*: Es la merma anual: $C.Nom$ menos $C.Efec$.

De la tabla se desprende que el número total de horas remuneradas y que no son efectivas en la calle es del orden de 20850.78: el 10.54% de la carga nominal, que equivale a una merma de 12 agentes a cadencia de 1712 horas al año sobre los 116 que en promedio realizan las labores de la calle.

5.3 CONTRASTE ENTRE LA DEMANDA Y LA OFERTA (1995)

5.3.1 Resultados de la Evaluación de Calendarios (1995)

En la tabla 43 se muestra el número de parejas de días de oferta y de demanda contrastados correspondientes a la composición de los años tipo del año 1995.

| | TDD-01 | TDD-02 | TDD-03 | TDD-04 | TDD-05 | TDD-06 | TDD-07 | Total |
|--------------|--------|--------|--------|--------|--------|--------|--------|-------|
| TDO-01 | 33 | | 1 | | | | | 34 |
| TDO-02 | 70 | | 1 | | | | | 71 |
| TDO-03 | 62 | | 2 | | | | | 64 |
| TDO-04 | | 37 | | | | | | 37 |
| TDO-05 | 3 | 37 | | | 5 | 3 | | 48 |
| TDO-06 | | | 13 | 9 | | | 1 | 23 |
| TDO-07 | | | 13 | | | | | 13 |
| TDO-08 | 4 | 11 | 27 | | 1 | 1 | 5 | 49 |
| TDO-09 | | | | 9 | | | | 9 |
| TDO-10 | 3 | | 2 | | | | | 5 |
| TDO-11 | 2 | | 2 | | | | | 4 |
| TDO-12 | 2 | | 3 | | | | | 5 |
| TDO-13 | | | | | | | | 0 |
| TDO-14 | 1 | | | | | | | 1 |
| TDO-15 | 2 | | | | | | | 2 |
| Total | 182 | 85 | 64 | 18 | 6 | 4 | 6 | 365 |

Tabla 43. Número de parejas de tipos de día contrastadas

5.3.2 Tablas de resultados.

En las tablas 44 a 73 se presentan los resultados obtenidos mediante el programa SATURNO: valores de los indicadores reseñados en la fase-3 del procedimiento de evaluación, así como los diagramas de contingencia de cargas correspondientes a cada pareja de días comparados. El balance global correspondiente al período comprendido entre el 1 de febrero de 1995 y el 31 de enero de 1996 se resume en la tabla.74.

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-01

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 160.00 | 304.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 464.00 | 199.00 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 1000.00 | 389.00 | 611.00 | 0.00 | 0.39 (0.39) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.2010 | 0.4640 | 0.9322 | 7.42 | 0.9281 |
| TARDE | 0.1189 | 0.3694 | 0.8992 | 5.91 | 0.7388 |
| Globales | 0.1189 | 0.3930 | 0.9322 | 18.87 | 0.8232 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .563 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | .063 | .146 | .292 | .417 | .729 | .875 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 06-FEB | 13-FEB | 20-FEB | 27-FEB | 06-MAR | 13-MAR | 20-MAR | 27-MAR | 03-ABR |
| 24-ABR | 08-MAY | 22-MAY | 29-MAY | 05-JUN | 12-JUN | 19-JUN | 18-SEP | 25-SEP |
| 02-OCT | 09-OCT | 16-OCT | 23-OCT | 30-OCT | 06-NOV | 13-NOV | 20-NOV | 27-NOV |
| 11-DIC | 18-DIC | 08-ENE | 15-ENE | 22-ENE | 29-ENE | | | |

Número de días afectados: 33

Resultados globales: TDD-01 vs. TDO-01

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 2376.0 | 990.0 | 1386.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 15312.0 | 5280.0 | 10032.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 15312.0 | 6567.0 | 8745.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 33000.0 | 12837.0 | 20163.00 | 0.00 | 0.39 (0.39) | 1.000 |

Continúa...

Tabla 44. Resultados comparación TDD-01 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-01

Diagrama de contingencia de cargas (Demanda vs. Oferta)

| | | | |
|----|-------------------------------------|--------|----------|
| 22 | AA.....+ | 2 (9) | |
| | AAAA.....+ | 4 (9) | |
| 23 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 00 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 01 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 02 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 03 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 04 | AAAA.....+ | 4 (9) | |
| | AAAA.....+ | 4 (9) | |
| 05 | AAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BB.....+ | | 2 (58) |
| | BBBB.....+ | | 4 (58) |
| 07 | BBBBCCCC.....+ | | 10 (58) |
| | BBBBCCCCCCCC.....+ | | 16 (58) |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) |
| | BBBBCCCCCCCC.....+ | | 16 (58) |
| 09 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 24 (58) |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| 10 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| 11 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| 12 | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 32 (58) |
| | BBBBCCCCCCCCCCCCFFFFFF.....+ | | 22 (58) |
| 13 | CCCCCCCC.....+ | | 12 (58) |
| | CCCC.....+ | | 6 (58) |
| 14 | DDDDDDDD.....+ | | 8 (58) |
| | DDDDDDDDDDDDDDDD.....+ | | 16 (58) |
| 15 | DDDDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| 16 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) |
| 17 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 30 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| 18 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| 19 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| 20 | DDDDDDDDDDDDDDDDDEEEEEEFFFFFF.....+ | | 38 (58) |
| | DDDDDDDDDEEEEEEFFFFFF.....+ | | 22 (58) |
| 21 | EEEE.....+ | | 6 (58) |
| | EEE.....+ | | 3 (58) |

Tabla 44 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-02

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 323.00 | 165.00 | 24.00 | 0.64 (0.70) | 0.926 |
| TARDE | 464.00 | 344.00 | 156.00 | 36.00 | 0.66 (0.74) | 0.895 |
| Globales | 1000.00 | 697.00 | 363.00 | 60.00 | 0.64 (0.70) | 0.914 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0146 | 0.2552 | 0.8668 | 4.08 | 0.5103 |
| TARDE | 0.0027 | 0.2366 | 0.8038 | 3.79 | 0.4732 |
| Globales | 0.0027 | 0.2792 | 0.8668 | 13.40 | 0.5062 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .188 | .250 | .313 | .375 | .375 | .500 | .500 | .625 | .625 |
| TARDE | | .125 | .188 | .313 | .375 | .438 | .500 | .563 | .563 | .625 |
| Globales | .021 | .104 | .188 | .250 | .583 | .604 | .667 | .688 | .729 | .750 |

Valores anuales

Días afectados:

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 01-FEB | 07-FEB | 08-FEB | 14-FEB | 15-FEB | 21-FEB | 22-FEB | 28-FEB | 01-MAR |
| 07-MAR | 08-MAR | 14-MAR | 15-MAR | 21-MAR | 22-MAR | 28-MAR | 29-MAR | 04-ABR |
| 05-ABR | 06-ABR | 07-ABR | 25-ABR | 26-ABR | 03-MAY | 09-MAY | 10-MAY | 17-MAY |
| 23-MAY | 24-MAY | 30-MAY | 31-MAY | 06-JUN | 07-JUN | 13-JUN | 14-JUN | 20-JUN |
| 21-JUN | 19-SEP | 20-SEP | 26-SEP | 27-SEP | 03-OCT | 04-OCT | 10-OCT | 11-OCT |
| 17-OCT | 18-OCT | 24-OCT | 25-OCT | 08-NOV | 14-NOV | 15-NOV | 21-NOV | 22-NOV |
| 28-NOV | 29-NOV | 12-DIC | 13-DIC | 19-DIC | 20-DIC | 21-DIC | 22-DIC | 09-ENE |
| 10-ENE | 16-ENE | 17-ENE | 23-ENE | 24-ENE | 30-ENE | 31-ENE | | |

Número de días afectados: 70

Resultados globales: TDD-01 vs. TDO-02

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 5040.0 | 2100.0 | 2940.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 32480.0 | 22610.0 | 11550.00 | 1680.00 | 0.64 (0.70) | 0.926 |
| TARDE | 32480.0 | 24080.0 | 10920.00 | 2520.00 | 0.66 (0.74) | 0.895 |
| Globales | 70000.0 | 48790.0 | 25410.00 | 4200.00 | 0.64 (0.70) | 0.914 |

Continúa...

Tabla 45. Resultados comparación TDD-01 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-02

Diagrama de contingencia de cargas (Demanda vs. Oferta)

| | | | | | |
|----|--|---|------|----|-------|
| 22 | AA.....+ | 2 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 23 | AAA....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 00 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 01 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 02 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 03 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 04 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 05 | AAA.....+ | 4 | (9) | | |
| | AA.....+ | 2 | (9) | | |
| 06 | BBB.....+ | | | 4 | (58) |
| | BBBBBB.....+ | | | 8 | (58) |
| 07 | BBBCCCCC.....+ | | | 11 | (58) |
| | BBBCCCCCCCCC.....+ | | | 18 | (58) |
| 08 | BBBBBBCCCCCCCCCCCCCCCCCCCC.....+ | | | 35 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCC.....+ | | | 35 | (58) |
| 09 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 51 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 10 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 11 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| 12 | BBBBBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 66 | (58) |
| | BBBCCCCCCCCCCCCCCCCCCCCCCCCFF.....+ | | | 47 | (58) |
| 13 | CCCCCCCCCCCCCCCCCCCC.....+ | | | 27 | (58) |
| | CCCCCCCCCCCC.....+ | | | 14 | (58) |
| 14 | DDDDDDDDDD.....+ | | | 14 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDD.....+ | | | 28 | (58) |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 34 | (58) |
| | DDDDDDDDDDDEEEEE.....+ | | | 20 | (58) |
| 16 | DDDDDDDDDDDEEEEE.....+ | | | 20 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 39 | (58) |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 55 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDEEEEE.....+ | | | 70 | (58) |
| | DDDDDDDDDDDDDEEEEE.....+ | | | 41 | (58) |
| 21 | EEEEEEEE.....+ | | | 11 | (58) |
| | EEEE.....+ | | | 6 | (58) |

Tabla 45 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-03

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 323.00 | 165.00 | 24.00 | 0.64 (0.70) | 0.926 |
| TARDE | 464.00 | 344.00 | 156.00 | 36.00 | 0.66 (0.74) | 0.895 |
| Globales | 1000.00 | 752.50 | 331.00 | 83.50 | 0.67 (0.75) | 0.889 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0146 | 0.2552 | 0.8668 | 4.08 | 0.5103 |
| TARDE | 0.0027 | 0.2366 | 0.8038 | 3.79 | 0.4732 |
| Globales | 0.0027 | 0.2537 | 0.8668 | 12.18 | 0.4952 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|------|-------|
| NOCHE | | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 |
| MAÑANA | .063 | .188 | .250 | .313 | .375 | .375 | .500 | .500 | .625 | .625 |
| TARDE | | .125 | .188 | .313 | .375 | .438 | .500 | .563 | .563 | .625 |
| Globales | .021 | .104 | .146 | .229 | .271 | .333 | .417 | .438 | .542 | .563 |

Valores anuales

Días afectados:

02-FEB 03-FEB 09-FEB 10-FEB 16-FEB 17-FEB 23-FEB 24-FEB 02-MAR
 03-MAR 09-MAR 10-MAR 16-MAR 17-MAR 23-MAR 24-MAR 30-MAR 31-MAR
 27-ABR 28-ABR 04-MAY 05-MAY 11-MAY 12-MAY 18-MAY 19-MAY 25-MAY
 26-MAY 01-JUN 02-JUN 08-JUN 09-JUN 15-JUN 16-JUN 01-SEP 14-SEP
 15-SEP 21-SEP 22-SEP 28-SEP 29-SEP 05-OCT 06-OCT 19-OCT 20-OCT
 26-OCT 27-OCT 09-NOV 10-NOV 16-NOV 17-NOV 23-NOV 24-NOV 30-NOV
 14-DIC 15-DIC 11-ENE 12-ENE 18-ENE 19-ENE 25-ENE 26-ENE

Número de días afectados: 62

Resultados globales: TDD-01 vs. TDO-03

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 4464.0 | 5301.0 | 620.00 | 1457.00 | 0.86 (1.19) | 0.725 |
| MAÑANA | 28768.0 | 20026.0 | 10230.00 | 1488.00 | 0.64 (0.70) | 0.926 |
| TARDE | 28768.0 | 21328.0 | 9672.00 | 2232.00 | 0.66 (0.74) | 0.895 |
| Globales | 62000.0 | 46655.0 | 20522.00 | 5177.00 | 0.67 (0.75) | 0.889 |

Continúa...

Tabla 46. Resultados comparación TDD-01 vs. TDO-03

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-05 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 464.00 | 120.00 | 344.00 | 0.00 | 0.26 (0.26) | | 1.000 | | | |
| TARDE | 464.00 | 105.00 | 359.00 | 0.00 | 0.23 (0.23) | | 1.000 | | | |
| Globales | 1000.00 | 255.00 | 745.00 | 0.00 | 0.25 (0.25) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.5244 | 0.5517 | 0.7432 | 8.83 | 1.1034 | | | | | |
| TARDE | 0.5755 | 0.6002 | 0.7732 | 9.60 | 1.2004 | | | | | |
| Globales | 0.3086 | 0.4992 | 0.7732 | 23.96 | 1.1188 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .083 | .708 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 04-DIC 05-DIC 07-DIC | | | | | | | | | | |
| Número de días afectados: 3 | | | | | | | | | | |
| Resultados globales: TDD-01 vs. TDO-05 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 216.0 | 90.0 | 126.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 1392.0 | 360.0 | 1032.00 | 0.00 | 0.26 (0.26) | | 1.000 | | | |
| TARDE | 1392.0 | 315.0 | 1077.00 | 0.00 | 0.23 (0.23) | | 1.000 | | | |
| Globales | 3000.0 | 765.0 | 2235.00 | 0.00 | 0.25 (0.25) | | 1.000 | | | |

Continúa...

Tabla 47. Resultados comparación TDD-01 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-05

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|------------------------|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BBBBBBCC.....+ | | 8 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 07 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 08 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 09 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 10 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 11 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 12 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 13 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBCC.....+ | | 8 (58) | |
| 14 | DDDDDEE.....+ | | 7 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 15 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 16 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 17 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 18 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 19 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 20 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 21 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDEE.....+ | | 7 (58) | |

Tabla.47 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-05

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 464.00 | 225.00 | 239.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 464.00 | 203.00 | 261.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 1000.00 | 458.00 | 542.00 | 0.00 | 0.46 (0.46) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.2331 | 0.2726 | 0.5496 | 4.36 | 0.5453 | | | | | |
| TARDE | 0.2857 | 0.3219 | 0.5755 | 5.15 | 0.6438 | | | | | |
| Globales | 0.2331 | 0.3134 | 0.6049 | 15.04 | 0.6015 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | | .125 | .125 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 18-ABR | 19-ABR | 20-ABR | 21-ABR | | | | | | | |
| Número de días afectados: 4 | | | | | | | | | | |
| Resultados globales: TDD-01 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 288.0 | 120.0 | 168.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 1856.0 | 900.0 | 956.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 1856.0 | 812.0 | 1044.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 4000.0 | 1832.0 | 2168.00 | 0.00 | 0.46 (0.46) | | 1.000 | | | |

Continúa...

Tabla 48. Resultados comparación TDD-01 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-08

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|--|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BBBBBBBBBBBCCCC.....+ | | 15 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 07 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 08 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 09 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 10 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 11 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 12 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBCCCCCCCC.....+ | | 30 (58) | |
| 13 | BBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBCCCC.....+ | | 15 (58) | |
| 14 | DDDDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 21 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDEEEEE.....+ | | 14 (58) | |

Tabla.48 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-10

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 213.00 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.00 | 252.00 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.00 | 550.50 | 473.00 | 23.50 | 0.53 (0.55) | 0.957 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0360 | 0.3837 | 0.9322 | 6.14 | 0.7675 |
| TARDE | 0.0074 | 0.3109 | 0.8992 | 4.98 | 0.6219 |
| Globales | 0.0074 | 0.3213 | 0.9322 | 15.42 | 0.6834 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|-------|-------|
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | .125 | .250 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .500 | .500 | .563 | .625 | .625 | .625 | 1.000 |
| Globales | .063 | .146 | .250 | .354 | .354 | .458 | .500 | .500 | .688 | .813 |

Valores anuales

Días afectados:

22-JUN 13-OCT 01-DIC

Número de días afectados: 3

Resultados globales: TDD-01 vs. TDO-10

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 216.0 | 256.5 | 30.00 | 70.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 1392.0 | 639.0 | 753.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 1392.0 | 756.0 | 636.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 3000.0 | 1651.5 | 1419.00 | 70.50 | 0.53 (0.55) | 0.957 |

Continúa...

Tabla 49. Resultados comparación TDD-01 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-11

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 213.00 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.00 | 252.00 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.00 | 495.00 | 505.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0360 | 0.3837 | 0.9322 | 6.14 | 0.7675 |
| TARDE | 0.0074 | 0.3109 | 0.8992 | 4.98 | 0.6219 |
| Globales | 0.0074 | 0.3468 | 0.9322 | 16.65 | 0.6944 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .500 | .500 | .563 | .625 | .625 | .625 | 1.000 |
| Globales | .063 | .146 | .292 | .375 | .667 | .729 | .750 | .750 | .875 | 1.000 |

Valores anuales

Días afectados:
02-MAY 16-MAY

Número de días afectados: 2

Resultados globales: TDD-01 vs. TDO-11

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 60.0 | 84.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 928.0 | 426.0 | 502.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 928.0 | 504.0 | 424.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 2000.0 | 990.0 | 1010.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 50. Resultados comparación TDD-01 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-11

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|-------------------------------|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BB.....+ | | 2 (58) | |
| | BBBB.....+ | | 4 (58) | |
| 07 | BBBBCCCC.....+ | | 10 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 09 | BBBBCCCCCCCCCCCCFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 10 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 11 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 12 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBCCCCCCCCCCCCFF.....+ | | 30 (58) | |
| 13 | CCCCCCCC.....+ | | 12 (58) | |
| | CCCCC.....+ | | 6 (58) | |
| 14 | DDDDDDDD.....+ | | 8 (58) | |
| | DDDDDDDDDDDDDDDD.....+ | | 16 (58) | |
| 15 | DDDDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 16 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 17 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 18 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 19 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 20 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDEEEEEE.....+ | | 30 (58) | |
| 21 | EEEEE.....+ | | 6 (58) | |
| | EEE.....+ | | 3 (58) | |

Tabla 50 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-12

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.00 | 213.00 | 251.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 464.00 | 252.00 | 212.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 1000.00 | 495.00 | 505.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0360 | 0.3837 | 0.9322 | 6.14 | 0.7675 |
| TARDE | 0.0074 | 0.3109 | 0.8992 | 4.98 | 0.6219 |
| Globales | 0.0074 | 0.3468 | 0.9322 | 16.65 | 0.6944 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .125 | .250 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .500 | .500 | .563 | .625 | .625 | .625 | 1.000 |
| Globales | .063 | .146 | .292 | .375 | .667 | .729 | .750 | .750 | .875 | 1.000 |

Valores anuales

Días afectados:
31-OCT 07-NOV

Número de días afectados: 2

Resultados globales: TDD-01 vs. TDO-12

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 60.0 | 84.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 928.0 | 426.0 | 502.00 | 0.00 | 0.46 (0.46) | 1.000 |
| TARDE | 928.0 | 504.0 | 424.00 | 0.00 | 0.54 (0.54) | 1.000 |
| Globales | 2000.0 | 990.0 | 1010.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 51. Resultados comparación TDD-01 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-12

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|-------------------------------|--------|----------|--|
| 22 | AA.....+ | 2 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 23 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 00 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 01 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 02 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 03 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 04 | AAAA.....+ | 4 (9) | | |
| | AAAA.....+ | 4 (9) | | |
| 05 | AAAA.....+ | 4 (9) | | |
| | AA.....+ | 2 (9) | | |
| 06 | BB.....+ | | 2 (58) | |
| | BBBB.....+ | | 4 (58) | |
| 07 | BBBBCCCC.....+ | | 10 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 08 | BBBBCCCCCCCC.....+ | | 16 (58) | |
| | BBBBCCCCCCCC.....+ | | 16 (58) | |
| 09 | BBBBCCCCCCCCCCCCFF.....+ | | 32 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 10 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 11 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| 12 | BBBBCCCCCCCCCCCCFF.....+ | | 47 (58) | |
| | BBCCCCCCCCCCCCFF.....+ | | 30 (58) | |
| 13 | CCCCCCCC.....+ | | 12 (58) | |
| | CCCCC.....+ | | 6 (58) | |
| 14 | DDDDDDDD.....+ | | 8 (58) | |
| | DDDDDDDDDDDDDDDD.....+ | | 16 (58) | |
| 15 | DDDDDDDDDDDDDDDDDEEEE.....+ | | 19 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 16 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 22 (58) | |
| 17 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 38 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 18 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 19 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| 20 | DDDDDDDDDDDDDDDDDEEEEEE.....+ | | 53 (58) | |
| | DDDDDDDDDEEEEEE.....+ | | 30 (58) | |
| 21 | EEEEE.....+ | | 6 (58) | |
| | EEE.....+ | | 3 (58) | |

Tabla 51 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-14

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 199.00 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| TARDE | 464.00 | 184.00 | 280.00 | 0.00 | 0.40 (0.40) | 1.000 |
| Globales | 1000.00 | 468.50 | 555.00 | 23.50 | 0.44 (0.47) | 0.950 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0669 | 0.3949 | 0.8038 | 6.32 | 0.7898 |
| TARDE | 0.0859 | 0.4315 | 0.8350 | 6.90 | 0.8630 |
| Globales | 0.0123 | 0.3652 | 0.8350 | 17.53 | 0.8056 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|-------|-------|-------|
| NOCHE | | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 |
| MAÑANA | | .125 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 | 1.000 |
| TARDE | .125 | .500 | .500 | .500 | .625 | .625 | .625 | 1.000 | 1.000 | 1.000 |
| Globales | .042 | .208 | .333 | .354 | .438 | .479 | .500 | .750 | .813 | .813 |

Valores anuales

Días afectados:

23-JUN

Número de días afectados: 1

Resultados globales: TDD-01 vs. TDO-14

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.0 | 85.5 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.0 | 199.0 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| TARDE | 464.0 | 184.0 | 280.00 | 0.00 | 0.40 (0.40) | 1.000 |
| Globales | 1000.0 | 468.5 | 555.00 | 23.50 | 0.44 (0.47) | 0.950 |

Continúa...

Tabla 52. Resultados comparación TDD-01 vs. TDO-14

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-14

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|---|--|--|
| 22 | AAAAA...+ 5 (9) | | |
| | AAAAAAAAA+ 10 (9) | | |
| 23 | AAAAAAAAA+BBB 13 (9) | | |
| | AAAAAAAAA+BBBBB 15 (9) | | |
| 00 | AAAAAAAAA+BBBBB 15 (9) | | |
| | AAAAAAAAA+BBBBB 15 (9) | | |
| 01 | AAAAAAAAA+BBBBB 15 (9) | | |
| | AAAAAAAAA+BBBBB 15 (9) | | |
| 02 | AAAAAAAAA+BBBBB 15 (9) | | |
| | AAAAAAAAA+BBBBB 15 (9) | | |
| 03 | AAAAABBB.+ 8 (9) | | |
| | AAAAABBB.+ 8 (9) | | |
| 04 | AAAAABBB.+ 8 (9) | | |
| | AAABBB...+ 6 (9) | | |
| 05 | BBBBB...+ 5 (9) | | |
| | BBB.....+ 3 (9) | | |
| 06 | CCCCC.....+ 6 (58) | | |
| | CCCCCCCCCCC.....+ 12 (58) | | |
| 07 | CCCCCCCCCCC.....+ 12 (58) | | |
| | CCCCCCCCCCC.....+ 12 (58) | | |
| 08 | CCCCCCCCCCC.....+ 12 (58) | | |
| | CCCCCCCCCCC.....+ 12 (58) | | |
| 09 | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 28 (58) | | |
| | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| 10 | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| 11 | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| 12 | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 43 (58) | | |
| | CCCCCCCCCCCCEEEEEEEEEEEEEEEE.....+ 28 (58) | | |
| 13 | CCCCCCCCCCC.....+ 12 (58) | | |
| | CCCCC.....+ 6 (58) | | |
| 14 | DDDDD.....+ 5 (58) | | |
| | DDDDDDDDDD.....+ 10 (58) | | |
| 15 | DDDDDDDDDD.....+ 10 (58) | | |
| | DDDDDDDDDD.....+ 10 (58) | | |
| 16 | DDDDDDDDDD.....+ 10 (58) | | |
| | DDDDDDDDDD.....+ 10 (58) | | |
| 17 | DDDDDDDDDEEEEEEEEEEEEE.....+ 26 (58) | | |
| | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| 18 | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| 19 | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| 20 | DDDDDDDDDEEEEEEEEEEEEE.....+ 41 (58) | | |
| | DDDDDDDDDEEEEEEEEEEEEE.....+ 26 (58) | | |
| 21 | DDDDDDDDDD.....+ 10 (58) | | |
| | DDDDD.....+ 5 (58) | | |

Tabla 52 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-14

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-15

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.00 | 160.00 | 304.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 464.00 | 199.00 | 265.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 1000.00 | 444.50 | 579.00 | 23.50 | 0.42 (0.44) | 0.947 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.2010 | 0.4640 | 0.9322 | 7.42 | 0.9281 |
| TARDE | 0.1189 | 0.3694 | 0.8992 | 5.91 | 0.7388 |
| Globales | 0.0123 | 0.3676 | 0.9322 | 17.64 | 0.8122 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|-------|-------|-------|-------|-------|
| NOCHE | | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 |
| MAÑANA | .125 | .250 | .500 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | .063 | .188 | .250 | .563 | .563 | .625 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | .063 | .146 | .250 | .396 | .417 | .604 | .750 | .750 | .813 | .813 |

Valores anuales

Días afectados:
02-NOV 03-NOV

Número de días afectados: 2

Resultados globales: TDD-01 vs. TDO-15

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 171.0 | 20.00 | 47.00 | 0.86 (1.19) | 0.725 |
| MAÑANA | 928.0 | 320.0 | 608.00 | 0.00 | 0.34 (0.34) | 1.000 |
| TARDE | 928.0 | 398.0 | 530.00 | 0.00 | 0.43 (0.43) | 1.000 |
| Globales | 2000.0 | 889.0 | 1158.00 | 47.00 | 0.42 (0.44) | 0.947 |

Continúa...

Tabla 53. Resultados comparación TDD-01 vs. TDO-15

BALANCE ENTRE DEMANDA Y OFERTA: TDD-01 vs. TDO-15

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|---|---------|----------|
| 22 | AAAAA....+ | 5 (9) | |
| | AAAAAAAAA+ | 10 (9) | |
| 23 | AAAAAAAAA+BBB | 13 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 00 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 01 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 02 | AAAAAAAAA+BBBBB | 15 (9) | |
| | AAAAAAAAA+BBBBB | 15 (9) | |
| 03 | AAAAABBB.+ | 8 (9) | |
| | AAAAABBB.+ | 8 (9) | |
| 04 | AAAAABBB.+ | 8 (9) | |
| | AAABBB....+ | 6 (9) | |
| 05 | BBBBB....+ | 5 (9) | |
| | BBB.....+ | 3 (9) | |
| 06 | CC.....+ | | 2 (58) |
| | CCCC.....+ | | 4 (58) |
| 07 | CCCCDDDDDD.....+ | | 10 (58) |
| | CCCCDDDDDDDDDD.....+ | | 16 (58) |
| 08 | CCCCDDDDDDDDDDDD.....+ | | 16 (58) |
| | CCCCDDDDDDDDDDDD.....+ | | 16 (58) |
| 09 | CCCCDDDDDDDDDDDDGGGGGGGG.....+ | | 24 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| 10 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| 11 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| 12 | CCCCDDDDDDDDDDDDGGGGGGGGGGGGGGGG.....+ | | 32 (58) |
| | CCDDDDDDDDDDDDGGGGGGGG.....+ | | 22 (58) |
| 13 | DDDDDDDDDDDD.....+ | | 12 (58) |
| | DDDDDD.....+ | | 6 (58) |
| 14 | EEEEEEEE.....+ | | 8 (58) |
| | EEEEEEEEEEEEEEEE.....+ | | 16 (58) |
| 15 | EEEEEEEEEEEEEEEEFFFF.....+ | | 19 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| 16 | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFF.....+ | | 22 (58) |
| 17 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGG.....+ | | 30 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| 18 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| 19 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| 20 | EEEEEEEEEEEEEEEEFFFFFFFGGGGGGGGGGGGGGGG.....+ | | 38 (58) |
| | EEEEEEEEFFFFFFFGGGGGGGG.....+ | | 22 (58) |
| 21 | FFFFF.....+ | | 6 (58) |
| | FFF.....+ | | 3 (58) |

Tabla 53 (continuación). Diagrama de contingencia de cargas TDD-01 vs. TDO-15

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-04

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 98.00 | 16.00 | 10.00 | 0.85 (0.94) | 0.898 |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 376.00 | 323.00 | 63.00 | 10.00 | 0.83 (0.86) | 0.969 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0000 | 0.1058 | 0.5917 | 1.69 | 0.2115 |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 |
| Globales | 0.0000 | 0.0714 | 0.5917 | 3.43 | 0.1370 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|-------|-------|-------|
| NOCHE | | | .063 | .188 | .188 | .188 | .188 | .313 | .313 | .375 |
| MAÑANA | | | | .125 | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 | |
| Globales | | | .021 | .063 | .146 | .146 | .146 | .188 | .479 | .792 |

Valores anuales

Días afectados:

04-FEB 11-FEB 18-FEB 25-FEB 04-MAR 11-MAR 18-MAR 25-MAR 01-ABR
 29-ABR 06-MAY 13-MAY 20-MAY 27-MAY 03-JUN 10-JUN 17-JUN 24-JUN
 02-SEP 09-SEP 16-SEP 23-SEP 30-SEP 07-OCT 14-OCT 21-OCT 28-OCT
 04-NOV 11-NOV 18-NOV 25-NOV 02-DIC 09-DIC 16-DIC 13-ENE 20-ENE
 27-ENE

Número de días afectados: 37

Resultados globales: TDD-02 vs. TDO-04

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 3848.0 | 3626.0 | 592.00 | 370.00 | 0.85 (0.94) | 0.898 |
| MAÑANA | 5032.0 | 4440.0 | 592.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 5032.0 | 3885.0 | 1147.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 13912.0 | 11951.0 | 2331.00 | 370.00 | 0.83 (0.86) | 0.969 |

Continúa...

Tabla 54. Resultados comparación TDD-02 vs. TDO-04

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-04

Diagrama de Carga (Demanda vs. Oferta)

| | |
|----|--|
| 22 | AAAAAAAAAAAAAAAAA.....+ 5 (13) |
| | AAAAAAAAAAAAAAAAA.....+ 10 (13) |
| 23 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+ 13 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| 00 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| 01 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| 02 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| 03 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| 04 | AAAAAAAAAAAAAAAAAABBBBBBBBBB+BBBBBB 15 (13) |
| | AAAAAAAAAAAAAAAAAABBBBBBBBBB.....+ 10 (13) |
| 05 | BBBBBBBBBBBBBBBB.....+ 5 (13) |
| | BBBBBBBBBB.....+ 3 (13) |
| 06 | CCCCCCCCCCCCCCCCDDDDDD.....+ 8 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 07 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 08 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 09 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 10 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 11 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 12 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| 13 | CCCCCCCCCCCCCCCCDDDDDDDDDDDD...+ 16 (17) |
| | CCCCCCCCCCCCCCCCDDDDDD.....+ 8 (17) |
| 14 | EEEEEEEEEEEEEEEEFFFFF.....+ 7 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 15 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 16 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 17 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 18 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 19 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 20 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| 21 | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 14 (17) |
| | EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEFFFFF.....+ 7 (17) |

Tabla 54 (continuación). Diagrama de contingencia de cargas TDD-02 vs. TDO-04

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-05

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 376.00 | 255.00 | 121.00 | 0.00 | 0.68 (0.68) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 |
| Globales | 0.0035 | 0.2058 | 0.7160 | 9.88 | 0.3600 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 |
| Globales | | .042 | .042 | .333 | .417 | .417 | .417 | .417 | .708 | 1.000 |

Valores anuales

Días afectados:

05-FEB 12-FEB 19-FEB 26-FEB 05-MAR 12-MAR 19-MAR 26-MAR 02-ABR
 30-ABR 07-MAY 14-MAY 21-MAY 28-MAY 04-JUN 11-JUN 18-JUN 25-JUN
 03-SEP 10-SEP 17-SEP 24-SEP 01-OCT 08-OCT 15-OCT 22-OCT 29-OCT
 05-NOV 12-NOV 19-NOV 26-NOV 03-DIC 10-DIC 17-DIC 14-ENE 21-ENE
 28-ENE

Número de días afectados: 37

Resultados globales: TDD-02 vs. TDO-05

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 3848.0 | 1110.0 | 2738.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 5032.0 | 4440.0 | 592.00 | 0.00 | 0.88 (0.88) | 1.000 |
| TARDE | 5032.0 | 3885.0 | 1147.00 | 0.00 | 0.77 (0.77) | 1.000 |
| Globales | 13912.0 | 9435.0 | 4477.00 | 0.00 | 0.68 (0.68) | 1.000 |

Continúa...

Tabla 55. Resultados comparación TDD-02 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-05

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|---------------------------------------|----------|
| 22 | AAAAAA.....+ | 2 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 23 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 00 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 01 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 02 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 03 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 04 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAAAAAAAAA.....+ | 4 (13) |
| 05 | AAAAAAAAAAAAA.....+ | 4 (13) |
| | AAAAAA.....+ | 2 (13) |
| 06 | BBBBBBBBBBBBBBBBBBBCCCCC.....+ | 8 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 07 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 08 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 09 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 10 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 11 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 12 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| 13 | BBBBBBBBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 16 (17) |
| | BBBBBBBBBBBBBBBBBBBCCCCC.....+ | 8 (17) |
| 14 | DDDDDDDDDDDDDDDEEEEEEE.....+ | 7 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 15 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 16 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 17 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 18 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 19 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 20 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| 21 | DDDDDDDDDDDDDDDEEEEEEEEE.....+ | 14 (17) |
| | DDDDDDDDDDDDDDDEEEEEEE.....+ | 7 (17) |

Tabla 55 (continuación). Diagrama de contingencia de cargas TDD-02 vs. TDO-05

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|--------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 | (0.29) | 1.000 | | | |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 | (1.65) | 0.596 | | | |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 | (1.49) | 0.655 | | | |
| Globales | 376.00 | 458.00 | 79.00 | 161.00 | 0.79 | (1.22) | 0.648 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 | | | | | |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 | | | | | |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 | | | | | |
| Globales | 0.0138 | 0.4430 | 0.7160 | 21.26 | 0.8747 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | .042 | .042 | .333 | .333 | .333 | .333 | .333 | .417 | .417 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 08-ABR | 09-ABR | 15-ABR | 16-ABR | 22-ABR | 23-ABR | 23-DIC | 24-DIC | 30-DIC | | |
| 31-DIC | 07-ENE | | | | | | | | | |
| Número de días afectados: 11 | | | | | | | | | | |
| Resultados globales: TDD-02 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 1144.0 | 330.0 | 814.00 | 0.00 | 0.29 | (0.29) | 1.000 | | | |
| MAÑANA | 1496.0 | 2475.0 | 22.00 | 1001.00 | 0.99 | (1.65) | 0.596 | | | |
| TARDE | 1496.0 | 2233.0 | 33.00 | 770.00 | 0.98 | (1.49) | 0.655 | | | |
| Globales | 4136.0 | 5038.0 | 869.00 | 1771.00 | 0.79 | (1.22) | 0.648 | | | |

Continúa...

Tabla 56. Resultados comparación TDD-02 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-02 vs. TDO-08

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|---------------------------------------|----------|--|
| 22 | AAAA.....+ | 2 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 23 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 00 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 01 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 02 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 03 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 04 | AAAAAAAA.....+ | 4 (13) | |
| | AAAAAAAA.....+ | 4 (13) | |
| 05 | AAAAAAAA.....+ | 4 (13) | |
| | AAAA.....+ | 2 (13) | |
| 06 | BBBBBBBBBBBBBBBBBBBBBCCCCCCC...+ | 15 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 07 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 08 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 09 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 10 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 11 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 12 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| 13 | BBBBBBBBBBBBBBBBBBBBBCCCCCCCCCCCCCCCC | 30 (17) | |
| | BBBBBBBBBBBBBBBBBBBBBCCCCCCC...+ | 15 (17) | |
| 14 | DDDDDDDDDDDDDDDDDEEEEEEE.....+ | 14 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 15 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 16 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 17 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 18 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 19 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 20 | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| | DDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEE | 27 (17) | |
| 21 | DDDDDDDDDDDDDDDDDEEEEEEE.....+ | 14 (17) | |

Tabla 56 (continuación). Diagrama de contingencia de cargas TDD-02 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-01 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 232.00 | 160.00 | 81.00 | 9.00 | 0.65 (0.69) | | 0.944 | | | |
| TARDE | 232.00 | 199.00 | 60.50 | 27.50 | 0.74 (0.86) | | 0.862 | | | |
| Globales | 536.00 | 389.00 | 183.50 | 36.50 | 0.66 (0.73) | | 0.906 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.0107 | 0.2354 | 0.8668 | 3.77 | 0.4709 | | | | | |
| TARDE | 0.0012 | 0.1931 | 0.8038 | 3.09 | 0.3861 | | | | | |
| Globales | 0.0012 | 0.2581 | 0.8668 | 12.39 | 0.4638 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .563 | .625 | .625 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .563 | .563 | .563 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .708 | .729 | .729 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 26-JUN | | | | | | | | | | |
| Número de días afectados: 1 | | | | | | | | | | |
| Resultados globales: TDD-03 vs. TDO-01 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.0 | 30.0 | 42.00 | 0.00 | 0.42 (0.42) | | 1.000 | | | |
| MAÑANA | 232.0 | 160.0 | 81.00 | 9.00 | 0.65 (0.69) | | 0.944 | | | |
| TARDE | 232.0 | 199.0 | 60.50 | 27.50 | 0.74 (0.86) | | 0.862 | | | |
| Globales | 536.0 | 389.0 | 183.50 | 36.50 | 0.66 (0.73) | | 0.906 | | | |

Continúa...

Tabla 57. Resultados comparación TDD-03 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-01

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------------|----------|--|
| 22 | AAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 23 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 00 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 01 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 02 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 03 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 04 | AAAAAA.....+ | 4 (9) | |
| | AAAAAA.....+ | 4 (9) | |
| 05 | AAAAAA.....+ | 4 (9) | |
| | AAA.....+ | 2 (9) | |
| 06 | BBB.....+ | 2 (29) | |
| | BBBBBB.....+ | 4 (29) | |
| 07 | BBBBBBCCCCCCCC.....+ | 10 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 24 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 10 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 11 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| 12 | BBBBBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBCCCCCCCCCCCCCCCCCCCCFF.....+ | 22 (29) | |
| 13 | CCCCCCCCCCCCCCCC.....+ | 12 (29) | |
| | CCCCCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 30 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDE.....+ | 38 (29) | |
| | DDDDDDDDDDDDDE.....+ | 22 (29) | |
| 21 | EEEEEEEE.....+ | 6 (29) | |
| | EEEE.....+ | 3 (29) | |

Tabla 57(continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-01

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-02

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 323.00 | 46.00 | 137.00 | 0.80 (1.39) | 0.576 |
| TARDE | 232.00 | 344.00 | 37.50 | 149.50 | 0.84 (1.48) | 0.565 |
| Globales | 536.00 | 697.00 | 125.50 | 286.50 | 0.77 (1.30) | 0.589 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0048 | 0.8051 | 1.6278 | 12.88 | 1.6103 |
| TARDE | 0.0012 | 0.9120 | 1.9988 | 14.59 | 1.8240 |
| Globales | 0.0012 | 0.6876 | 1.9988 | 33.01 | 1.5794 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | .063 | .125 | .188 | .250 | .250 | .313 | .313 | .313 | .375 |
| TARDE | | | .063 | .125 | .188 | .188 | .313 | .313 | .313 | .375 |
| Globales | | .021 | .104 | .146 | .479 | .479 | .542 | .542 | .542 | .583 |

Valores anuales

Días afectados:

28-JUN

Número de días afectados: 1

Resultados globales: TDD-03 vs. TDO-02

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.0 | 30.0 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.0 | 323.0 | 46.00 | 137.00 | 0.80 (1.39) | 0.576 |
| TARDE | 232.0 | 344.0 | 37.50 | 149.50 | 0.84 (1.48) | 0.565 |
| Globales | 536.0 | 697.0 | 125.50 | 286.50 | 0.77 (1.30) | 0.589 |

Continúa...

Tabla 58. Resultados comparación TDD-03 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-02

Diagrama de Carga (Demanda vs. Oferta)

| | | | | | |
|----|--|----|-------|--|--|
| 22 | AA.....+ | 2 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 23 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 00 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 01 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 02 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 03 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 04 | AAA.....+ | 4 | (9) | | |
| | AAA.....+ | 4 | (9) | | |
| 05 | AAA.....+ | 4 | (9) | | |
| | AA.....+ | 2 | (9) | | |
| 06 | BBB.....+ | 4 | (29) | | |
| | BBBBBBB.....+ | 8 | (29) | | |
| 07 | BBBCCCCC.....+ | 11 | (29) | | |
| | BBBCCCCCCCCC.....+ | 18 | (29) | | |
| 08 | BBBBBBBCCCCCCCCCCCCCCCC+CCCC | 35 | (29) | | |
| | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCC | 35 | (29) | | |
| 09 | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 51 | (29) | | |
| | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| 10 | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| 11 | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| 12 | BBBBBBBCCCCCCCCCCCCCCCCCCCC+CCCCFFFFFFFFFFFFFF | 66 | (29) | | |
| | BBBCCCCCCCCCCCCCCCCCCCC+FFFFFFFFFFFFFF | 47 | (29) | | |
| 13 | CCCCCCCCCCCCCCCCCCCC.....+ | 27 | (29) | | |
| | CCCCCCCCCCCC.....+ | 14 | (29) | | |
| 14 | DDDDDDDDDD.....+ | 14 | (29) | | |
| | DDDDDDDDDDDDDDDDDDDDDD+ | 28 | (29) | | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEE | 34 | (29) | | |
| | DDDDDDDDDDDDDEEEEE.....+ | 20 | (29) | | |
| 16 | DDDDDDDDDDDDDEEEEE.....+ | 20 | (29) | | |
| | DDDDDDDDDDDDDDDDDDDDDD+EEEEEEEE | 39 | (29) | | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 55 | (29) | | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDDDD+EEEEEEEEFFFFFFFF | 70 | (29) | | |
| | DDDDDDDDDDDDDEEEEEEEEEFFF+FFFFFFFF | 41 | (29) | | |
| 21 | EEEEEEEE.....+ | 11 | (29) | | |
| | EEEE.....+ | 6 | (29) | | |

Tabla 58 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-02

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-03

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 232.00 | 323.00 | 46.00 | 137.00 | 0.80 (1.39) | 0.576 |
| TARDE | 232.00 | 344.00 | 37.50 | 149.50 | 0.84 (1.48) | 0.565 |
| Globales | 536.00 | 752.50 | 93.50 | 310.00 | 0.83 (1.40) | 0.588 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0048 | 0.8051 | 1.6278 | 12.88 | 1.6103 |
| TARDE | 0.0012 | 0.9120 | 1.9988 | 14.59 | 1.8240 |
| Globales | 0.0012 | 0.6621 | 1.9988 | 31.78 | 1.5588 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|------|-------|
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | | .063 | .125 | .188 | .250 | .250 | .313 | .313 | .313 | .375 |
| TARDE | | | .063 | .125 | .188 | .188 | .313 | .313 | .313 | .375 |
| Globales | | .021 | .063 | .125 | .167 | .208 | .292 | .292 | .354 | .396 |

Valores anuales

Días afectados:
29-JUN 30-JUN

Número de días afectados: 2

Resultados globales: TDD-03 vs. TDO-03

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 171.0 | 20.00 | 47.00 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.0 | 646.0 | 92.00 | 274.00 | 0.80 (1.39) | 0.576 |
| TARDE | 464.0 | 688.0 | 75.00 | 299.00 | 0.84 (1.48) | 0.565 |
| Globales | 1072.0 | 1505.0 | 187.00 | 620.00 | 0.83 (1.40) | 0.588 |

Continúa...

Tabla 59. Resultados comparación TDD-03 vs. TDO-03

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-06

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 232.00 | 83.00 | 149.00 | 0.00 | 0.36 (0.36) | 1.000 |
| TARDE | 232.00 | 75.00 | 157.00 | 0.00 | 0.32 (0.32) | 1.000 |
| Globales | 536.00 | 173.00 | 363.00 | 0.00 | 0.32 (0.32) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.3853 | 0.4157 | 0.6290 | 6.65 | 0.8315 |
| TARDE | 0.4293 | 0.4612 | 0.6849 | 7.38 | 0.9224 |
| Globales | 0.3853 | 0.5017 | 0.7901 | 24.08 | 0.9279 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .083 | .417 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

03-JUL 04-JUL 10-JUL 17-JUL 24-JUL 31-JUL 07-AGO 08-AGO 14-AGO
 21-AGO 22-AGO 28-AGO 29-AGO

Número de días afectados: 13

Resultados globales: TDD-03 vs. TDO-06

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 936.0 | 195.0 | 741.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 3016.0 | 1079.0 | 1937.00 | 0.00 | 0.36 (0.36) | 1.000 |
| TARDE | 3016.0 | 975.0 | 2041.00 | 0.00 | 0.32 (0.32) | 1.000 |
| Globales | 6968.0 | 2249.0 | 4719.00 | 0.00 | 0.32 (0.32) | 1.000 |

Continúa...

Tabla 60. Resultados comparación TDD-03 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|--------------------------------|----------|--|
| 22 | AA.....+ | 1 (9) | |
| | AAAA.....+ | 2 (9) | |
| 23 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 00 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 01 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 02 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 03 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 04 | AAAA.....+ | 2 (9) | |
| | AAAA.....+ | 2 (9) | |
| 05 | AAAA.....+ | 2 (9) | |
| | AA.....+ | 1 (9) | |
| 06 | BBBBBBBCCCC.....+ | 6 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 07 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 08 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 09 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 10 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 11 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 12 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| 13 | BBBBBBBBBBBBBBBBCCCCCCCC.....+ | 11 (29) | |
| | BBBBBBBCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDEEEE.....+ | 5 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 15 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 16 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 17 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 18 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 19 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 20 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| 21 | DDDDDDDDDDDEEEEEEEEE.....+ | 10 (29) | |
| | DDDDDEEEE.....+ | 5 (29) | |

Tabla 60 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-07

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 232.00 | 225.00 | 14.00 | 7.00 | 0.94 (0.97) | 0.969 |
| TARDE | 232.00 | 203.00 | 29.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 536.00 | 443.00 | 100.00 | 7.00 | 0.81 (0.83) | 0.984 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.0012 | 0.0302 | 0.2331 | 0.48 | 0.0603 |
| TARDE | 0.0048 | 0.0376 | 0.2675 | 0.60 | 0.0752 |
| Globales | 0.0012 | 0.2320 | 0.7901 | 11.13 | 0.2274 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | .125 | .125 | .125 | .125 | .125 |
| TARDE | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| Globales | | .042 | .333 | .333 | .375 | .417 | .417 | .417 | .417 | .708 |

Valores anuales

Días afectados:

05-JUL 11-JUL 12-JUL 18-JUL 19-JUL 25-JUL 26-JUL 01-AGO 02-AGO
 09-AGO 16-AGO 23-AGO 30-AGO

Número de días afectados: 13

Resultados globales: TDD-03 vs. TDO-07

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 936.0 | 195.0 | 741.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 3016.0 | 2925.0 | 182.00 | 91.00 | 0.94 (0.97) | 0.969 |
| TARDE | 3016.0 | 2639.0 | 377.00 | 0.00 | 0.88 (0.88) | 1.000 |
| Globales | 6968.0 | 5759.0 | 1300.00 | 91.00 | 0.81 (0.83) | 0.984 |

Continúa...

Tabla 61. Resultados comparación TDD-03 vs. TDO-07

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|--------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 232.00 | 225.00 | 14.00 | 7.00 | 0.94 | (0.97) | 0.969 | | | |
| TARDE | 232.00 | 203.00 | 29.00 | 0.00 | 0.88 | (0.88) | 1.000 | | | |
| Globales | 536.00 | 458.00 | 85.00 | 7.00 | 0.84 | (0.85) | 0.985 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.0012 | 0.0302 | 0.2331 | 0.48 | 0.0603 | | | | | |
| TARDE | 0.0048 | 0.0376 | 0.2675 | 0.60 | 0.0752 | | | | | |
| Globales | 0.0012 | 0.1378 | 0.6049 | 6.62 | 0.1515 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | .125 | .125 | .125 | .125 | .125 |
| TARDE | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| Globales | | | .042 | .042 | .375 | .417 | .417 | .417 | .417 | .708 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 10-ABR | 11-ABR | 12-ABR | 13-ABR | 06-JUL | 07-JUL | 13-JUL | 14-JUL | 20-JUL | | |
| 21-JUL | 27-JUL | 28-JUL | 03-AGO | 04-AGO | 10-AGO | 11-AGO | 17-AGO | 18-AGO | | |
| 24-AGO | 25-AGO | 31-AGO | 27-DIC | 28-DIC | 29-DIC | 02-ENE | 03-ENE | 04-ENE | | |
| Número de días afectados: 27 | | | | | | | | | | |
| Resultados globales: TDD-03 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 1944.0 | 810.0 | 1134.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 6264.0 | 6075.0 | 378.00 | 189.00 | 0.94 | (0.97) | 0.969 | | | |
| TARDE | 6264.0 | 5481.0 | 783.00 | 0.00 | 0.88 | (0.88) | 1.000 | | | |
| Globales | 14472.0 | 12366.0 | 2295.00 | 189.00 | 0.84 | (0.85) | 0.985 | | | |

Continúa...

Tabla 62. Resultados comparación TDD-03 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-10

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 85.50 | 10.00 | 23.50 | 0.86 (1.19) | 0.725 |
| MAÑANA | 232.00 | 213.00 | 75.00 | 56.00 | 0.68 (0.92) | 0.737 |
| TARDE | 232.00 | 252.00 | 57.00 | 77.00 | 0.75 (1.09) | 0.694 |
| Globales | 536.00 | 550.50 | 142.00 | 156.50 | 0.74 (1.03) | 0.716 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.0123 | 0.2693 | 0.4444 | 4.31 | 0.5386 |
| MAÑANA | 0.0012 | 0.3711 | 0.8668 | 5.94 | 0.7423 |
| TARDE | 0.0012 | 0.4162 | 0.8038 | 6.66 | 0.8323 |
| Globales | 0.0012 | 0.3522 | 0.8668 | 16.91 | 0.7539 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|------|------|------|------|------|-------|
| NOCHE | | | .063 | .063 | .188 | .250 | .250 | .438 | .438 | |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .500 | .500 | .500 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .500 | .500 | .500 |
| Globales | .021 | .063 | .125 | .167 | .188 | .313 | .354 | .417 | .479 | .479 |

Valores anuales

Días afectados:

07-SEP 08-SEP

Número de días afectados: 2

Resultados globales: TDD-03 vs. TDO-10

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 171.0 | 20.00 | 47.00 | 0.86 (1.19) | 0.725 |
| MAÑANA | 464.0 | 426.0 | 150.00 | 112.00 | 0.68 (0.92) | 0.737 |
| TARDE | 464.0 | 504.0 | 114.00 | 154.00 | 0.75 (1.09) | 0.694 |
| Globales | 1072.0 | 1101.0 | 284.00 | 313.00 | 0.74 (1.03) | 0.716 |

Continúa...

Tabla 63. Resultados comparación TDD-03 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-10

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|--|----------|--|
| 22 | AAAAA....+ | 5 (9) | |
| | AAAAAAAAAA+ | 10 (9) | |
| 23 | AAAAAAAAAA+BBB | 13 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 00 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 01 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 02 | AAAAAAAAAA+BBBBBB | 15 (9) | |
| | AAAAAAAAAA+BBBBBB | 15 (9) | |
| 03 | AAAAAABB.+ | 8 (9) | |
| | AAAAAABB.+ | 8 (9) | |
| 04 | AAAAAABB.+ | 8 (9) | |
| | AAABB....+ | 6 (9) | |
| 05 | BBBBB....+ | 5 (9) | |
| | BBB.....+ | 3 (9) | |
| 06 | CC.....+ | 2 (29) | |
| | CCCC.....+ | 4 (29) | |
| 07 | CCCCDDDDDD.....+ | 10 (29) | |
| | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| 08 | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| | CCCCDDDDDDDDDDDD.....+ | 16 (29) | |
| 09 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGG | 32 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 10 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 11 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| 12 | CCCCDDDDDDDDDDDDGGGGGGGGGGGG+GGGGGGGGGGGGGGGGGGGG | 47 (29) | |
| | CCDDDDDDDDDDDDGGGGGGGGGGGG+G | 30 (29) | |
| 13 | DDDDDDDDDDDD.....+ | 12 (29) | |
| | DDDDDD.....+ | 6 (29) | |
| 14 | EEEEEEEE.....+ | 8 (29) | |
| | EEEEEEEEEEEEEEEE.....+ | 16 (29) | |
| 15 | EEEEEEEEEEEEEEEEFFFF.....+ | 19 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFF.....+ | 22 (29) | |
| 16 | EEEEEEEEEEEEEEEEFFFFFFFF.....+ | 22 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFF.....+ | 22 (29) | |
| 17 | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGG | 38 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 18 | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 19 | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| 20 | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+GGGGGGGGGGGGGGGGGGGGGGGGGGGG | 53 (29) | |
| | EEEEEEEEEEEEEEEEFFFFFFFFGGGGGGG+G | 30 (29) | |
| 21 | FFFFFF.....+ | 6 (29) | |
| | FFF.....+ | 3 (29) | |

Tabla 63 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-10

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-11

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 213.00 | 75.00 | 56.00 | 0.68 (0.92) | 0.737 |
| TARDE | 232.00 | 252.00 | 57.00 | 77.00 | 0.75 (1.09) | 0.694 |
| Globales | 536.00 | 495.00 | 174.00 | 133.00 | 0.68 (0.92) | 0.731 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0012 | 0.3711 | 0.8668 | 5.94 | 0.7423 |
| TARDE | 0.0012 | 0.4162 | 0.8038 | 6.66 | 0.8323 |
| Globales | 0.0012 | 0.3777 | 0.8668 | 18.13 | 0.7744 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .500 | .500 | .500 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .500 | .500 | .500 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .667 | .667 | .667 |

Valores anuales

Días afectados:
05-SEP 12-SEP

Número de días afectados: 2

Resultados globales: TDD-03 vs. TDO-11

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 144.0 | 60.0 | 84.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 464.0 | 426.0 | 150.00 | 112.00 | 0.68 (0.92) | 0.737 |
| TARDE | 464.0 | 504.0 | 114.00 | 154.00 | 0.75 (1.09) | 0.694 |
| Globales | 1072.0 | 990.0 | 348.00 | 266.00 | 0.68 (0.92) | 0.731 |

Continúa...

Tabla 64. Resultados comparación TDD-03 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-11

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|-----------------------------------|----------|--|
| 22 | AA.....+ | 2 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 23 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 00 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 01 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 02 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 03 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 04 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 05 | AAAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BB.....+ | 2 (29) | |
| | BBBBB.....+ | 4 (29) | |
| 07 | BBBBBCCCCC.....+ | 10 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBCCCCCCCCCFFFFFFF.....+ | 32 (29) | |
| | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| 10 | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| 11 | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| 12 | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCFFFFFFF.....+ | 47 (29) | |
| | BBCCCCCCCCCFFFFFFF.....+ | 30 (29) | |
| 13 | CCCCCCCCC.....+ | 12 (29) | |
| | CCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDEEEE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| 18 | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| 19 | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| 20 | DDDDDDDDDDDDDDDEEEEEFFFFFFF.....+ | 53 (29) | |
| | DDDDDDDDDEEEEEFFFFFFF.....+ | 30 (29) | |
| 21 | EEEEEE.....+ | 6 (29) | |
| | EEE.....+ | 3 (29) | |

Tabla 64 (continuación). Diagrama de contingencia de cargas TDD-03 vs. TDO-11

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-12

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 232.00 | 213.00 | 75.00 | 56.00 | 0.68 (0.92) | 0.737 |
| TARDE | 232.00 | 252.00 | 57.00 | 77.00 | 0.75 (1.09) | 0.694 |
| Globales | 536.00 | 495.00 | 174.00 | 133.00 | 0.68 (0.92) | 0.731 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 |
| MAÑANA | 0.0012 | 0.3711 | 0.8668 | 5.94 | 0.7423 |
| TARDE | 0.0012 | 0.4162 | 0.8038 | 6.66 | 0.8323 |
| Globales | 0.0012 | 0.3777 | 0.8668 | 18.13 | 0.7744 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | .063 | .125 | .188 | .250 | .313 | .500 | .500 | .500 | .500 | .500 |
| TARDE | | .063 | .188 | .188 | .188 | .250 | .313 | .500 | .500 | .500 |
| Globales | .021 | .063 | .167 | .188 | .500 | .583 | .604 | .667 | .667 | .667 |

Valores anuales

Días afectados:

27-JUN 06-SEP 13-SEP

Número de días afectados: 3

Resultados globales: TDD-03 vs. TDO-12

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 216.0 | 90.0 | 126.00 | 0.00 | 0.42 (0.42) | 1.000 |
| MAÑANA | 696.0 | 639.0 | 225.00 | 168.00 | 0.68 (0.92) | 0.737 |
| TARDE | 696.0 | 756.0 | 171.00 | 231.00 | 0.75 (1.09) | 0.694 |
| Globales | 1608.0 | 1485.0 | 522.00 | 399.00 | 0.68 (0.92) | 0.731 |

Continúa...

Tabla 65. Resultados comparación TDD-03 vs. TDO-12

BALANCE ENTRE DEMANDA Y OFERTA: TDD-03 vs. TDO-12

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|------------------------------|----------|--|
| 22 | AA.....+ | 2 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 23 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 00 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 01 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 02 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 03 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 04 | AAAAA.....+ | 4 (9) | |
| | AAAAA.....+ | 4 (9) | |
| 05 | AAAAA.....+ | 4 (9) | |
| | AA.....+ | 2 (9) | |
| 06 | BB.....+ | 2 (29) | |
| | BBBBB.....+ | 4 (29) | |
| 07 | BBBBBCCCCC.....+ | 10 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 08 | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| | BBBBBCCCCCCCCC.....+ | 16 (29) | |
| 09 | BBBBBCCCCCCCCCCCCFF.....+ | 32 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 10 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 11 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| 12 | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBBBBCCCCCCCCCCCCFF.....+ | 47 (29) | |
| | BBCCCCCCCCCCCCCFF.....+ | 30 (29) | |
| 13 | CCCCCCCC.....+ | 12 (29) | |
| | CCCCC.....+ | 6 (29) | |
| 14 | DDDDDDDD.....+ | 8 (29) | |
| | DDDDDDDDDDDDDD.....+ | 16 (29) | |
| 15 | DDDDDDDDDDDDDDDEEEE.....+ | 19 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 16 | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| | DDDDDDDDDDDDDDDEEEEE.....+ | 22 (29) | |
| 17 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 38 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 18 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 19 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| 20 | DDDDDDDDDDDDDDDEEEEEFF.....+ | 53 (29) | |
| | DDDDDDDDDEEEEEFF.....+ | 30 (29) | |
| 21 | EEEEEE.....+ | 6 (29) | |
| | EEE.....+ | 3 (29) | |

Tabla 65 (continuación). Diagrama de contingencia de TDD-03 vs. TDO-12

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-06 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|--------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 | (0.21) | 1.000 | | | |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 344.00 | 173.00 | 171.00 | 0.00 | 0.50 | (0.50) | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 | | | | | |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 | | | | | |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 | | | | | |
| Globales | 0.1246 | 0.3334 | 0.7901 | 16.00 | 0.5570 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .375 | .417 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 02-JUL | 09-JUL | 16-JUL | 23-JUL | 30-JUL | 06-AGO | 13-AGO | 20-AGO | 27-AGO | | |
| Número de días afectados: 9 | | | | | | | | | | |
| Resultados globales: TDD-04 vs. TDO-06 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 648.0 | 135.0 | 513.00 | 0.00 | 0.21 | (0.21) | 1.000 | | | |
| MAÑANA | 1224.0 | 747.0 | 477.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 1224.0 | 675.0 | 549.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 3096.0 | 1557.0 | 1539.00 | 0.00 | 0.50 | (0.50) | 1.000 | | | |

Continúa...

Tabla 66. Resultados comparación TDD-04 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|--|----------|
| 22 | AAAA.....+ | 1 (9) |
| | AAAAAA.....+ | 2 (9) |
| 23 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 00 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 01 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 02 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 03 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 04 | AAAAAA.....+ | 2 (9) |
| | AAAAAA.....+ | 2 (9) |
| 05 | AAAAAA.....+ | 2 (9) |
| | AAAA.....+ | 1 (9) |
| 06 | BBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 07 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 08 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 09 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 10 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 11 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 12 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBCCCCCCCCCCCC.....+ | 11 (17) |
| 13 | BBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| 14 | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 15 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 16 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 17 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 18 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 19 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 20 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| 21 | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |

Tabla 66 (continuación). Diagrama de contingencia de cargas TDD-04 vs. TDO-06

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-09 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|--------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 344.00 | 188.00 | 156.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 | | | | | |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 | | | | | |
| Globales | 0.1246 | 0.2392 | 0.6049 | 11.48 | 0.4388 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | | .083 | .125 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 01-JUL | 08-JUL | 15-JUL | 22-JUL | 29-JUL | 05-AGO | 12-AGO | 19-AGO | 26-AGO | | |
| Número de días afectados: 9 | | | | | | | | | | |
| Resultados globales: TDD-04 vs. TDO-09 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 648.0 | 270.0 | 378.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 1224.0 | 747.0 | 477.00 | 0.00 | 0.61 | (0.61) | 1.000 | | | |
| TARDE | 1224.0 | 675.0 | 549.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |
| Globales | 3096.0 | 1692.0 | 1404.00 | 0.00 | 0.55 | (0.55) | 1.000 | | | |

Continúa...

Tabla 67. Resultados comparación TDD-04 vs. TDO-09

BALANCE ENTRE DEMANDA Y OFERTA: TDD-04 vs. TDO-09

Diagrama de Carga (Demanda vs. Oferta)

| | | |
|----|----------------------------------|----------|
| 22 | AAAAAA.....+ | 2 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 23 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 00 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 01 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 02 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 03 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 04 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAAAAAAAAA.....+ | 4 (9) |
| 05 | AAAAAAAAAAAAA.....+ | 4 (9) |
| | AAAAAA.....+ | 2 (9) |
| 06 | BBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 07 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 08 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 09 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 10 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 11 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 12 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| 13 | BBBBBBBBBBBBBCCCCCCCCCCCC.....+ | 11 (17) |
| | BBBBBBBBBBBBBCCCCC.....+ | 6 (17) |
| 14 | DDDDDDDDDEEEEEEE.....+ | 5 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 15 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 16 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 17 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 18 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 19 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 20 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| 21 | DDDDDDDDDDDDDDDEEEEEEEEEEE.....+ | 10 (17) |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) |

Tabla 67 (continuación). Diagrama de contingencia de cargas TDD-04 vs. TDO-09

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-05 vs. TDO-05 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 136.00 | 120.00 | 16.00 | 0.00 | 0.88 (0.88) | | 1.000 | | | |
| TARDE | 136.00 | 105.00 | 31.00 | 0.00 | 0.77 (0.77) | | 1.000 | | | |
| Globales | 376.00 | 255.00 | 121.00 | 0.00 | 0.68 (0.68) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 | | | | | |
| MAÑANA | 0.0035 | 0.0381 | 0.2803 | 0.61 | 0.0761 | | | | | |
| TARDE | 0.0311 | 0.0705 | 0.3460 | 1.13 | 0.1410 | | | | | |
| Globales | 0.0035 | 0.2058 | 0.7160 | 9.88 | 0.3600 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | .125 | .125 | .125 | .125 | .125 | 1.000 |
| TARDE | | | | | .125 | .125 | .125 | .125 | 1.000 | 1.000 |
| Globales | | .042 | .042 | .333 | .417 | .417 | .417 | .417 | .708 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 01-MAY 11-SEP 12-OCT 06-DIC 08-DIC | | | | | | | | | | |
| Número de días afectados: 5 | | | | | | | | | | |
| Resultados globales: TDD-05 vs. TDO-05 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 520.0 | 150.0 | 370.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 680.0 | 600.0 | 80.00 | 0.00 | 0.88 (0.88) | | 1.000 | | | |
| TARDE | 680.0 | 525.0 | 155.00 | 0.00 | 0.77 (0.77) | | 1.000 | | | |
| Globales | 1880.0 | 1275.0 | 605.00 | 0.00 | 0.68 (0.68) | | 1.000 | | | |

Continúa...

Tabla 68. Resultados comparación TDD-05 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-05 vs. TDO-08

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 (1.65) | 0.596 |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 (1.49) | 0.655 |
| Globales | 376.00 | 458.00 | 79.00 | 161.00 | 0.79 (1.22) | 0.648 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 |
| Globales | 0.0138 | 0.4430 | 0.7160 | 21.26 | 0.8747 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | .042 | .042 | .333 | .333 | .333 | .333 | .333 | .417 | .417 |

Valores anuales

Días afectados:

06-ENE

Número de días afectados: 1

Resultados globales: TDD-05 vs. TDO-08

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.0 | 30.0 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 136.0 | 225.0 | 2.00 | 91.00 | 0.99 (1.65) | 0.596 |
| TARDE | 136.0 | 203.0 | 3.00 | 70.00 | 0.98 (1.49) | 0.655 |
| Globales | 376.0 | 458.0 | 79.00 | 161.00 | 0.79 (1.22) | 0.648 |

Continúa...

Tabla 69. Resultados comparación TDD-05 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-05

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 464.00 | 120.00 | 344.00 | 0.00 | 0.26 (0.26) | 1.000 |
| TARDE | 464.00 | 105.00 | 359.00 | 0.00 | 0.23 (0.23) | 1.000 |
| Globales | 1032.00 | 255.00 | 777.00 | 0.00 | 0.25 (0.25) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 |
| MAÑANA | 0.5244 | 0.5517 | 0.7432 | 8.83 | 1.1034 |
| TARDE | 0.5755 | 0.6002 | 0.7732 | 9.60 | 1.2004 |
| Globales | 0.4793 | 0.5536 | 0.7732 | 26.57 | 1.1384 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .125 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados: 15-MAY 04-SEP 01-NOV

Número de días afectados: 3

Resultados globales: TDD-06 vs. TDO-05

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 312.0 | 90.0 | 222.00 | 0.00 | 0.29 (0.29) | 1.000 |
| MAÑANA | 1392.0 | 360.0 | 1032.00 | 0.00 | 0.26 (0.26) | 1.000 |
| TARDE | 1392.0 | 315.0 | 1077.00 | 0.00 | 0.23 (0.23) | 1.000 |
| Globales | 3096.0 | 765.0 | 2331.00 | 0.00 | 0.25 (0.25) | 1.000 |

Continúa...

Tabla 70. Resultados comparación TDD-06 vs. TDO-05

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-05

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|------------------------|---------|----------|--|
| 22 | AA.....+ | 2 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 23 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 00 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 01 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 02 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 03 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 04 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 05 | AAAA.....+ | 4 (13) | | |
| | AA.....+ | 2 (13) | | |
| 06 | BBBBBCC.....+ | | 8 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 07 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 08 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 09 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 10 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 11 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 12 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| 13 | BBBBBBBBBBBBCCCC.....+ | | 16 (58) | |
| | BBBBBCC.....+ | | 8 (58) | |
| 14 | DDDDDEE.....+ | | 7 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 15 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 16 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 17 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 18 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 19 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 20 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| 21 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDEE.....+ | | 7 (58) | |

Tabla 70 (continuación). Diagrama de contingencia de cargas TDD-06 vs. TDO-05

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-------------|-------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 104.00 | 30.00 | 74.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 464.00 | 225.00 | 239.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 464.00 | 203.00 | 261.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 1032.00 | 458.00 | 574.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.4793 | 0.5089 | 0.7160 | 8.14 | 1.0178 | | | | | |
| MAÑANA | 0.2331 | 0.2726 | 0.5496 | 4.36 | 0.5453 | | | | | |
| TARDE | 0.2857 | 0.3219 | 0.5755 | 5.15 | 0.6438 | | | | | |
| Globales | 0.2331 | 0.3678 | 0.7160 | 17.65 | 0.6372 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .125 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 05-ENE | | | | | | | | | | |
| Número de días afectados: 1 | | | | | | | | | | |
| Resultados globales: TDD-06 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 104.0 | 30.0 | 74.00 | 0.00 | 0.29 (0.29) | | 1.000 | | | |
| MAÑANA | 464.0 | 225.0 | 239.00 | 0.00 | 0.48 (0.48) | | 1.000 | | | |
| TARDE | 464.0 | 203.0 | 261.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |
| Globales | 1032.0 | 458.0 | 574.00 | 0.00 | 0.44 (0.44) | | 1.000 | | | |

Continúa...

Tabla 71. Resultados comparación TDD-06 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-06 vs. TDO-08

Diagrama de Carga (Demanda vs. Oferta)

| | | | | |
|----|--|---------|----------|--|
| 22 | AA.....+ | 2 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 23 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 00 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 01 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 02 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 03 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 04 | AAAA.....+ | 4 (13) | | |
| | AAAA.....+ | 4 (13) | | |
| 05 | AAAA.....+ | 4 (13) | | |
| | AA.....+ | 2 (13) | | |
| 06 | BBBBBBBBBCCCC.....+ | | 15 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 07 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 08 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 09 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 10 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 11 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 12 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| 13 | BBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBBCCCCCCCC.....+ | | 30 (58) | |
| | BBBBBBBBBBBCCCC.....+ | | 15 (58) | |
| 14 | DDDDDDDDDEEEEE.....+ | | 14 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 15 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 16 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 17 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 18 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 19 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 20 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| 21 | DDDDDDDDDDDDDDDDDDDEEEEEEEEE.....+ | | 27 (58) | |
| | DDDDDDDDDEEEEE.....+ | | 14 (58) | |

Tabla 71 (continuación). Diagrama de contingencia de cargas TDD-06 vs. TDO-08

BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-06

Valores diarios

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.00 | 15.00 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 136.00 | 83.00 | 53.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 136.00 | 75.00 | 61.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 344.00 | 173.00 | 171.00 | 0.00 | 0.50 (0.50) | 1.000 |

Discrepancias cuadráticas relativas a la demanda

| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon |
|-----------|------------|-----------|------------|-------------|-----------|
| NOCHE | 0.6049 | 0.6281 | 0.7901 | 10.05 | 1.2562 |
| MAÑANA | 0.1246 | 0.1613 | 0.4187 | 2.58 | 0.3227 |
| TARDE | 0.1696 | 0.2106 | 0.4983 | 3.37 | 0.4213 |
| Globales | 0.1246 | 0.3334 | 0.7901 | 16.00 | 0.5570 |

Proporción del tiempo en que P está por debajo del x% de D

| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| NOCHE | | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 |
| TARDE | | | .125 | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Globales | | .042 | .375 | .417 | .417 | .708 | 1.000 | 1.000 | 1.000 | 1.000 |

Valores anuales

Días afectados:

15-AGO

Número de días afectados: 1

Resultados globales: TDD-07 vs. TDO-06

| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia |
|-----------|-----------|----------|-------------|------------|-------------|------------|
| NOCHE | 72.0 | 15.0 | 57.00 | 0.00 | 0.21 (0.21) | 1.000 |
| MAÑANA | 136.0 | 83.0 | 53.00 | 0.00 | 0.61 (0.61) | 1.000 |
| TARDE | 136.0 | 75.0 | 61.00 | 0.00 | 0.55 (0.55) | 1.000 |
| Globales | 344.0 | 173.0 | 171.00 | 0.00 | 0.50 (0.50) | 1.000 |

Continúa...

Tabla 72. Resultados comparación TDD-07 vs. TDO-06

BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-06

Diagrama de Carga (Demanda vs. Oferta)

| | | | |
|----|--|----------|--|
| 22 | AAAA.....+ | 1 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 23 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 00 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 01 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 02 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 03 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 04 | AAAAAA.....+ | 2 (9) | |
| | AAAAAA.....+ | 2 (9) | |
| 05 | AAAAAA.....+ | 2 (9) | |
| | AAAA.....+ | 1 (9) | |
| 06 | BBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 07 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 08 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 09 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 10 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 11 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 12 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| 13 | BBCCCCCCCCCCCC.....+ | 11 (17) | |
| | BBBBBBBBBBBBBBBBBBBBCCCCC.....+ | 6 (17) | |
| 14 | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 15 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 16 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 17 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 18 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 19 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 20 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| 21 | DDDDDDDDDDDDDDDDDDDDDDDEEEEEEEEEEEEEEEEE.....+ | 10 (17) | |
| | DDDDDDDDDDDEEEEEEE.....+ | 5 (17) | |

Tabla 72 (continuación). Diagrama de contingencia de cargas TDD-07 vs. TDO-06

| BALANCE ENTRE DEMANDA Y OFERTA: TDD-07 vs. TDO-08 | | | | | | | | | | |
|--|------------|-----------|-------------|-------------|-----------|--------|------------|-------|-------|-------|
| Valores diarios | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 72.00 | 30.00 | 42.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 136.00 | 225.00 | 2.00 | 91.00 | 0.99 | (1.65) | 0.596 | | | |
| TARDE | 136.00 | 203.00 | 3.00 | 70.00 | 0.98 | (1.49) | 0.655 | | | |
| Globales | 344.00 | 458.00 | 47.00 | 161.00 | 0.86 | (1.33) | 0.648 | | | |
| Discrepancias cuadráticas relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.3086 | 0.3457 | 0.6049 | 5.53 | 0.6914 | | | | | |
| MAÑANA | 0.0138 | 0.5134 | 0.5848 | 8.21 | 1.0268 | | | | | |
| TARDE | 0.0311 | 0.3067 | 0.3460 | 4.91 | 0.6133 | | | | | |
| Globales | 0.0138 | 0.3886 | 0.6049 | 18.65 | 0.7931 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | | .125 | .125 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| MAÑANA | | | | | | | | | .125 | .125 |
| TARDE | | | | | | | | | .125 | .125 |
| Globales | | | .042 | .042 | .333 | .333 | .333 | .333 | .417 | .417 |
| Valores anuales | | | | | | | | | | |
| Días afectados: | | | | | | | | | | |
| 14-ABR | 17-ABR | 25-DIC | 26-DIC | 01-ENE | | | | | | |
| Número de días afectados: 5 | | | | | | | | | | |
| Resultados globales: TDD-07 vs. TDO-08 | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | | Eficiencia | | | |
| NOCHE | 360.0 | 150.0 | 210.00 | 0.00 | 0.42 | (0.42) | 1.000 | | | |
| MAÑANA | 680.0 | 1125.0 | 10.00 | 455.00 | 0.99 | (1.65) | 0.596 | | | |
| TARDE | 680.0 | 1015.0 | 15.00 | 350.00 | 0.98 | (1.49) | 0.655 | | | |
| Globales | 1720.0 | 2290.0 | 235.00 | 805.00 | 0.86 | (1.33) | 0.648 | | | |

Continúa...

Tabla 73. Resultados comparación TDD-07 vs. TDO-08

| BALANCE ENTRE DEMANDA Y OFERTA: 01-FEB a 31-ENE | | | | | | | | | | |
|---|------------|-----------|-------------|-------------|-------------|------------|------|------|------|-------|
| Indicadores globales | | | | | | | | | | |
| Parte-día | C.Demanda | C.Oferta | Deficiencia | Abundancia | Cobertura | Eficiencia | | | | |
| NOCHE | 29320.0 | 16922.0 | 14460.00 | 2062.00 | 0.51 (0.58) | 0.878 | | | | |
| MAÑANA | 116792.0 | 79352.0 | 43247.00 | 5807.00 | 0.63 (0.68) | 0.927 | | | | |
| TARDE | 116792.0 | 81227.0 | 42522.00 | 6957.00 | 0.64 (0.70) | 0.914 | | | | |
| Globales | 262904.0 | 177501.0 | 100229.00 | 14826.00 | 0.62 (0.68) | 0.916 | | | | |
| Discrepancias relativas a la demanda | | | | | | | | | | |
| Parte-día | dis.mínima | dis.media | dis.máxima | Suma.dis(d) | dis.m.pon | | | | | |
| NOCHE | 0.0000 | 0.3601 | 0.7901 | 2102.85 | 0.7185 | | | | | |
| MAÑANA | 0.0012 | 0.2311 | 1.6278 | 1349.40 | 0.5399 | | | | | |
| TARDE | 0.0012 | 0.2195 | 1.9988 | 1281.74 | 0.5005 | | | | | |
| Globales | 0.0000 | 0.2702 | 1.9988 | 4734.00 | 0.5423 | | | | | |
| Proporción del tiempo en que P está por debajo del x% de D | | | | | | | | | | |
| Parte-día | 10%D | 20%D | 30%D | 40%D | 50%D | 60%D | 70%D | 80%D | 90%D | 100%D |
| NOCHE | | .042 | .215 | .406 | .785 | .810 | .823 | .827 | .865 | .867 |
| MAÑANA | .033 | .087 | .229 | .292 | .329 | .458 | .558 | .573 | .633 | .725 |
| TARDE | .015 | .077 | .192 | .279 | .371 | .481 | .533 | .577 | .677 | .781 |
| Globales | .016 | .069 | .212 | .326 | .495 | .583 | .638 | .659 | .725 | .791 |

Tabla 74. Resultados globales de la evaluación de calendarios (año 1995, Comité)

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