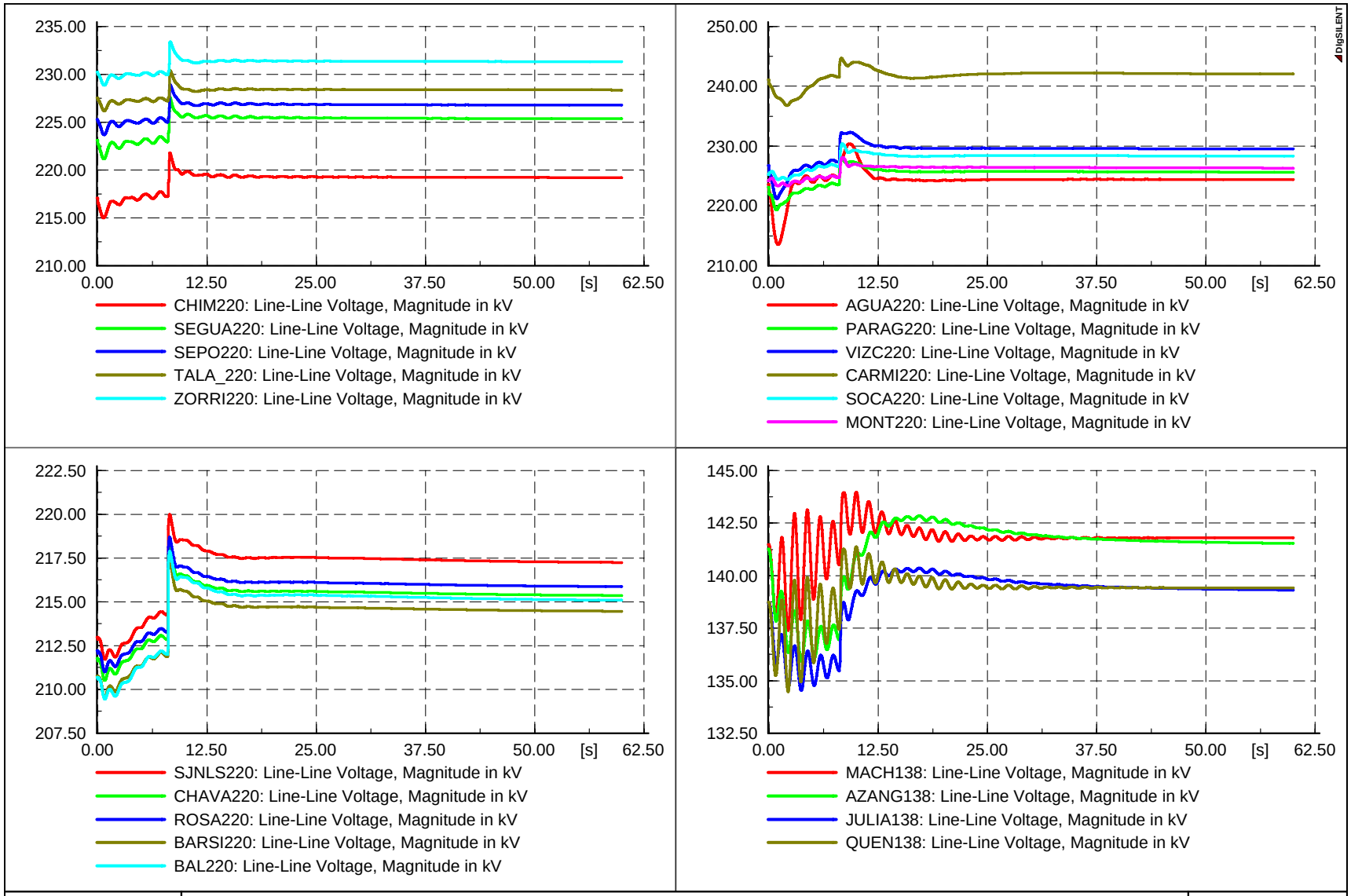
ANEXO D

DESCONEXIÓN DE UNIDADES DE GENERACIÓN

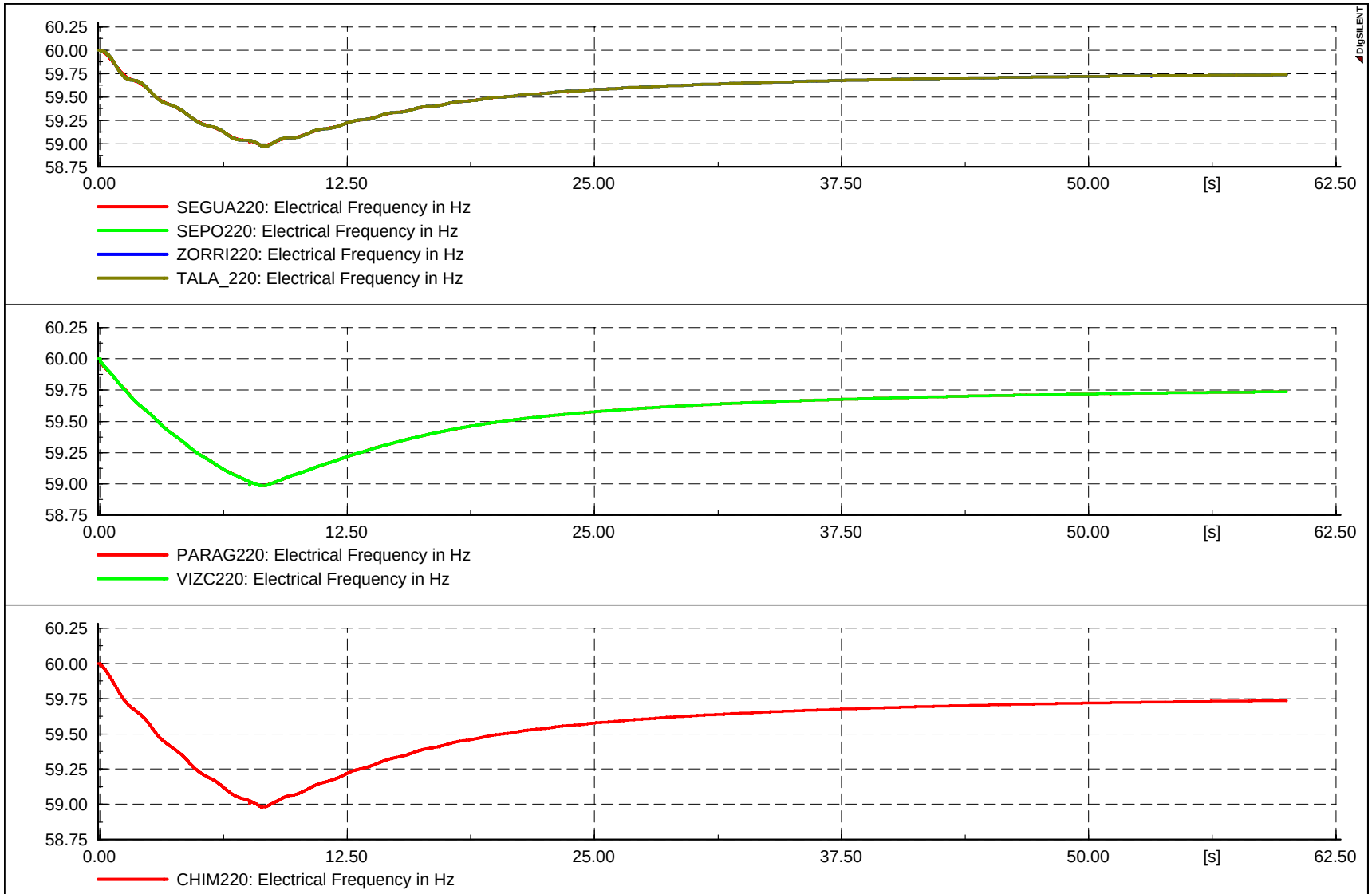
AÑO 2007 MÁXIMA DEMANDA EN AVENIDA

AVE-G01

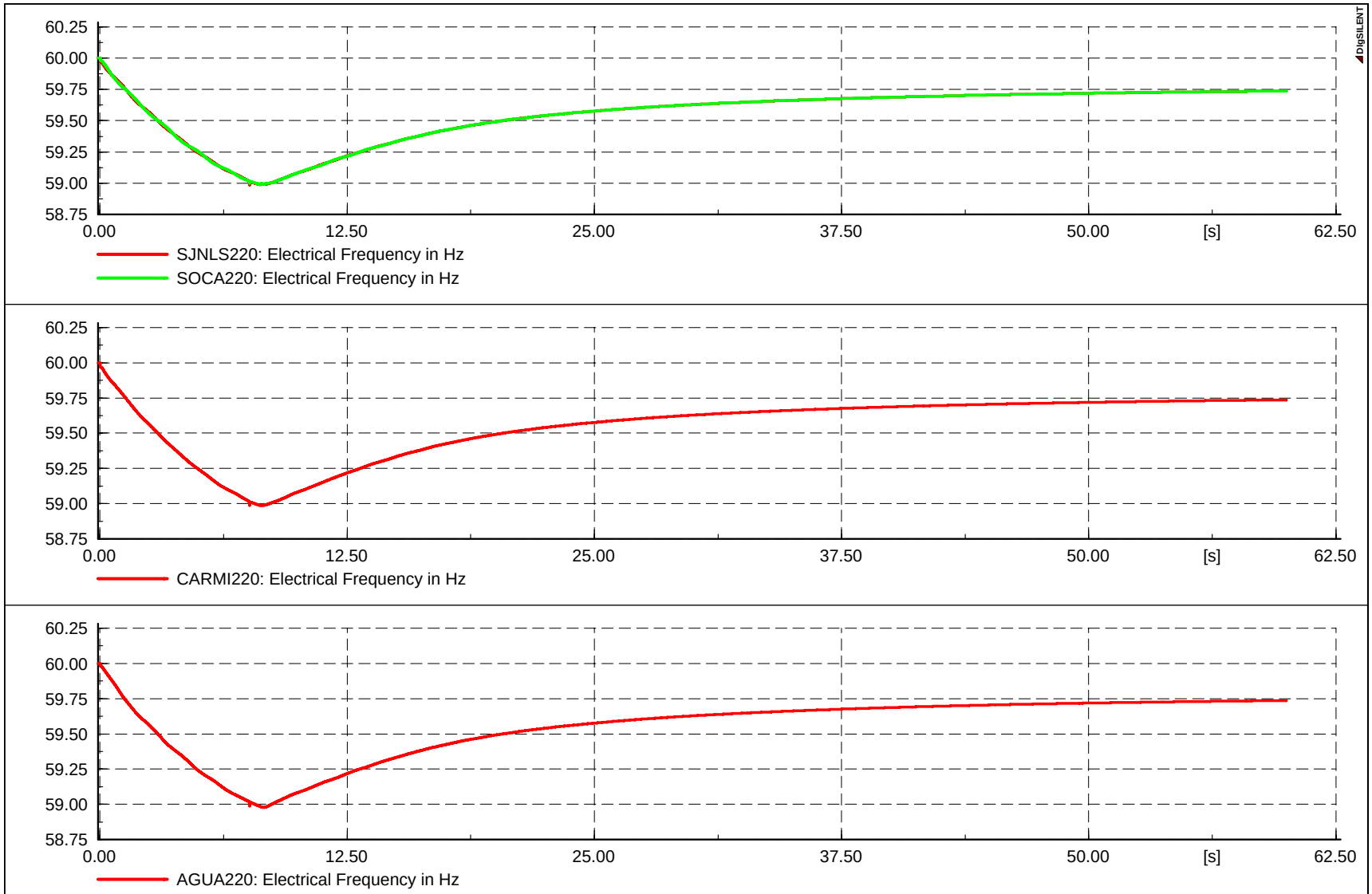
Desconexión de CC.HH. Yanango y Chimay con 190 MW



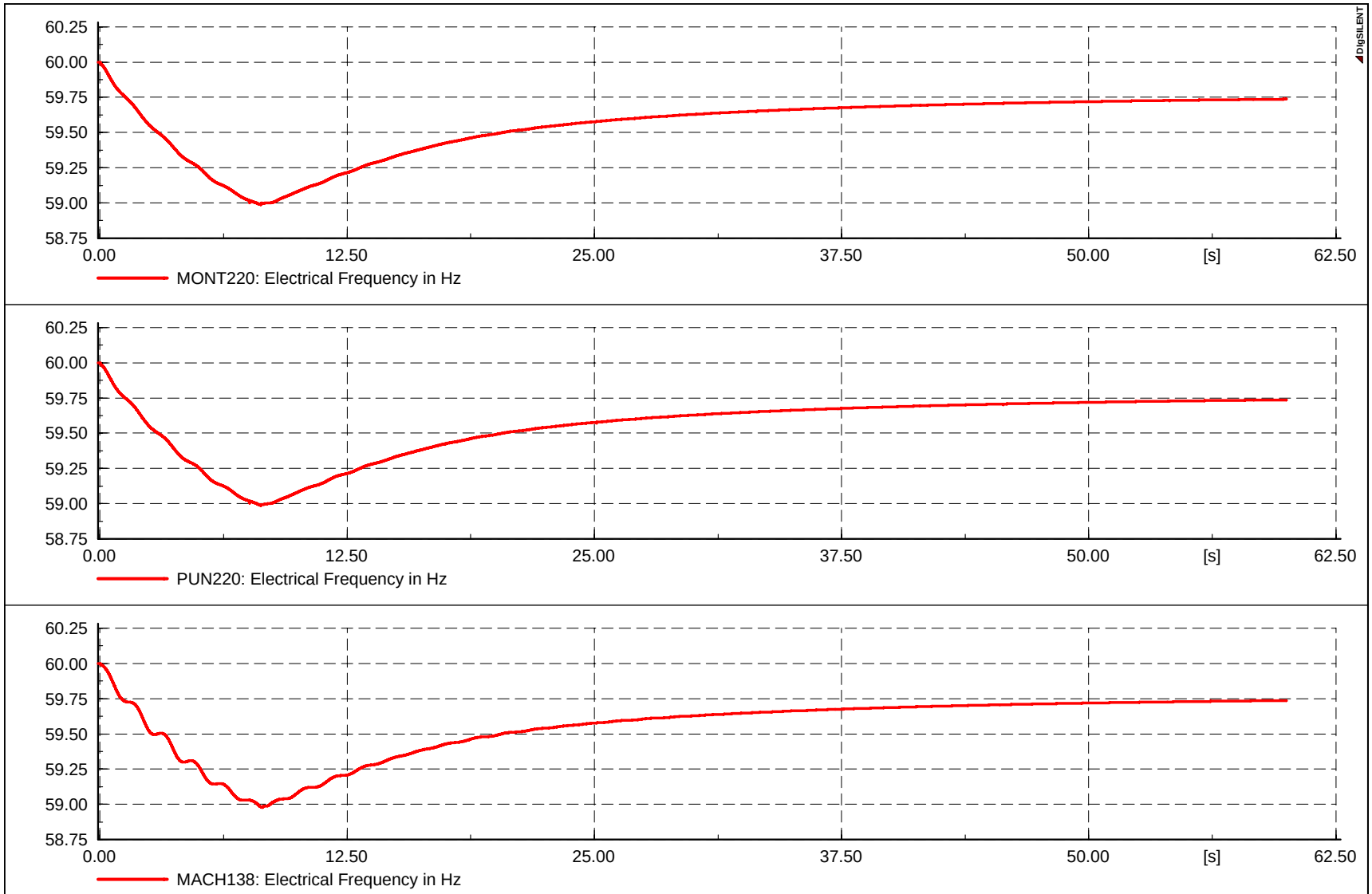
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /3



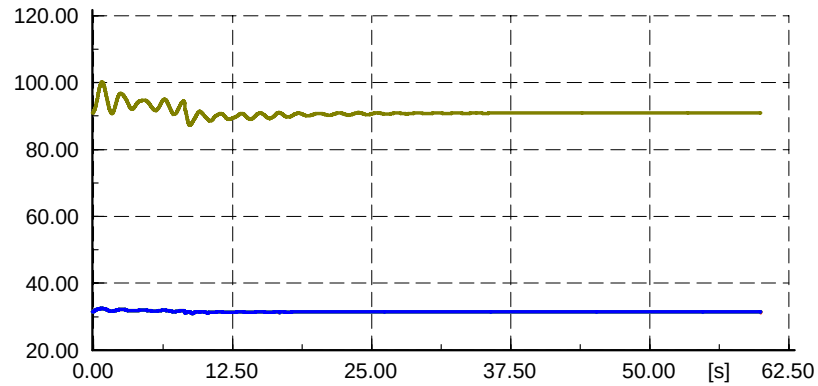
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /4

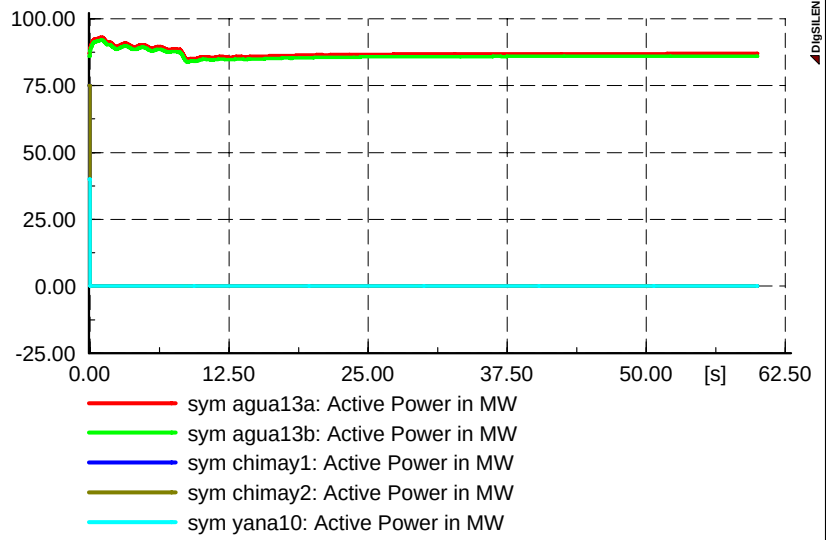


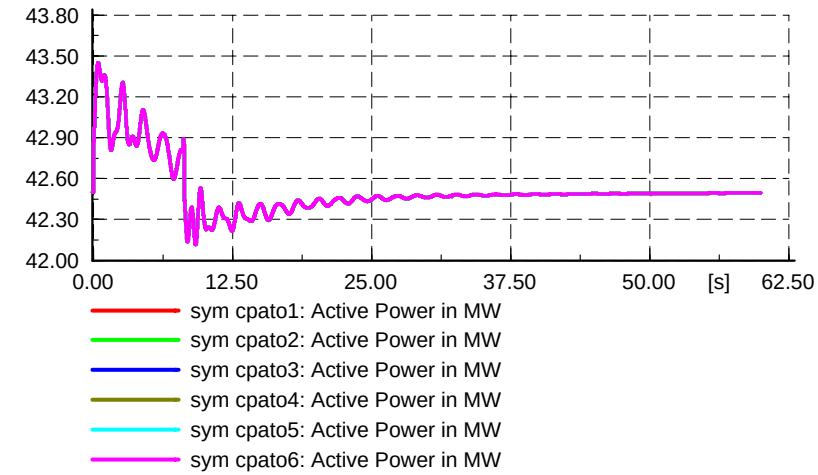
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /5

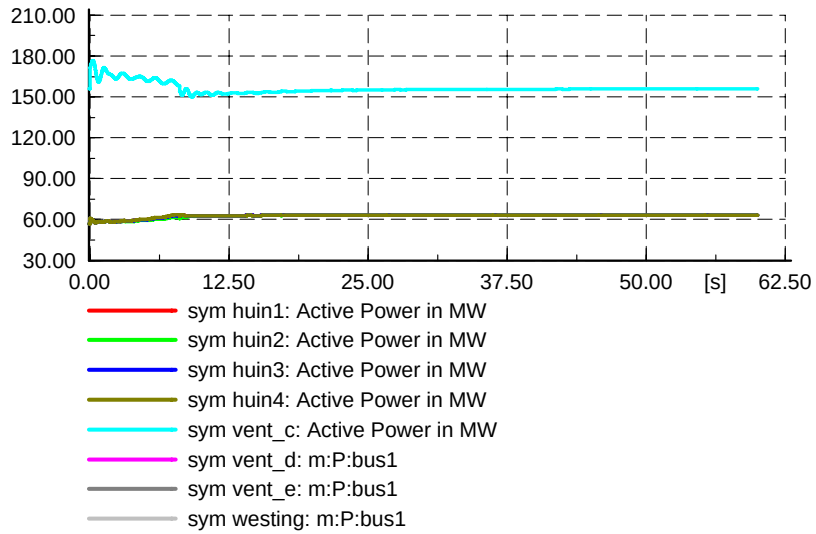


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /6

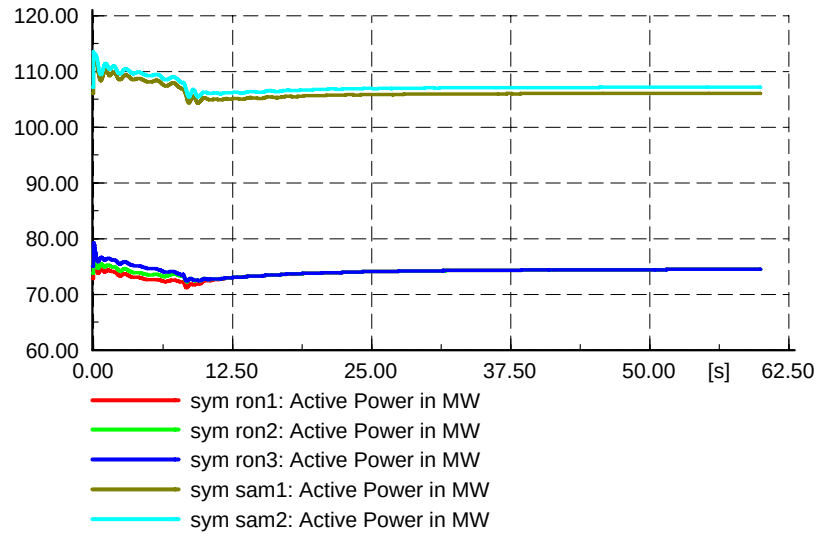


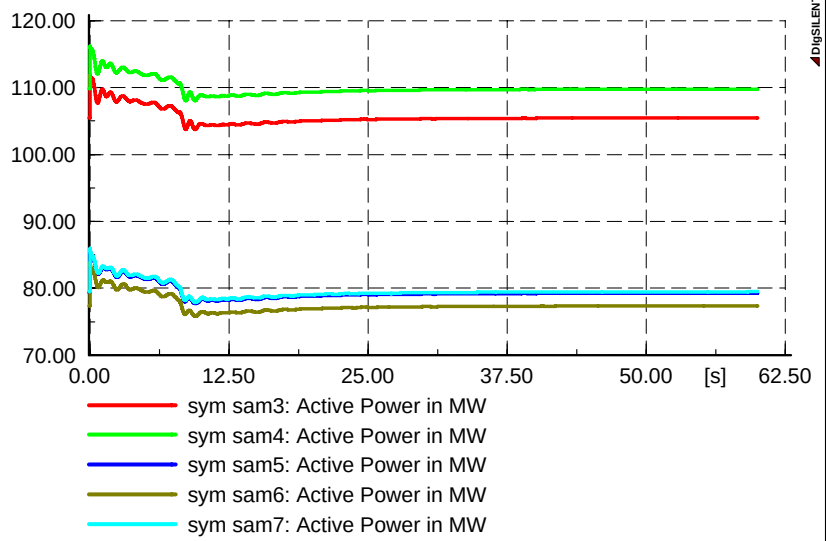


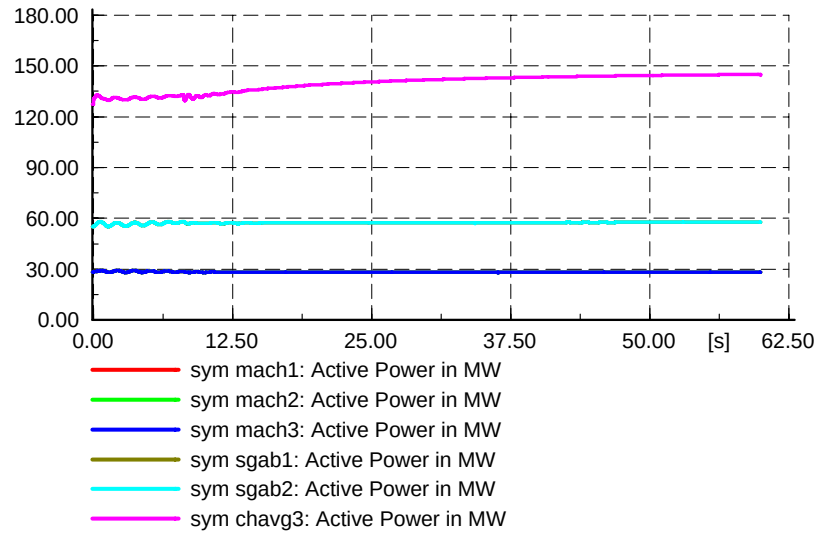


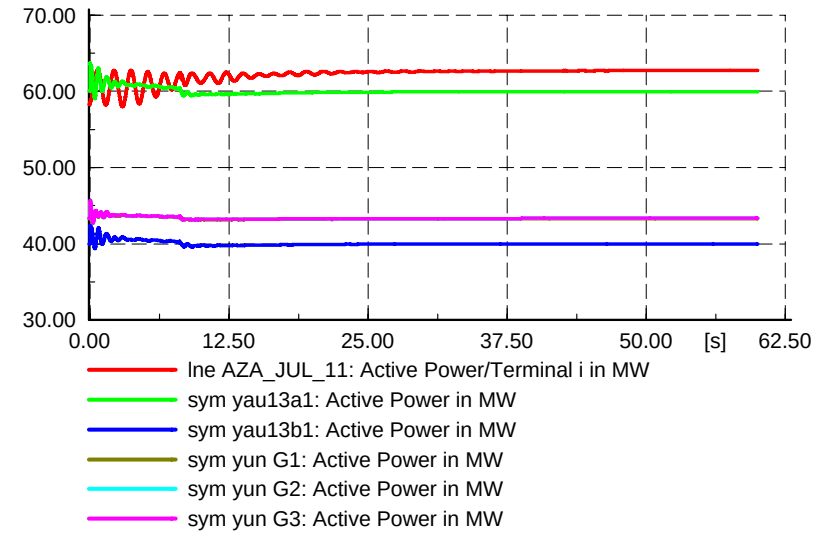


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /1

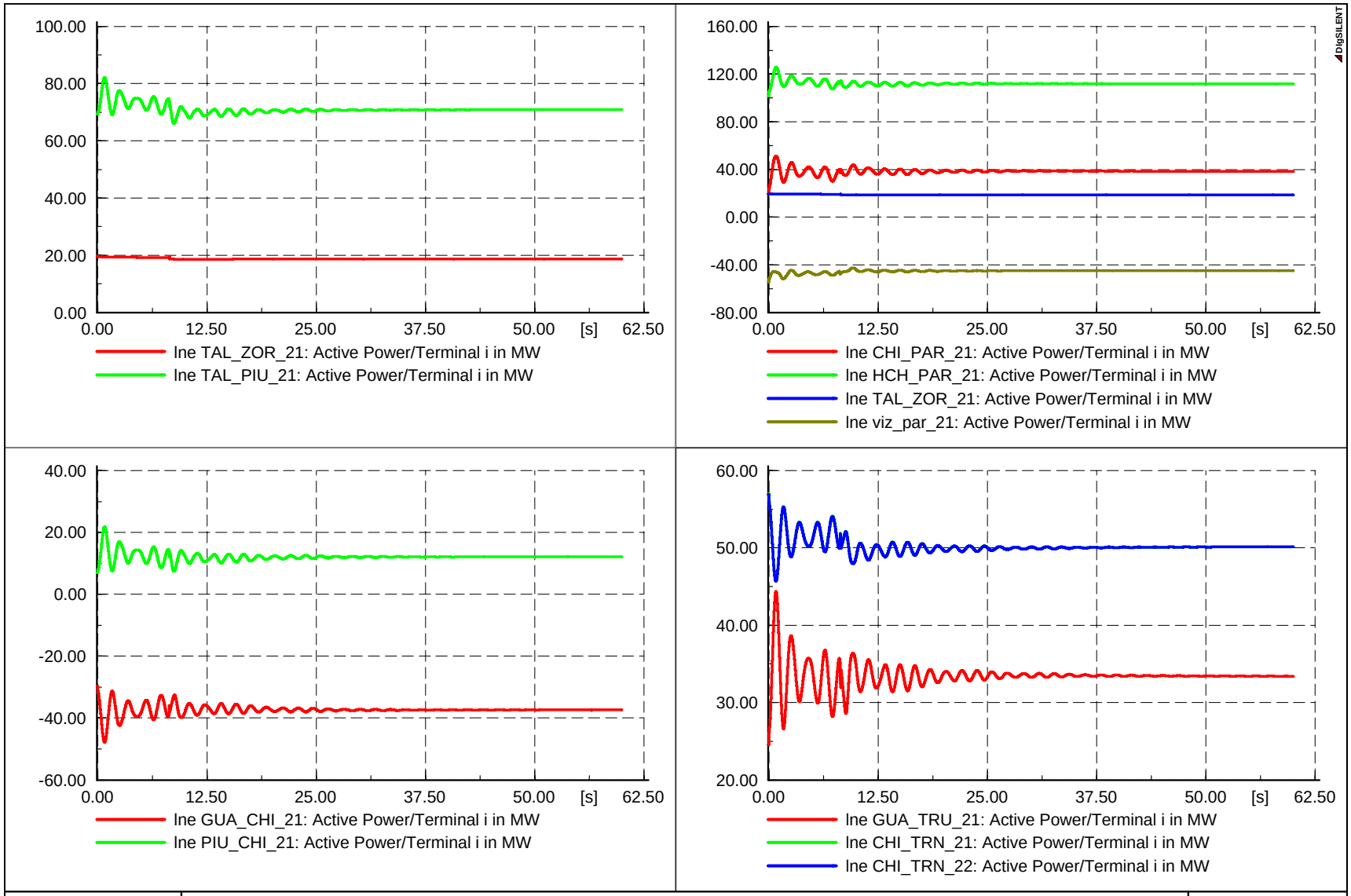




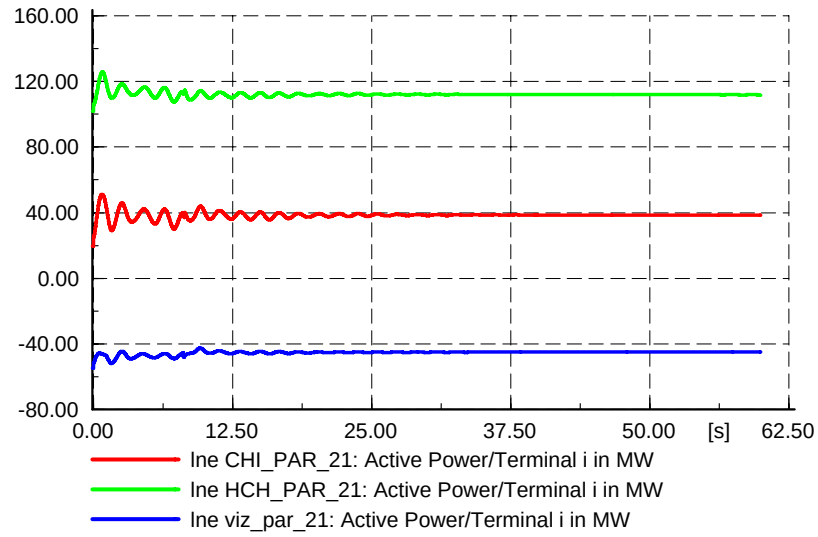


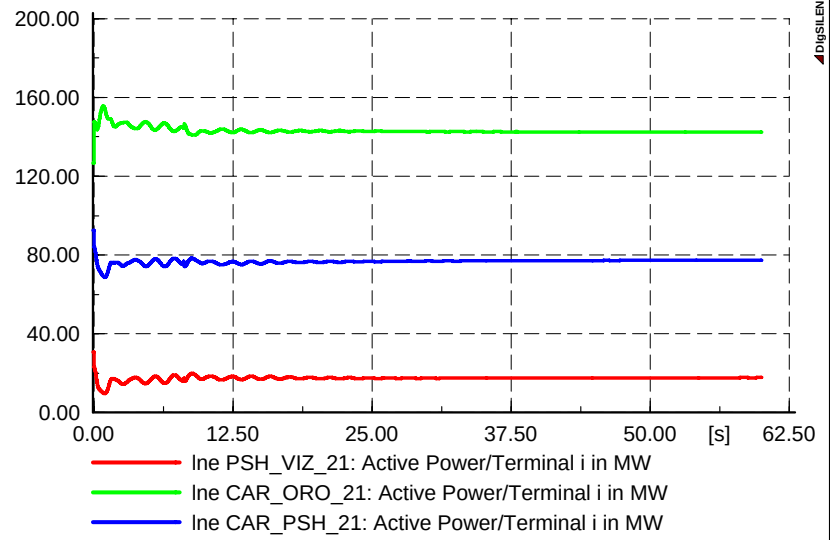


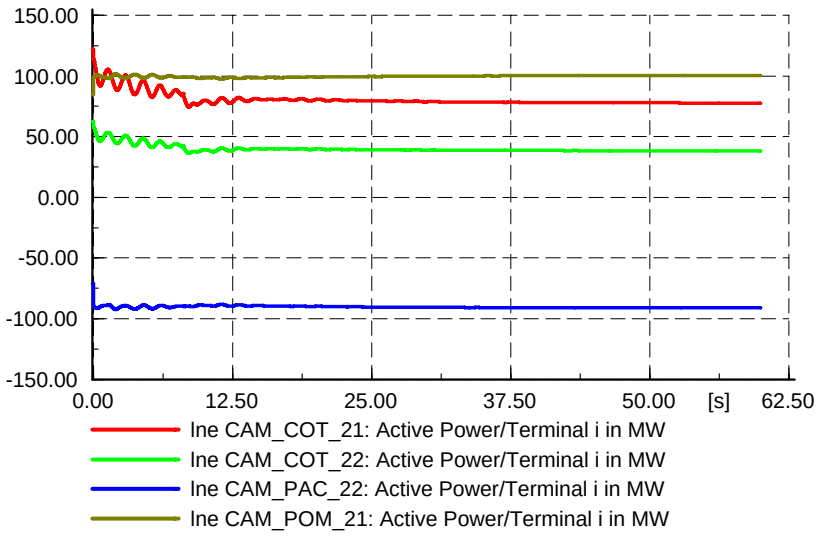
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /2

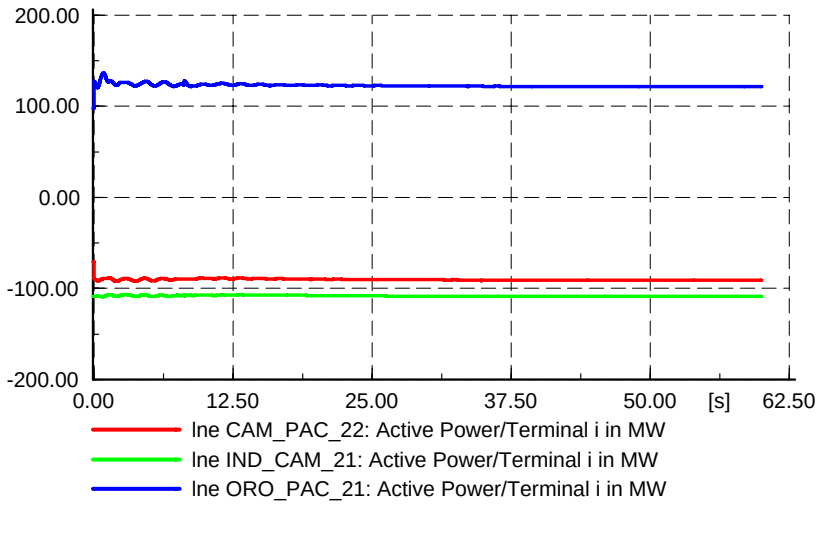


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /7

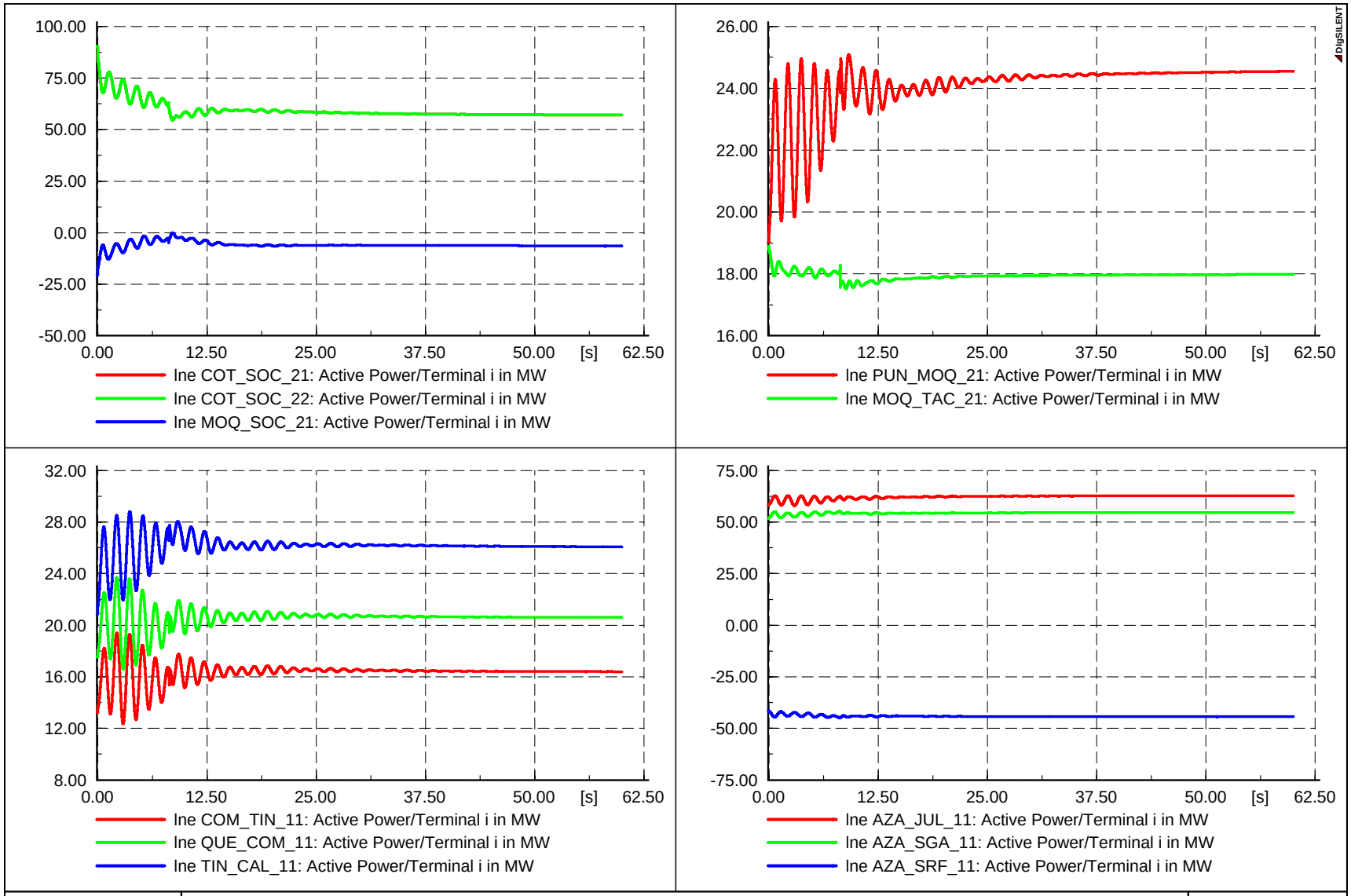








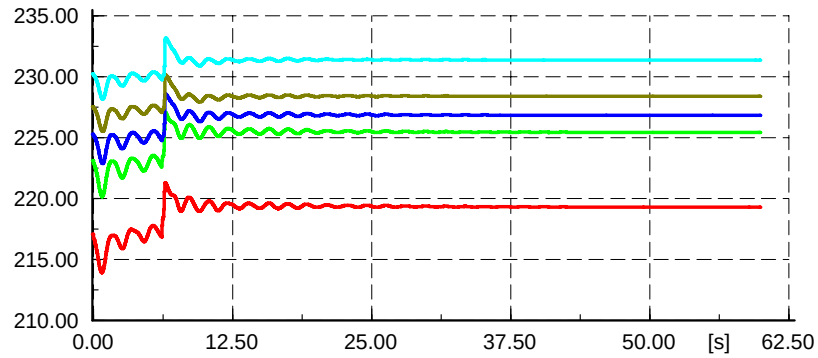
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /8

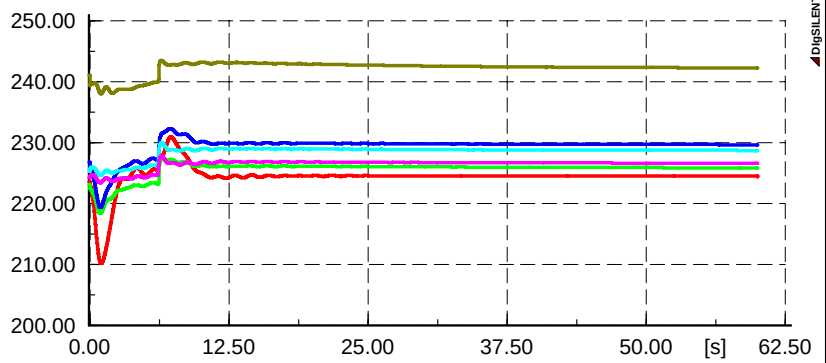


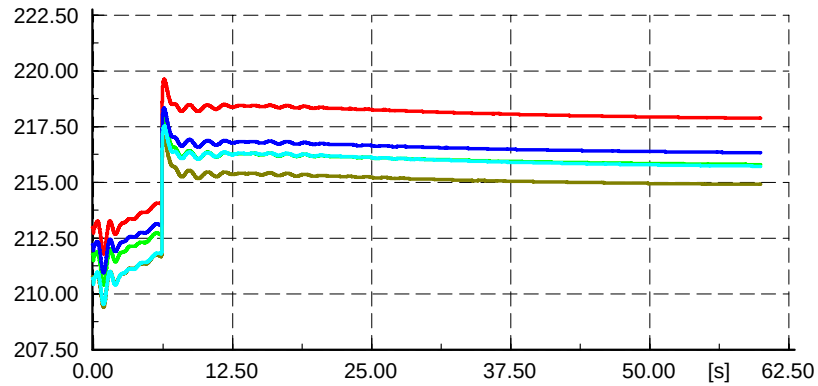
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE CC.HH. YANANGO Y CHIMAY CON 190 MW	Máxima Avenida 2007	Annex: AVE-G01 /9

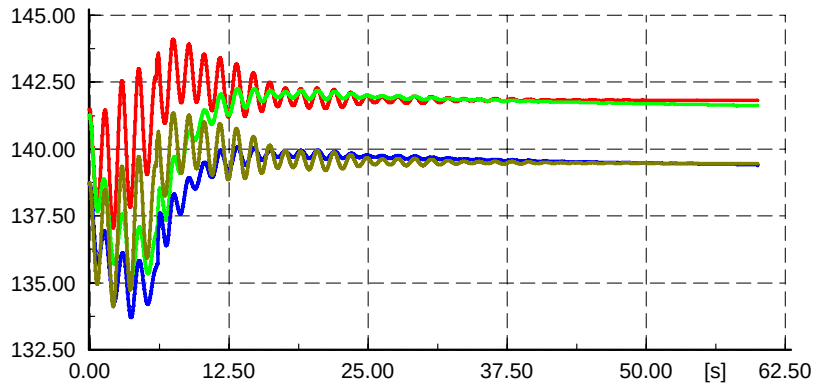
AVE-G02

Desconexión de C.H. Restitución con 221.7 MW

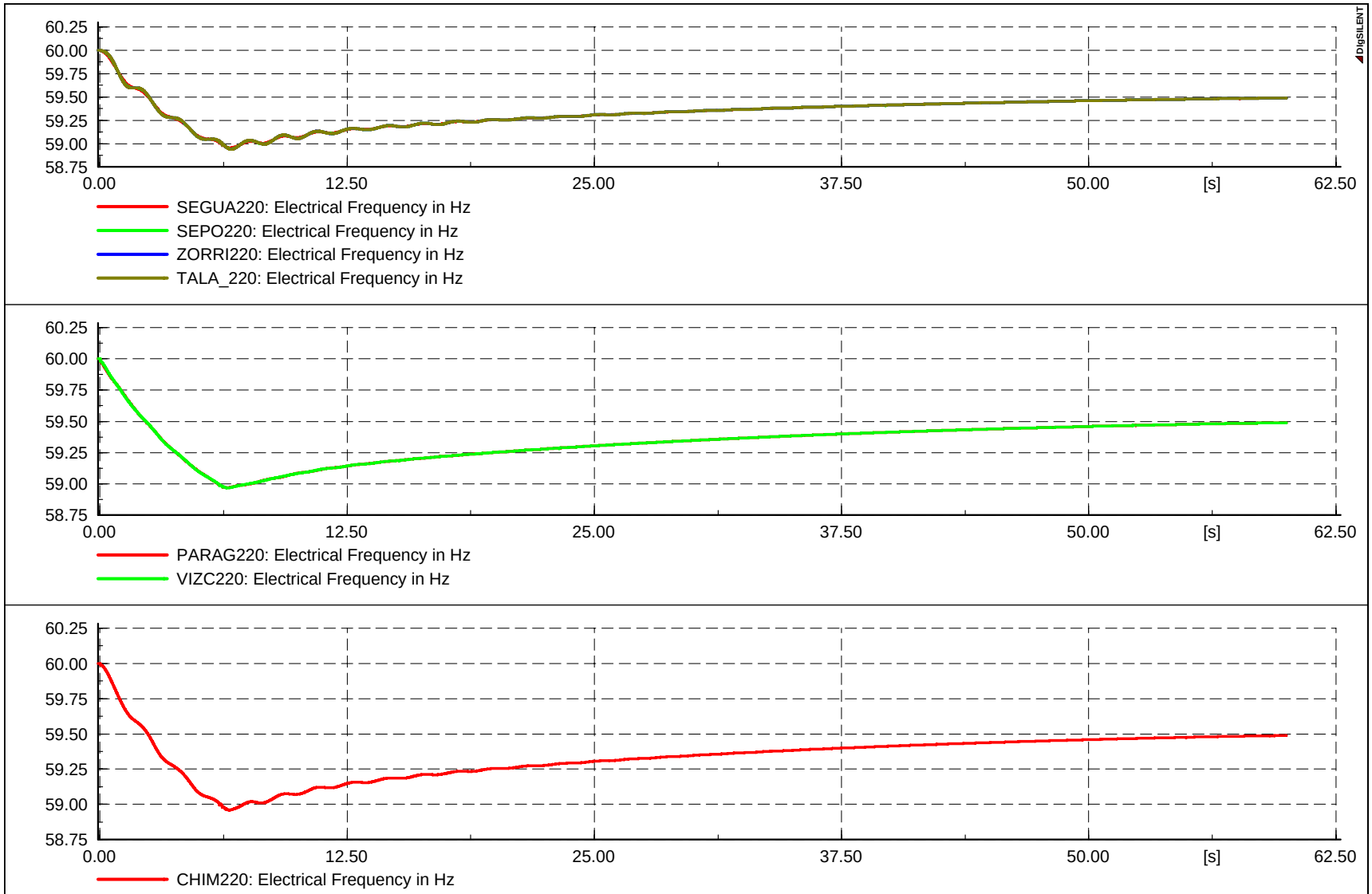




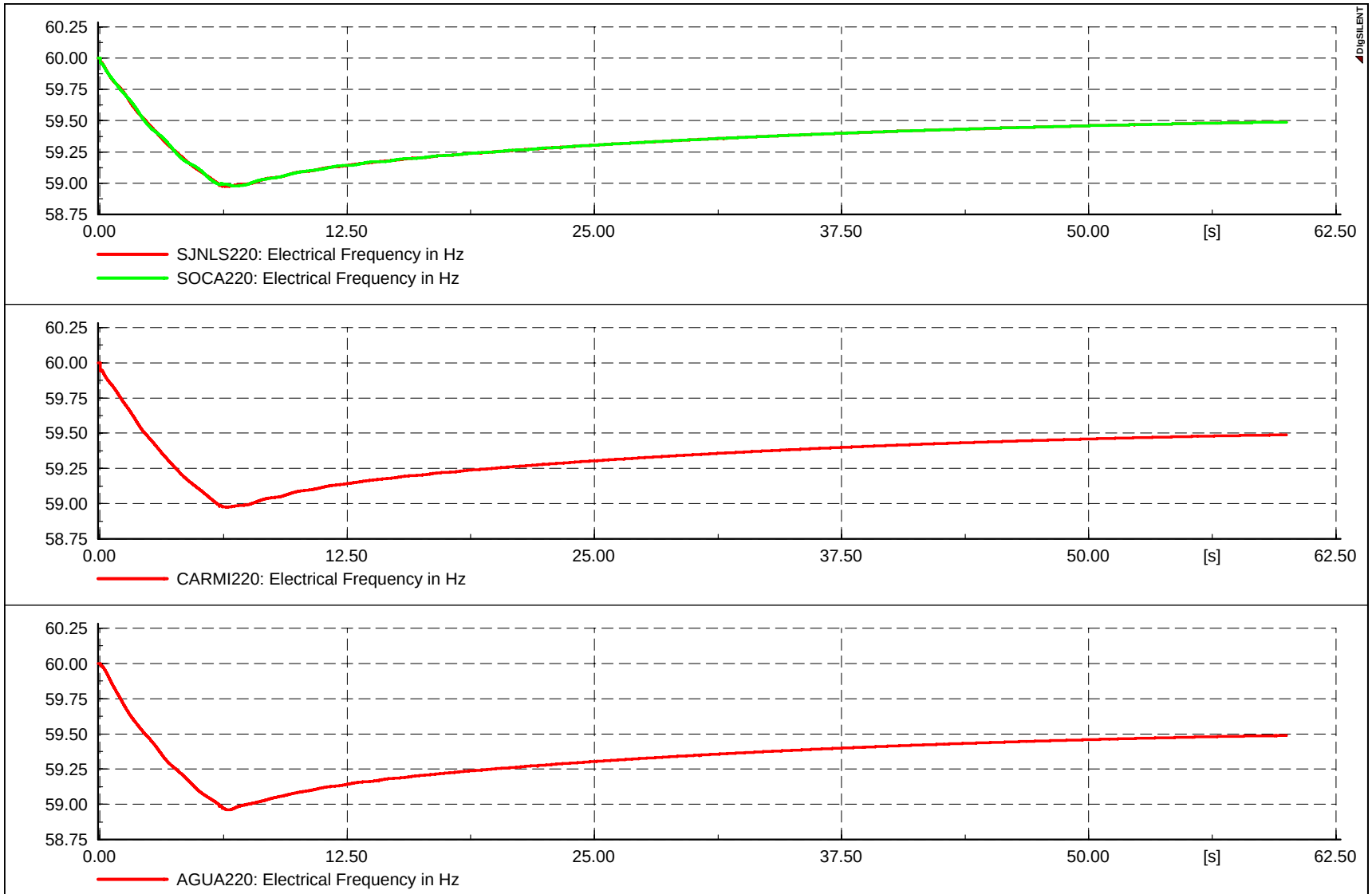




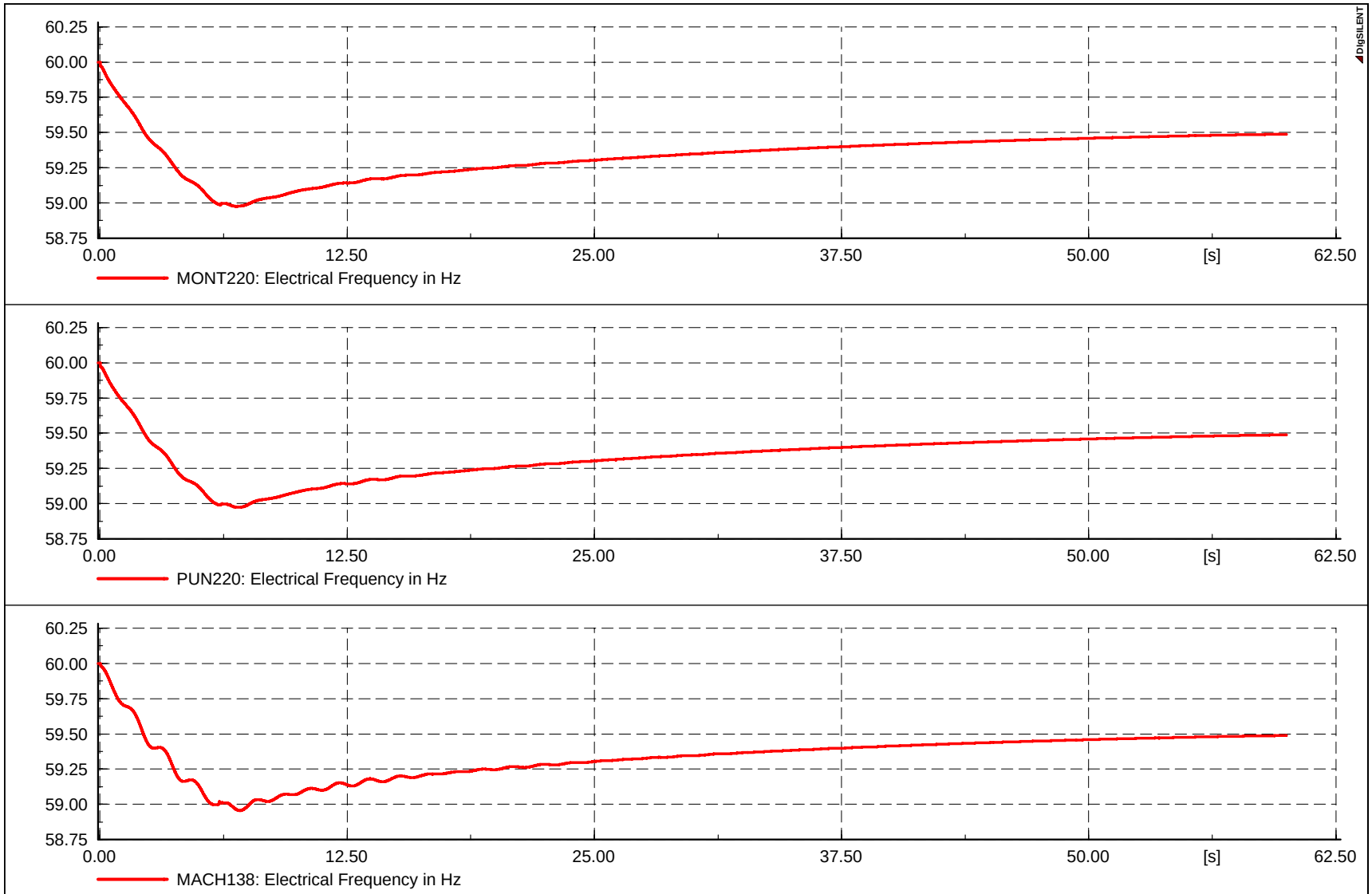
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /3



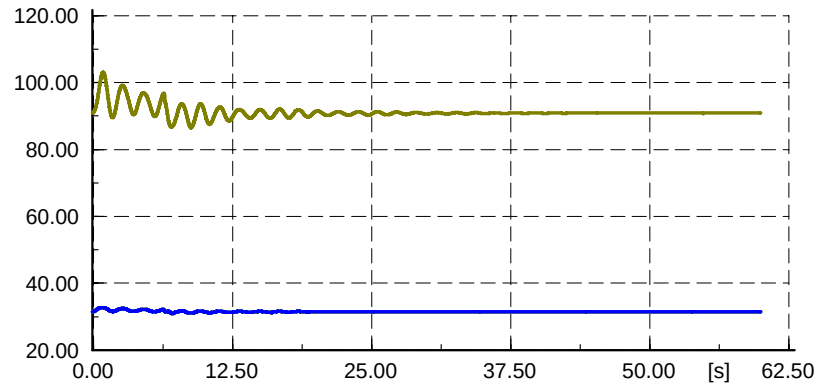
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /4

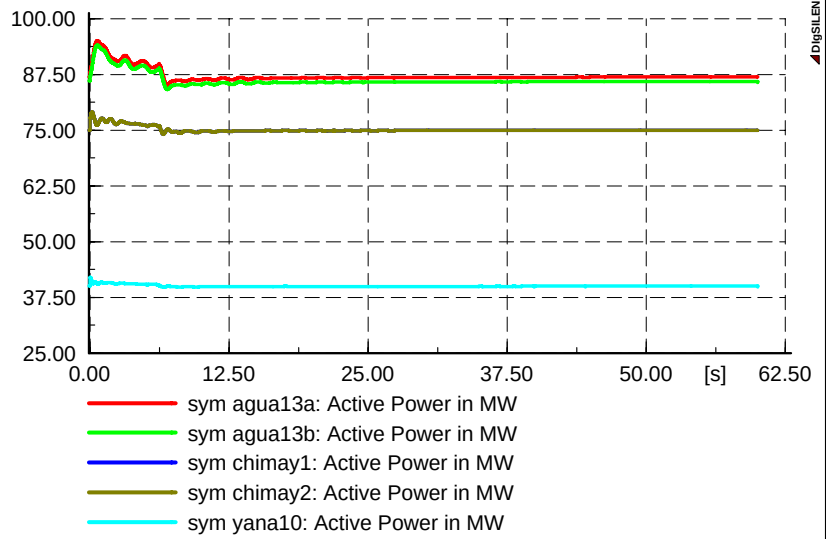


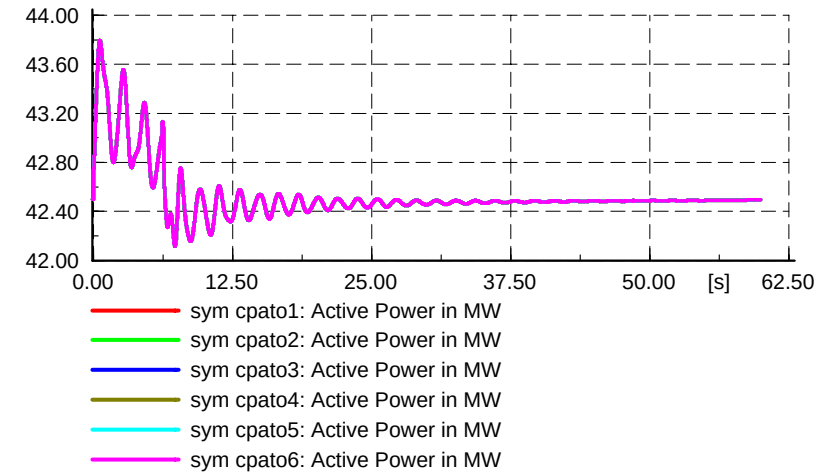
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /5

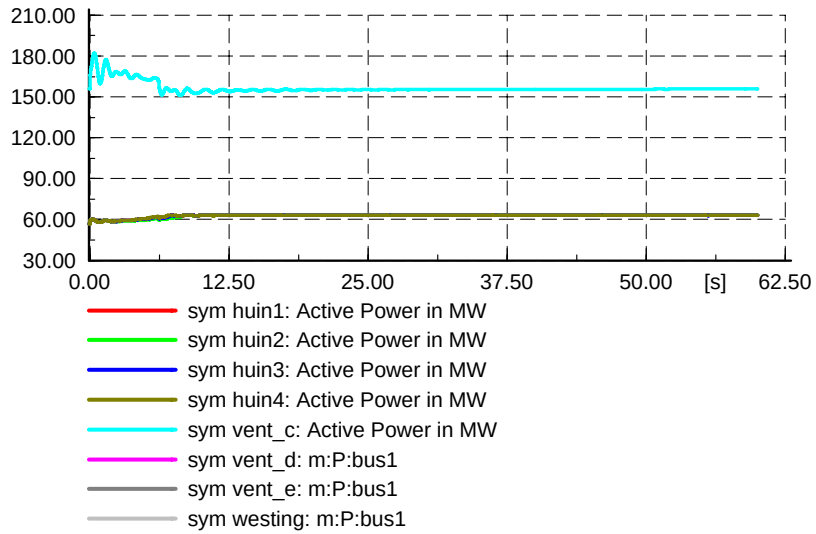


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /6

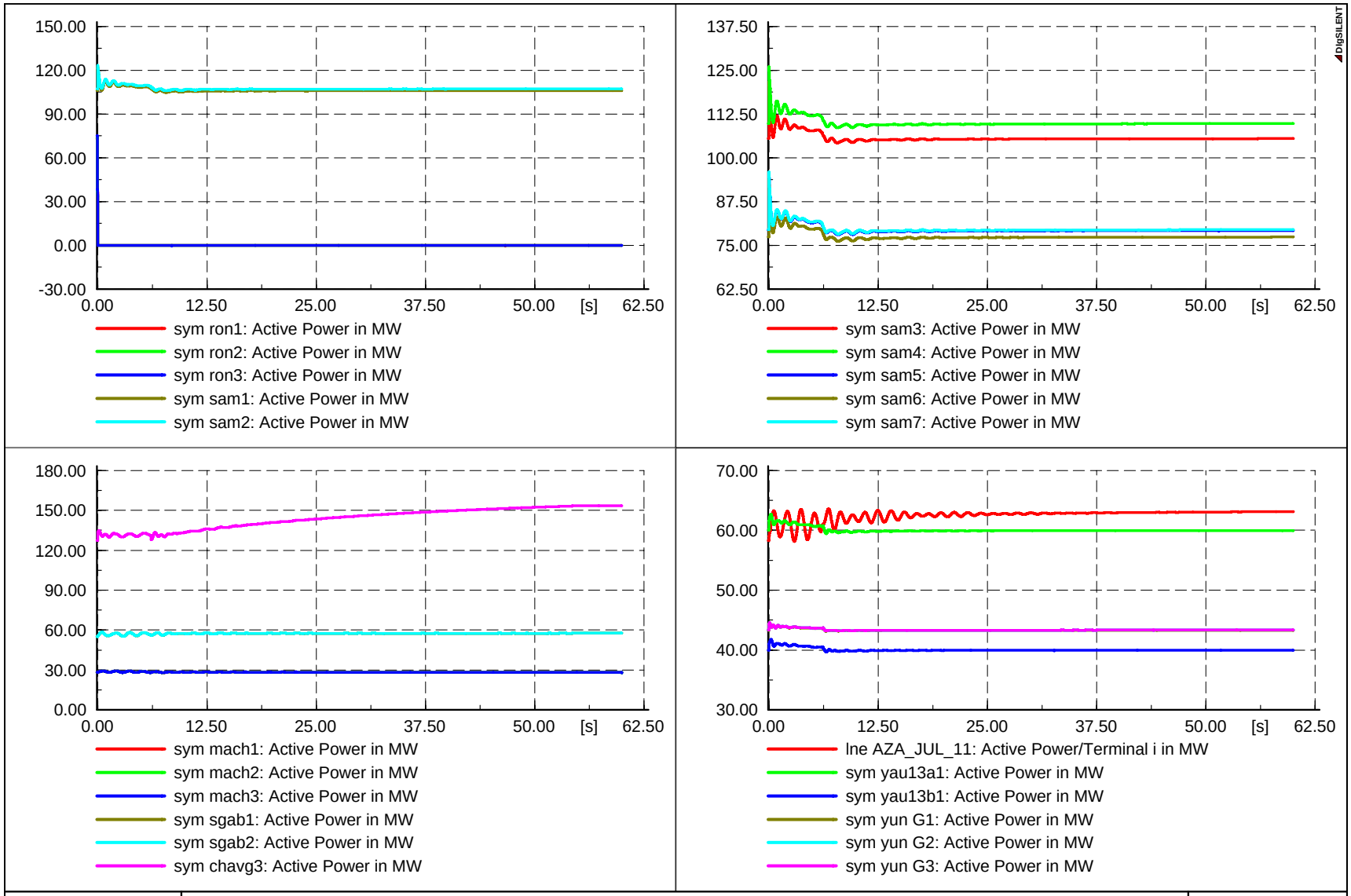




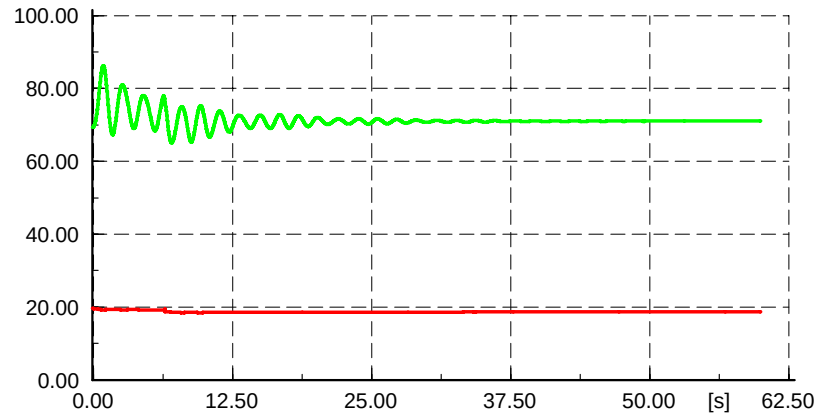


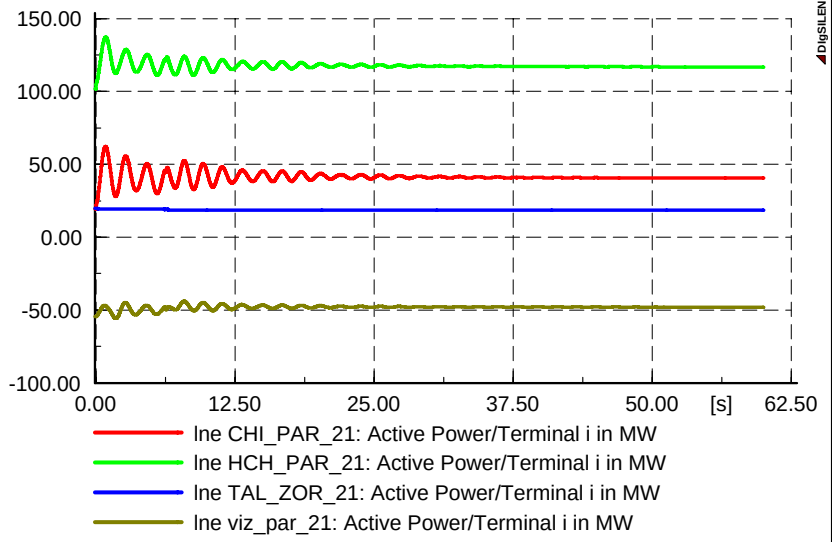


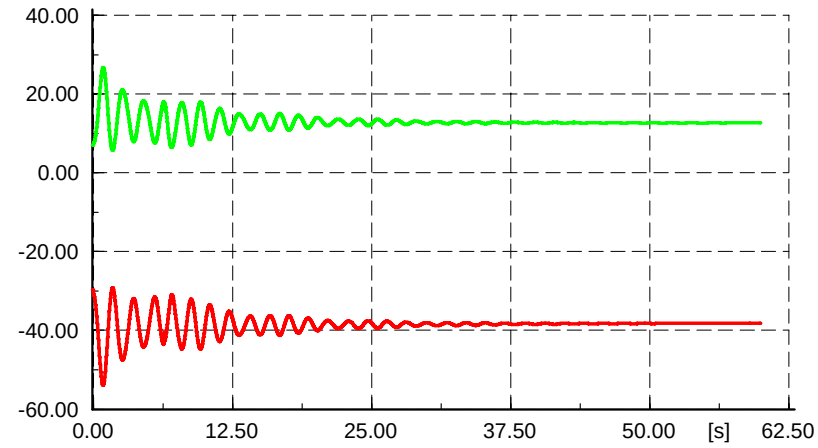
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /1

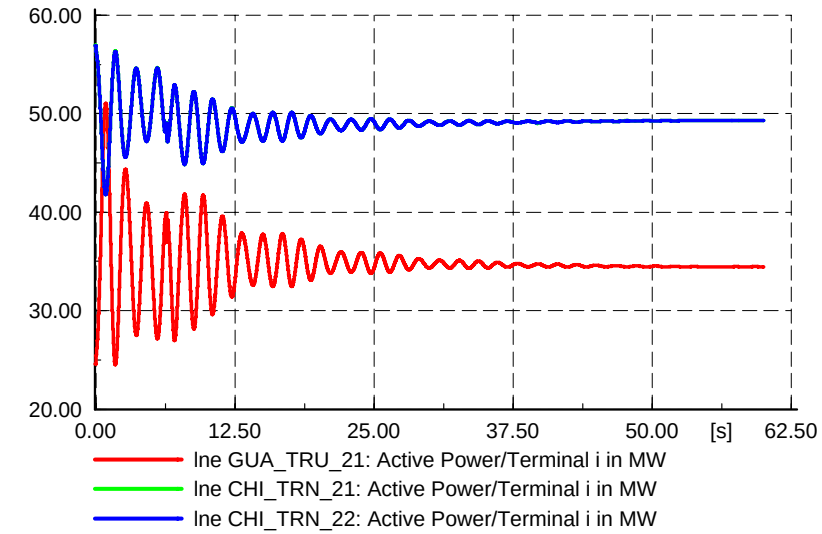


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /2

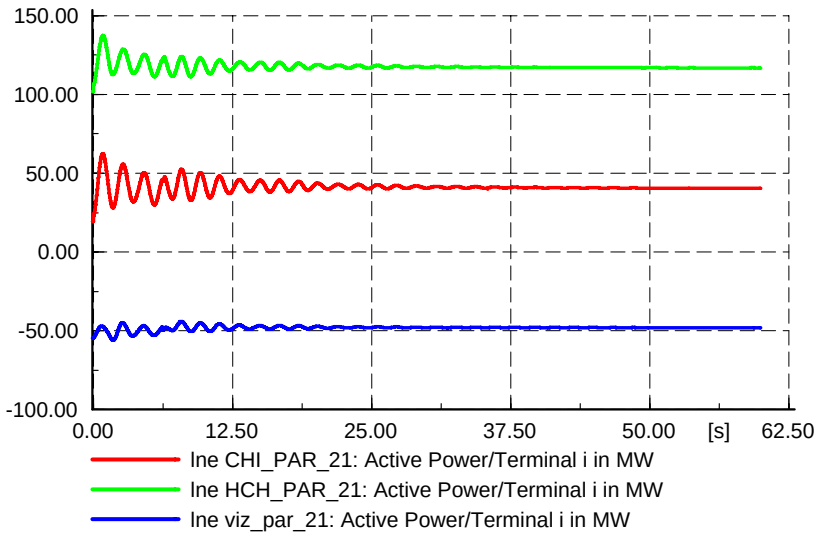


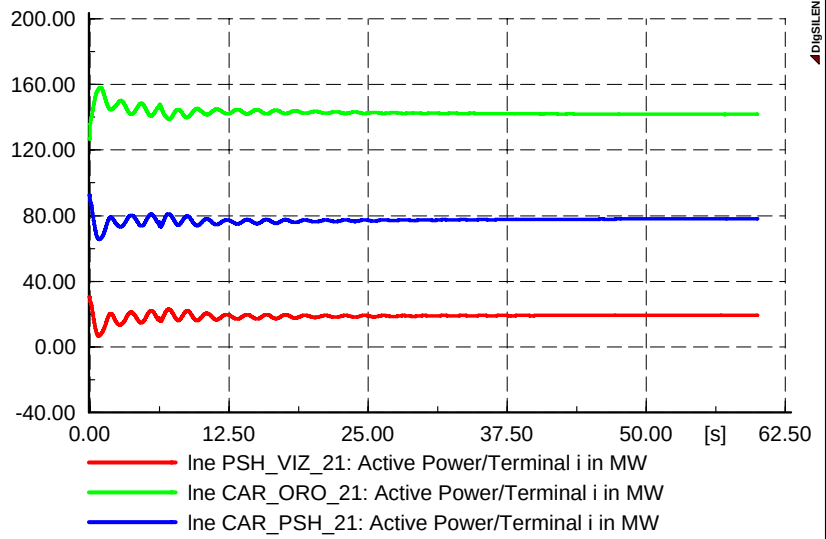


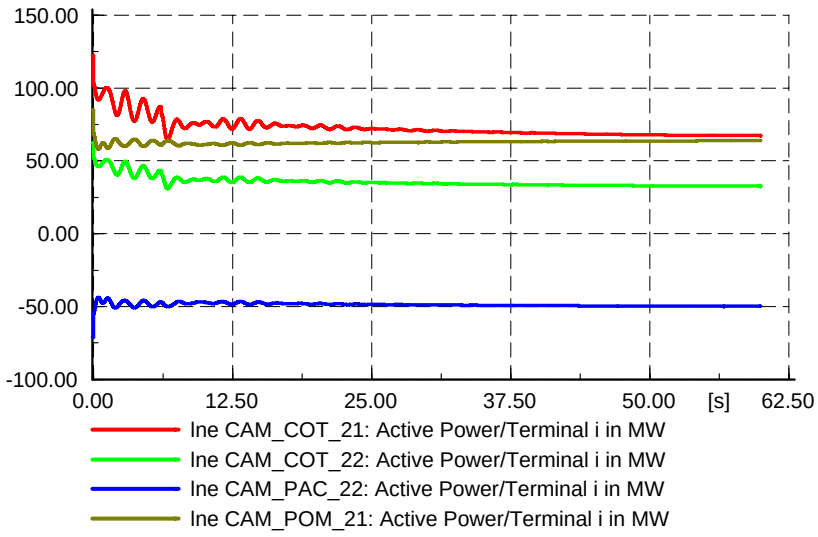


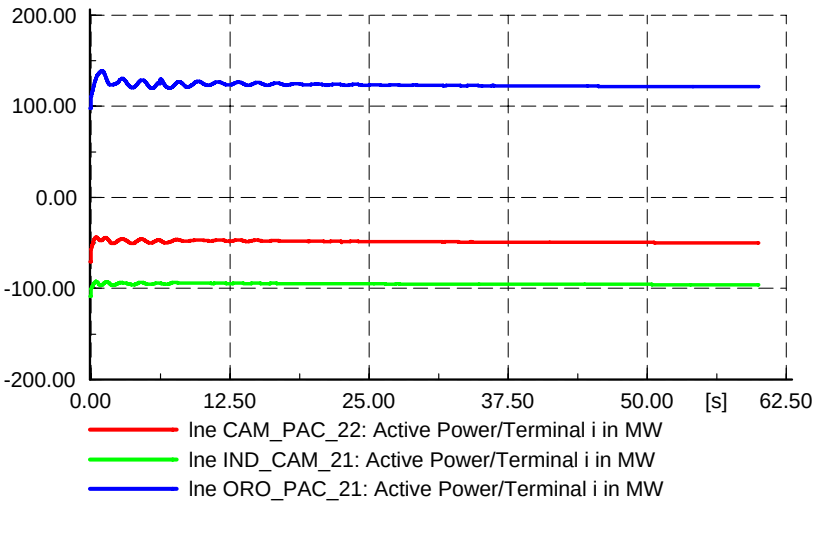


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /7

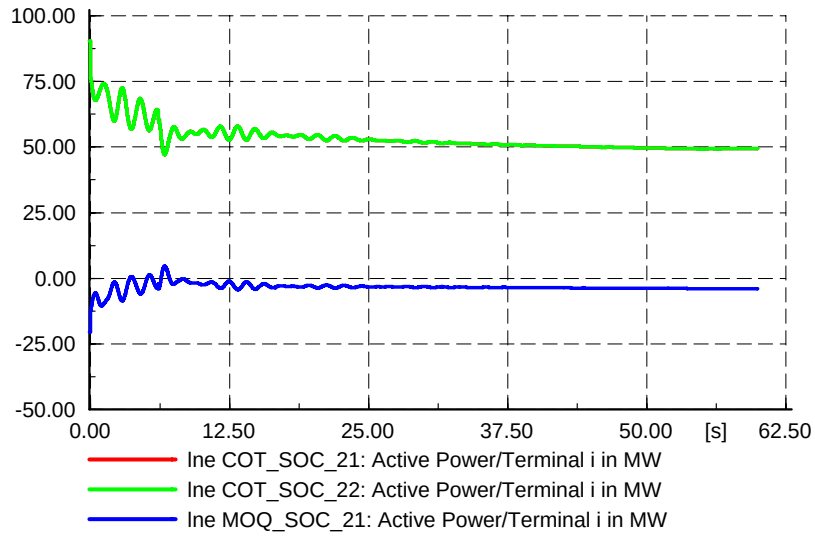


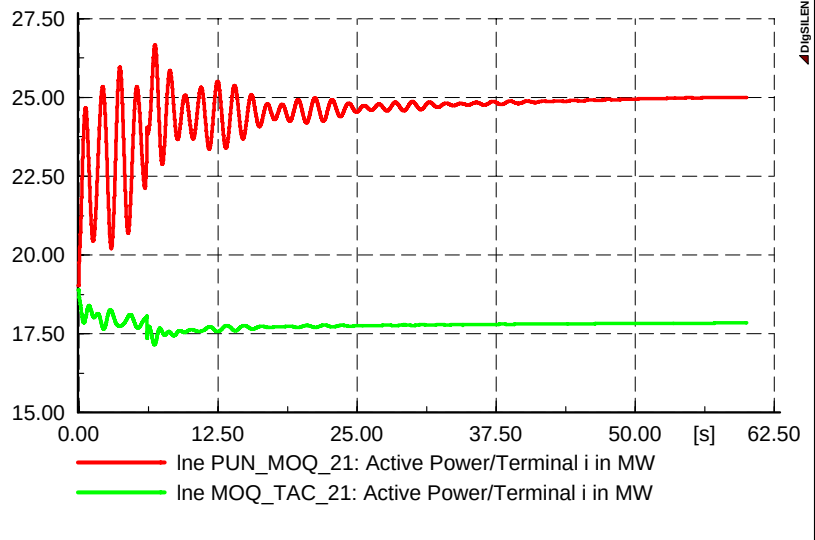


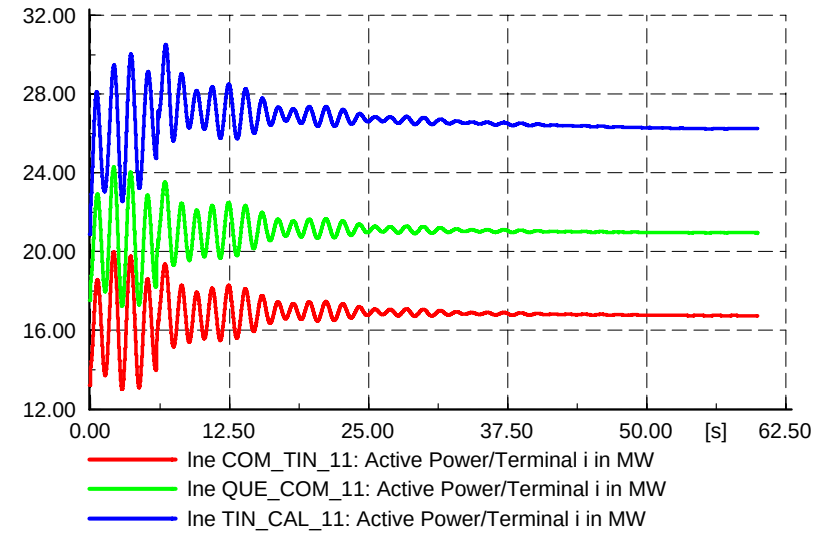


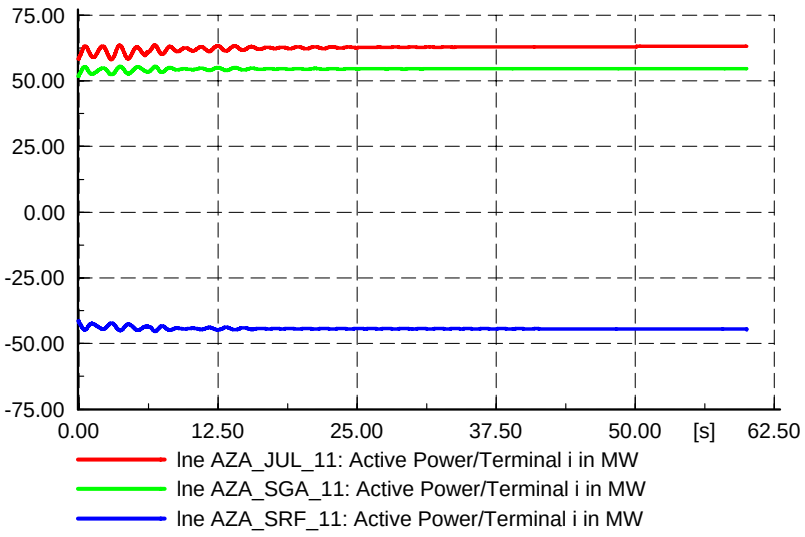


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /8





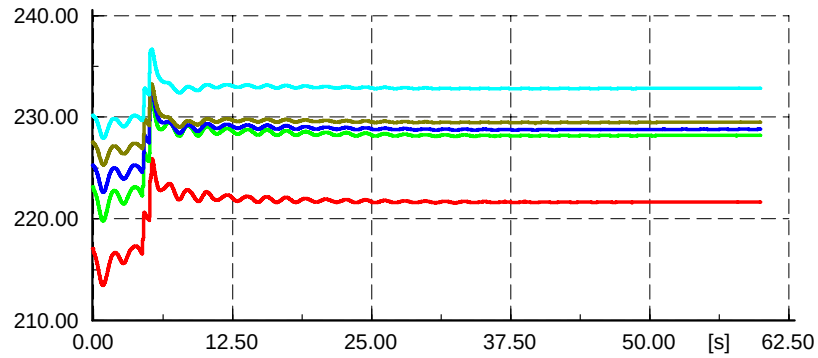


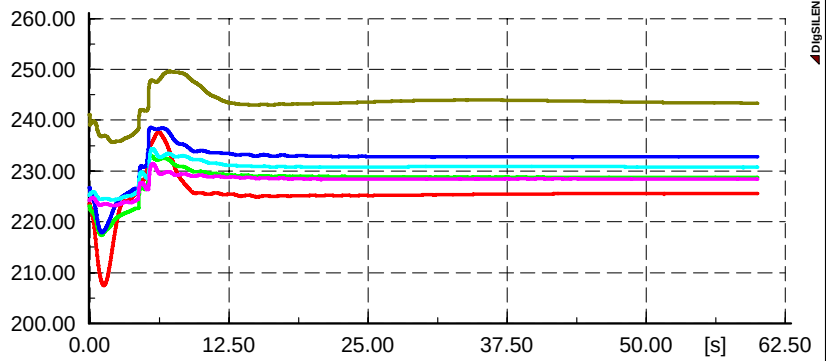


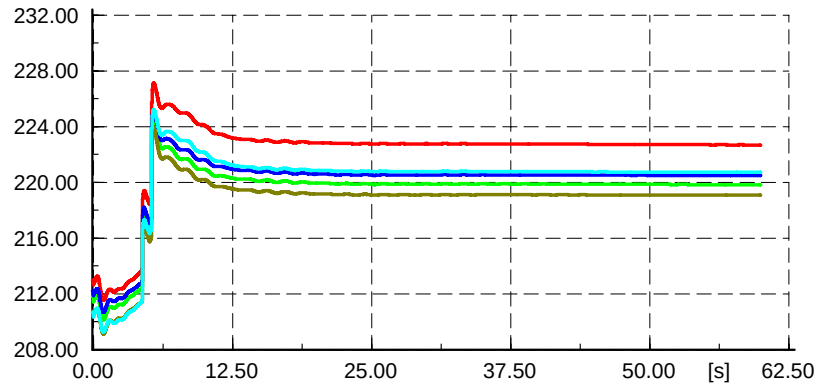
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE C.H. RESTITUCION CON 221.7 MW	Máxima Avenida 2007	Annex: AVE-G02 /9

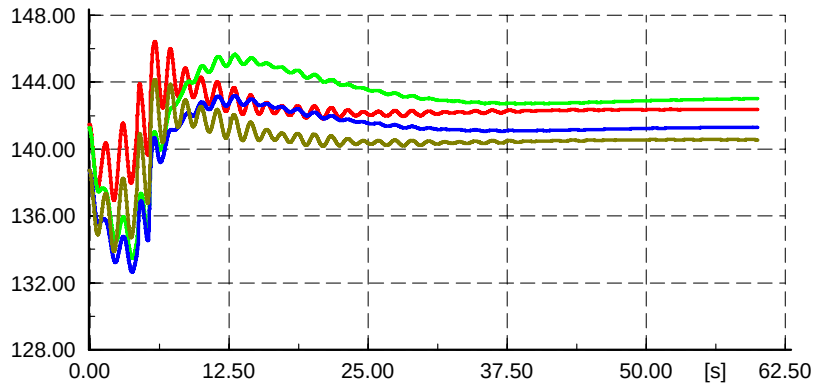
AVE-G03

Desconexión parcial de CC.HH. Mantaro y Restitución con 286.2 MW

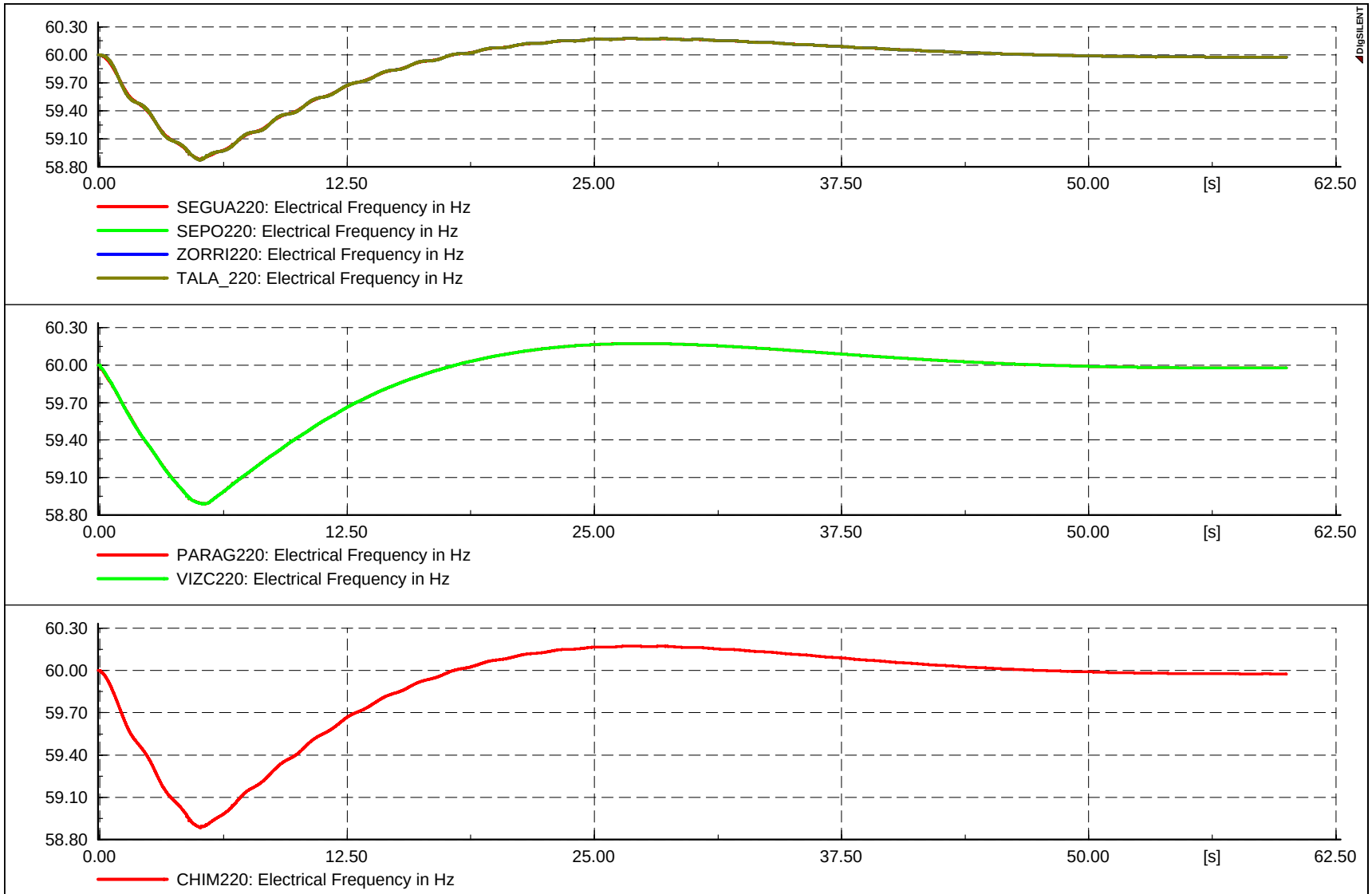




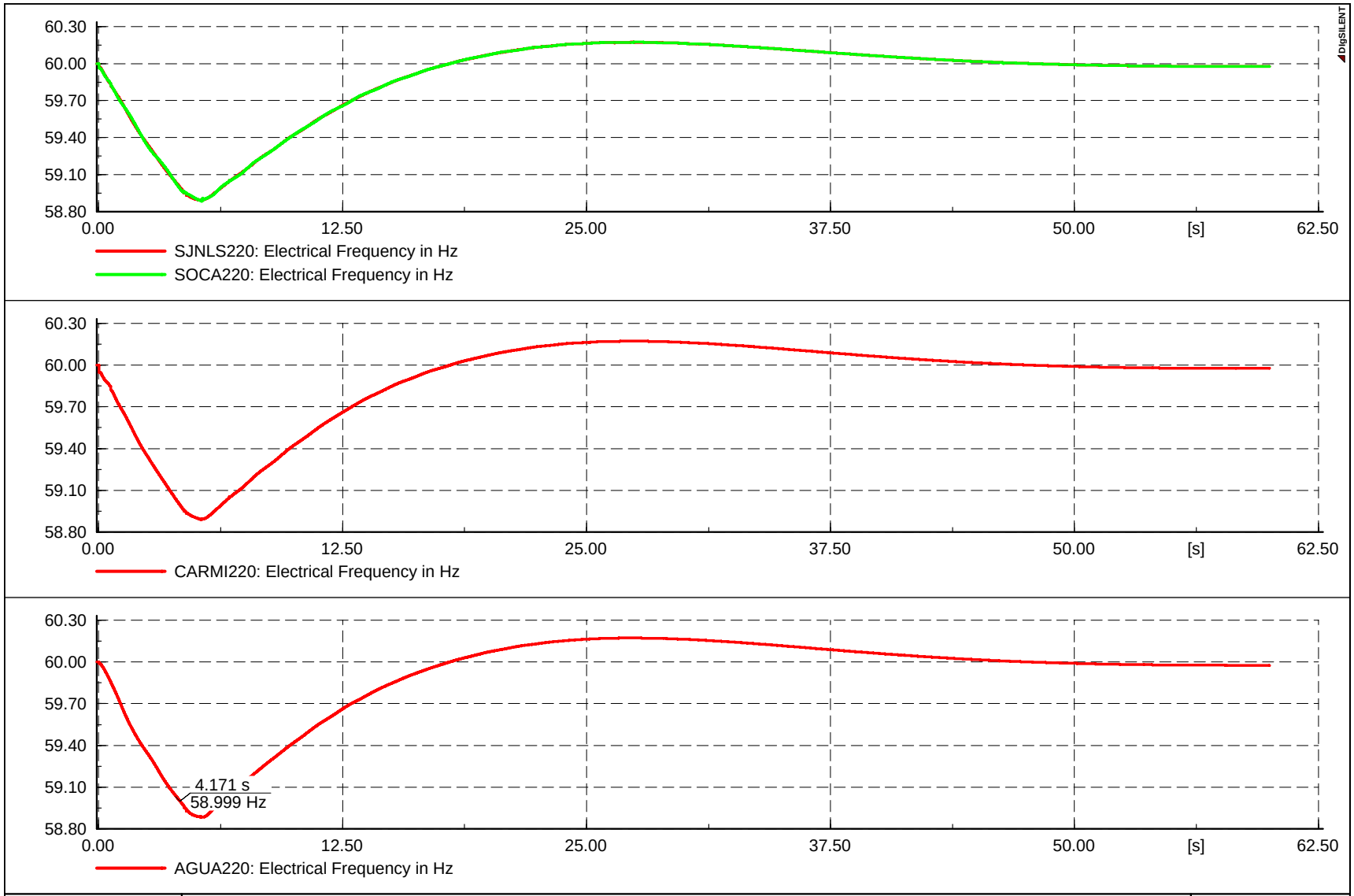




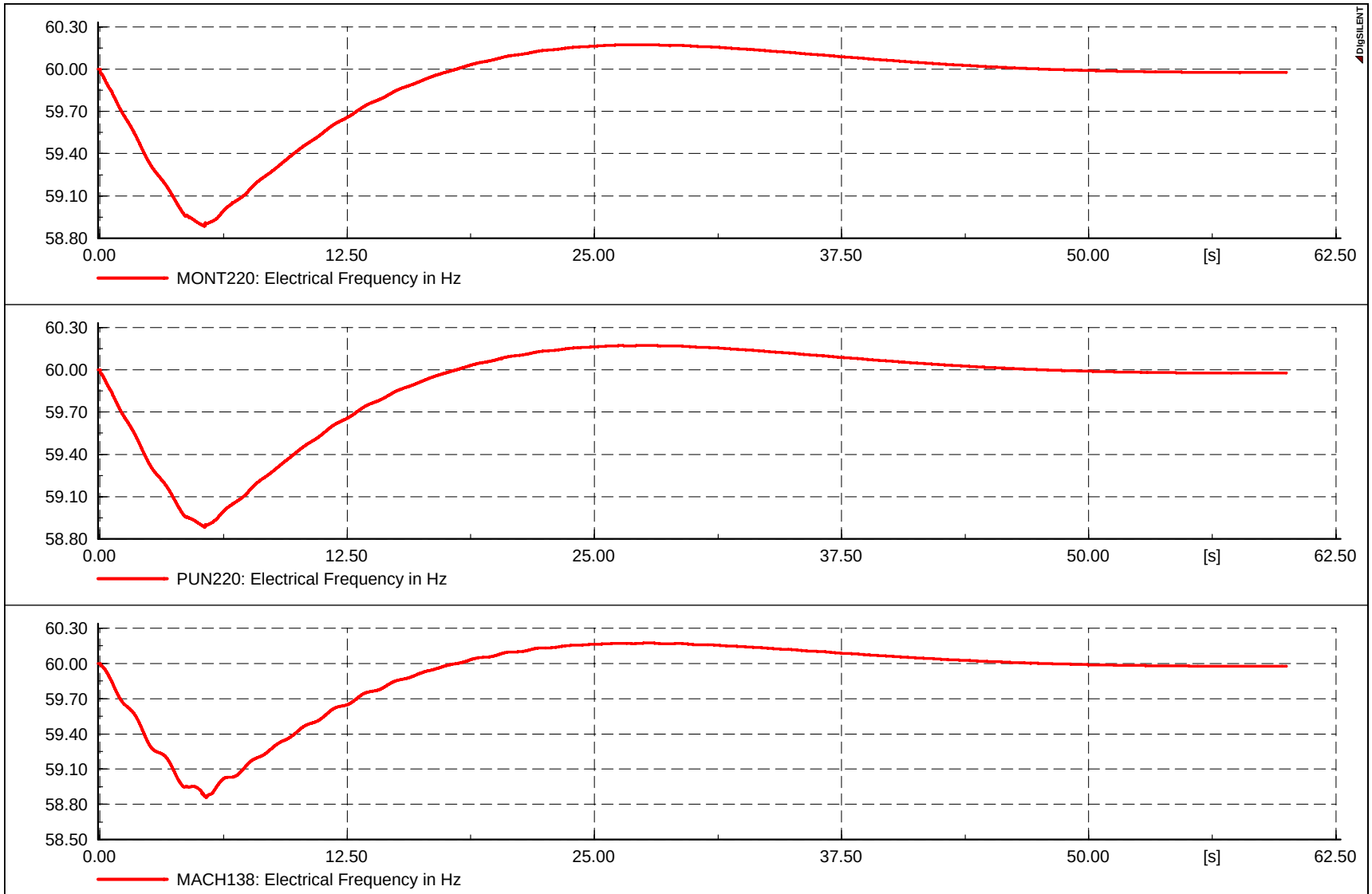
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /3



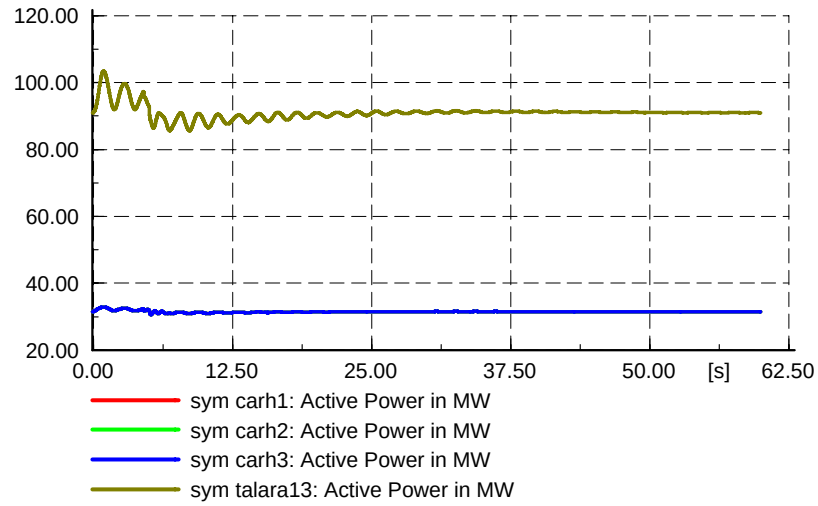
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /4

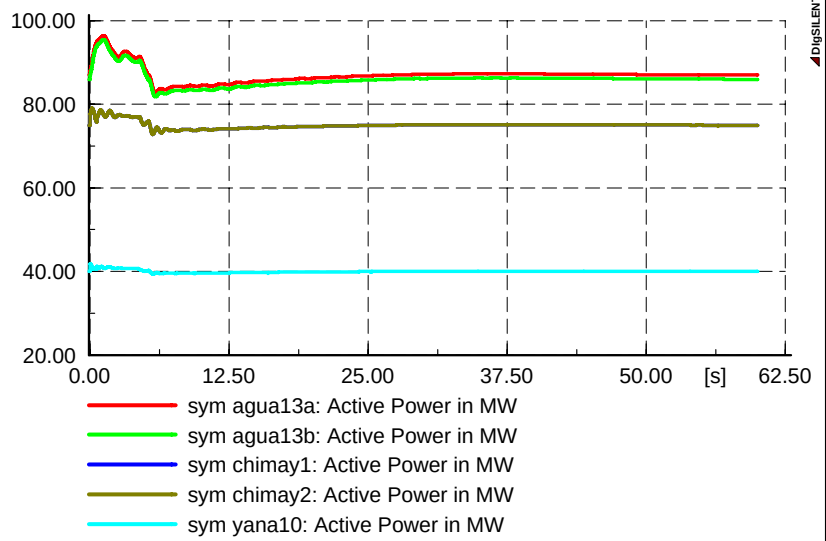


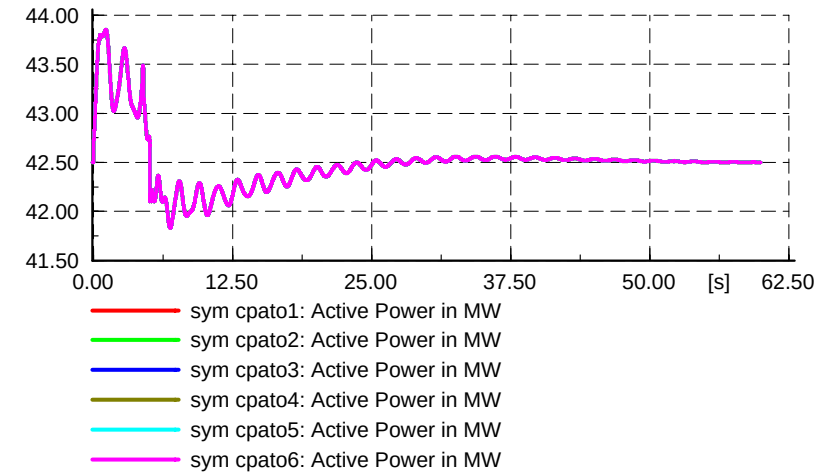
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /5

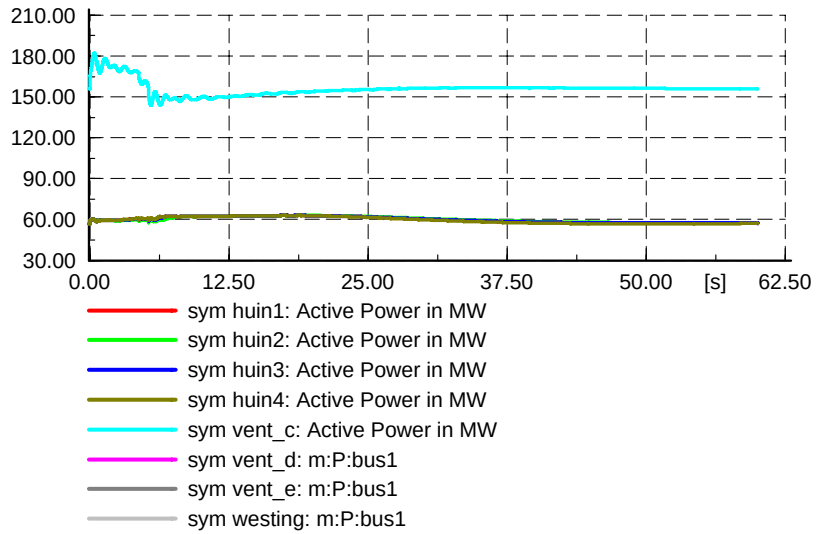


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /6

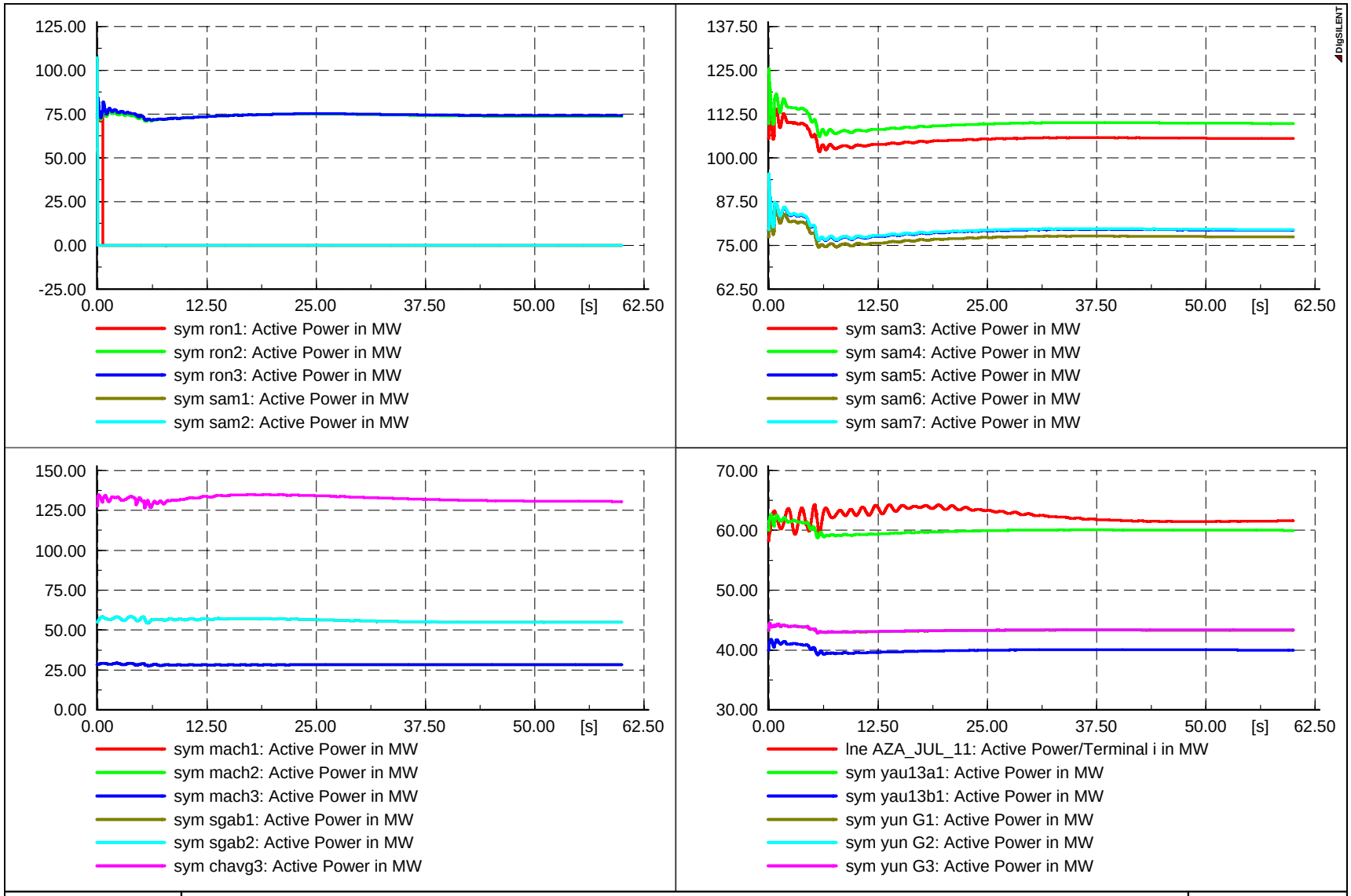




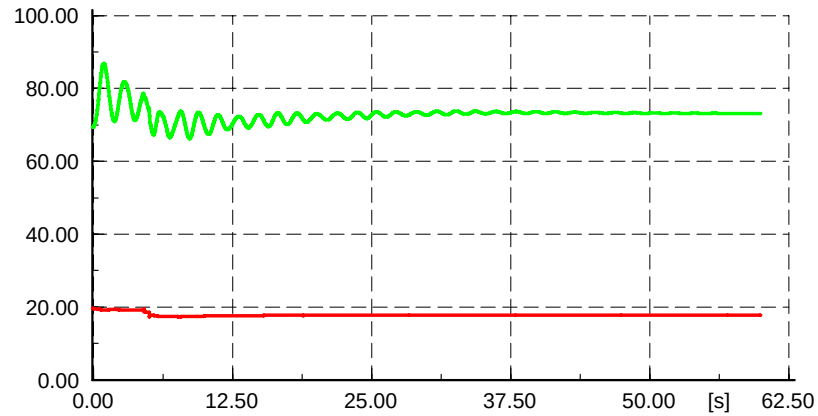


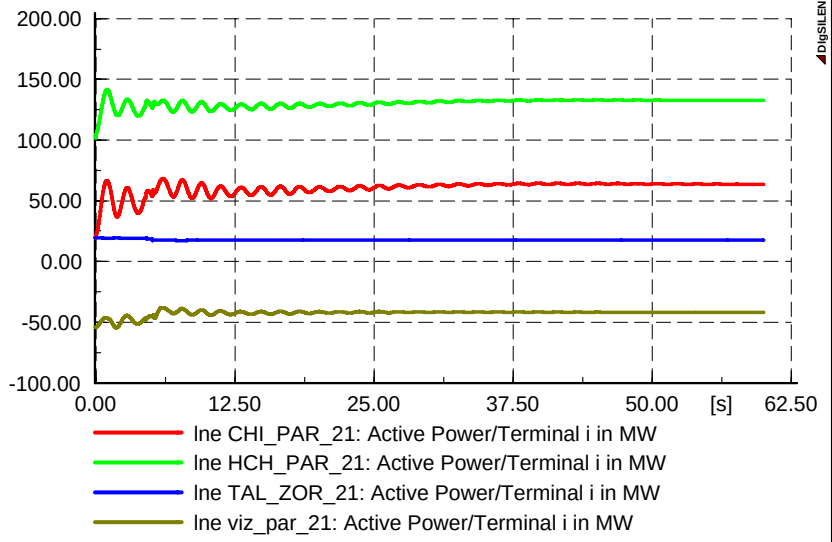


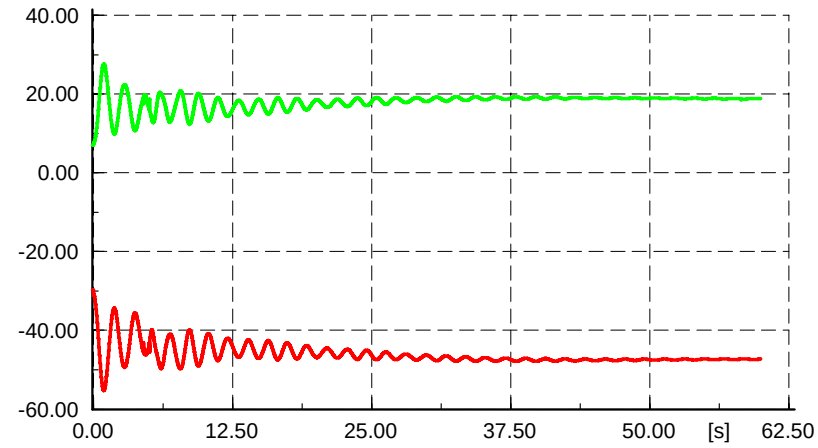
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /1

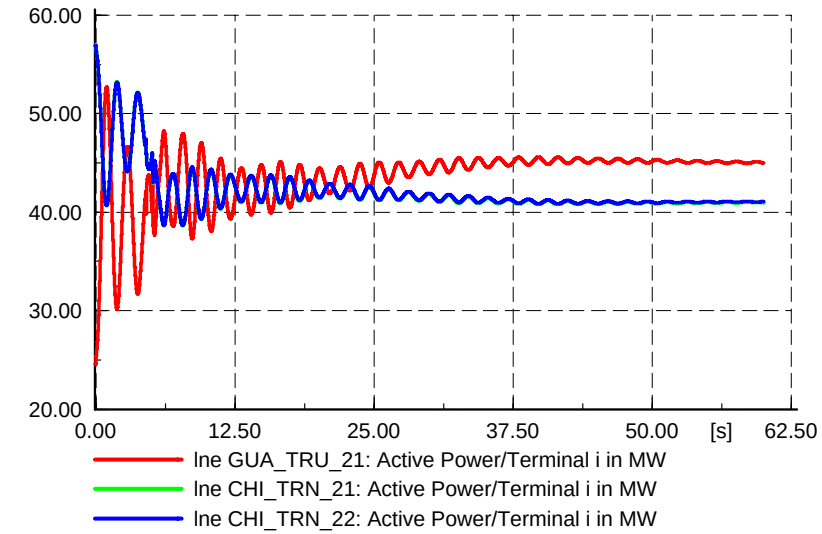


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /2

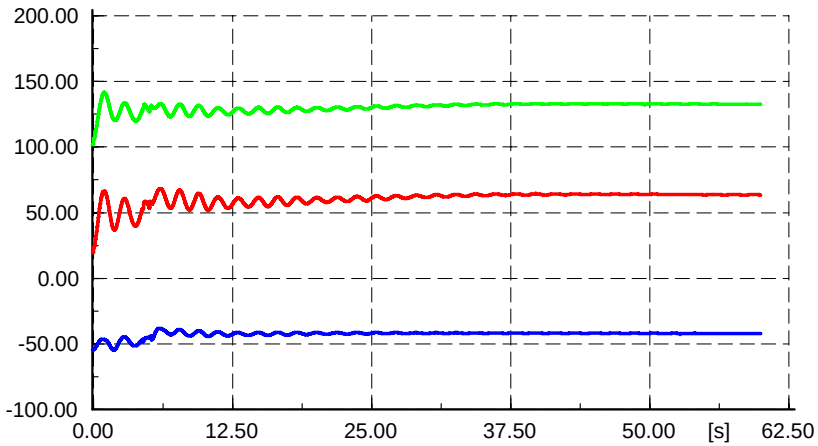


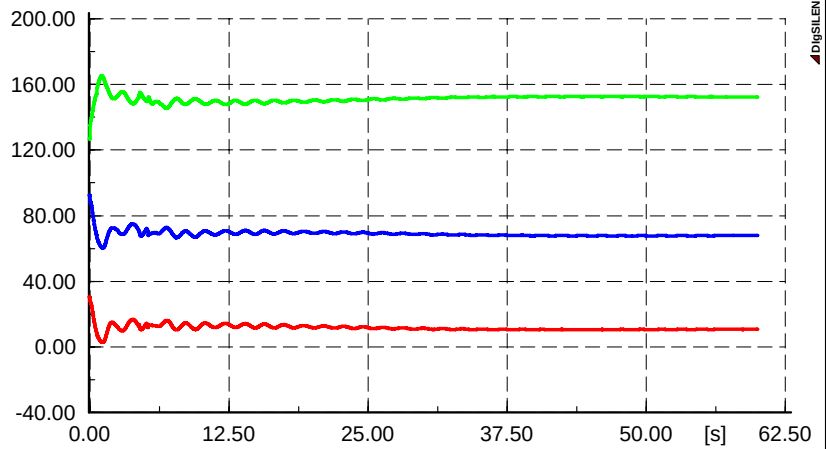


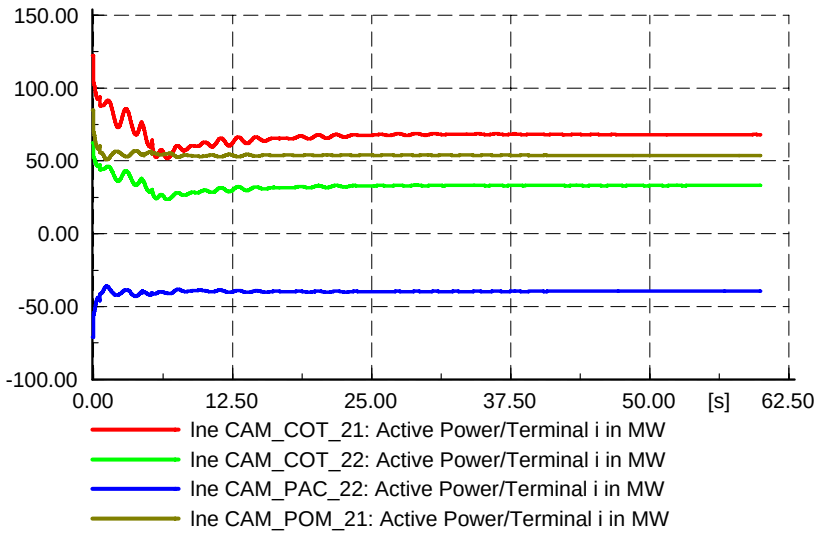


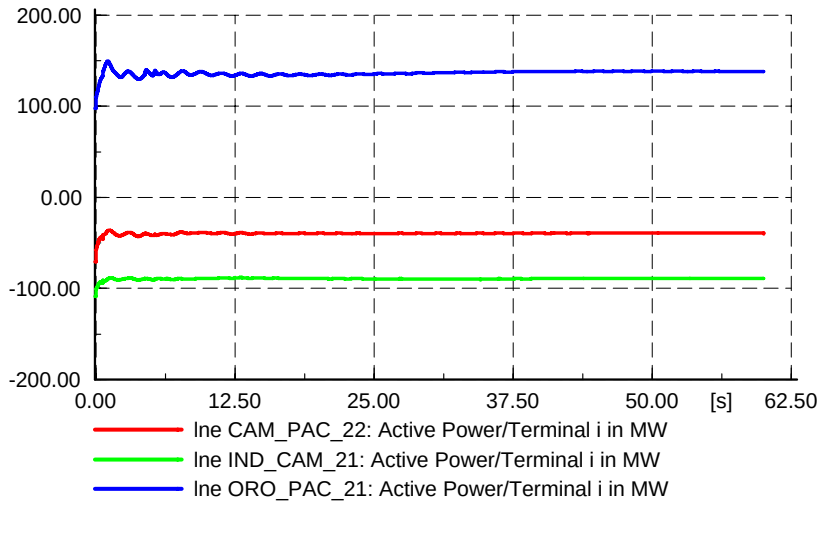


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /7

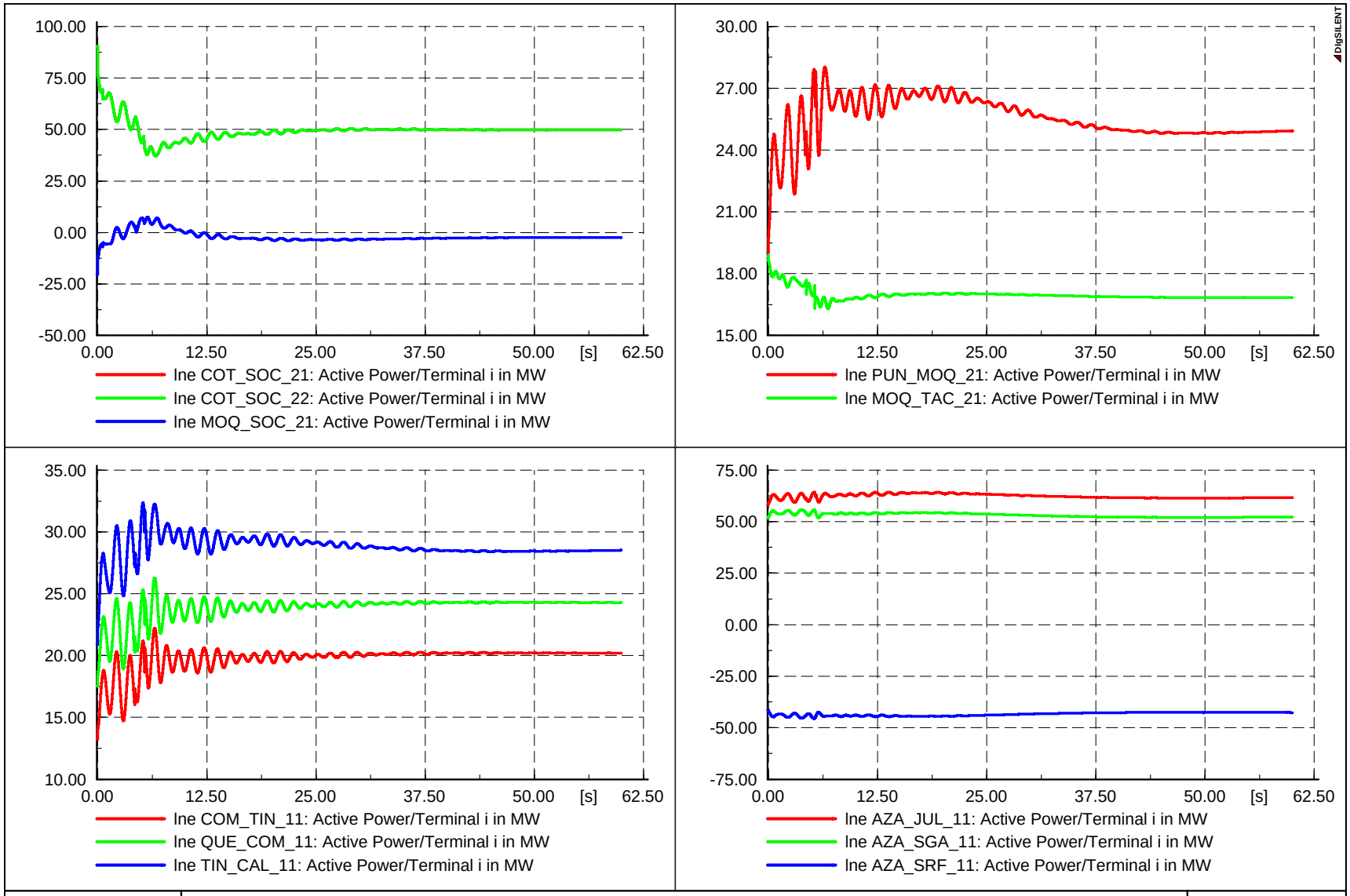








COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Máxima Avenida 2007	Annex: AVE-G03 /8

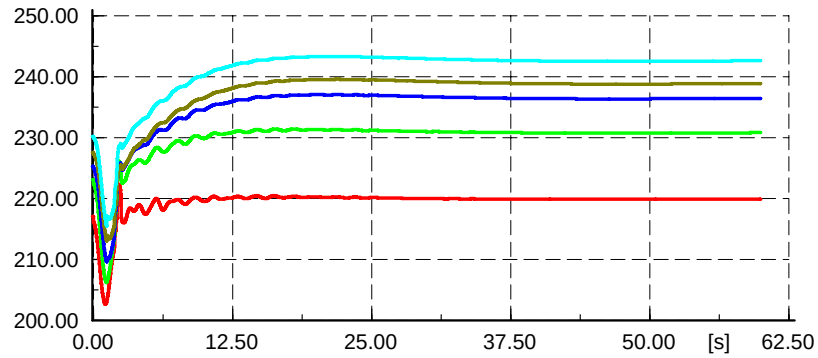


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3 DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW — Máxima Avenida 2007	Date: Annex: AVE-G03 /9

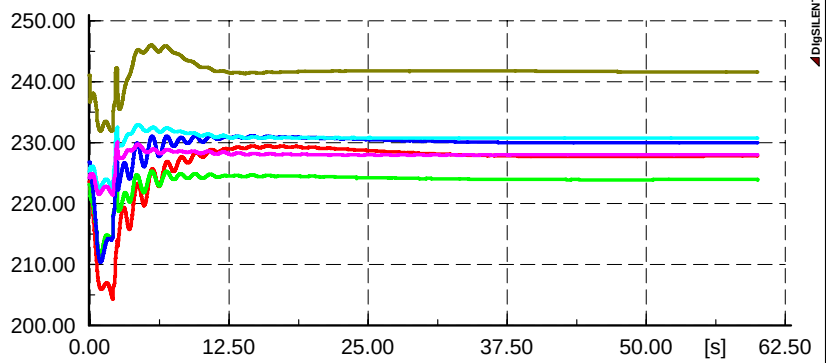
AVE-G04

Desconexión parcial de CC.HH. Mantaro y Restitución

con 575.3 MW



CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
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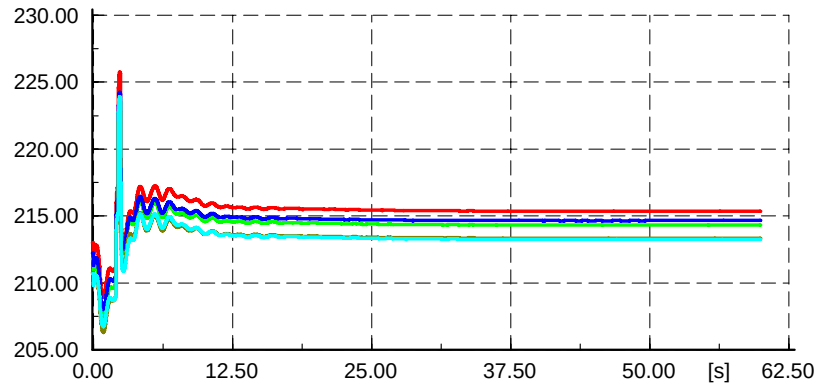
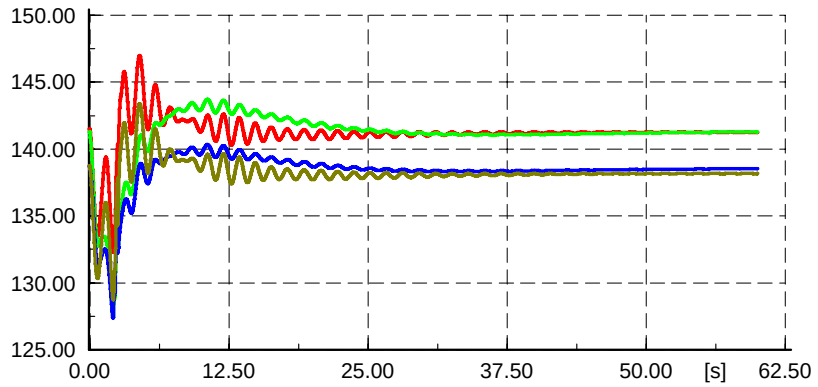
MONT220: Line-Line Voltage, Magnitude in kV

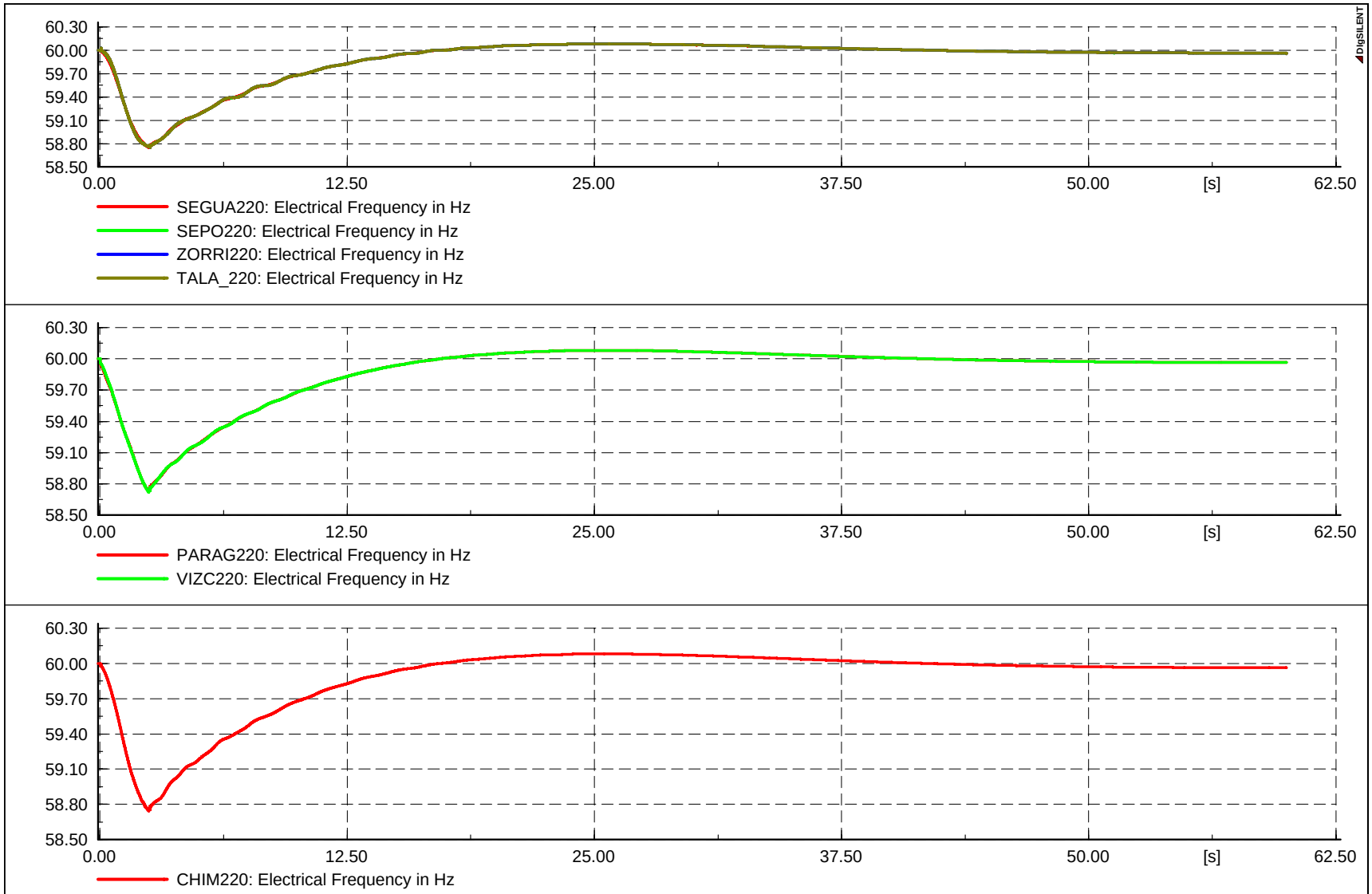


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

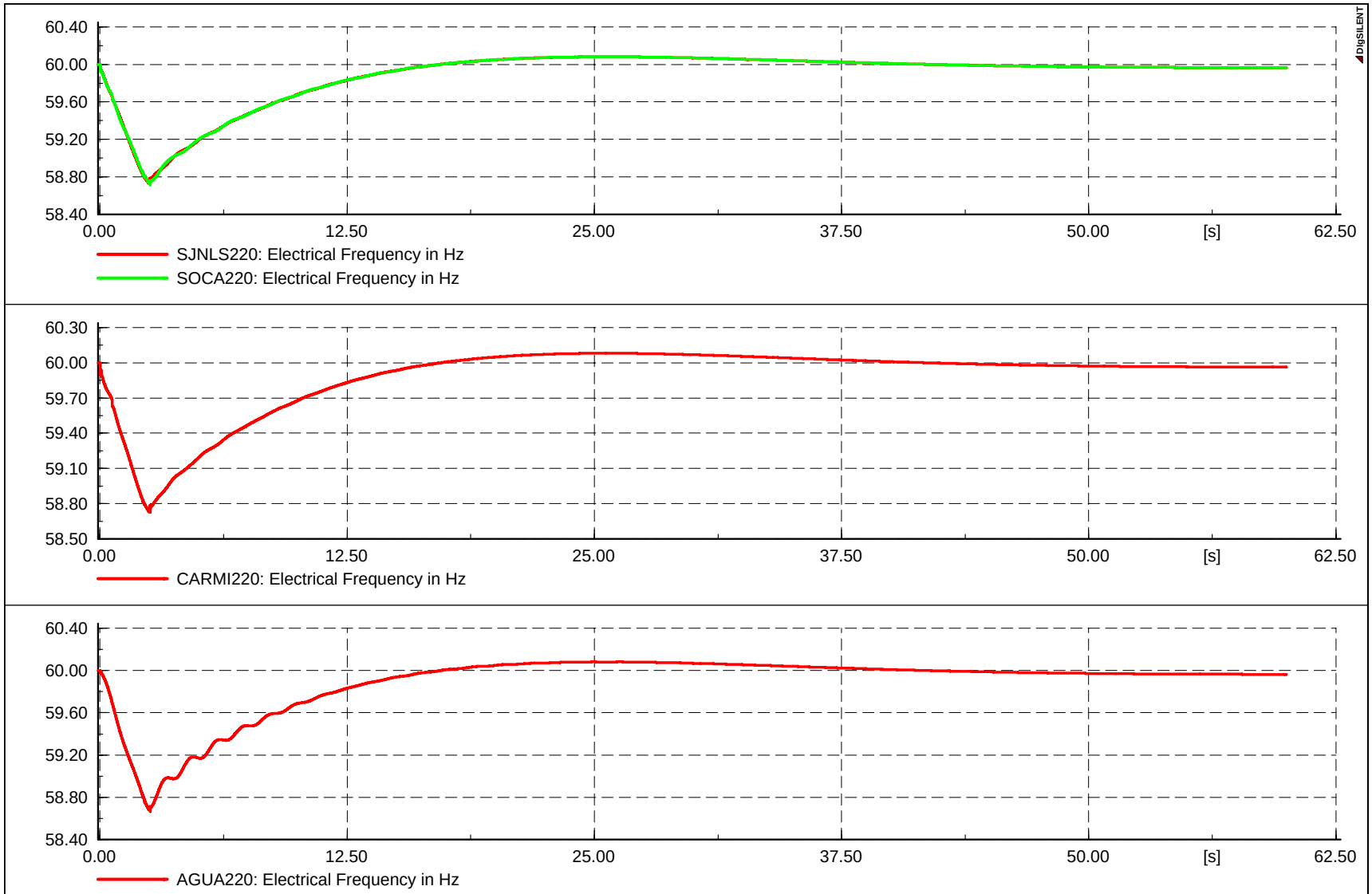


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

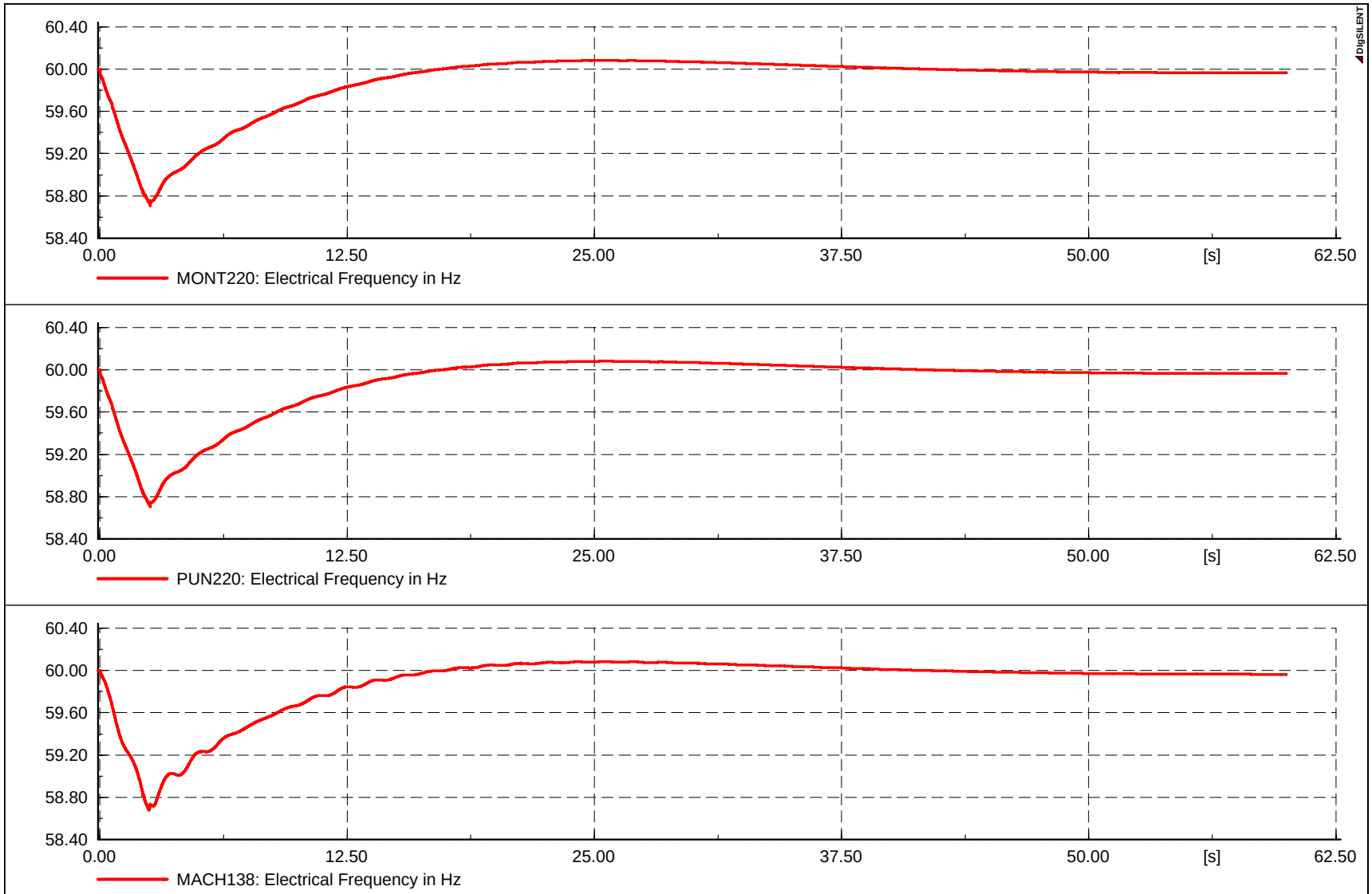
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /3



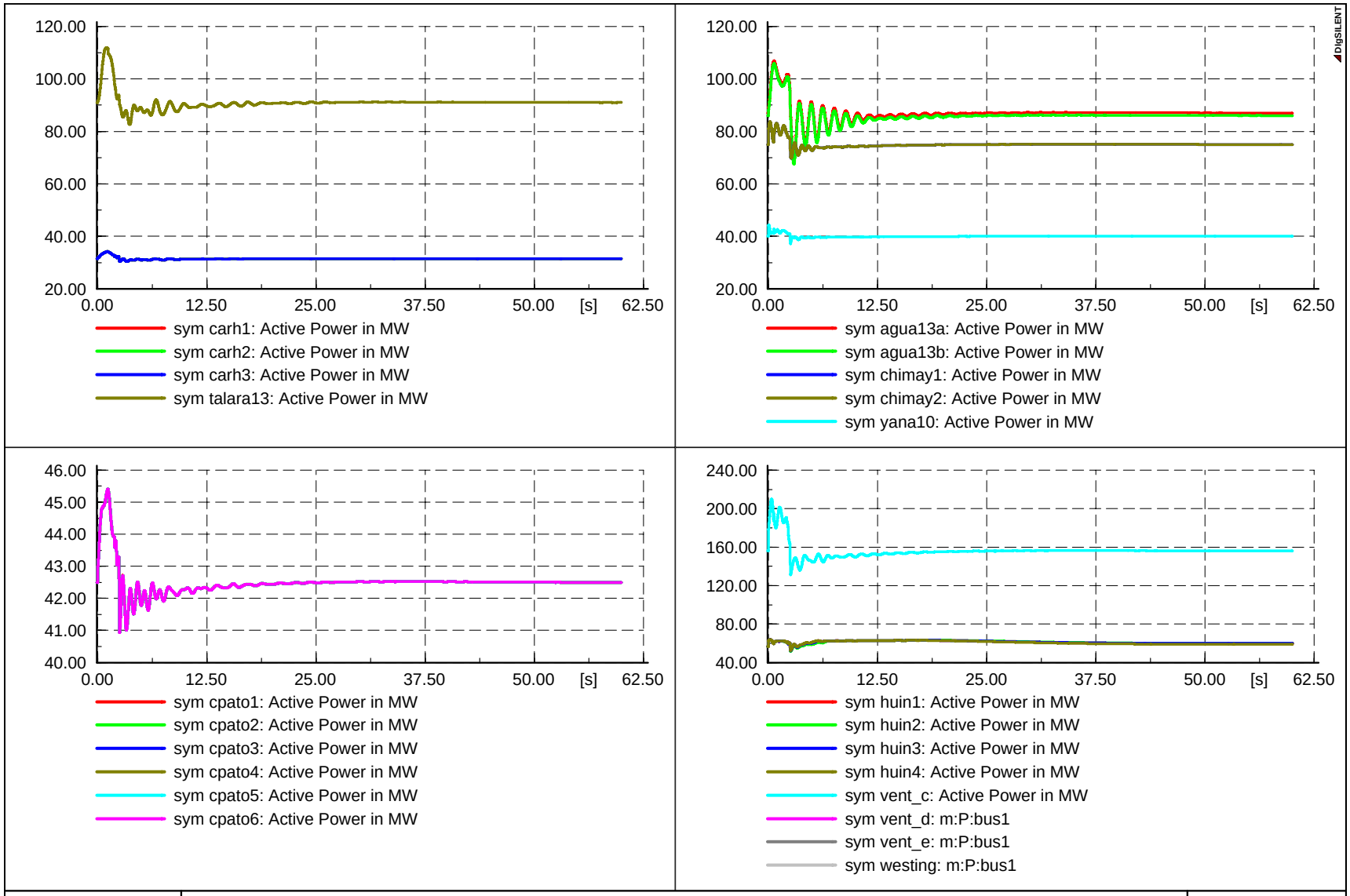
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /4



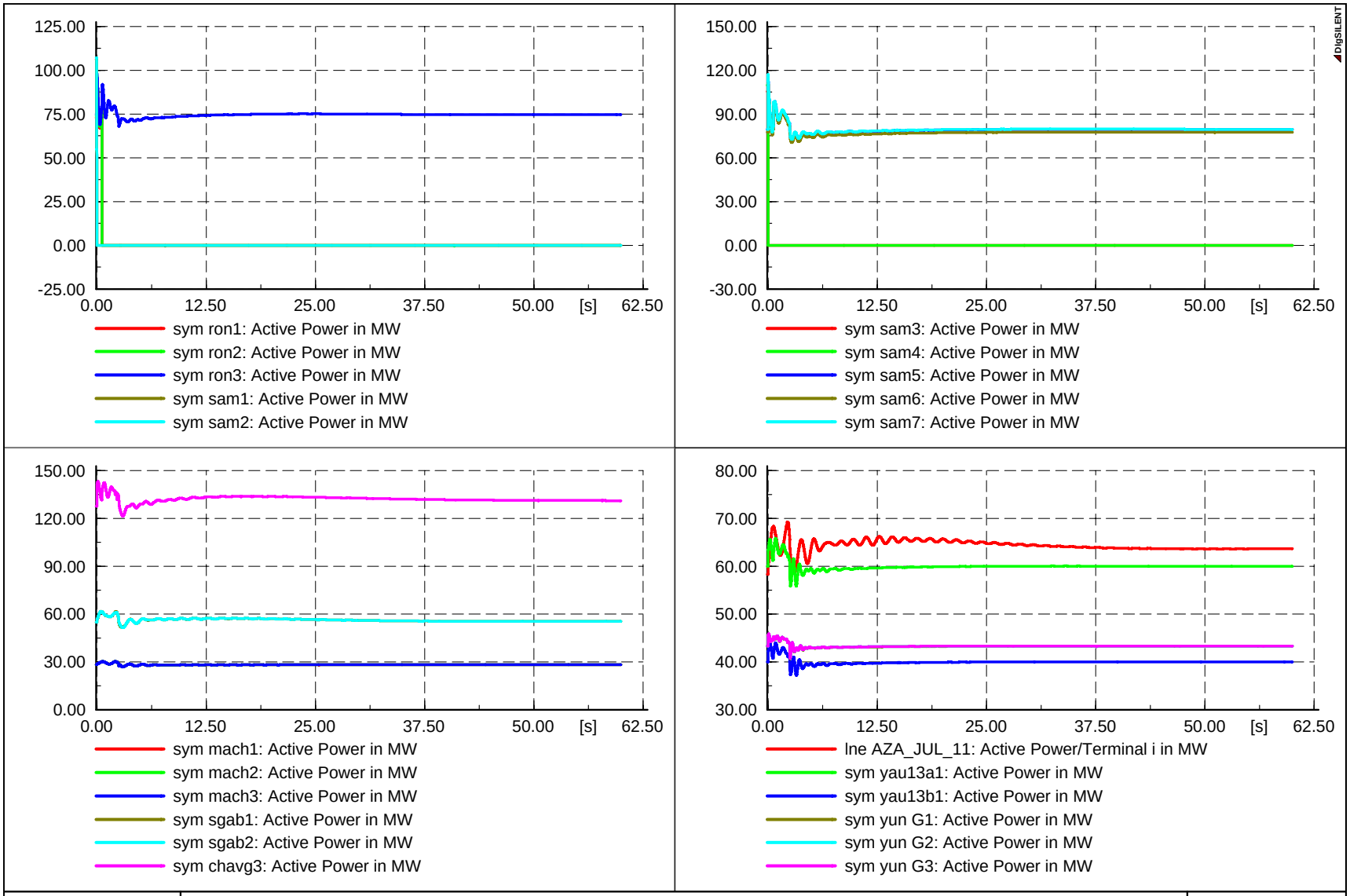
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /5



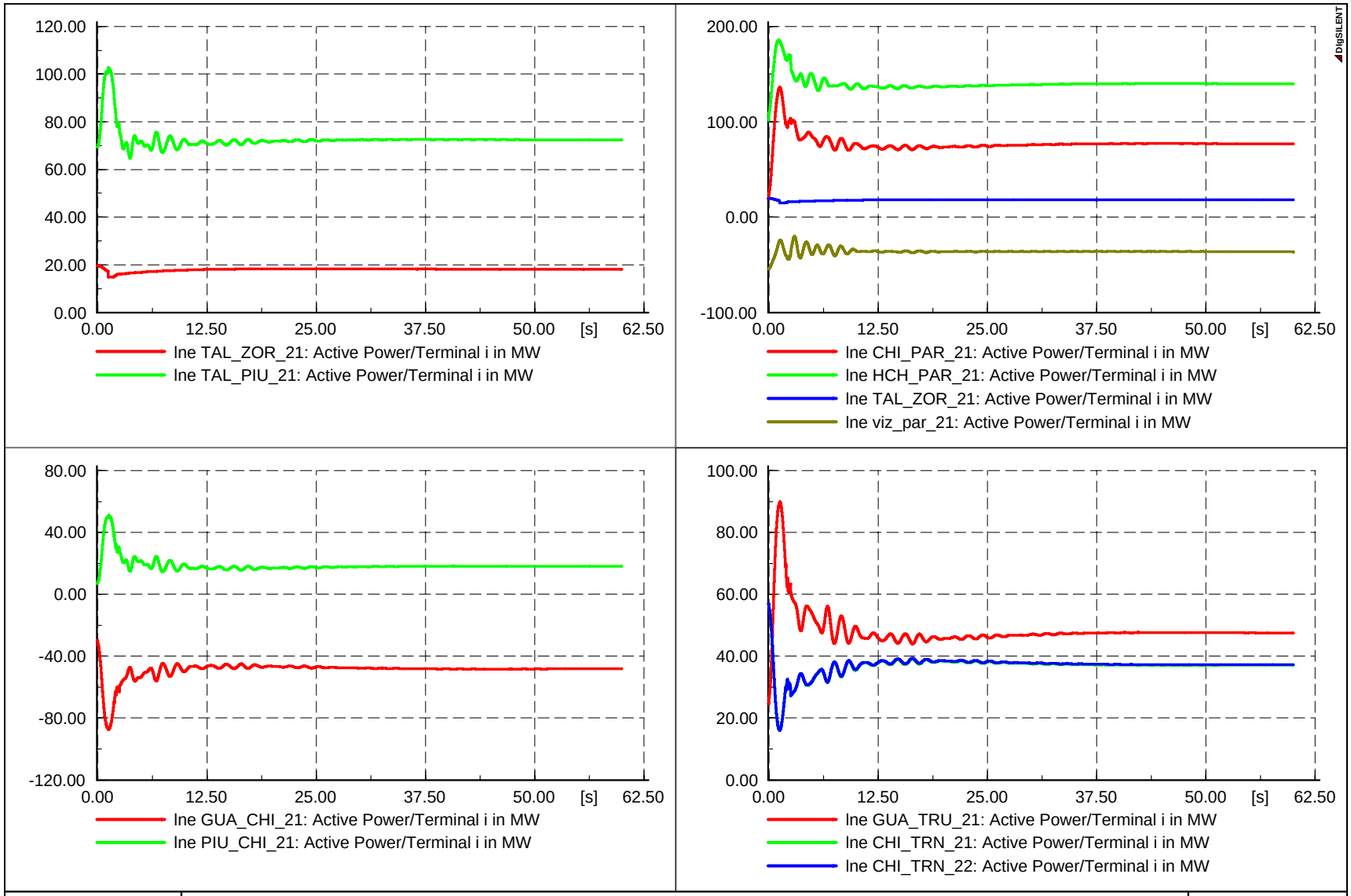
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW — Máxima Avenida 2007		Annex: AVE-G04 /6



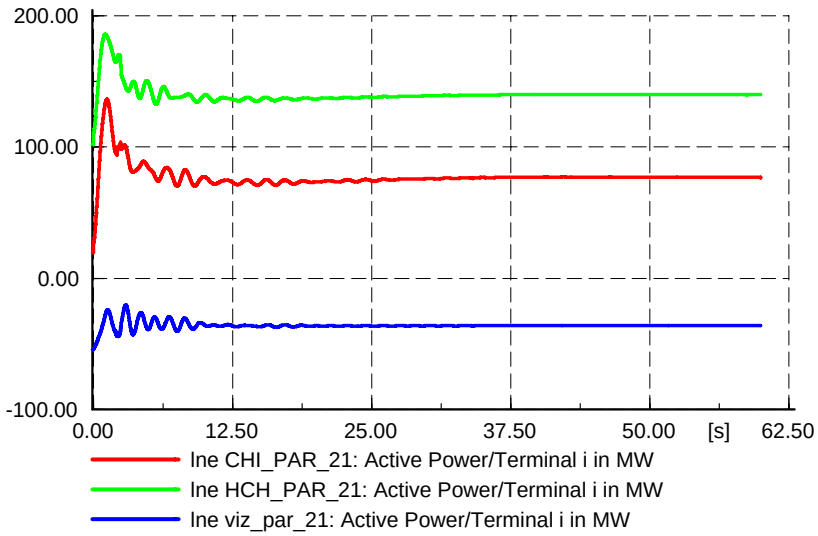
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /1

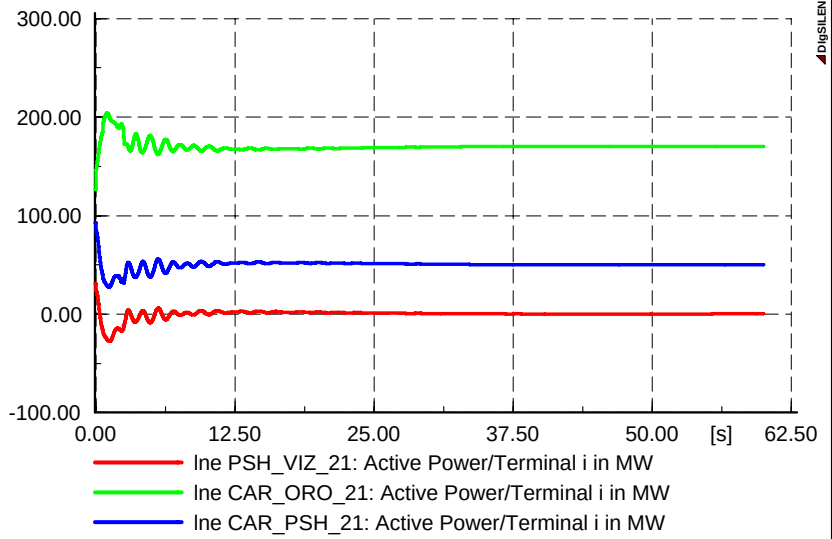


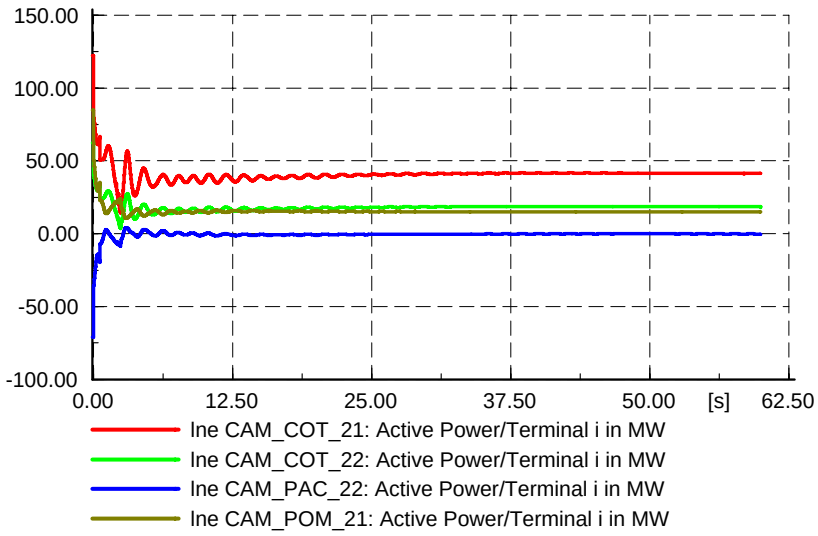
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /2

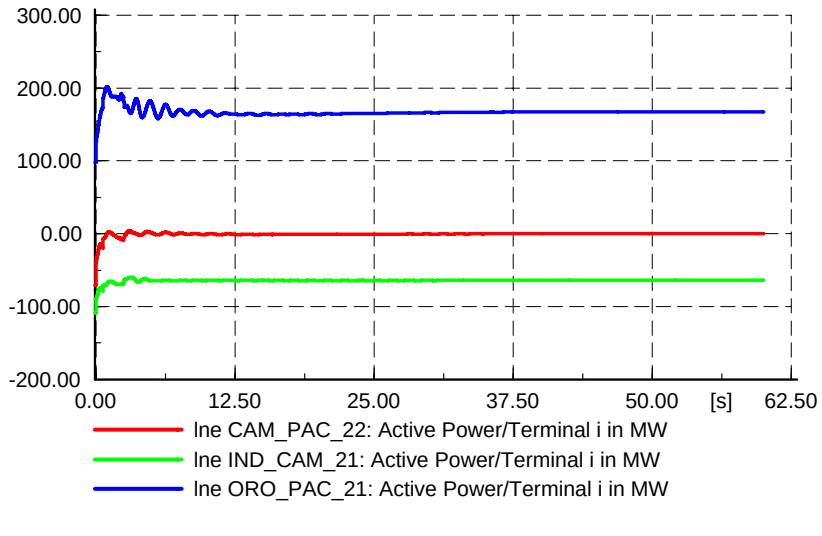


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /7

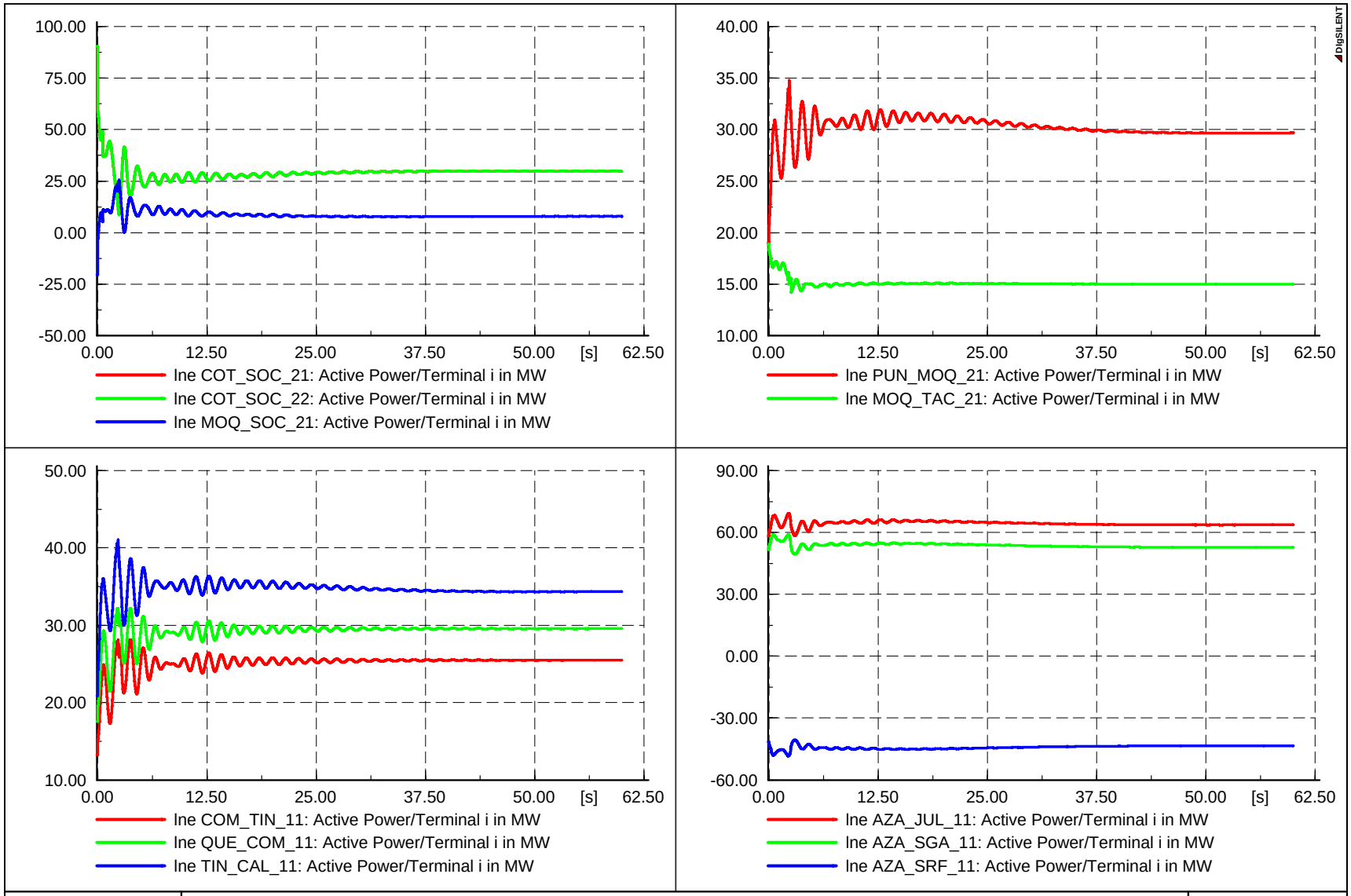








COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /8

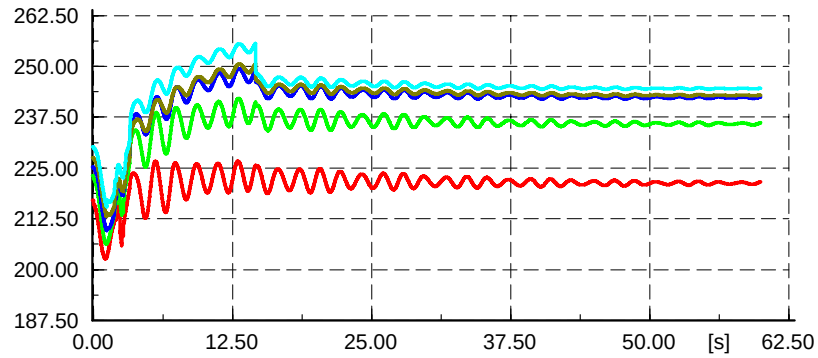


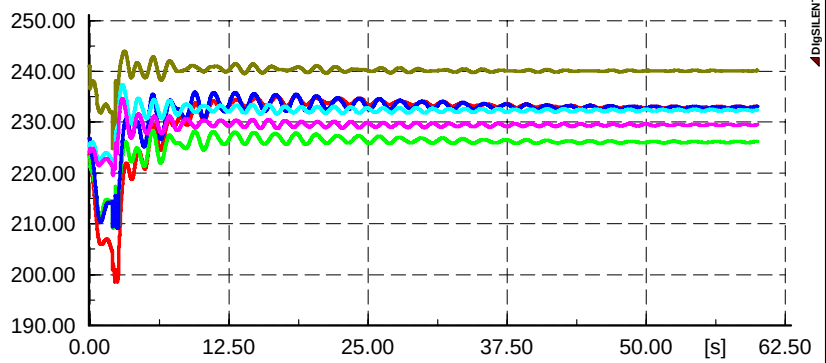
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. DE 575.3 MW	Máxima Avenida 2007	Annex: AVE-G04 /9

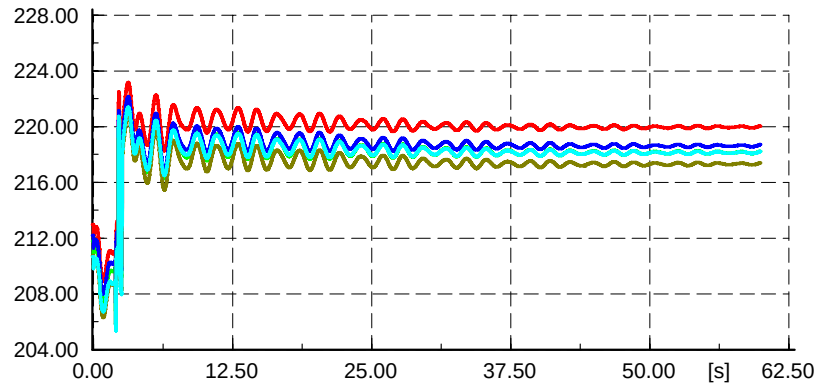
AVE-G05

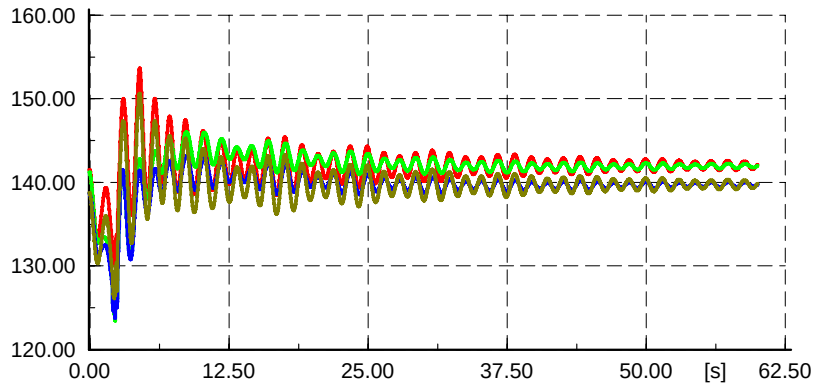
Desconexión total delCC.HH. Mantaro y Restitución con

886.7 MW

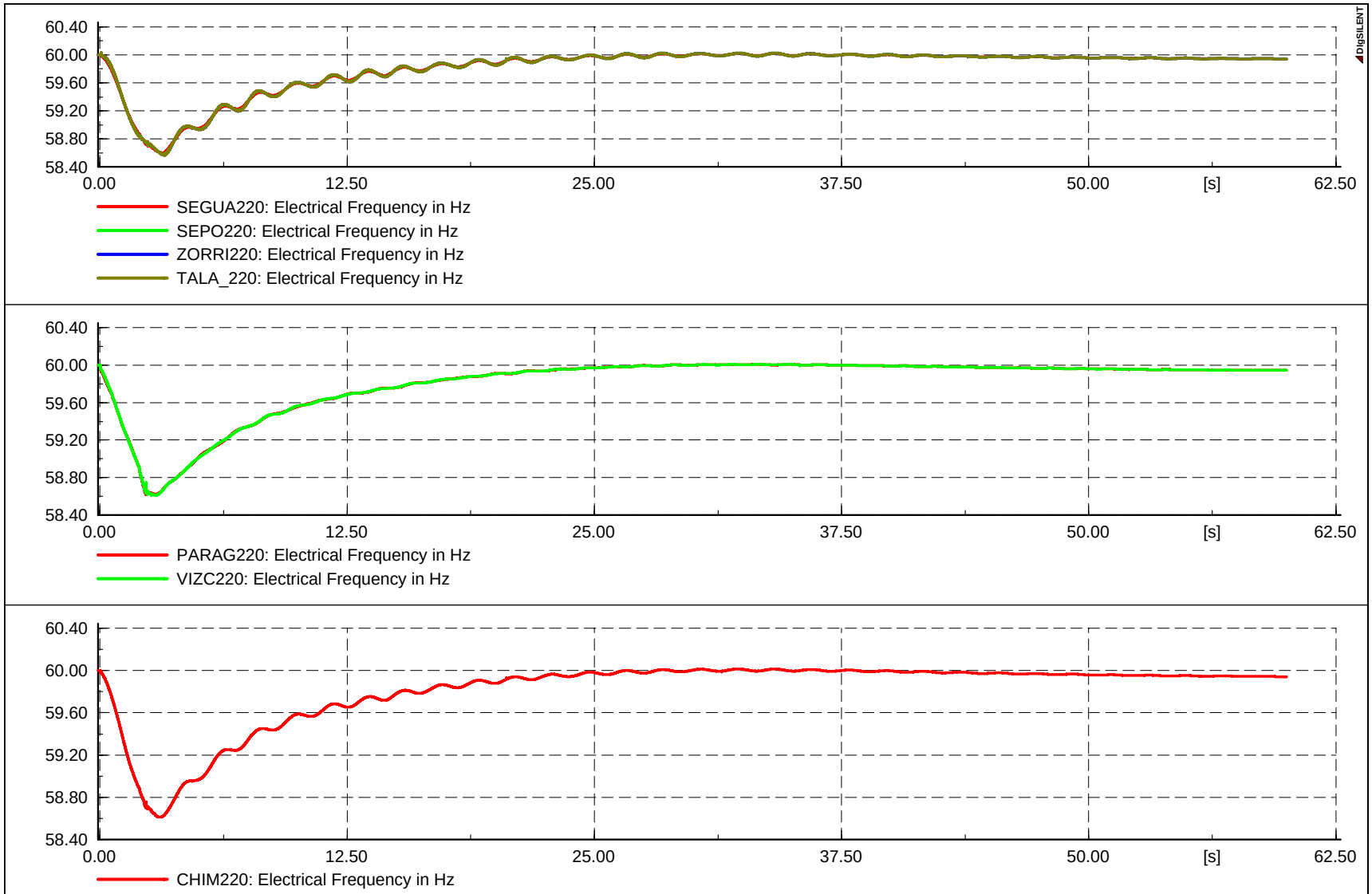




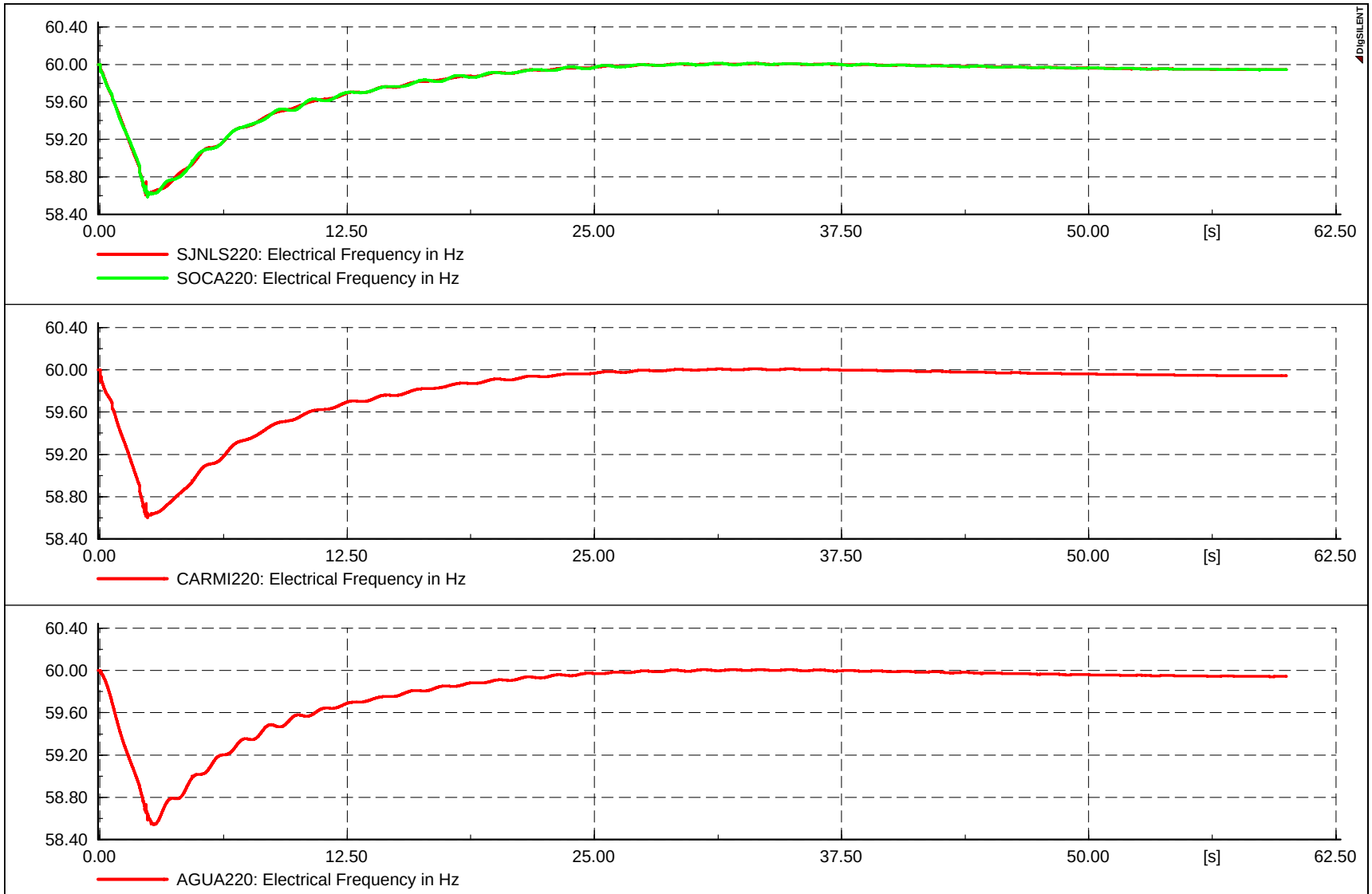




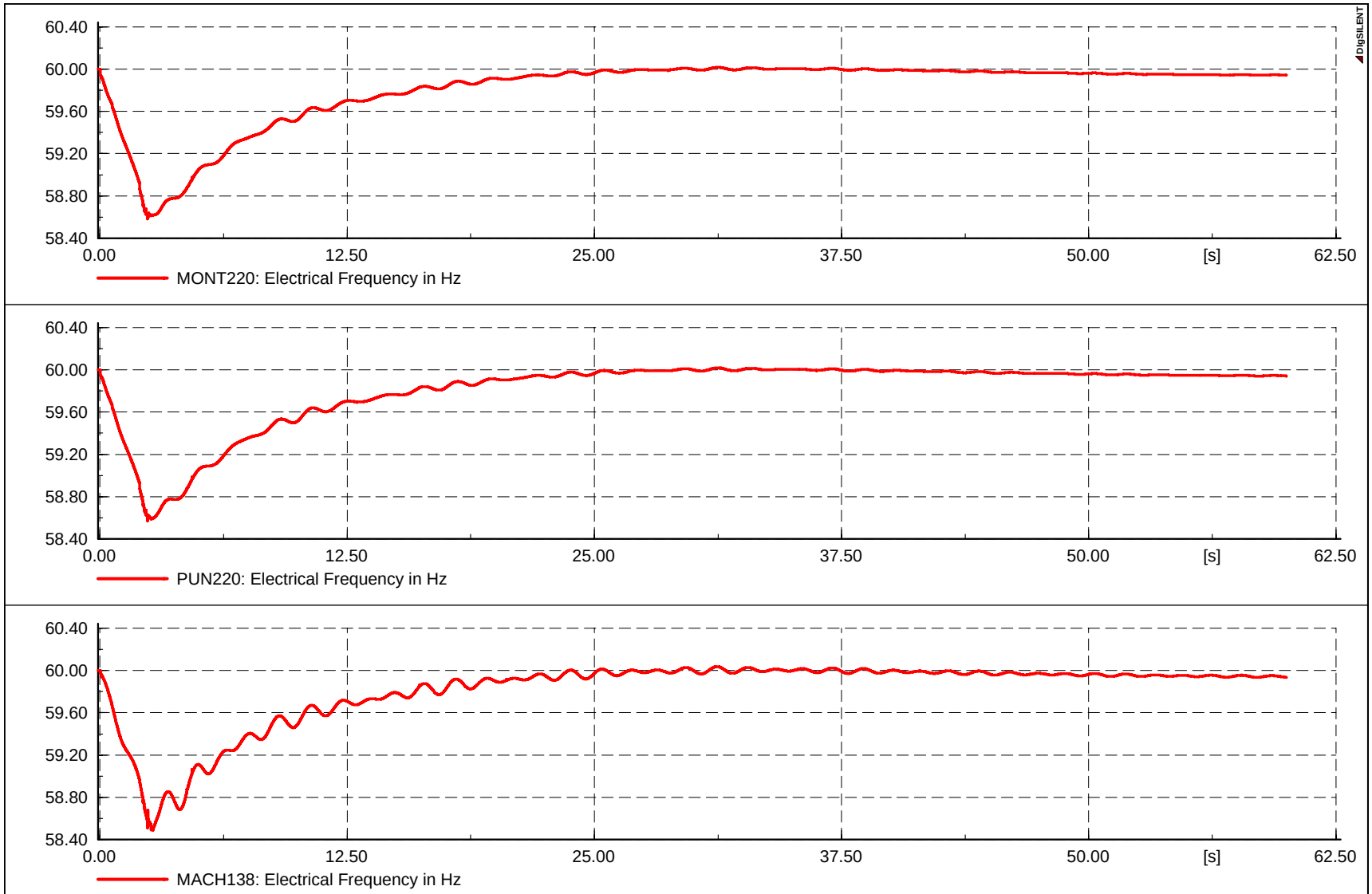
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /3



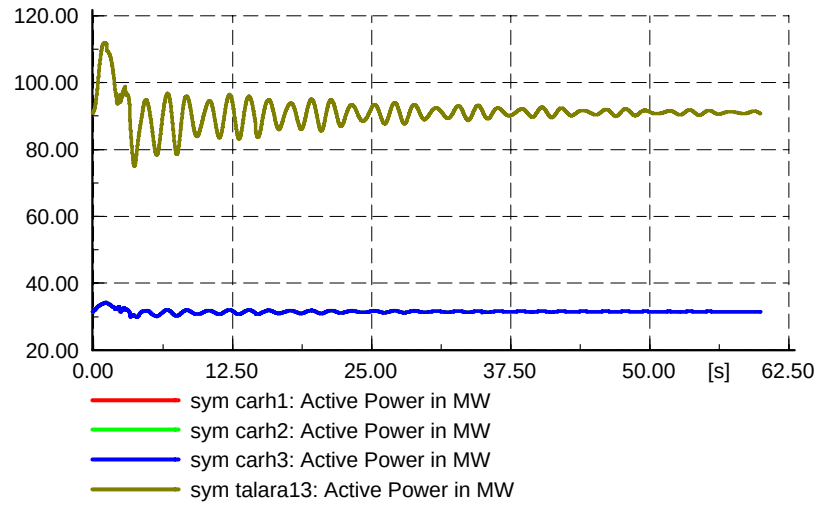
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /4

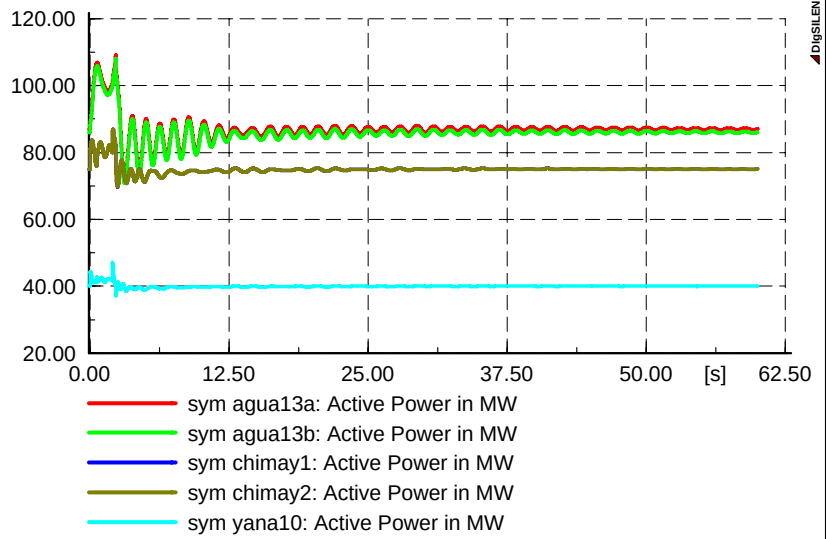


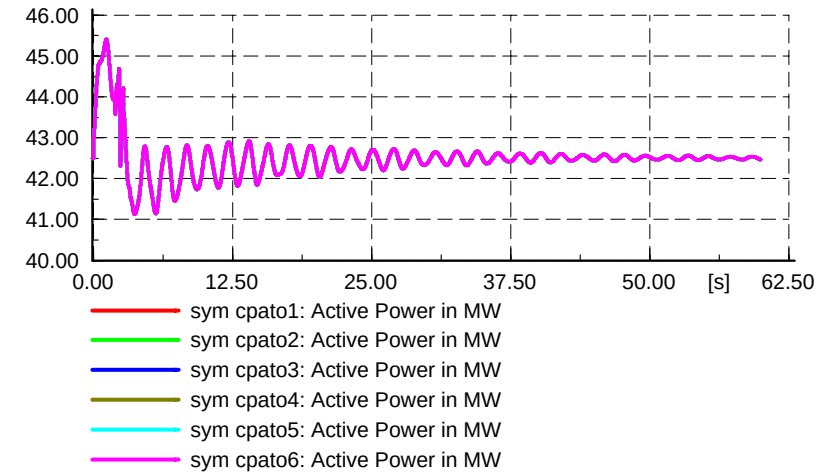
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /5

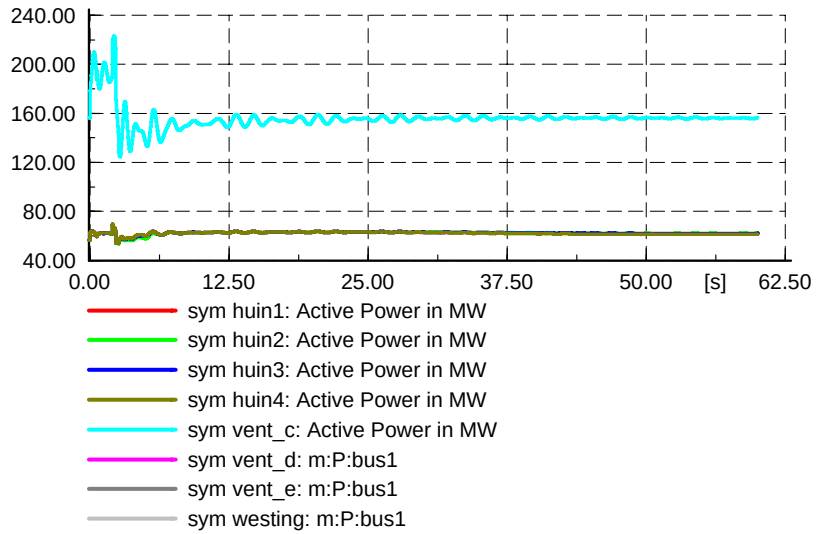


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /6

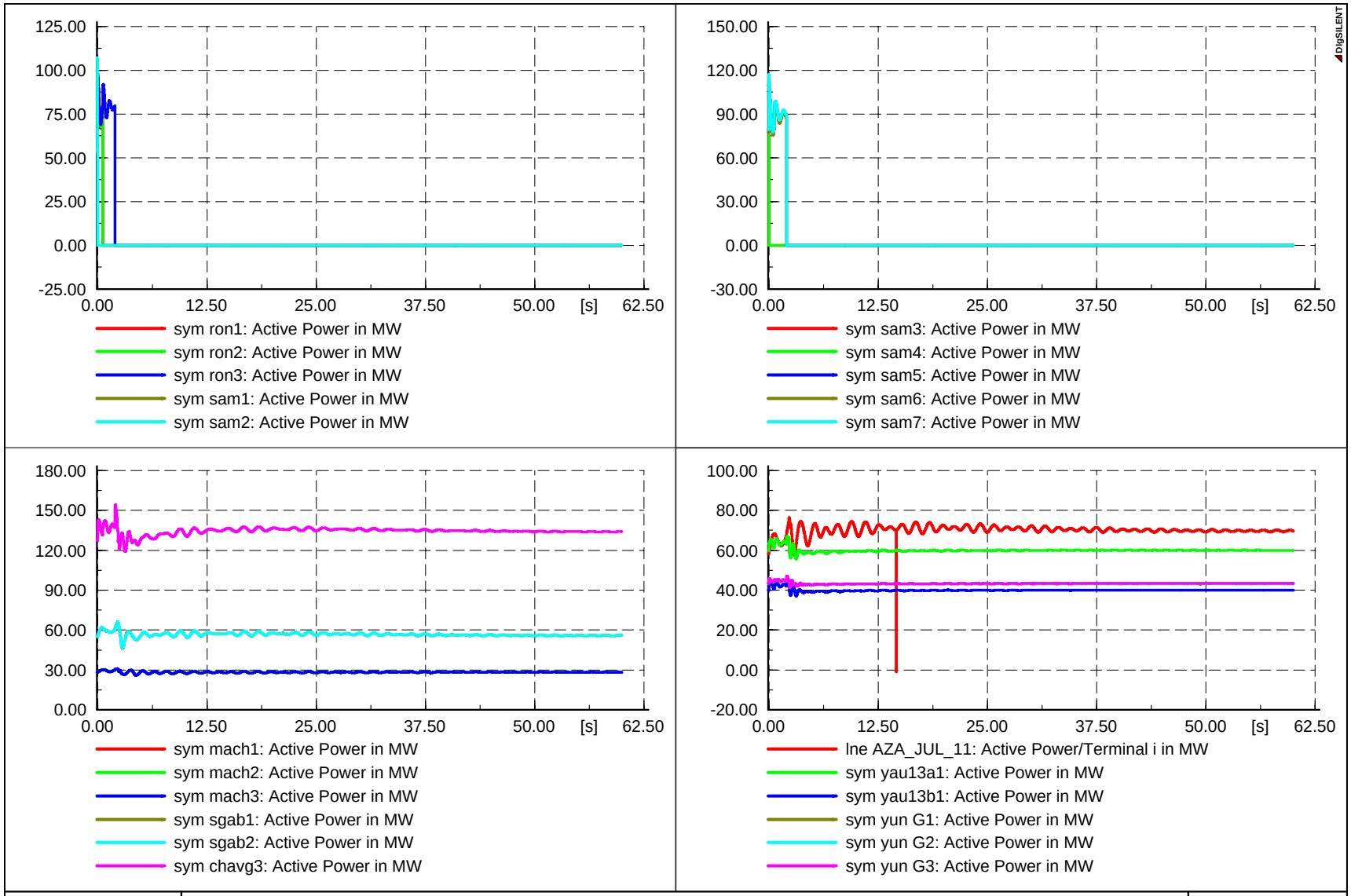




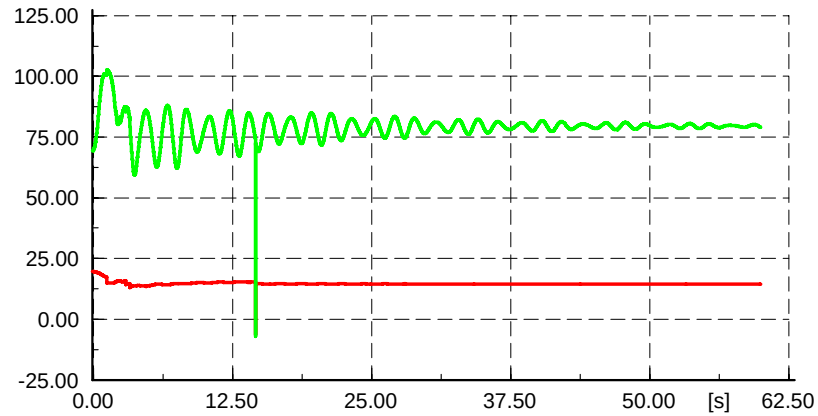


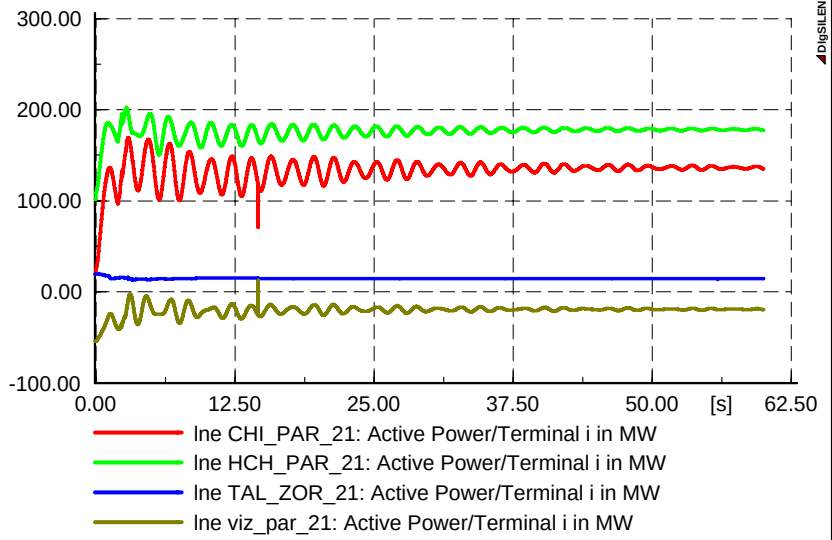


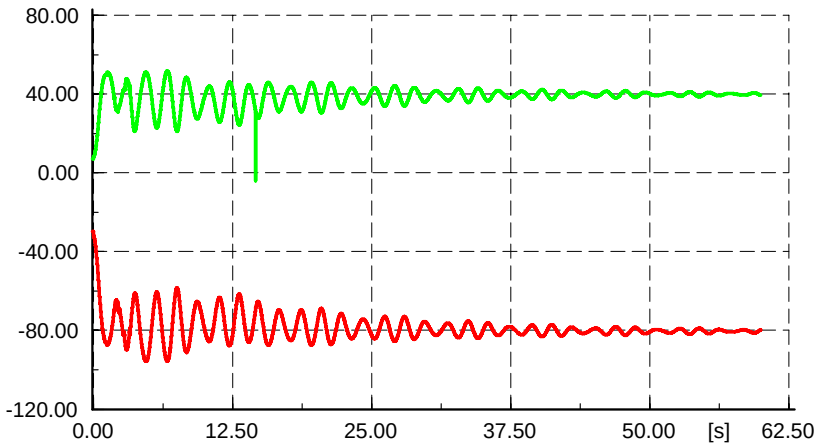
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /1

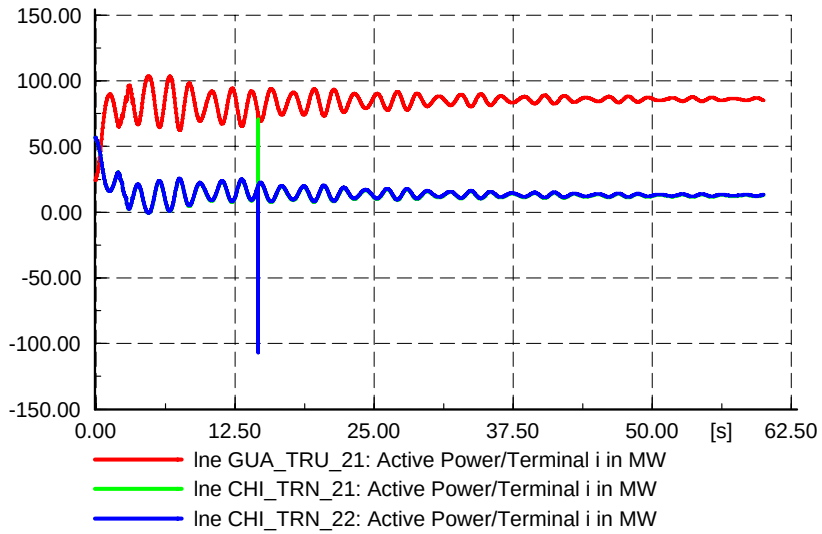


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /2

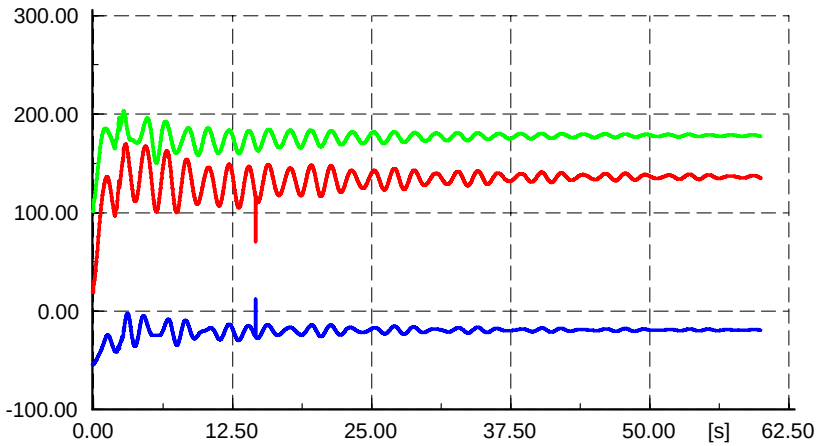


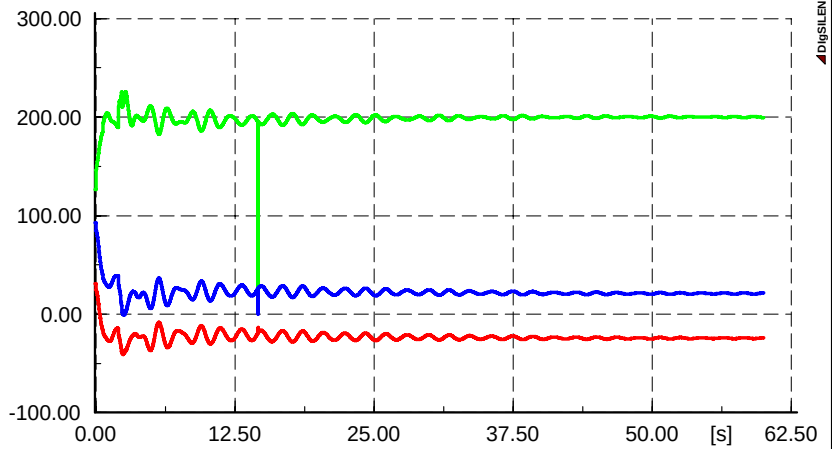


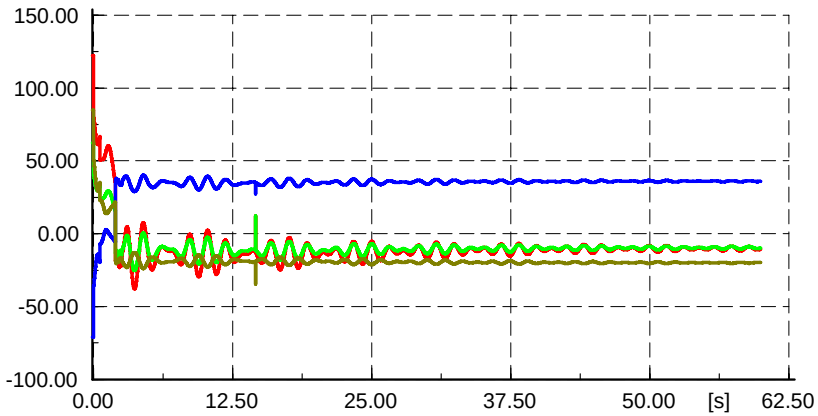


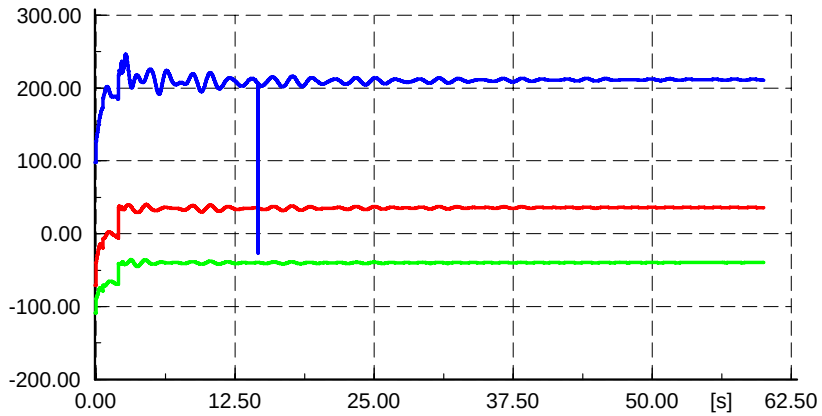


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /7

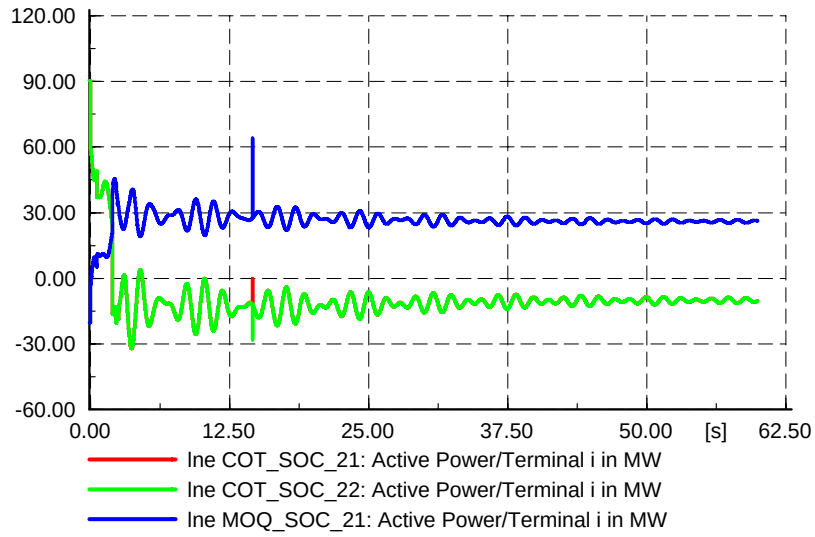


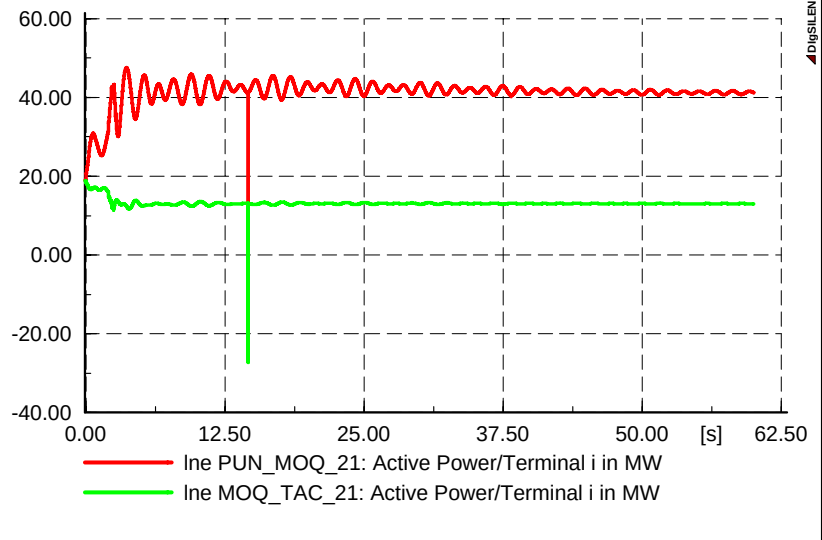


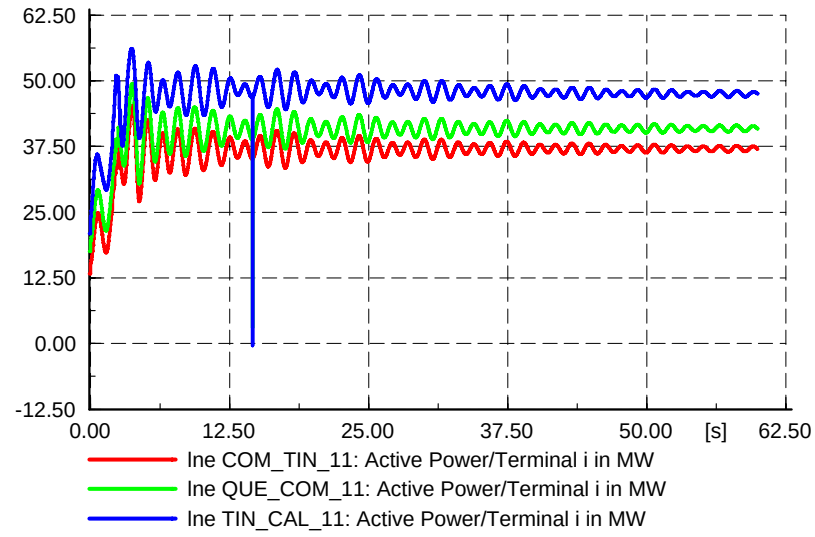


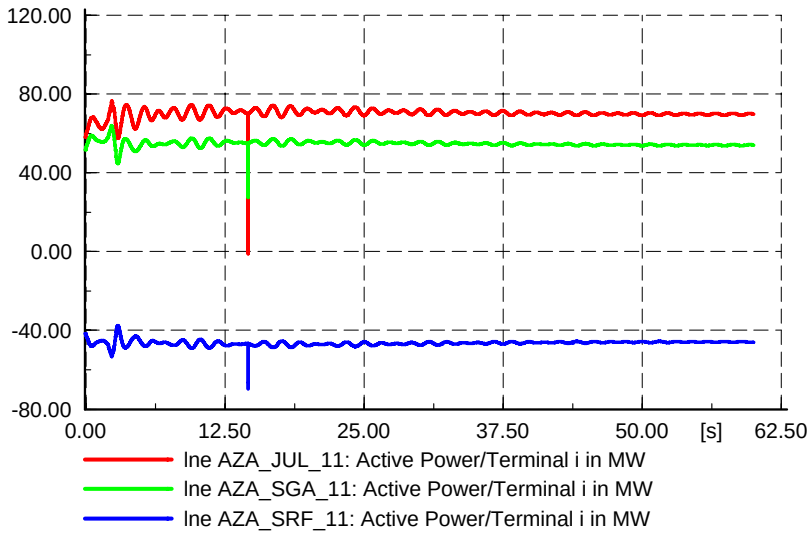


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /8







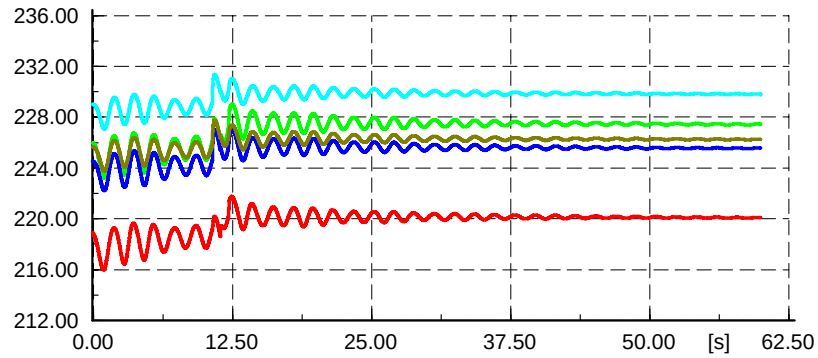


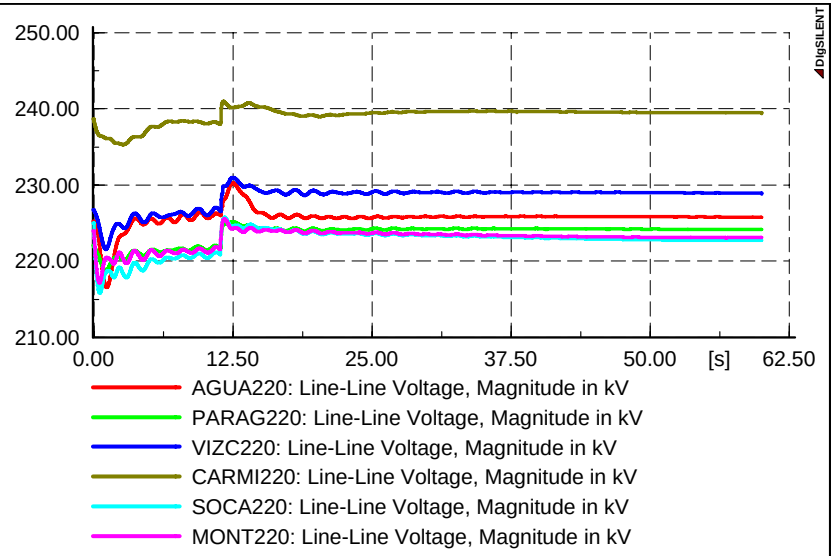
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Máxima Avenida 2007	Annex: AVE-G05 /9

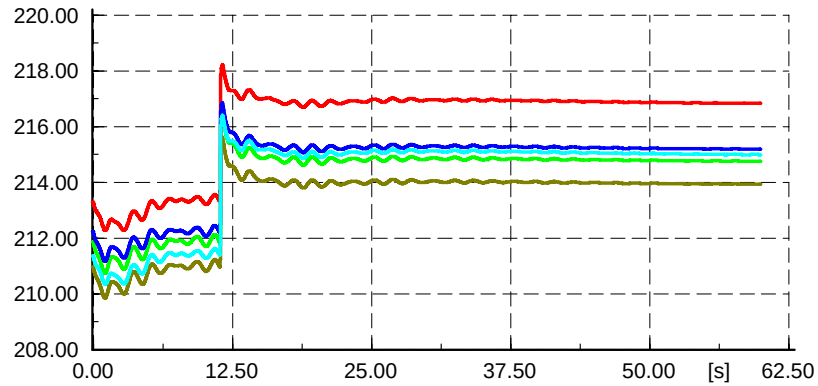
AÑO 2007 MEDIA DEMANDA EN AVENIDA

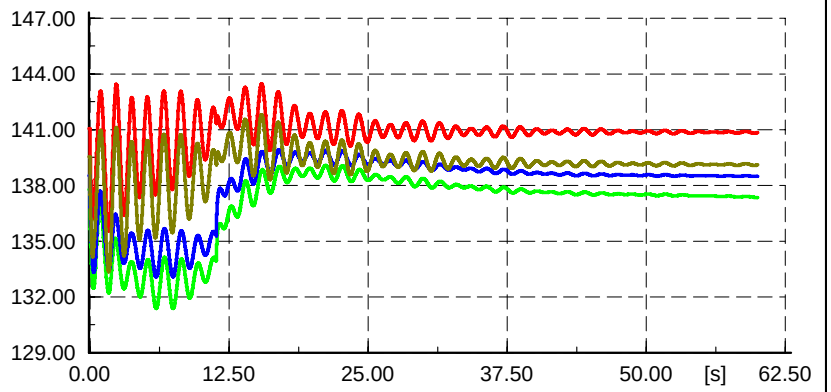
AVE-G06

Desconexión de C.H. Charcani V con 127.5 MW

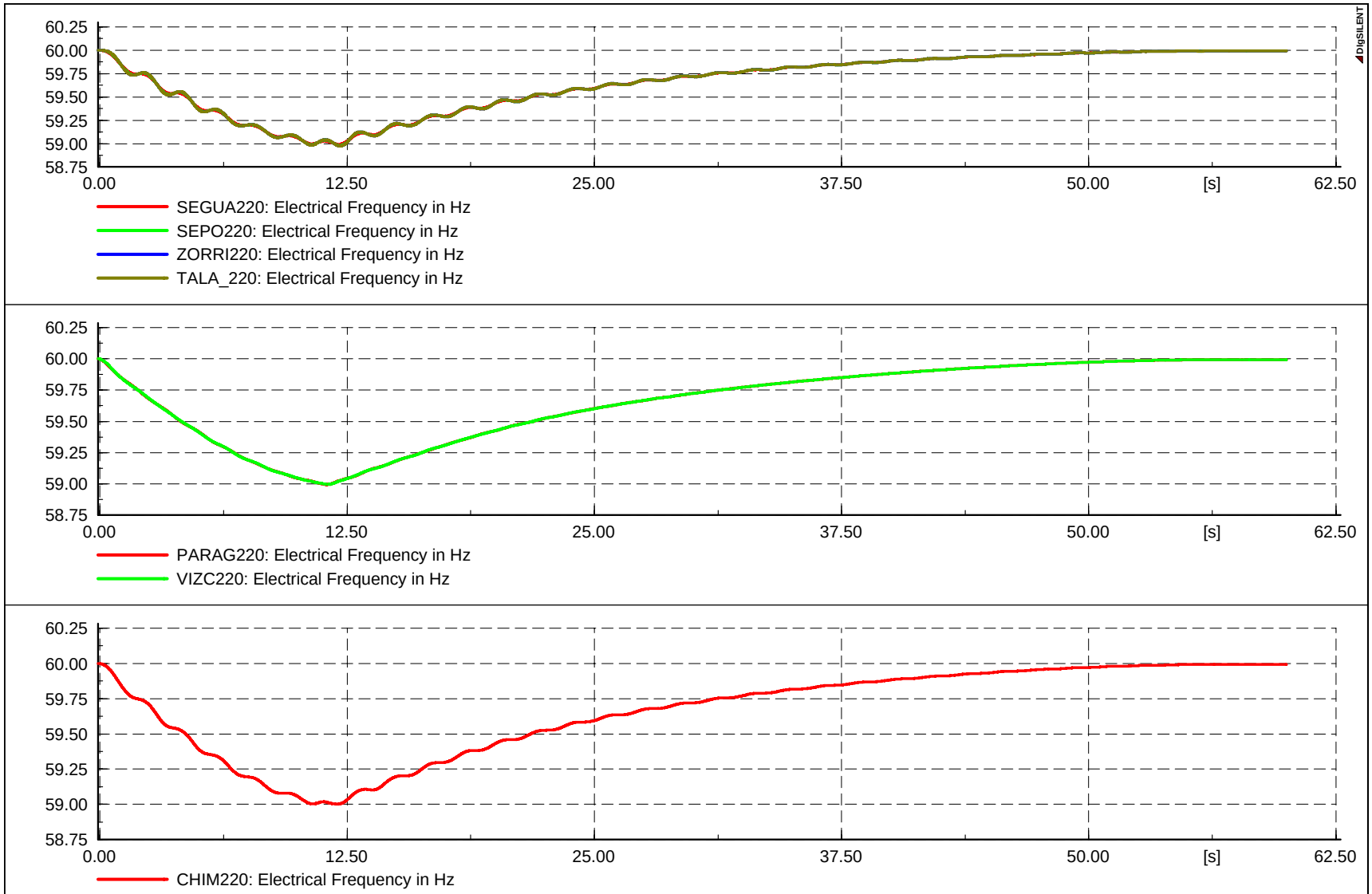




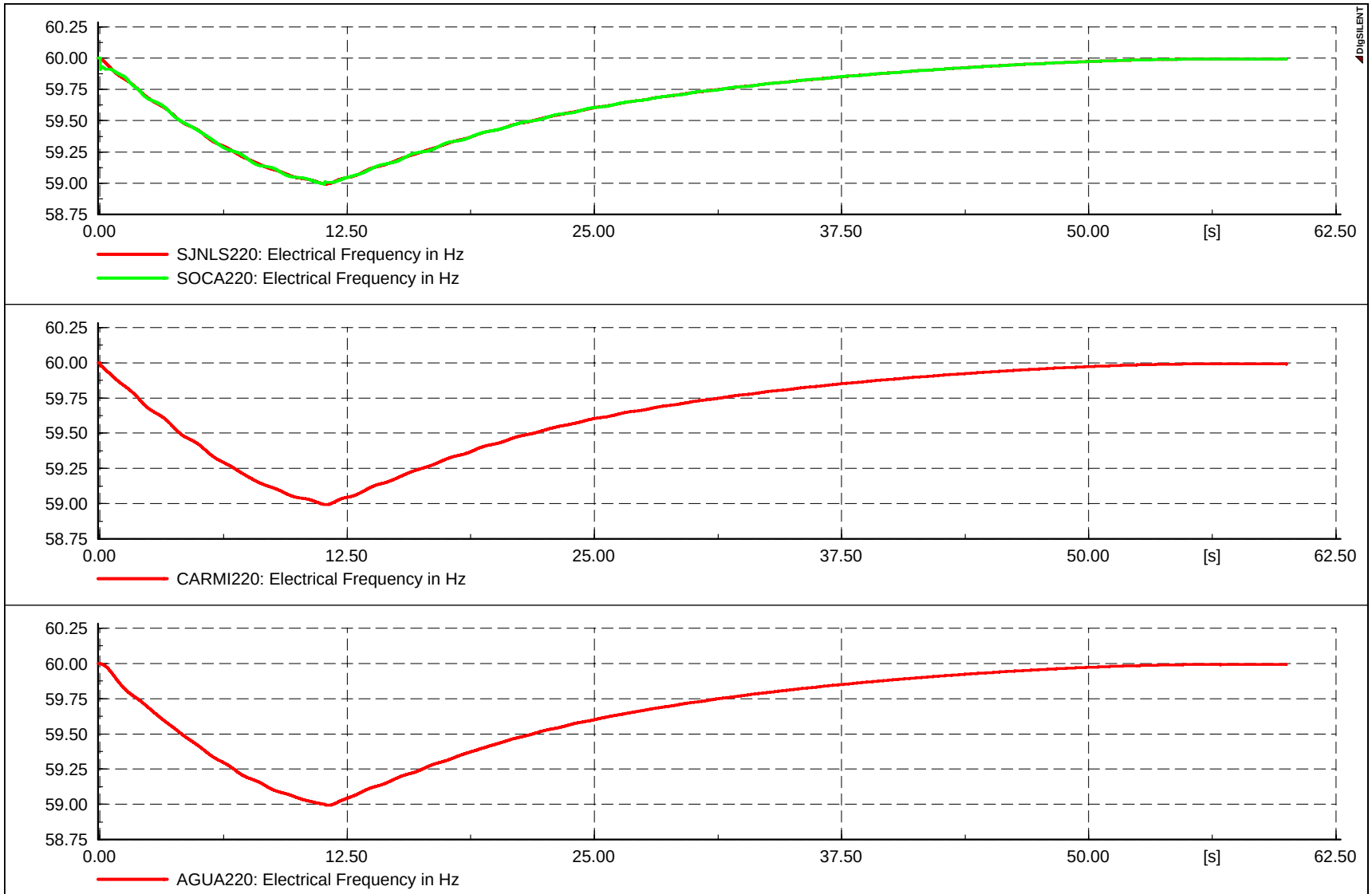




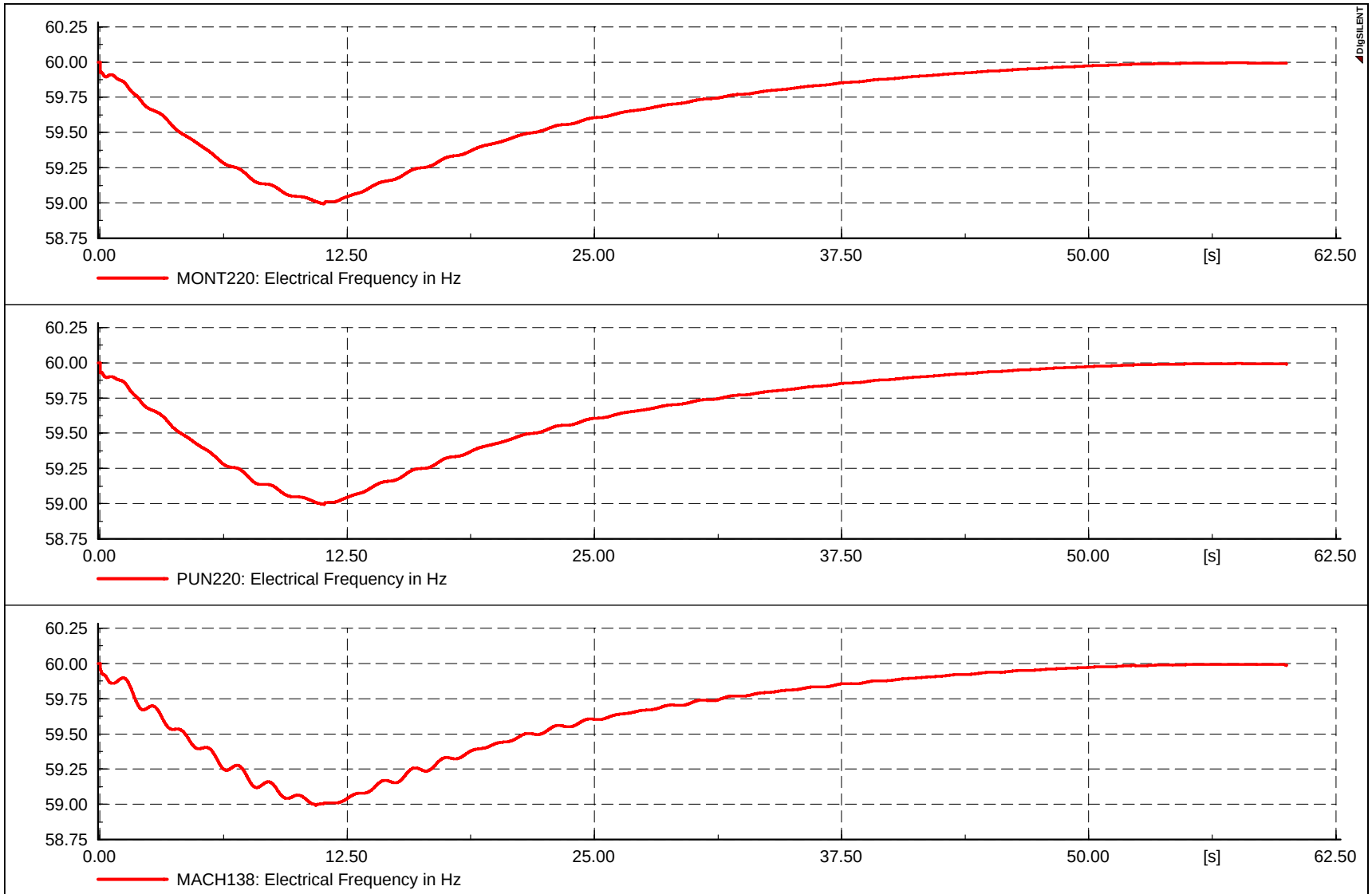
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /3



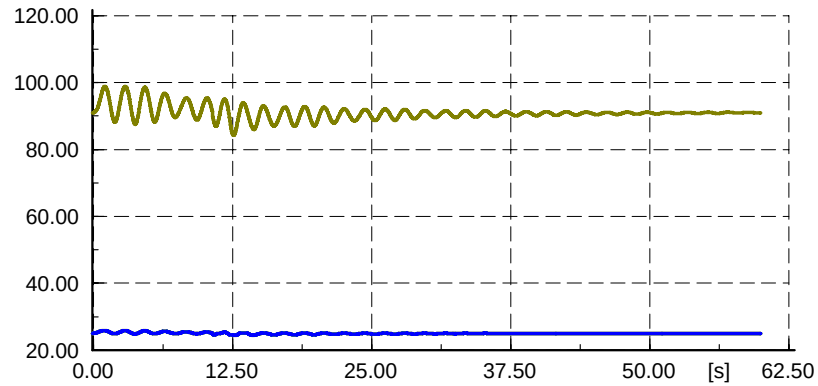
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW — Media Demanda Avenida 2007	Annex: AVE-G06 /4

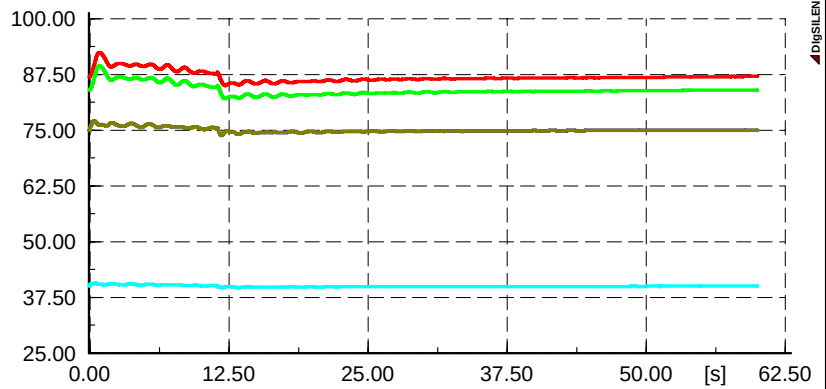


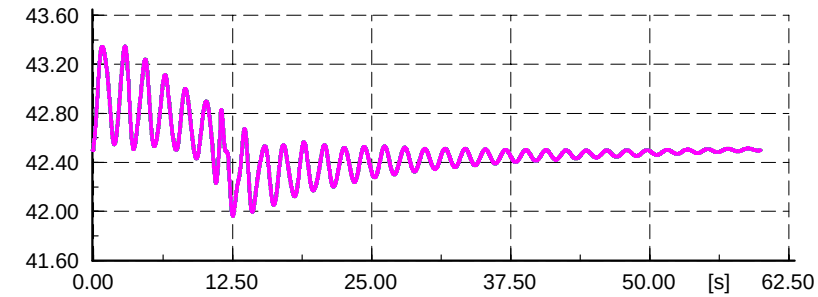
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /5

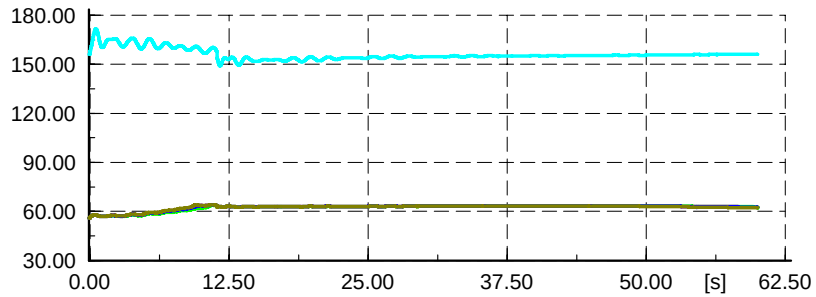


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /6

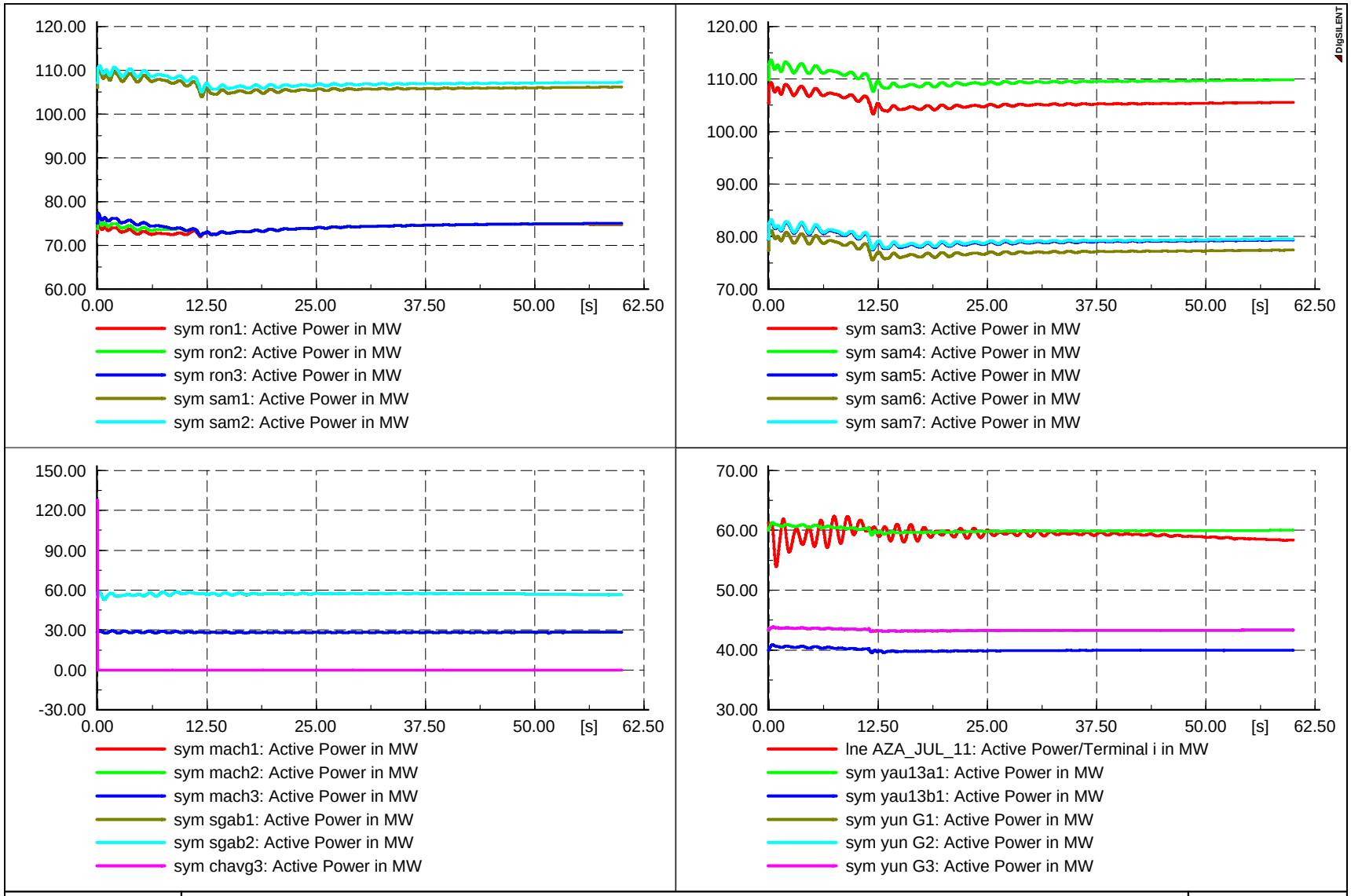




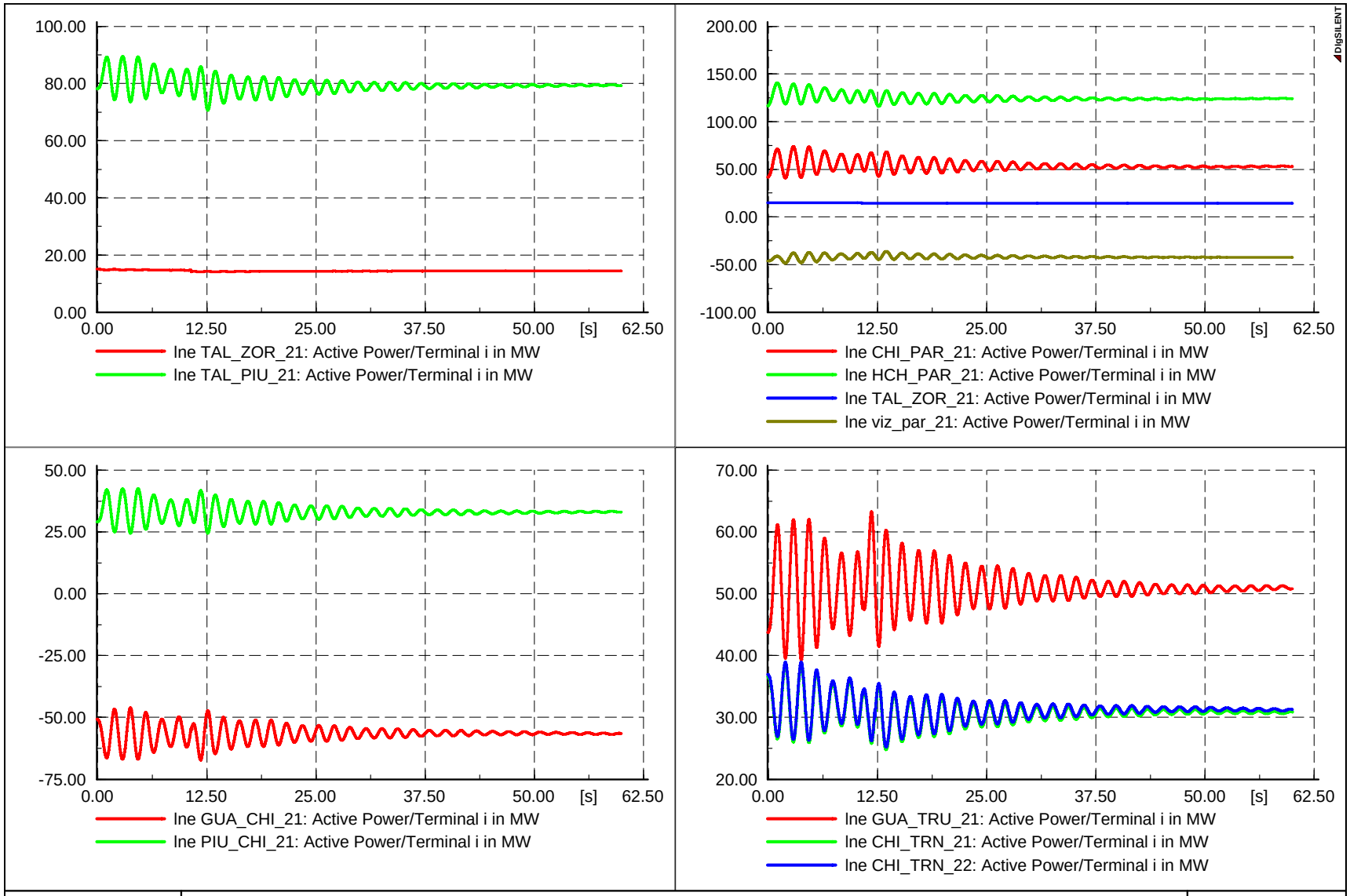




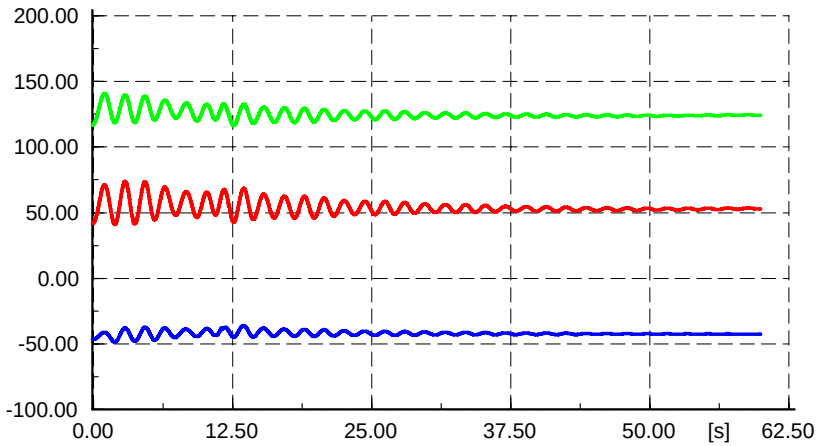
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /1

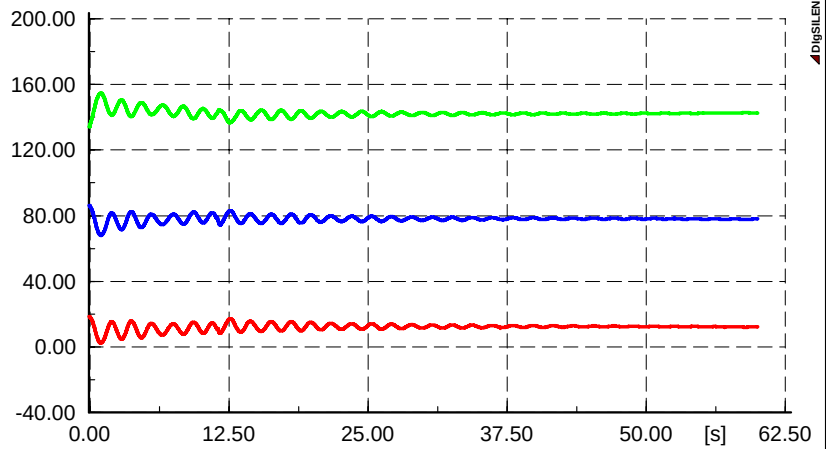


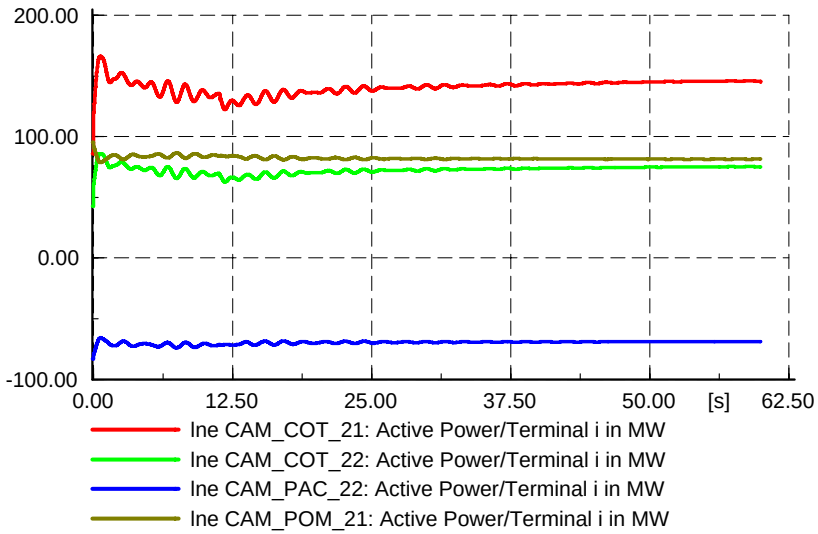
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /2

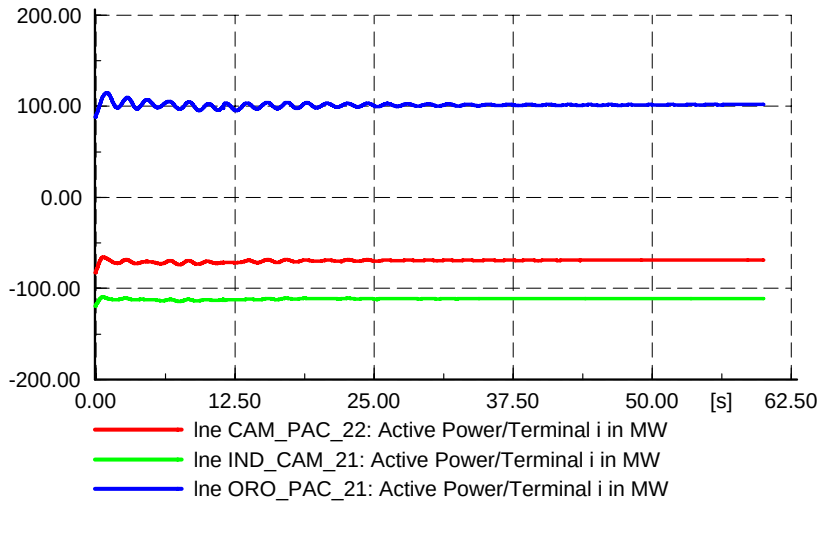


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /7

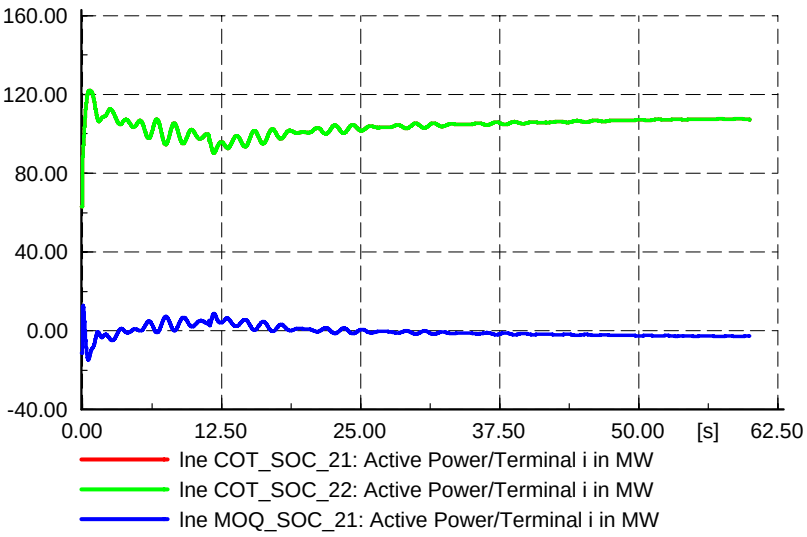


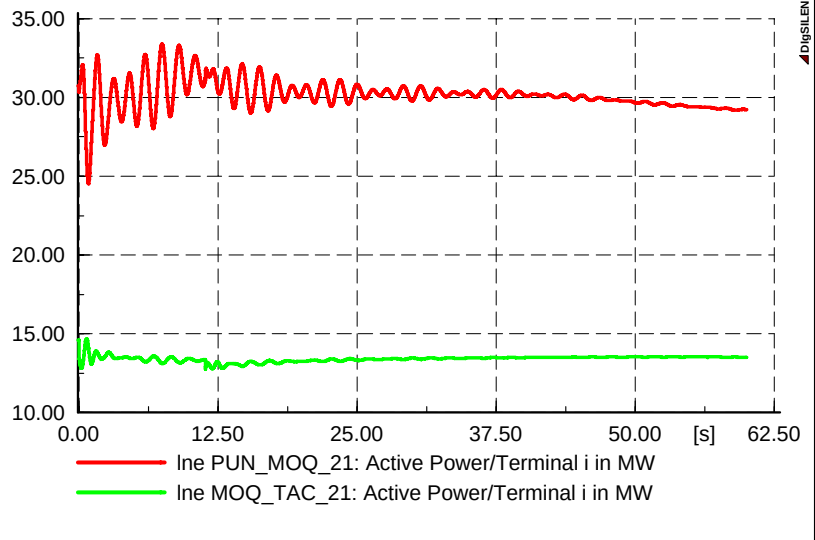


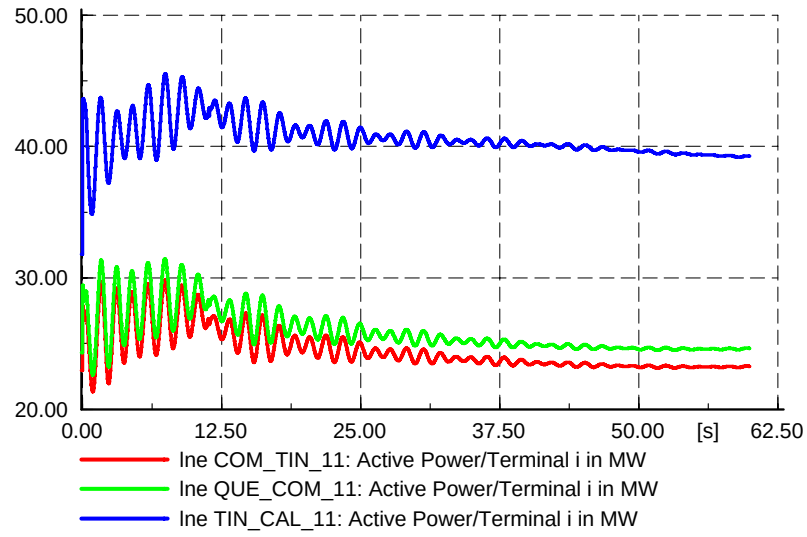


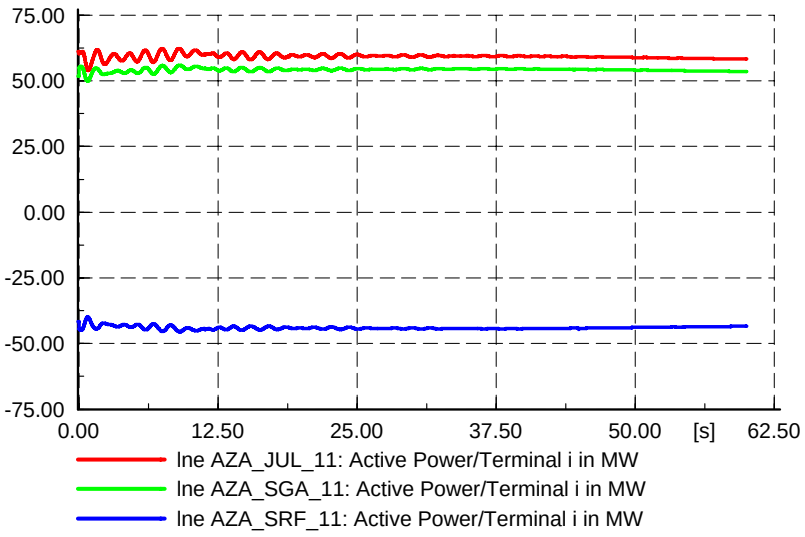


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /8





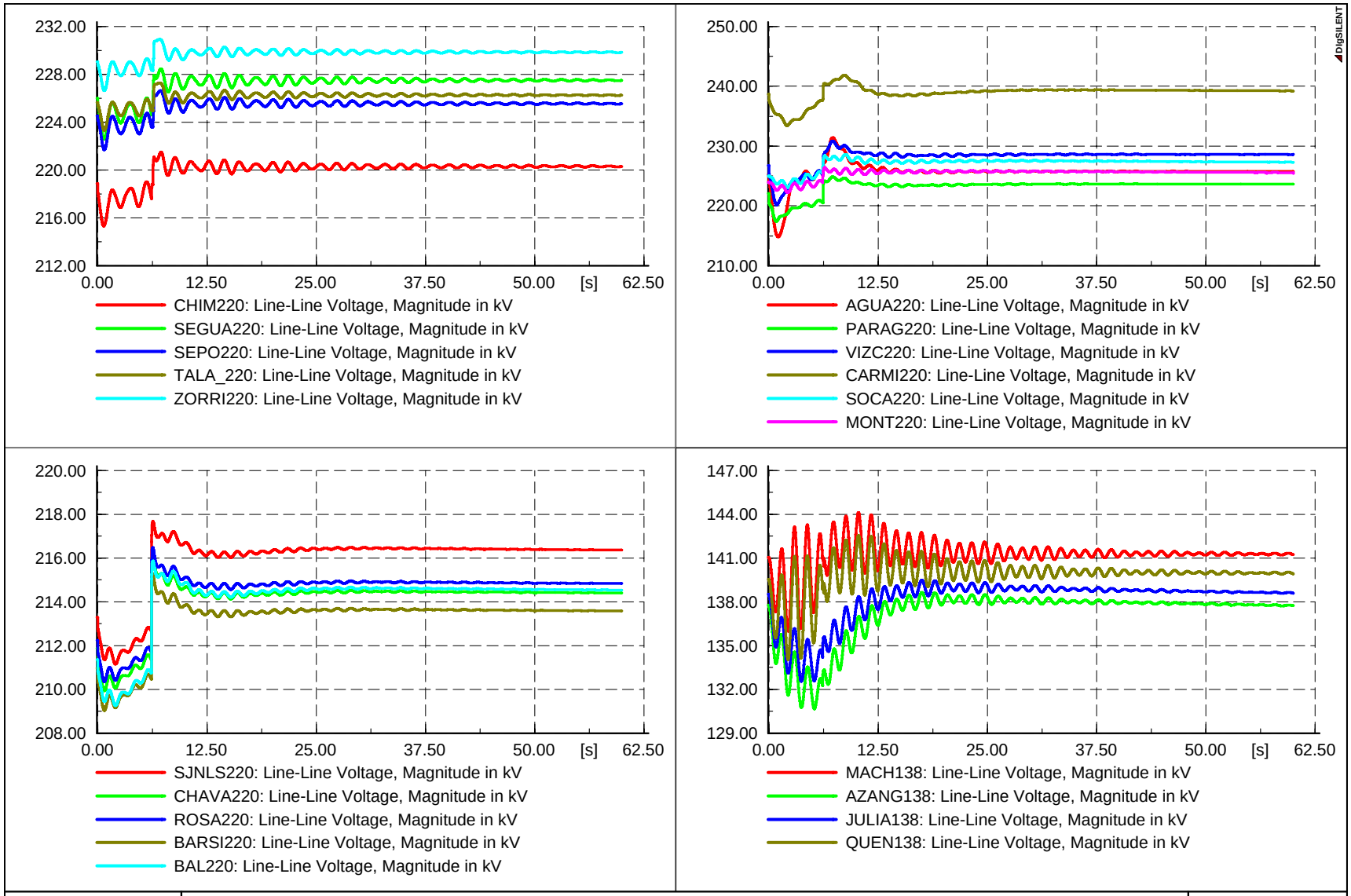




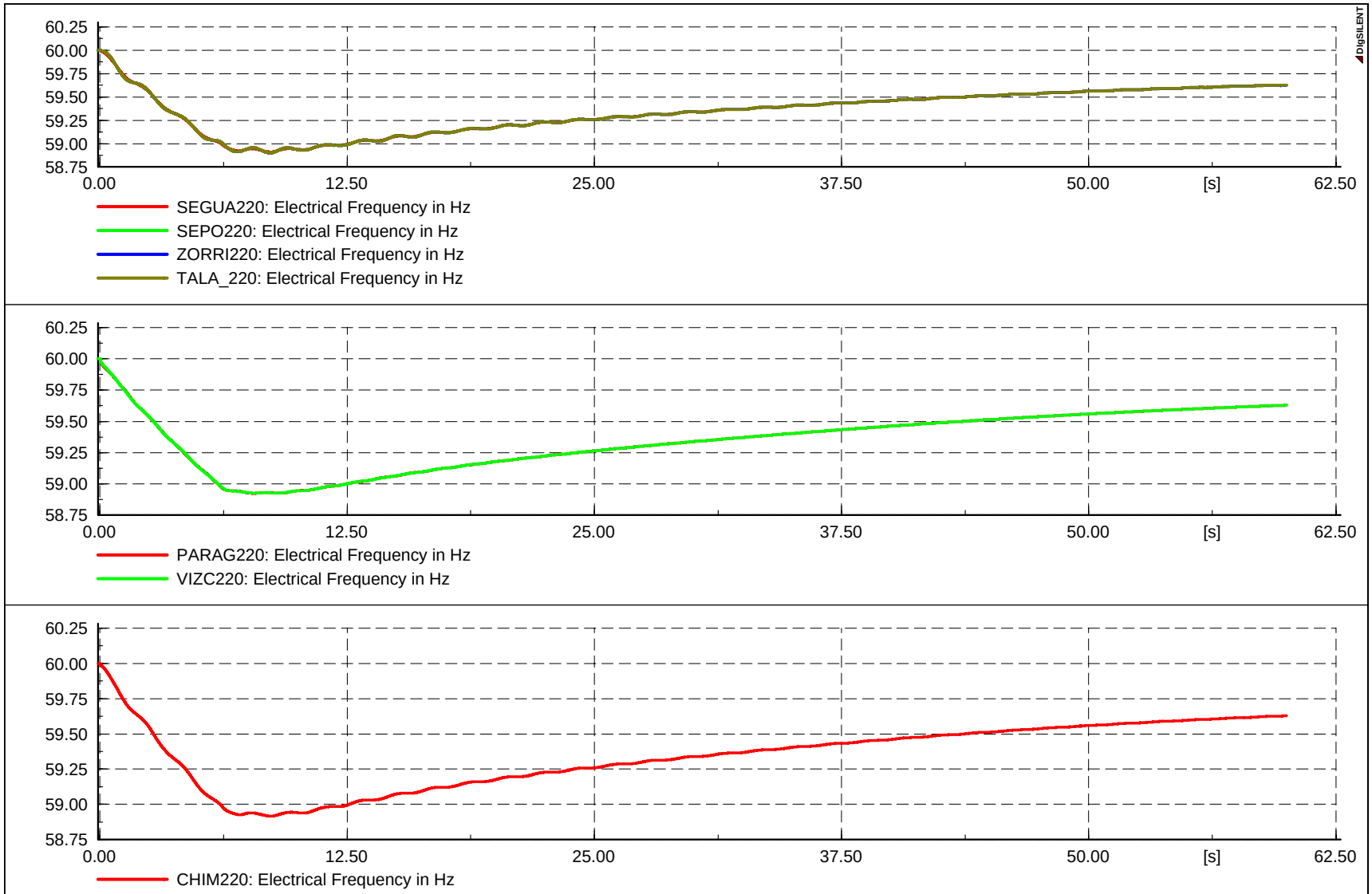
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE LA C.H. CHARCANI V CON 127.5 MW	Media Demanda Avenida 2007	Annex: AVE-G06 /9

AVE-G07

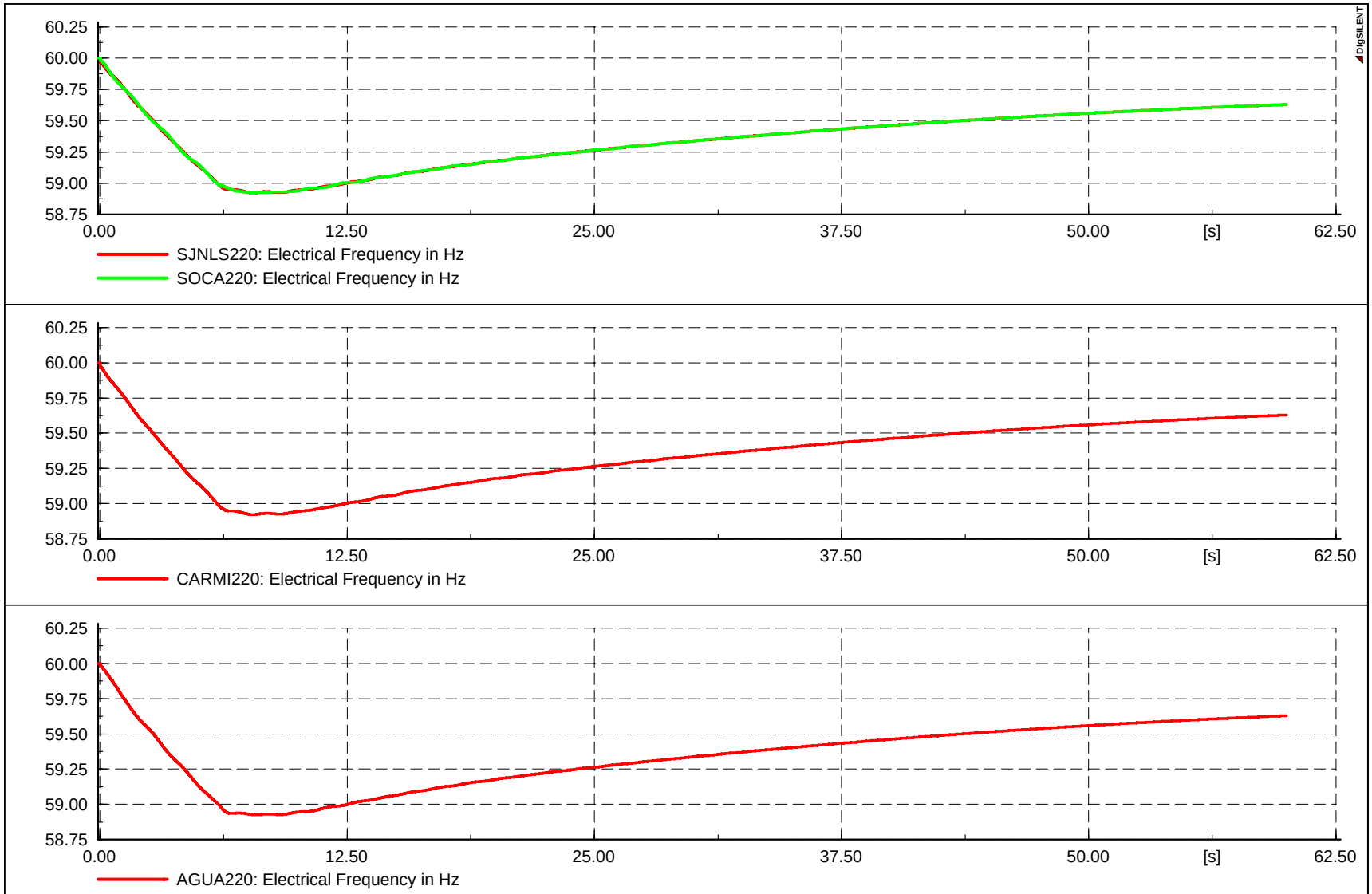
Desconexión de CC.HH. Yanango y Chimay con 190.0 MW



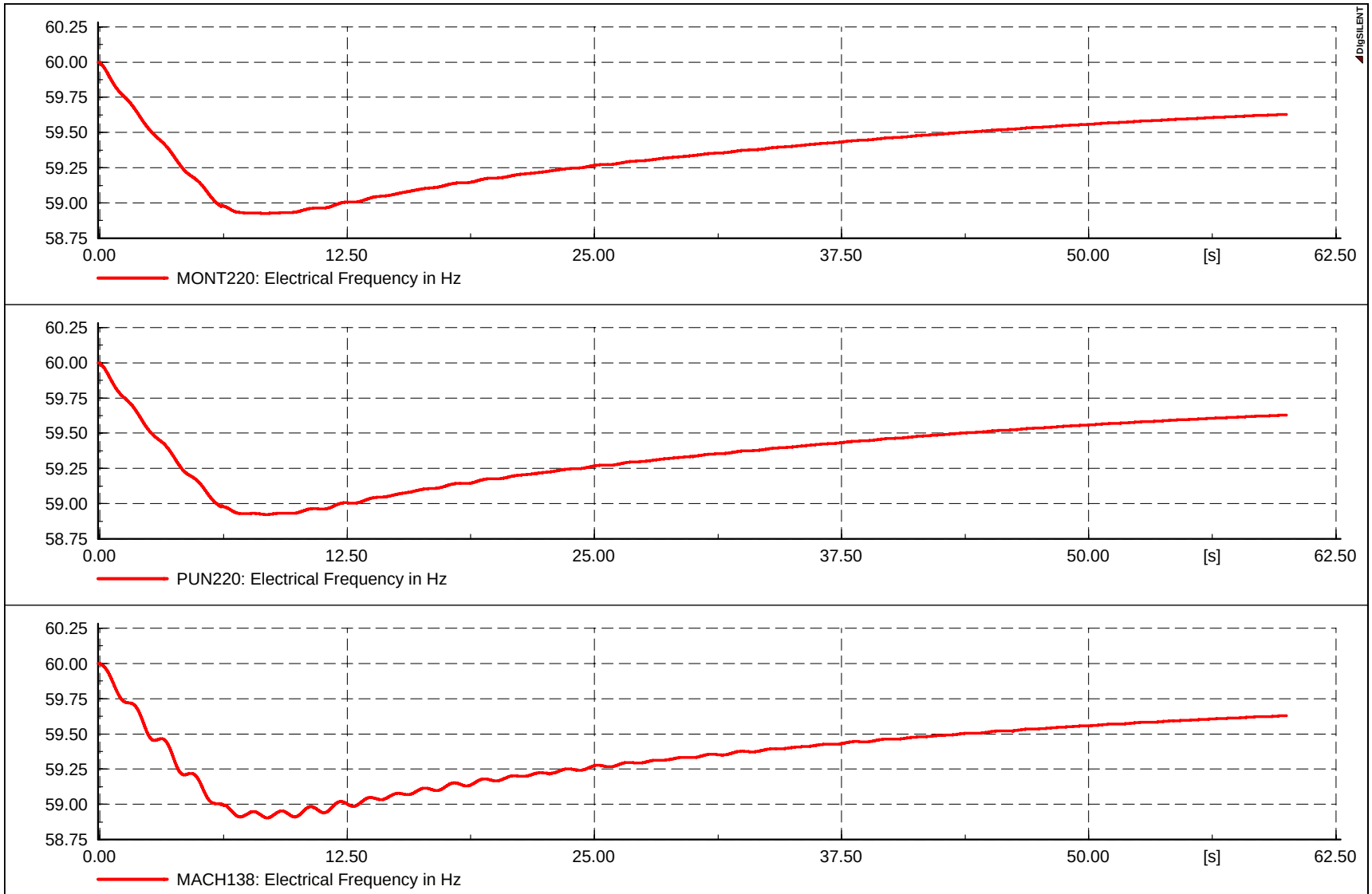
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Barras_U . DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW — Media Demanda Avenida 2007	Date: Annex: AVE-G07 /3



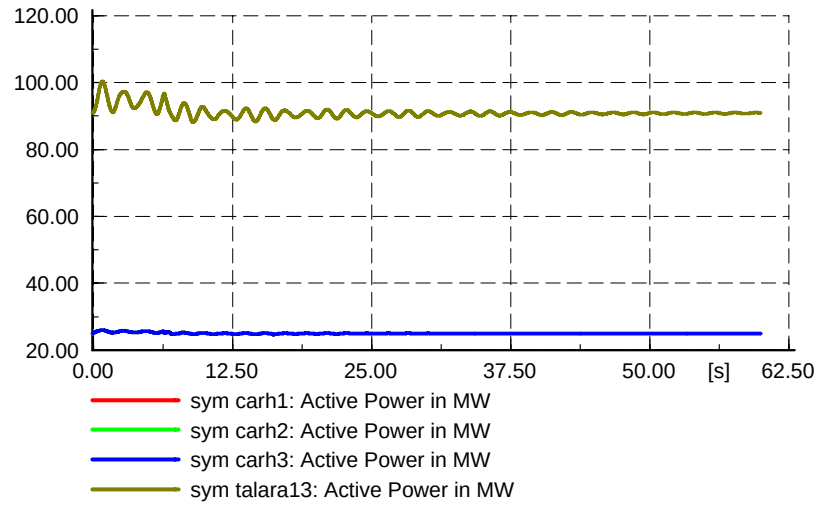
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW — Media Demanda Avenida 2007	Annex: AVE-G07 /4

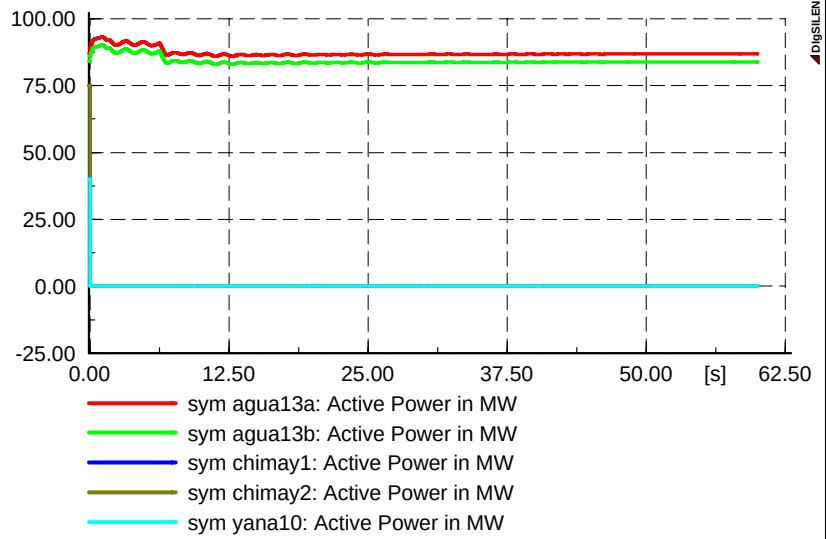


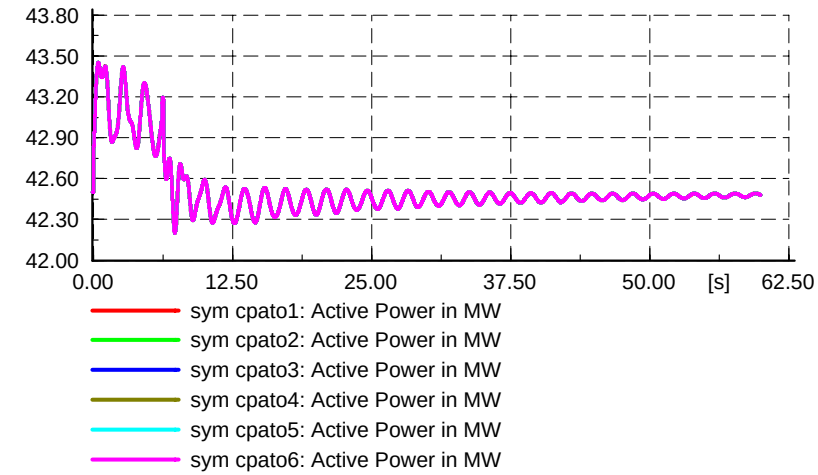
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /5

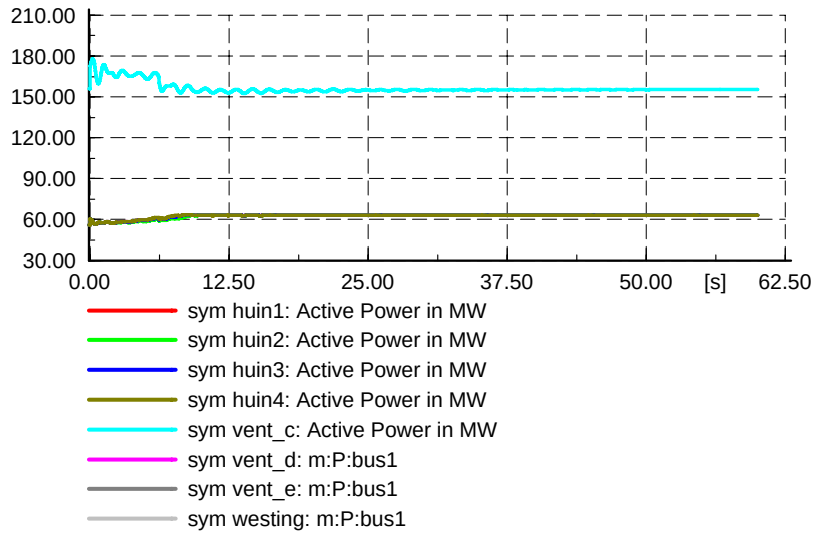


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_3	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW — Media Demanda Avenida 2007	Annex: AVE-G07 /6

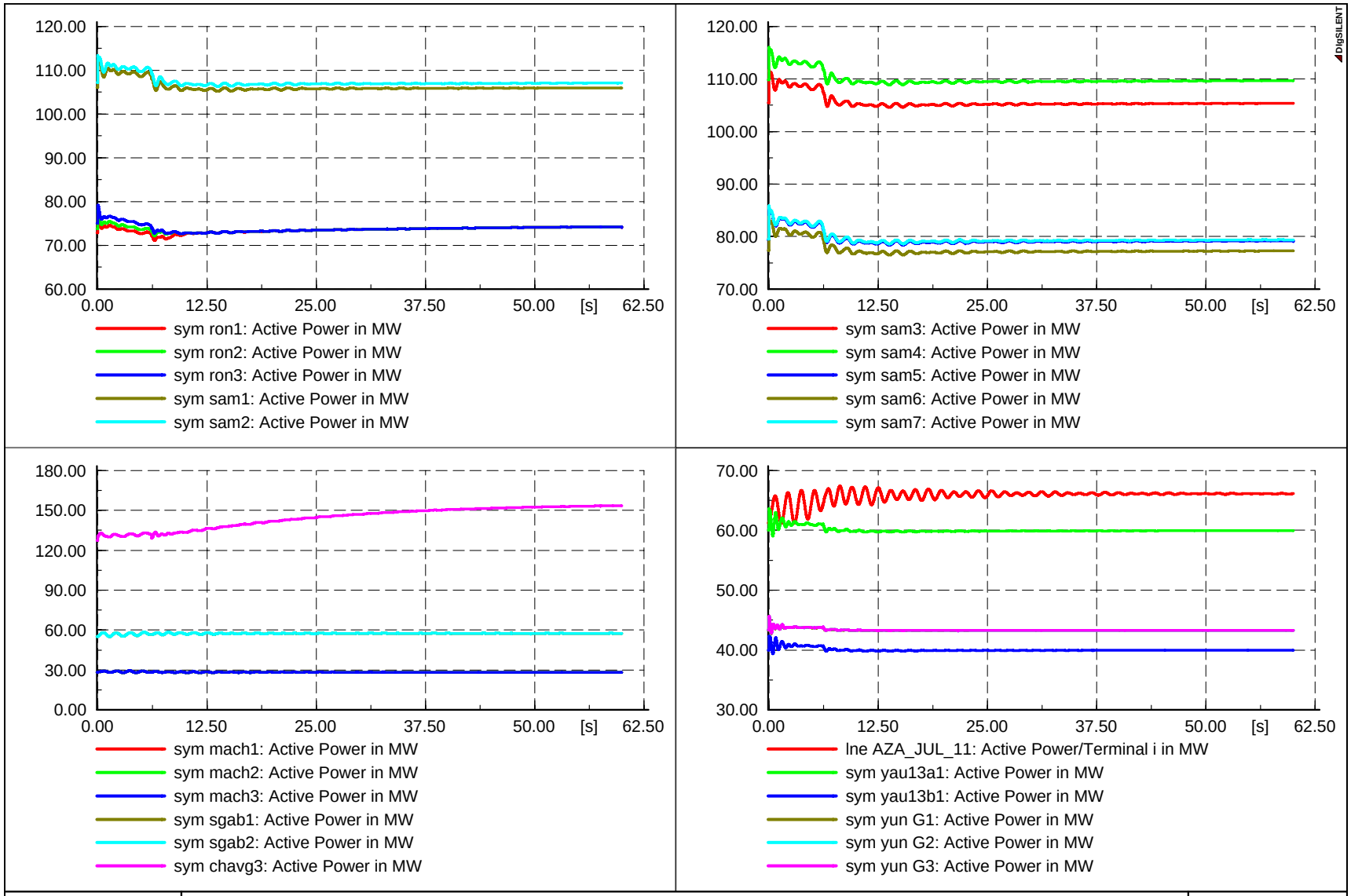




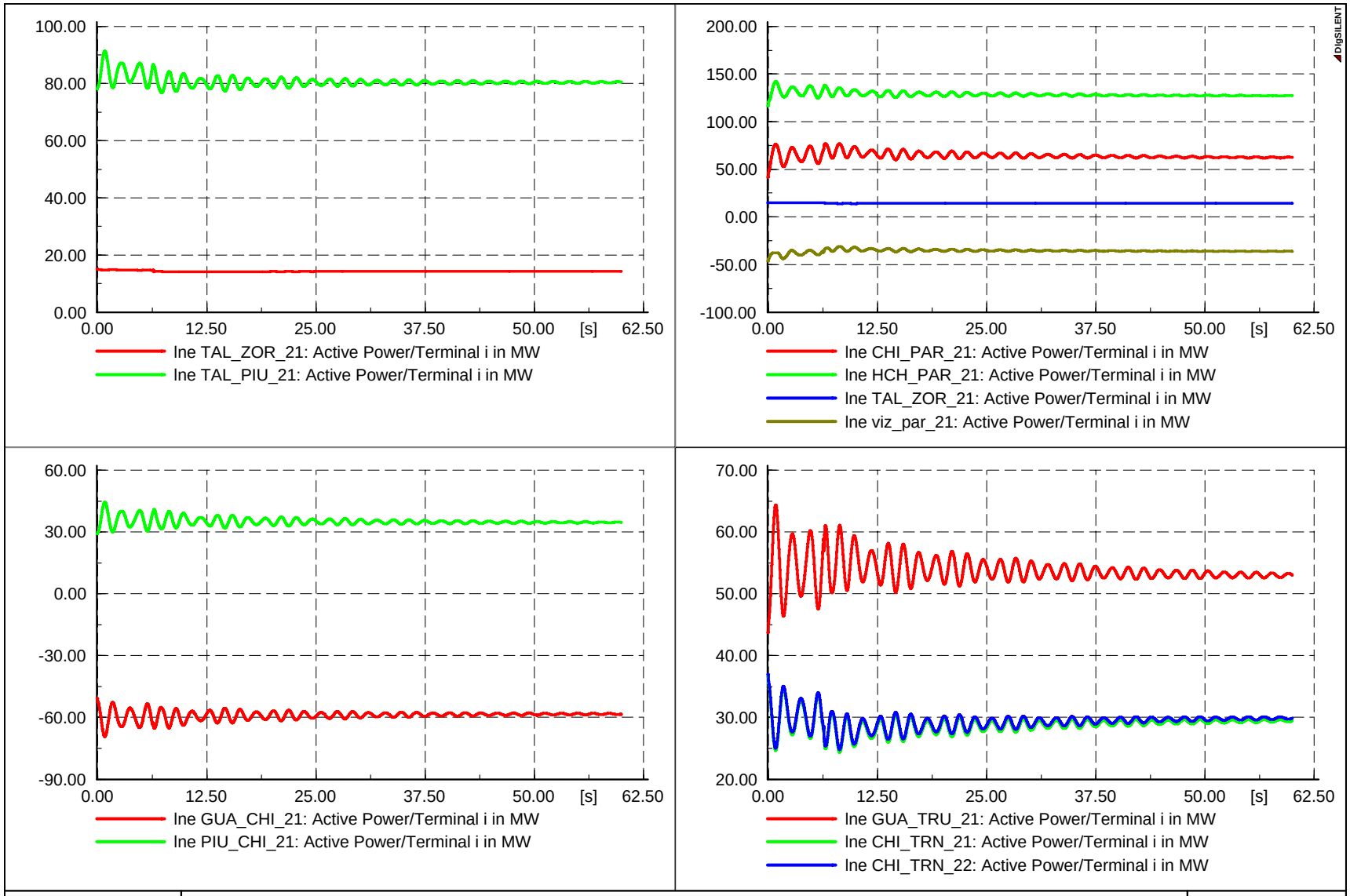




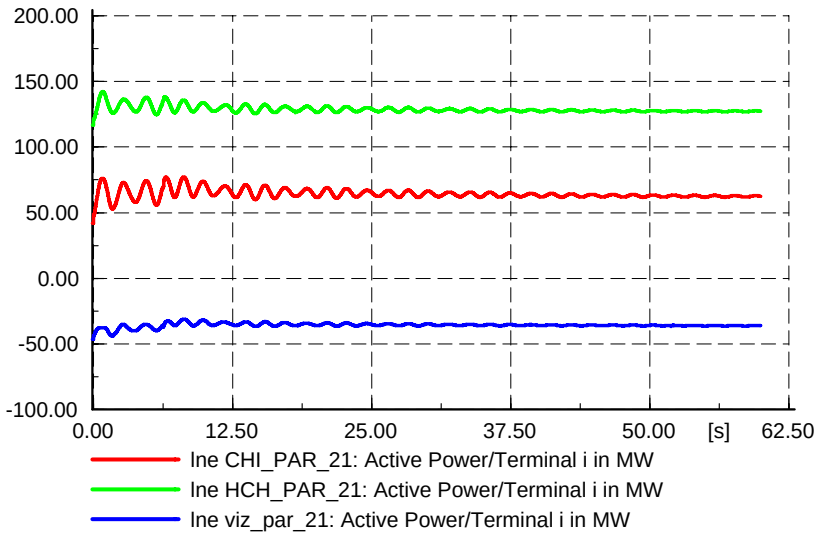
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /1

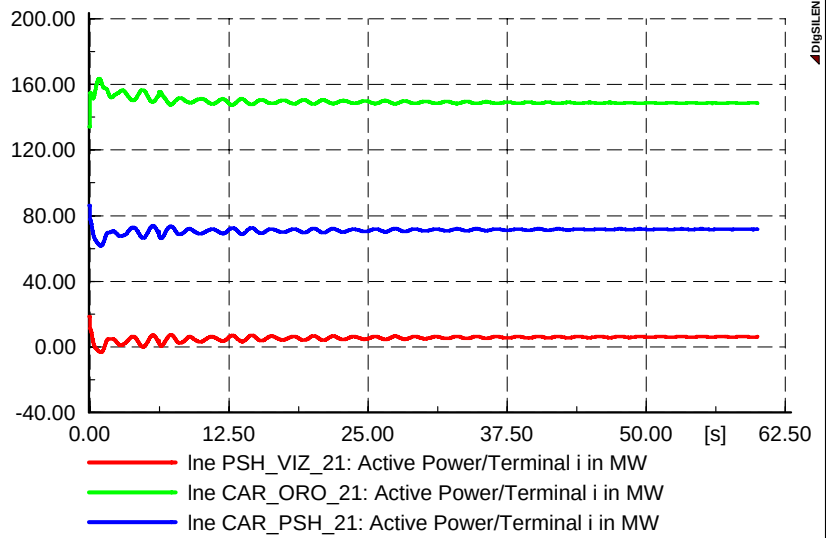


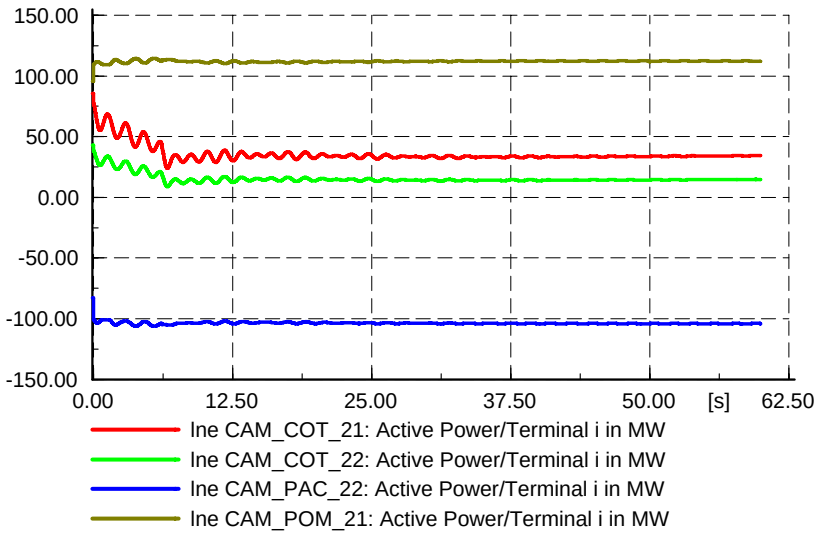
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /2

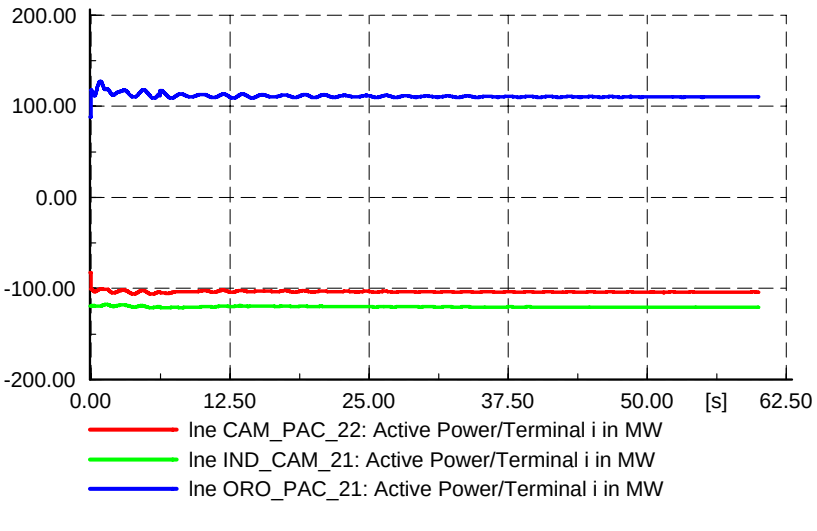


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /7

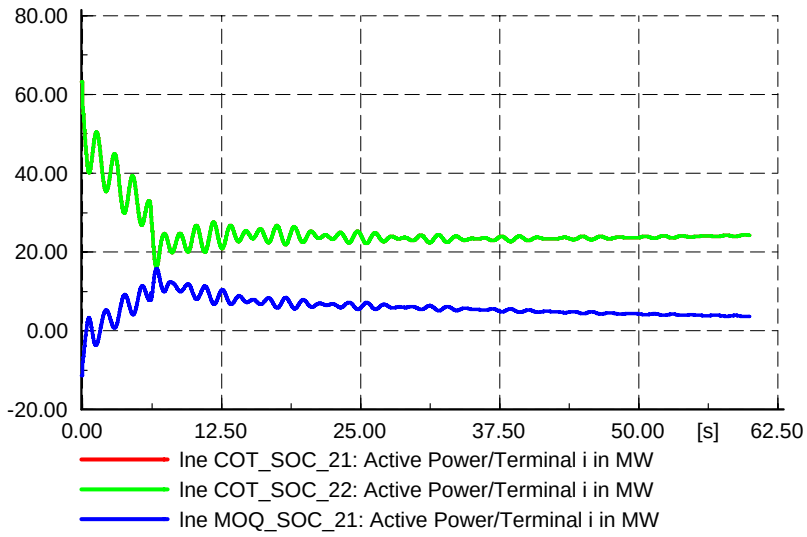


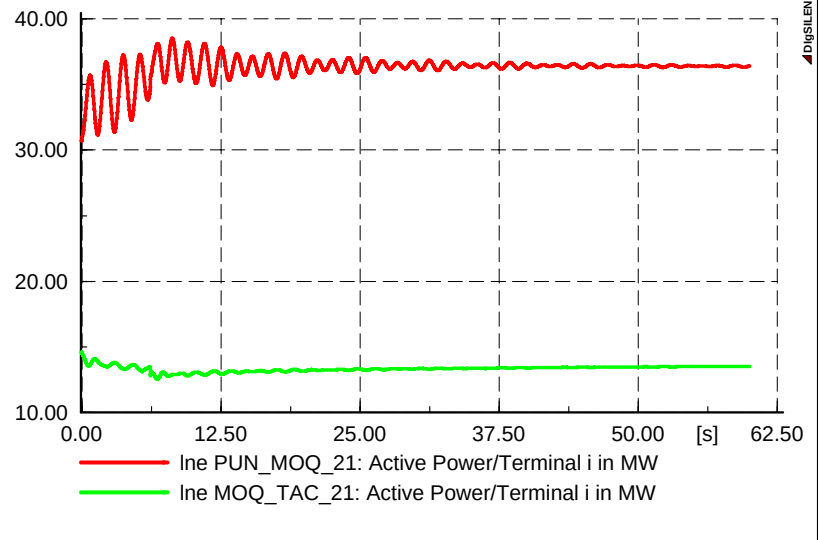


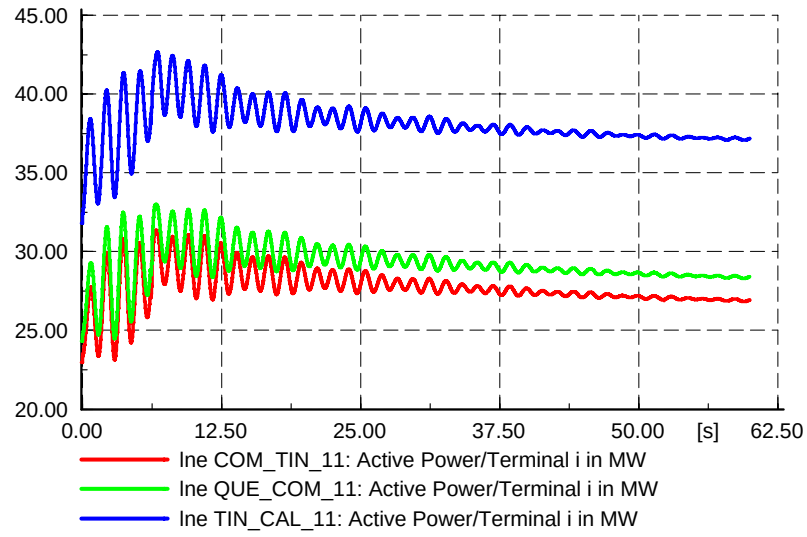


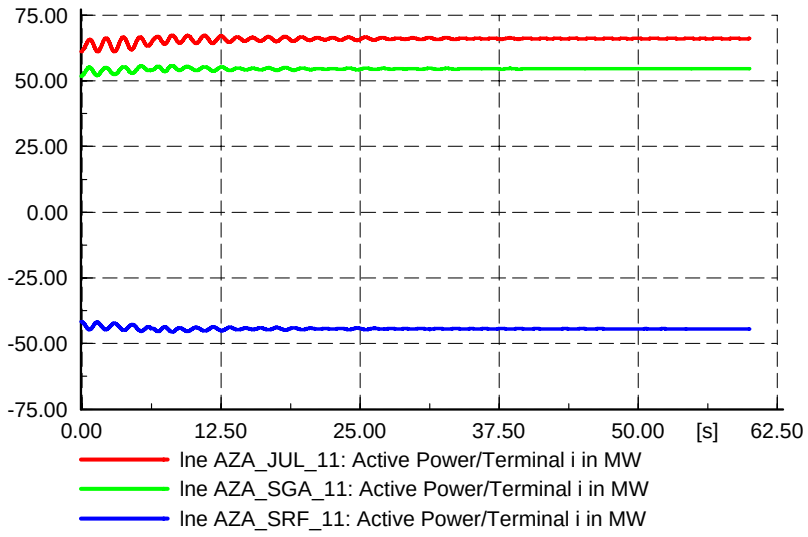


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /8





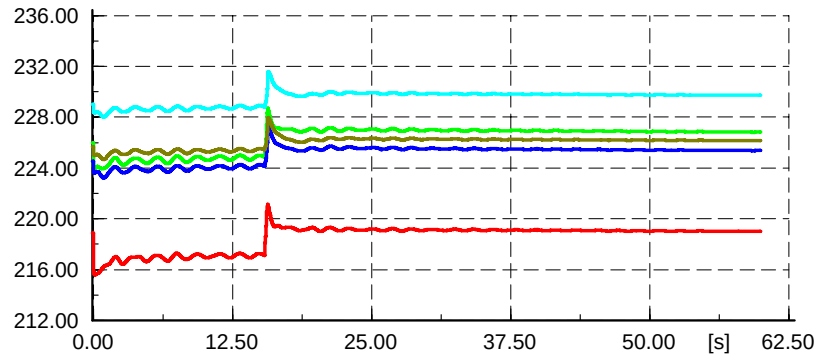


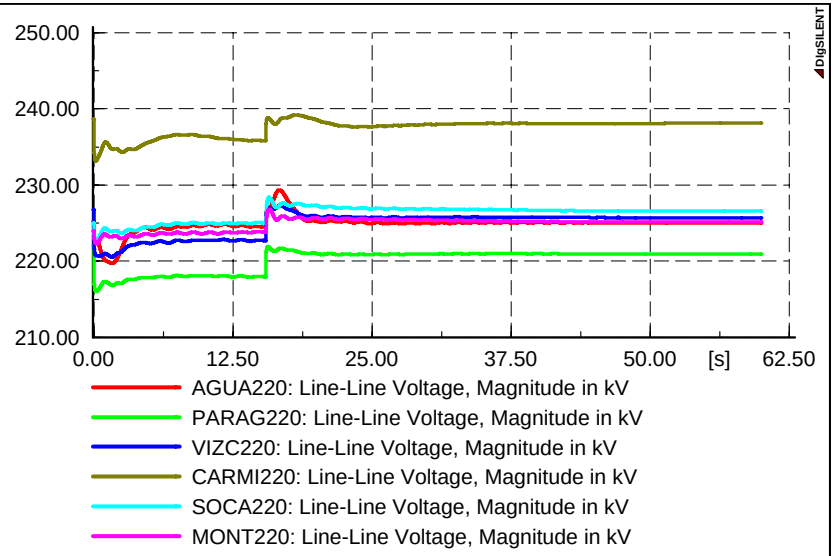


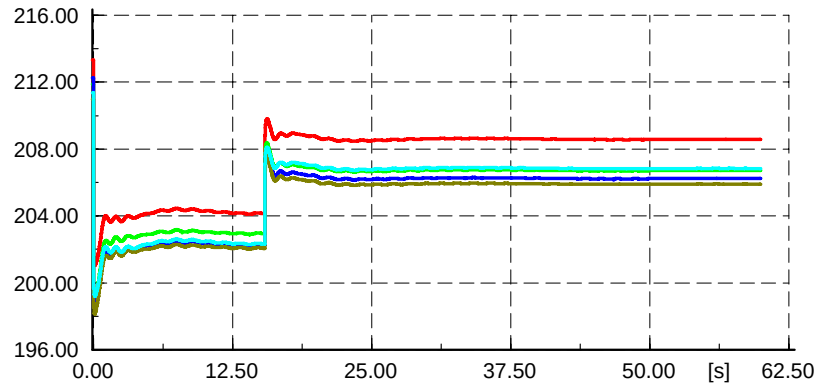
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	. DESC. CC.HH. YANANGO Y CHIMAY CON 190 MW	Media Demanda Avenida 2007	Annex: AVE-G07 /9

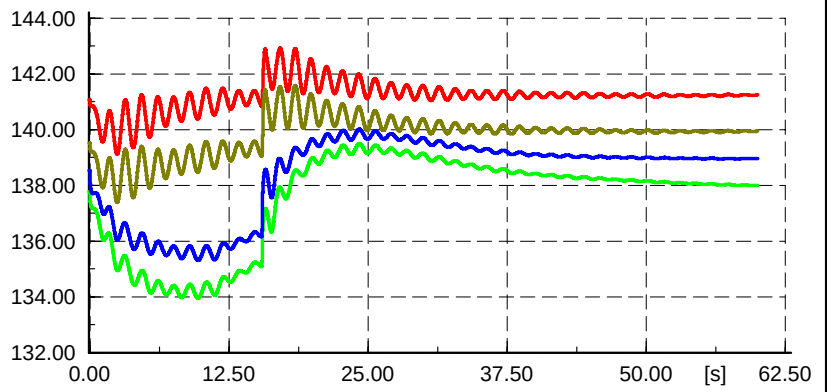
AVE-G08

Desconexión de C.H. Huinco con 223.7 MW

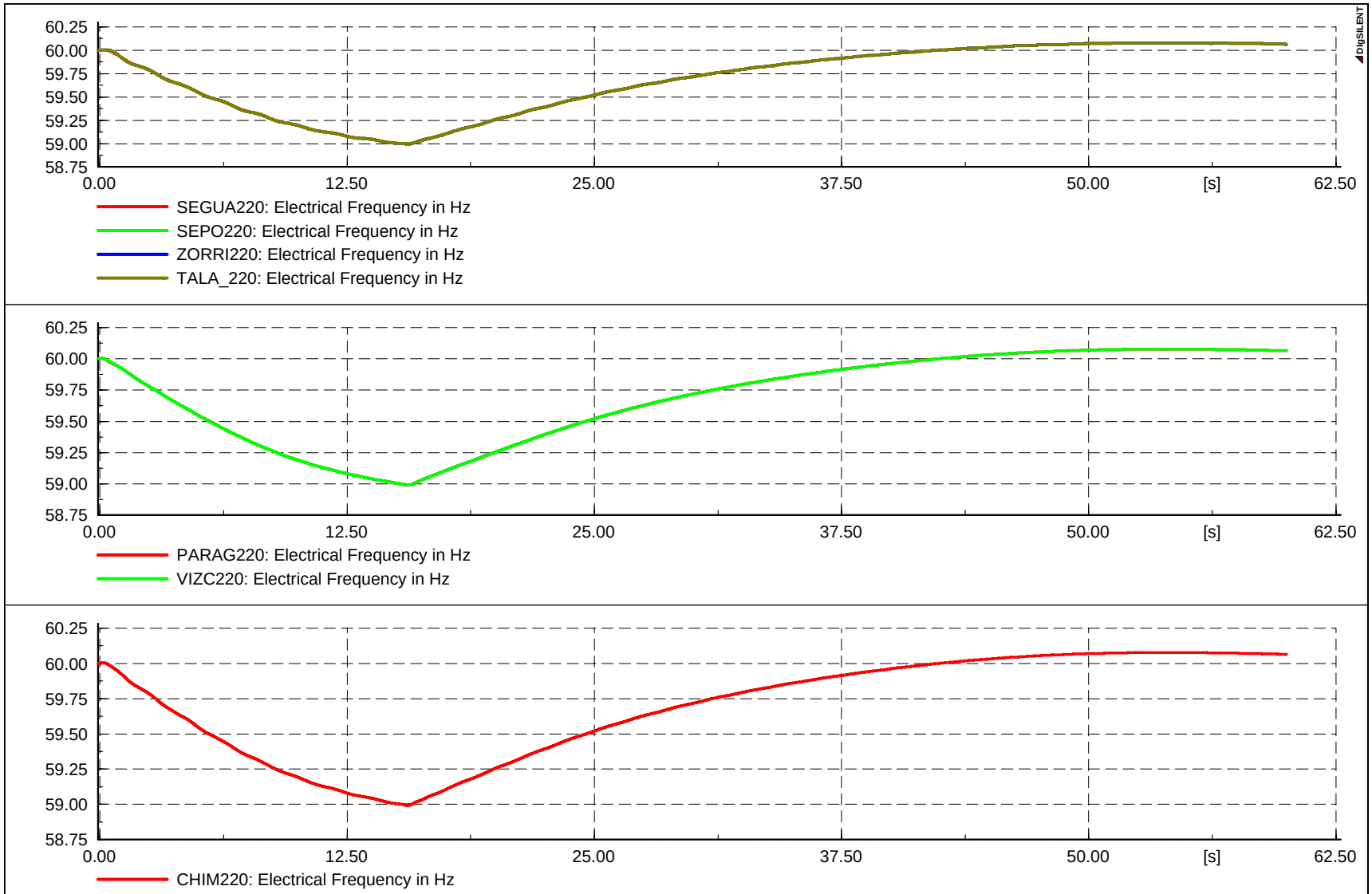




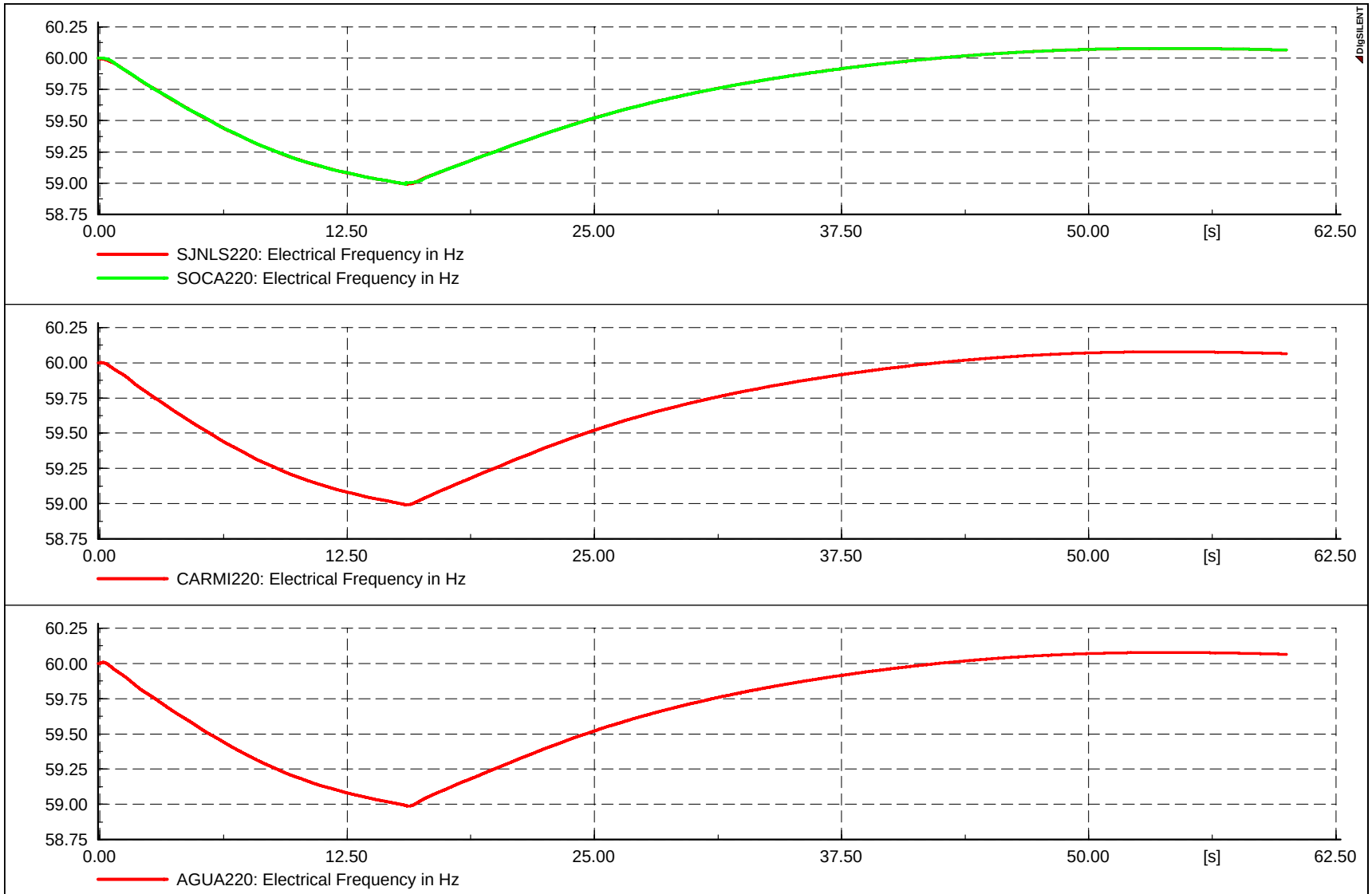




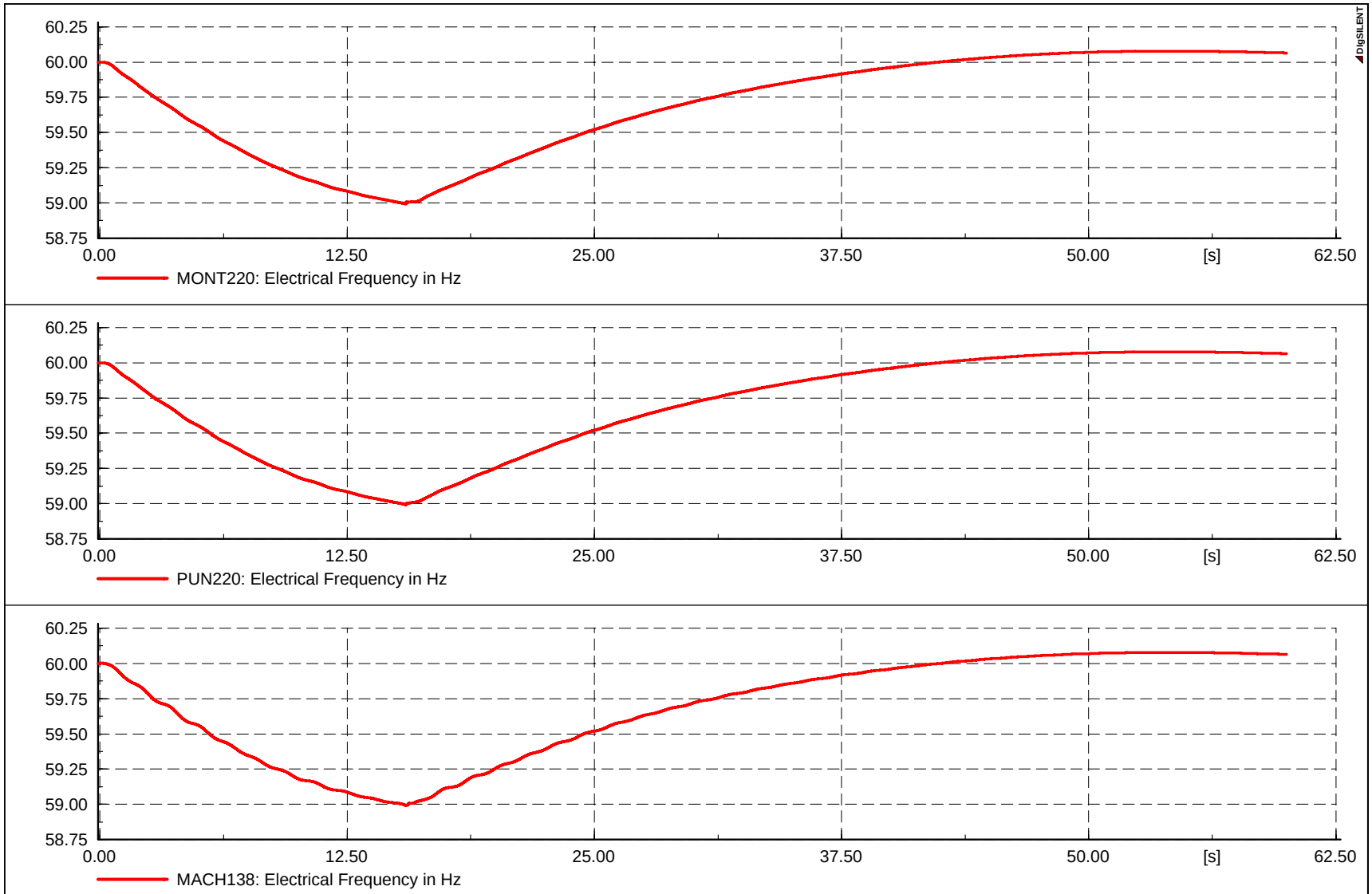
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /3



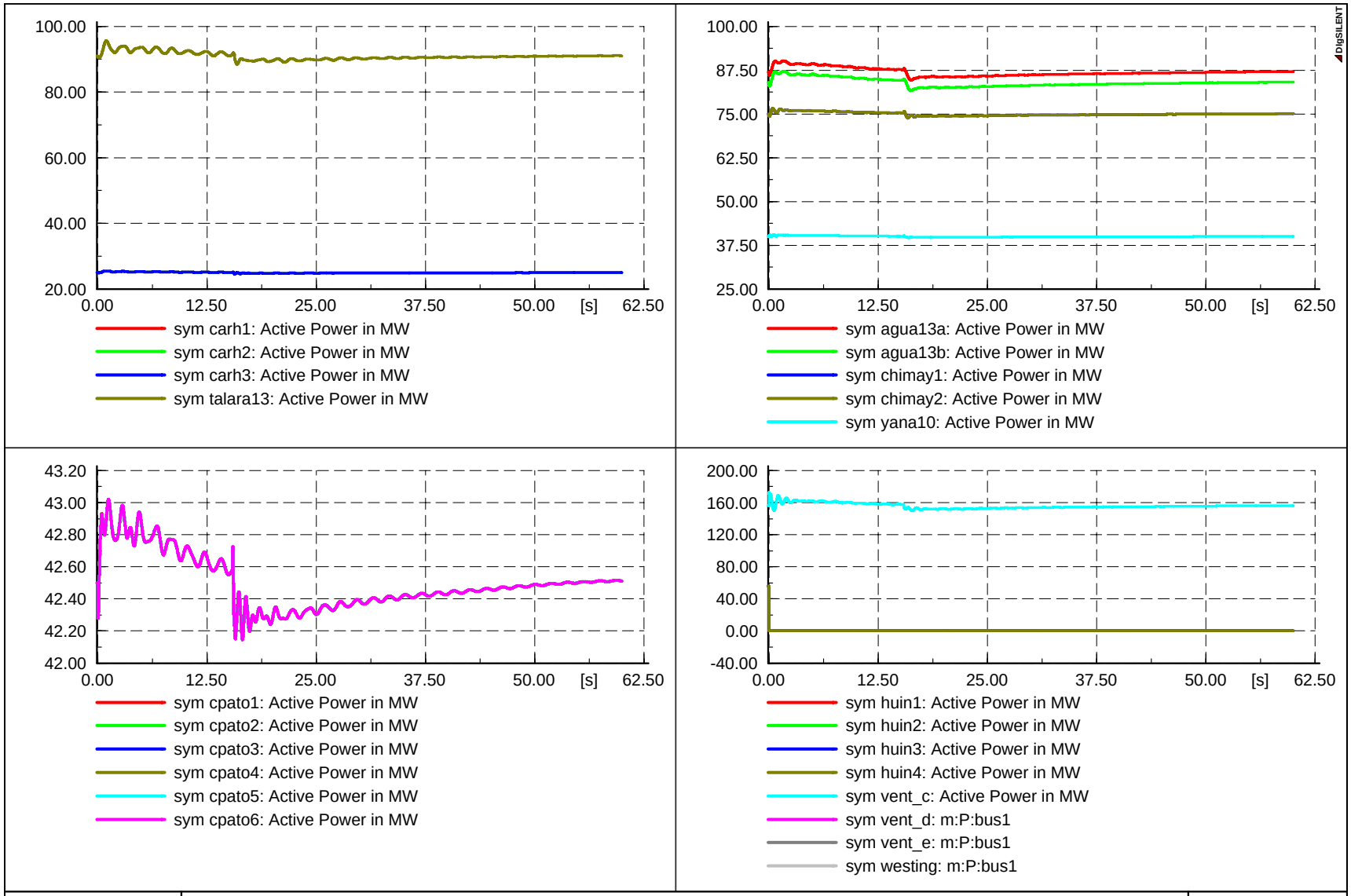
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW — Media Demanda Avenida 2007	Annex: AVE-G08 /4



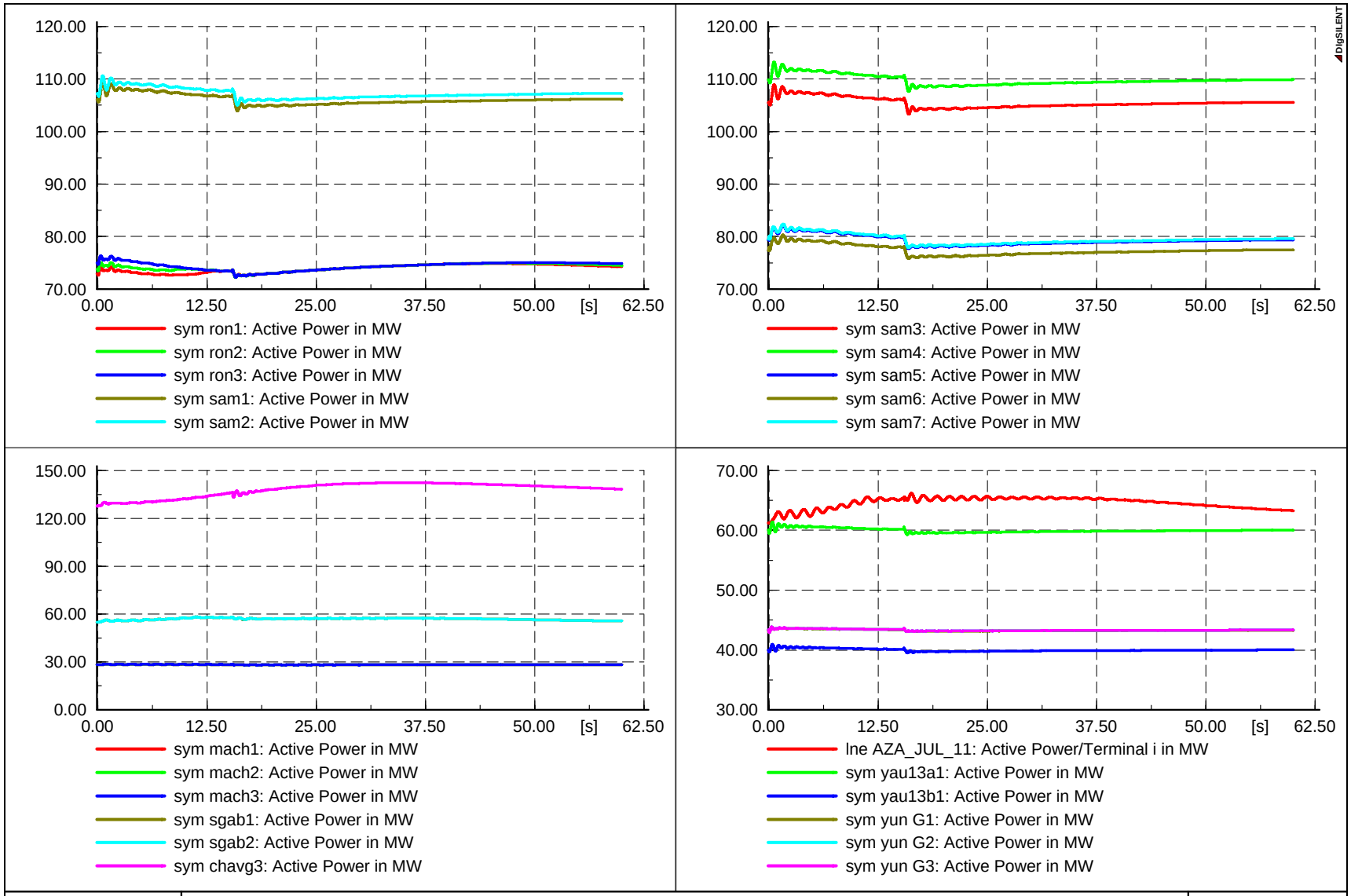
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /5



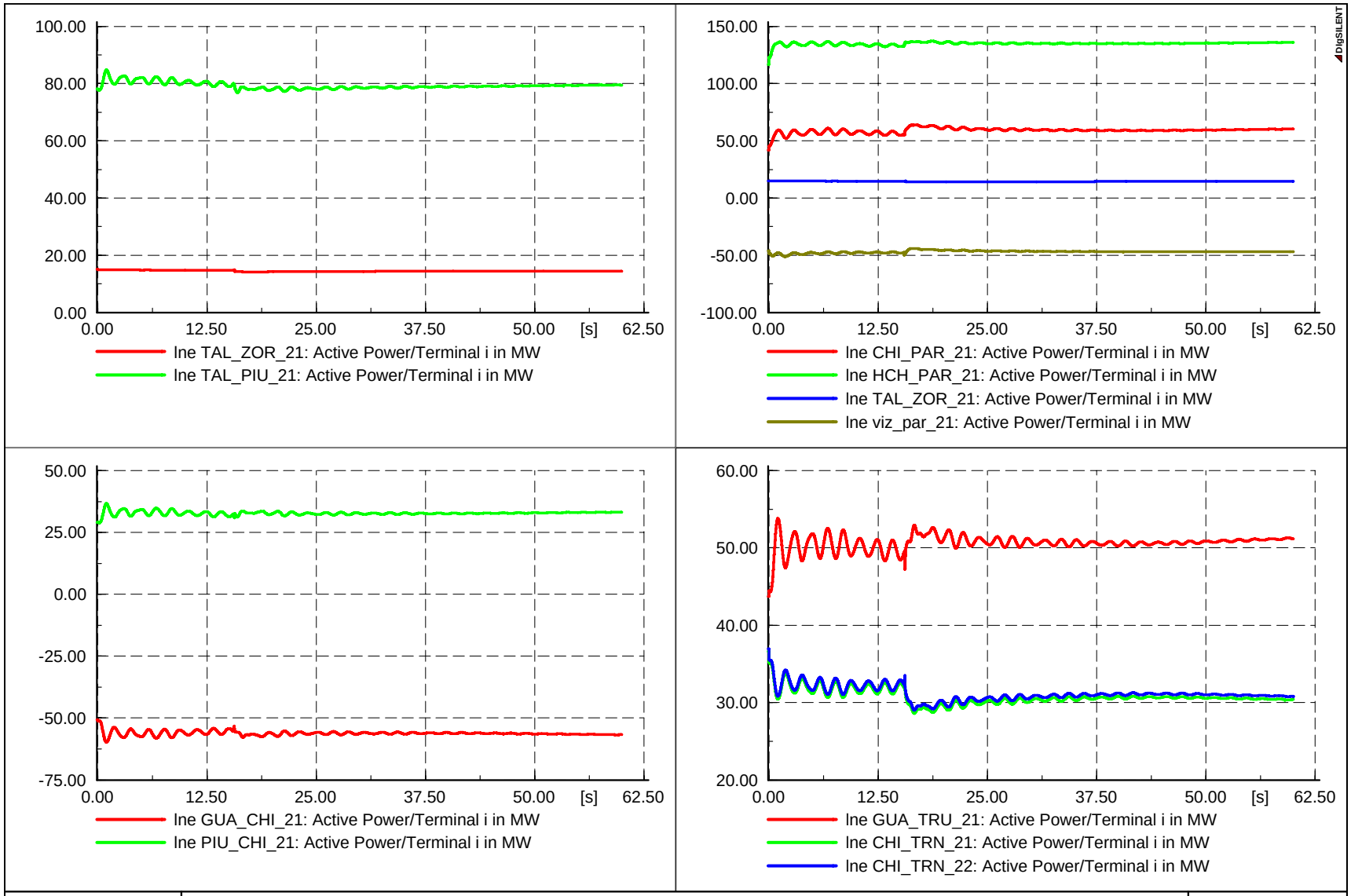
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /6



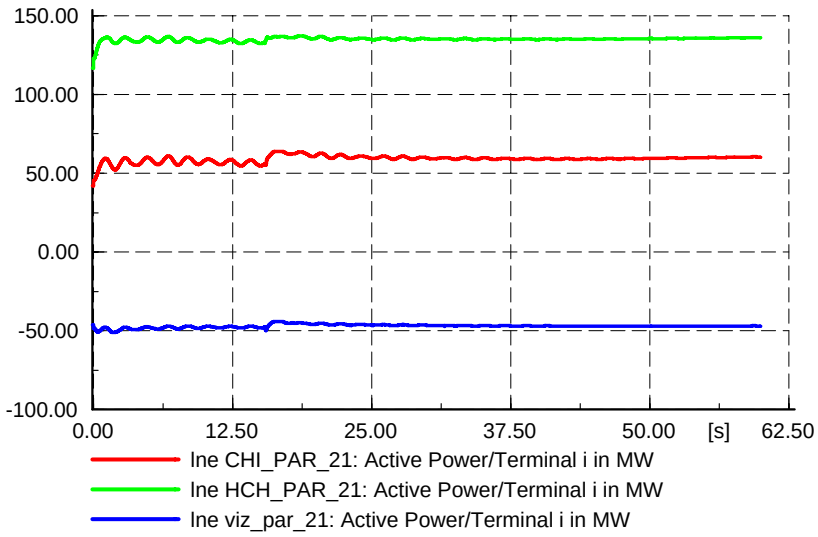
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /1

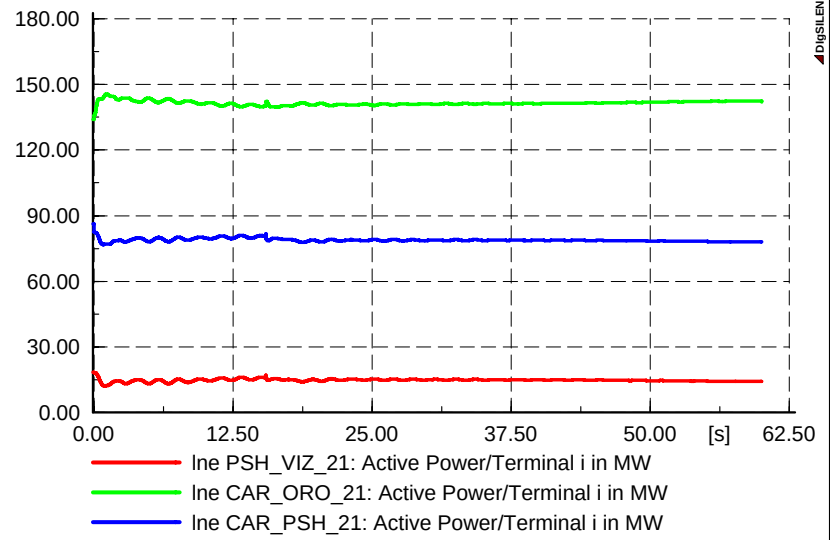


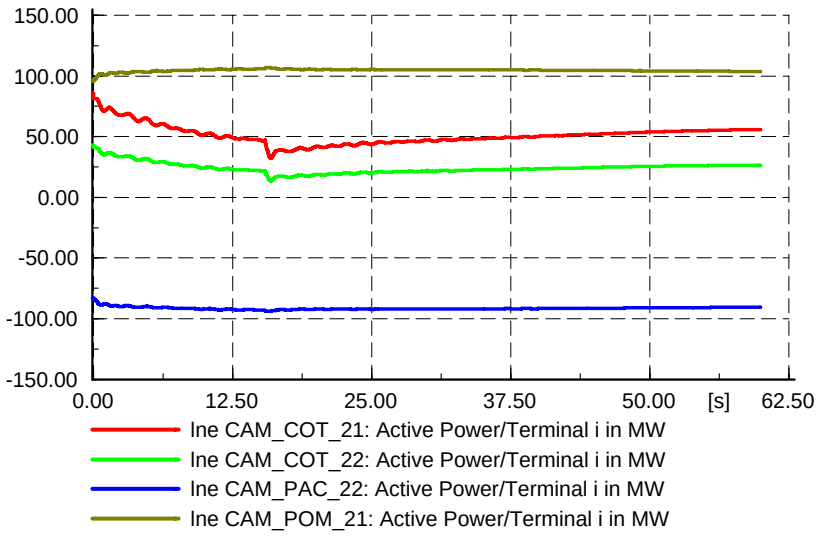
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /2

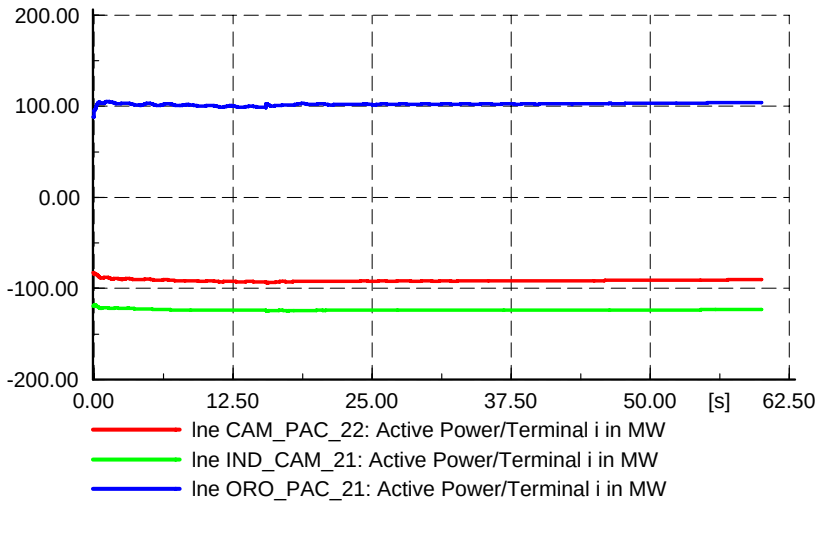


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /7

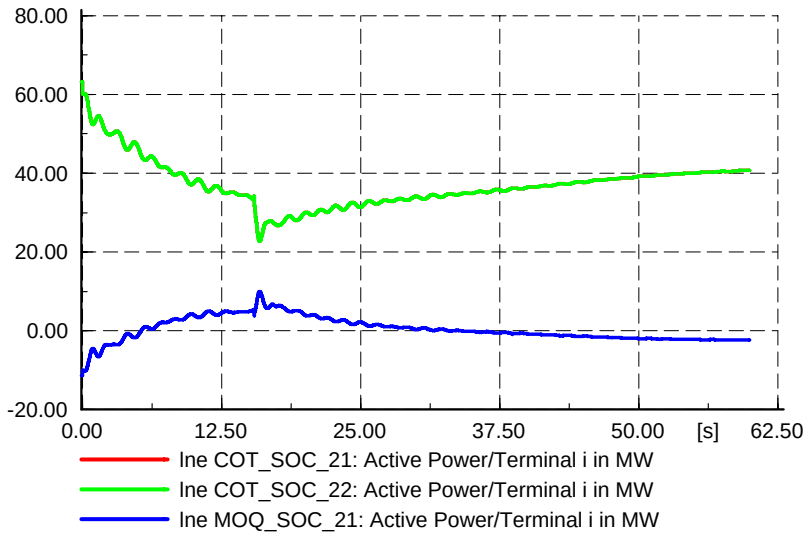


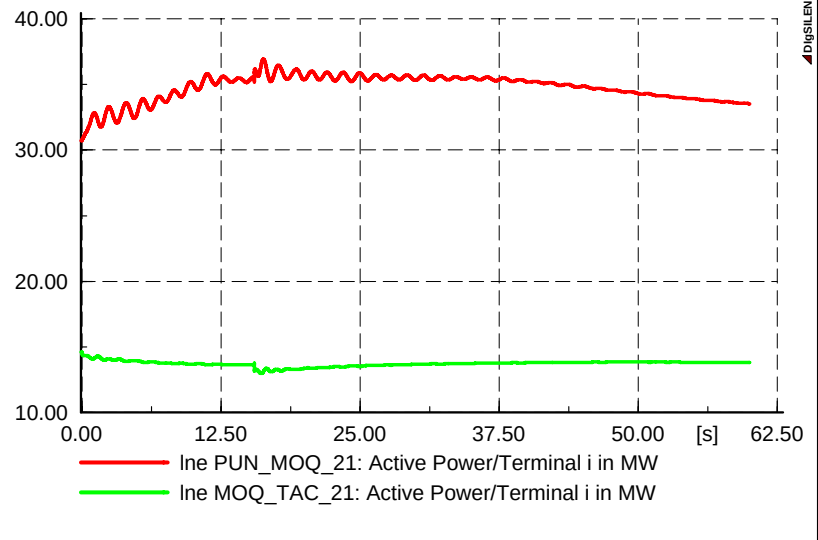


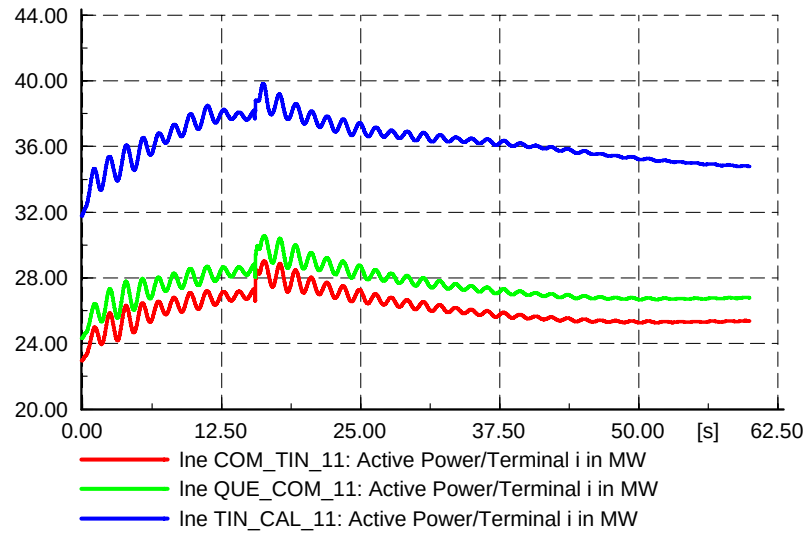


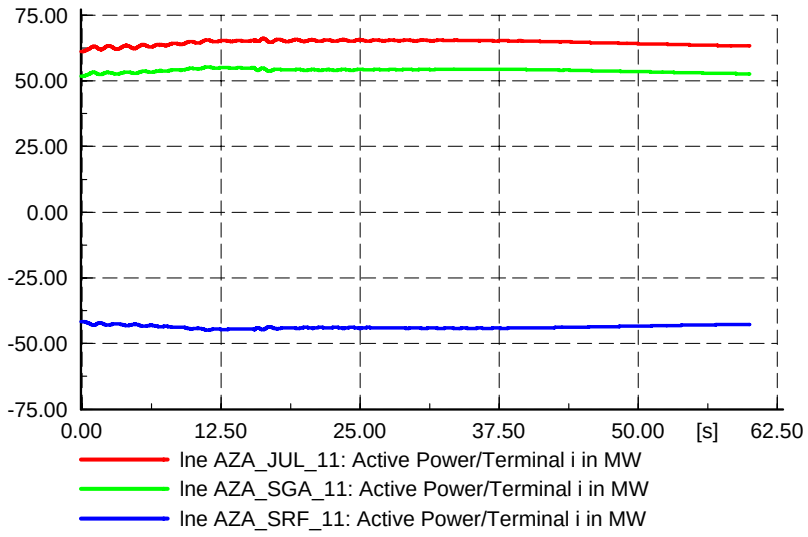


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P2	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW — Media Demanda Avenida 2007	Annex: AVE-G08 /8







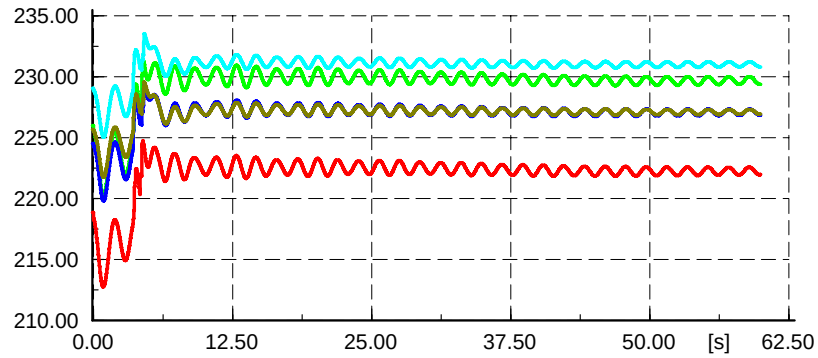


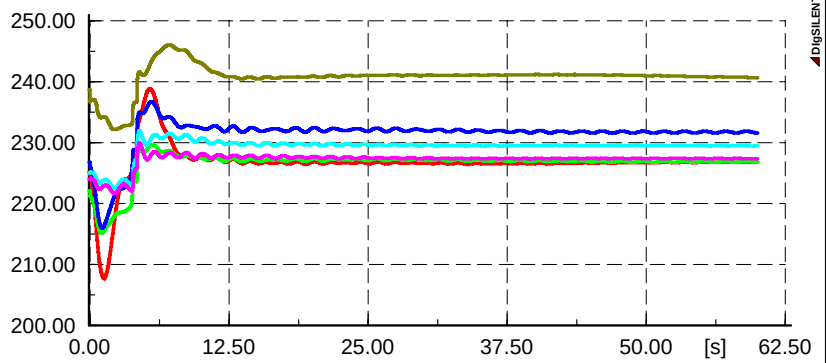
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE C.H. HUINCO CON 223.7 MW	Media Demanda Avenida 2007	Annex: AVE-G08 /9

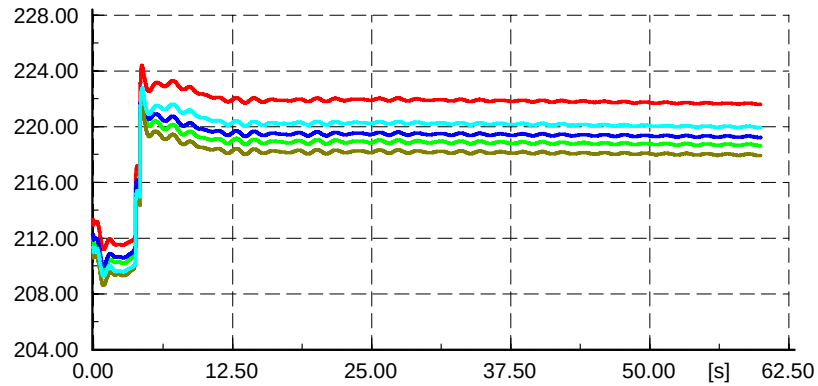
AVE-G09

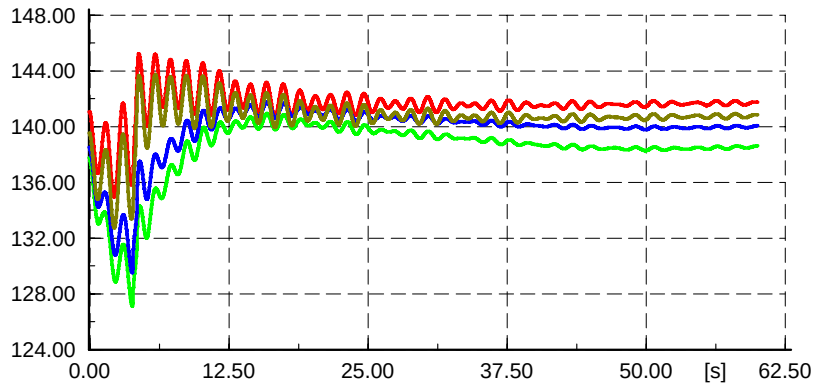
Desconexión parcial De CC.HH. Mantaro y Restitución

con 286.2 MW

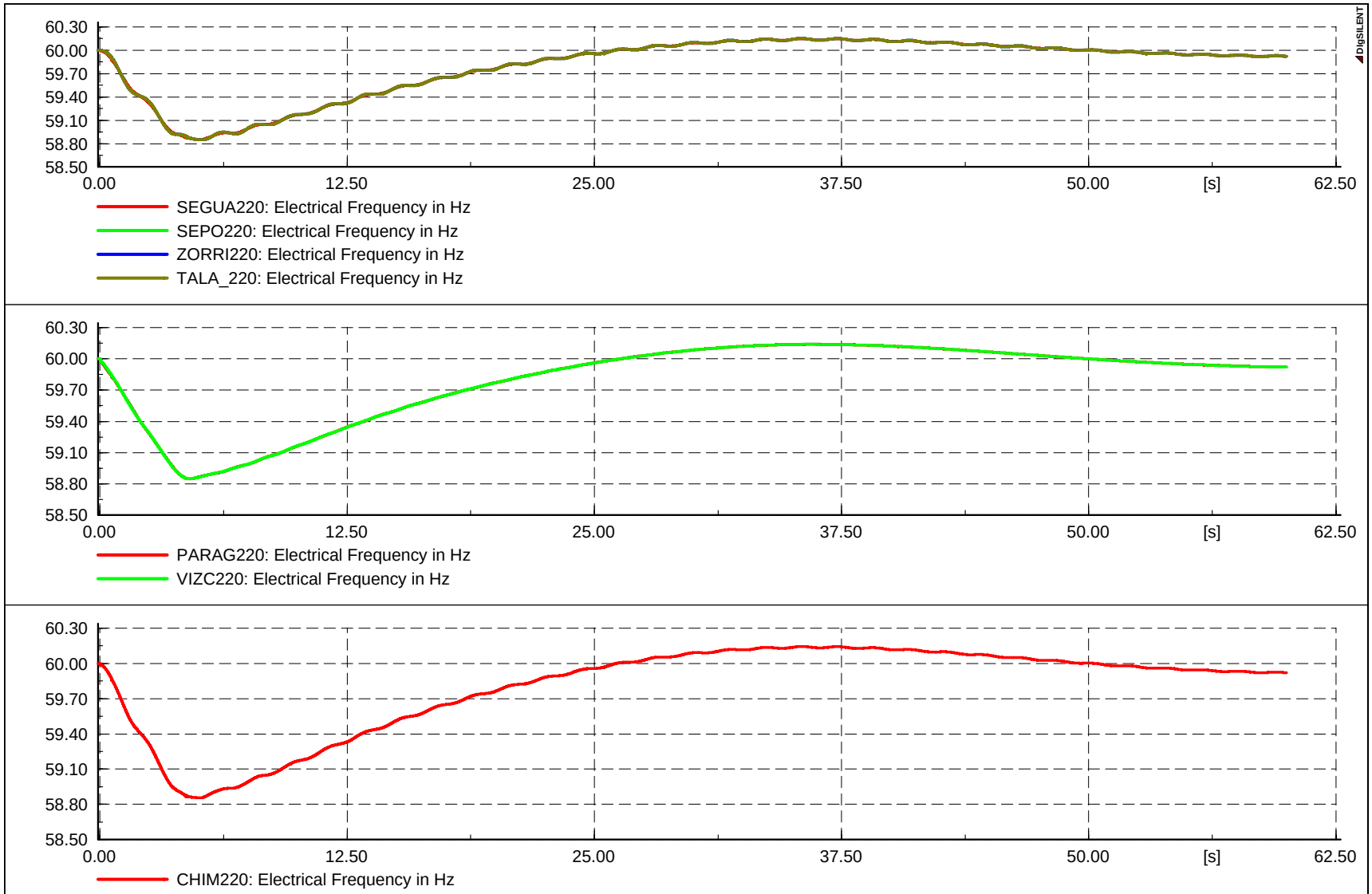




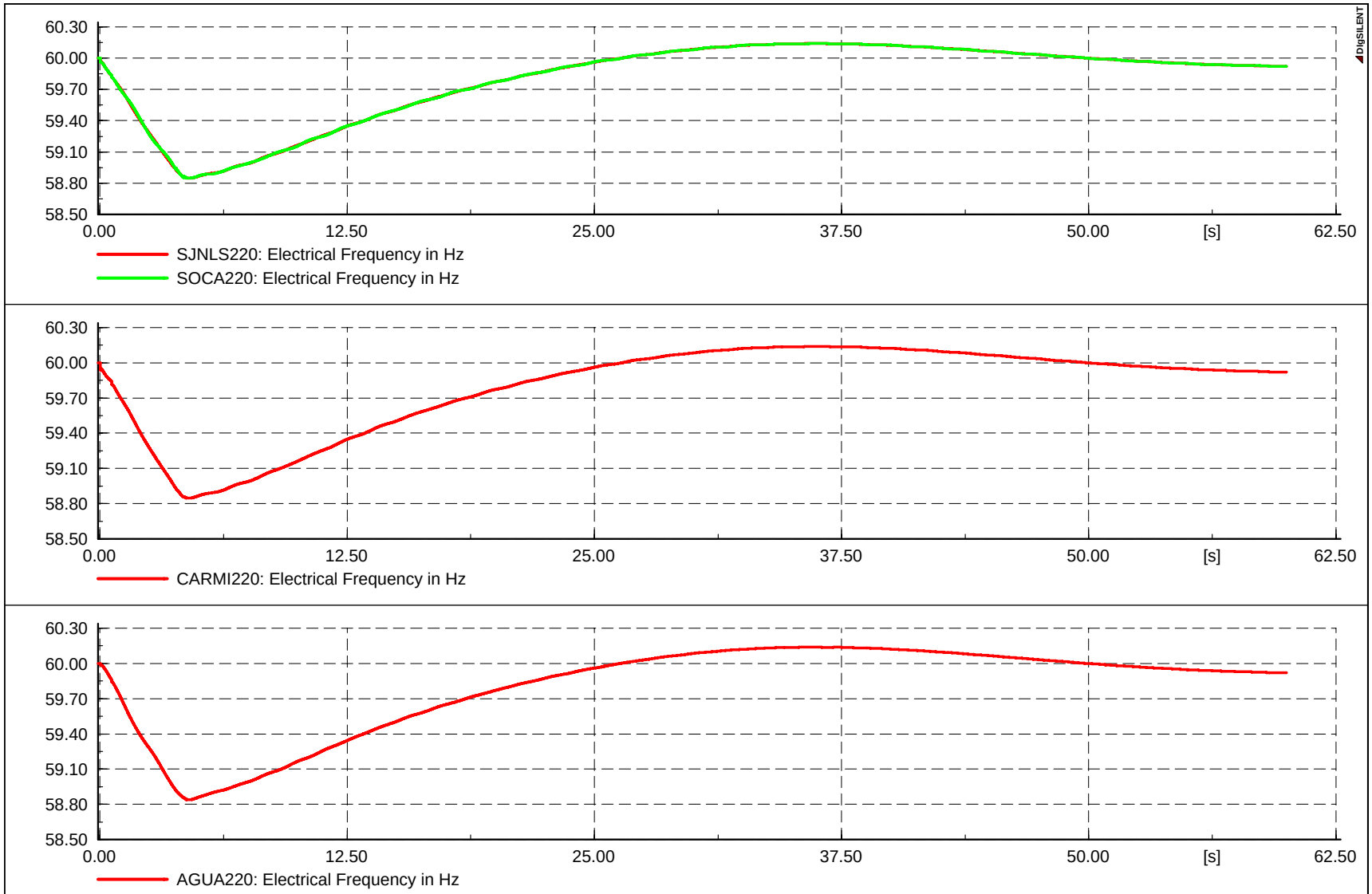




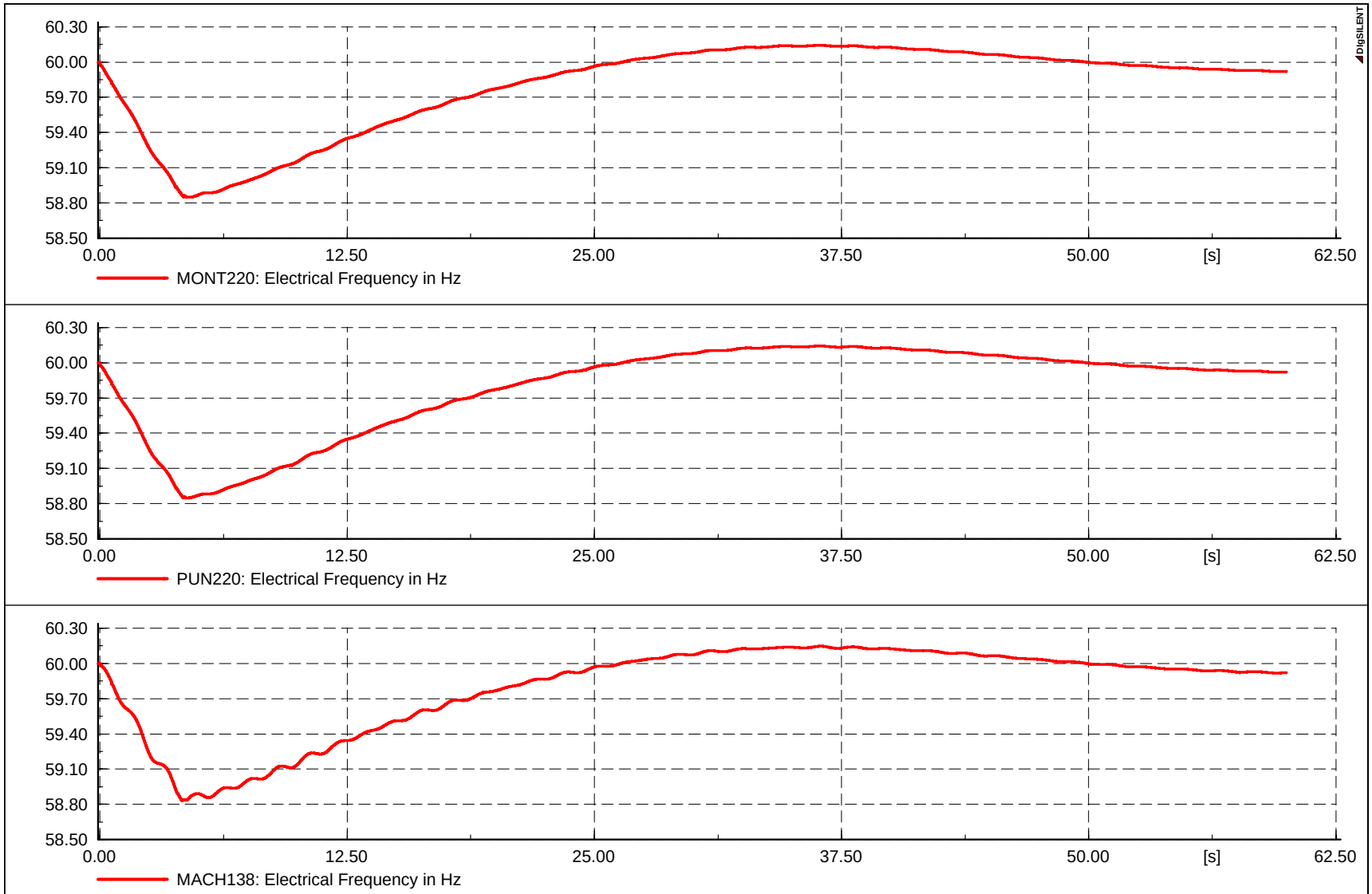
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /3



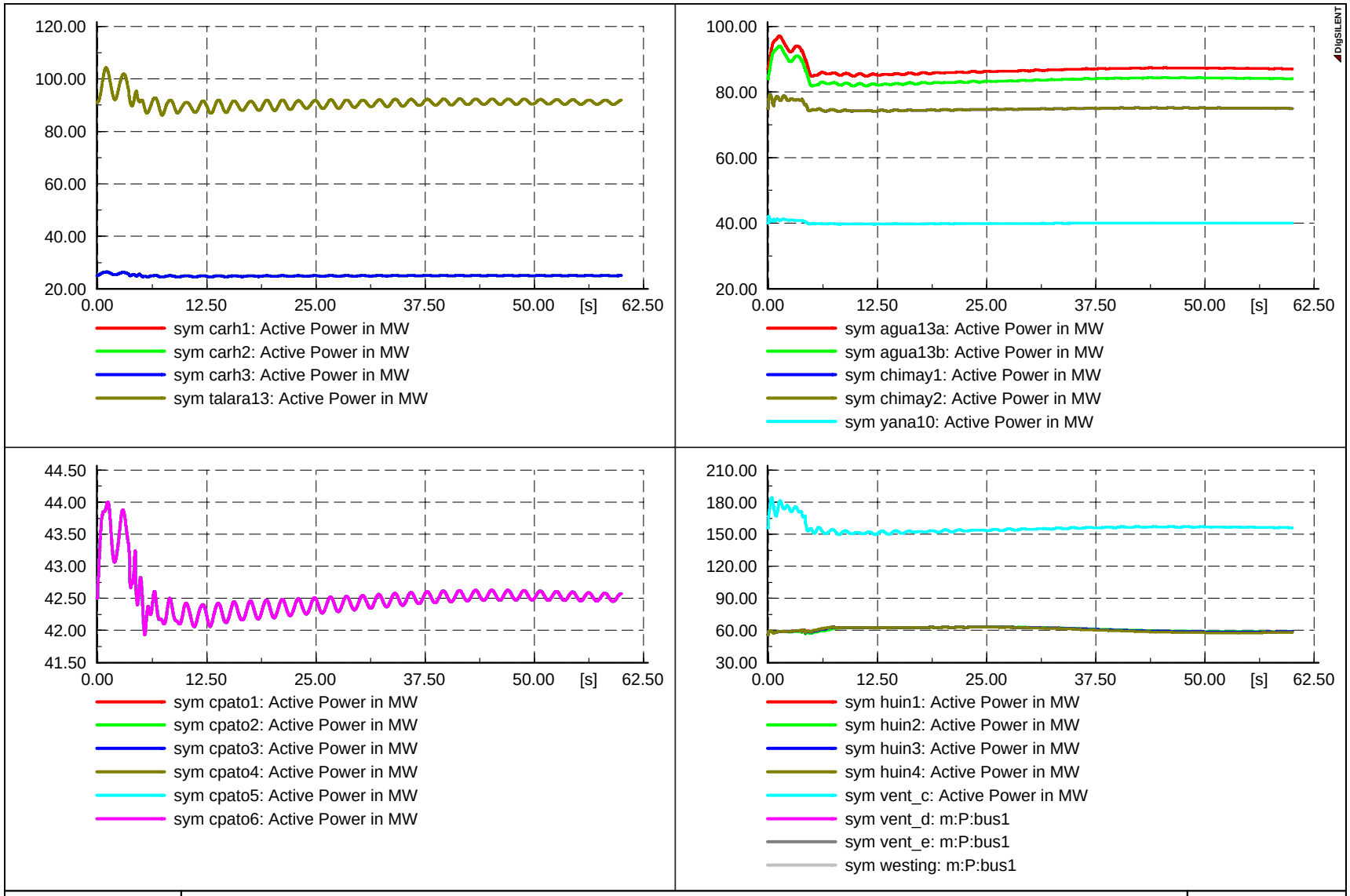
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW — Media Demanda Avenida 2007	Annex: AVE-G09 /4



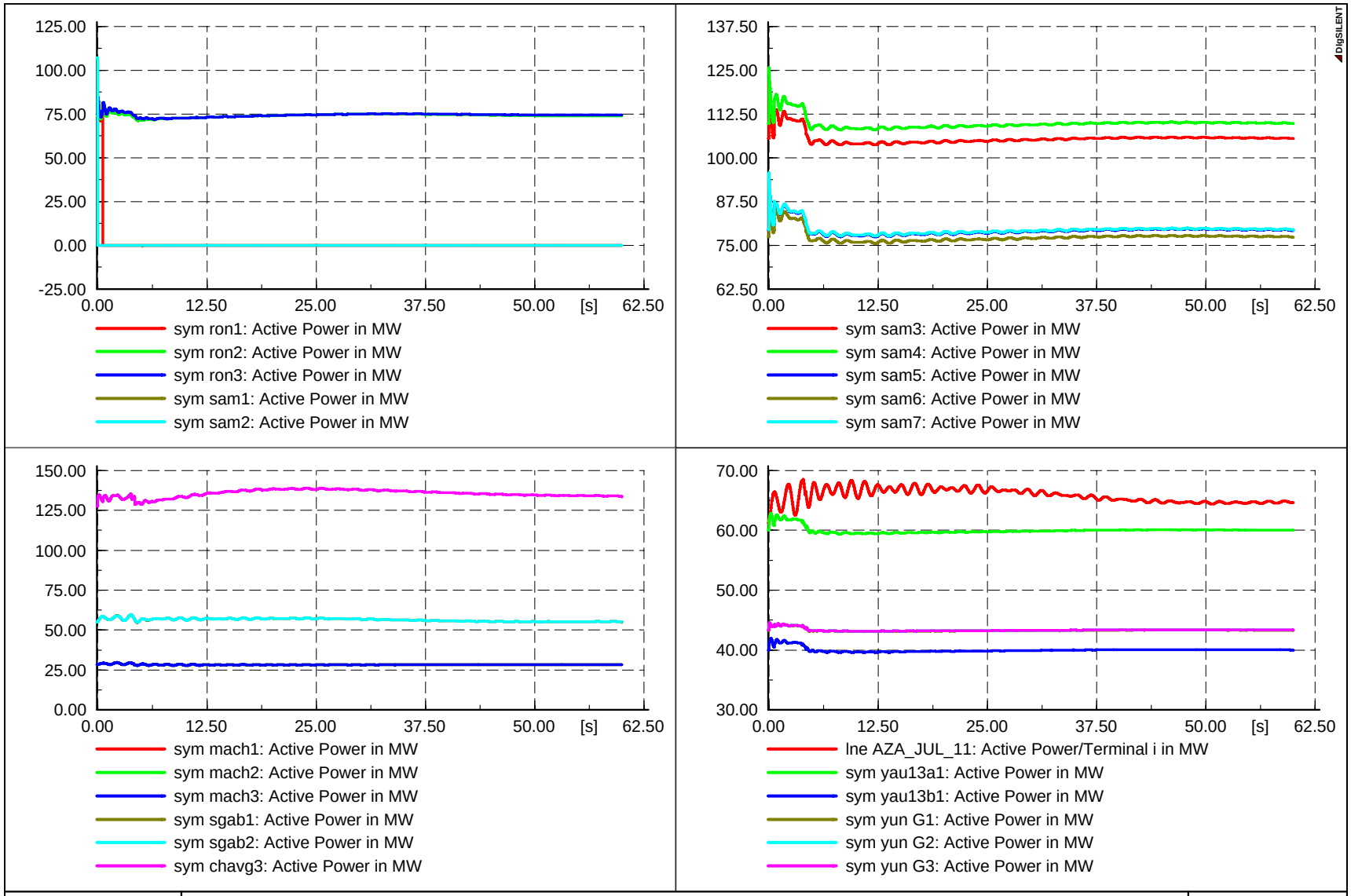
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /5



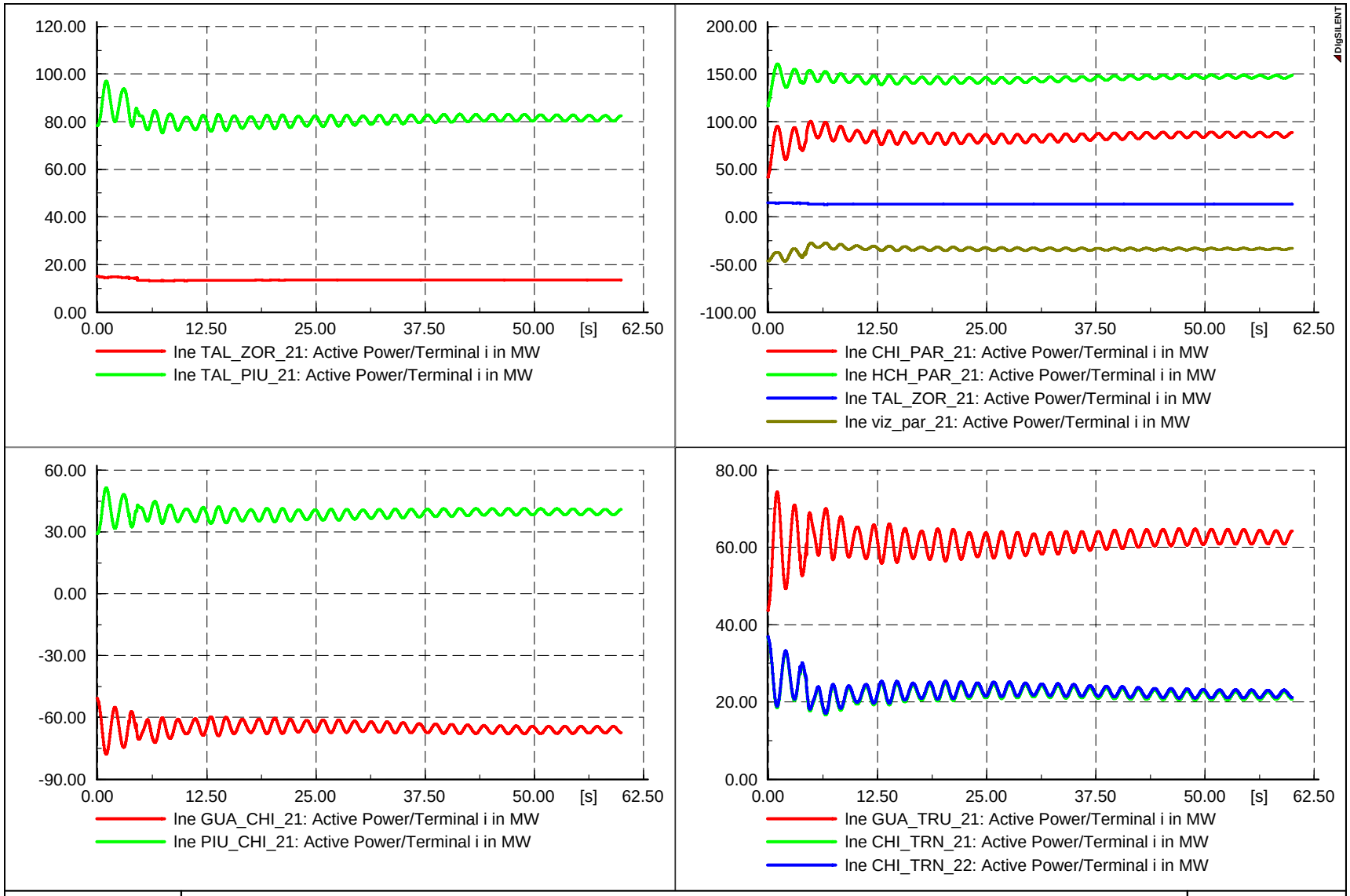
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW — Media Demanda Avenida 2007	Annex: AVE-G09 /6



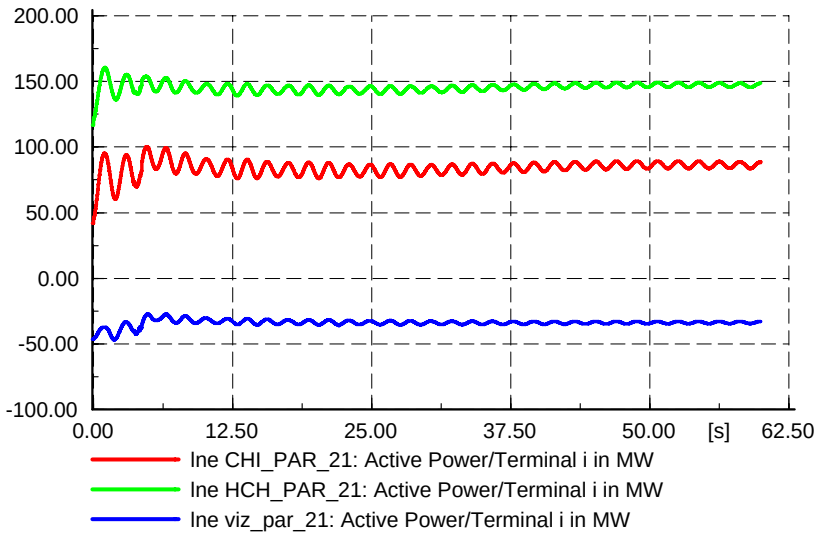
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /1

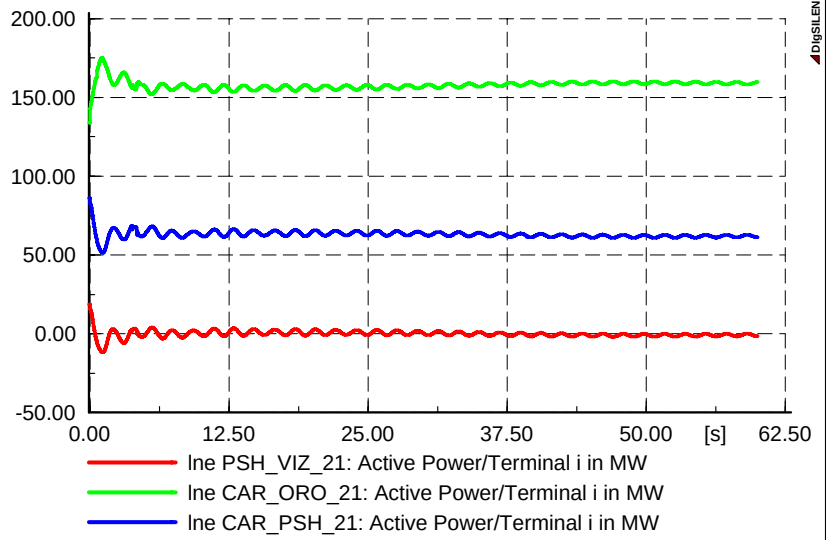


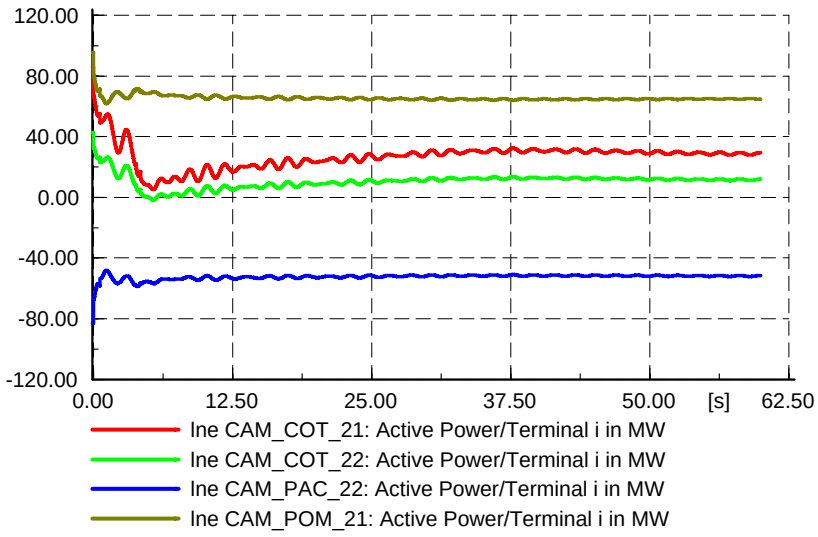
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /2

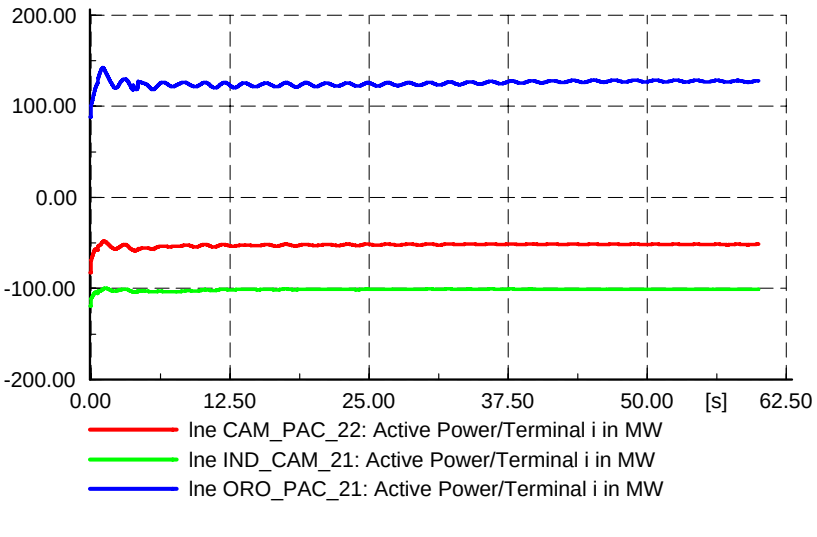


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /7

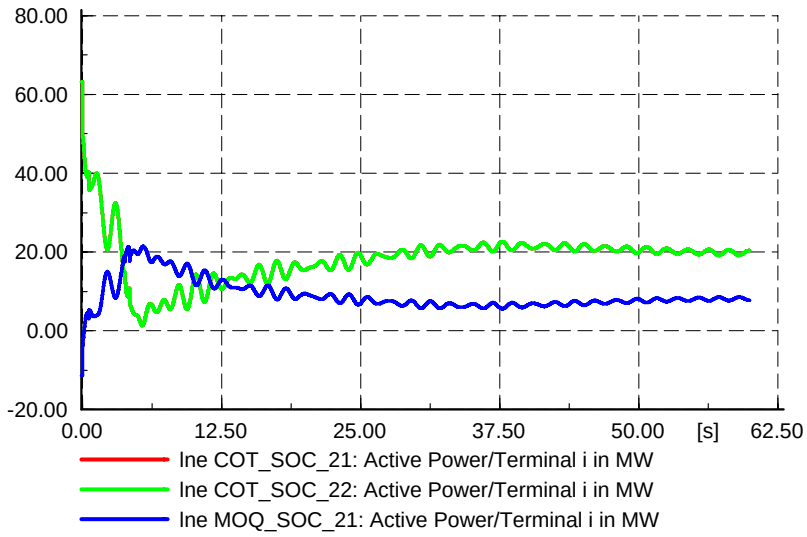


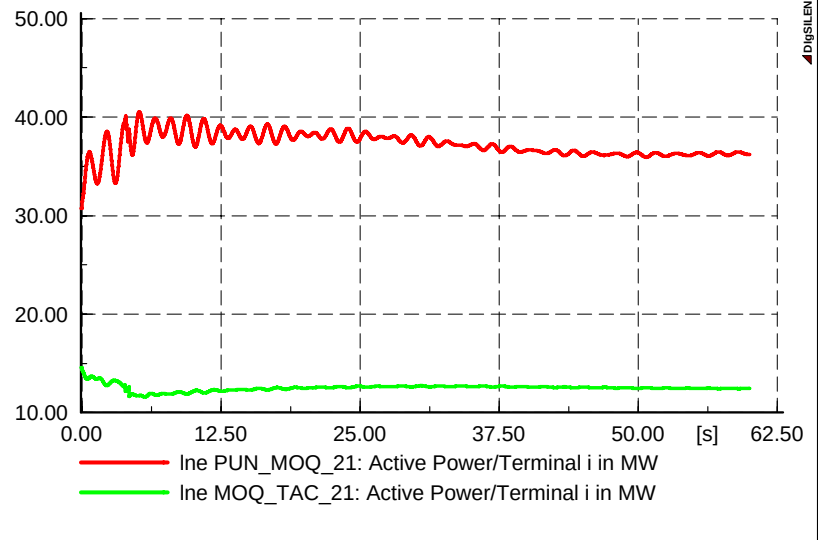


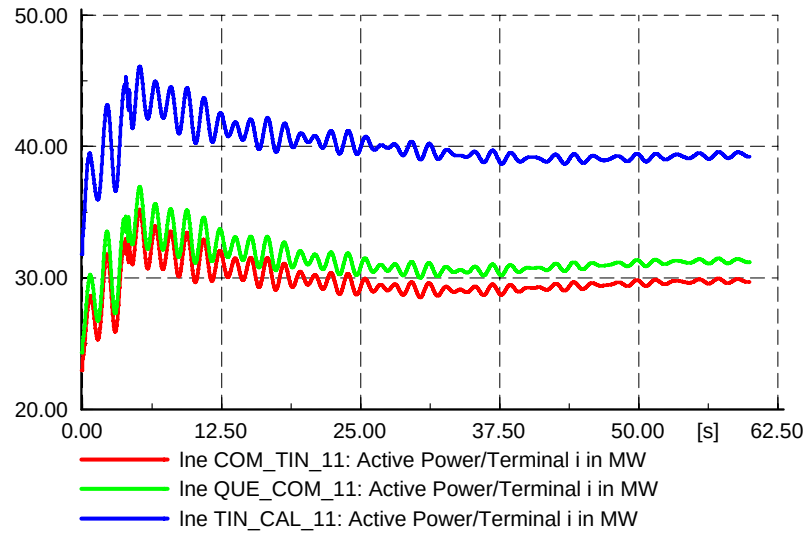


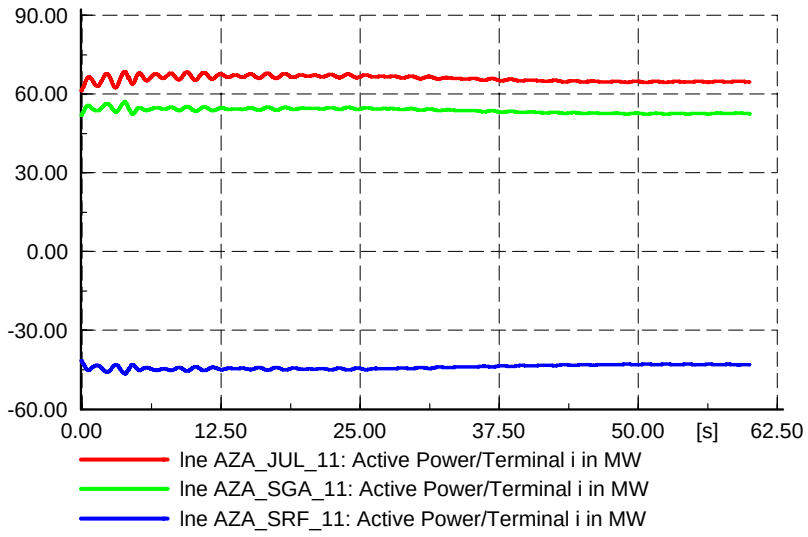


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW	Media Demanda Avenida 2007	Annex: AVE-G09 /8







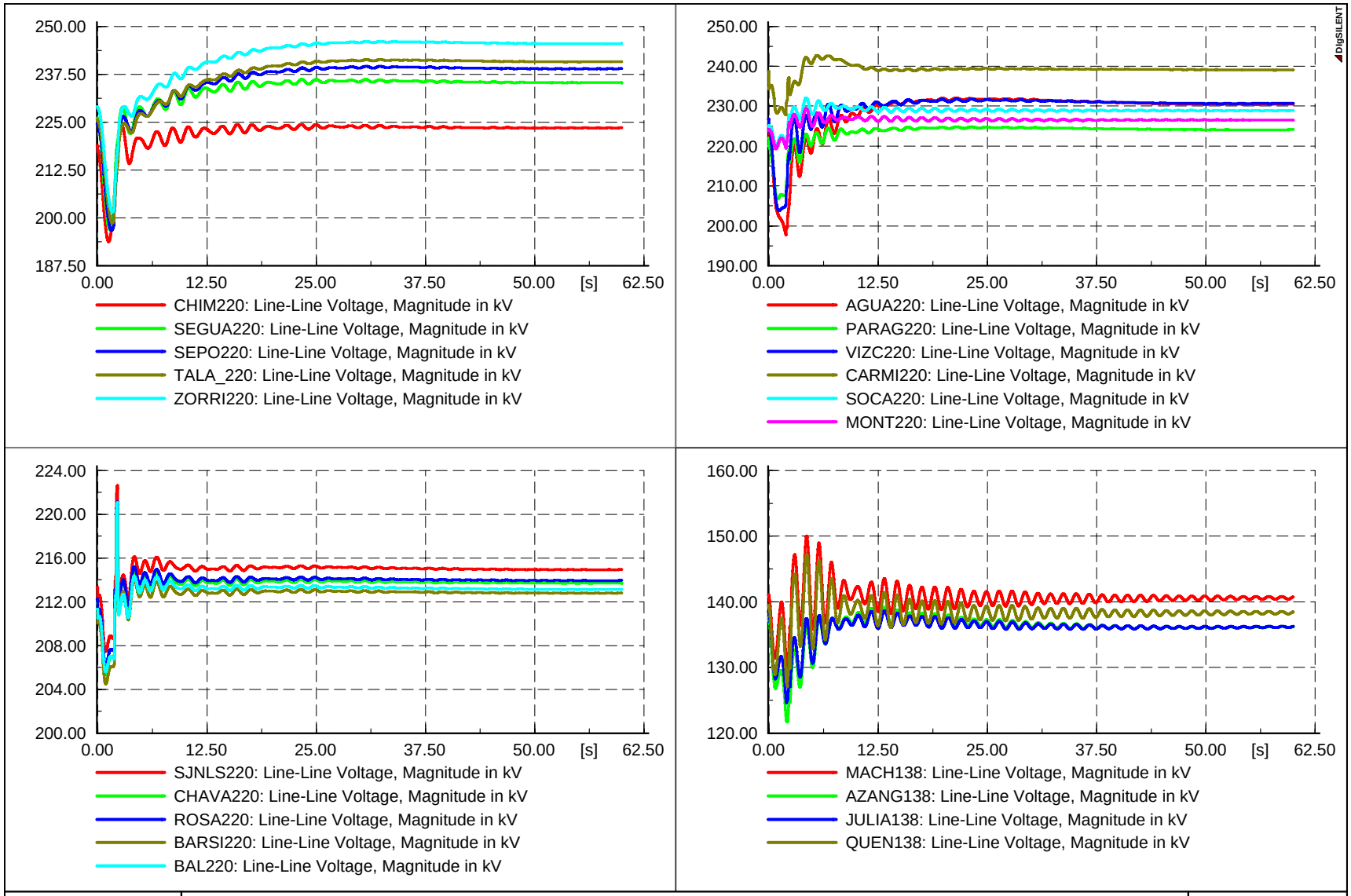


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 286.2 MW — Media Demanda Avenida 2007	Annex: AVE-G09 /9

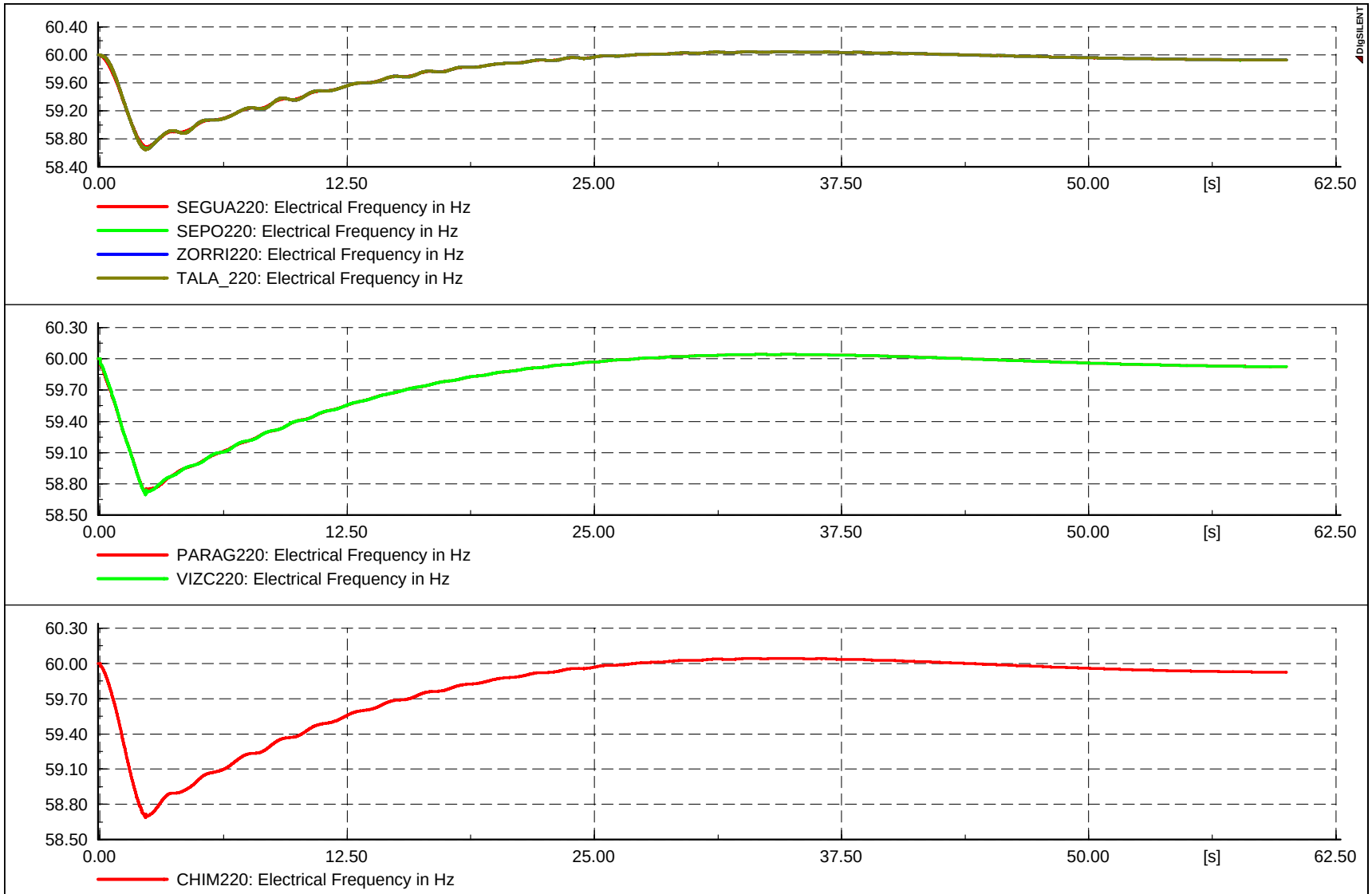
AVE-G10

Desconexión parcial de CC.HH. Mantaro y Restitución

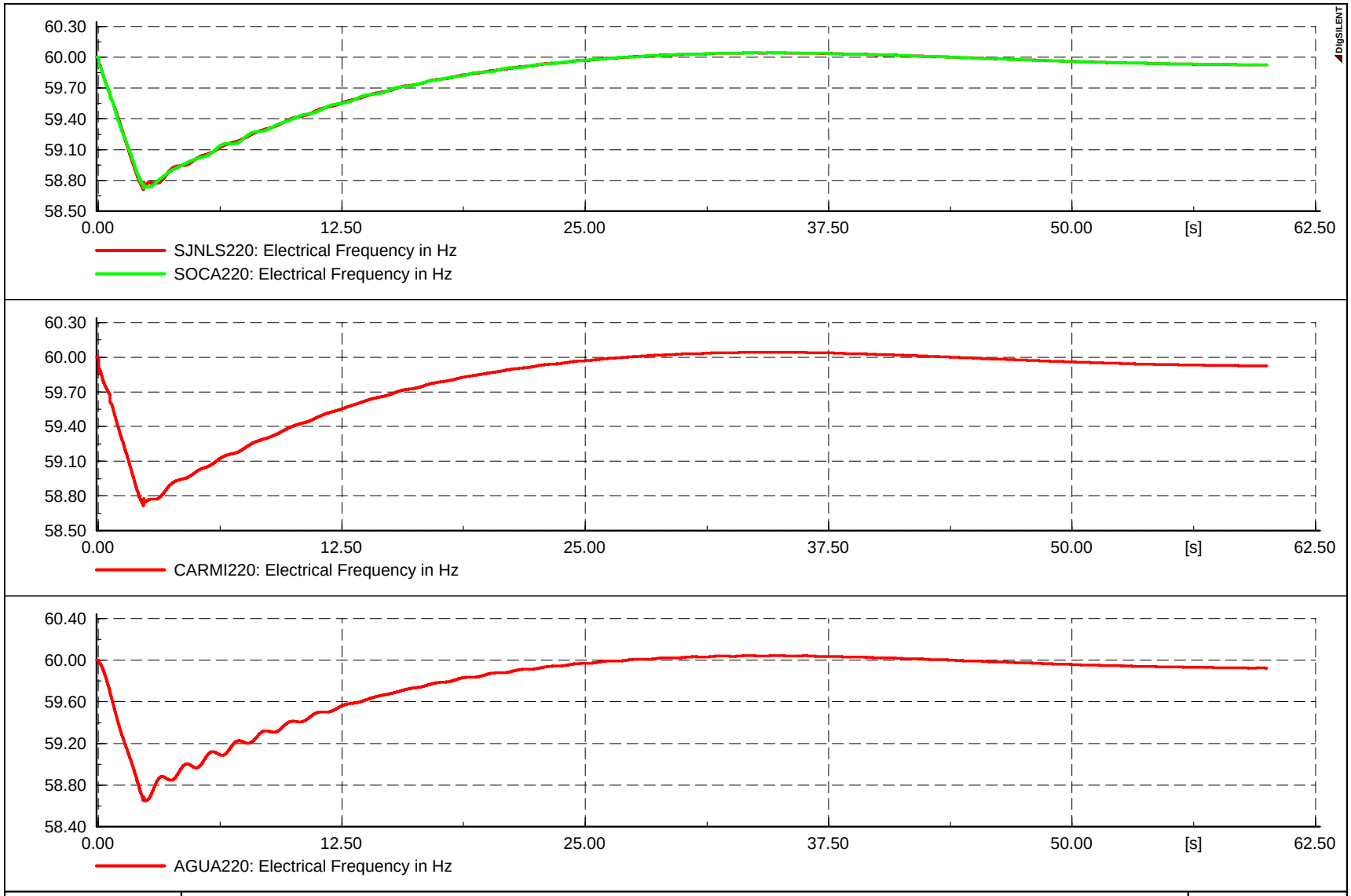
con 575.3 Mw



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW — Media Demanda Avenida 2007	Annex: AVE-G10 /3



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW — Media Demanda Avenida 2007	Annex: AVE-G10 /4



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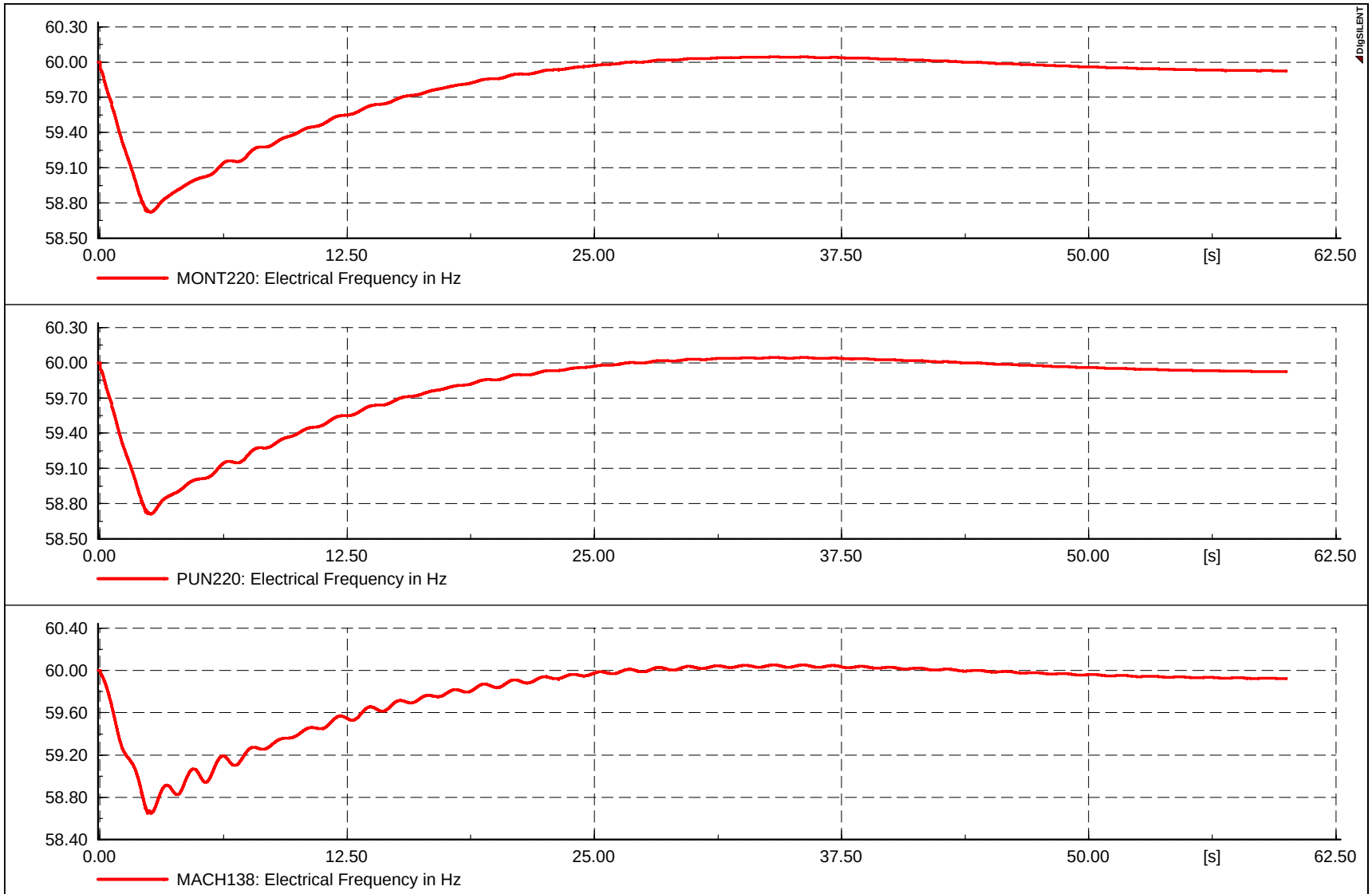
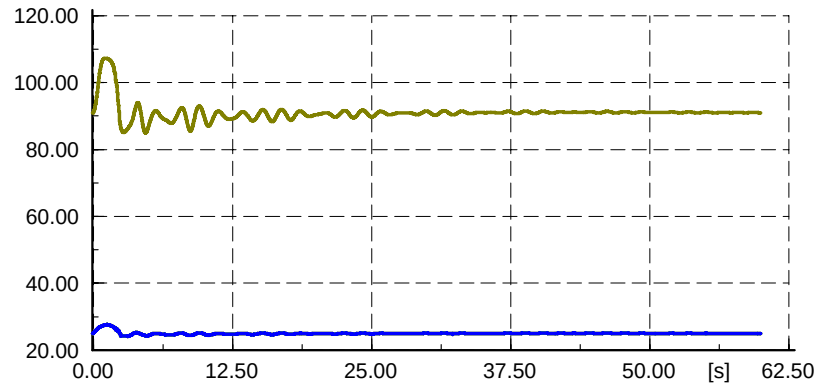
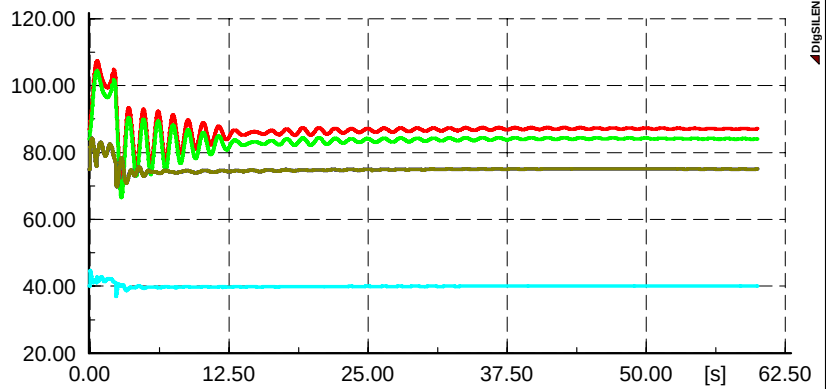
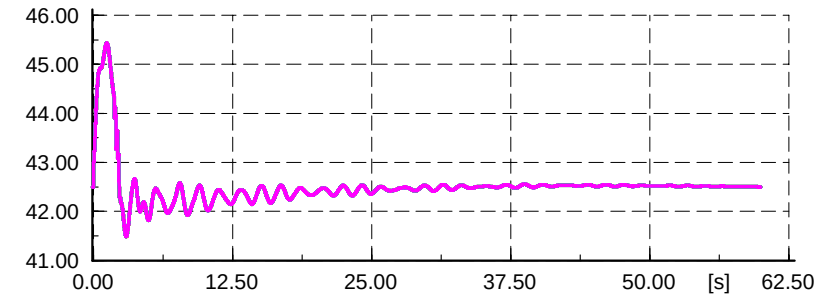
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /5

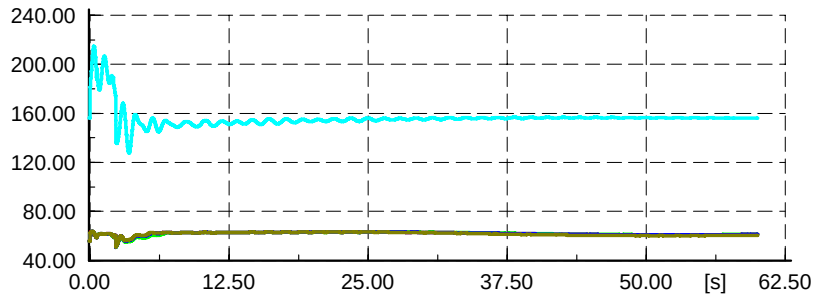


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /6

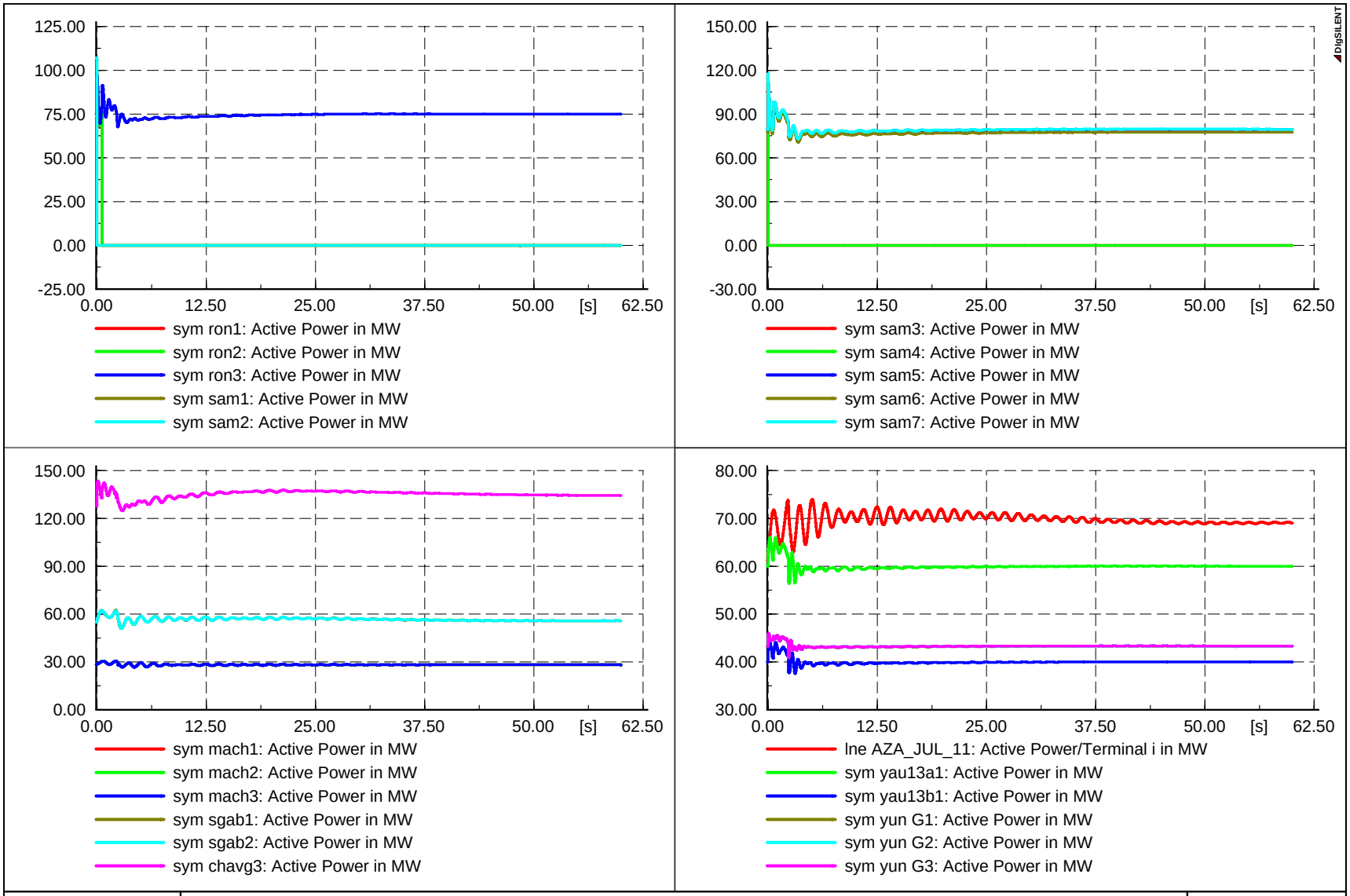








COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /1



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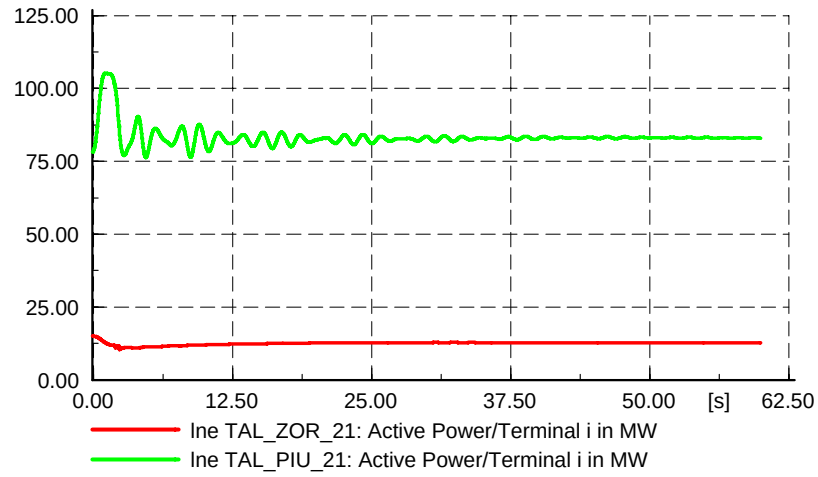
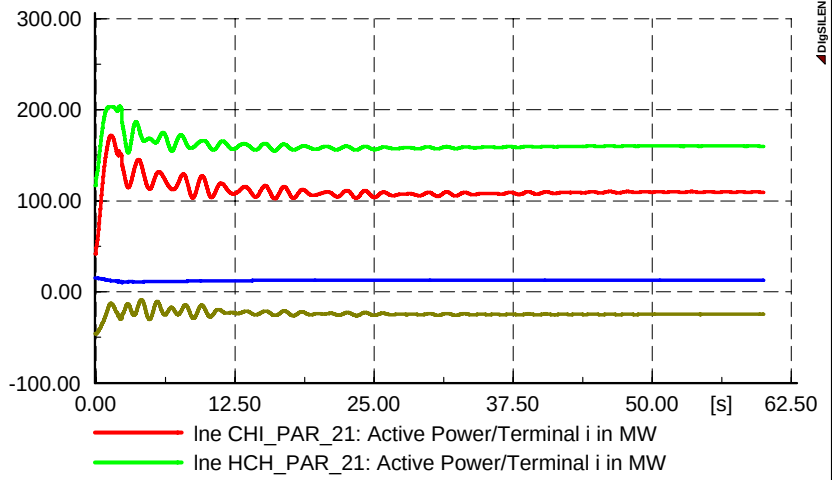
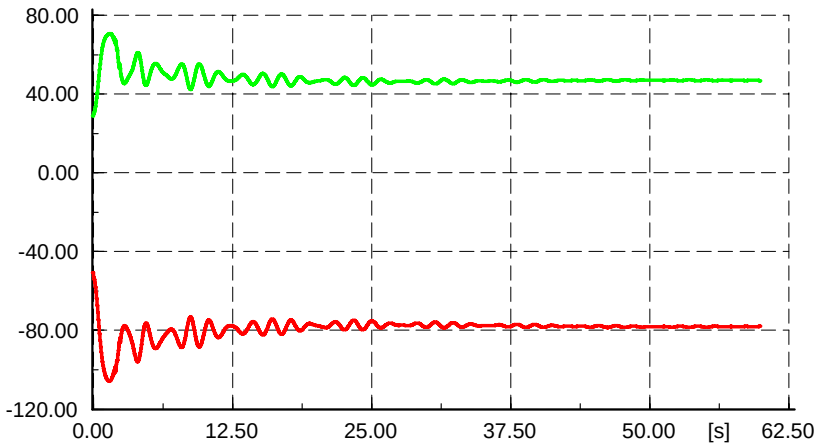
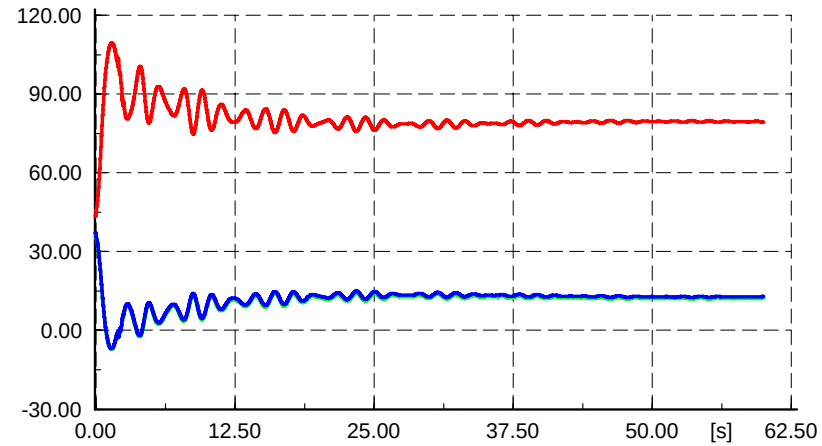
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /2

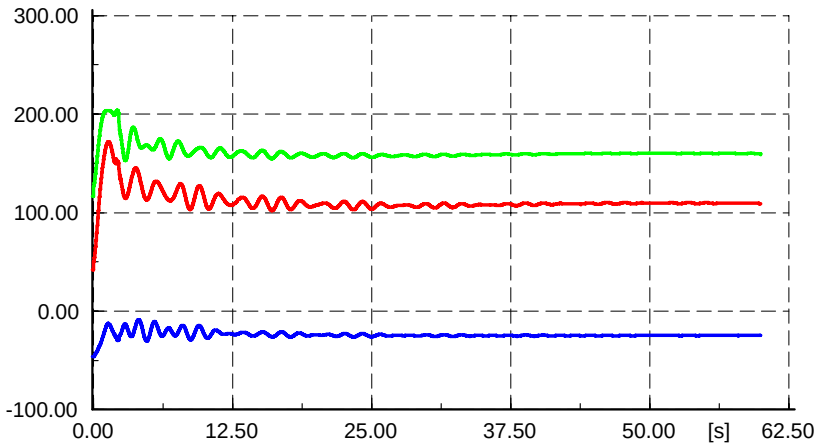


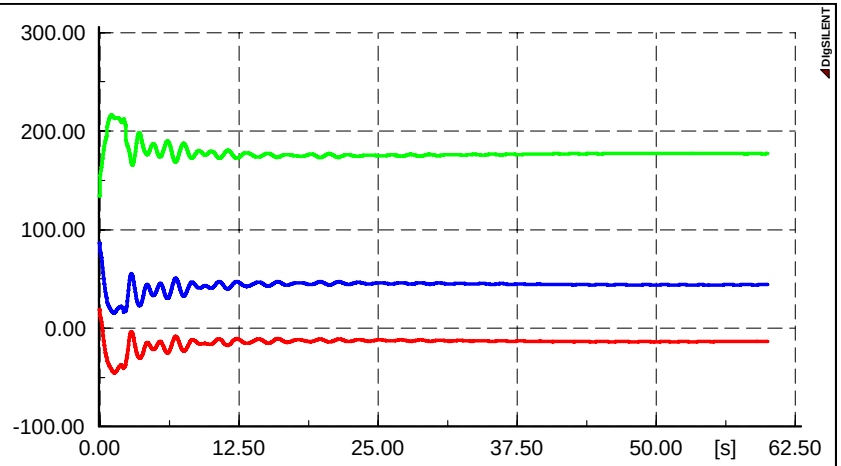


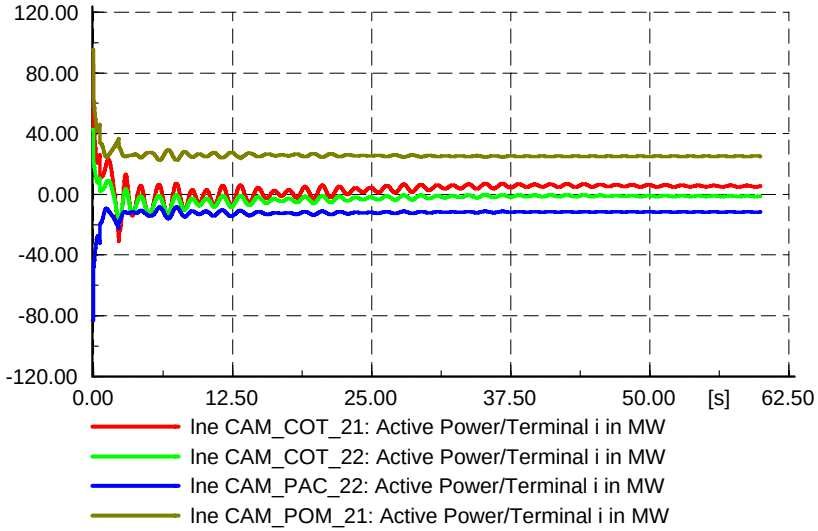


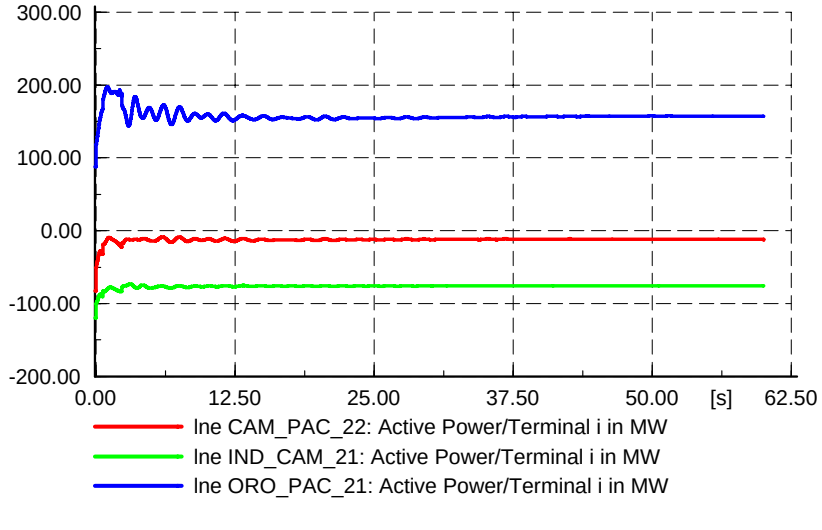


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /7

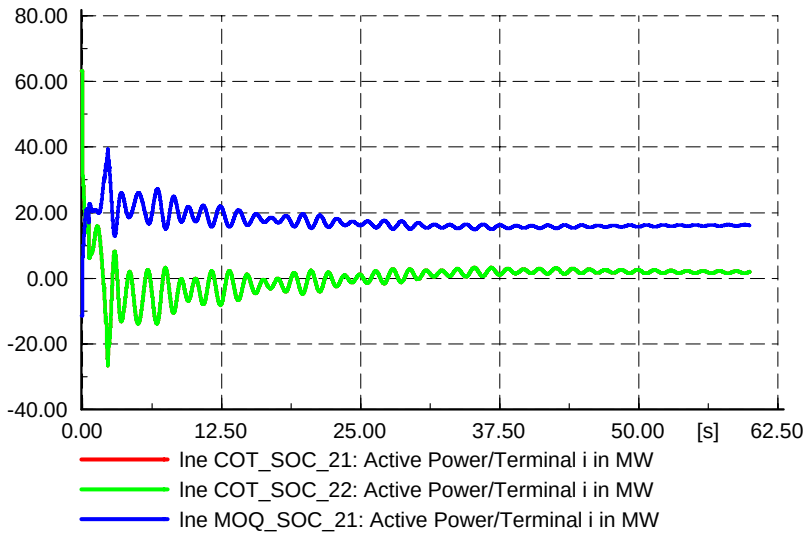


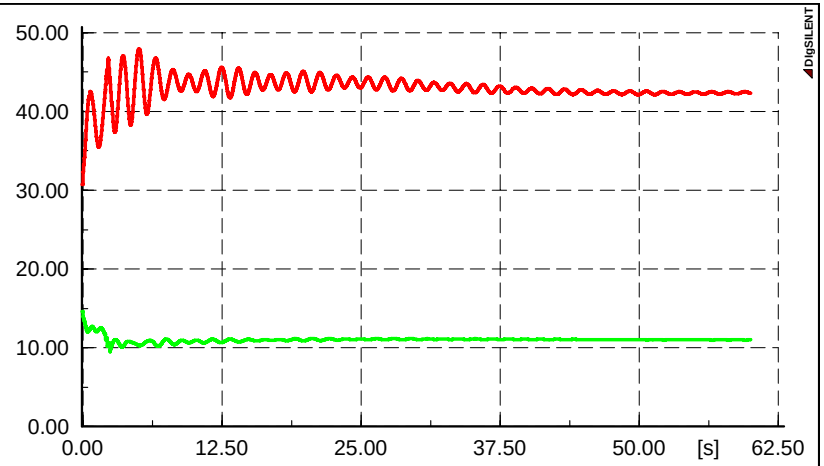


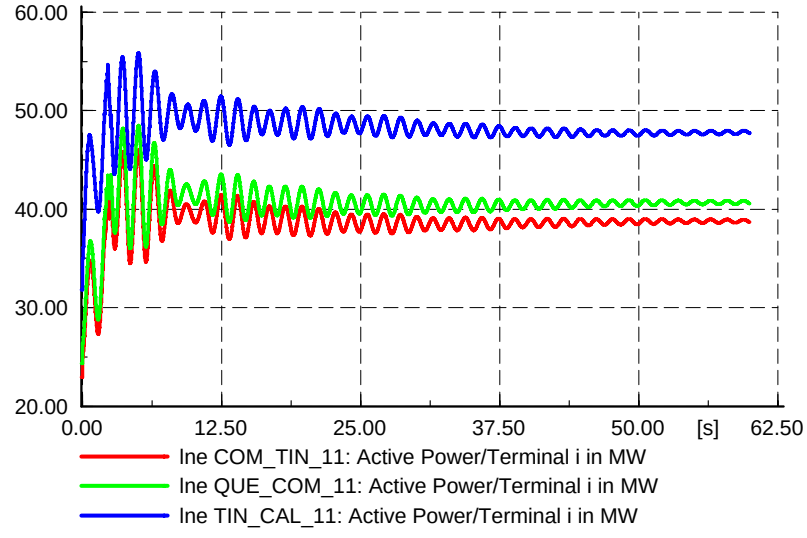


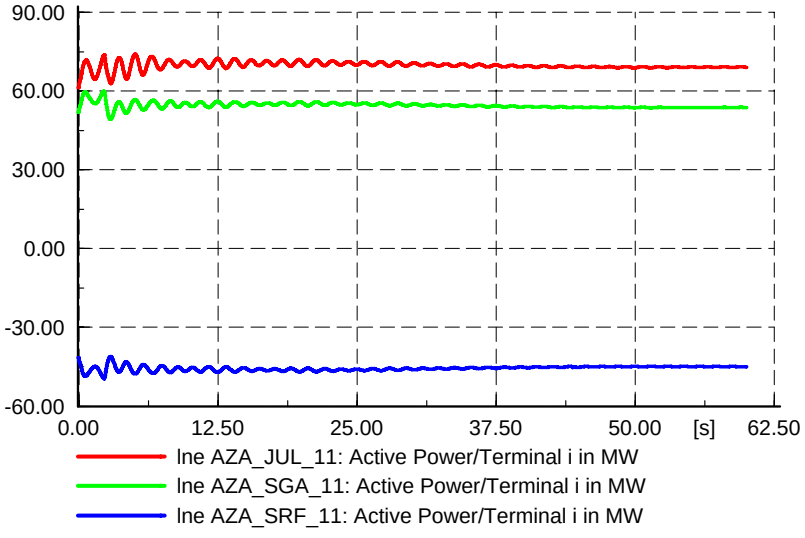


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW	Media Demanda Avenida 2007	Annex: AVE-G10 /8







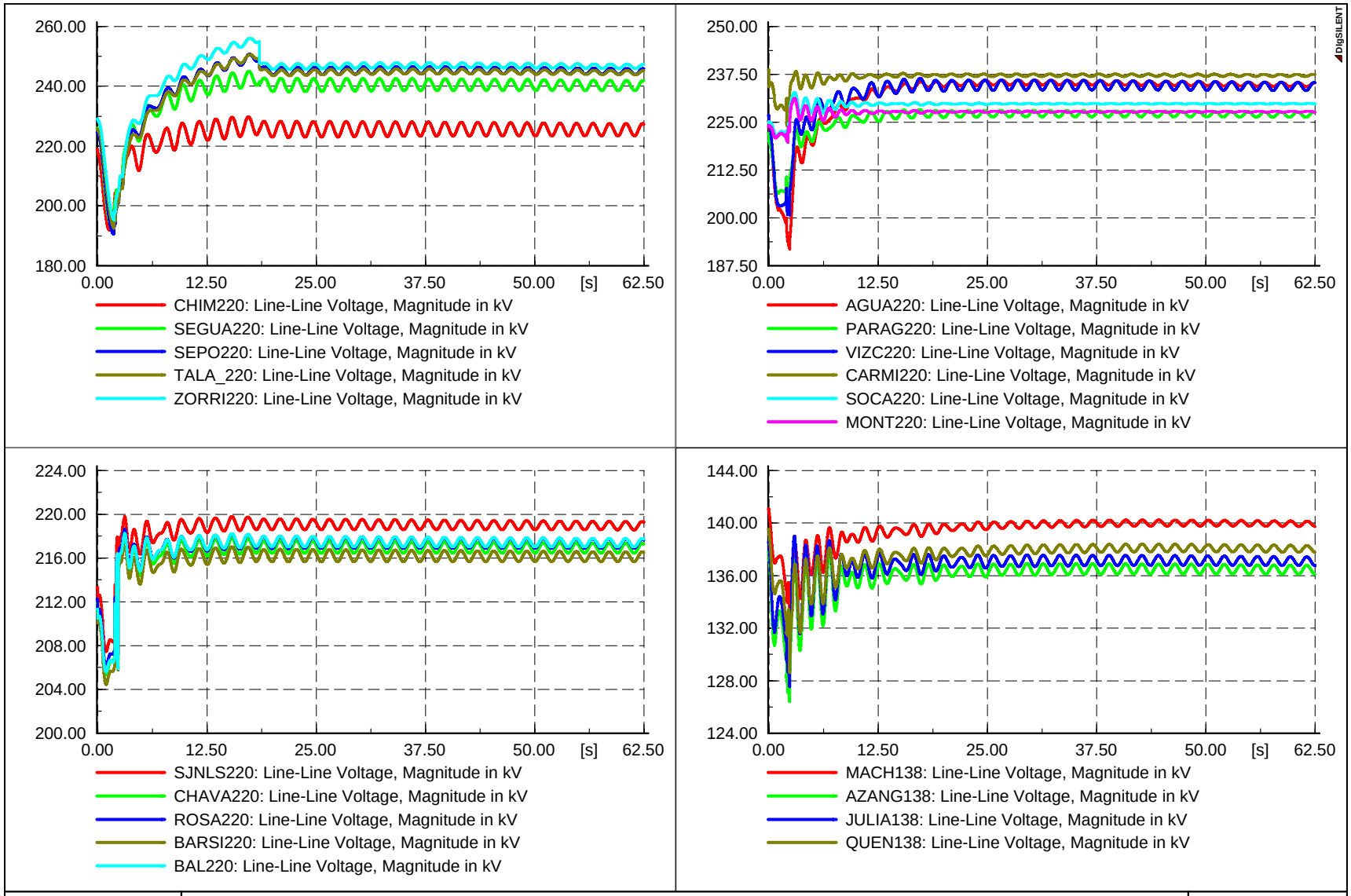


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación Lineas_P3 DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 575.3 MW Media Demanda Avenida 2007	Date: Annex: AVE-G10 /9

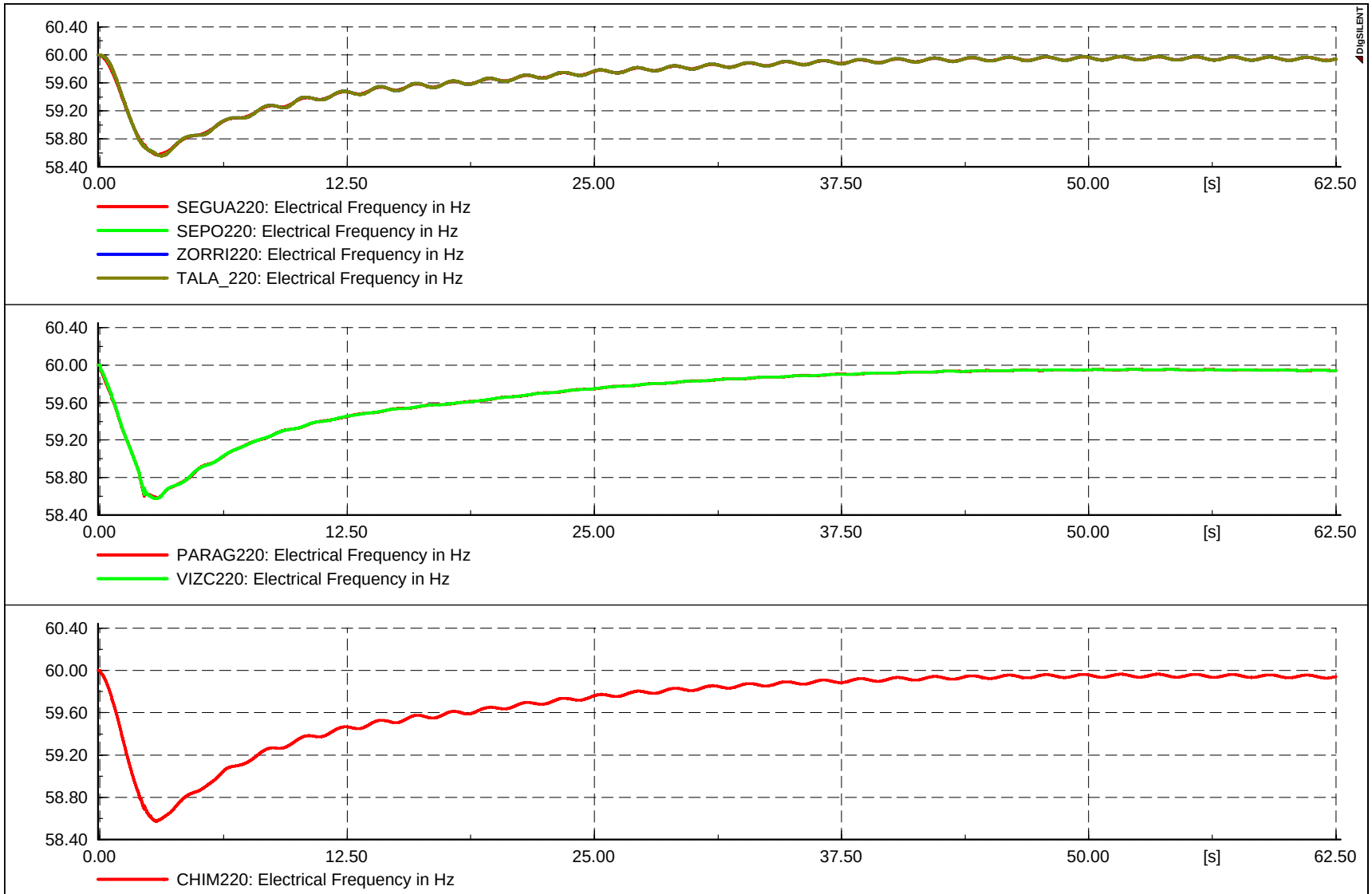
AVE-G11

Desconexión total de CC.HH. Mantaro y Restitución

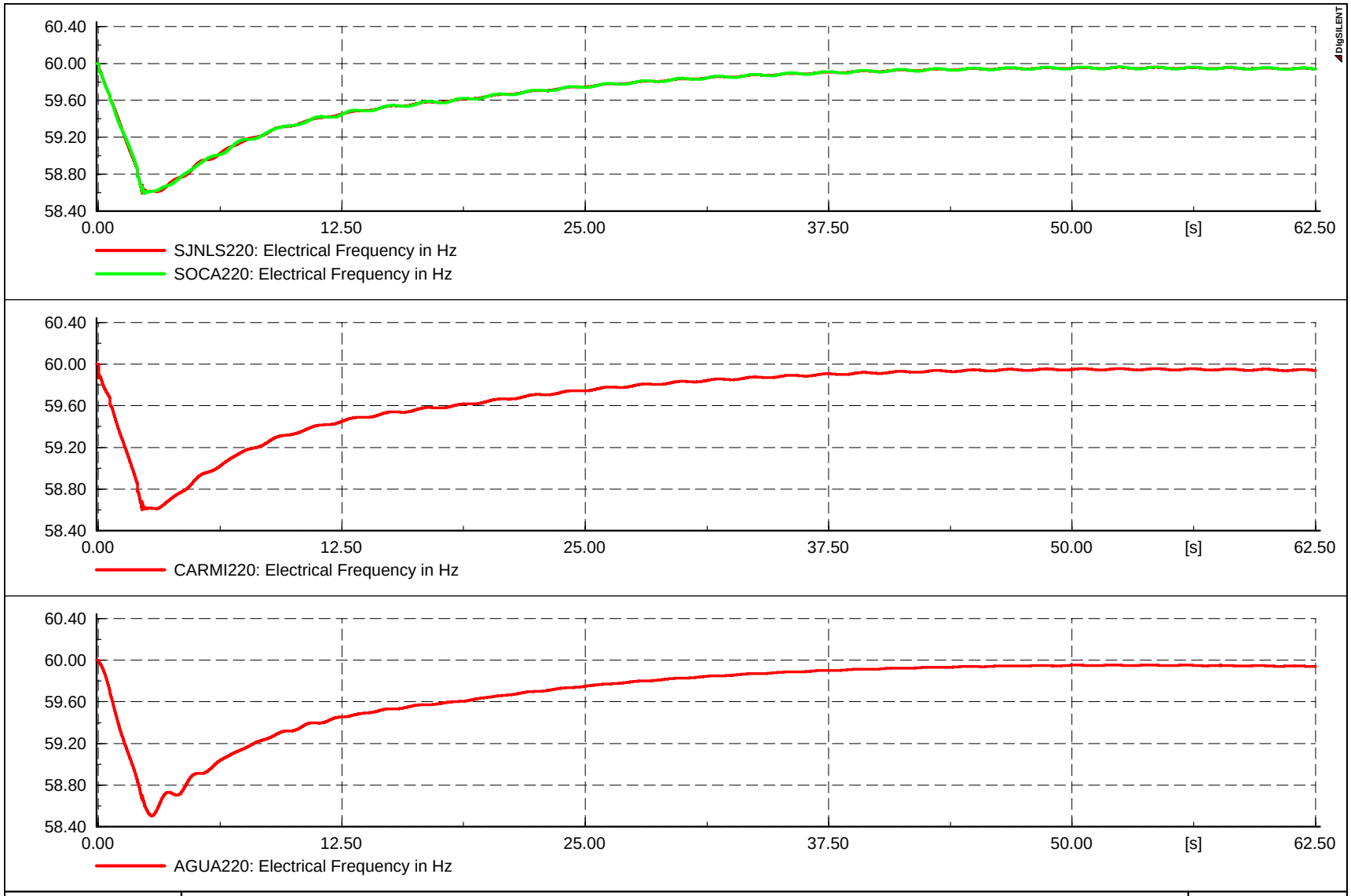
con 886,7 MW



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /3



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Freq_1	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW — Media Demanda Avenida 2007	Annex: AVE-G11 /4



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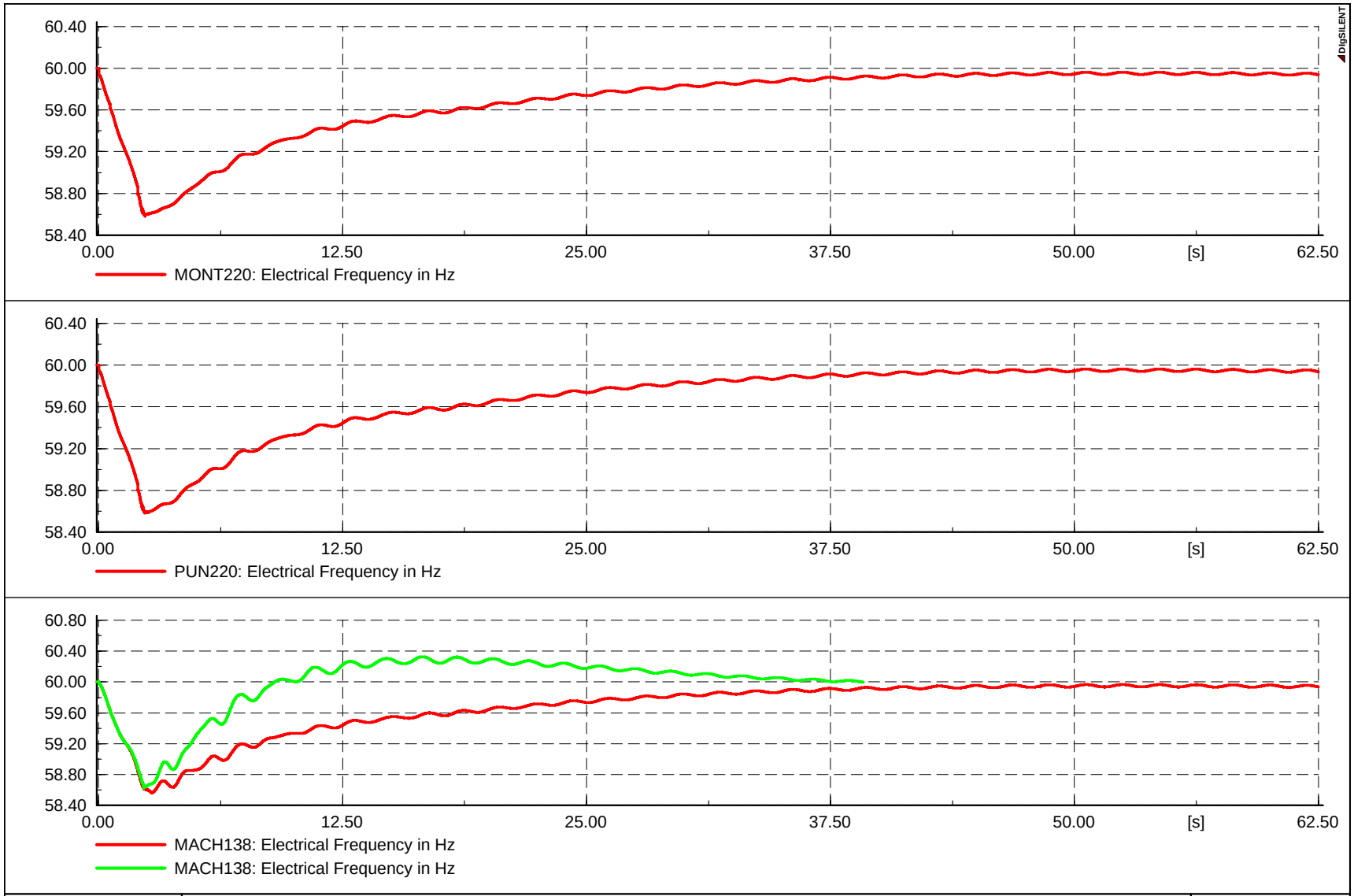
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /5



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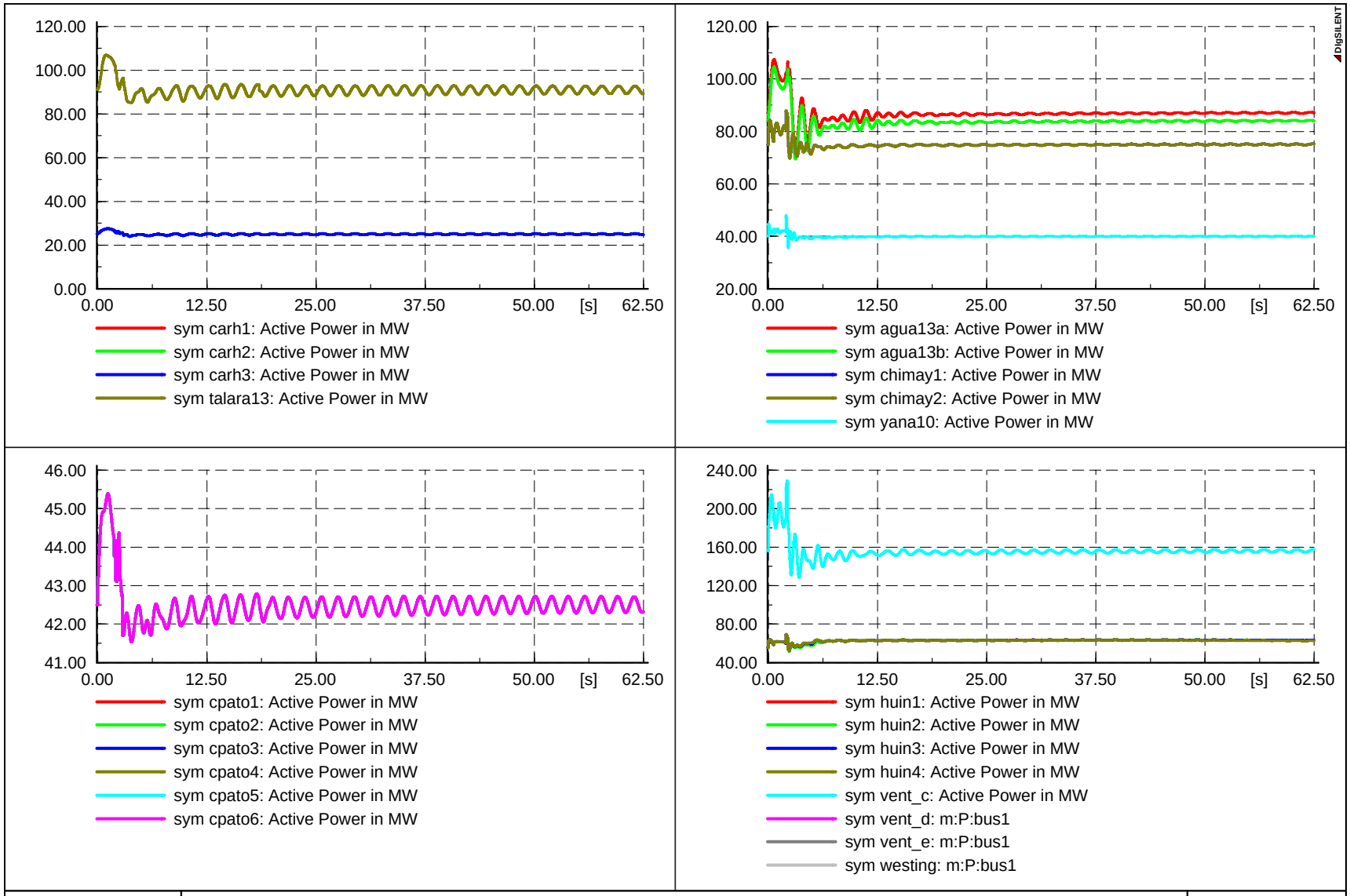
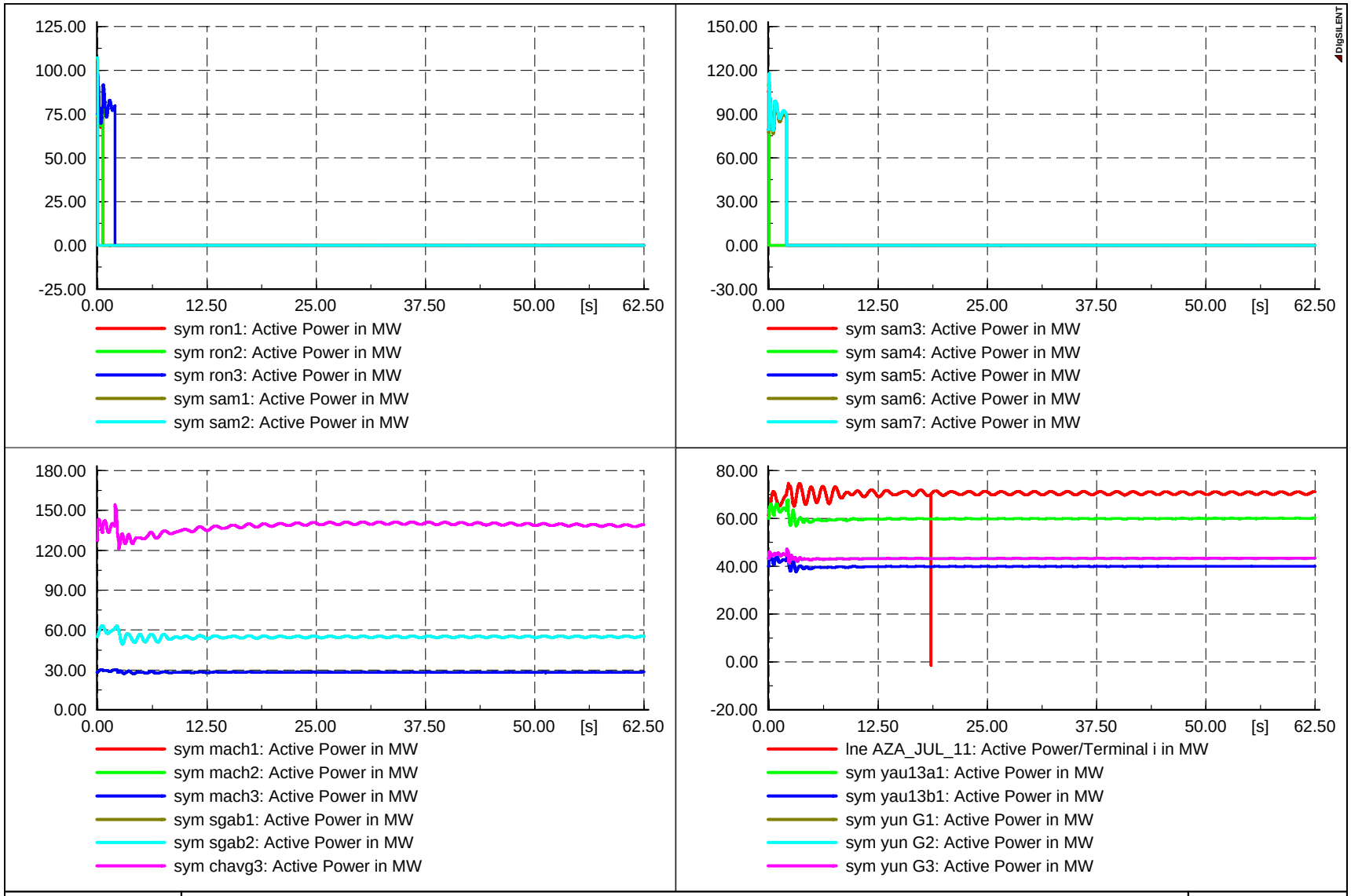
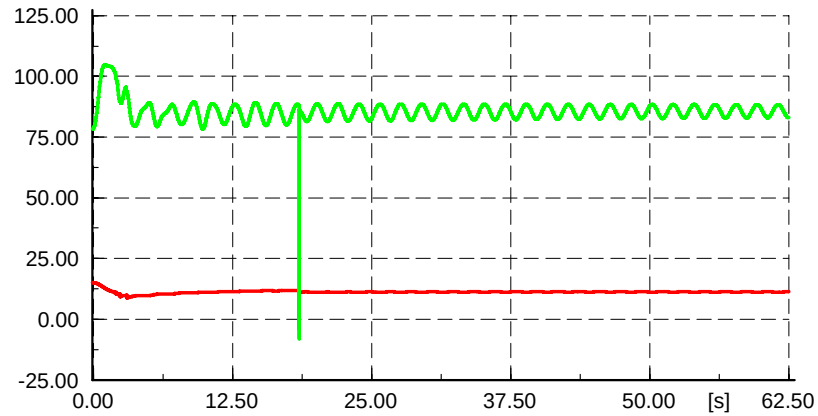
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /6

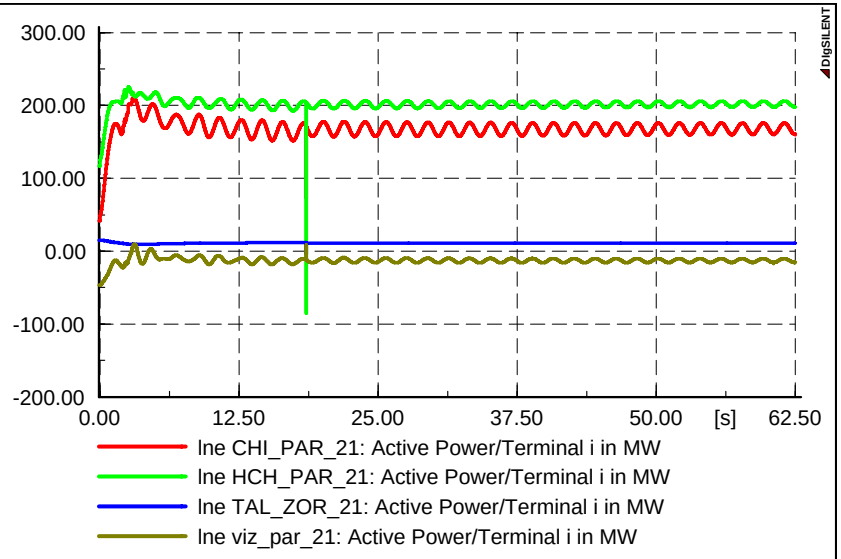


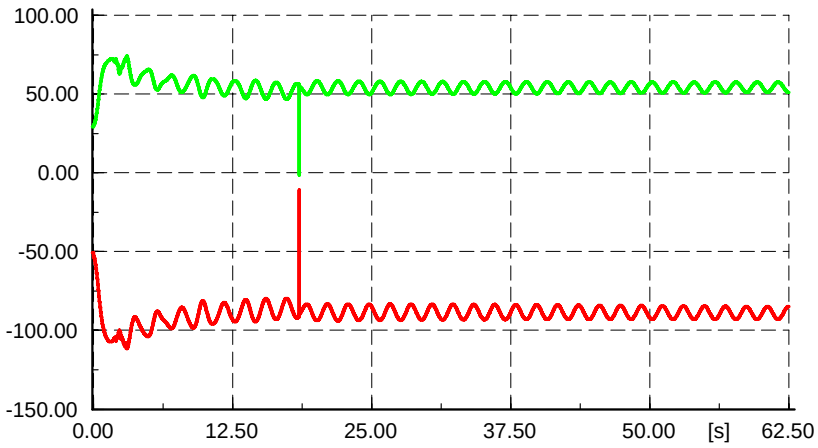
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /1

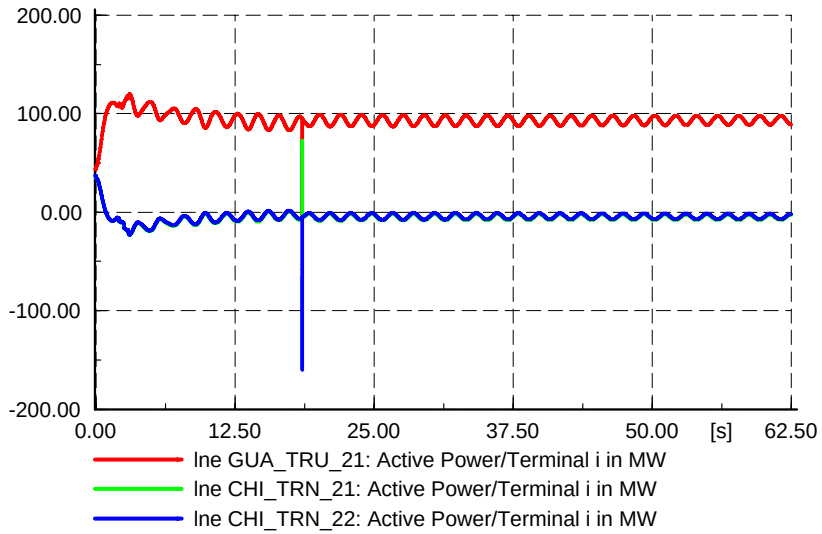


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /2

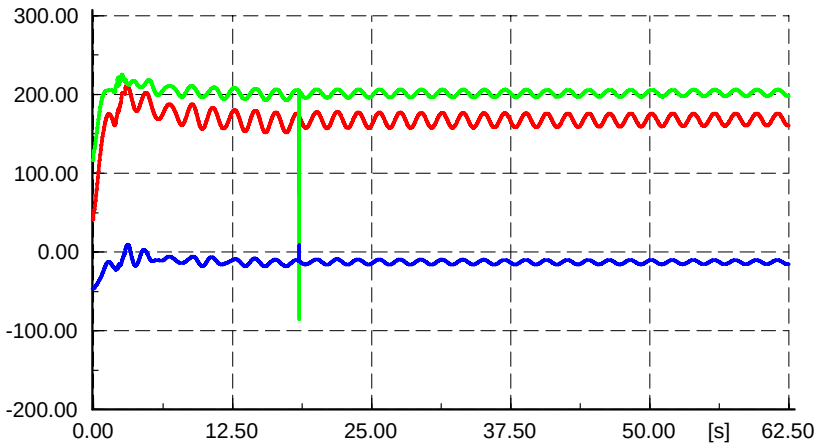


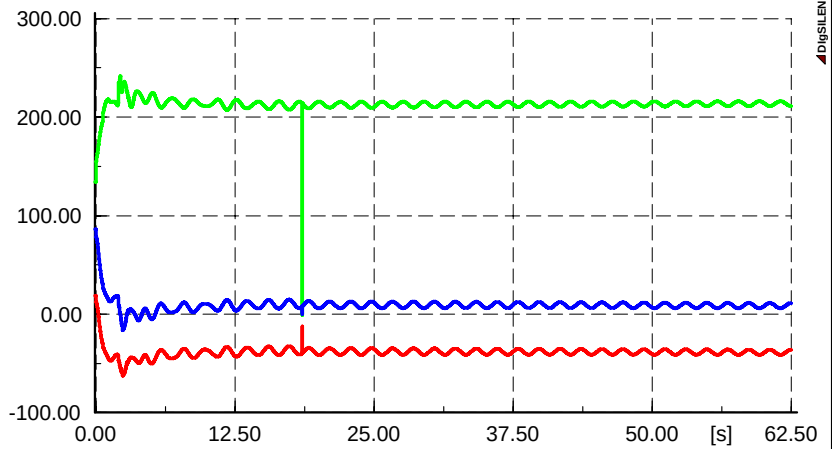


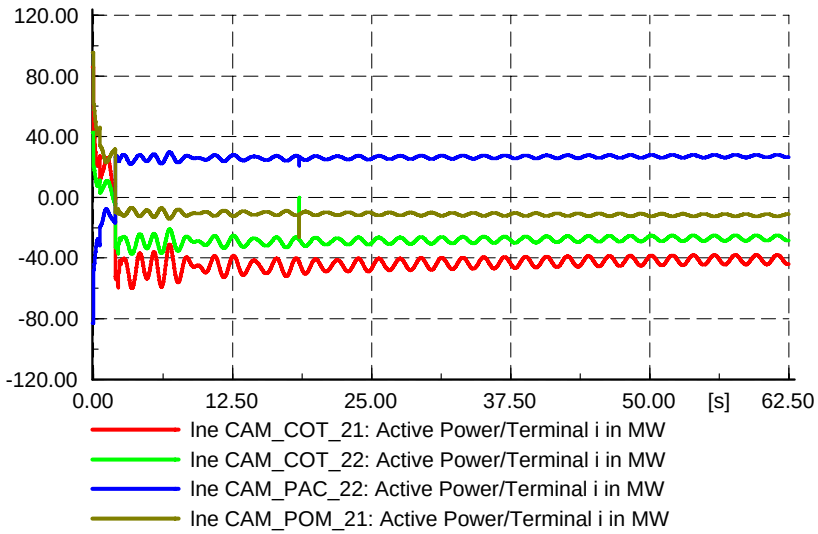


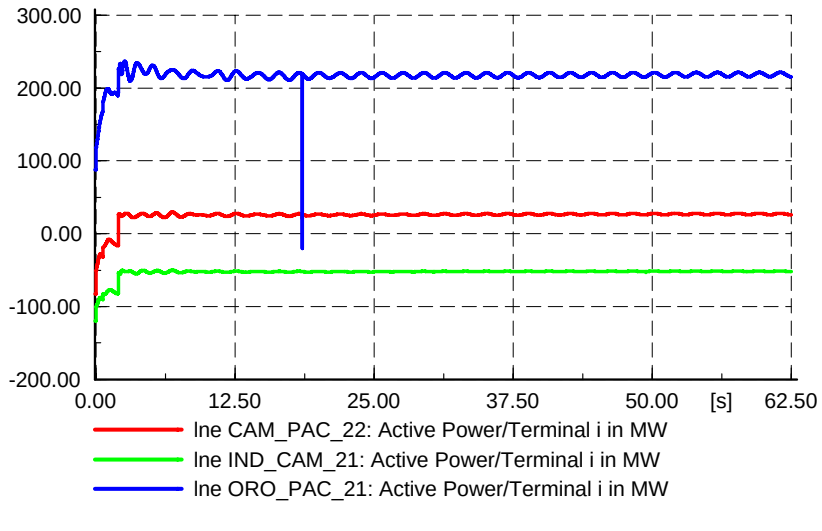


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P1	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW — Media Demanda Avenida 2007	Annex: AVE-G11 /7

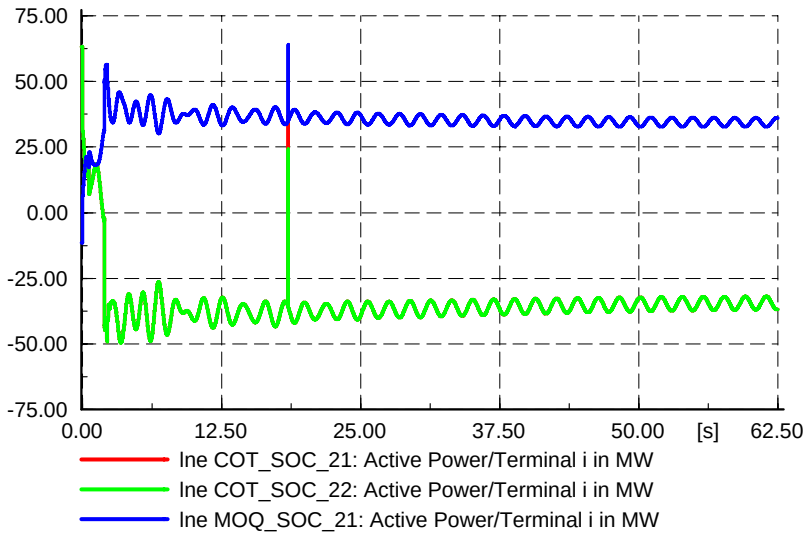


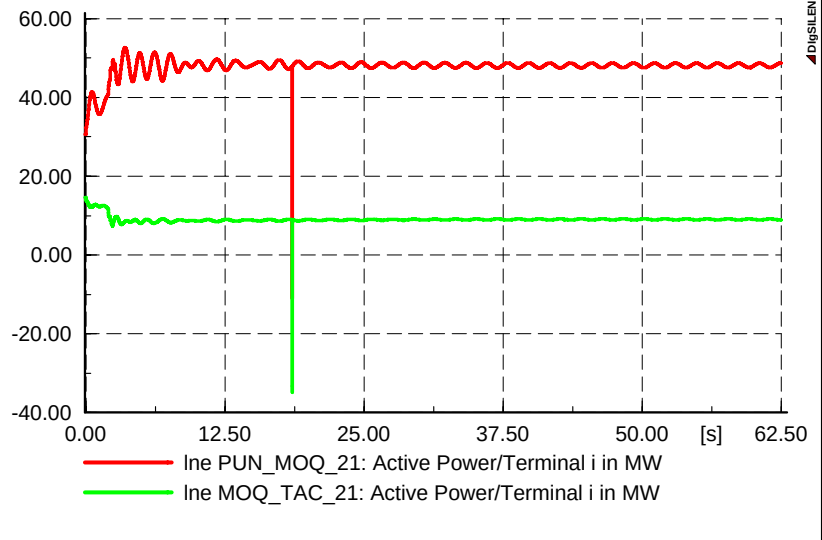


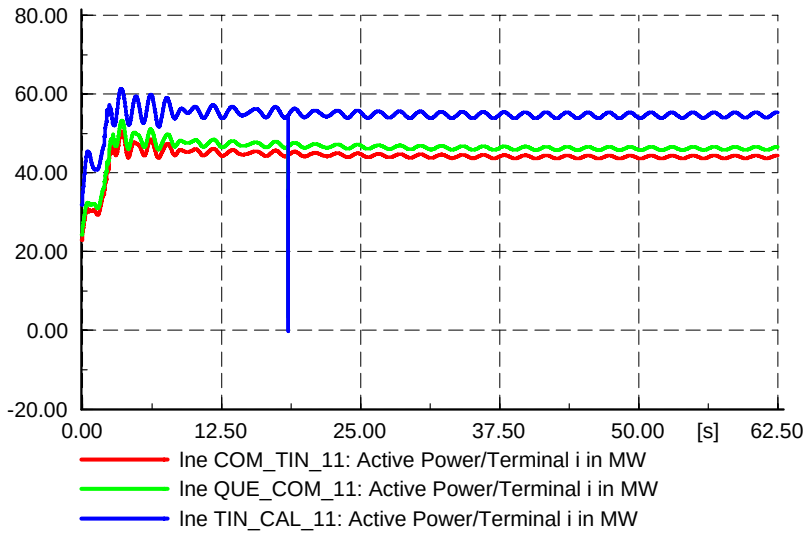


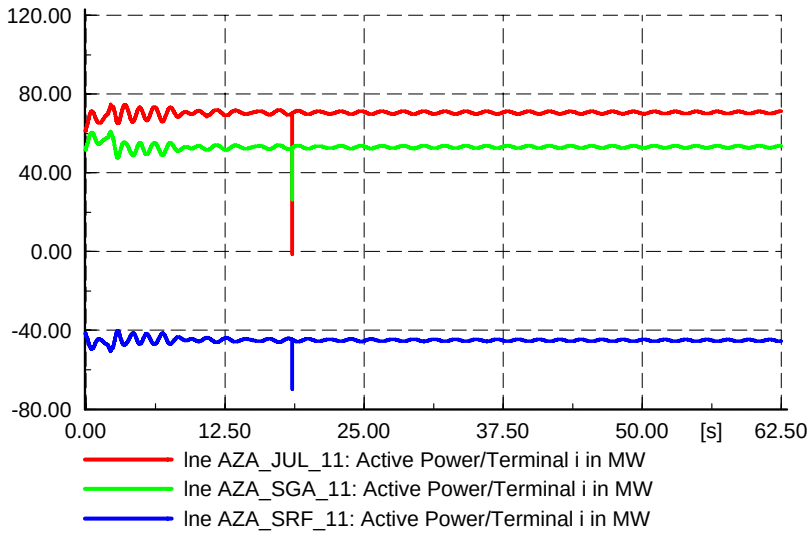


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /8







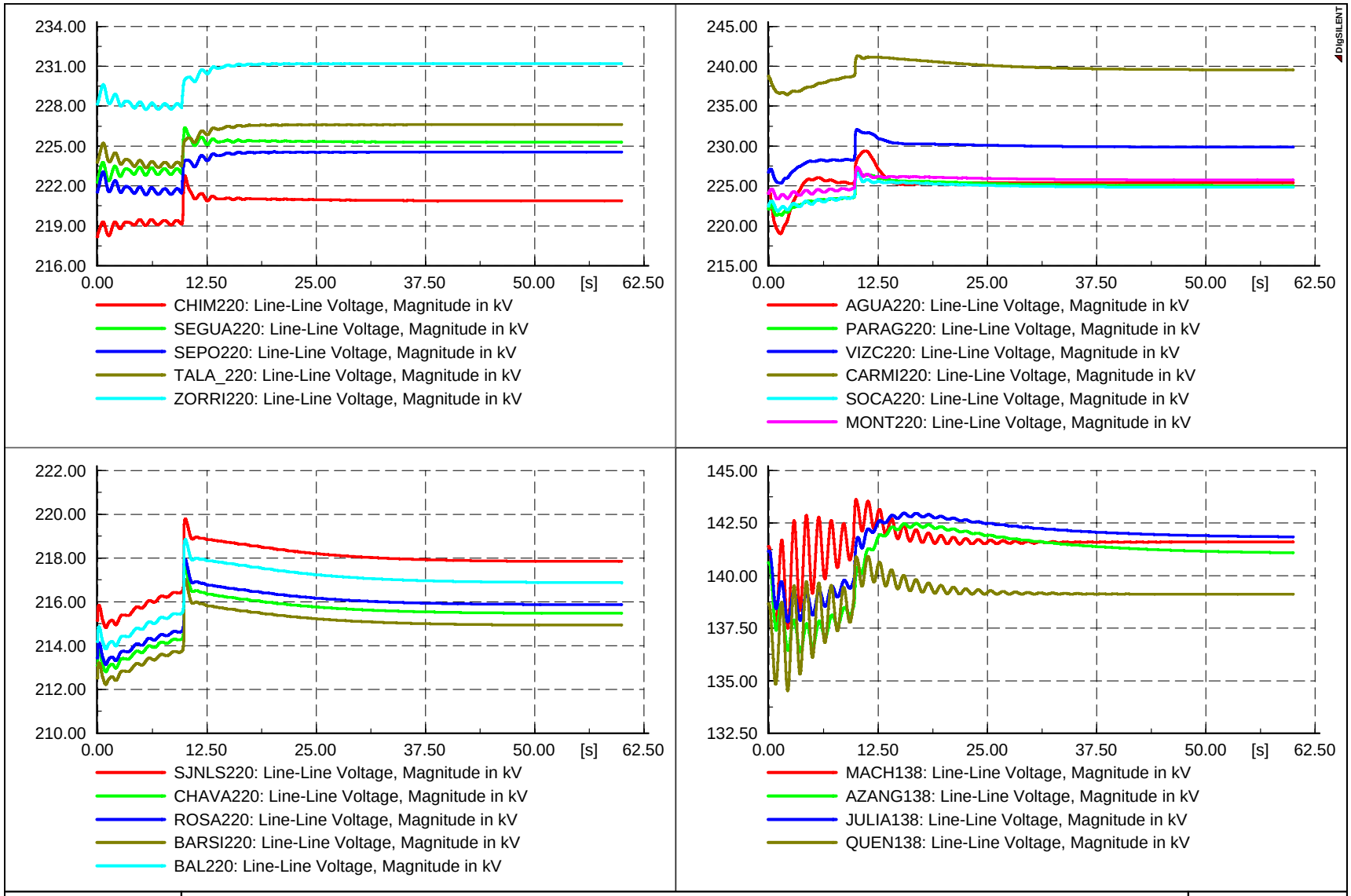


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE CC.HH. MANT. Y REST. CON 886.7 MW	Media Demanda Avenida 2007	Annex: AVE-G11 /9

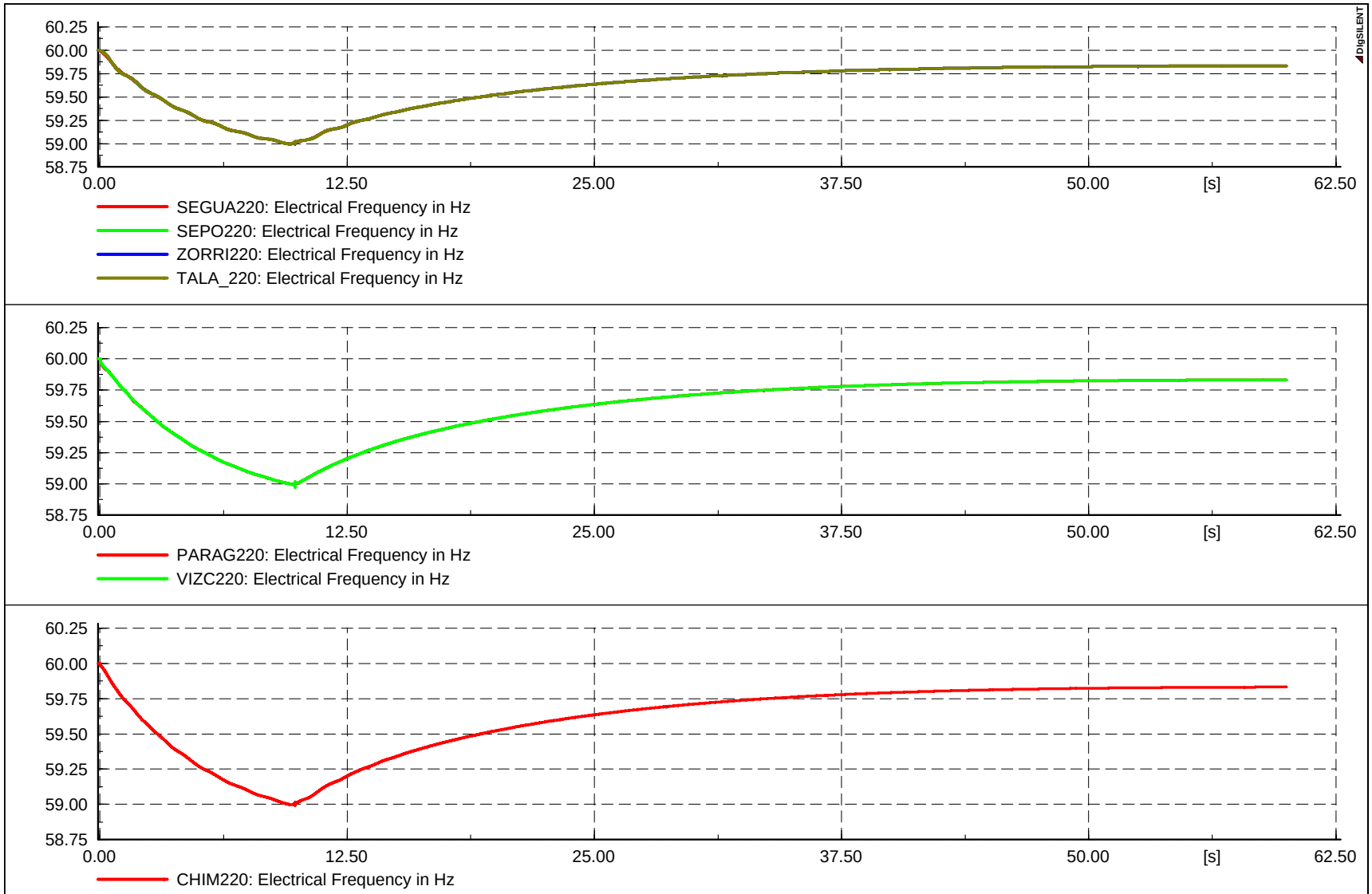
AÑO 2007 MÍNIMA DEMANDA EN AVENIDA

AVE-G12

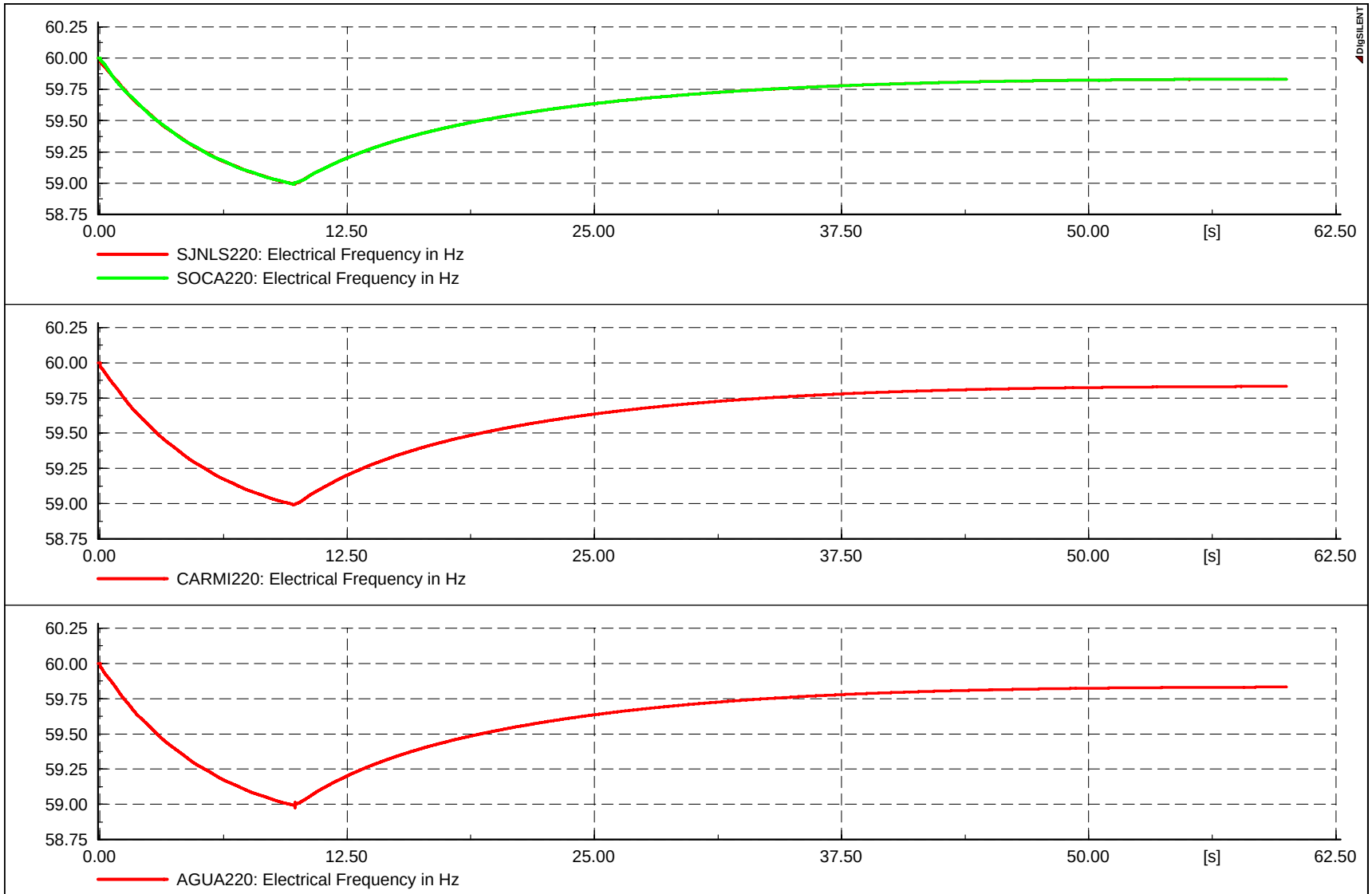
Desconexión de C.H. Chimay con 150 MW



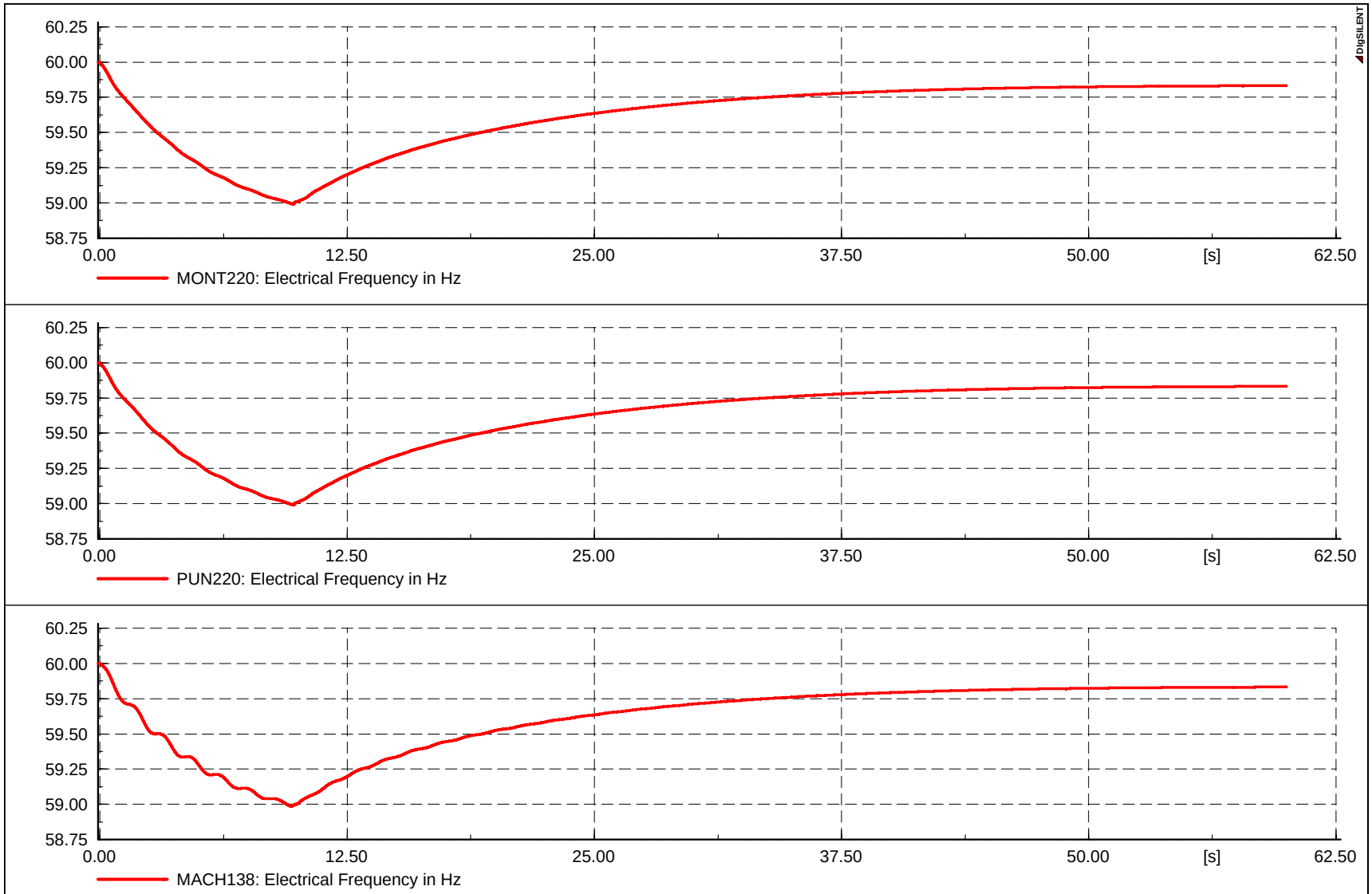
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /3



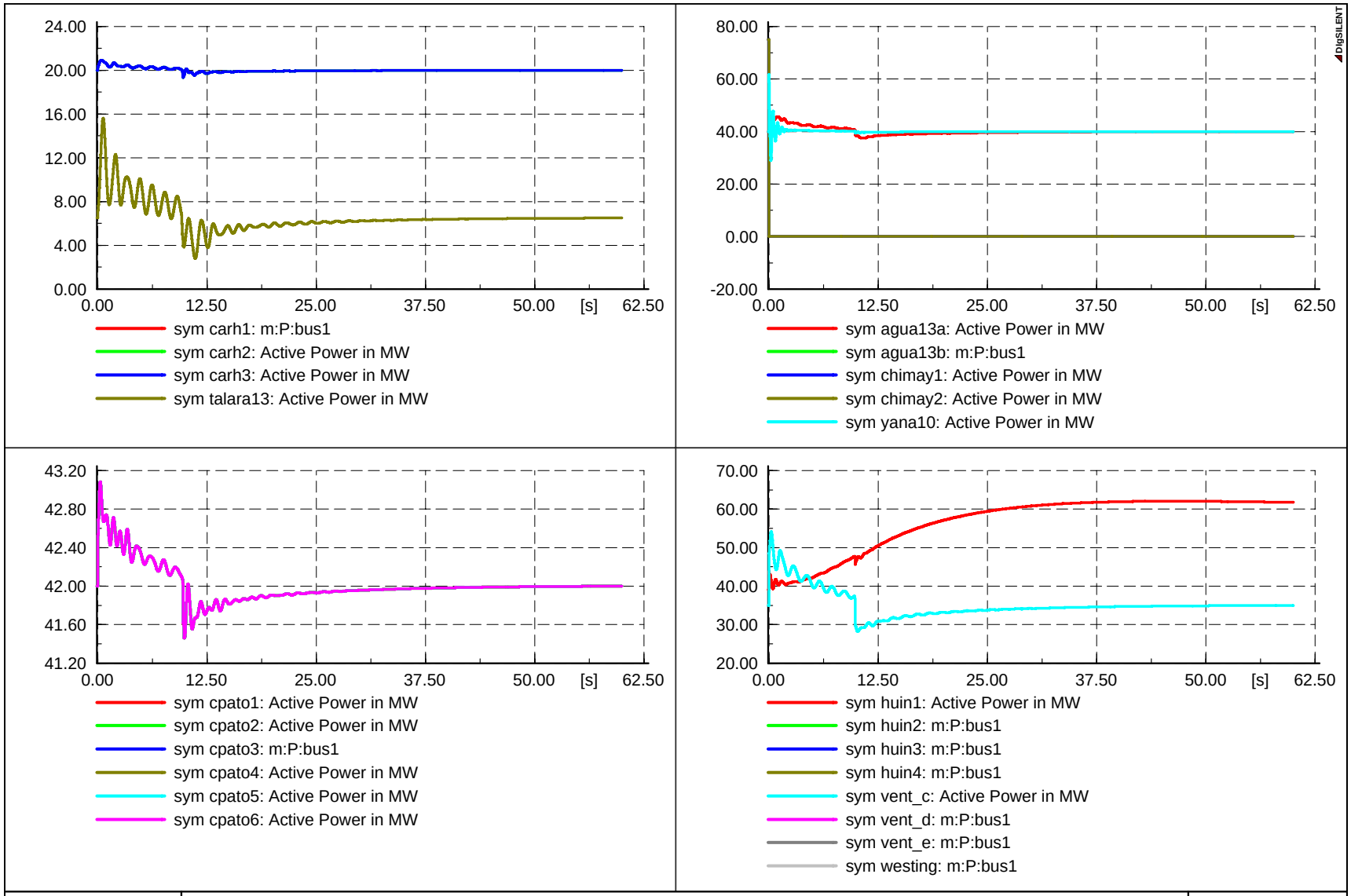
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /4



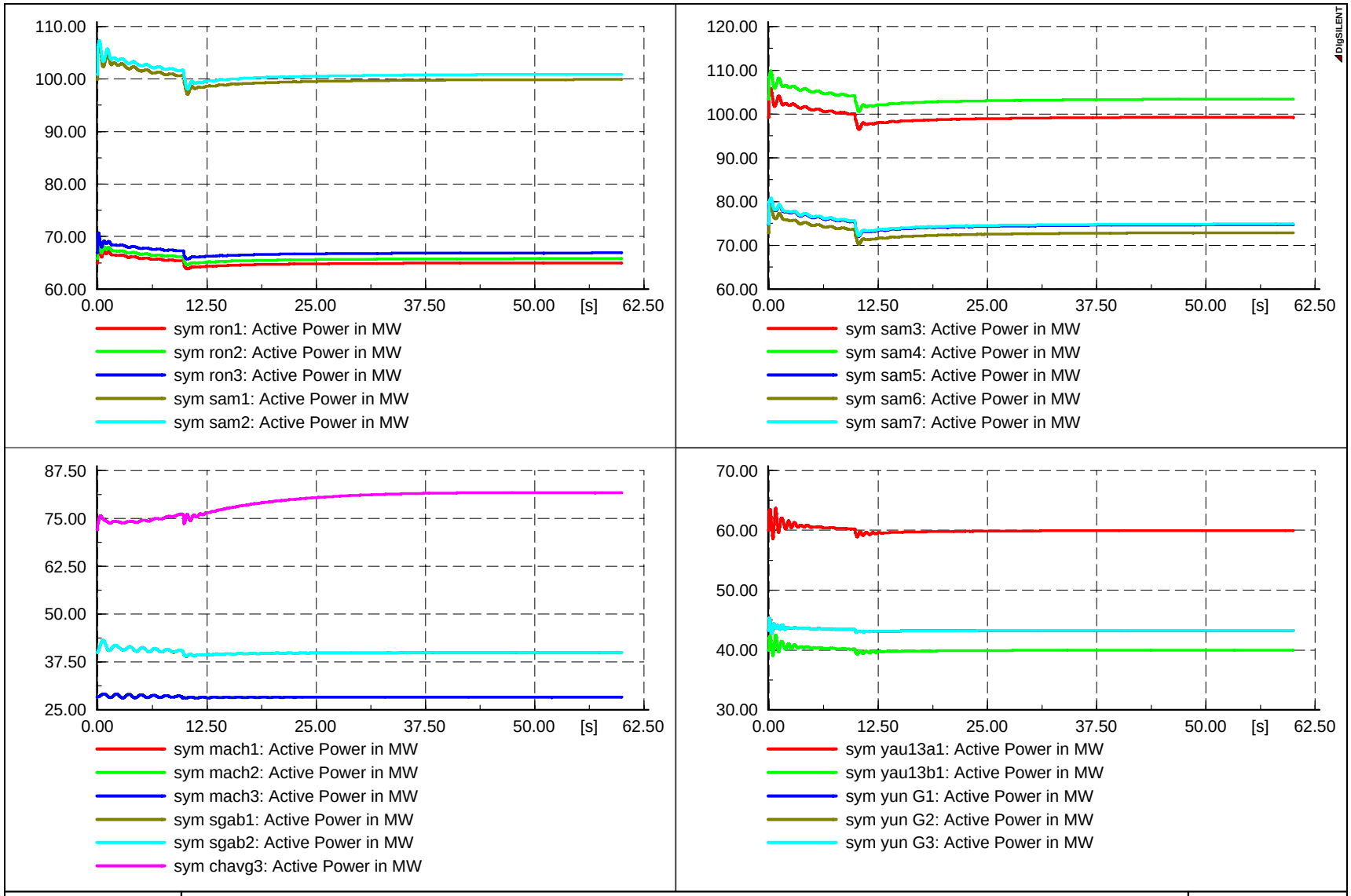
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /5



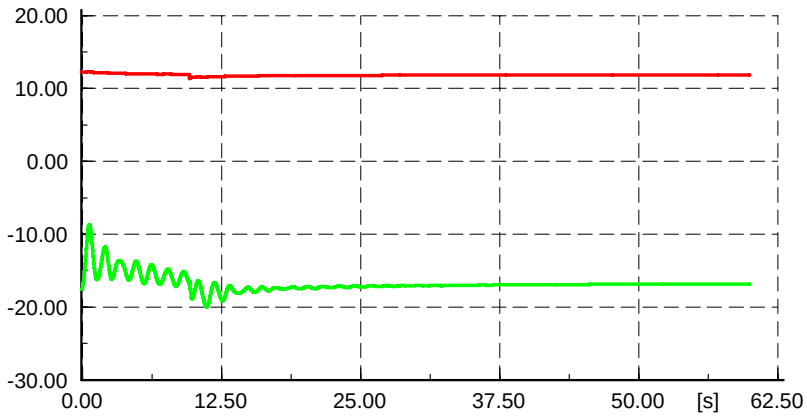
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /6

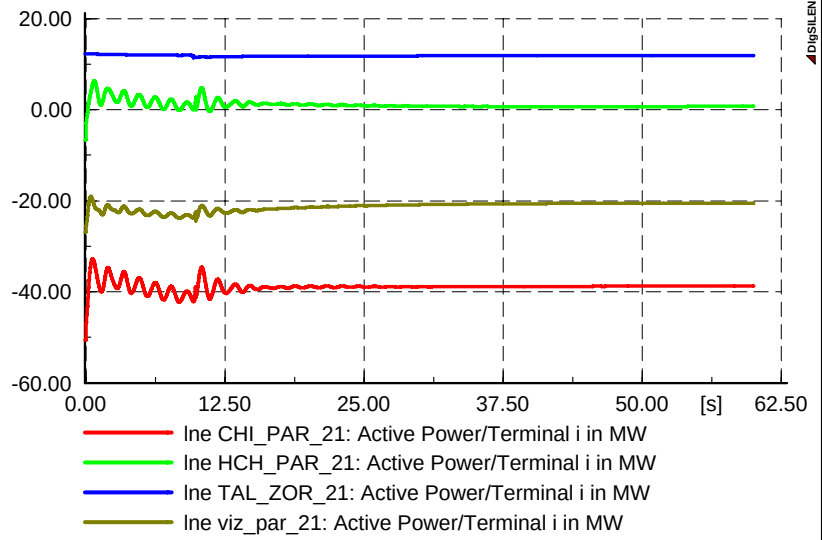


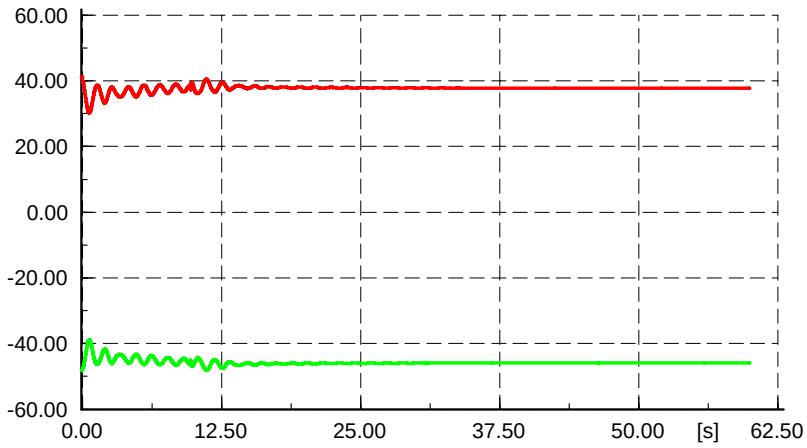
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /1

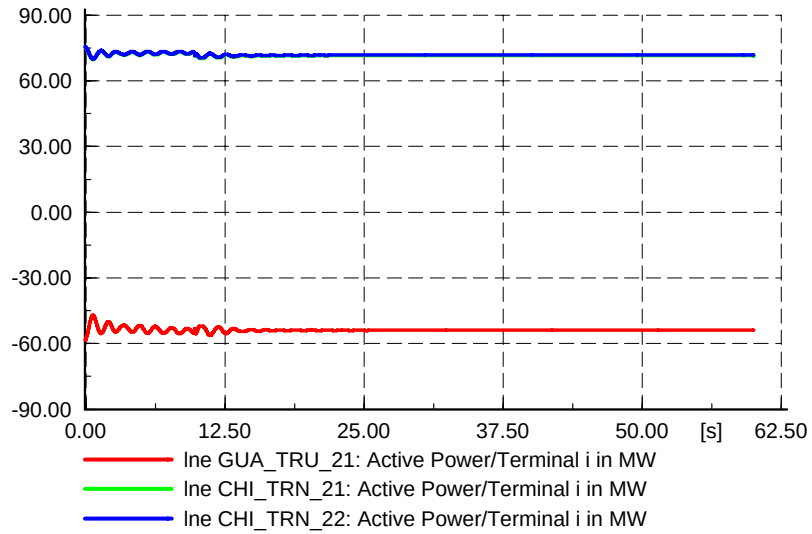


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /2

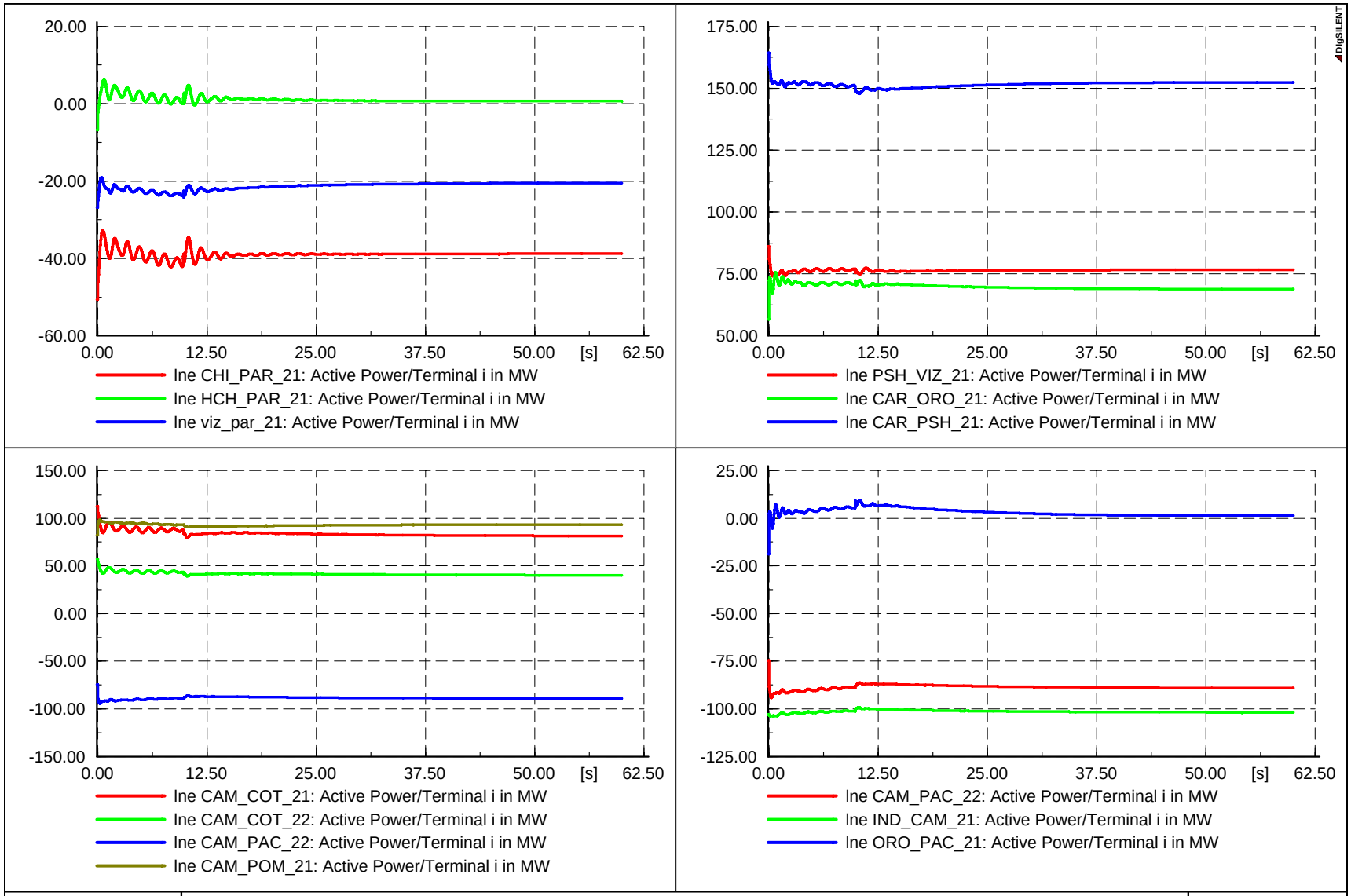




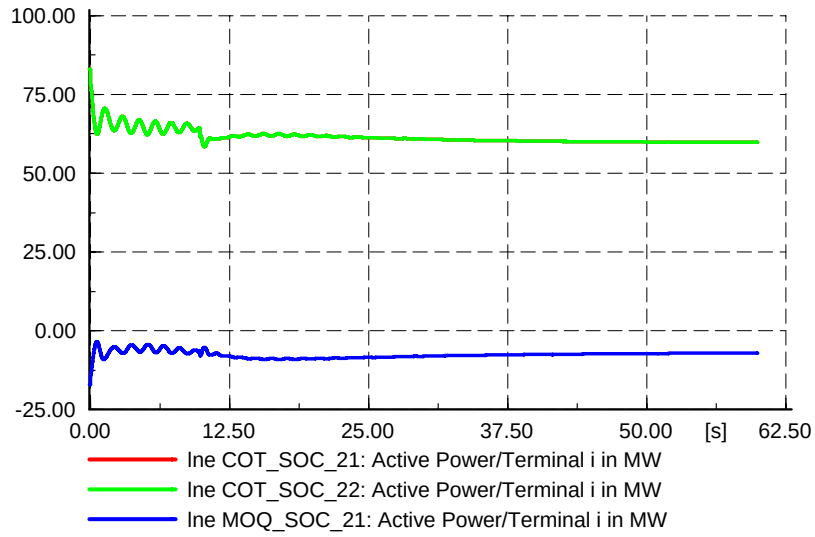


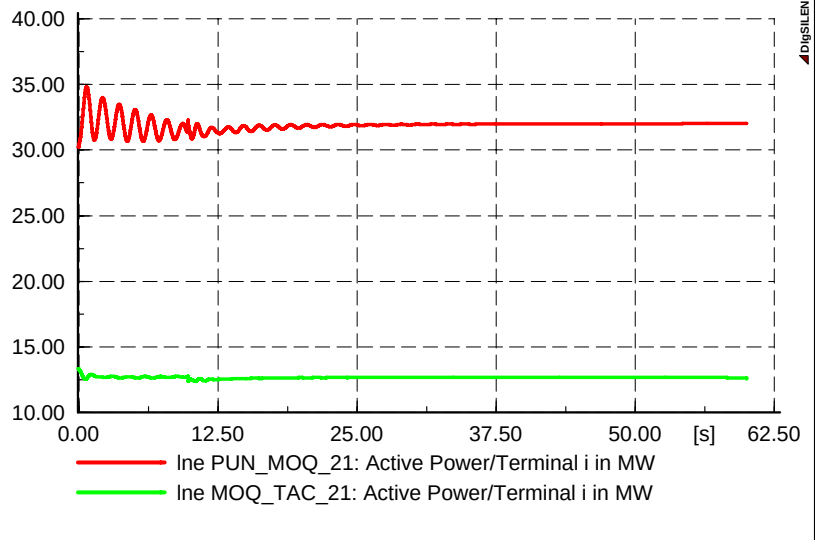


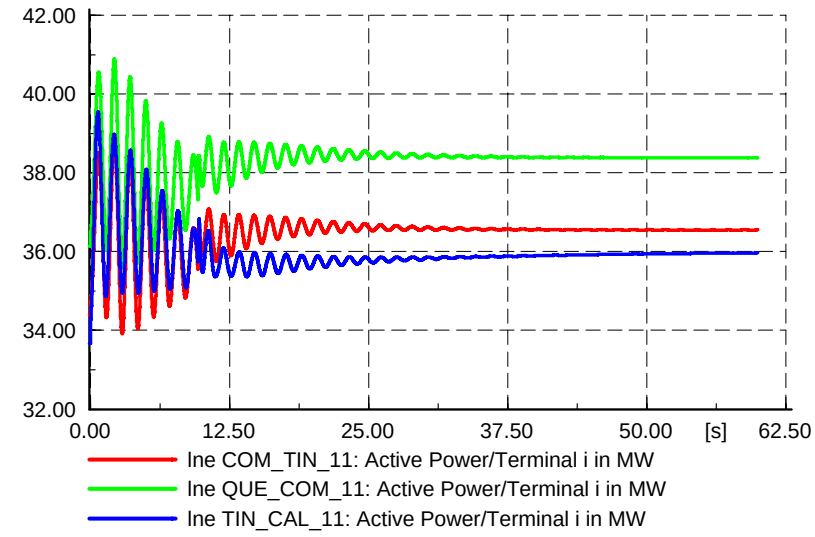
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /7

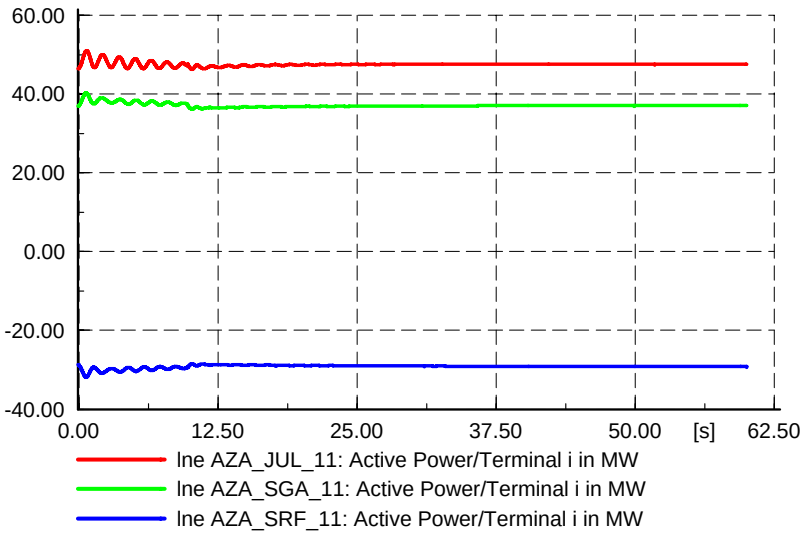


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /8





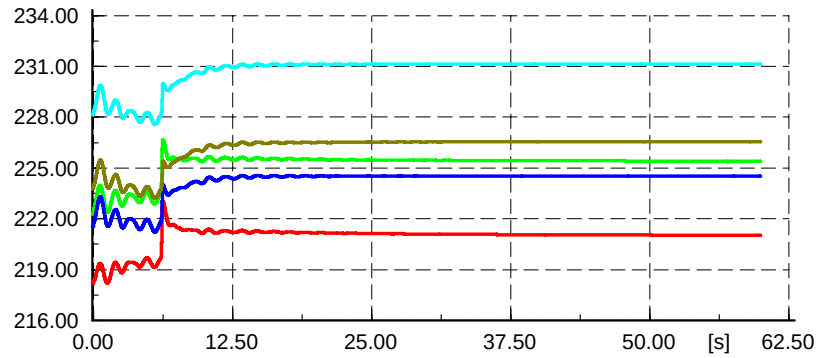


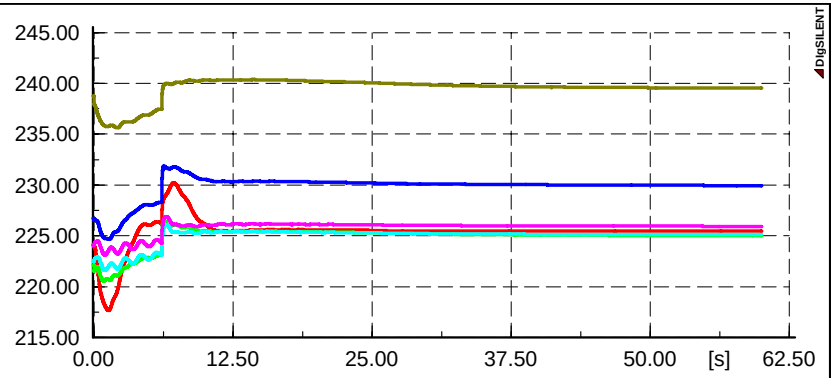


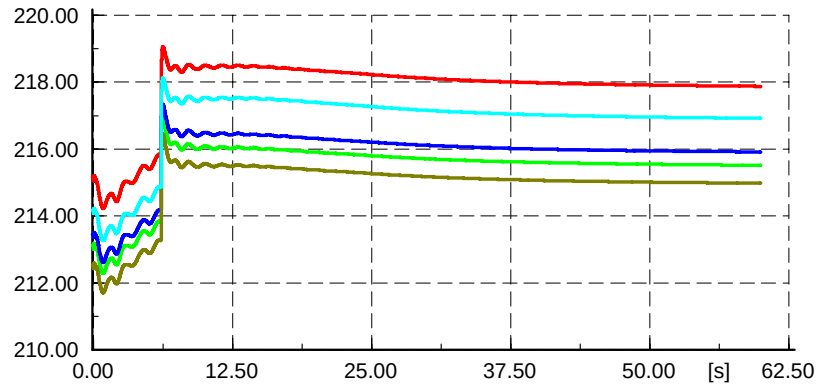
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESCONEXION C.H. CHIMAY CON 150 MW	Mínima Avenida 2007	Annex: AVE-G12 /9

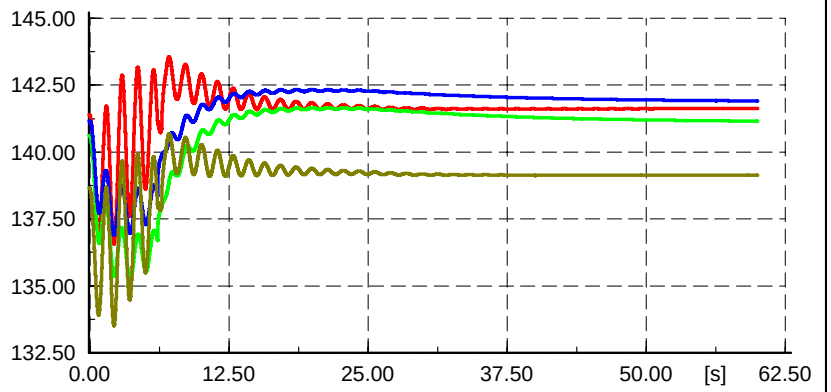
AVE-G13

Desconexión de C.H. Chimay y C.H. Yanango con 190 MW

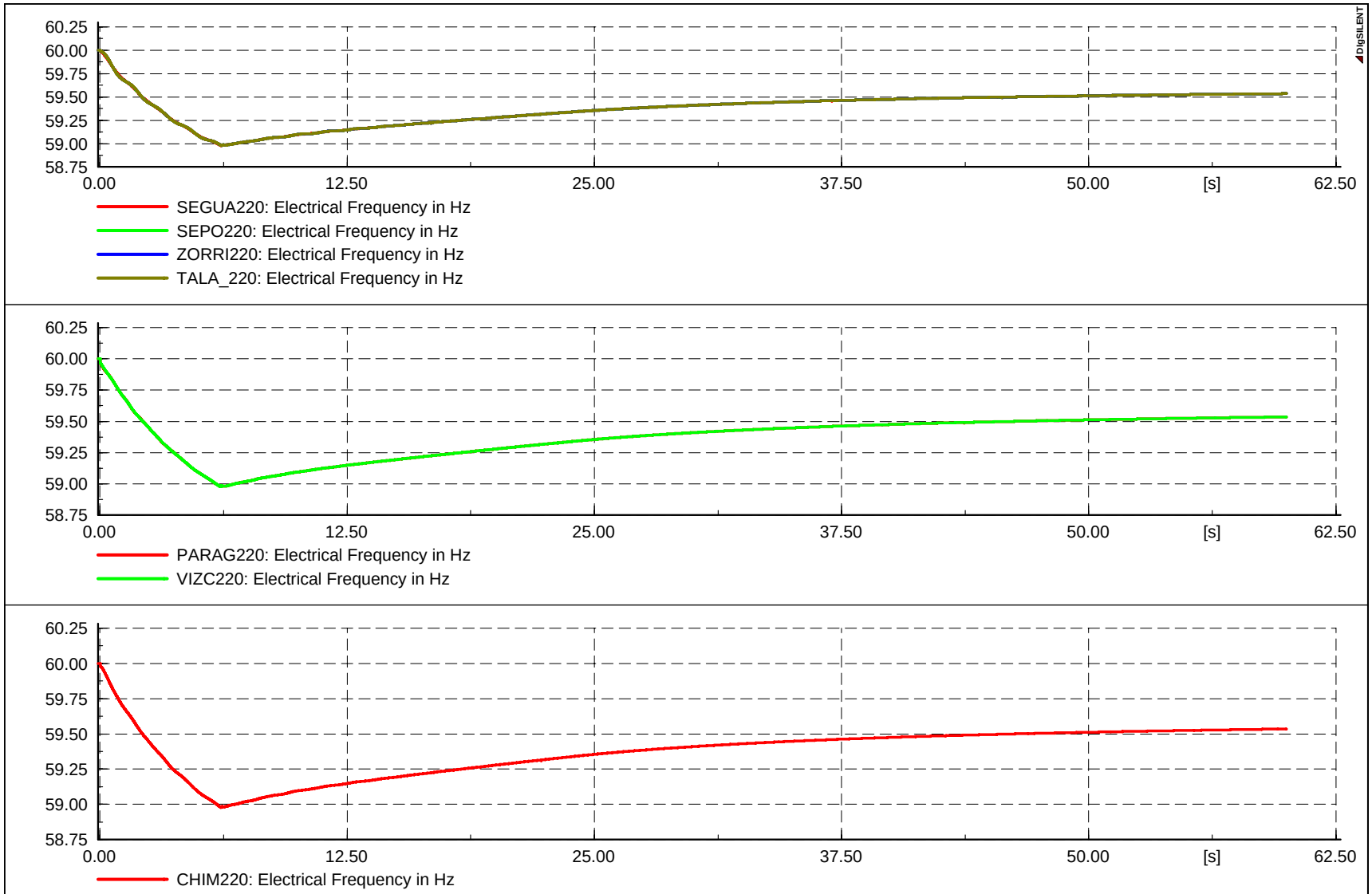




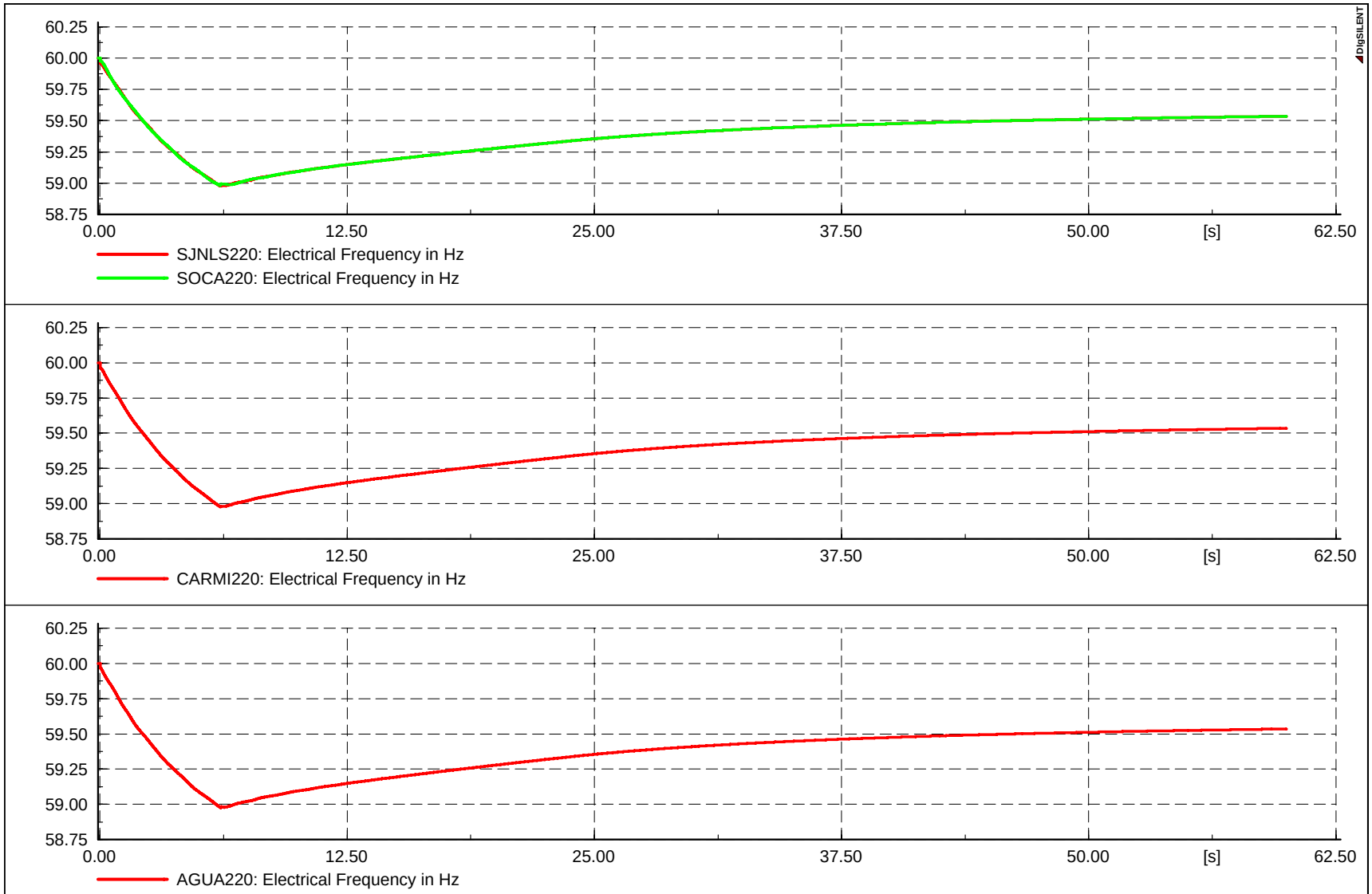




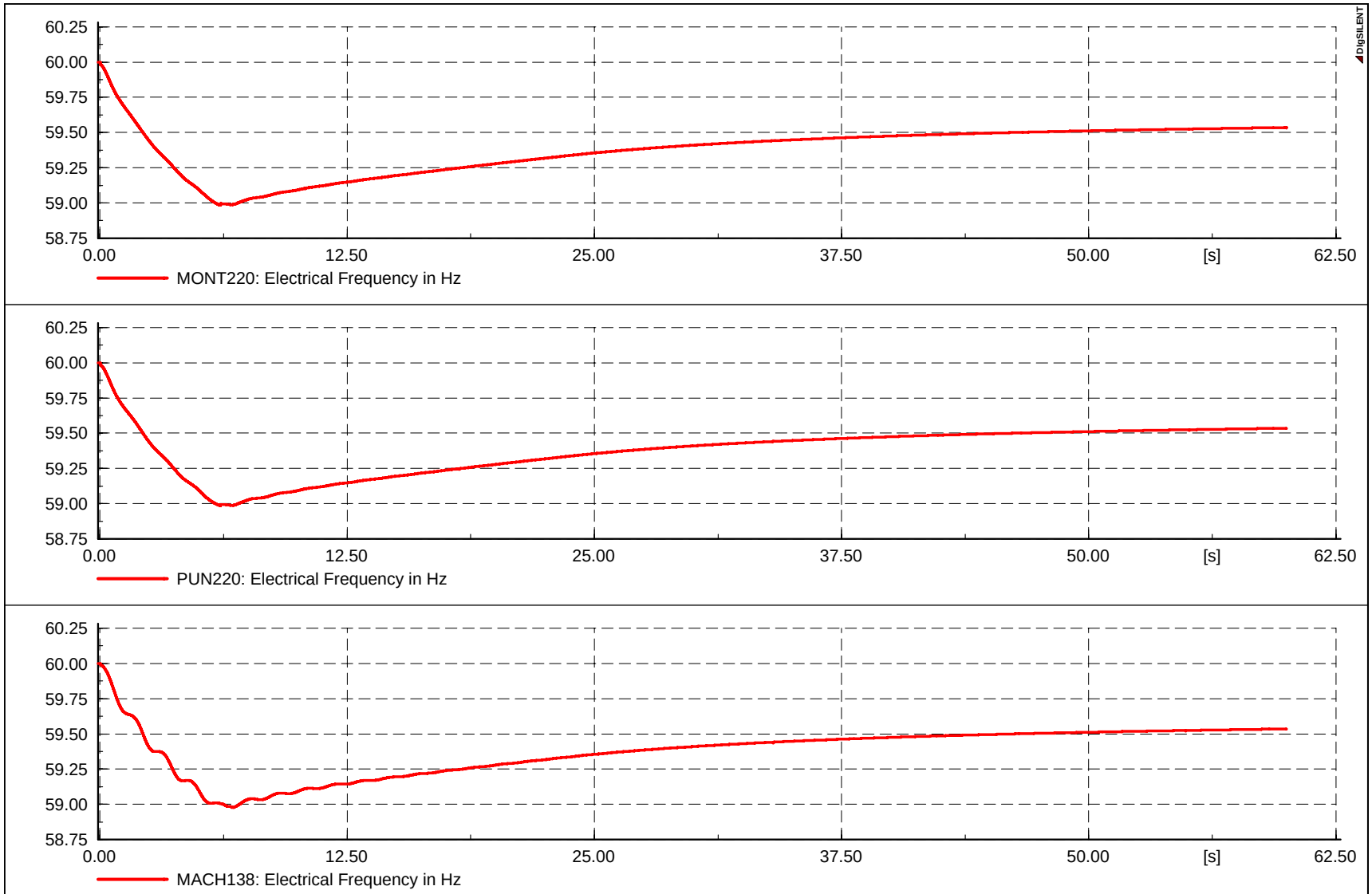
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /3



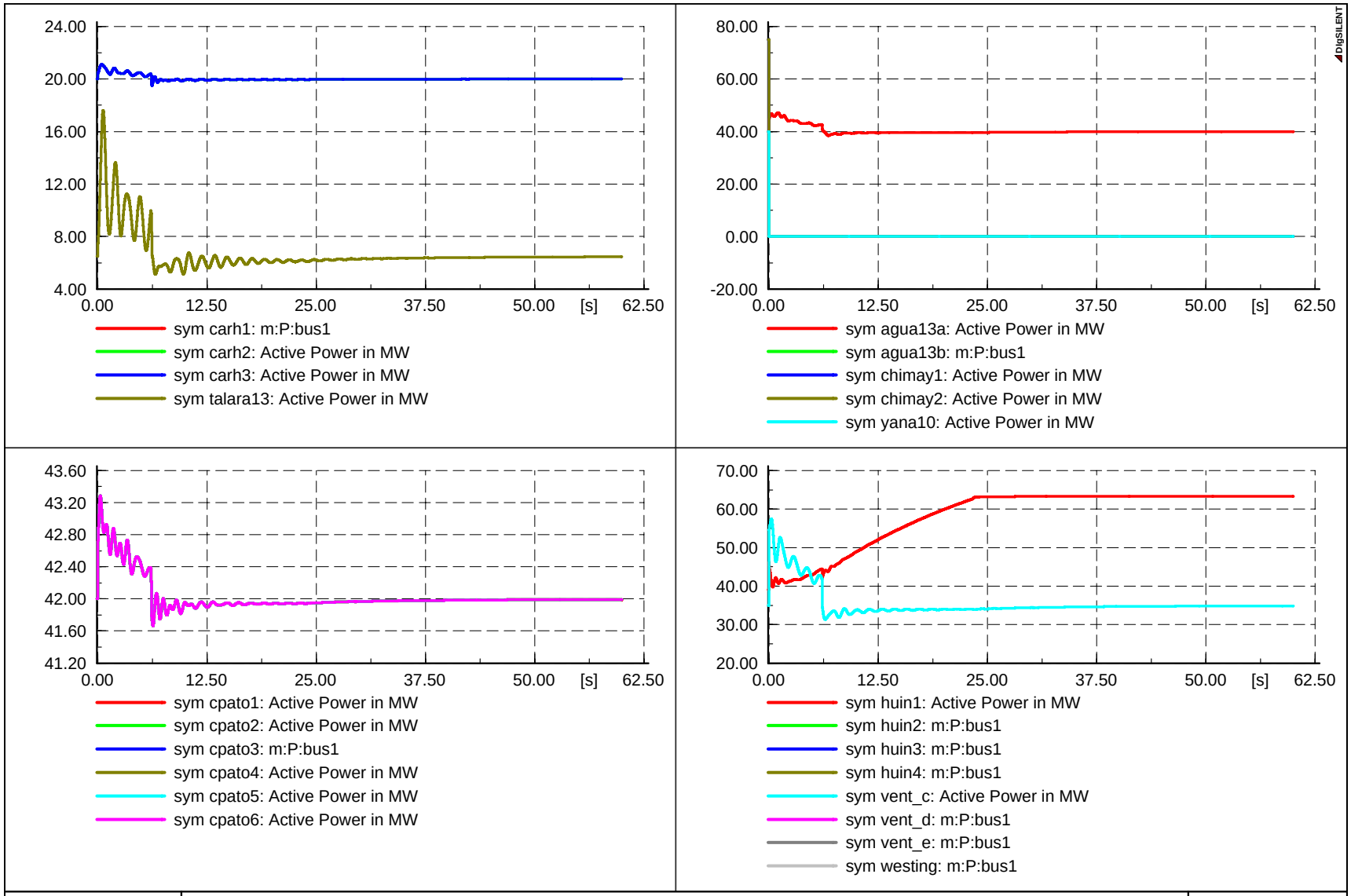
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /4



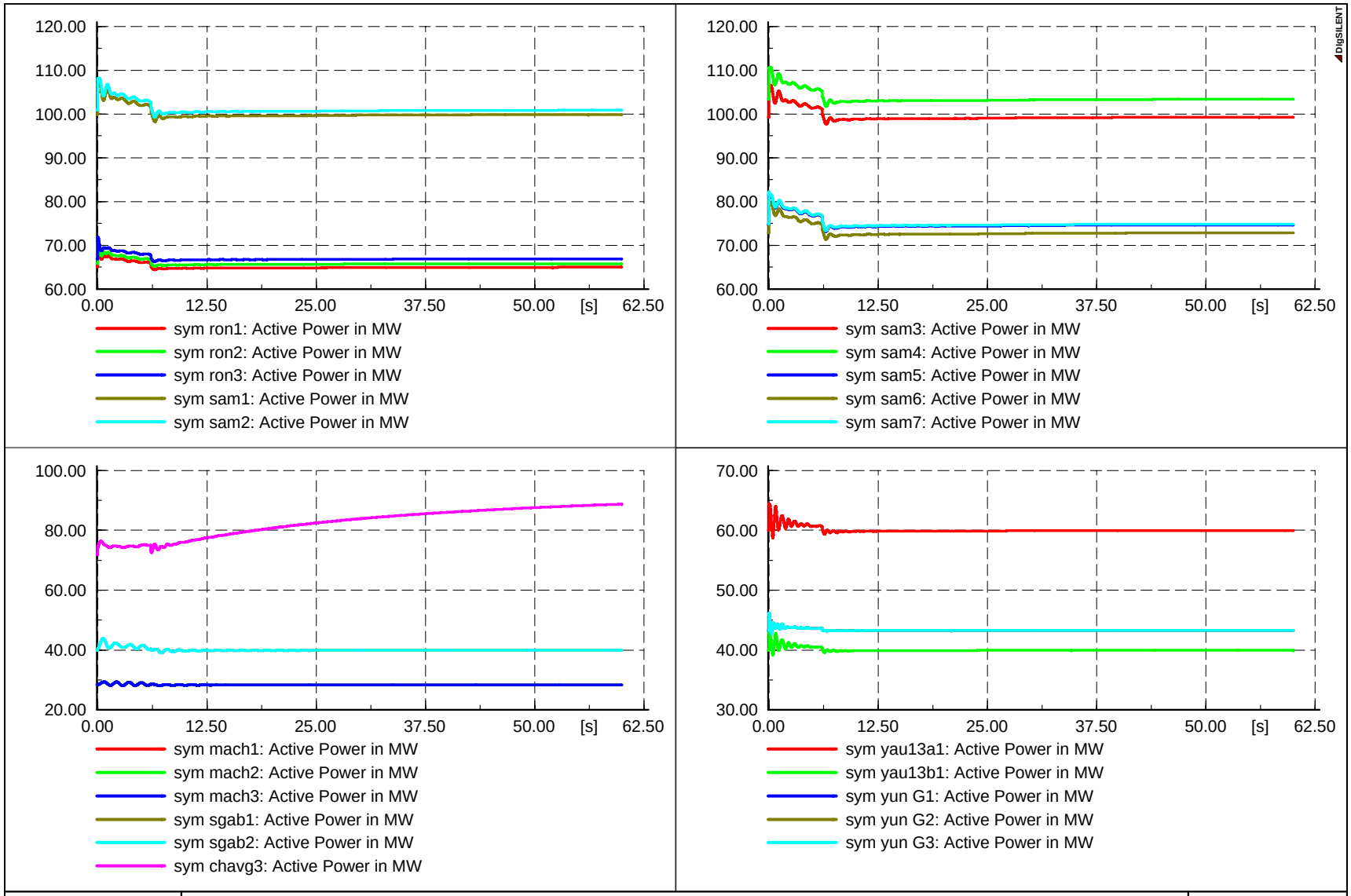
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /5



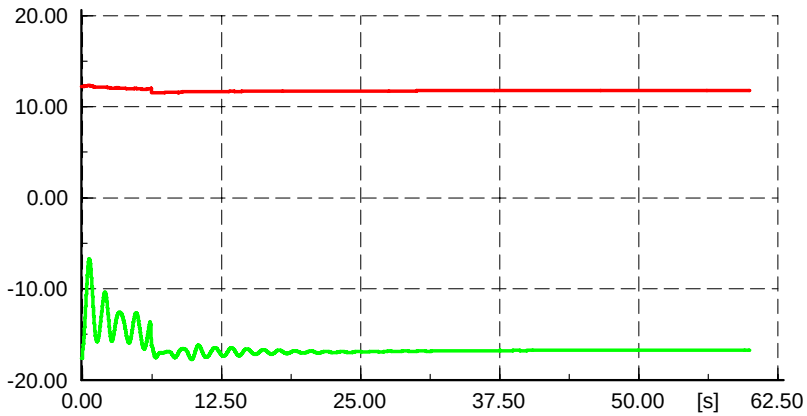
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /6

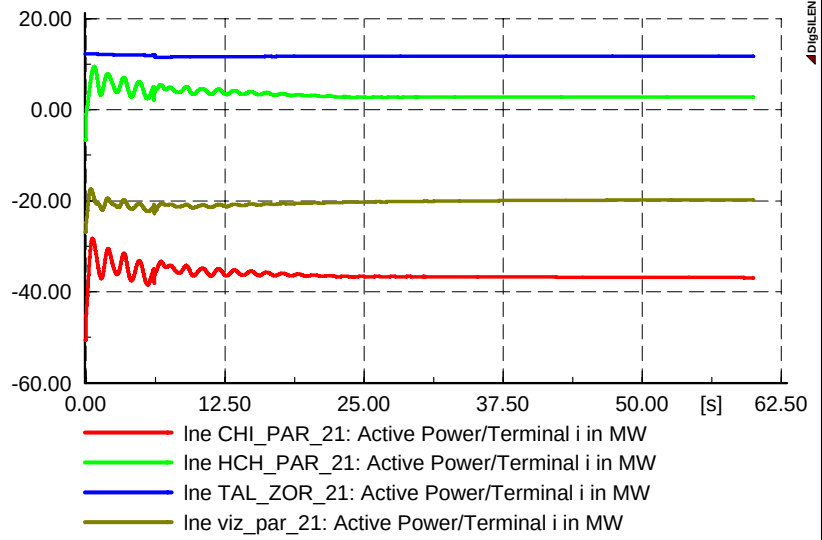


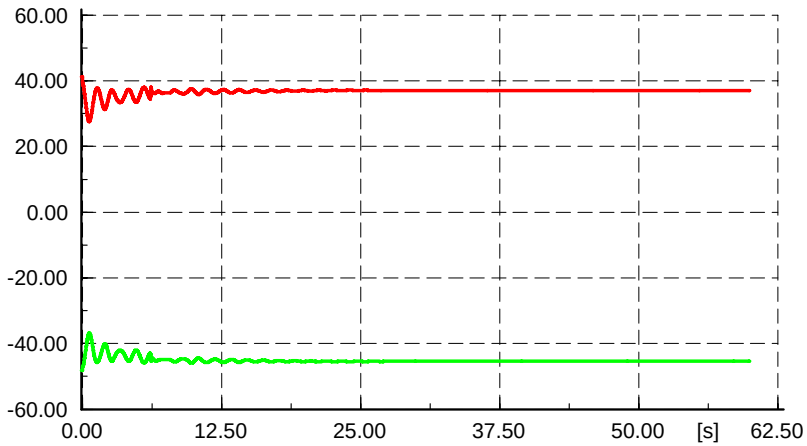
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /1

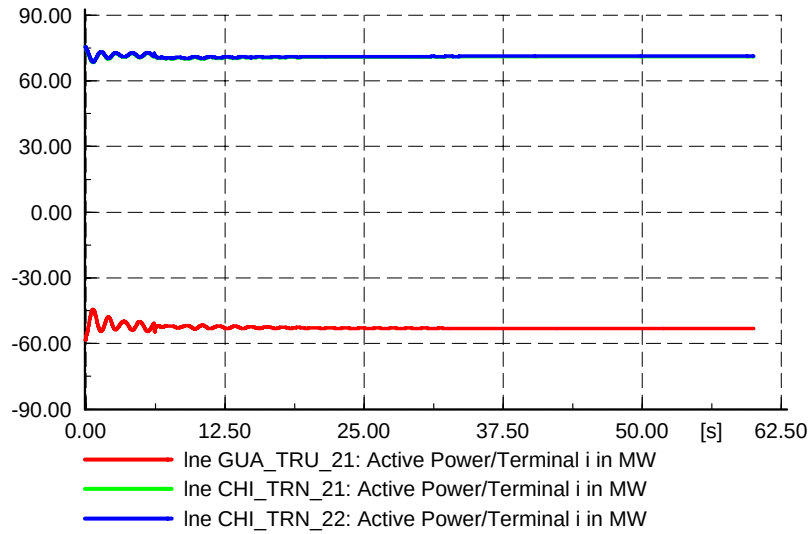


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /2

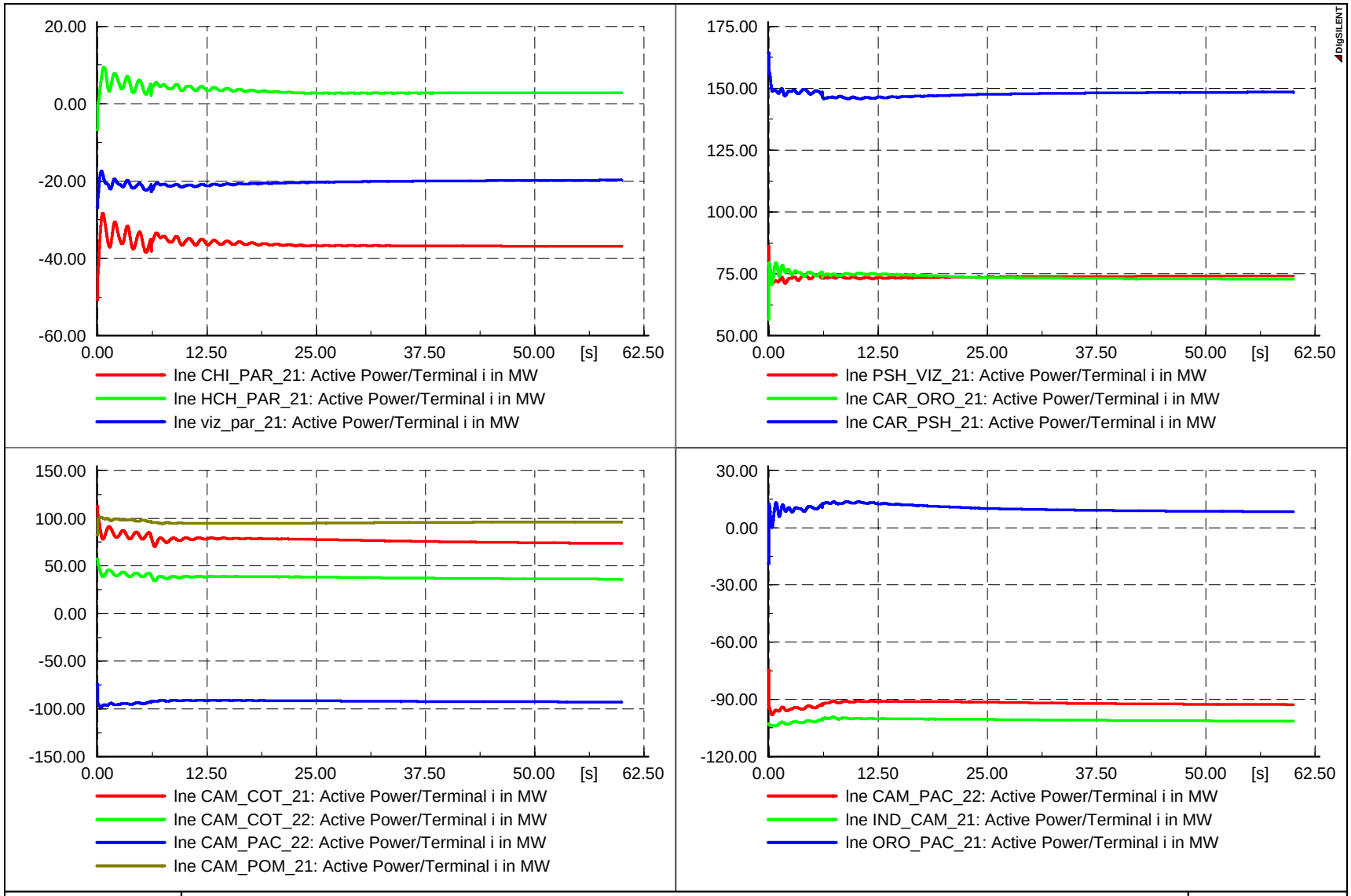




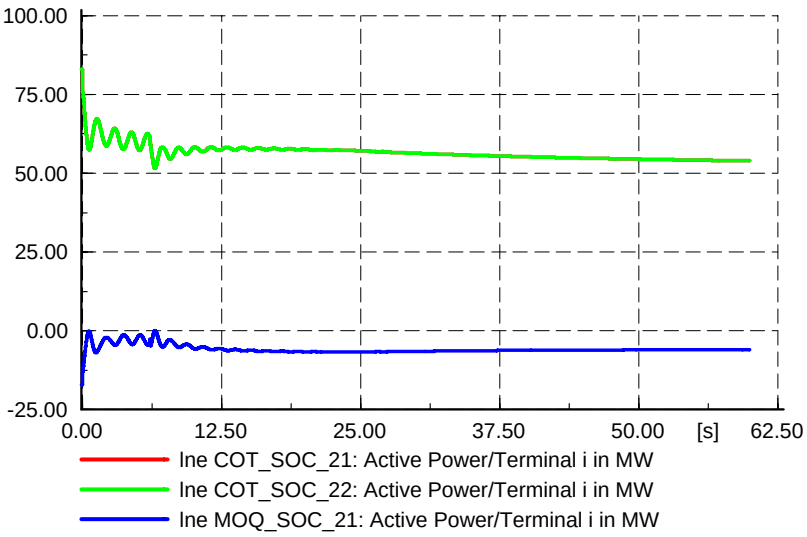


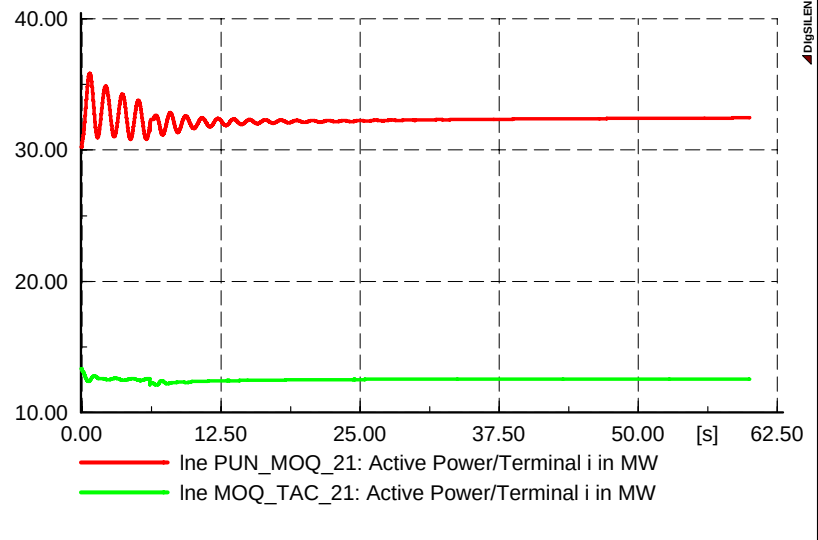


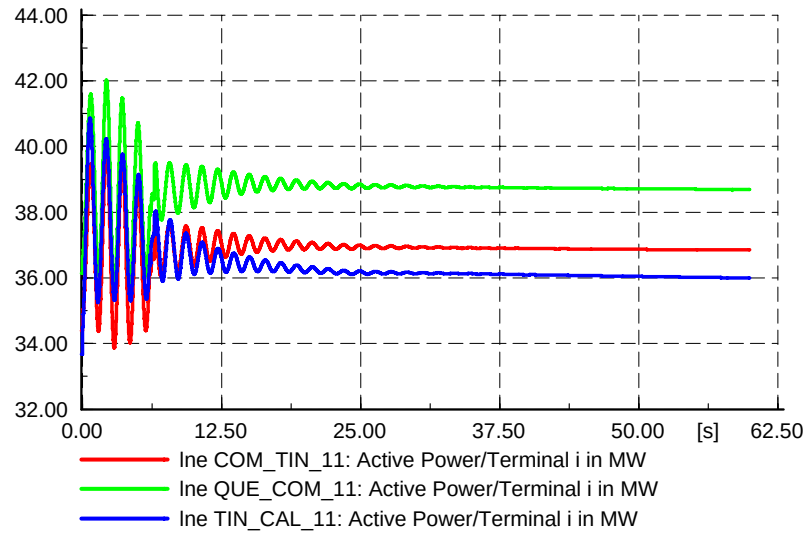
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /7

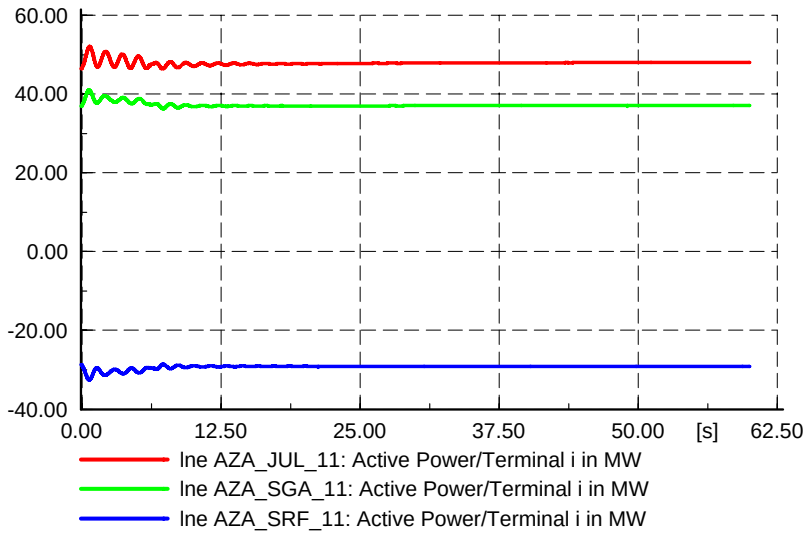


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /8





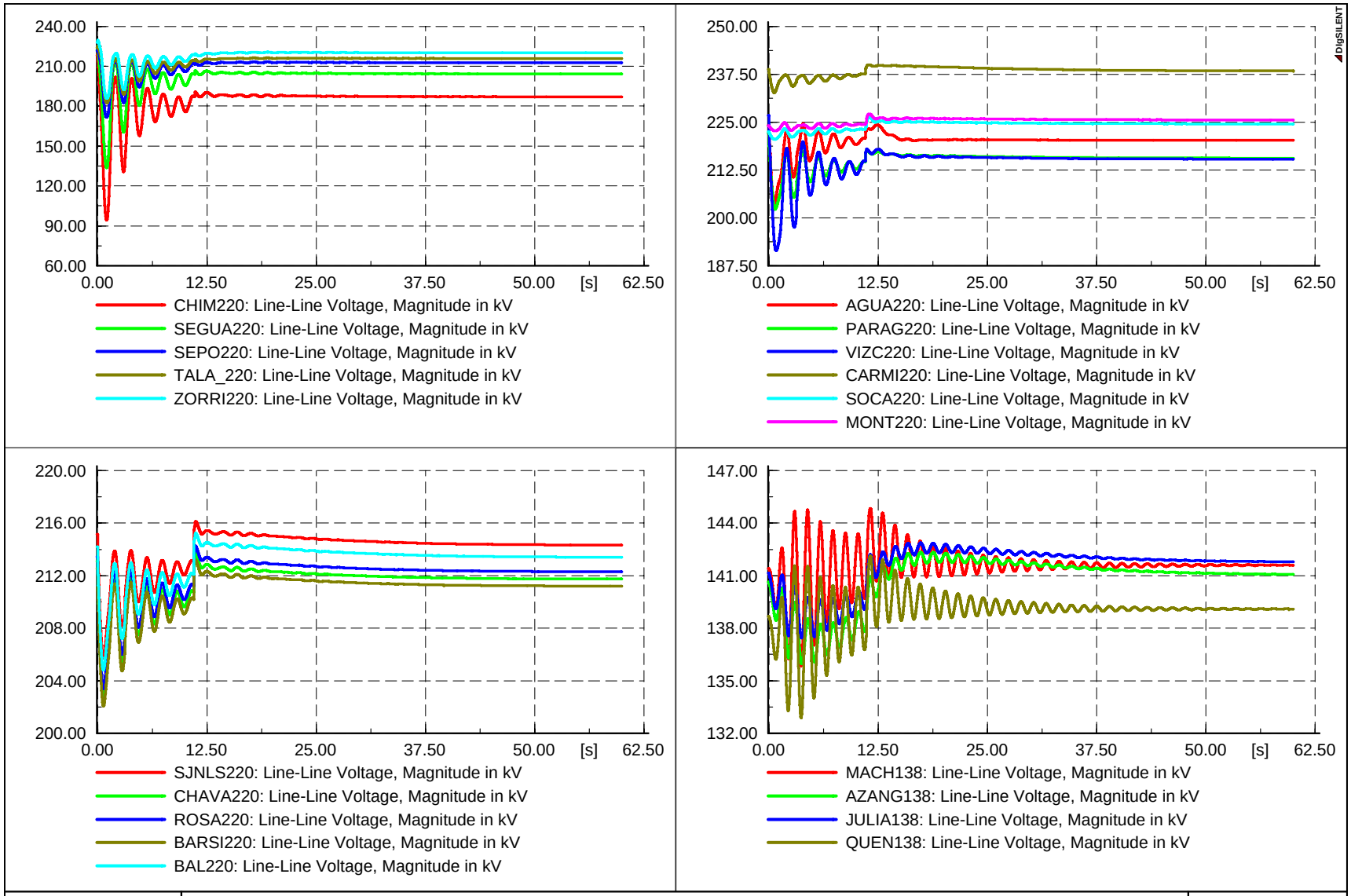




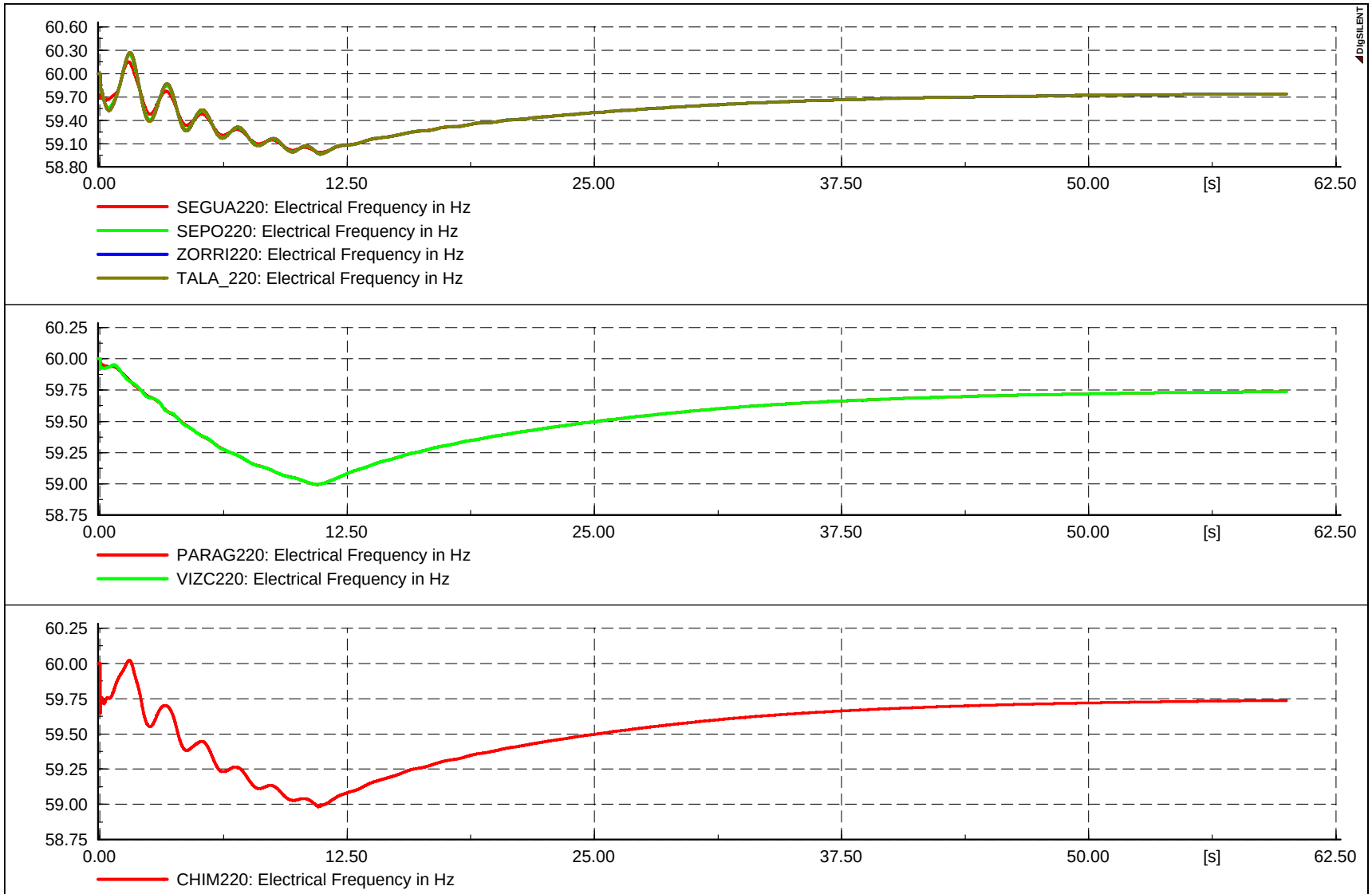
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. CC.HH. CHIMAY Y YANANGO CON 190 MW	Mínima Avenida 2007	Annex: AVE-G13 /9

AVE-G14

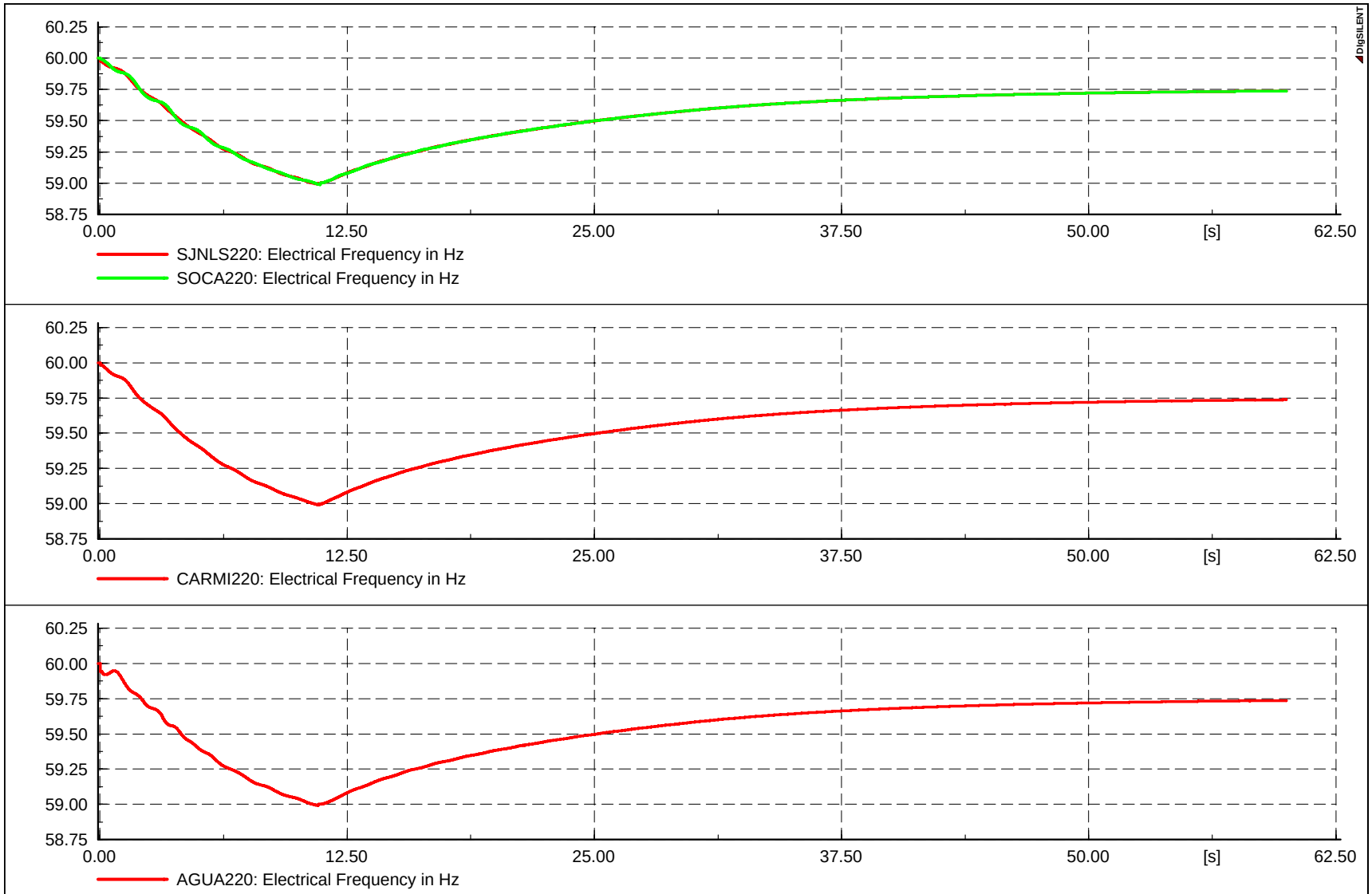
Desconexión de C.H. Cañón Del Pato con 210 MW



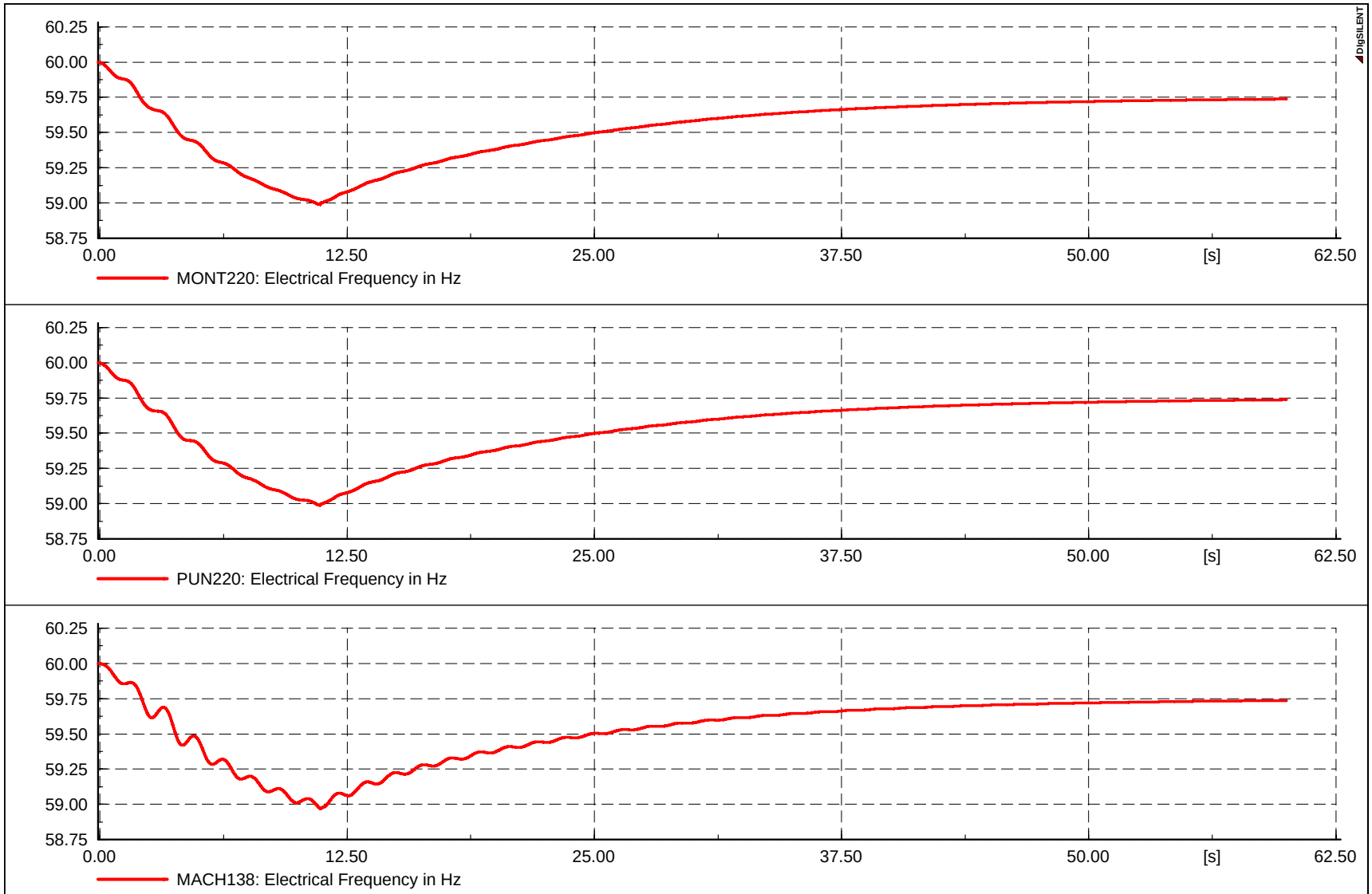
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /3



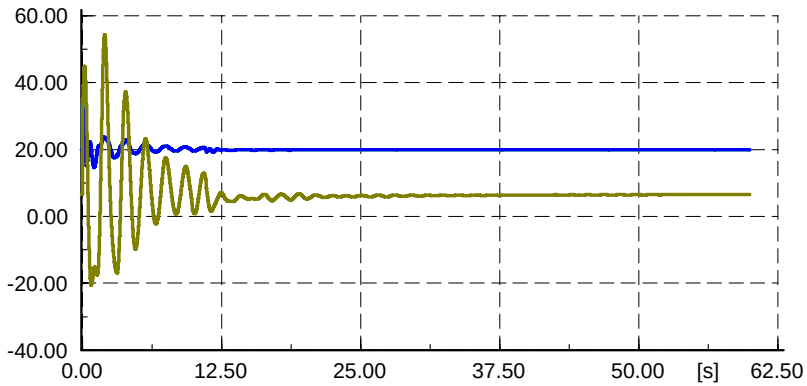
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /4

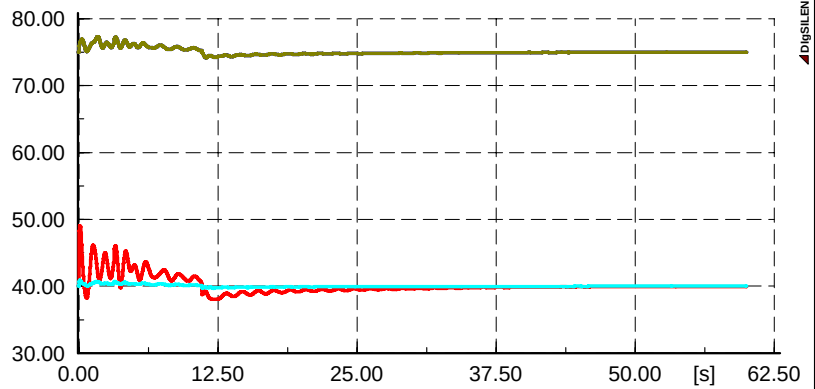


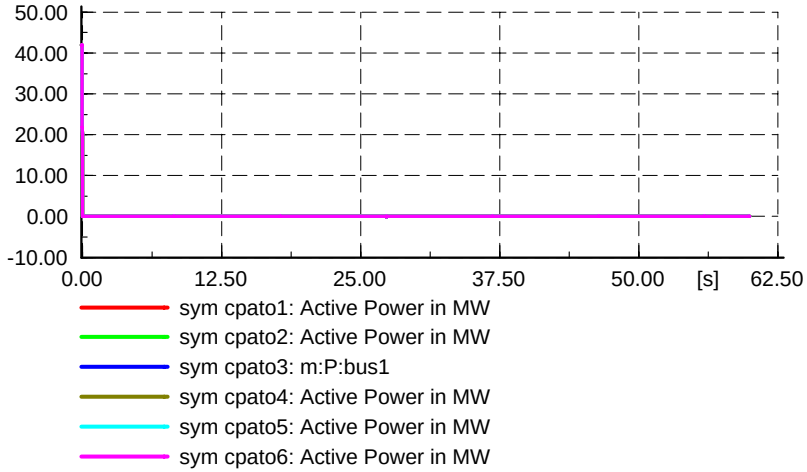
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /5

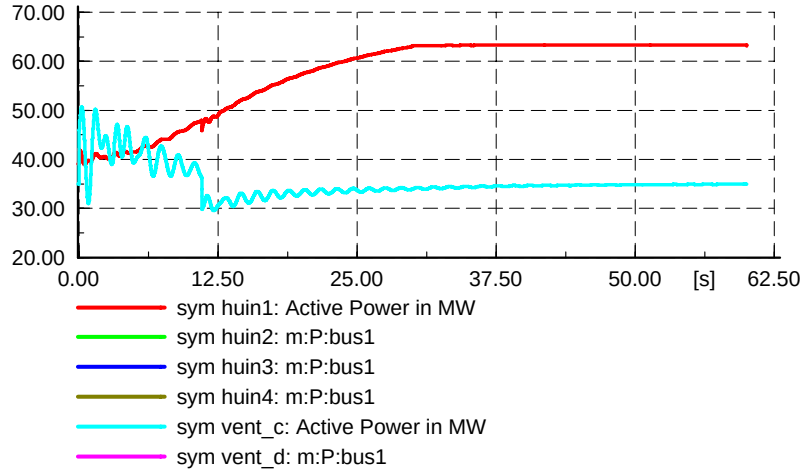


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación DES. C.H. CAÑON DEL PATO CON 210.0 MW Mínima Avenida 2007	Freq_3
		Date: Annex: AVE-G14 /6

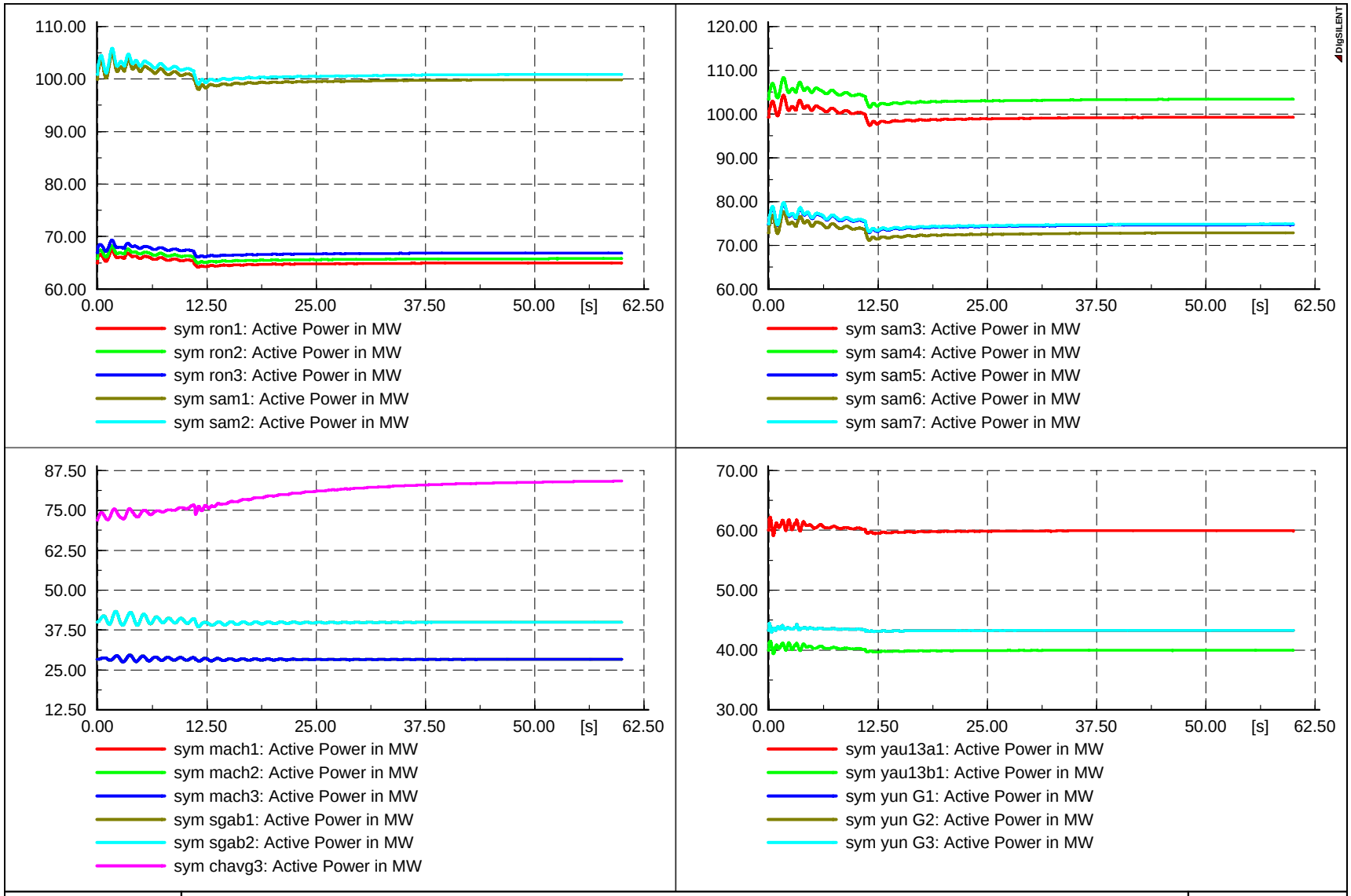




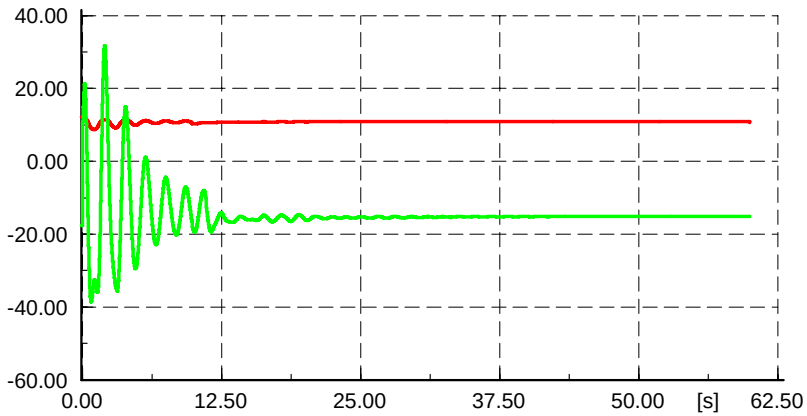


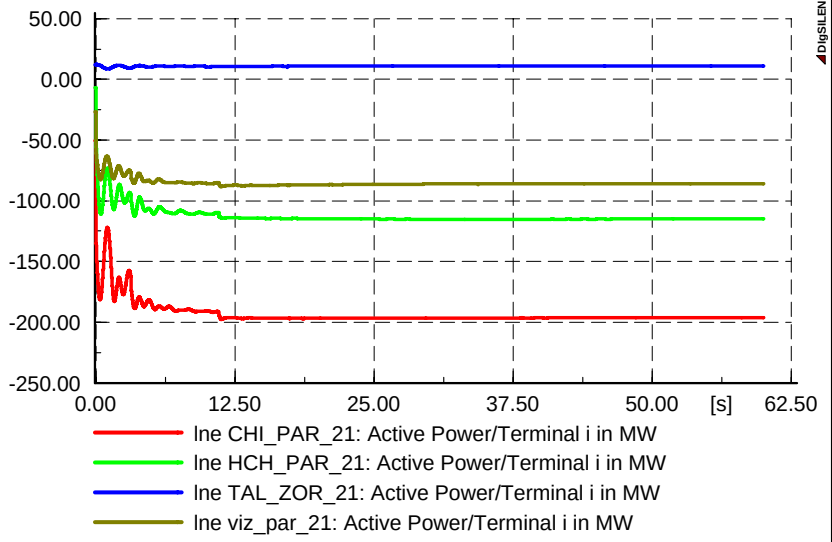


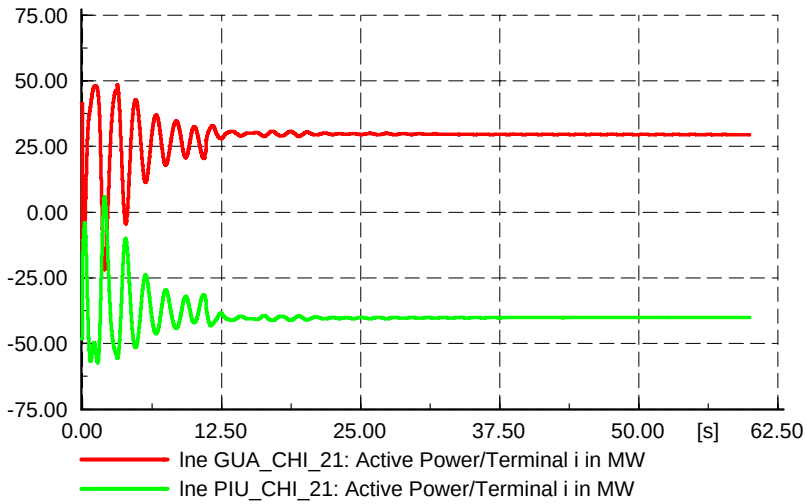
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /1

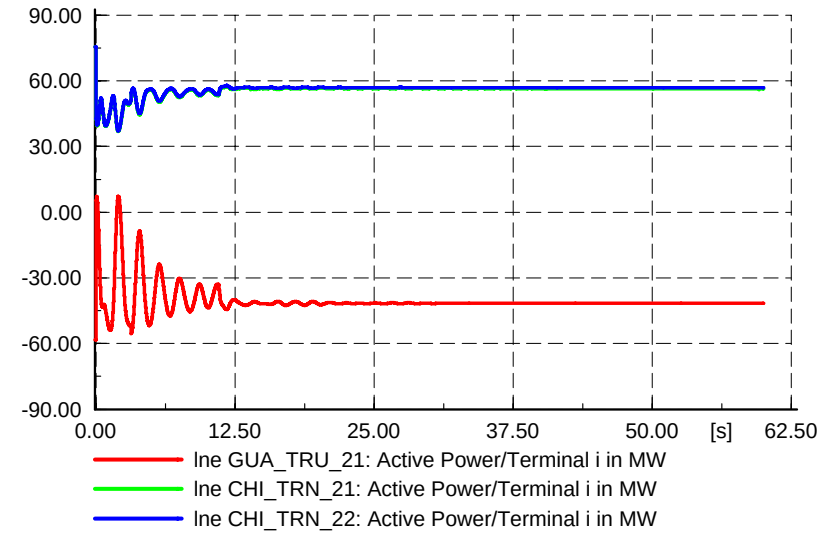


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /2

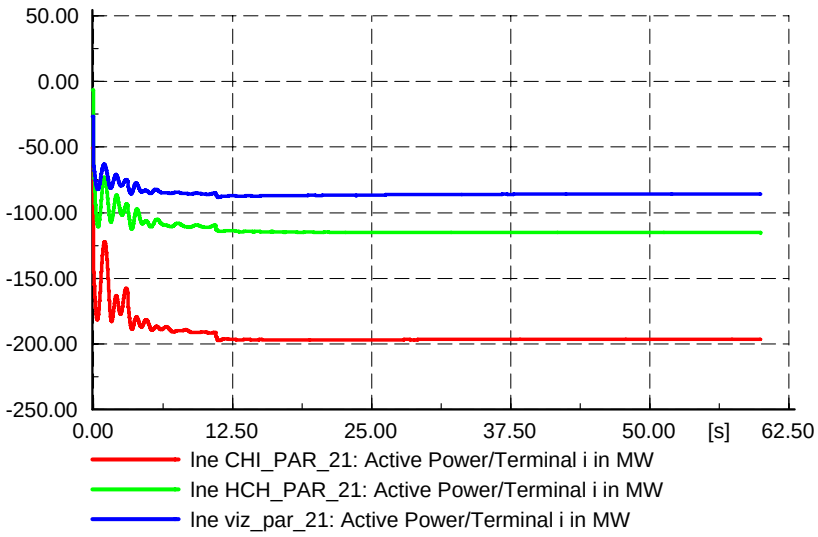


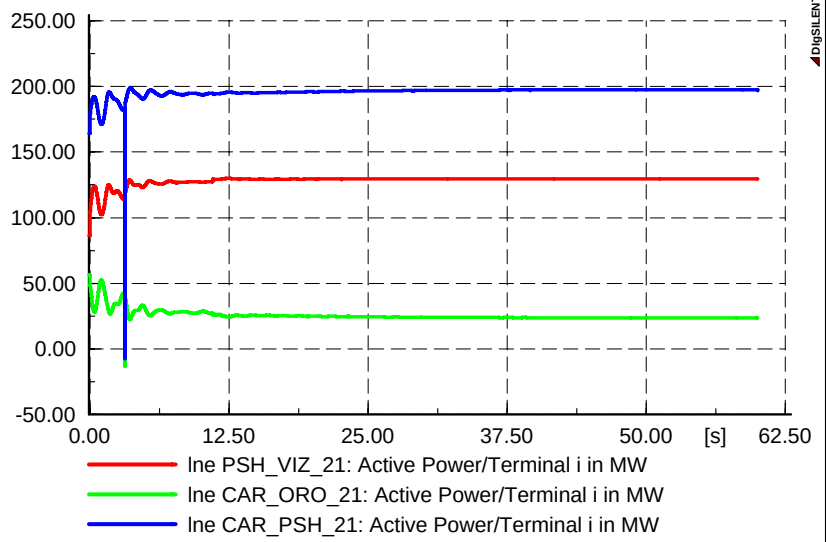


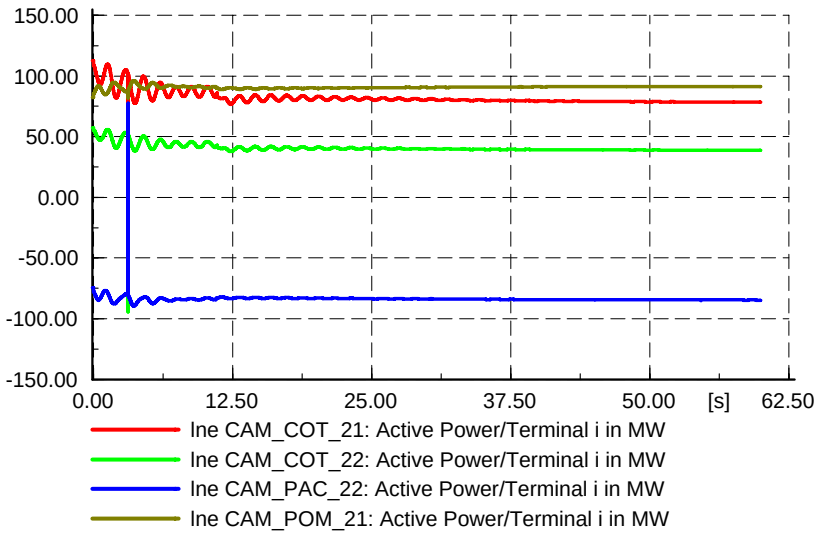


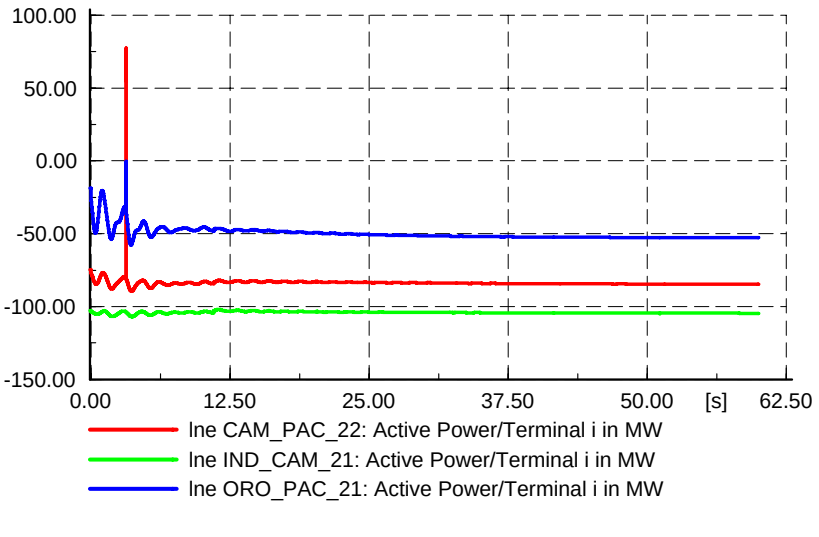


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /7

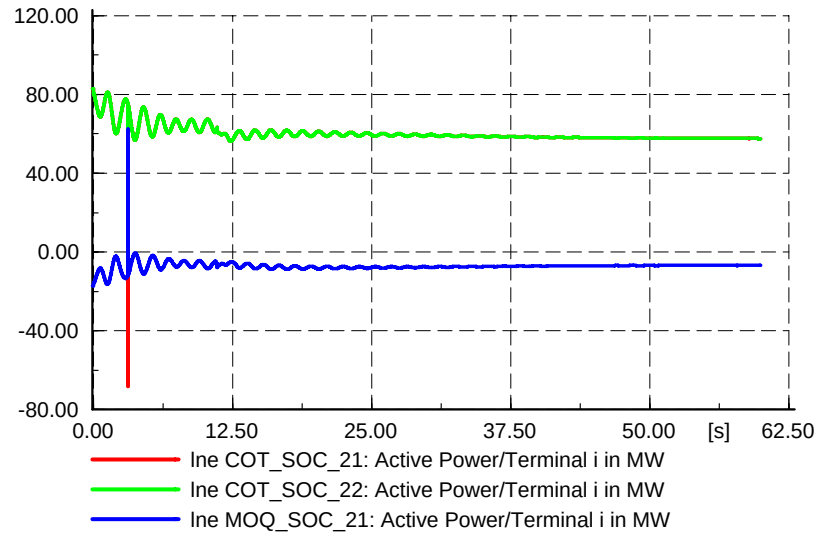


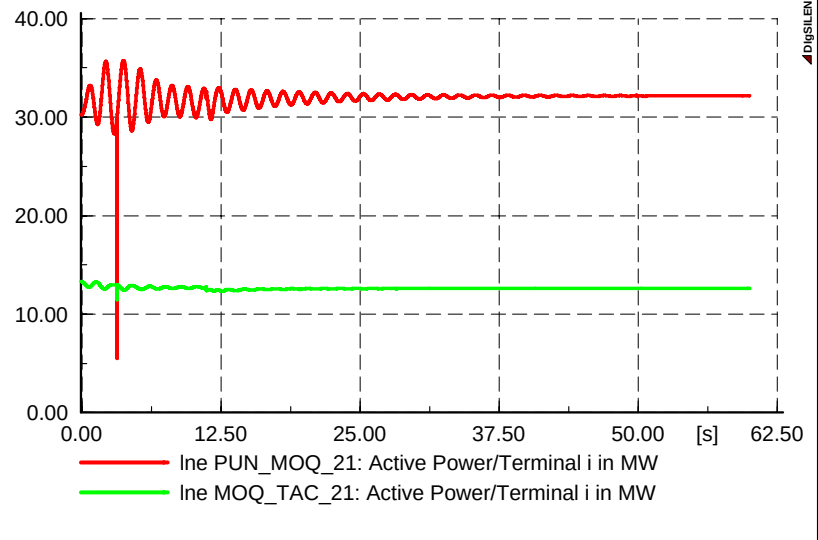


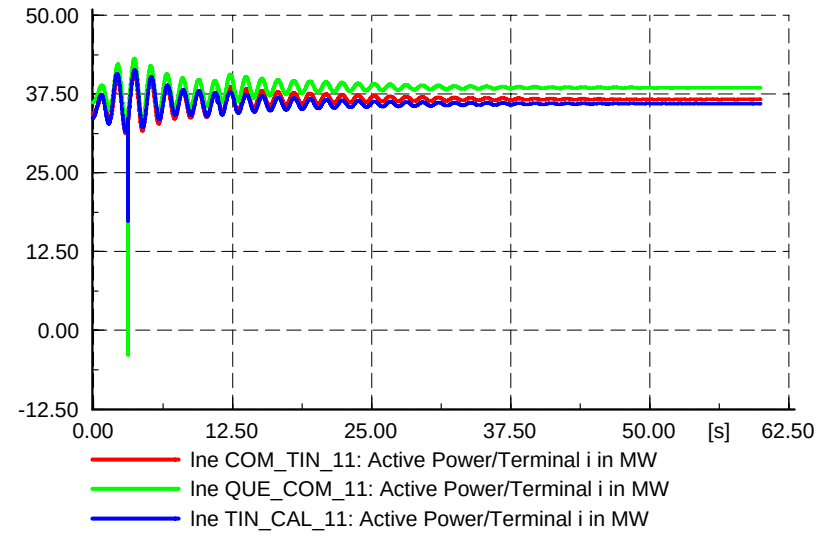


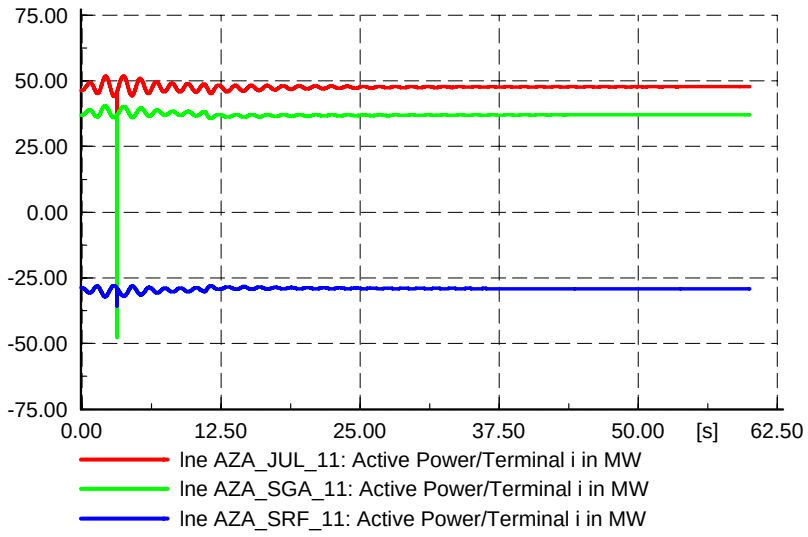


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /8







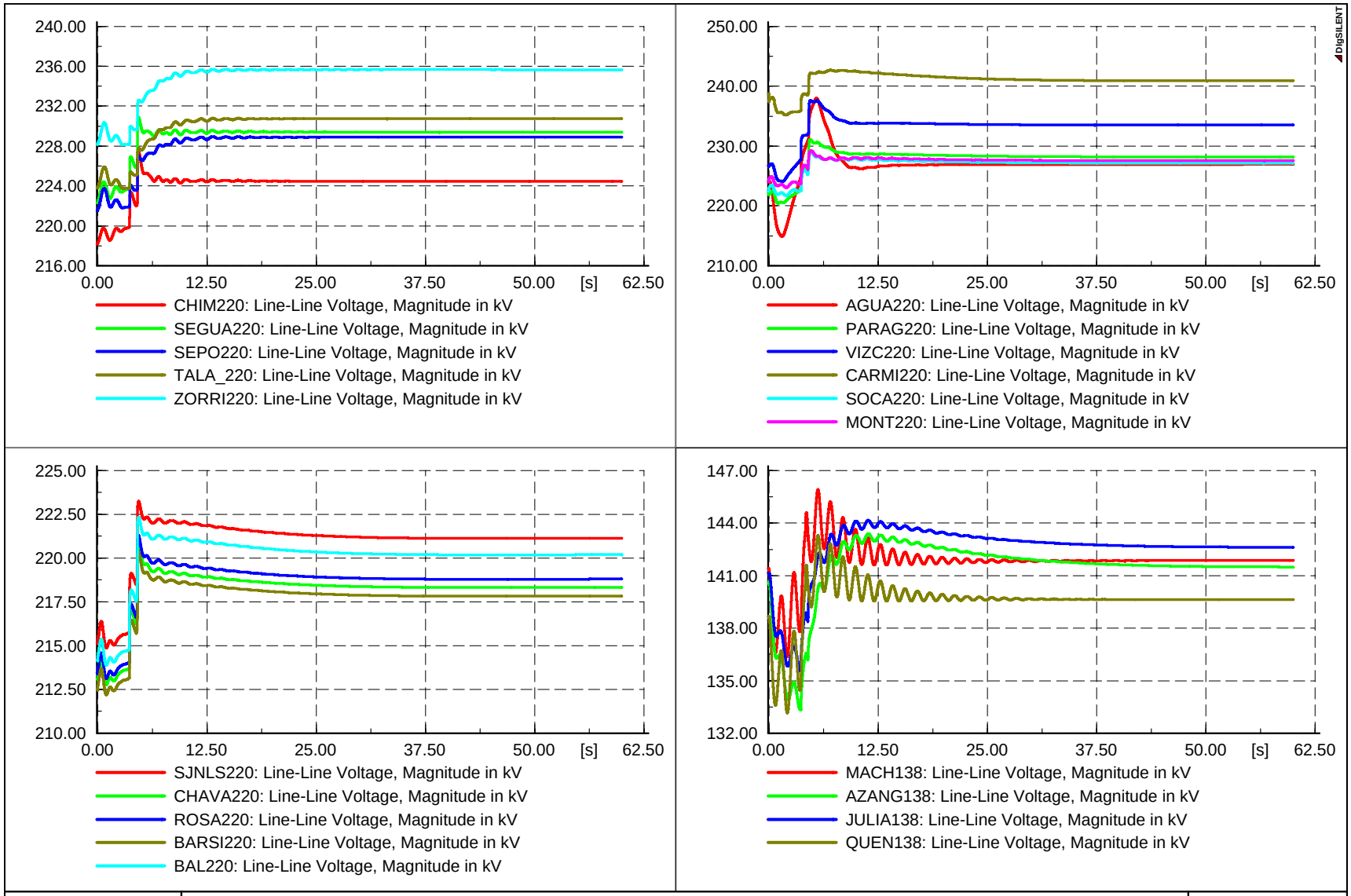


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DES. C.H. CAÑON DEL PATO CON 210.0 MW	Mínima Avenida 2007	Annex: AVE-G14 /9

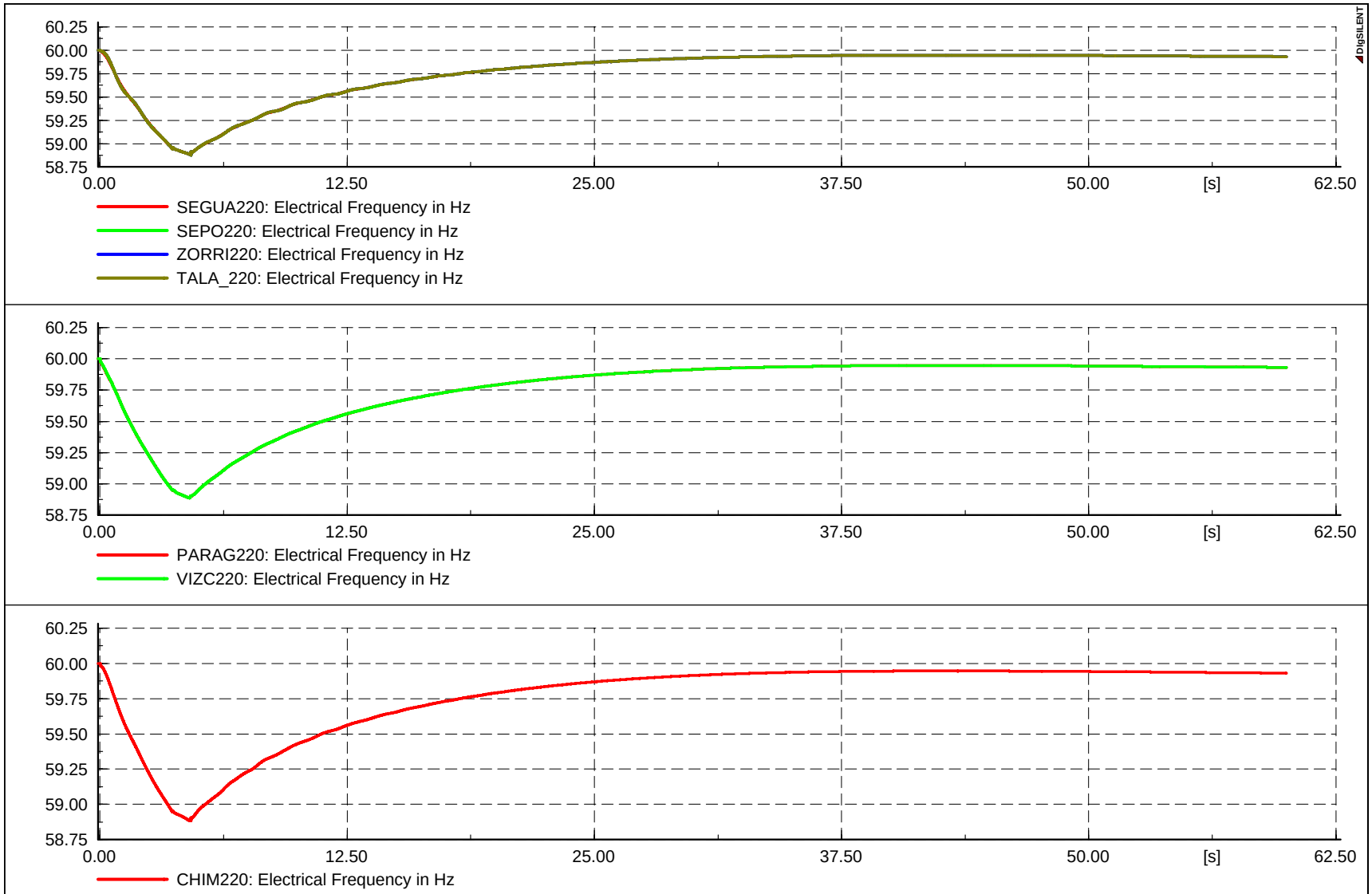
AVE-G15

Desconexión parcial de CC.HH. Mantaro y Restitución

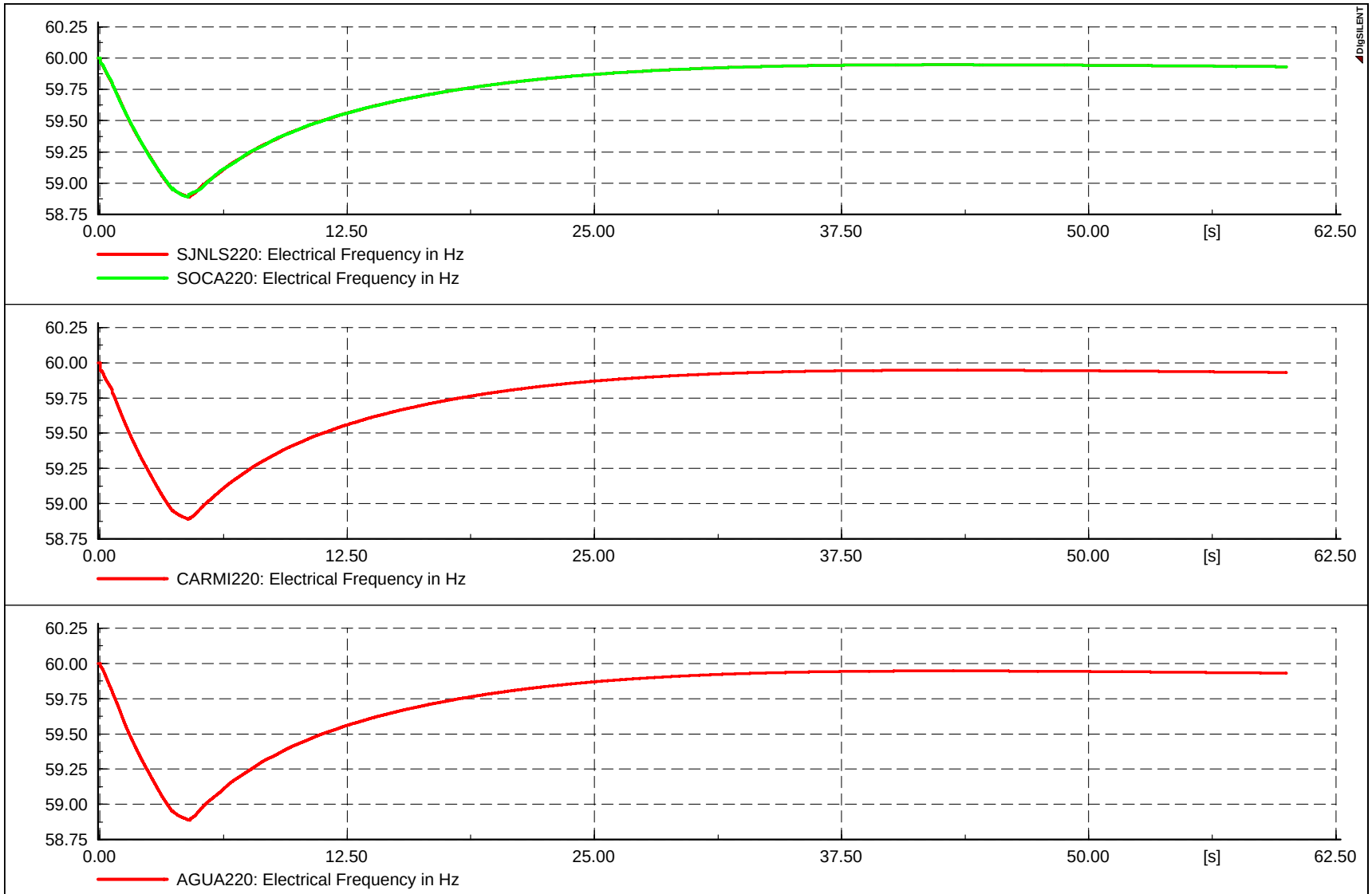
con 265.8 MW



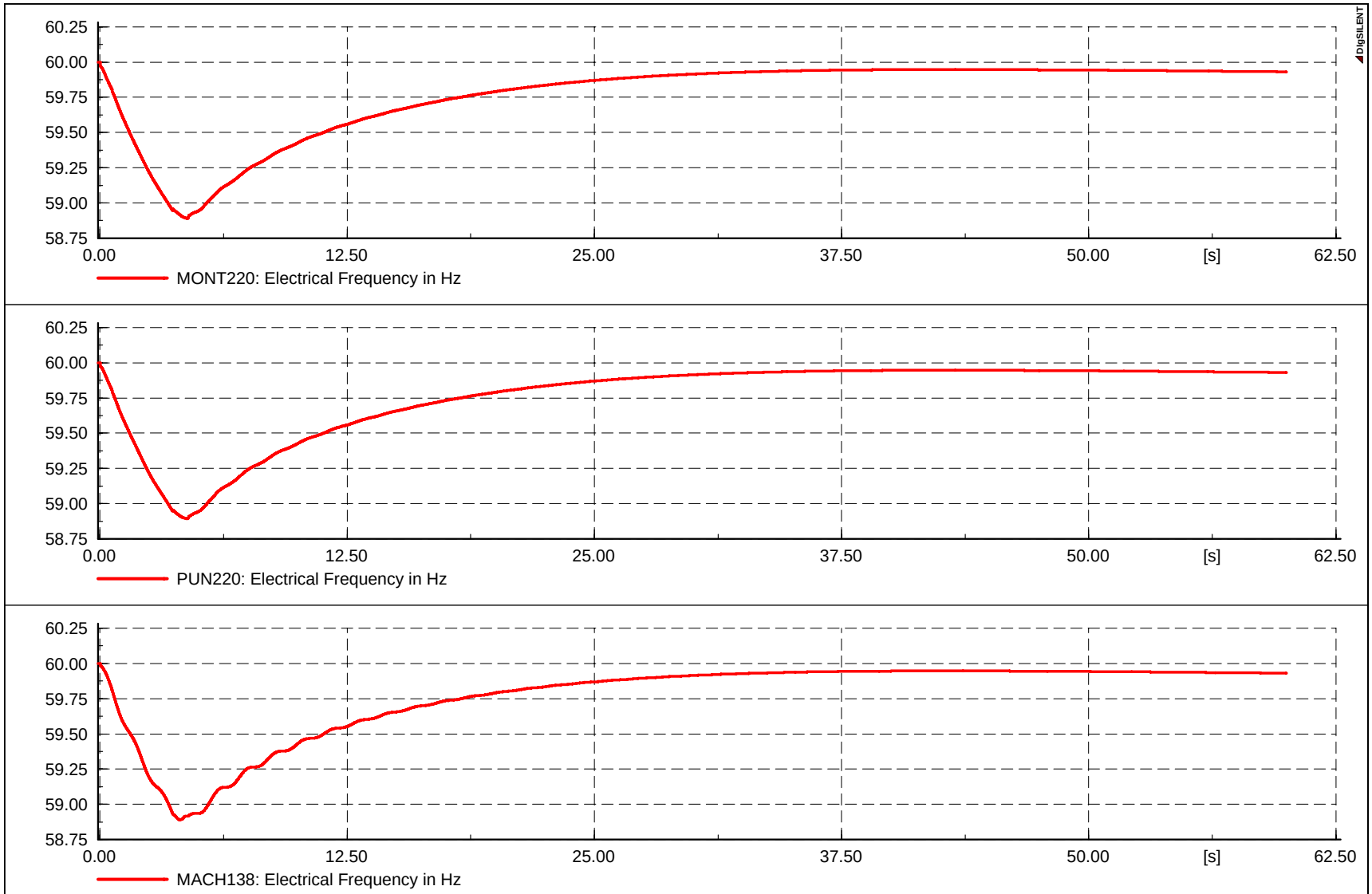
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /3



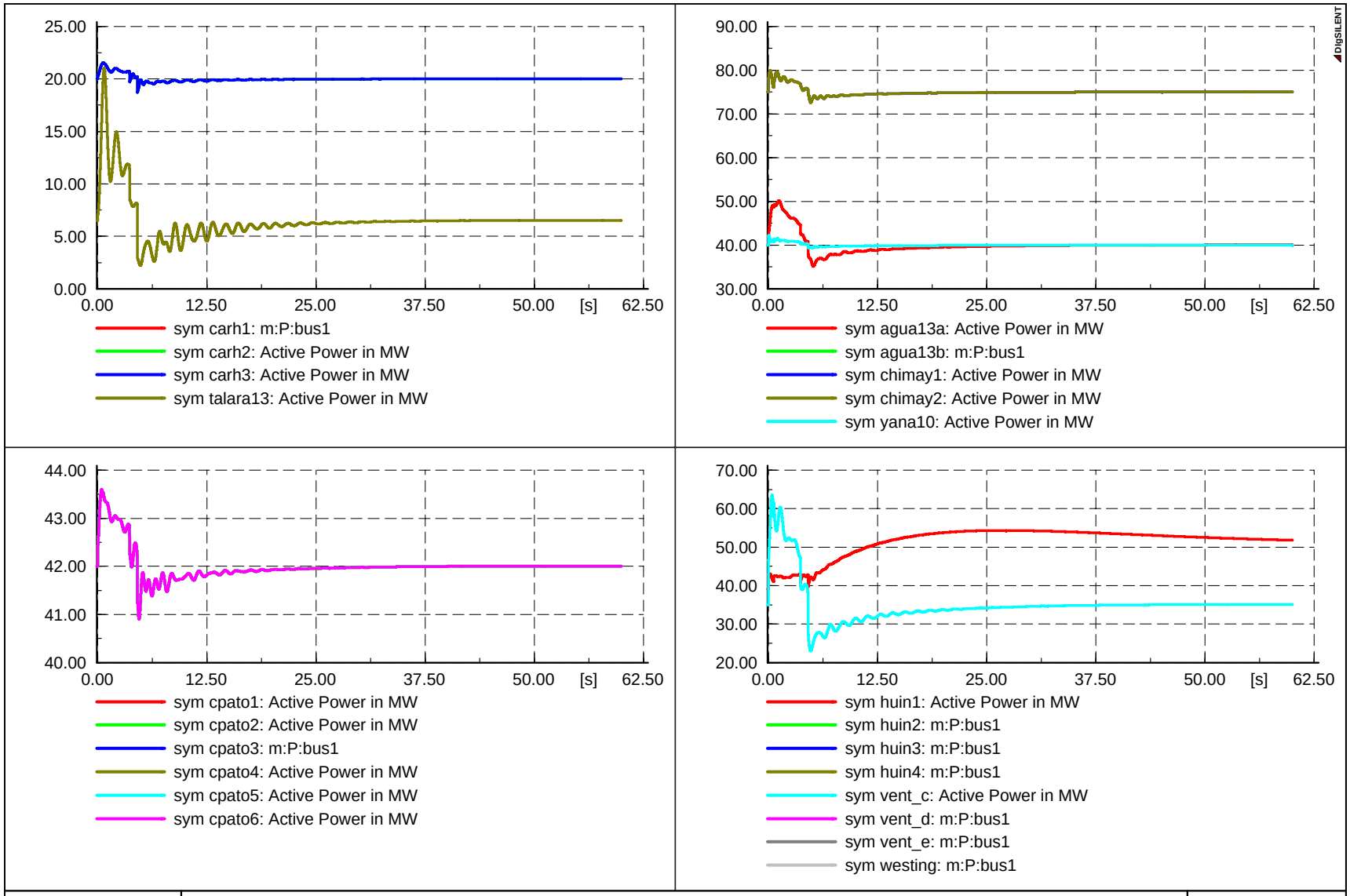
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /4



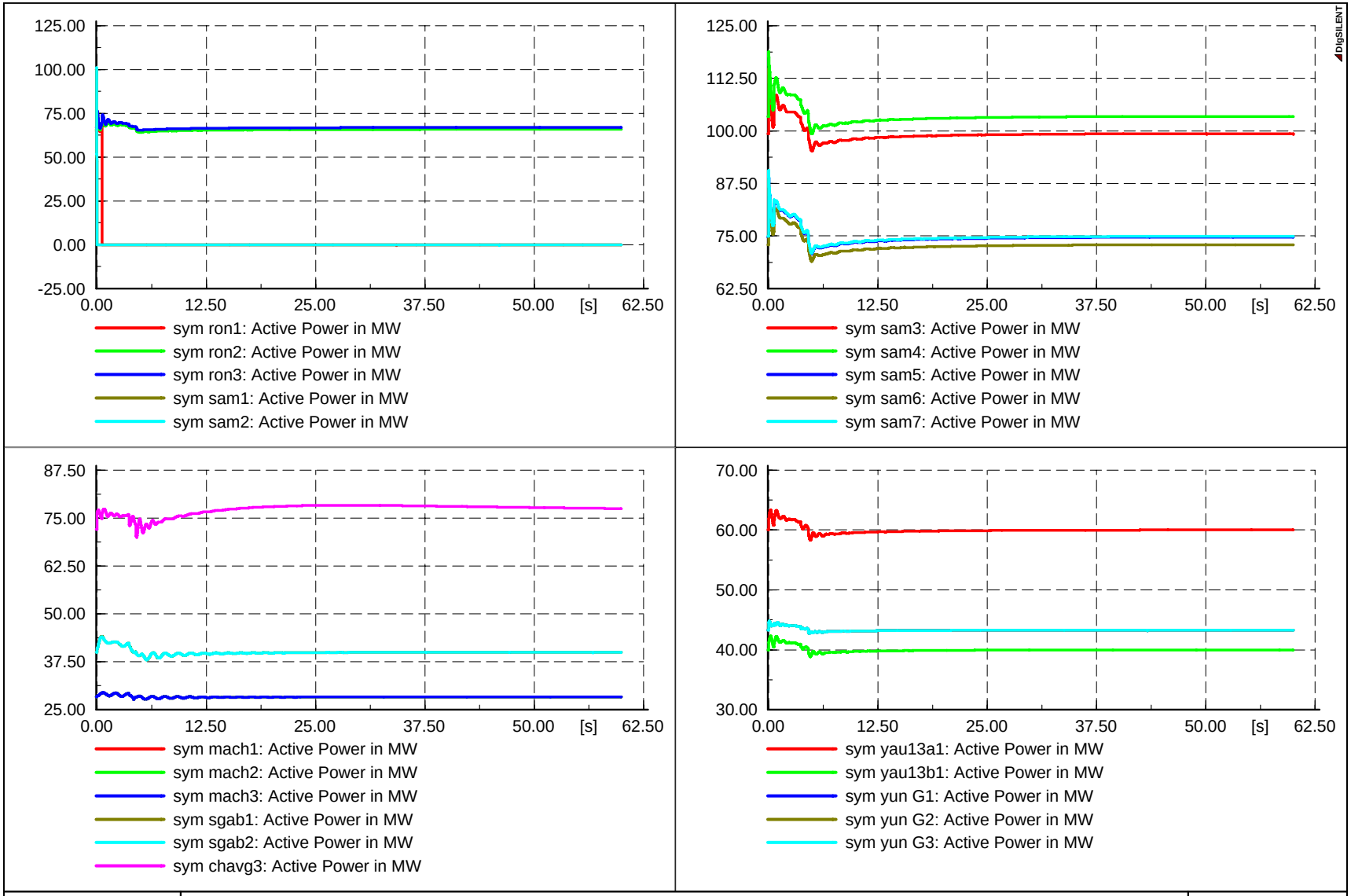
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /5



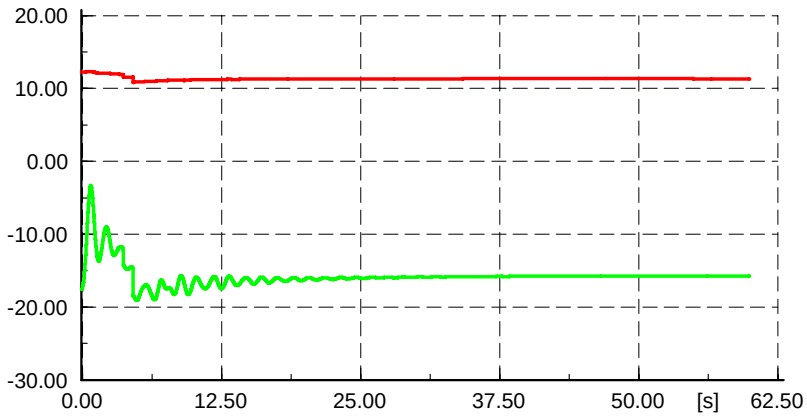
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /6

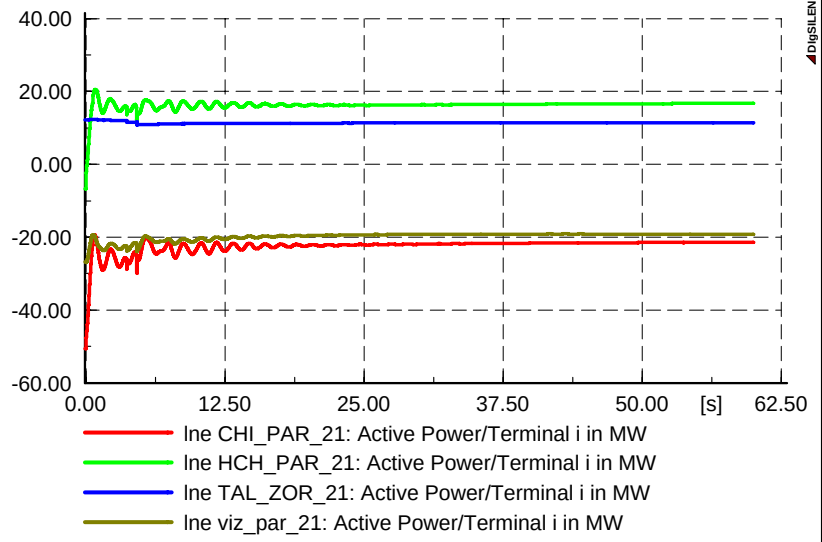


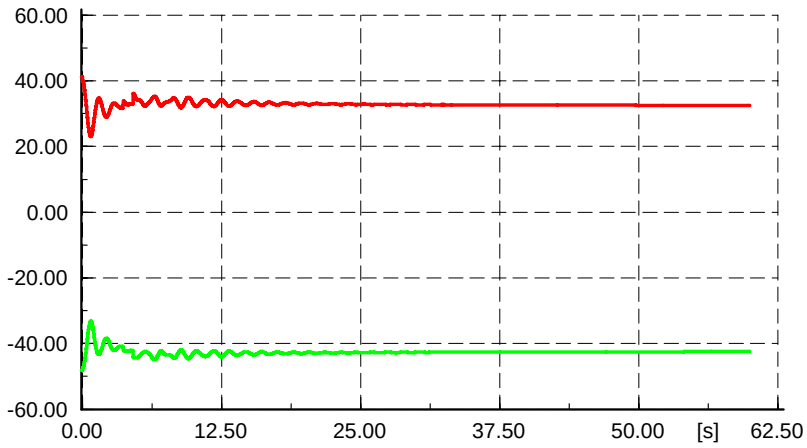
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /1

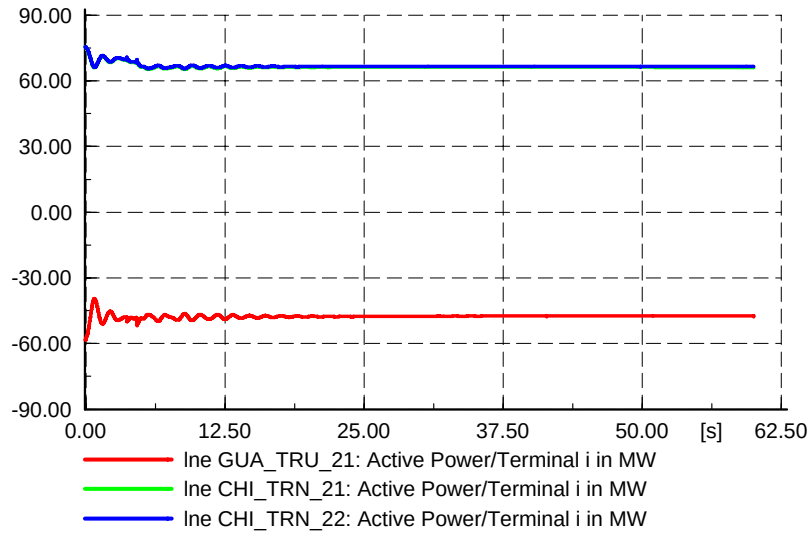


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /2

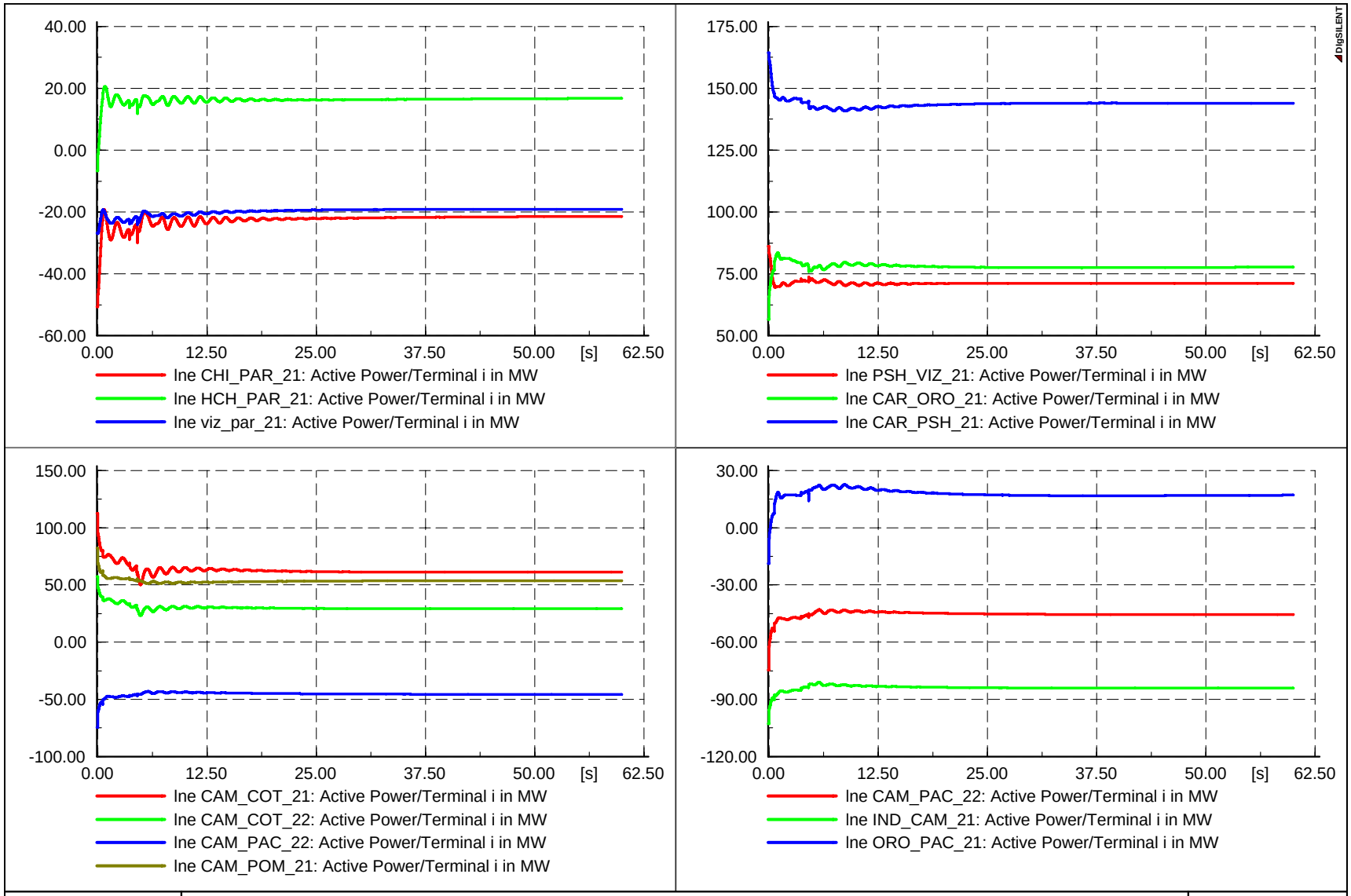








COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /7



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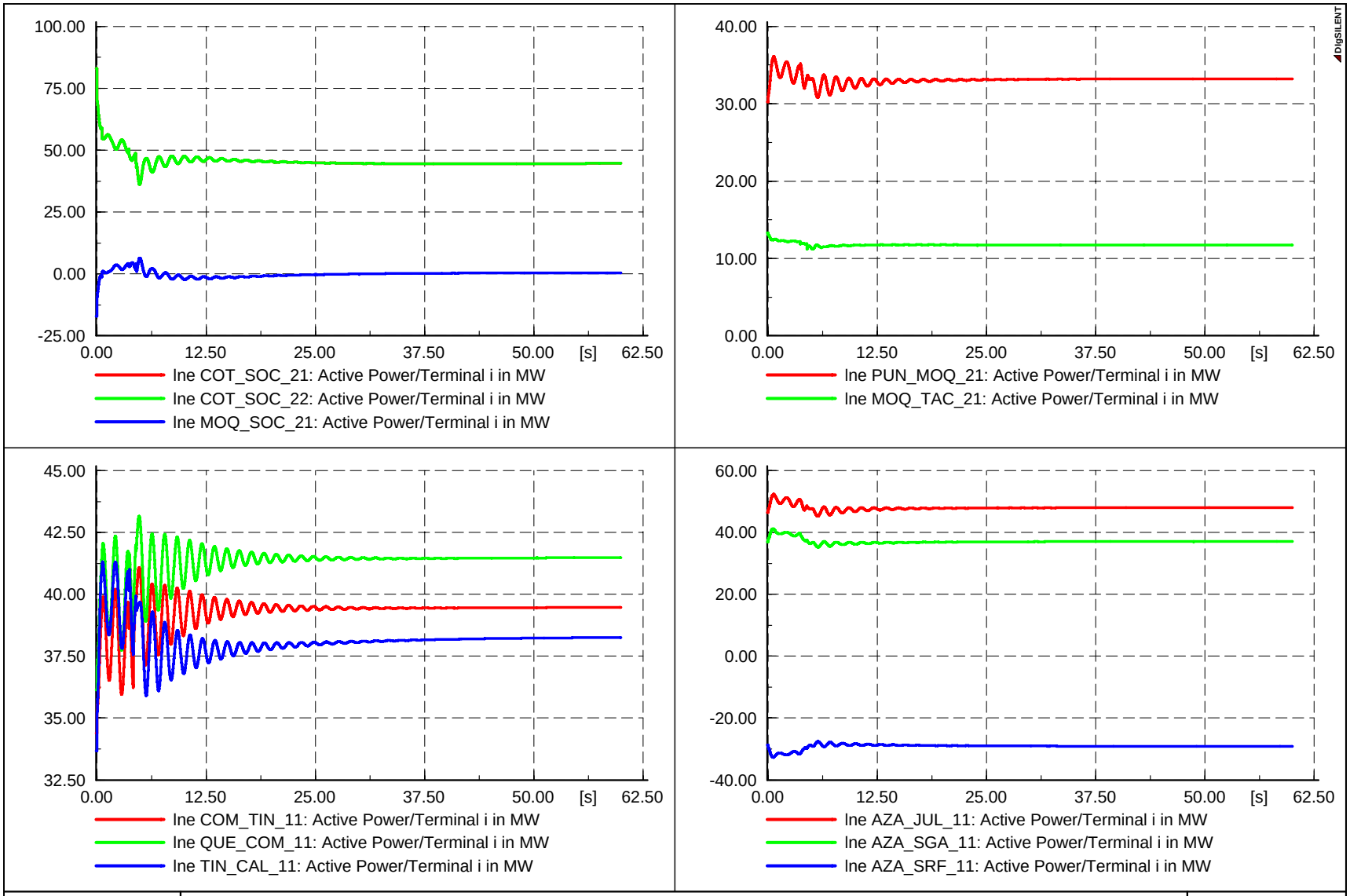
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW	Mínima Avenida 2007	Annex: AVE-G15 /8

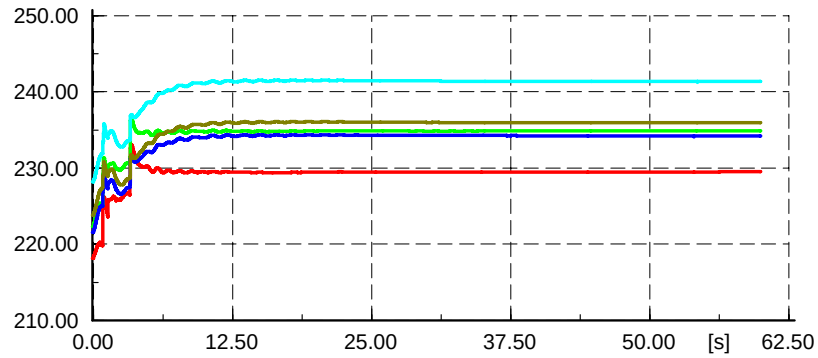


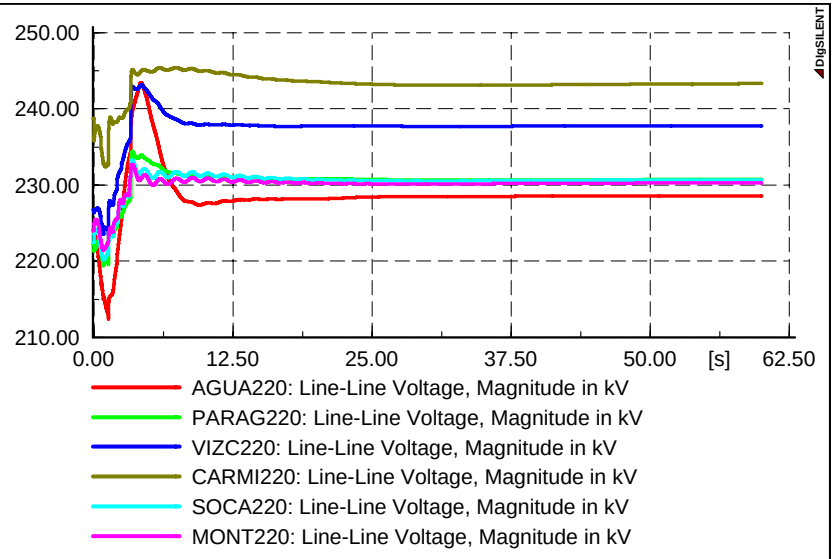
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DES. PARCIAL CC.HH. MANT. Y REST. CON 265.8 MW — Mínima Avenida 2007	Annex: AVE-G15 /9

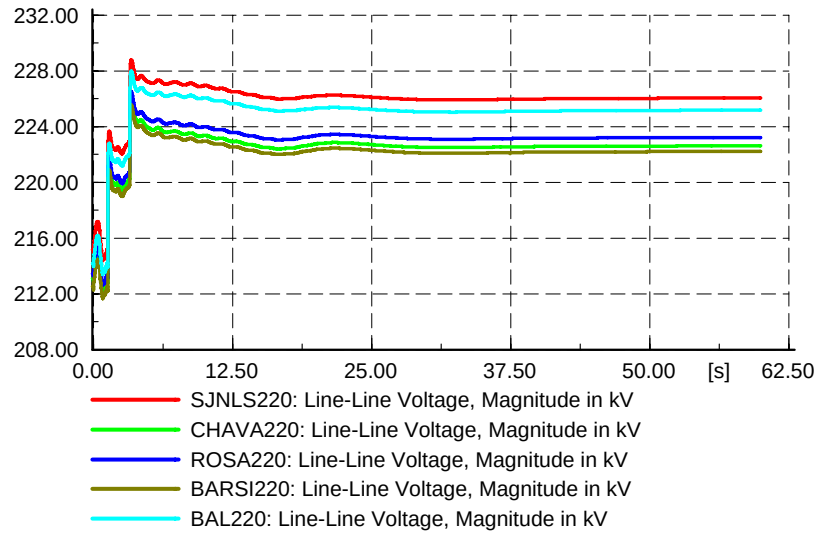
AVE-G16

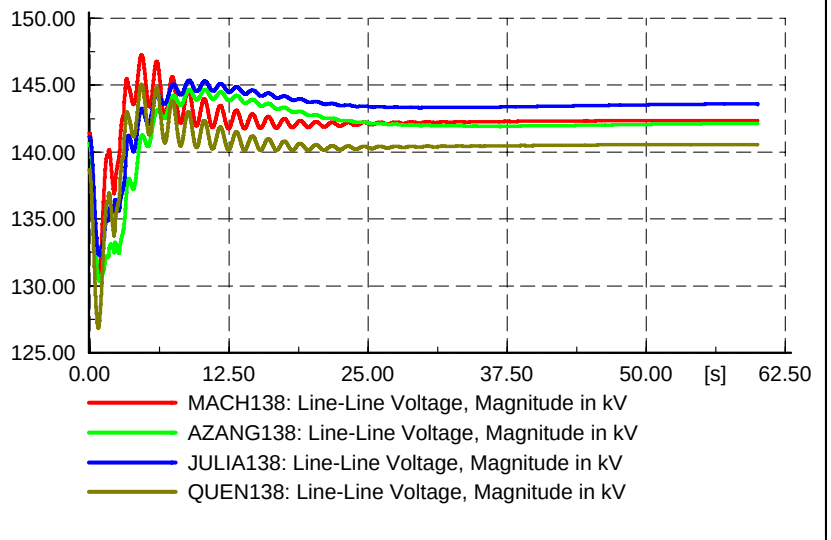
Desconexión parcial De CC.HH. Mantaro y Restitución

con 534.3 MW

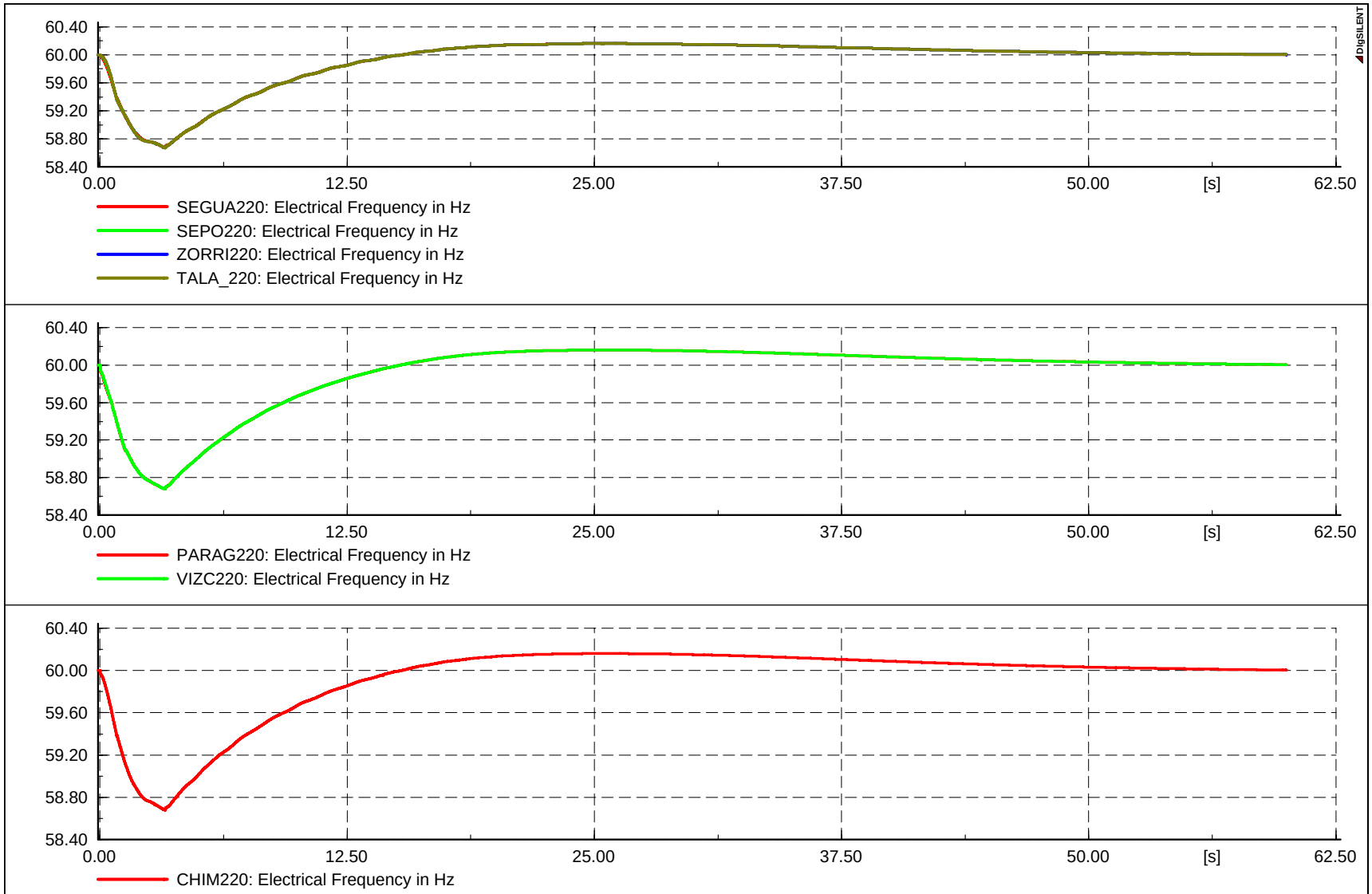




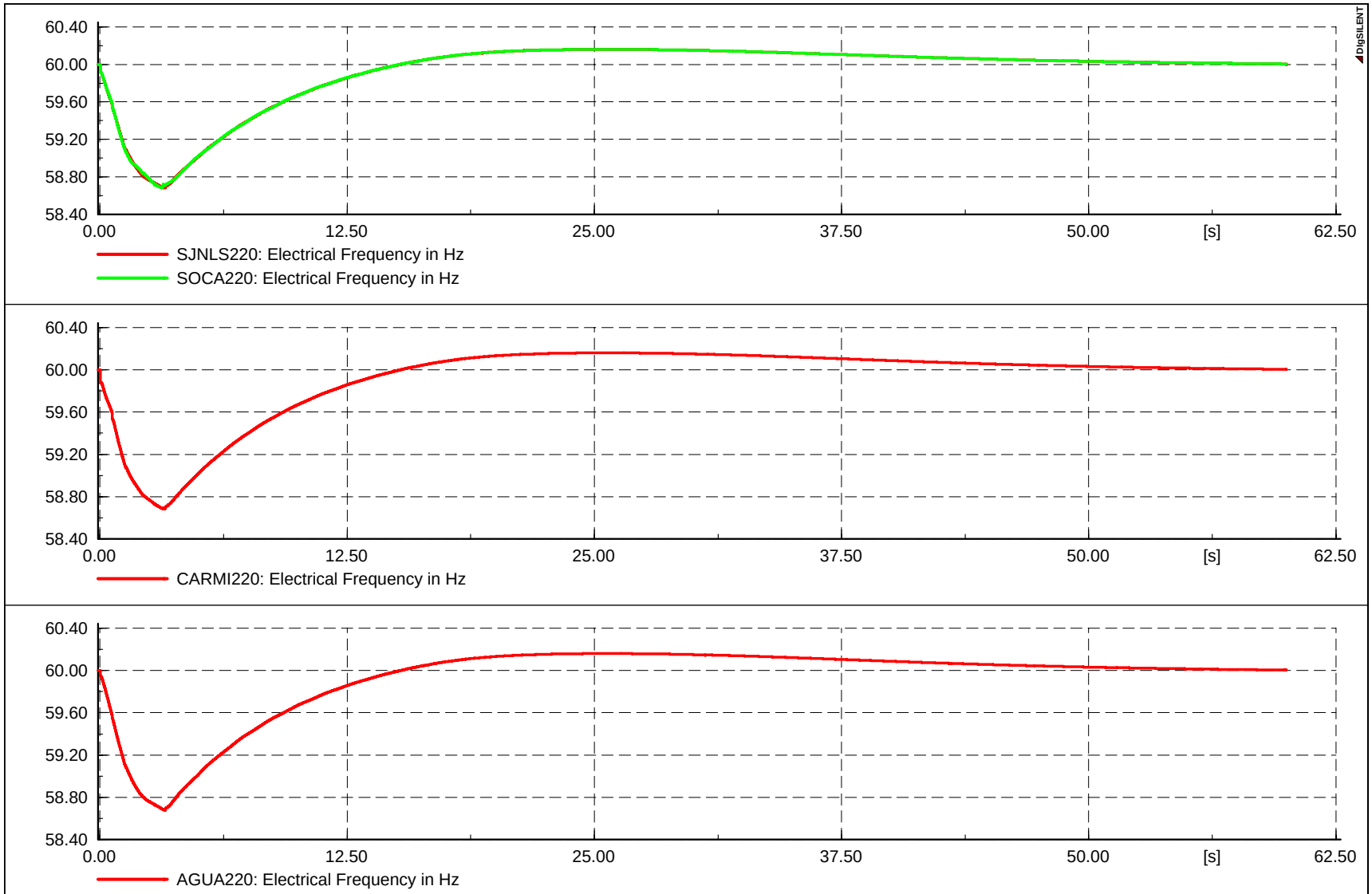




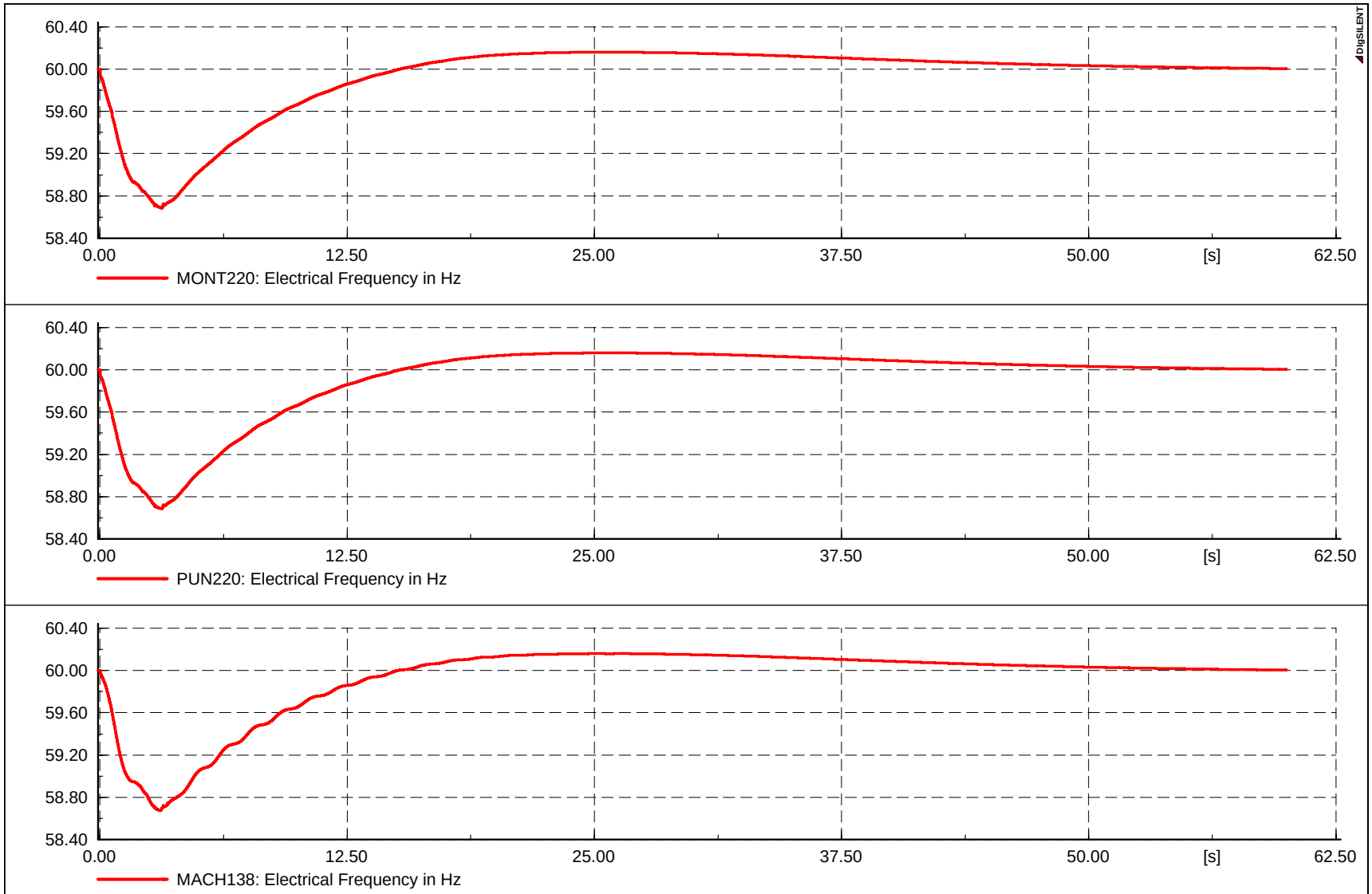
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /3



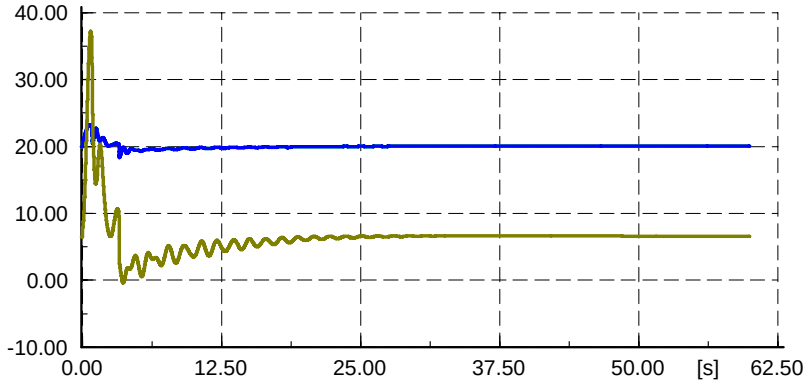
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /4



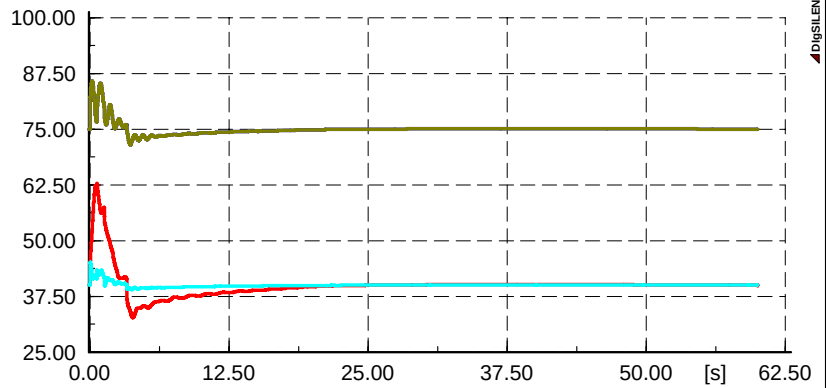
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /5



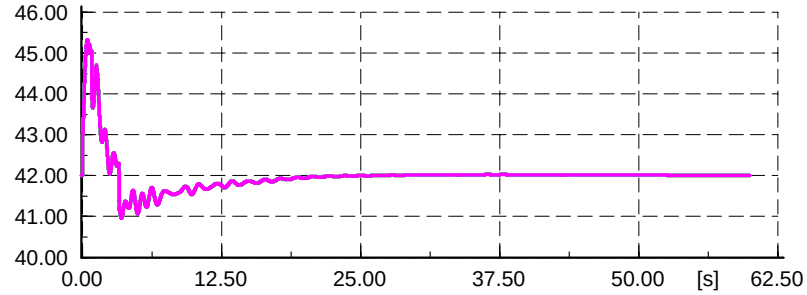
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /6



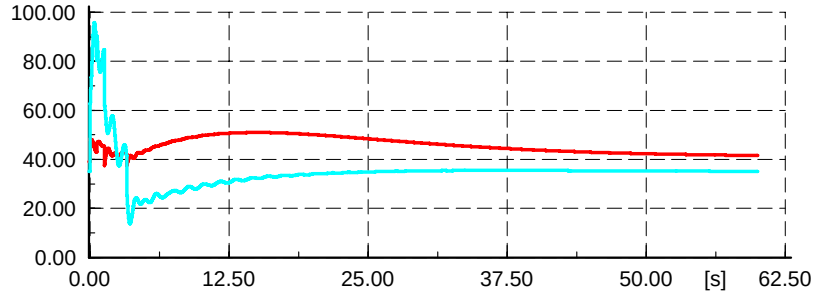
sym carh1: m:P:bus1
sym carh2: Active Power in MW
sym carh3: Active Power in MW
sym talara13: Active Power in MW



sym agua13a: Active Power in MW
sym agua13b: m:P:bus1
sym chimay1: Active Power in MW
sym chimay2: Active Power in MW
sym yana10: Active Power in MW

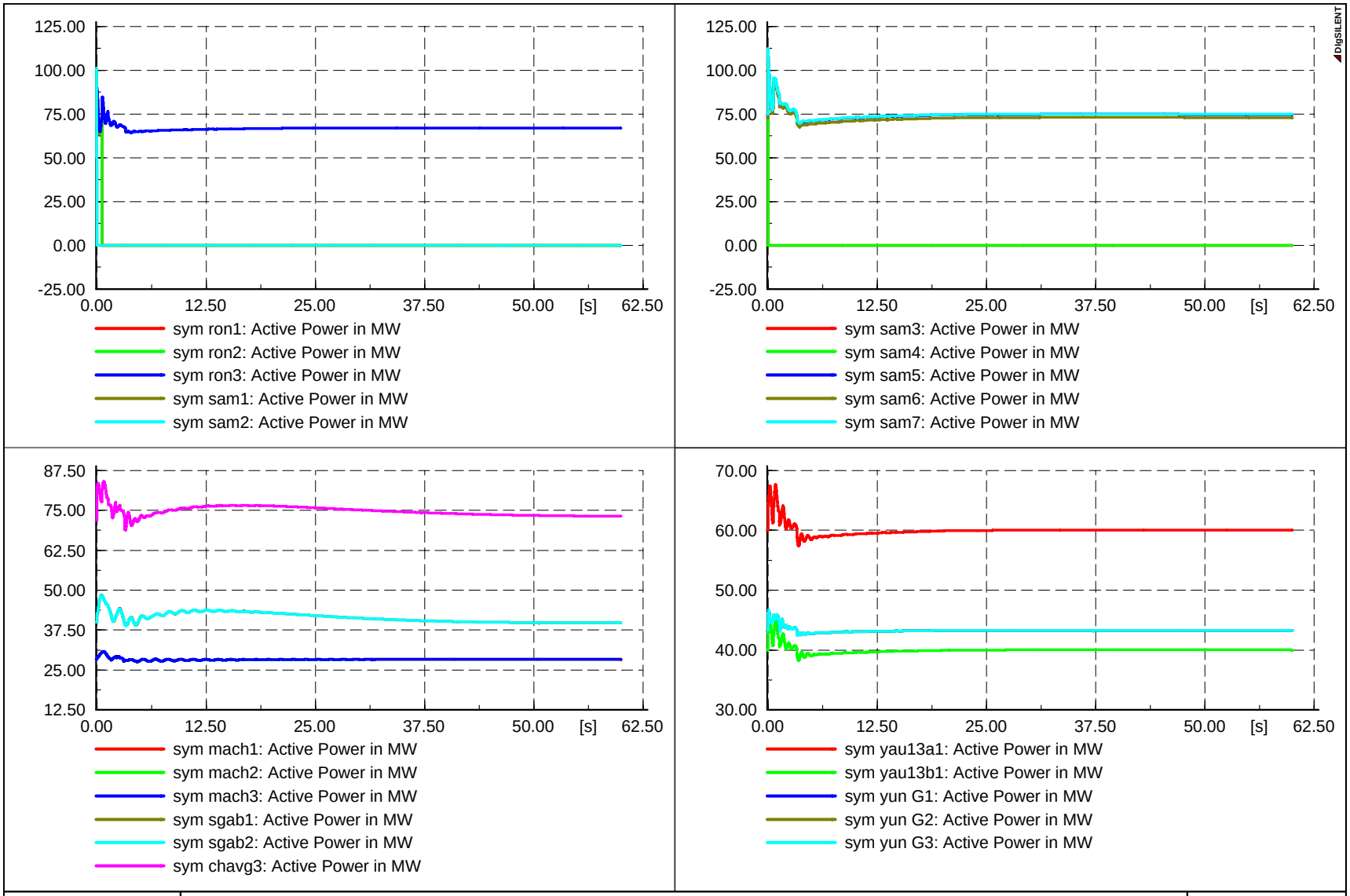


sym cpato1: Active Power in MW
sym cpato2: Active Power in MW
sym cpato3: m:P:bus1
sym cpato4: Active Power in MW
sym cpato5: Active Power in MW
sym cpato6: Active Power in MW

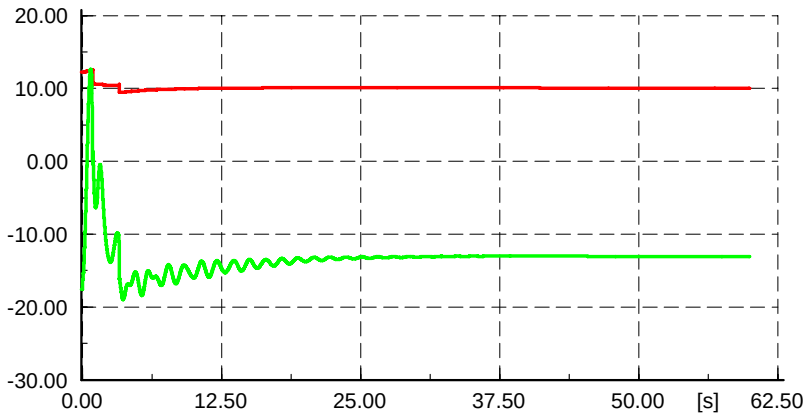


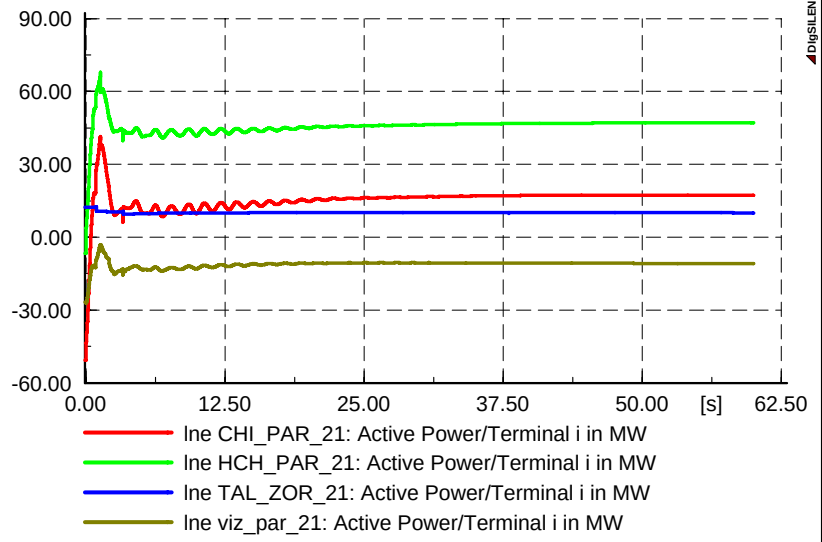
sym huin1: Active Power in MW
sym huin2: m:P:bus1
sym huin3: m:P:bus1
sym huin4: m:P:bus1
sym vent_c: Active Power in MW
sym vent_d: m:P:bus1
sym vent_e: m:P:bus1
sym westing: m:P:bus1

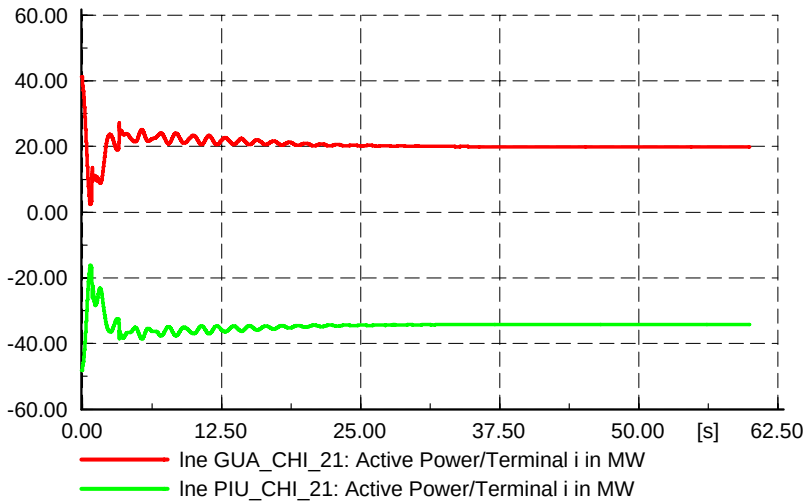
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /1

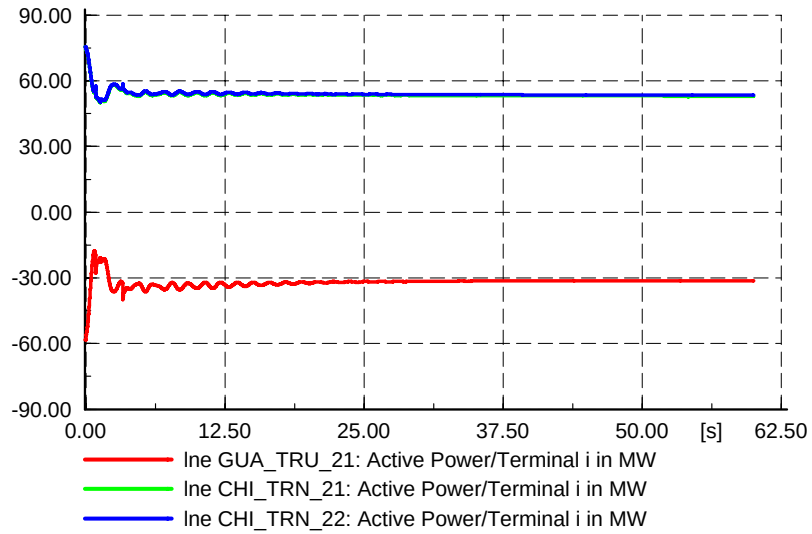


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /2

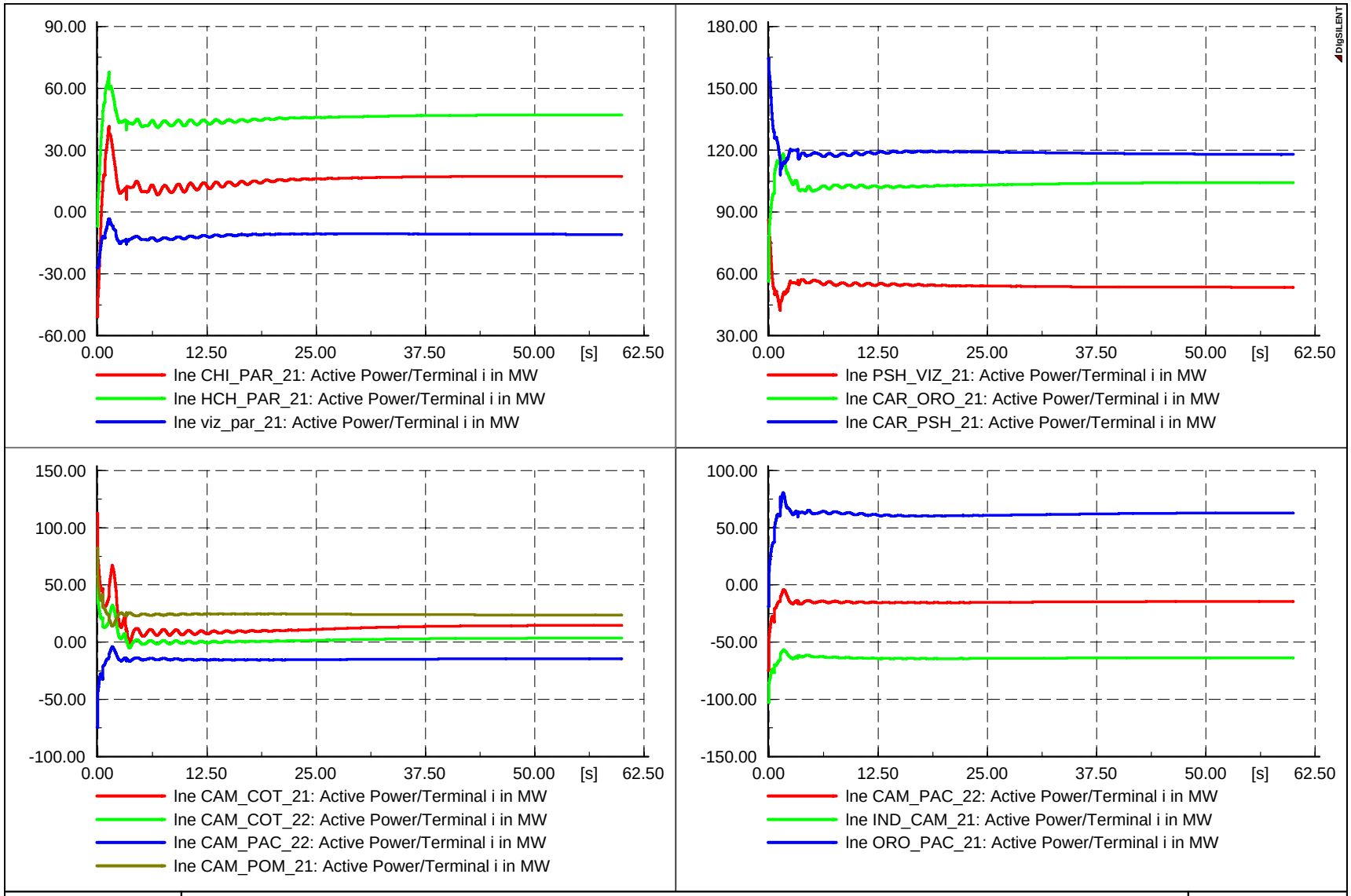




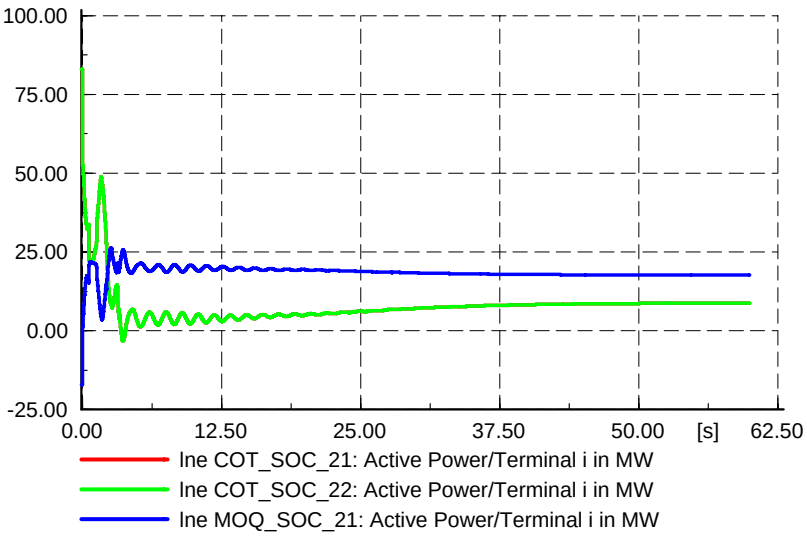


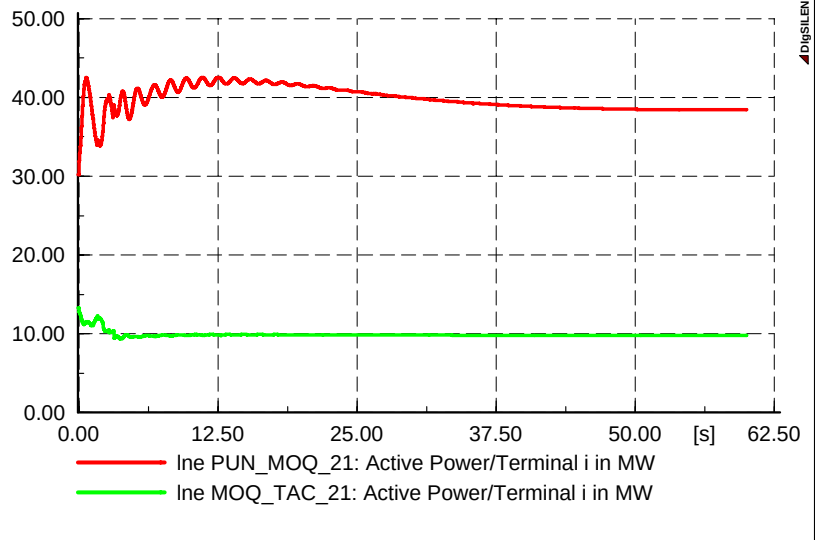


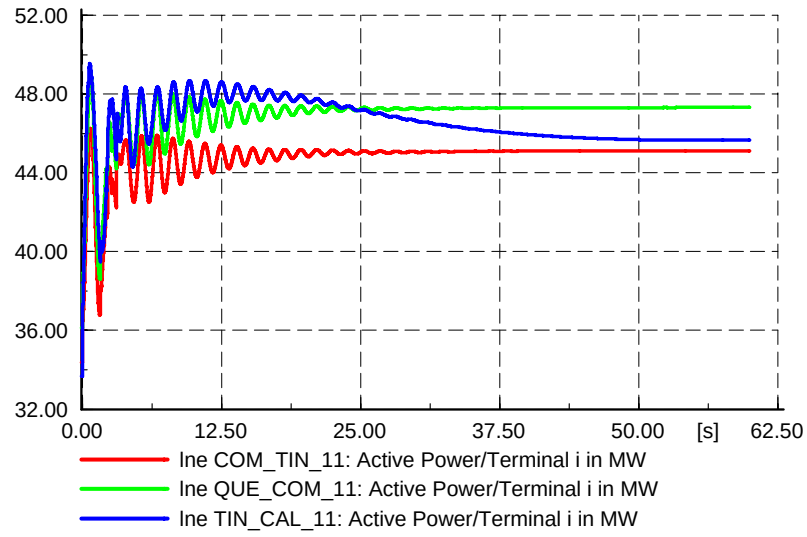
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /7

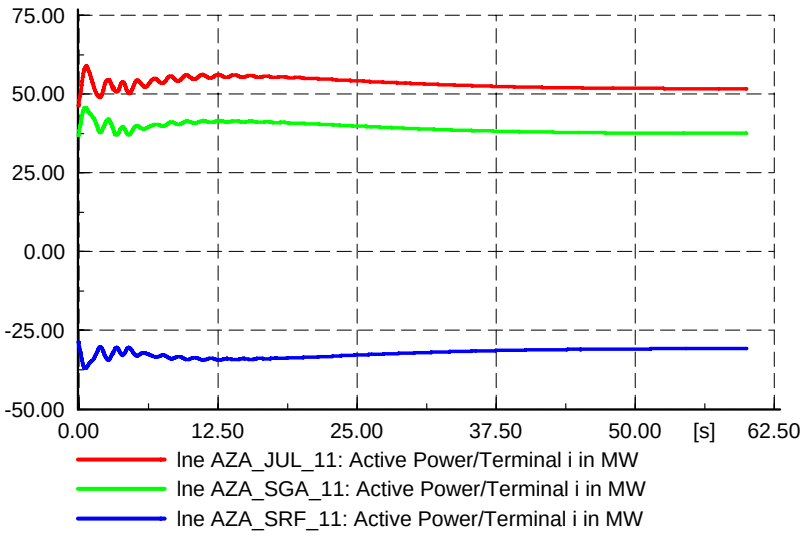


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P2	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW — Mínima Avenida 2007	Annex: AVE-G16 /8





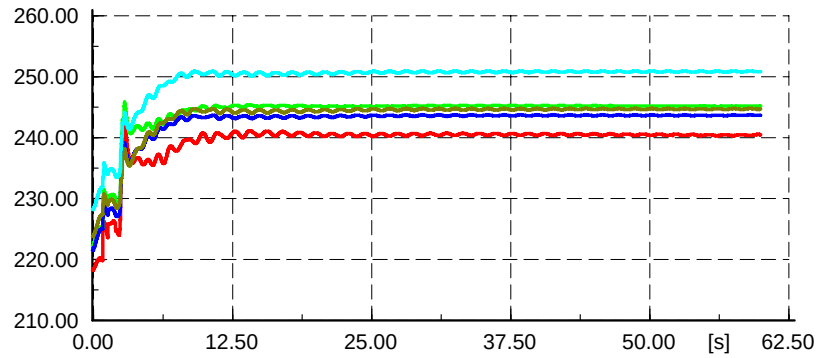


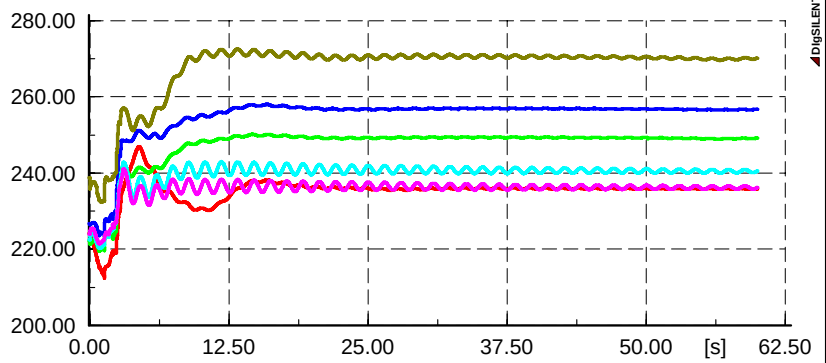


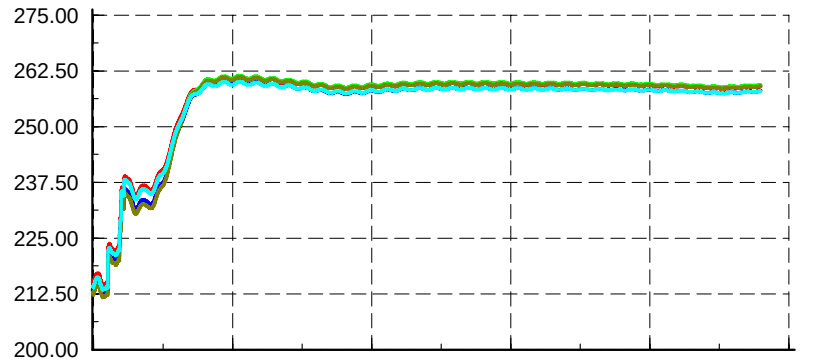
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. PARCIAL CC.HH. MANT. Y REST. CON 534.3 MW	Mínima Avenida 2007	Annex: AVE-G16 /9

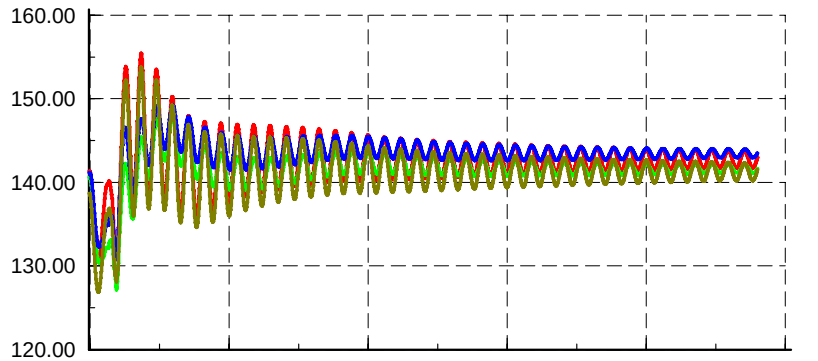
AVE-G17

Desconexión total de CC.HH. Mantaro y Restitución con 823.8 MW

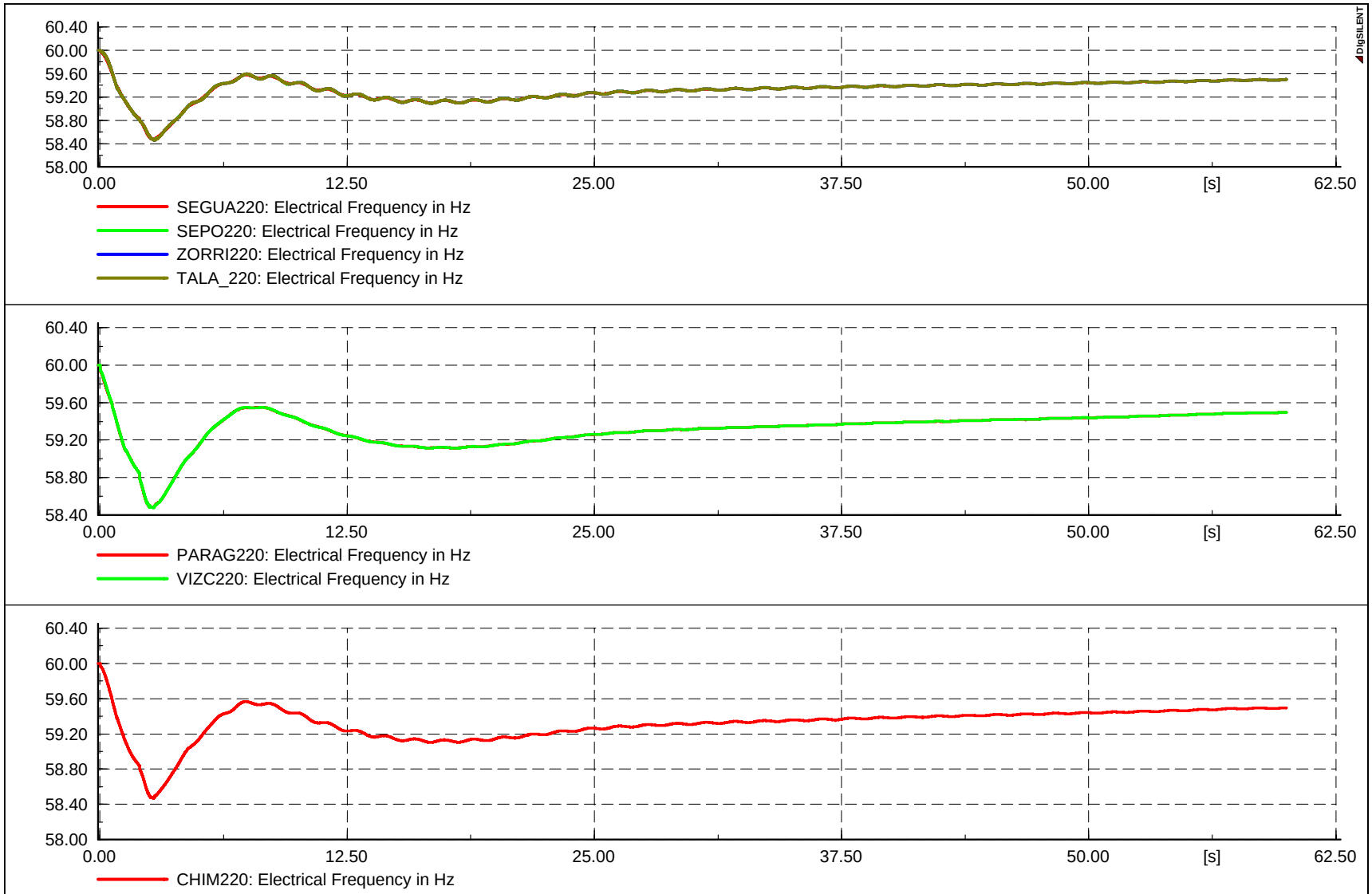




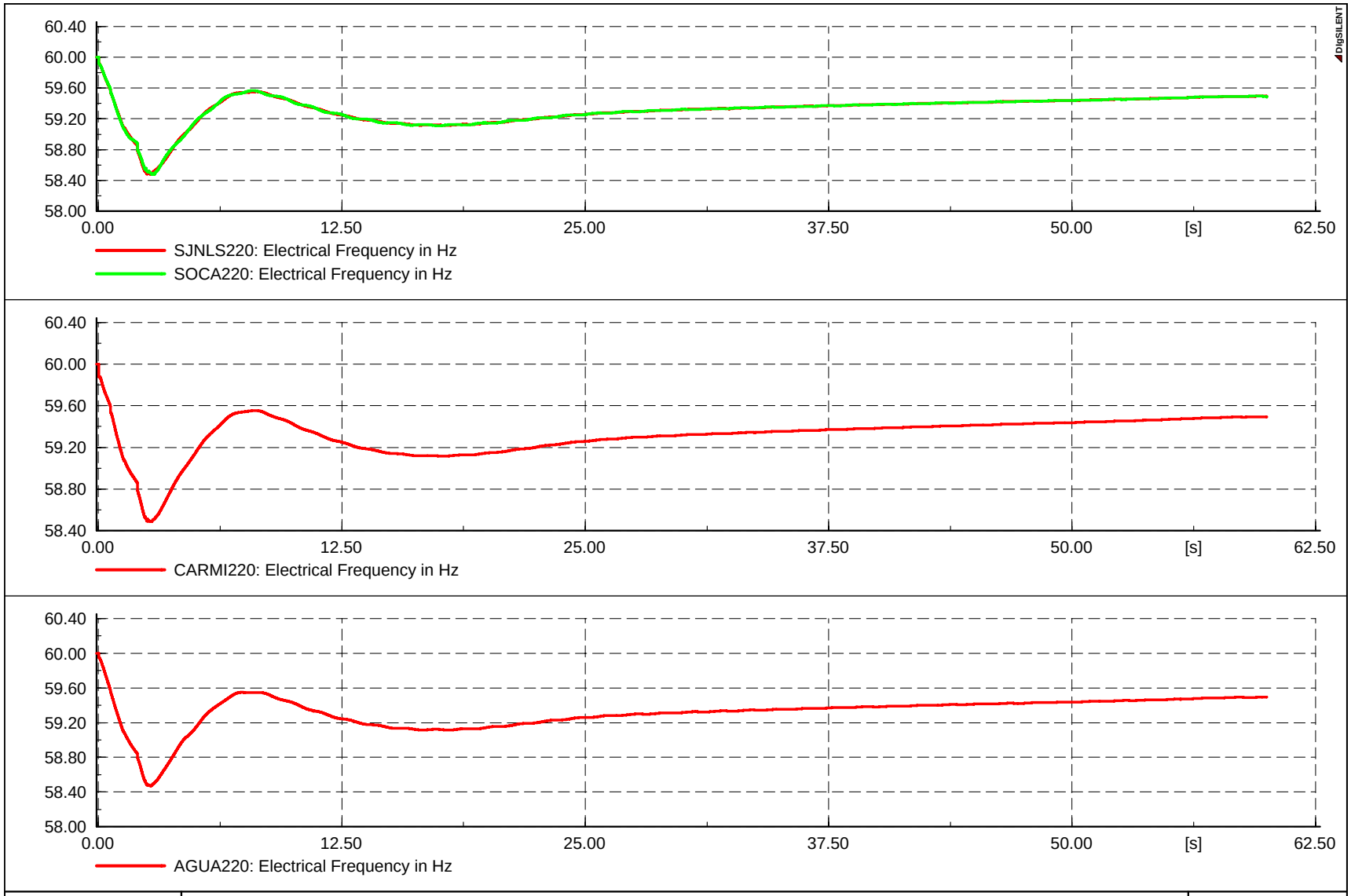




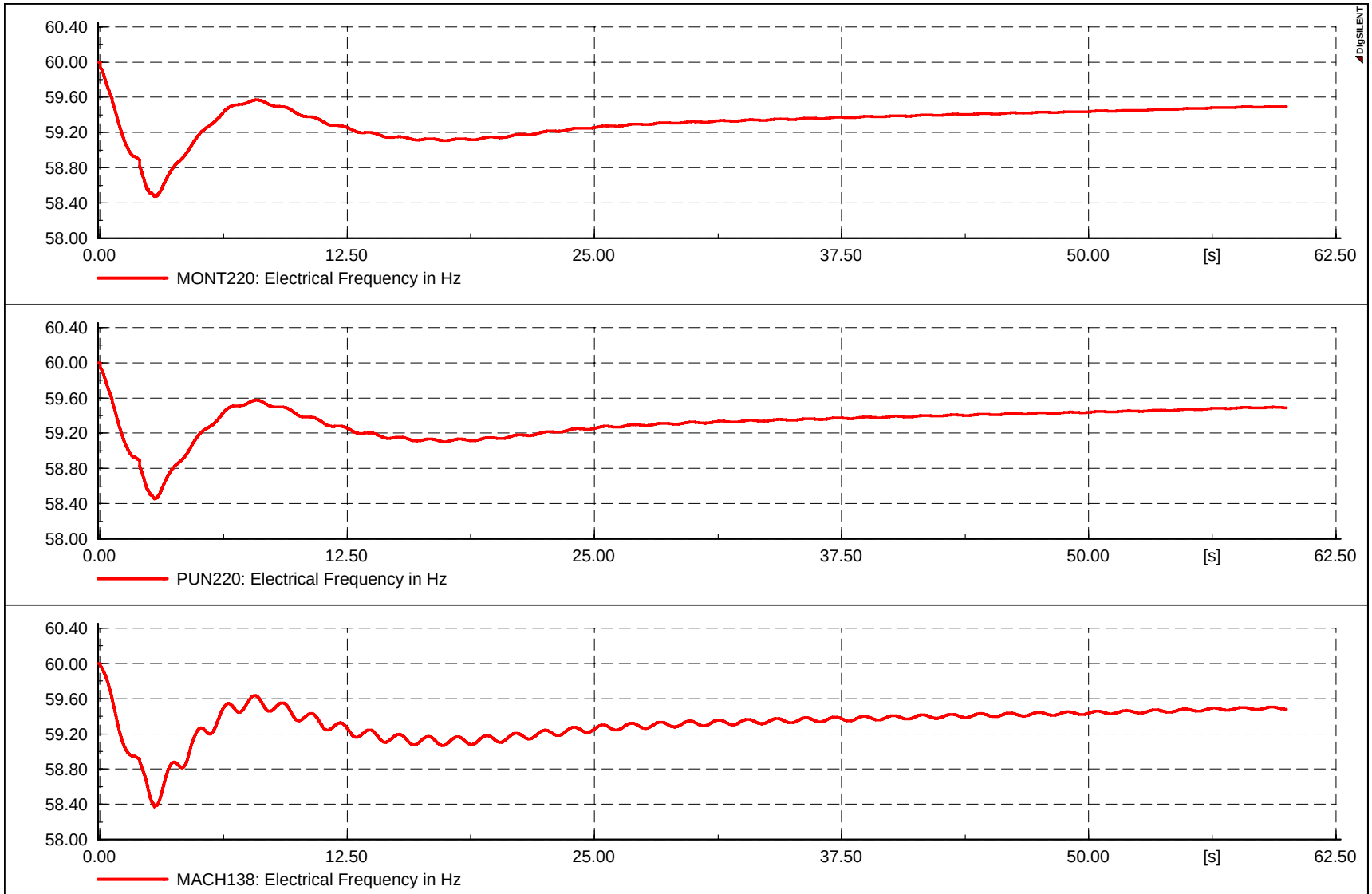
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /3



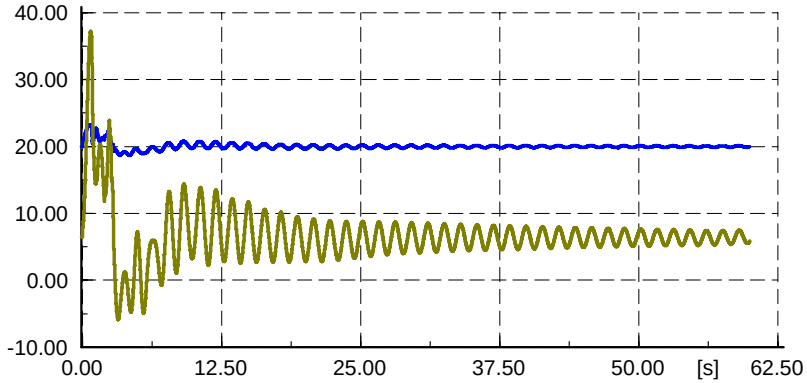
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /4



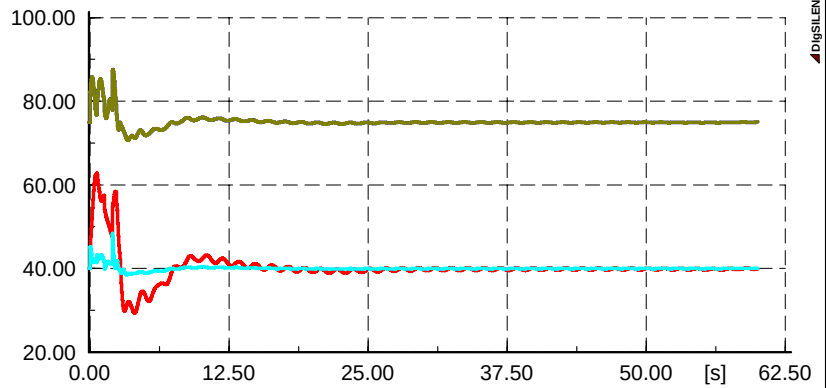
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /5



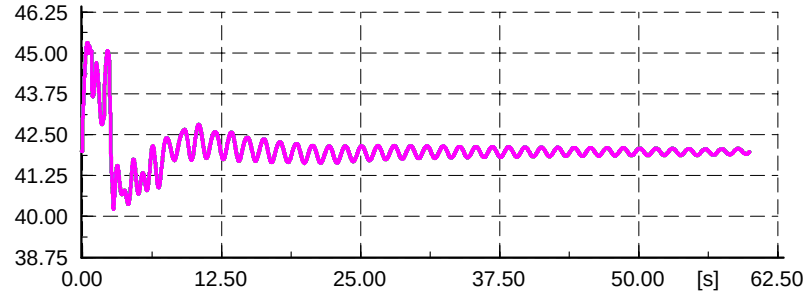
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /6



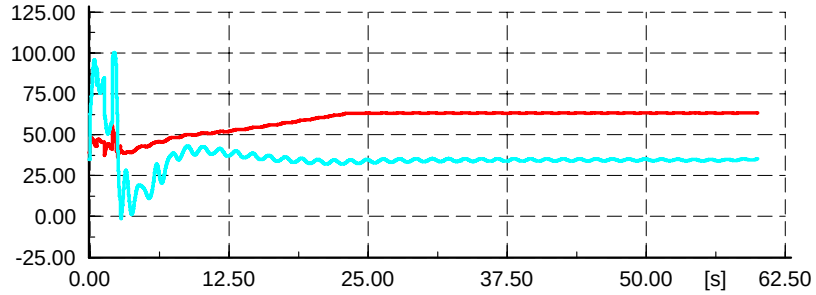
sym carh1: m:P:bus1
sym carh2: Active Power in MW
sym carh3: Active Power in MW
sym talara13: Active Power in MW



sym agua13a: Active Power in MW
sym agua13b: m:P:bus1
sym chimay1: Active Power in MW
sym chimay2: Active Power in MW
sym yana10: Active Power in MW

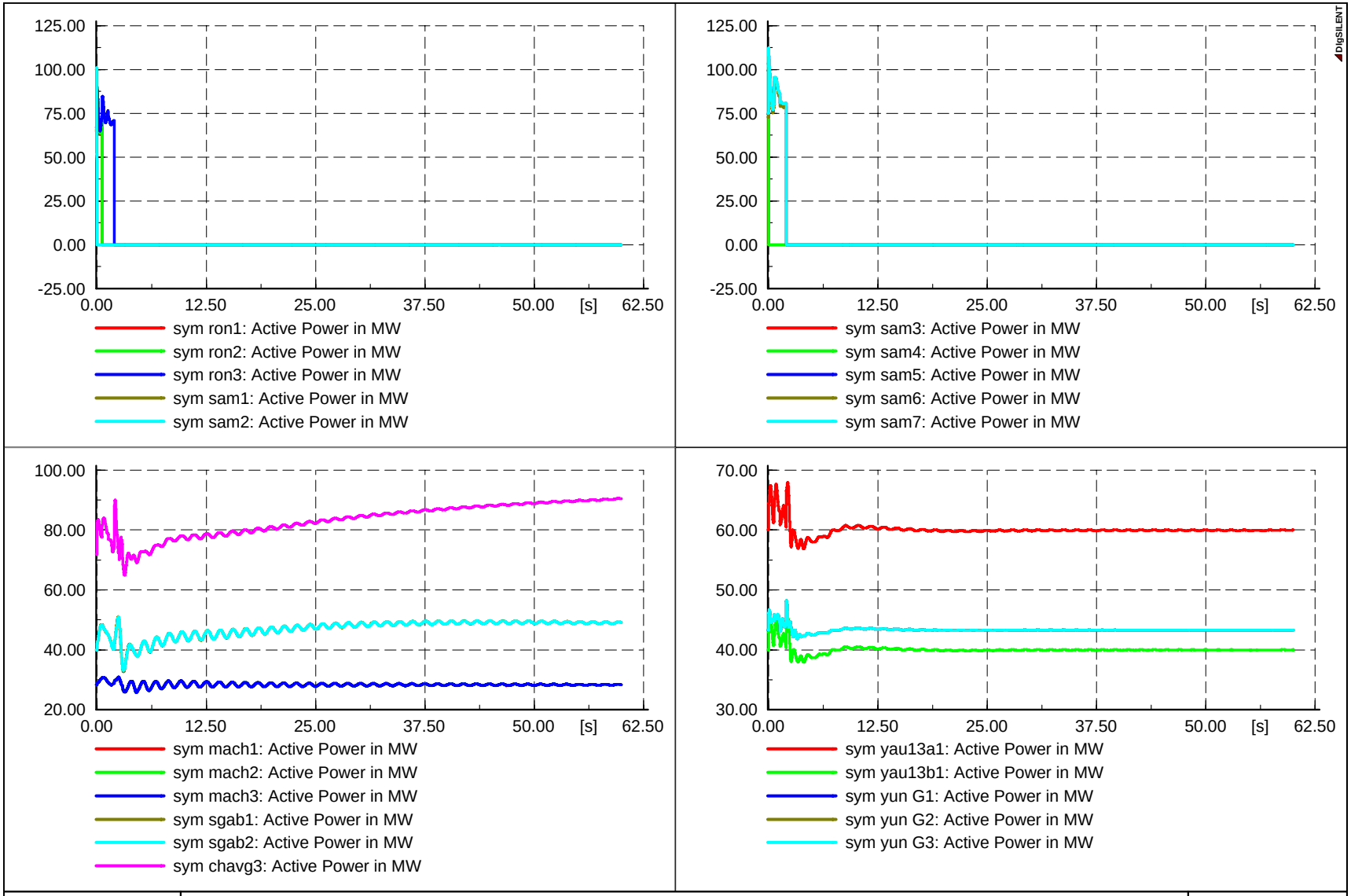


sym cpato1: Active Power in MW
sym cpato2: Active Power in MW
sym cpato3: m:P:bus1
sym cpato4: Active Power in MW
sym cpato5: Active Power in MW
sym cpato6: Active Power in MW

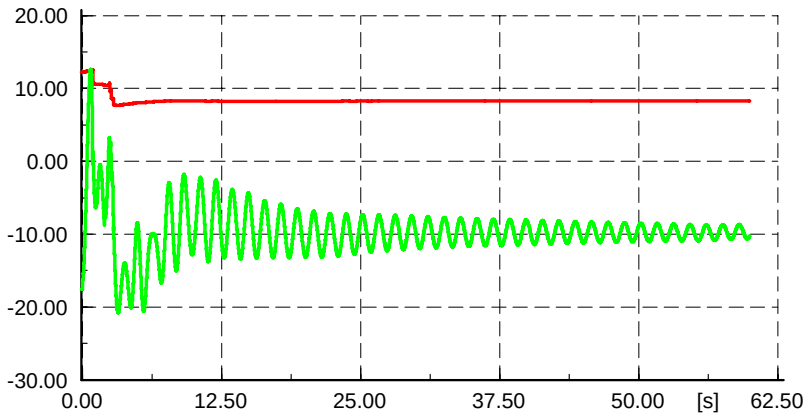


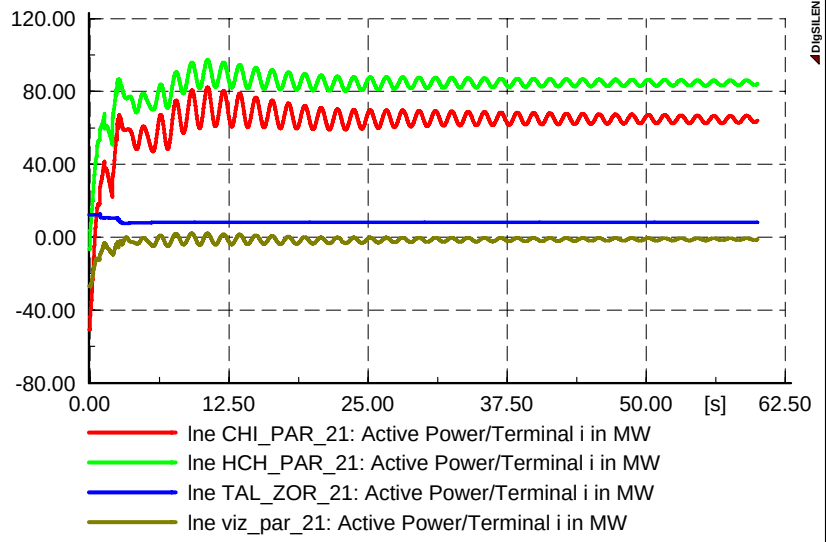
sym huin1: Active Power in MW
sym huin2: m:P:bus1
sym huin3: m:P:bus1
sym huin4: m:P:bus1
sym vent_c: Active Power in MW
sym vent_d: m:P:bus1
sym vent_e: m:P:bus1
sym westing: m:P:bus1

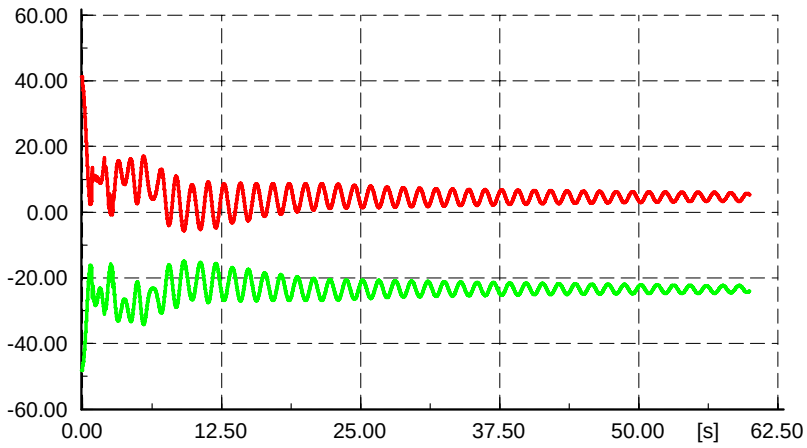
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /1

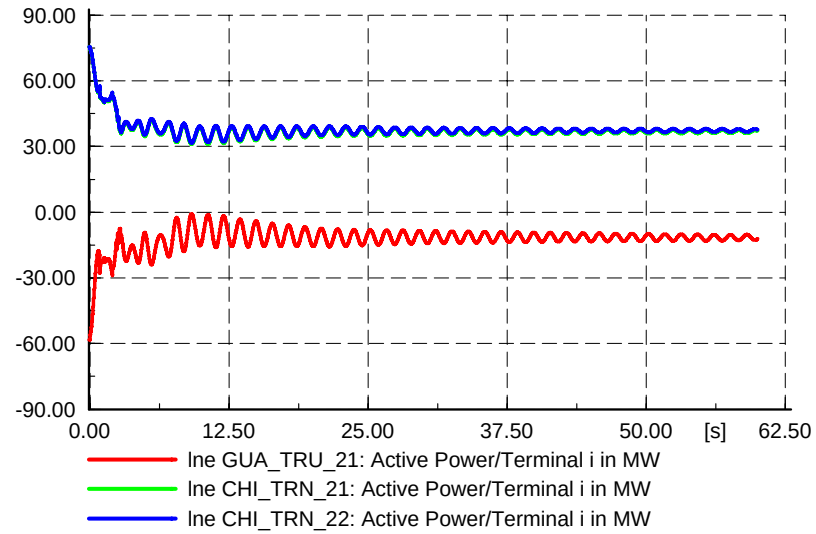


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /2

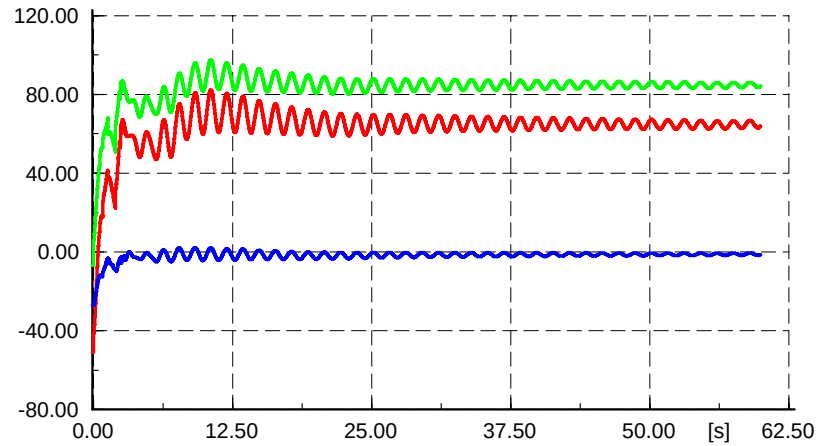


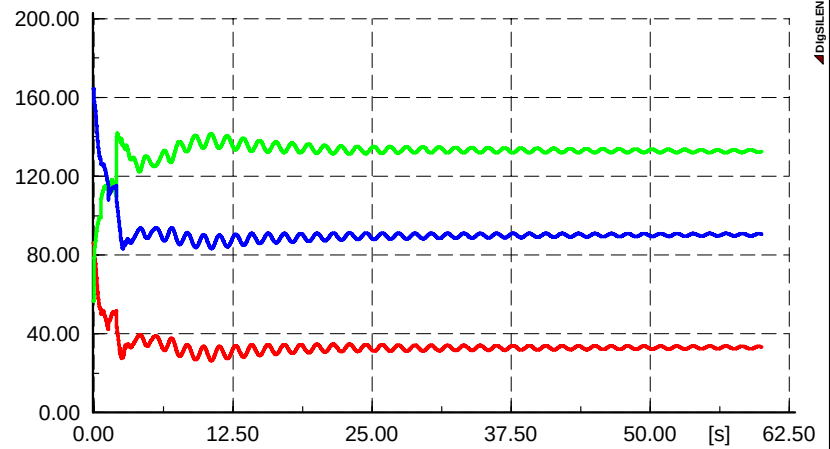


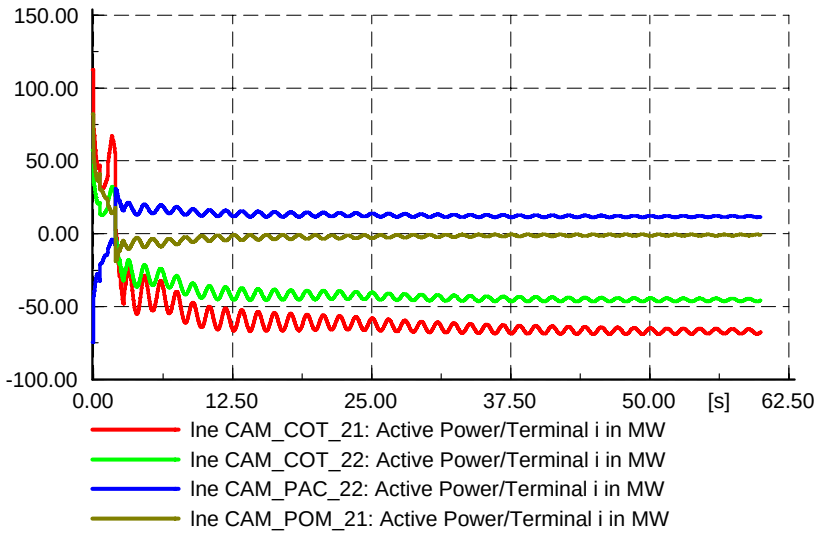


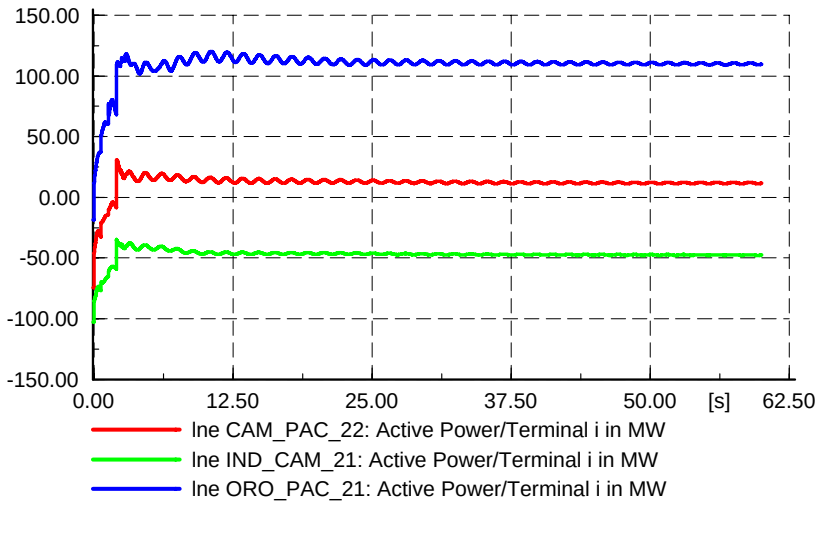


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /7

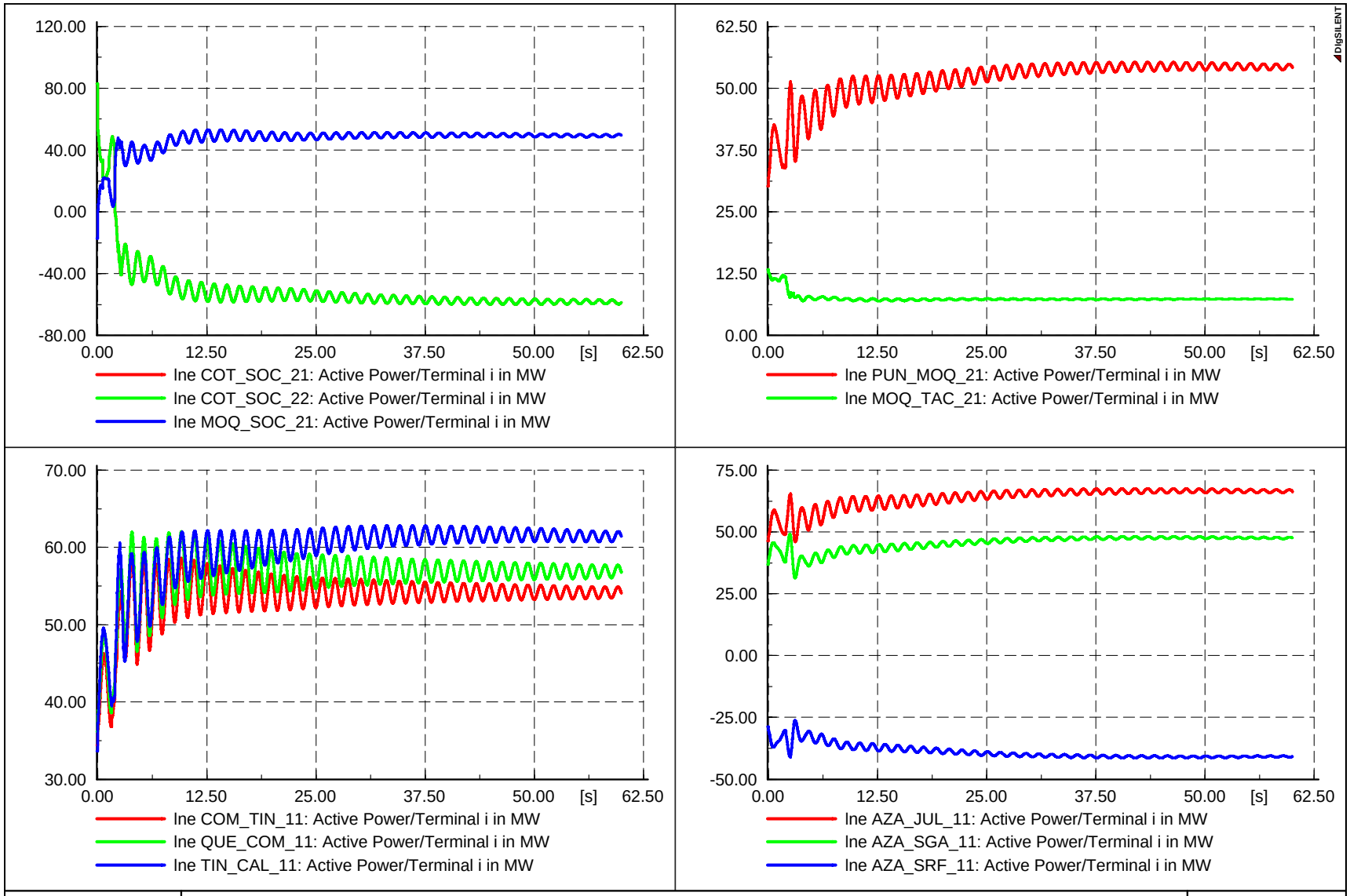








COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 823.8 MW	Mínima Avenida 2007	Annex: /8



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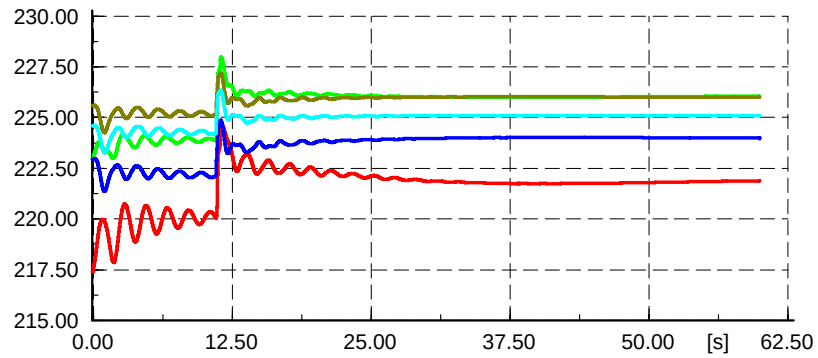
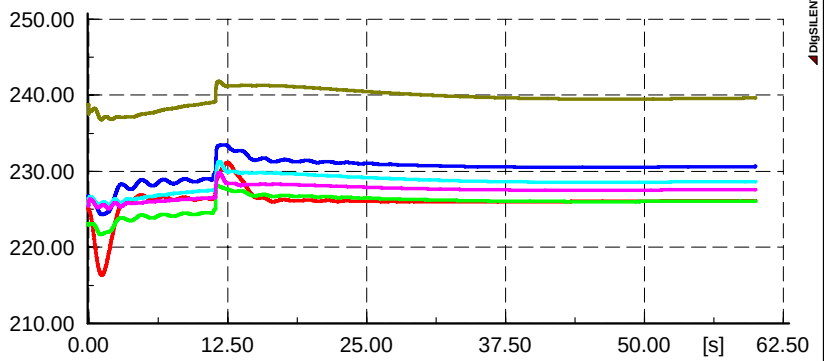
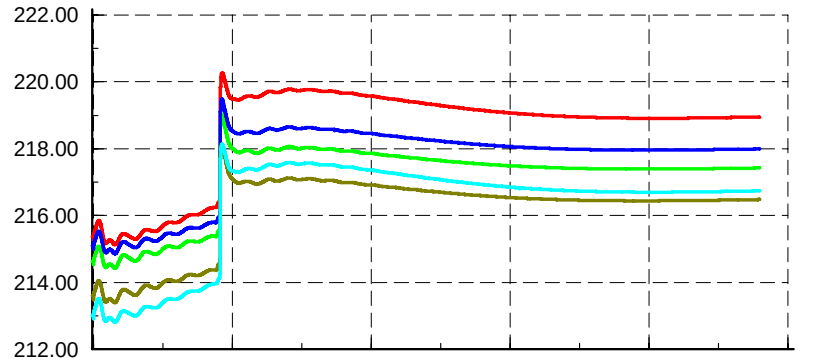
AÑO 2007 MÁXIMA DEMANDA EN ESTIAJE

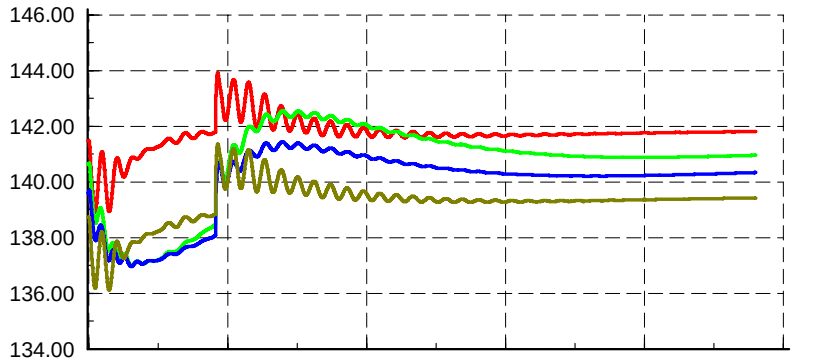
EST-G01

DESCONEXIÓN DE C.H. RESTITUCIÓN CON 204 MW

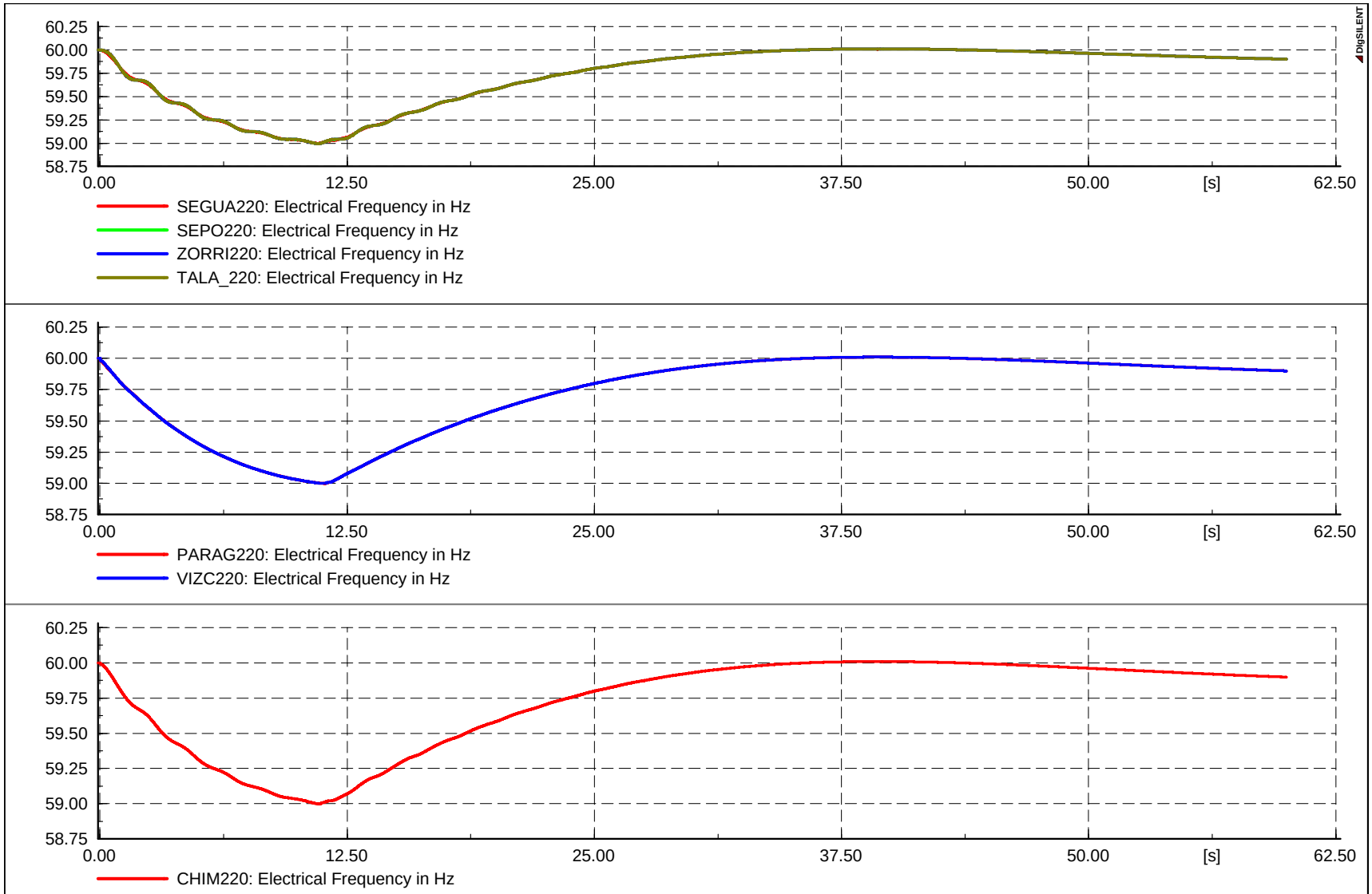




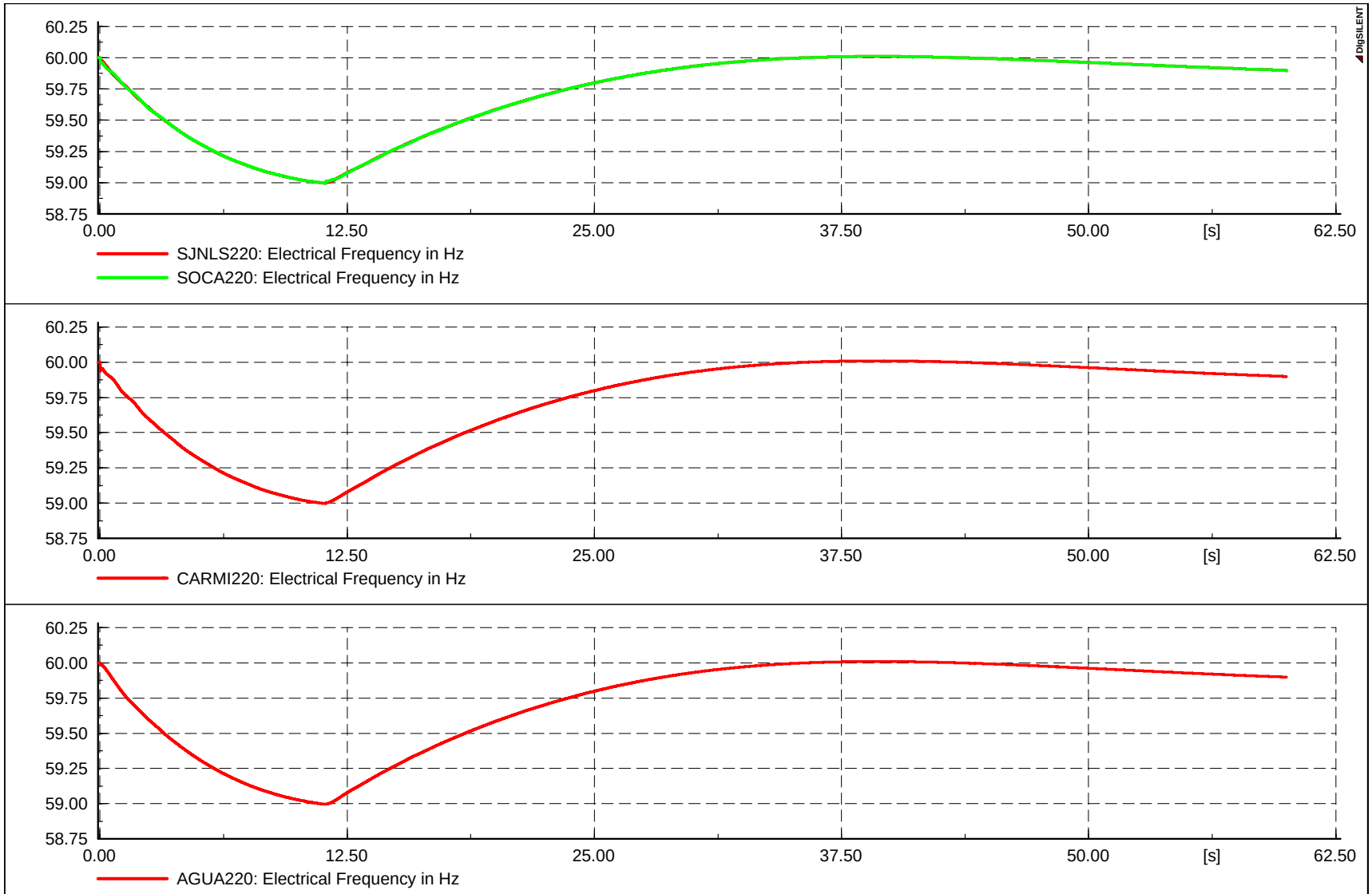




COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /3



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /4



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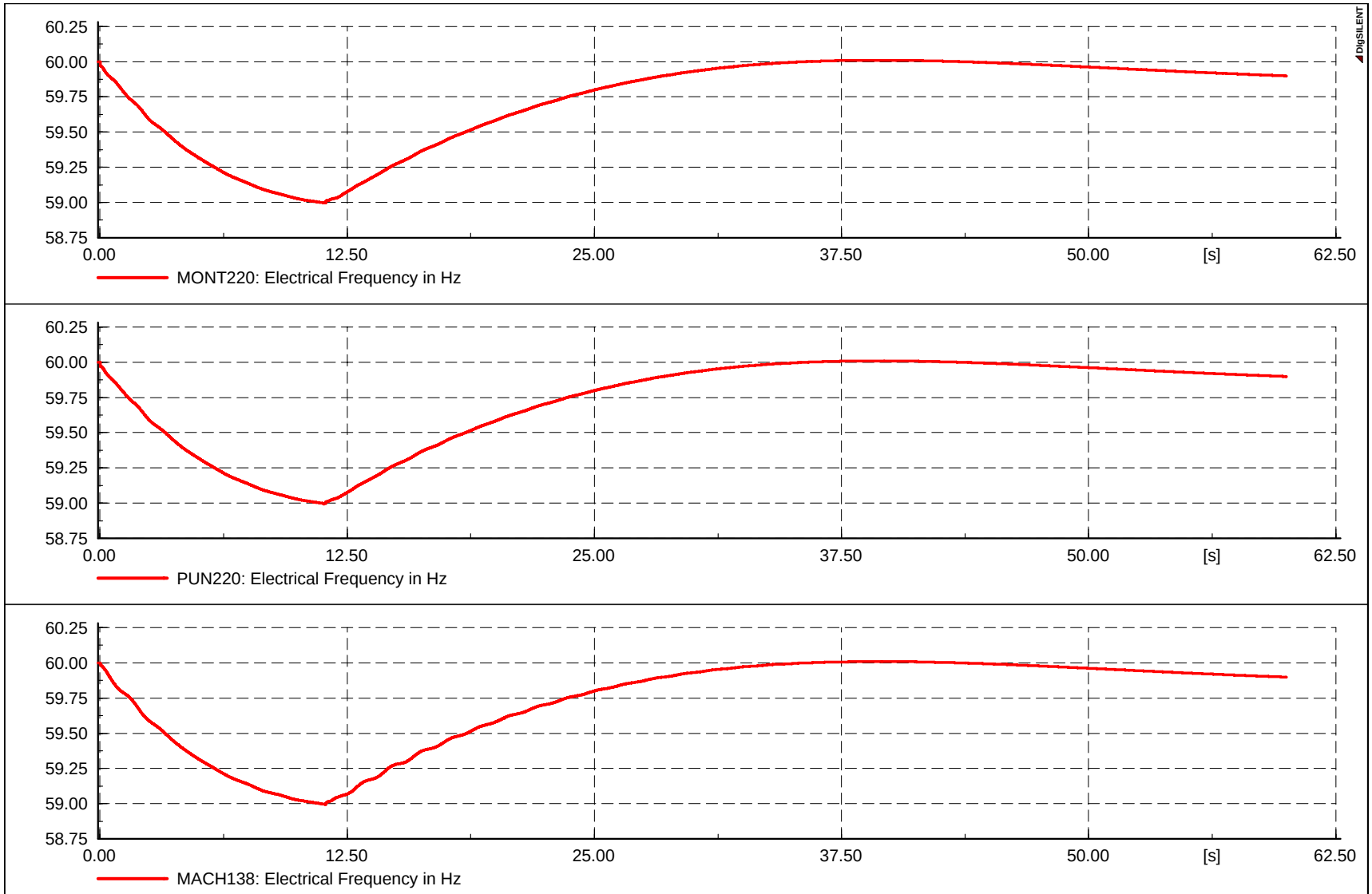
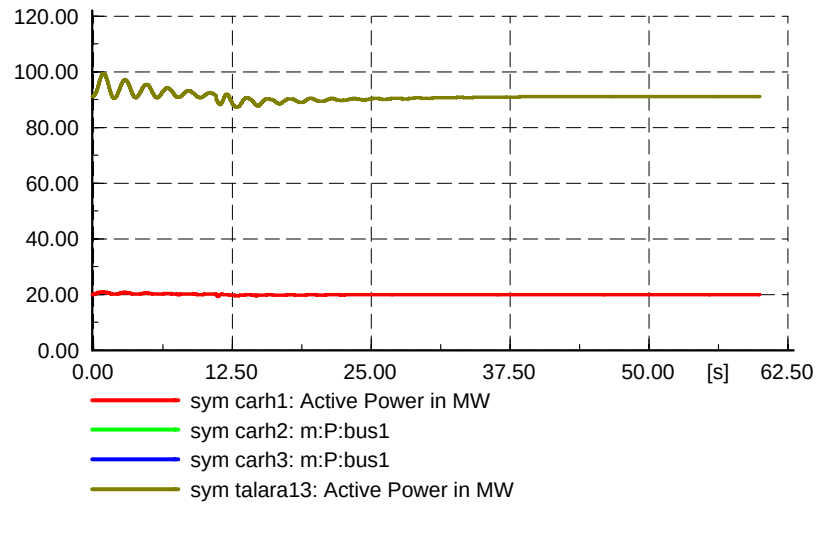
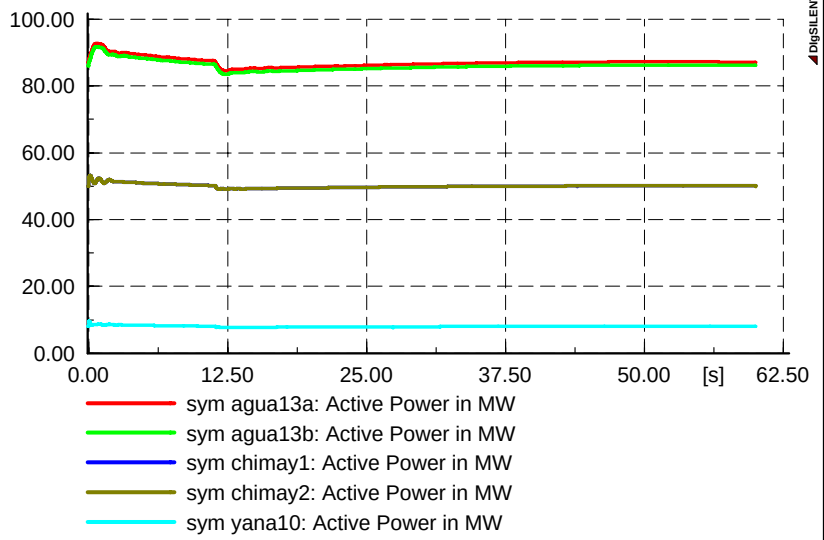
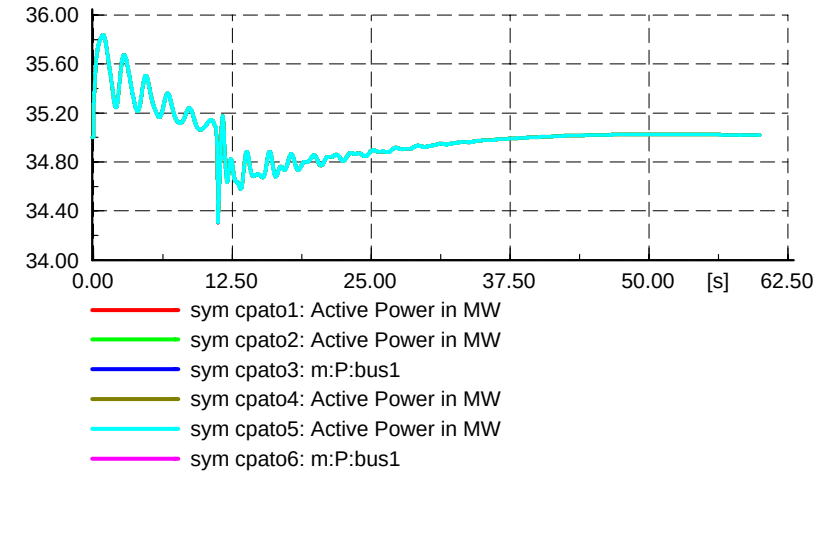
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /5

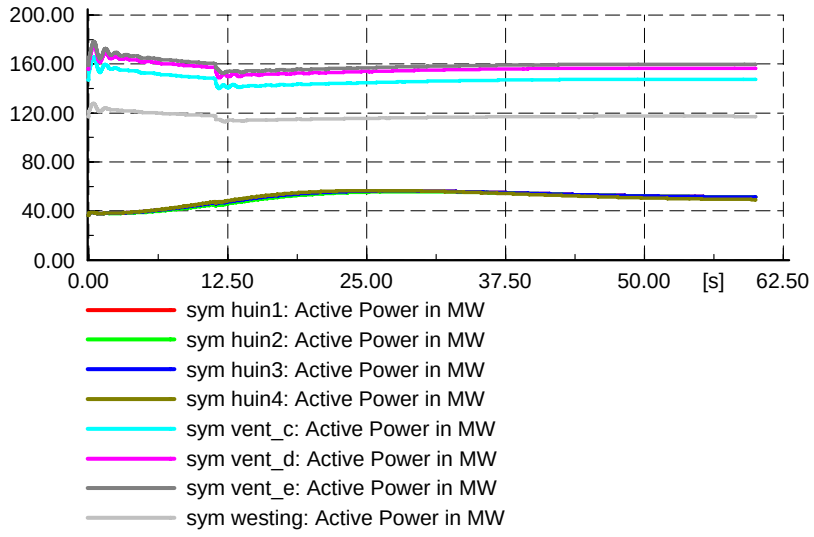


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /6

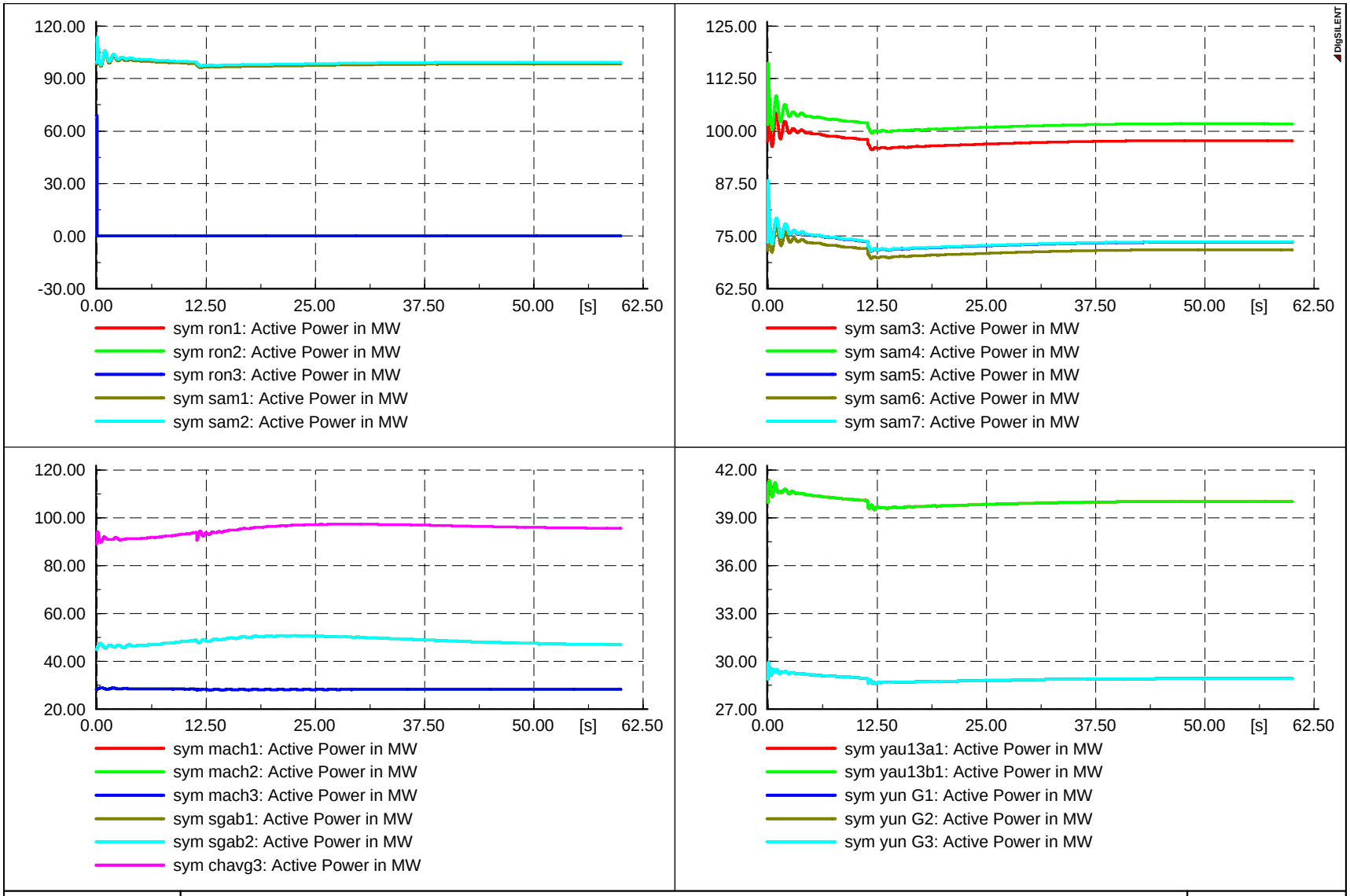




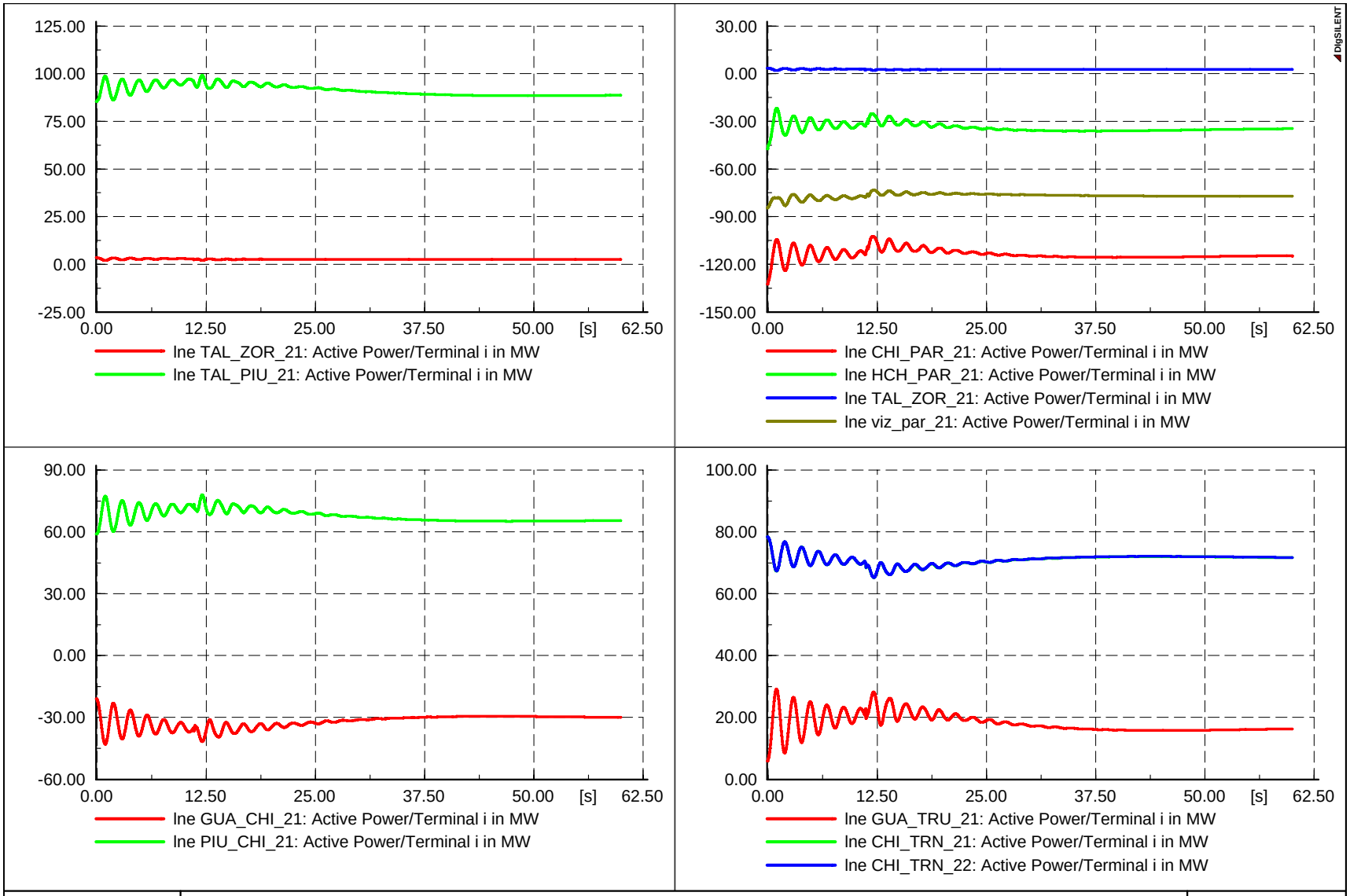




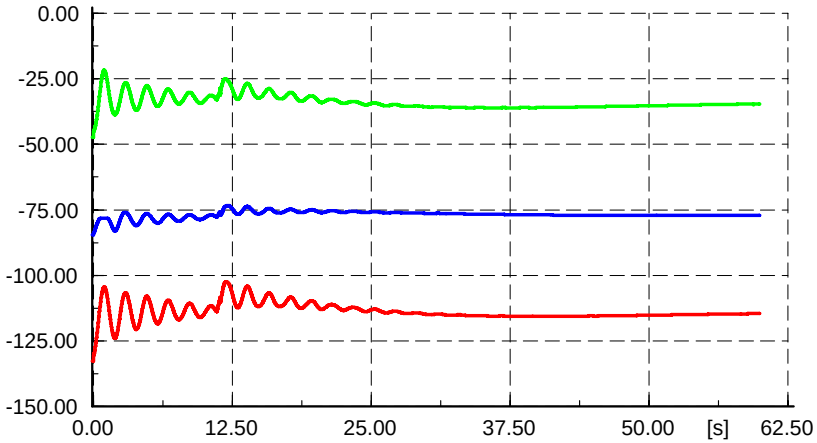
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /1

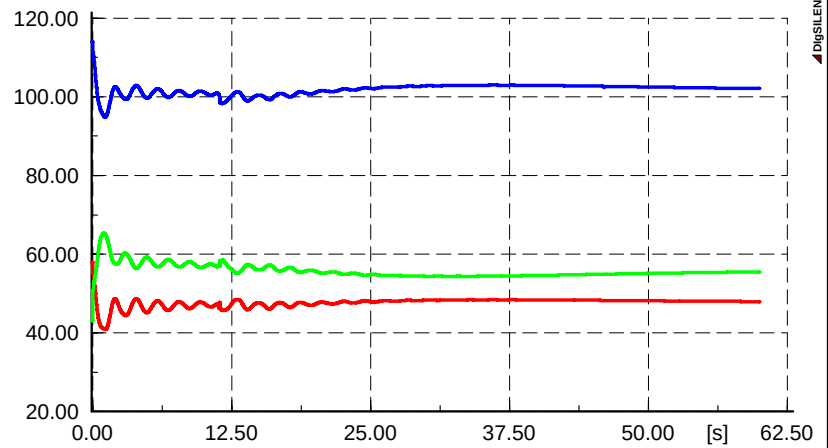


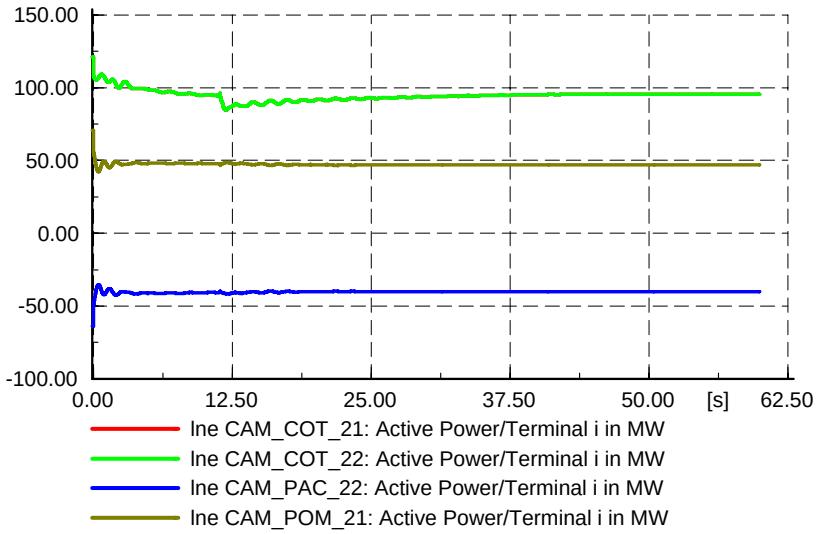
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /2

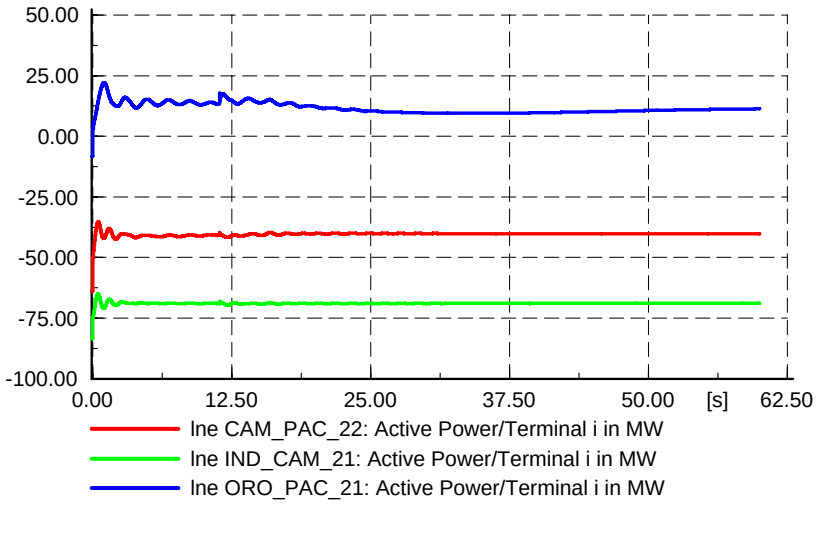


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /7

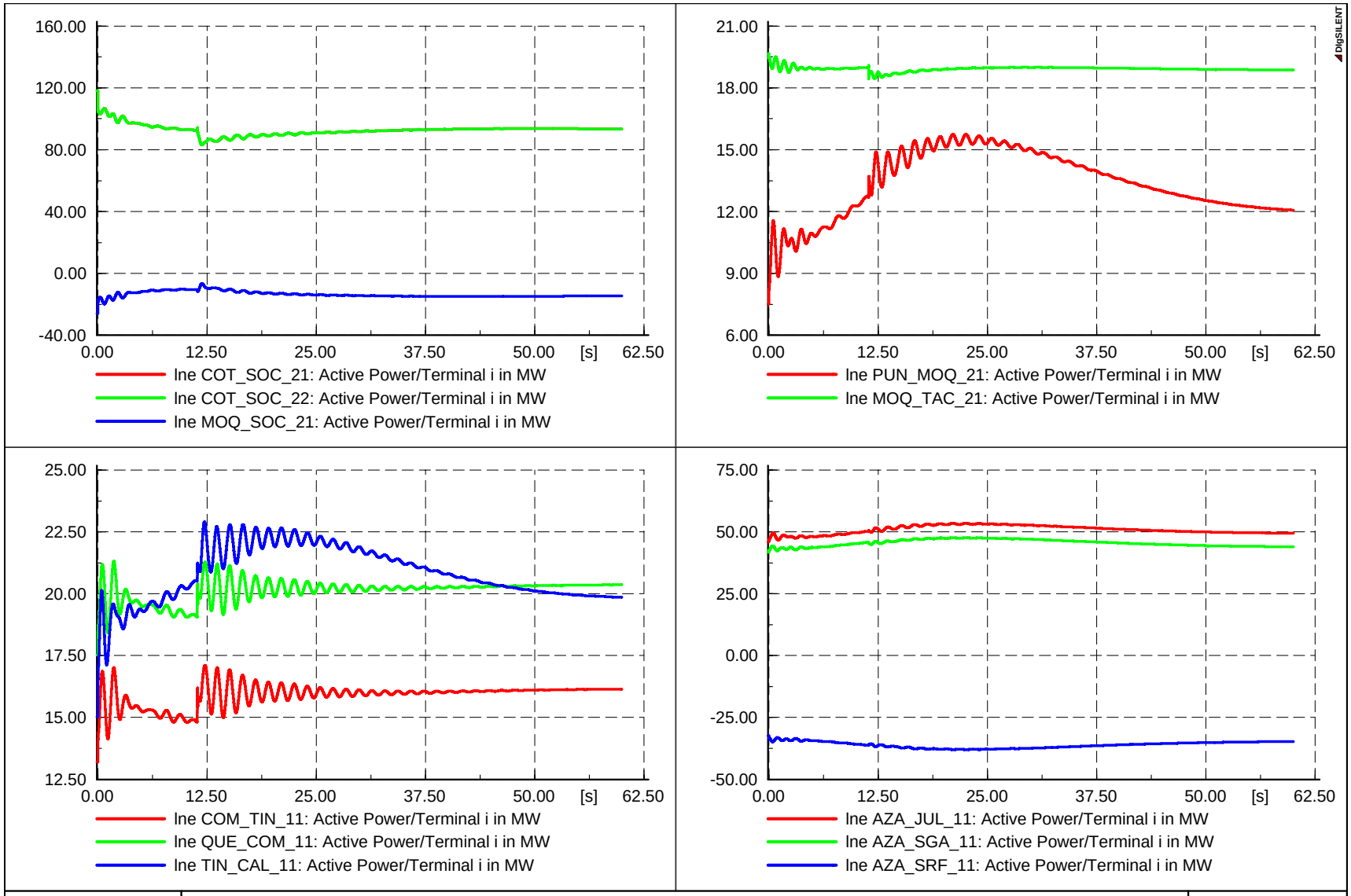








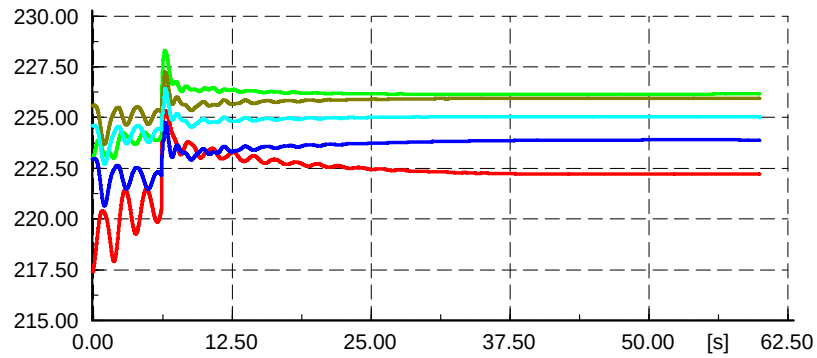
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /8

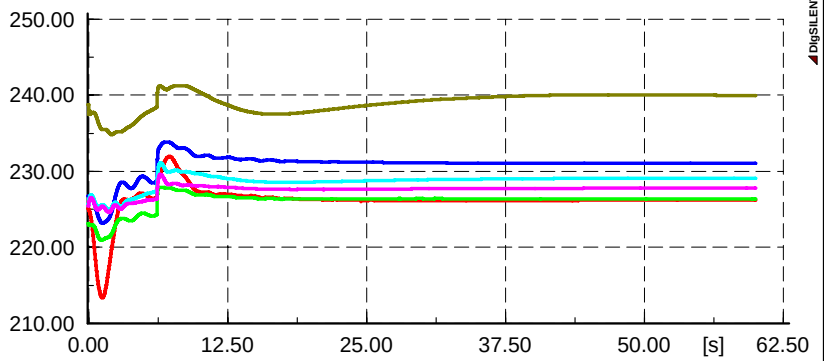


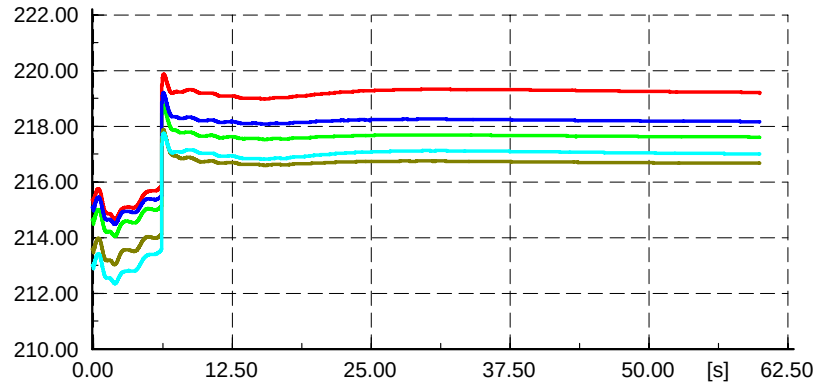
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Máxima Demanda Estiaje 2007	Annex: EST-G01 /9

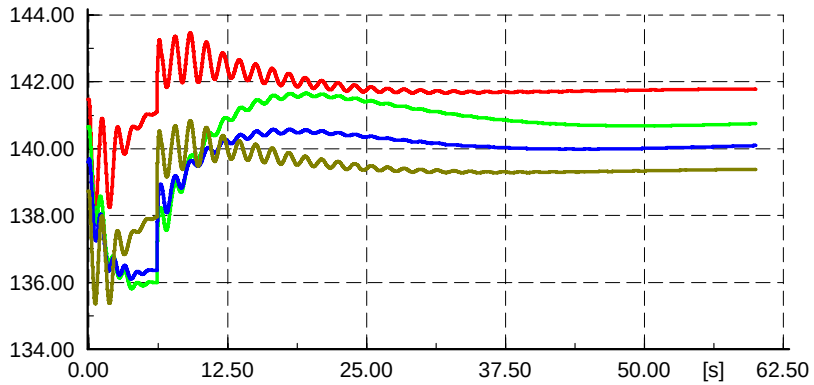
EST-G02

Desconexión parcial de CC.HH. Mantaro y Restitución con 264.5 MW

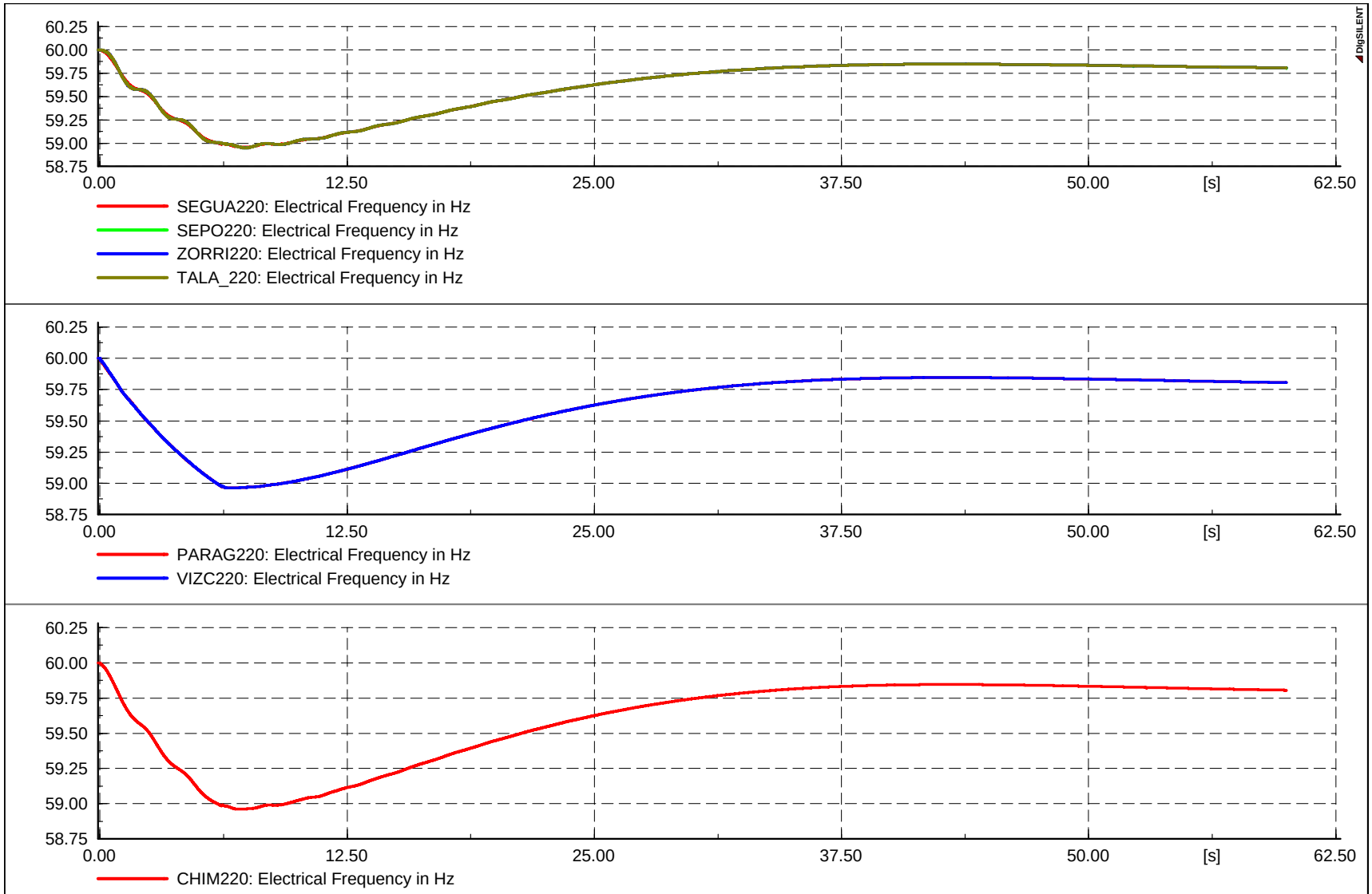




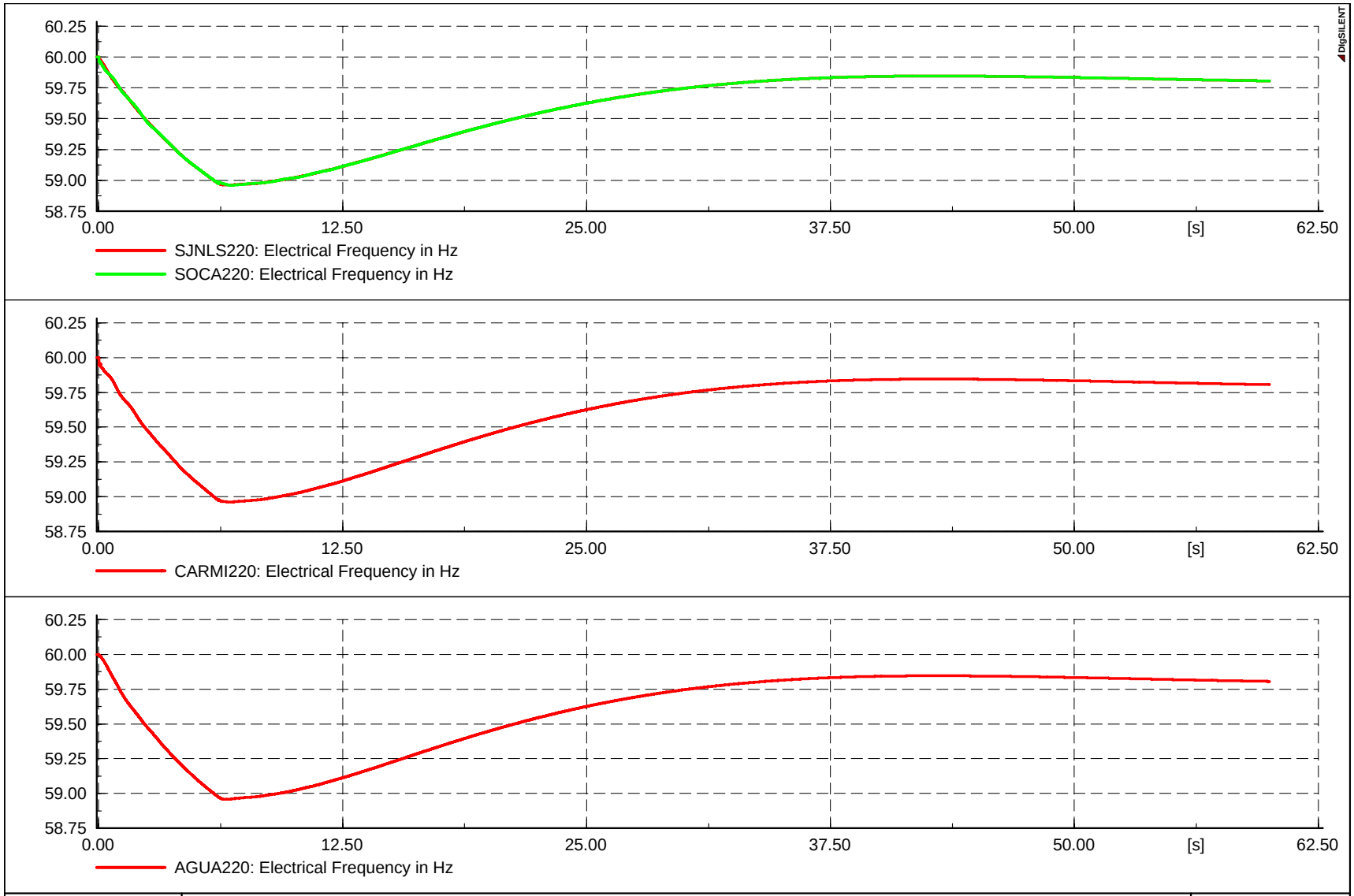




COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /3



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW — Máxima Demanda Estiaje 2007		Annex: EST-G02 /4



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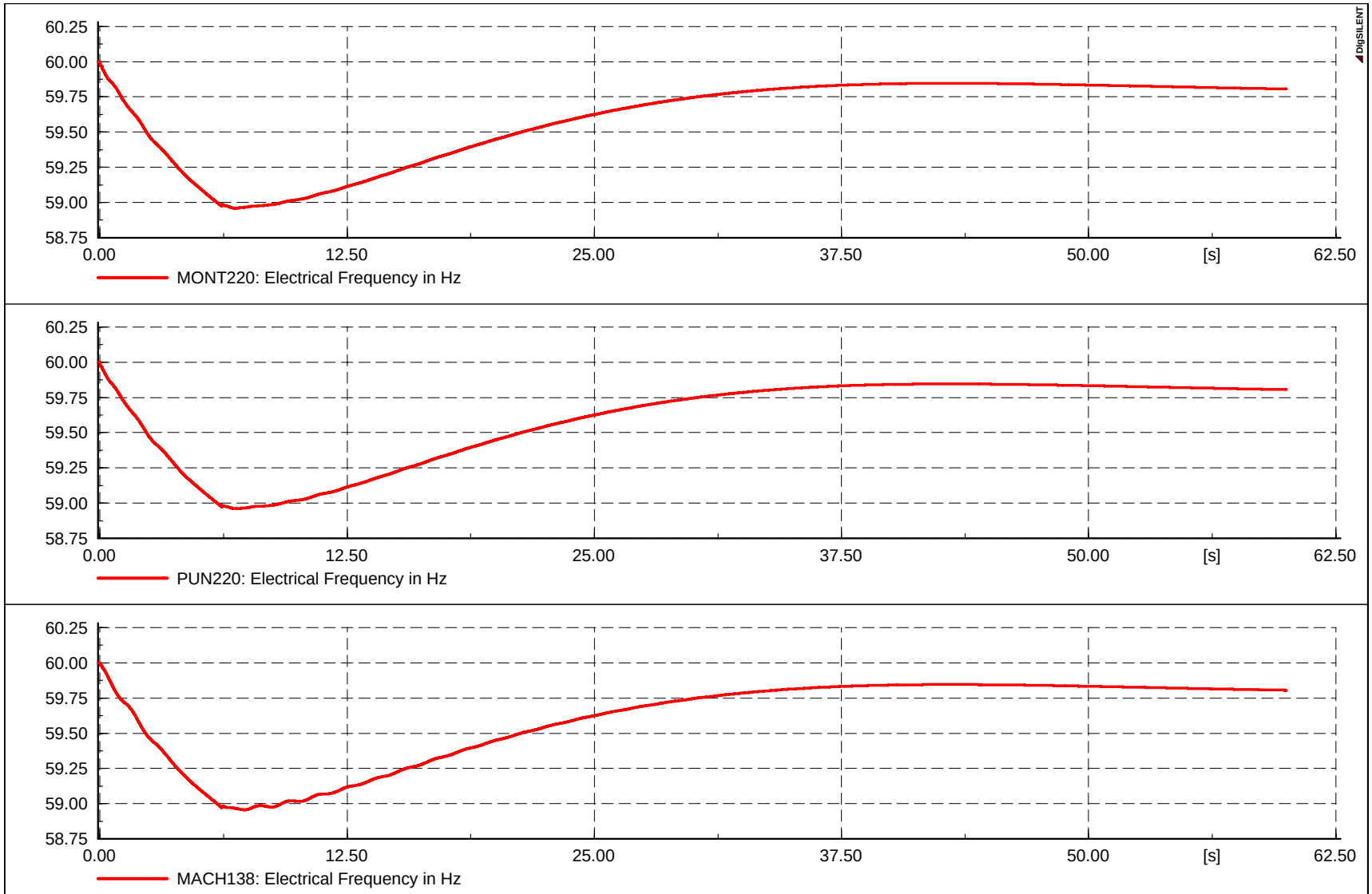
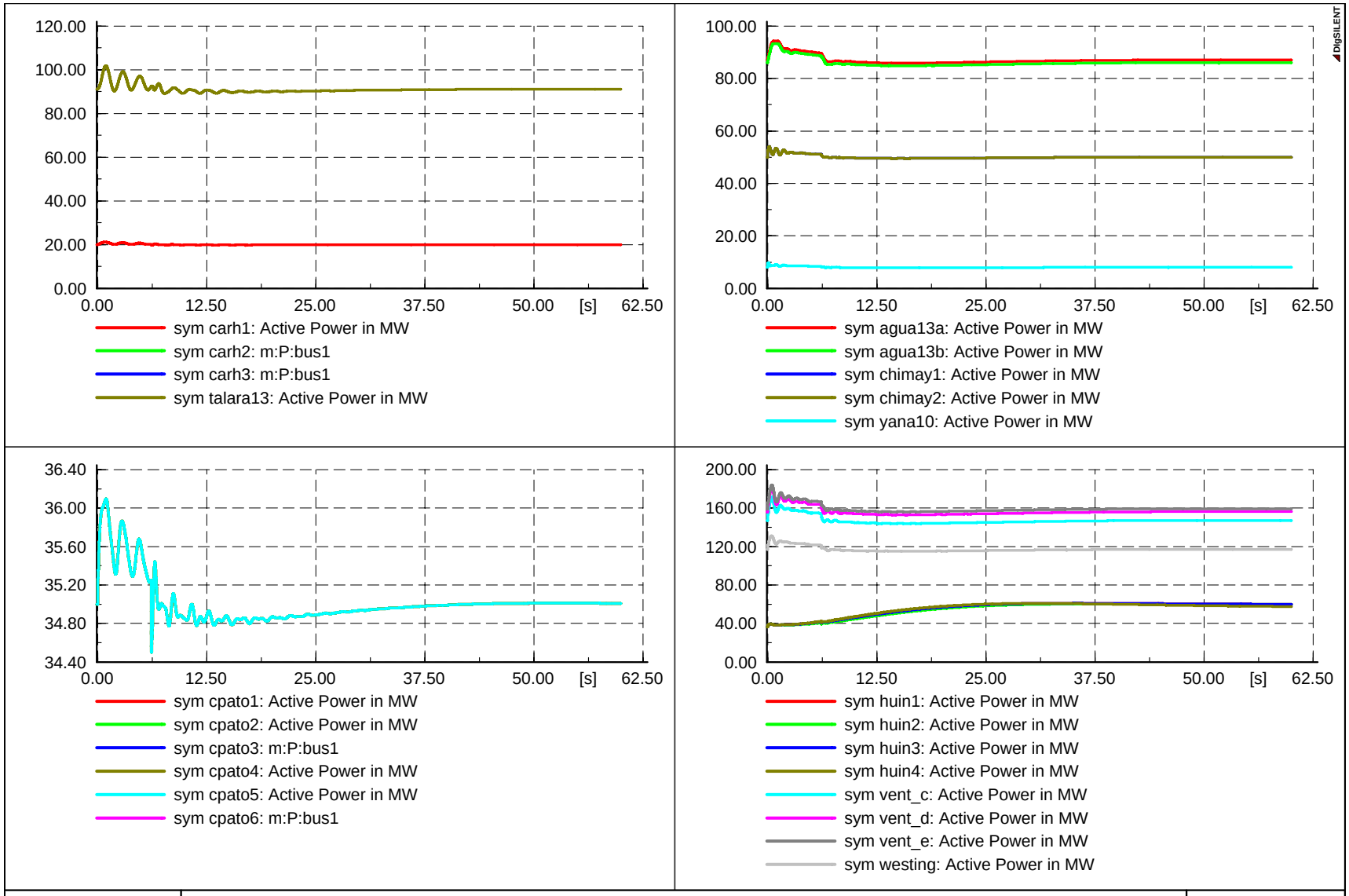
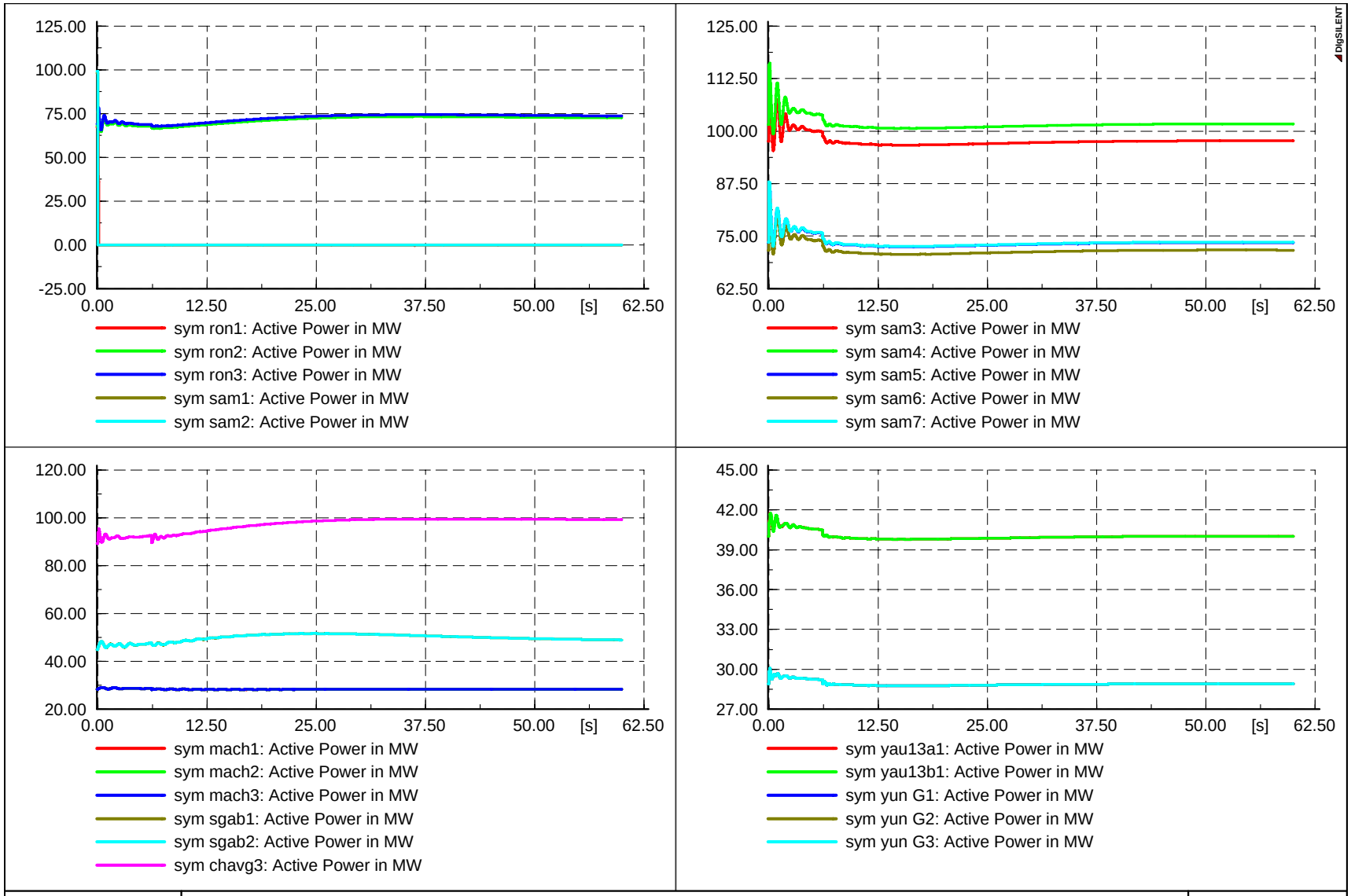
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /5



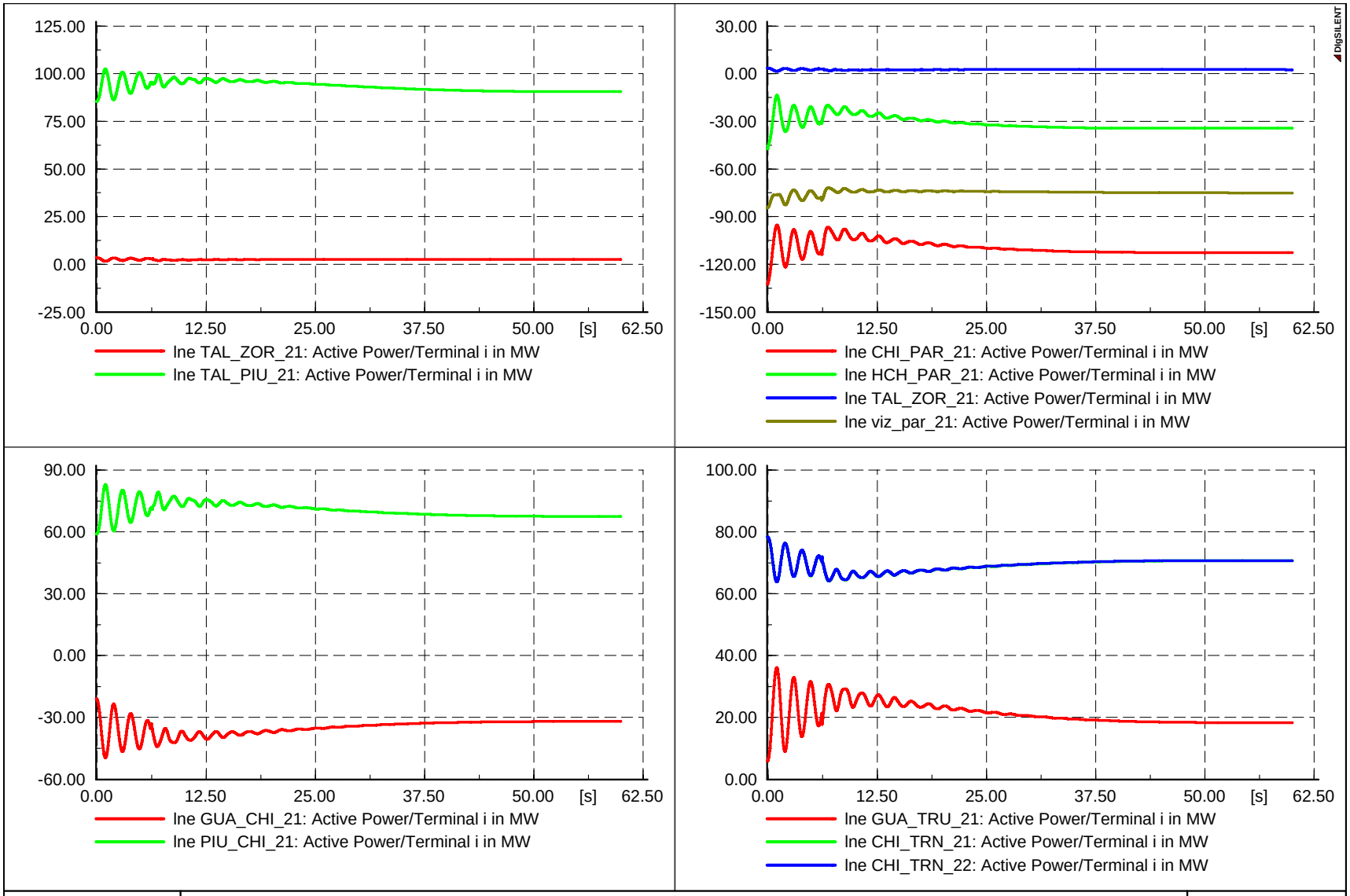
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /6



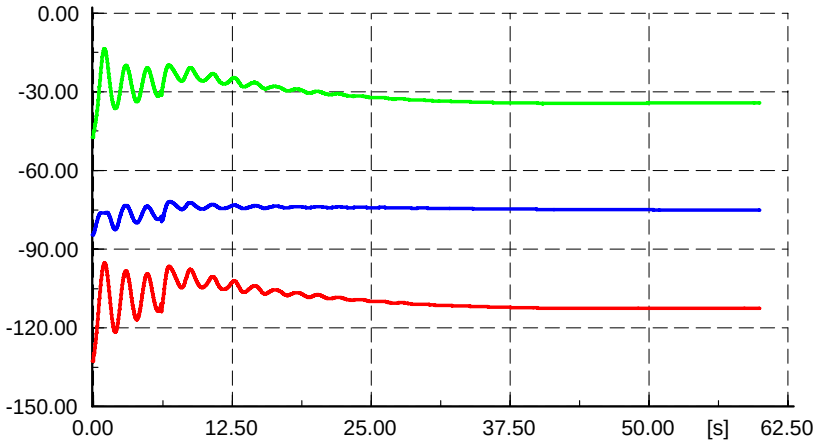
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /1

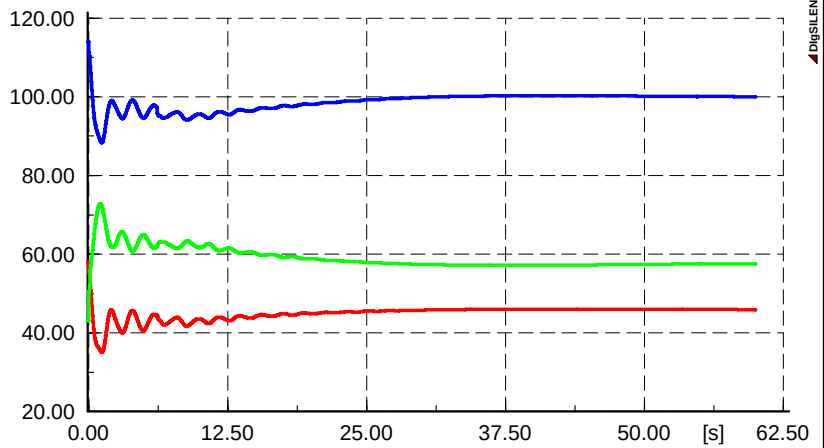


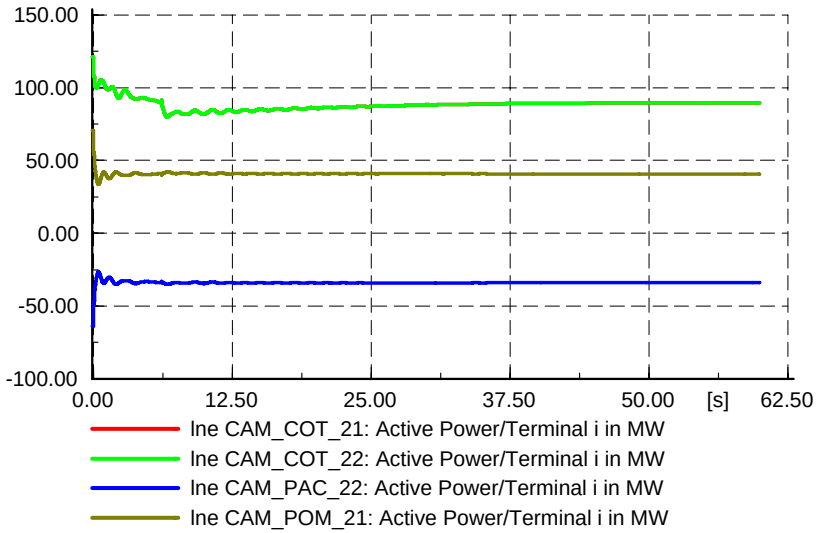
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /2

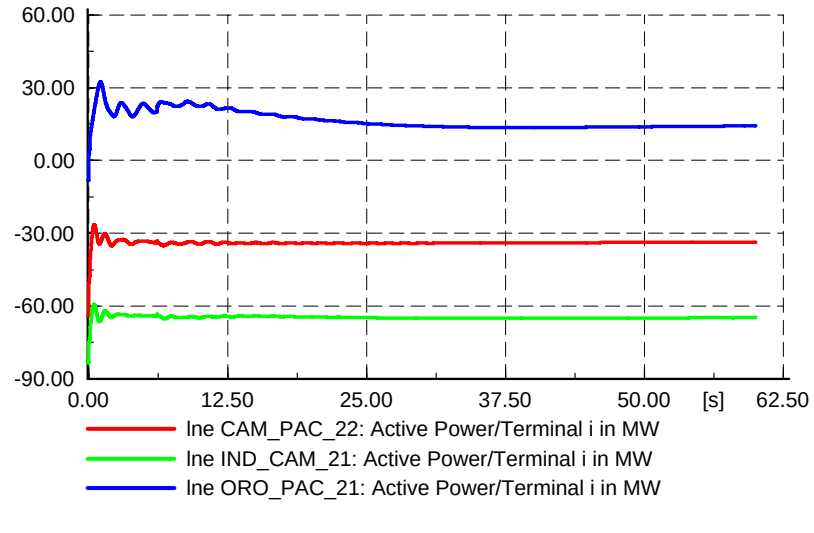


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /7

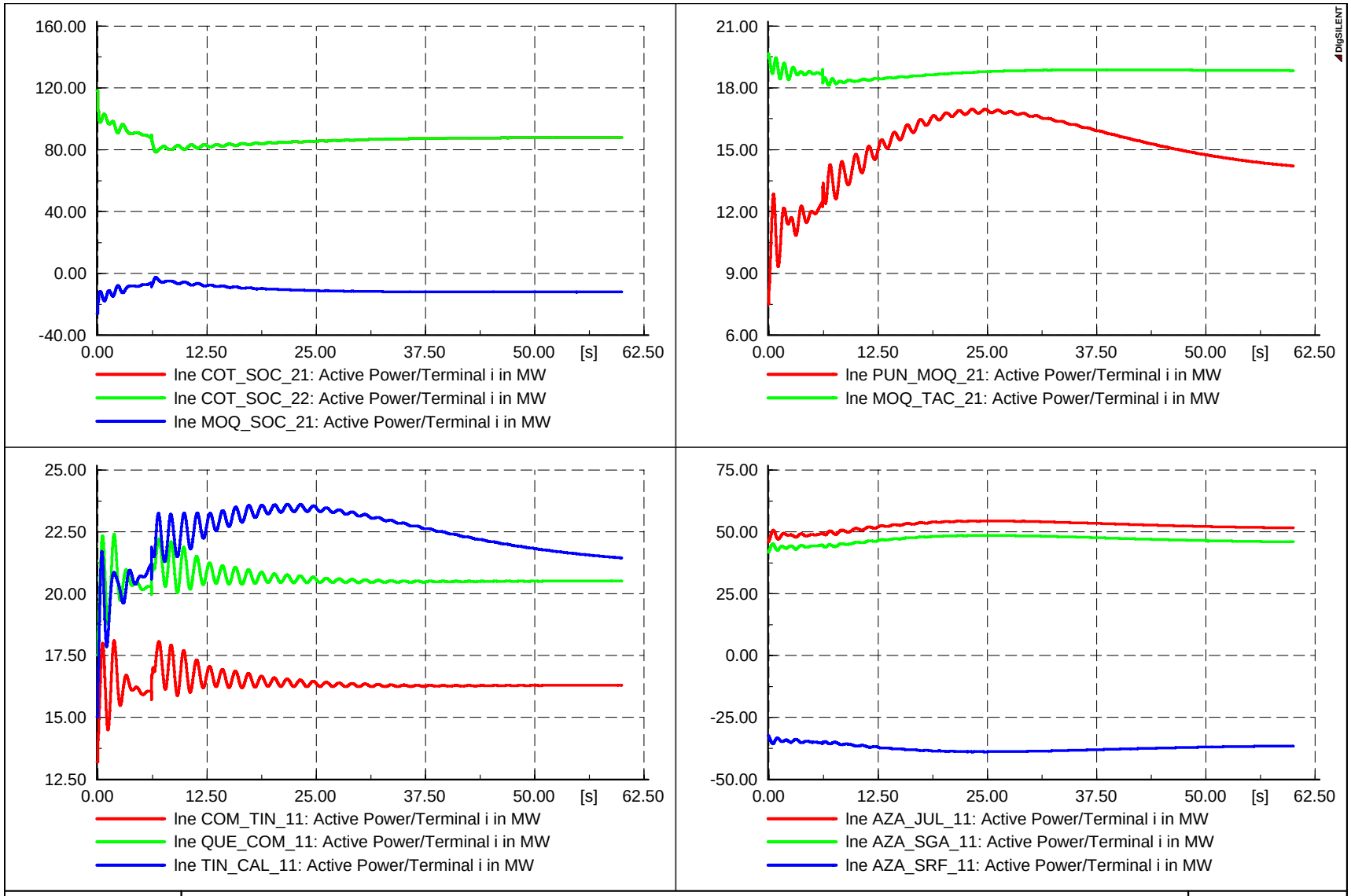








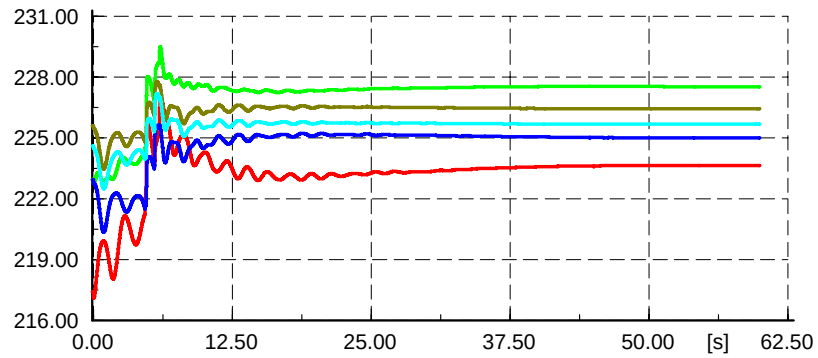
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /8

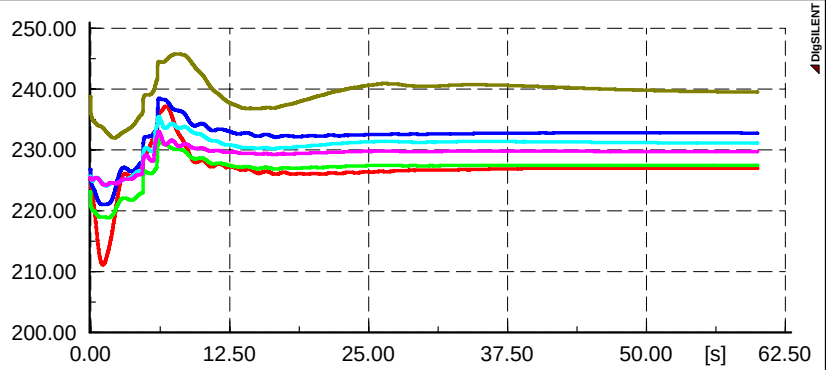


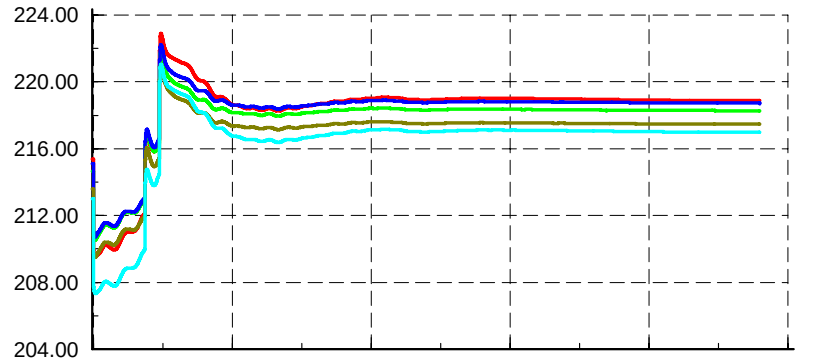
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Máxima Demanda Estiaje 2007	Annex: EST-G02 /9

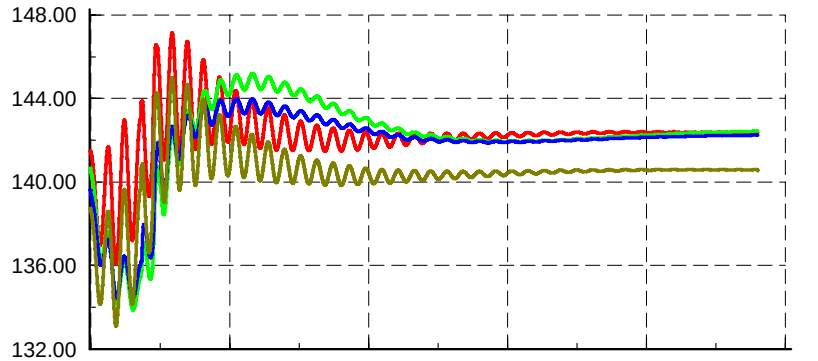
EST-G03

Desconexión de CC.TT. Kallpa y TGEnersur con 334 MW

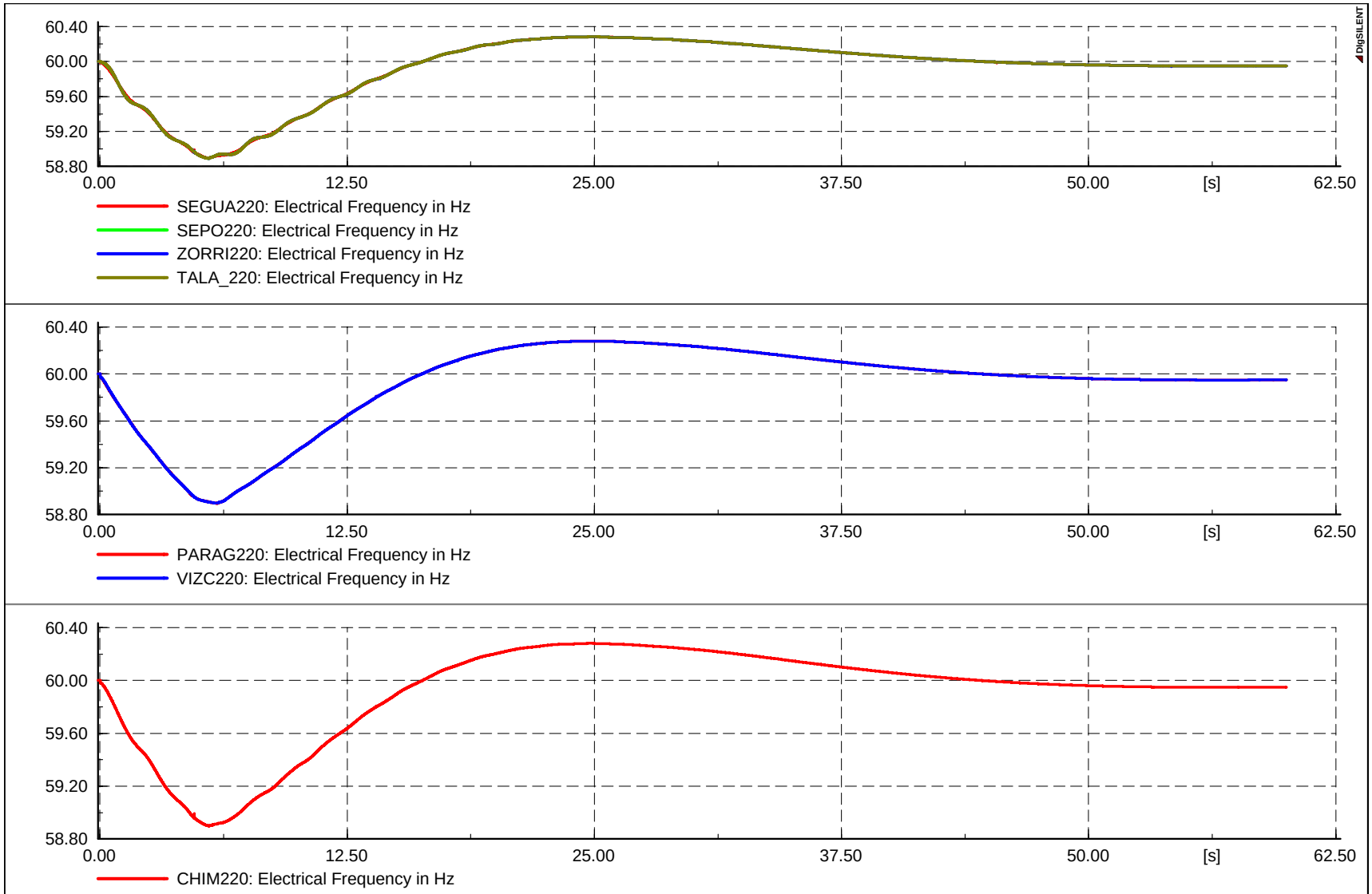




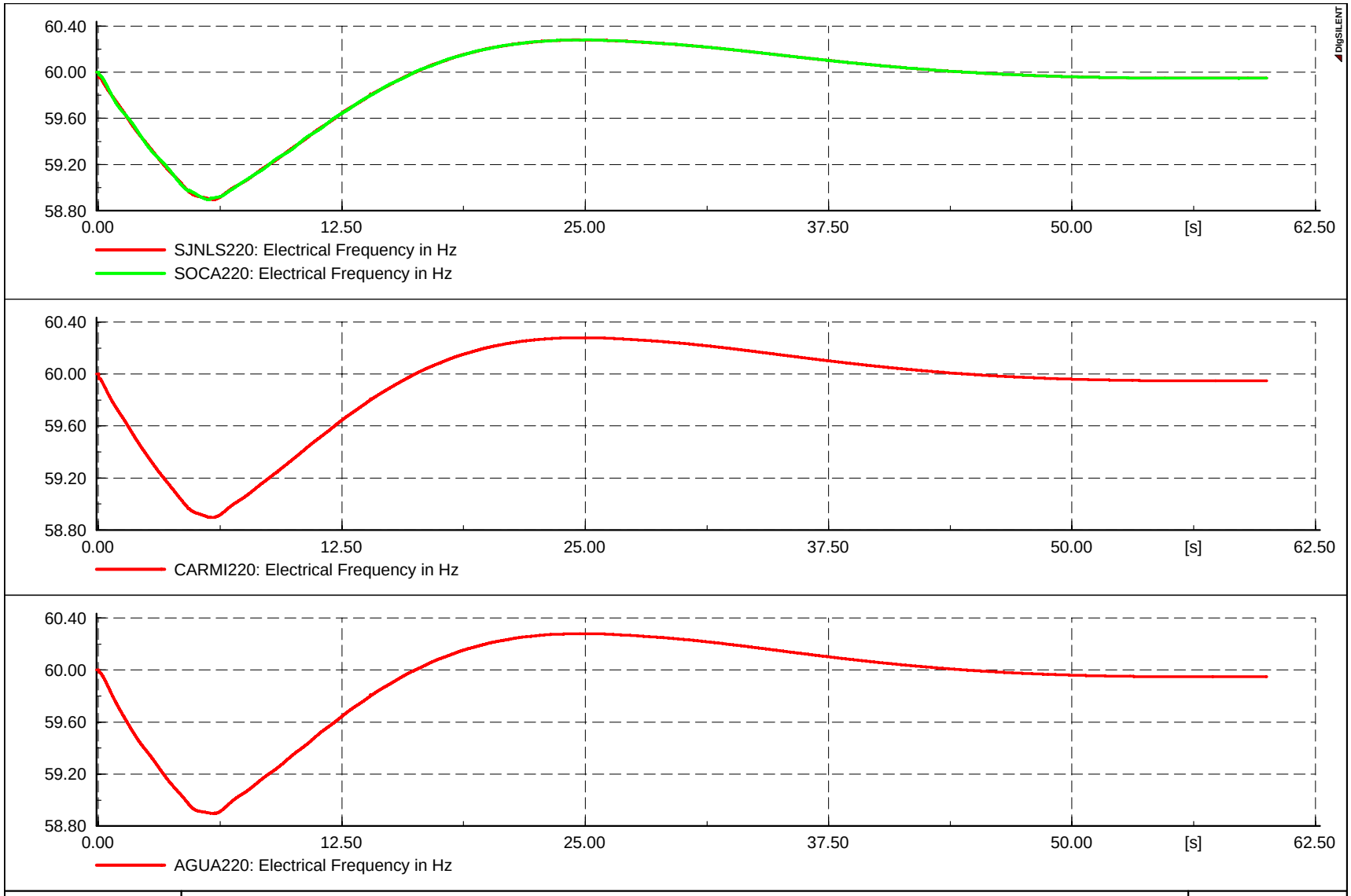




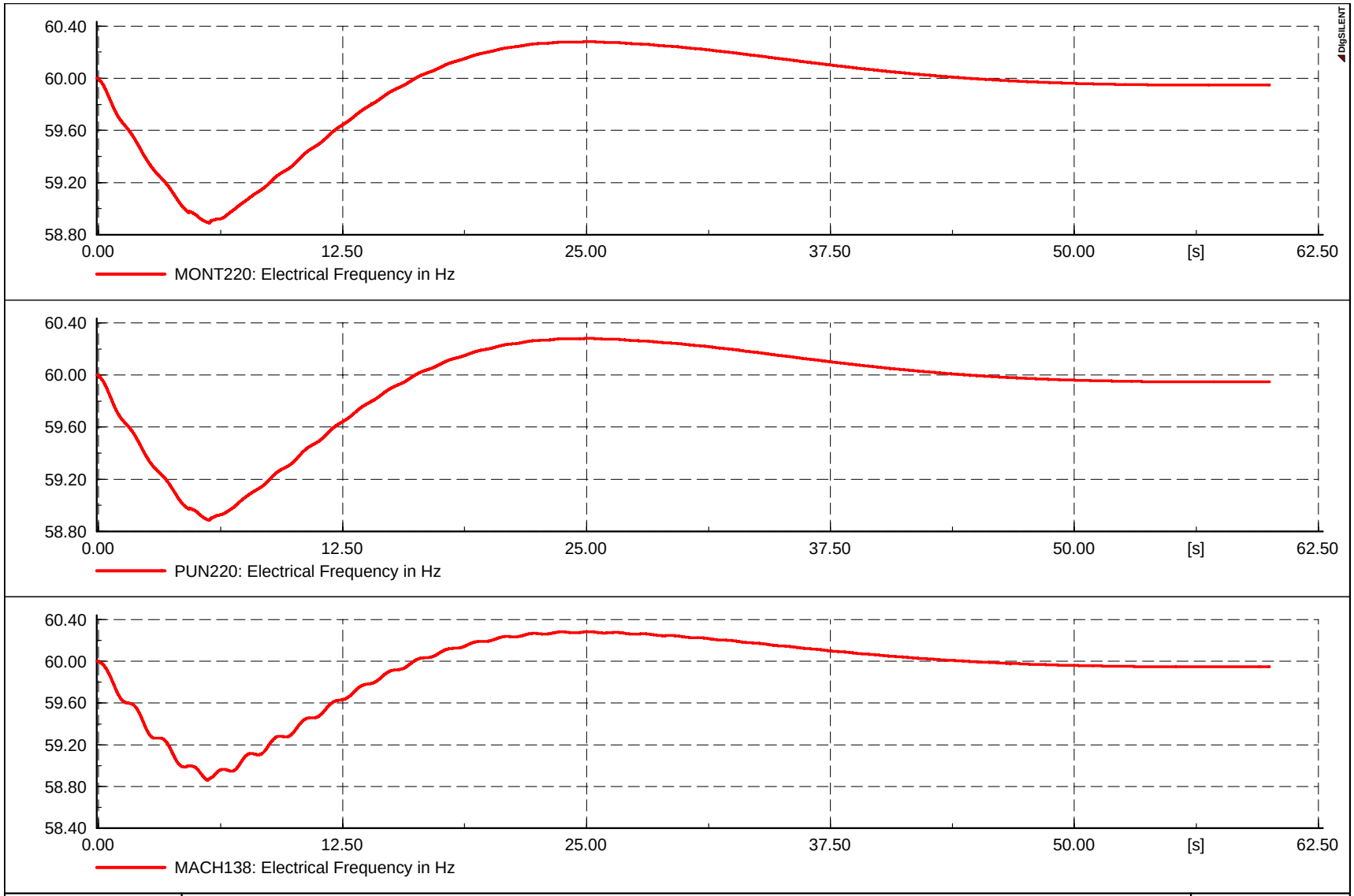
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /3



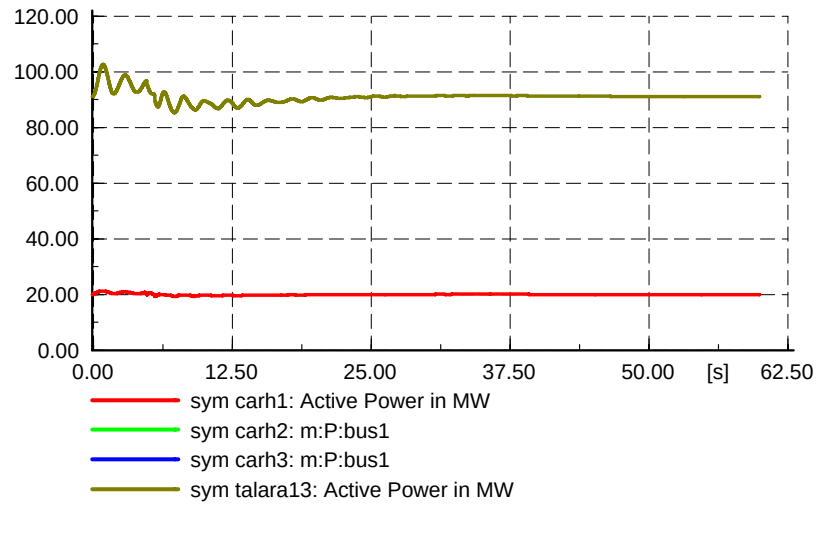
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW — Máxima Demanda Estiaje 2007		Annex: EST-G03 /4

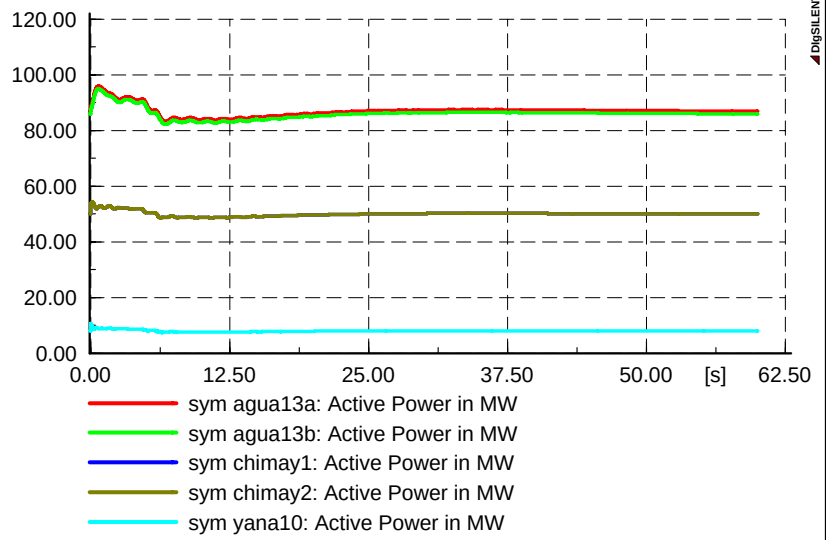


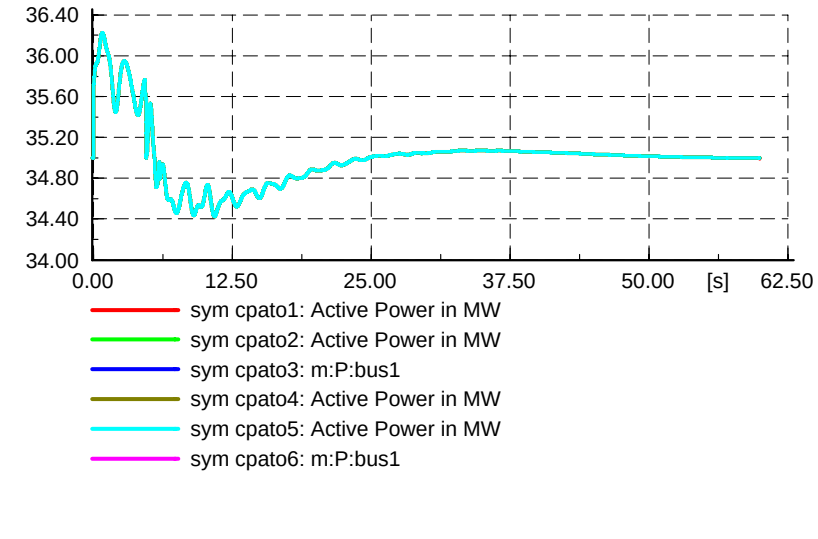
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /5

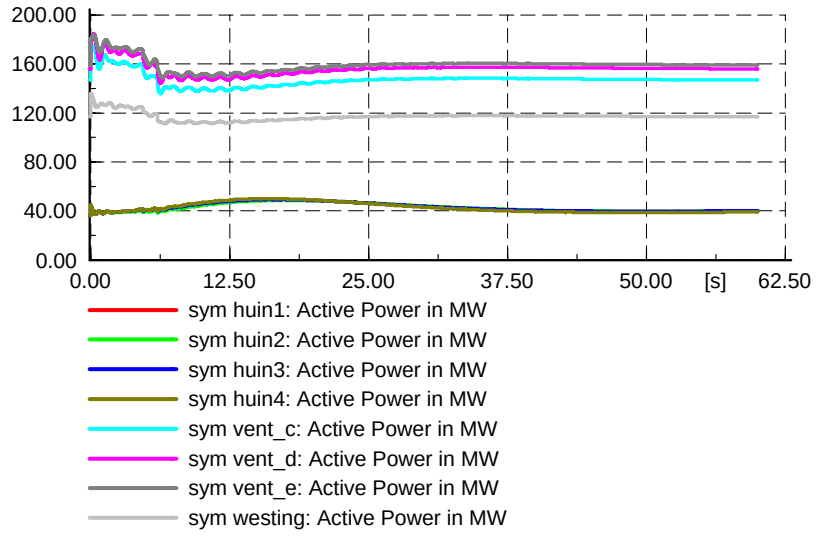


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /6

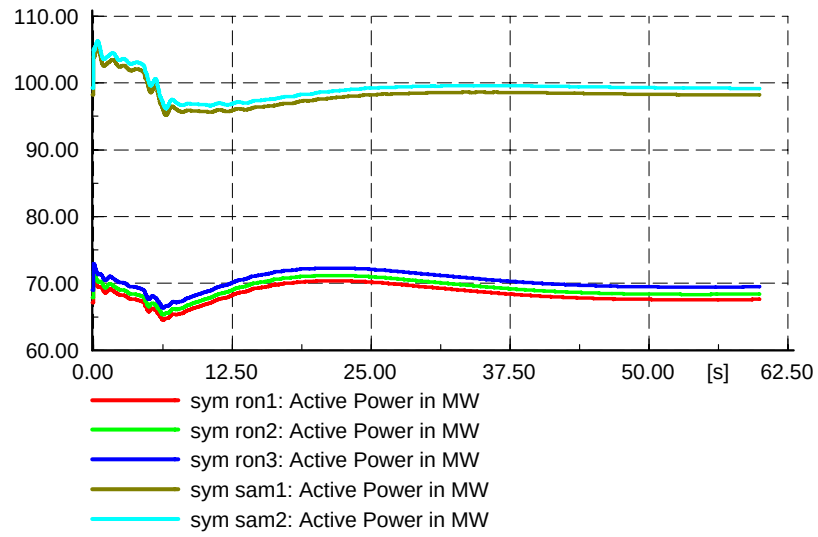


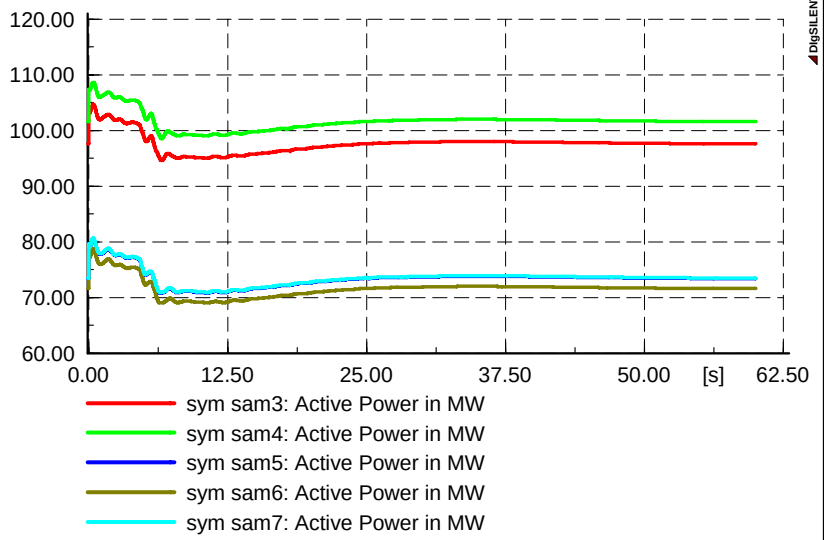


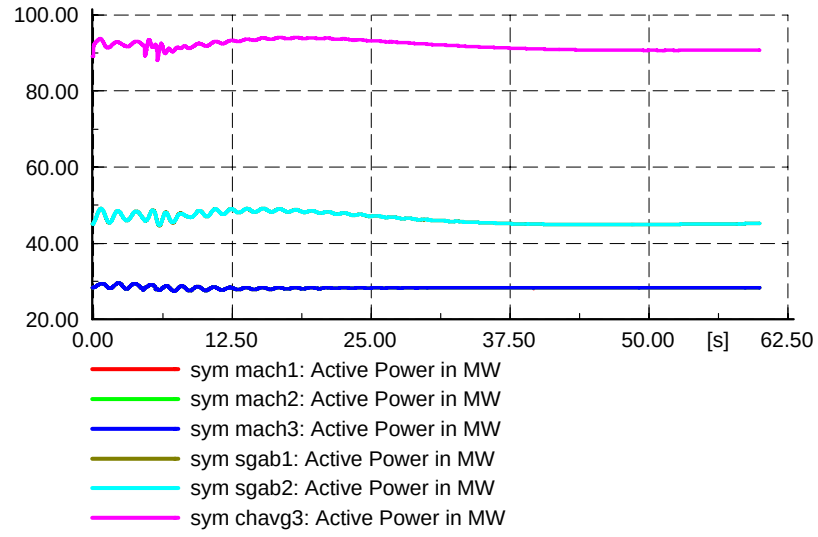


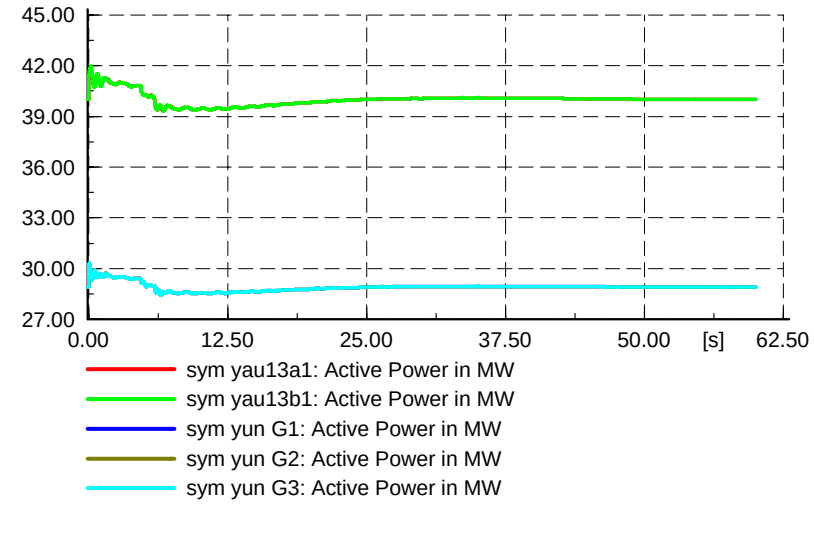


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /1

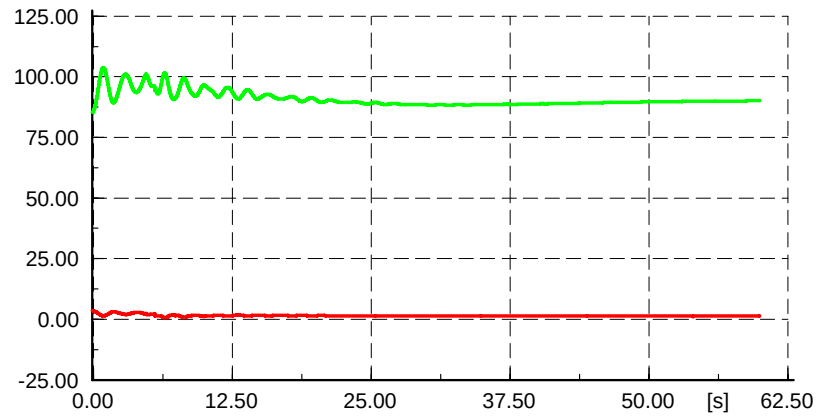


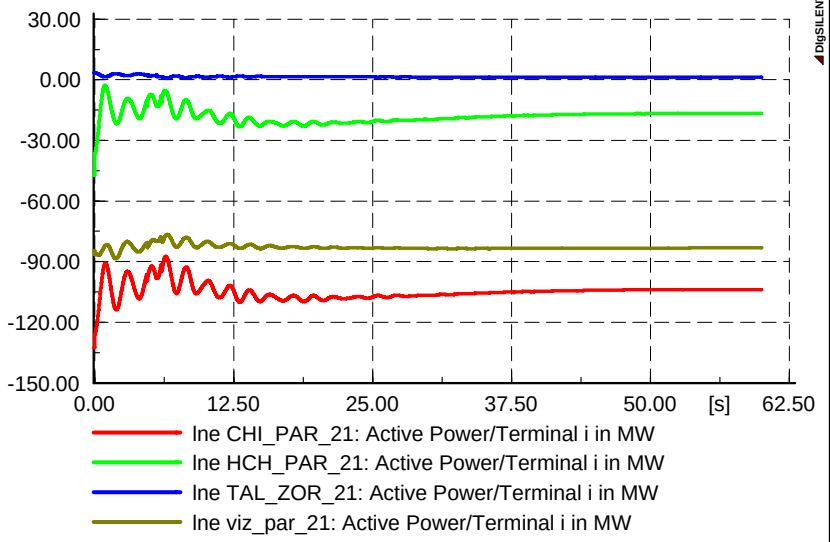


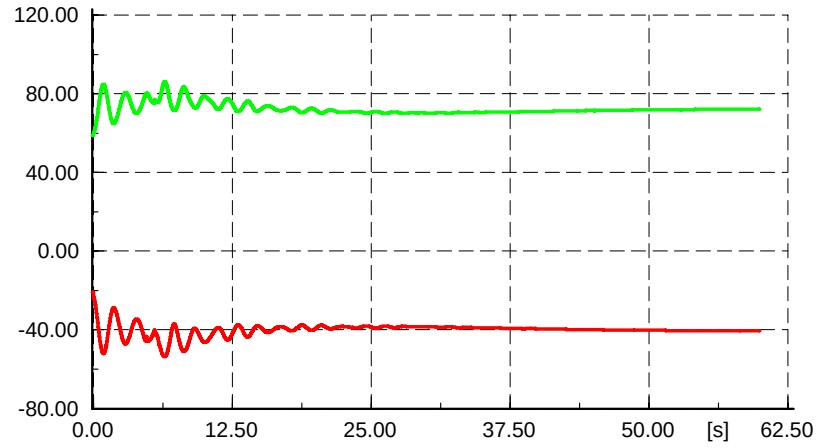


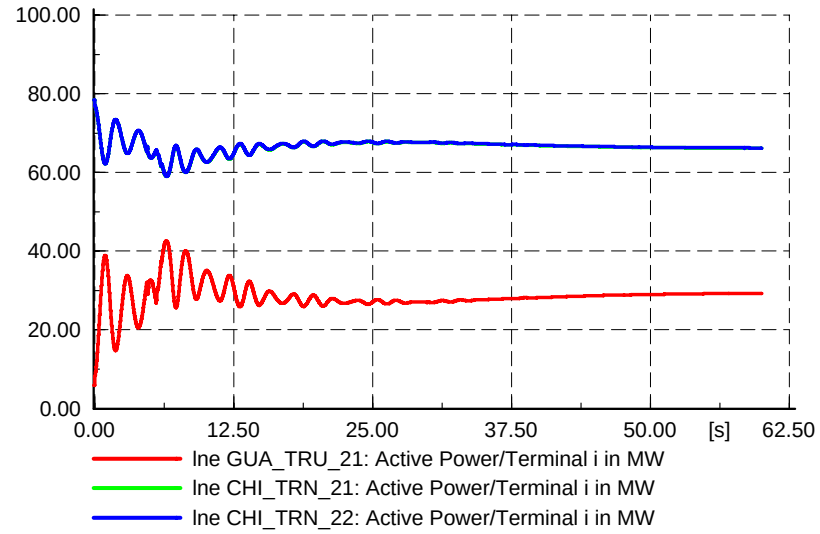


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /2

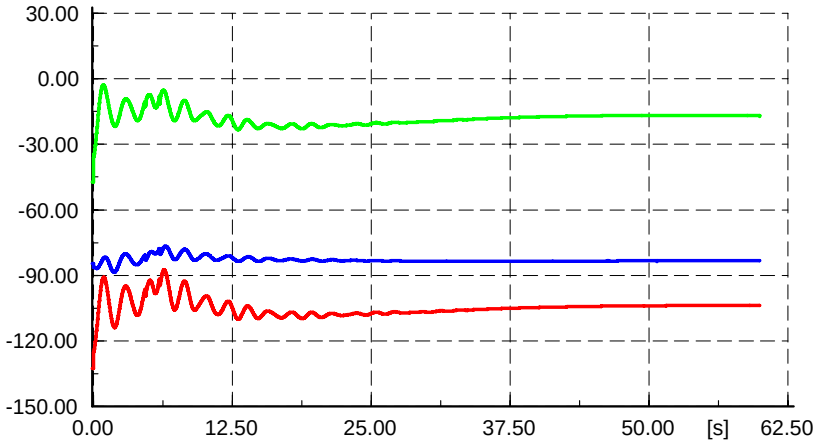


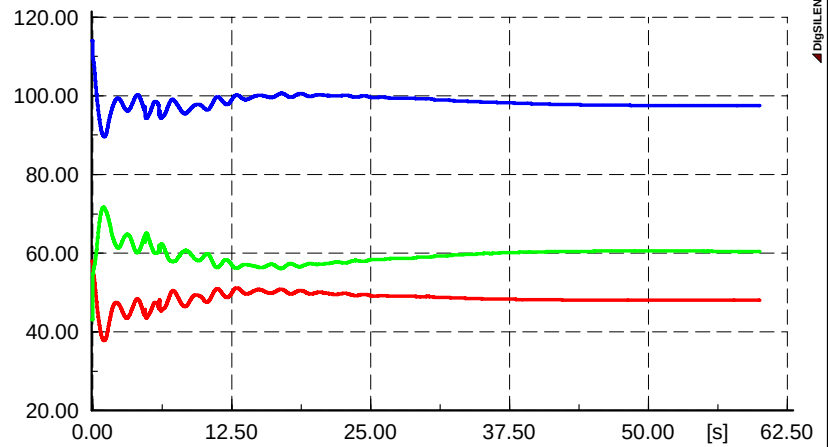


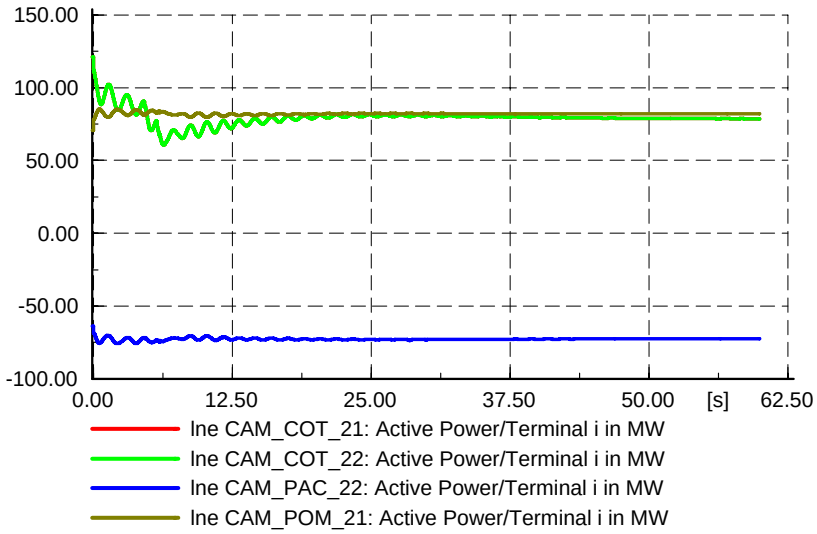


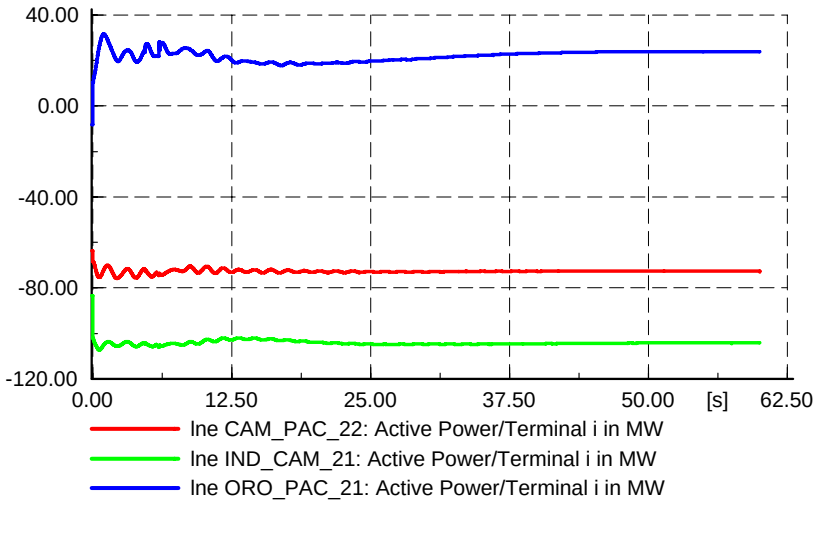


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /7

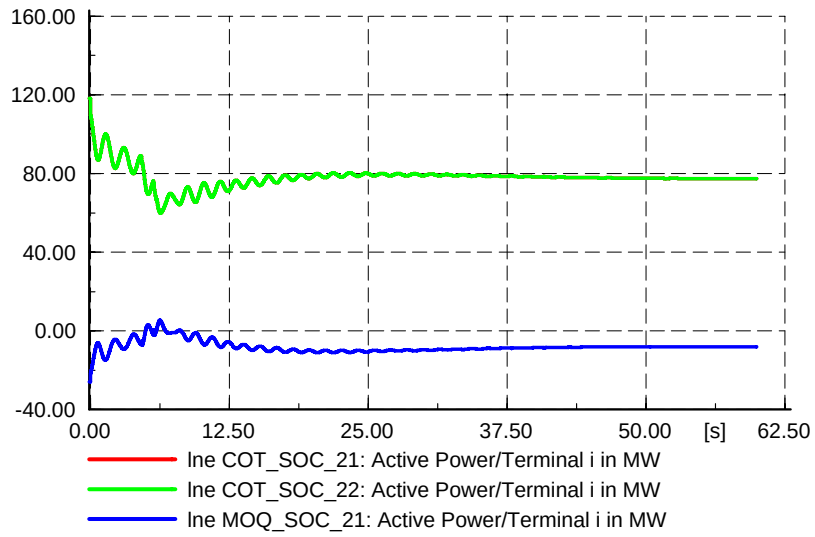


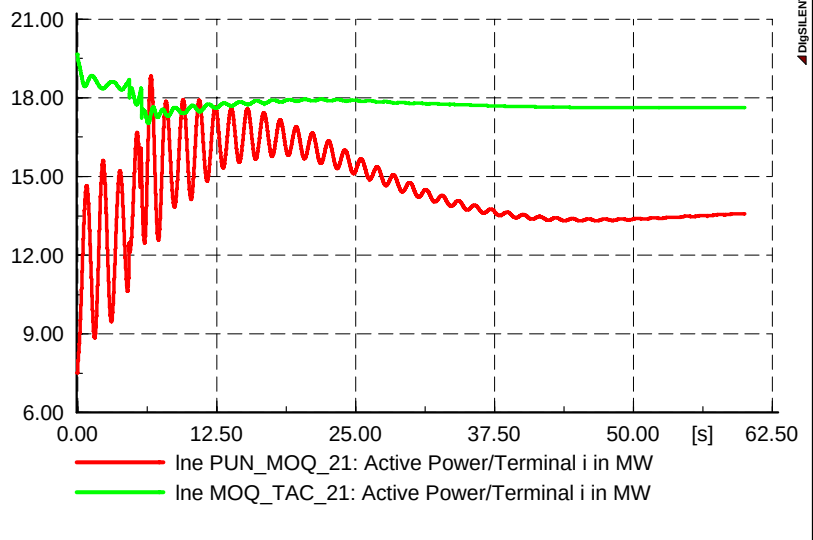


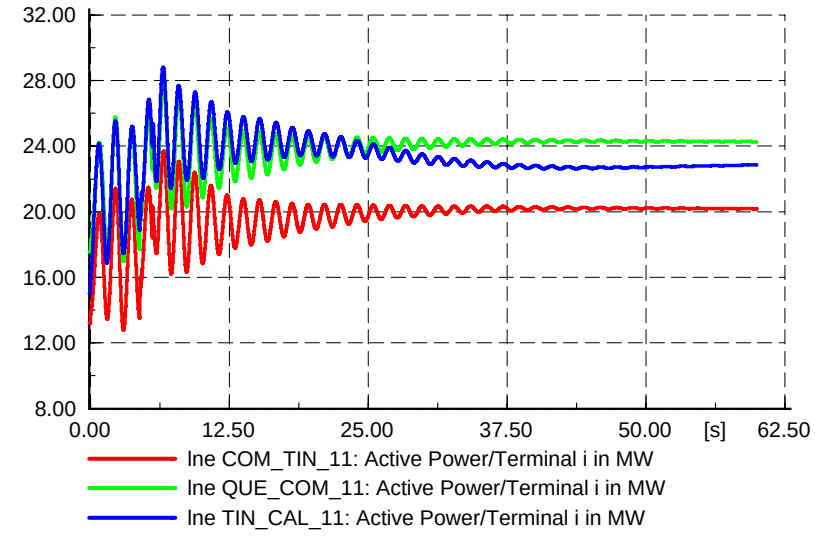


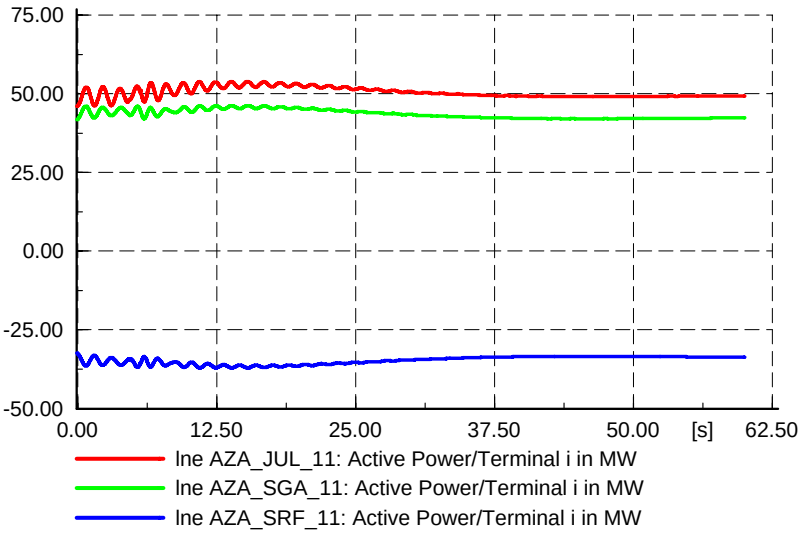


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /8





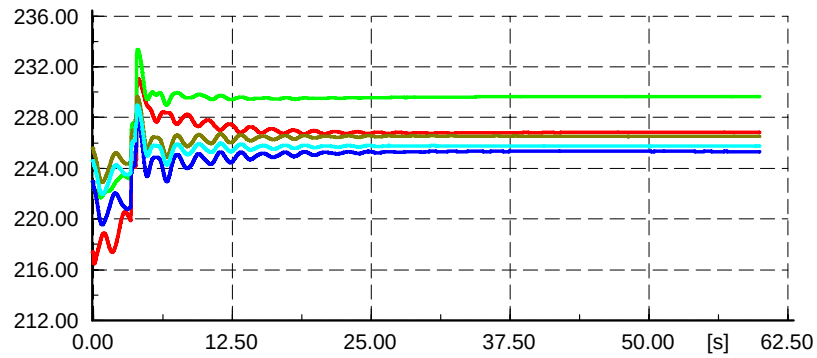




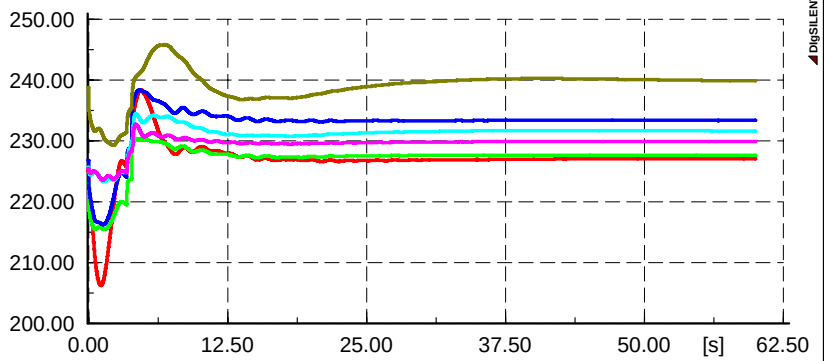
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE CC.TT. KALLPA Y TGENERSUR CON 334 MW	Máxima Demanda Estiaje 2007	Annex: EST-G03 /9

EST-GO4

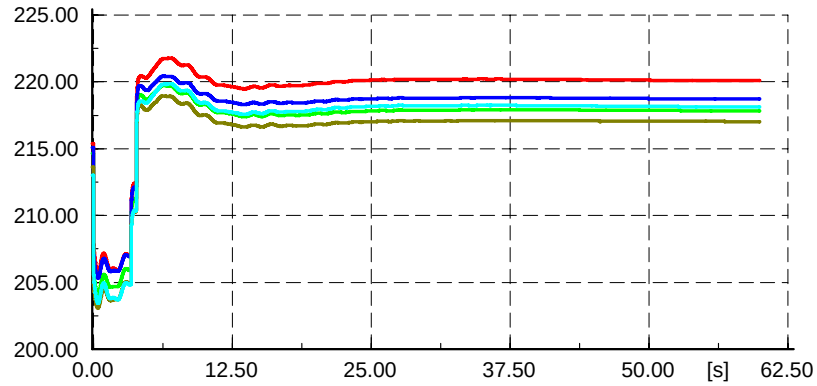
Desconexión de C.T. Ventanilla con 462.3 MW



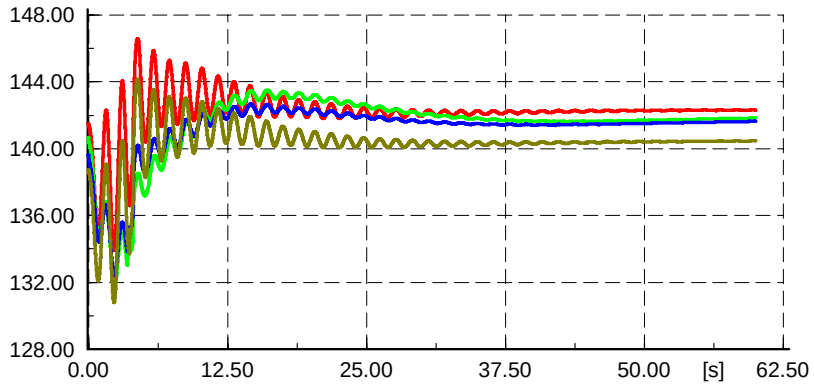
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

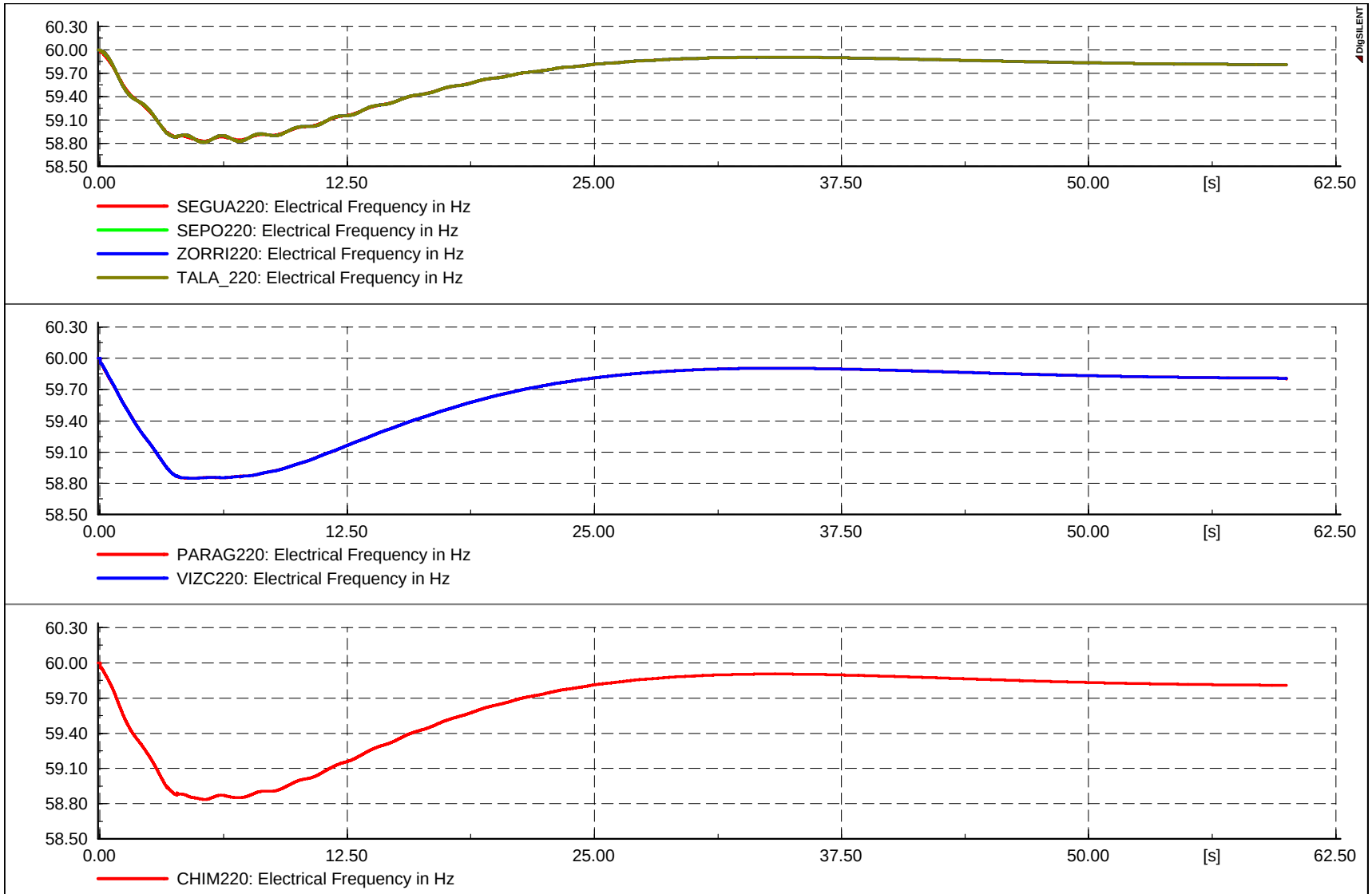


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

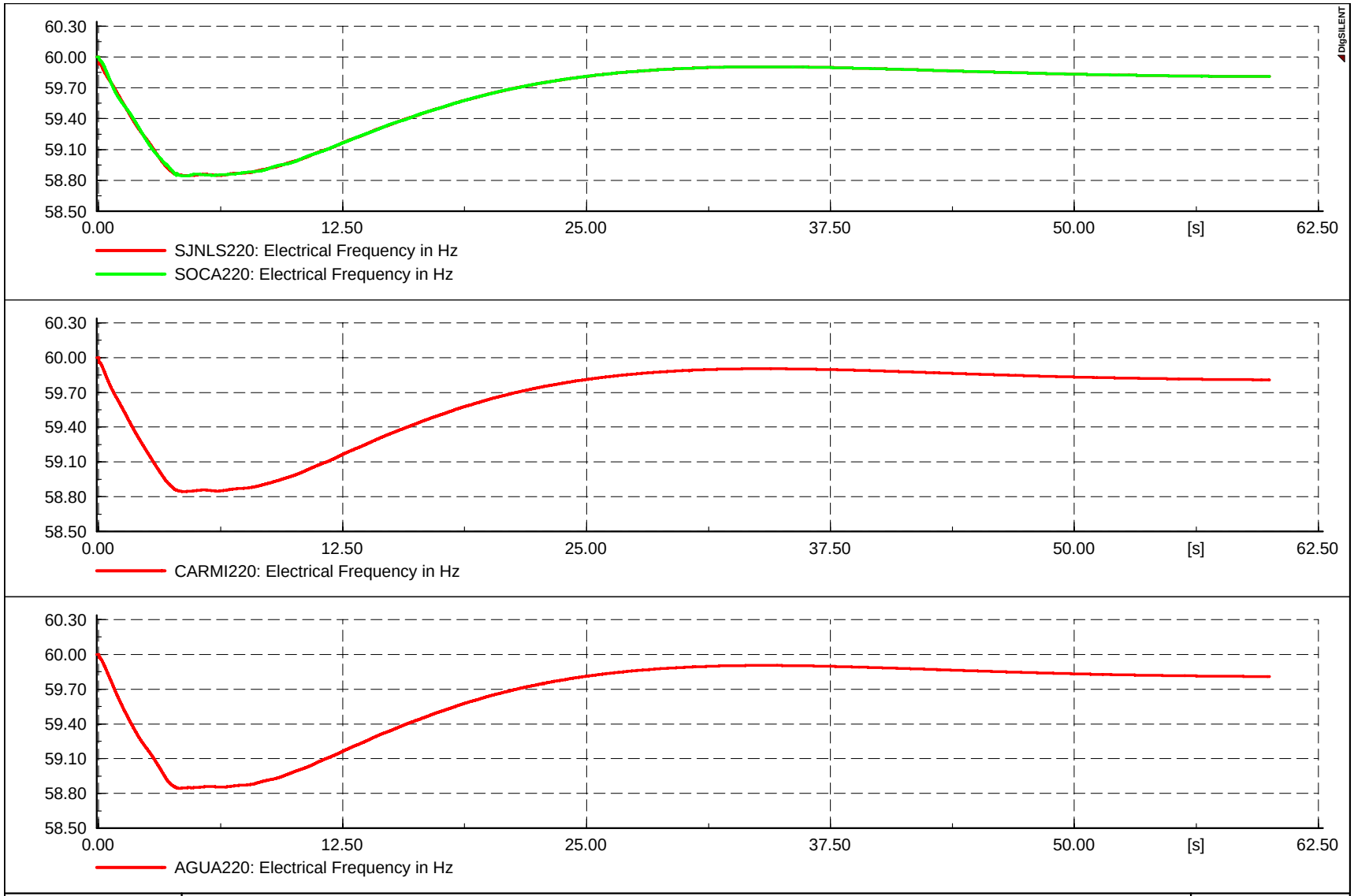


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

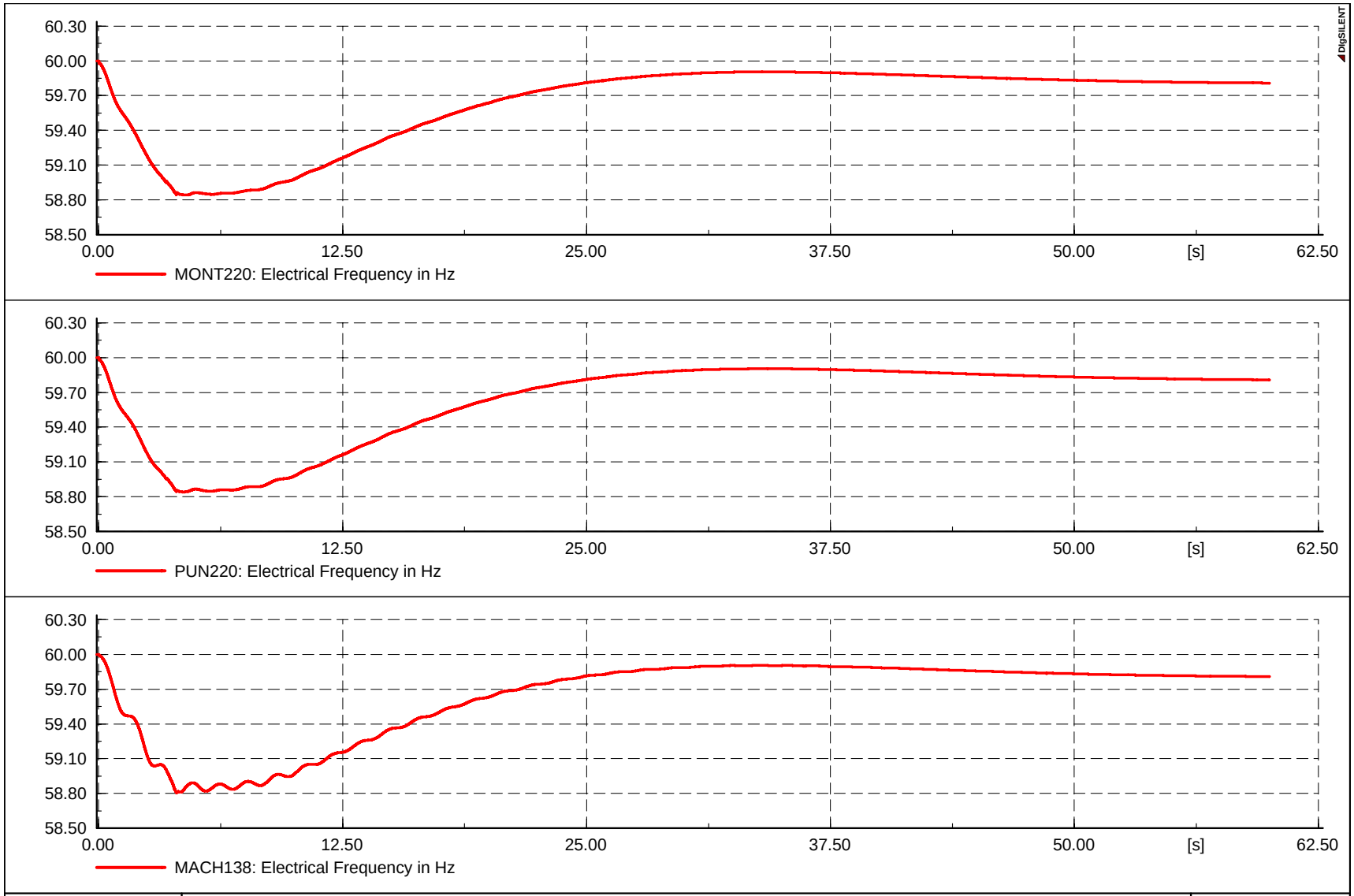
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	. DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /3



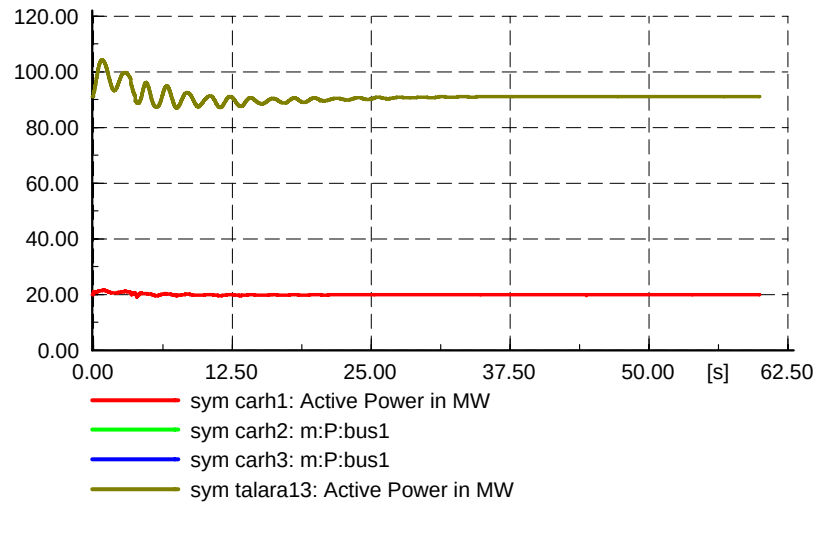
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /4

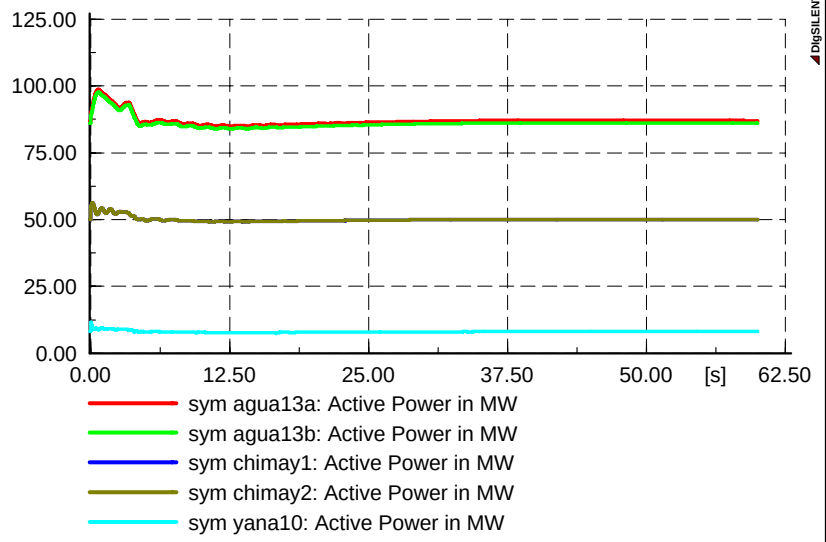


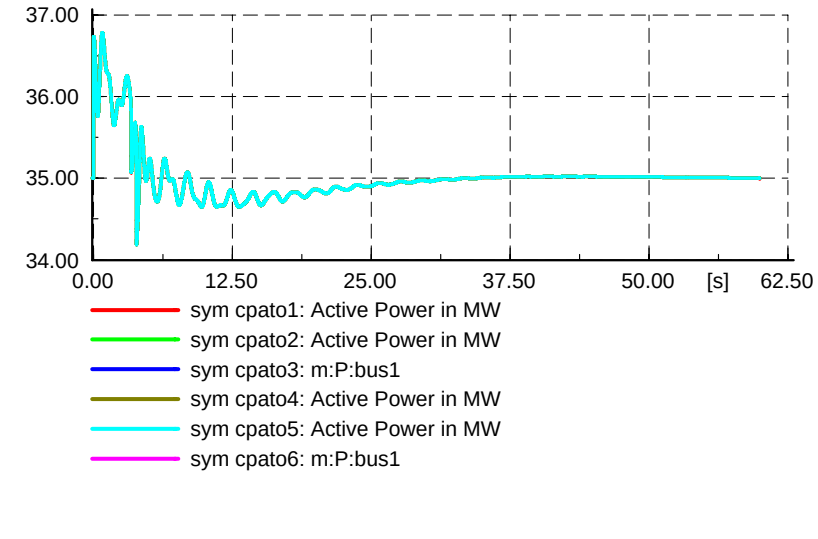
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /5

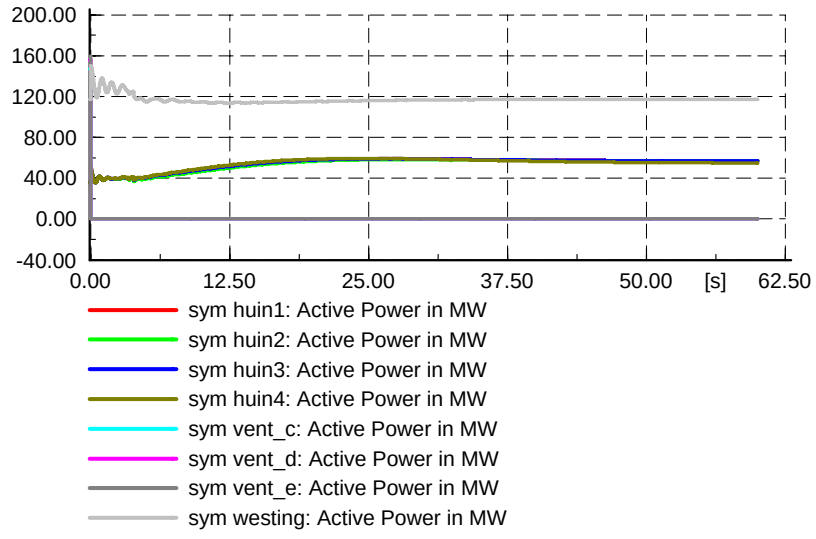


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /6

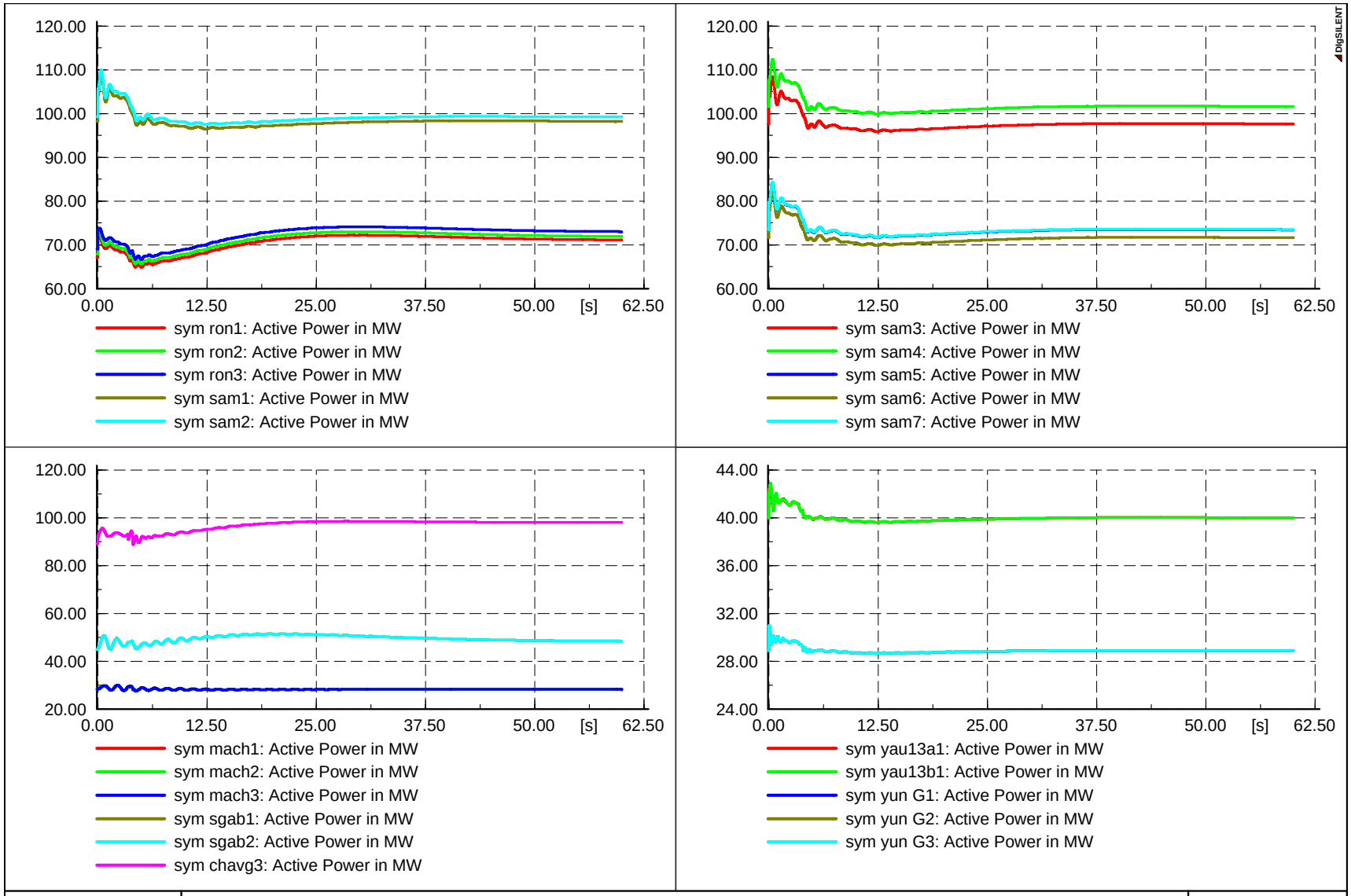




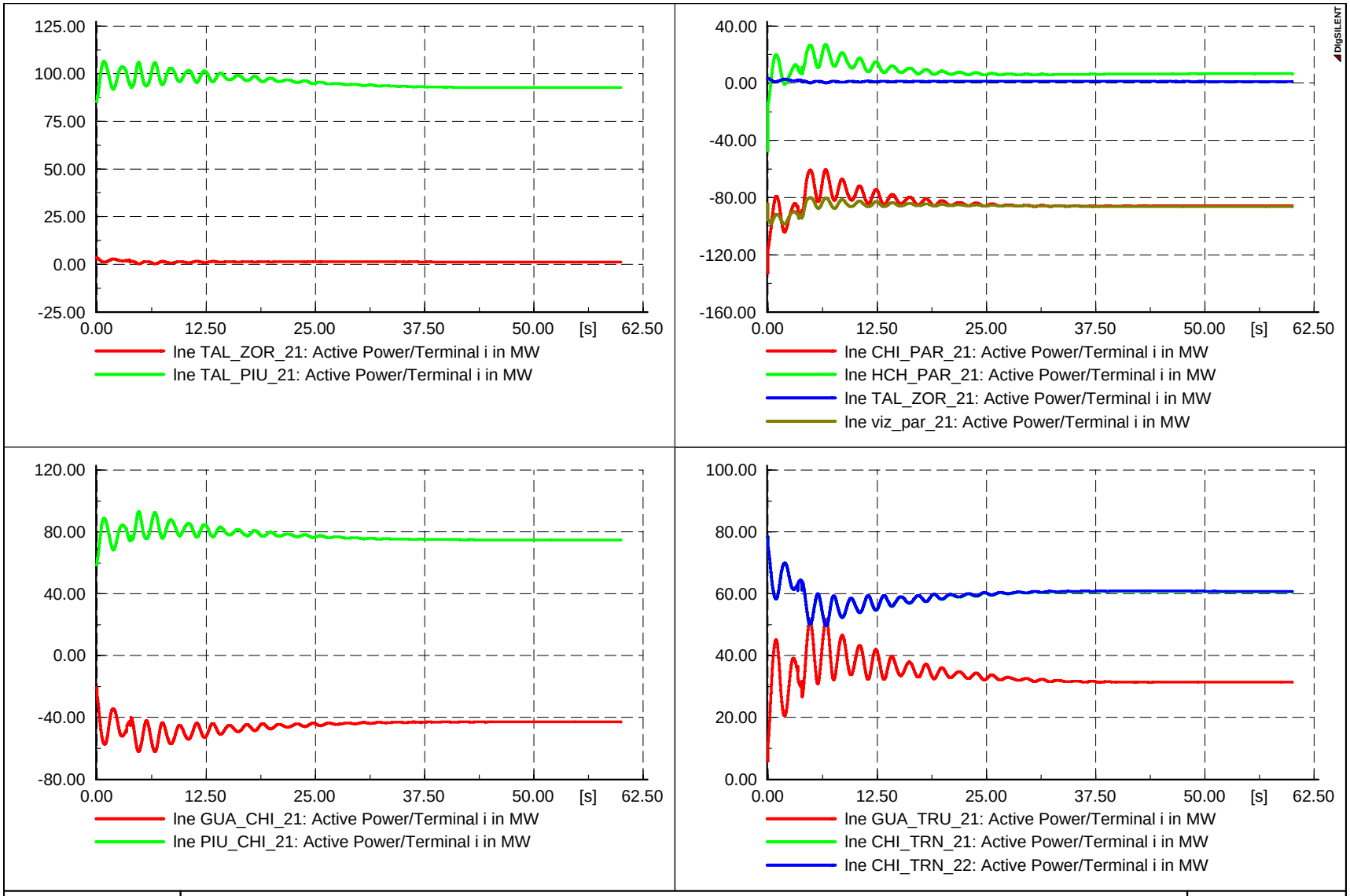




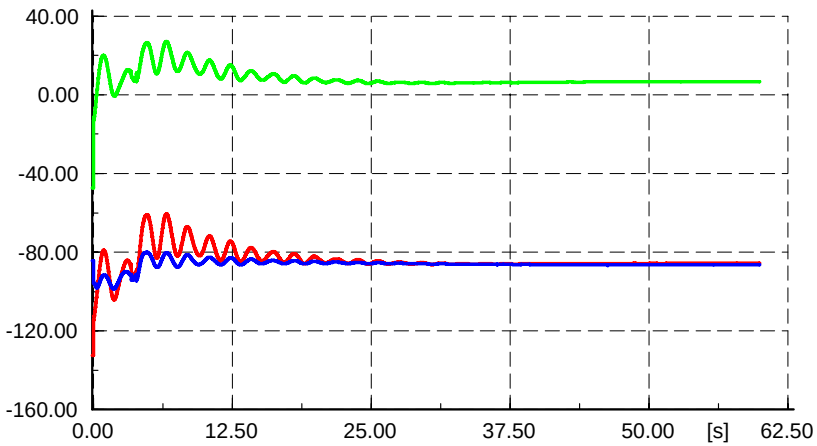
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /1

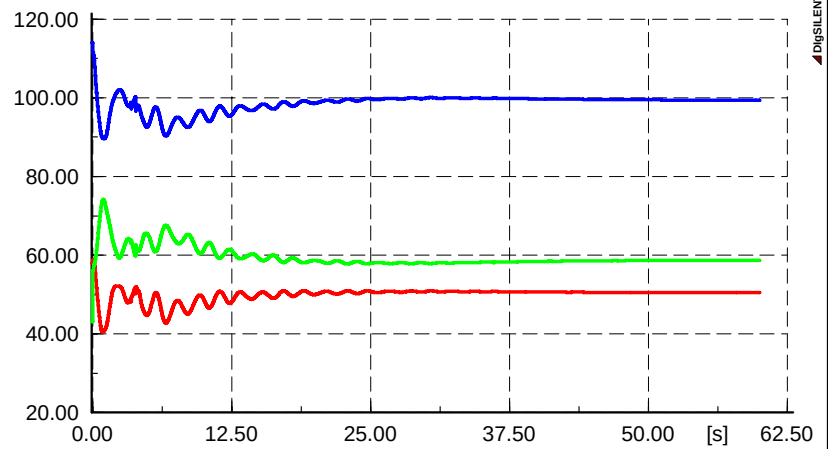


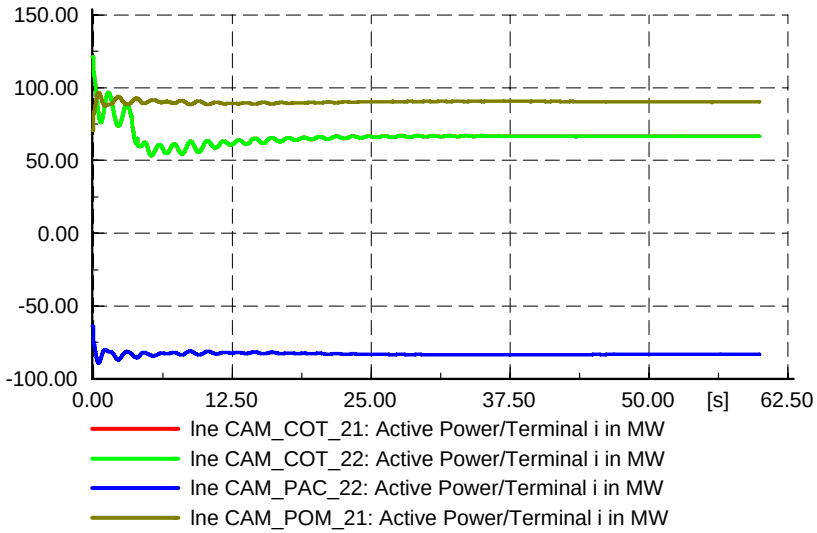
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /2

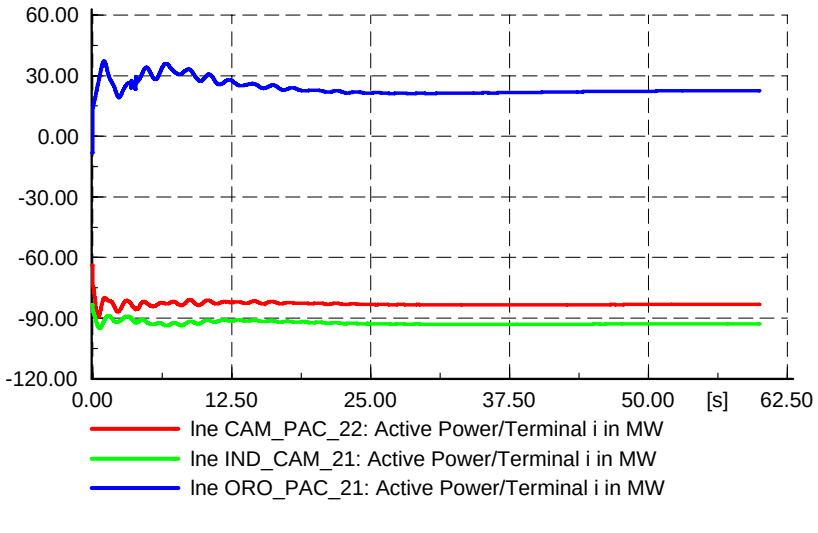


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /7









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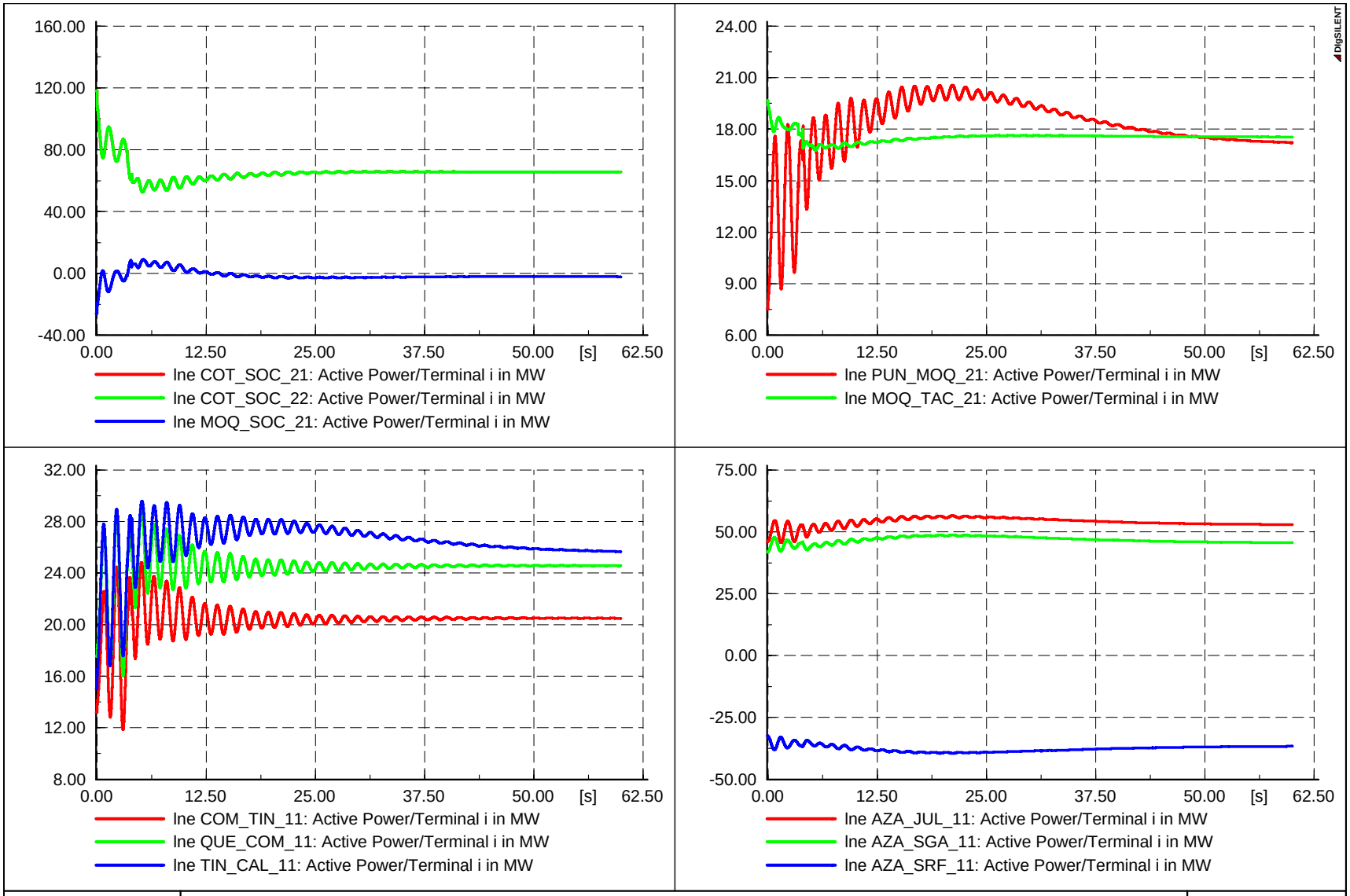
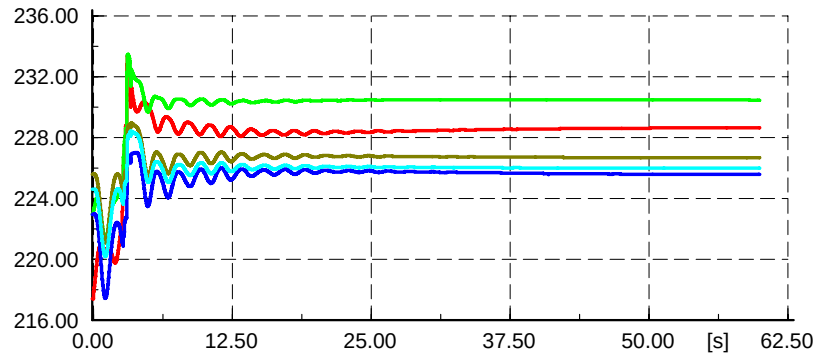
	. DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Máxima Demanda Estiaje 2007	Annex: EST-G04 /8



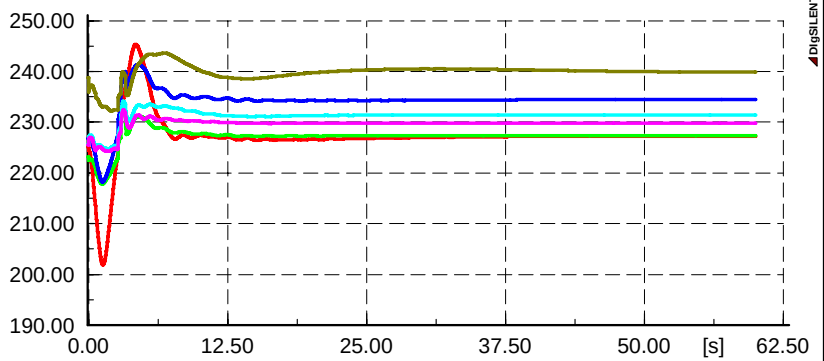
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW — Máxima Demanda Estiaje 2007	Annex: EST-G04 /9

EST-G05

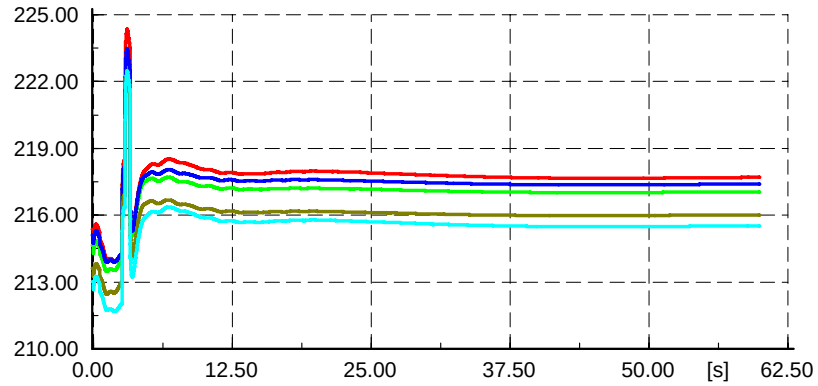
Desconexión parcial de CC.HH. Mantaro y Restitución con 531,6 MW



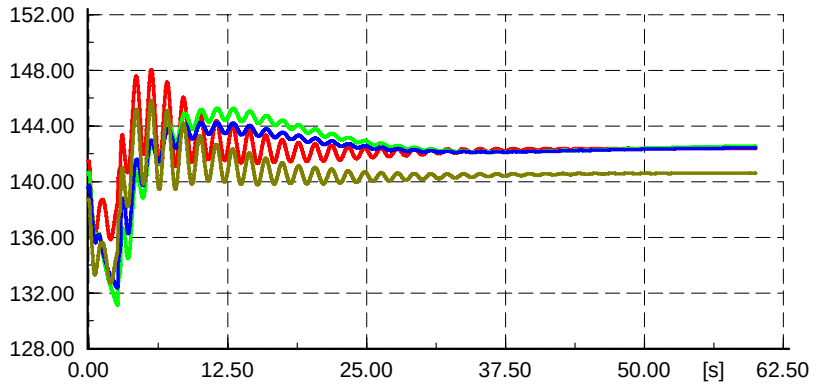
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

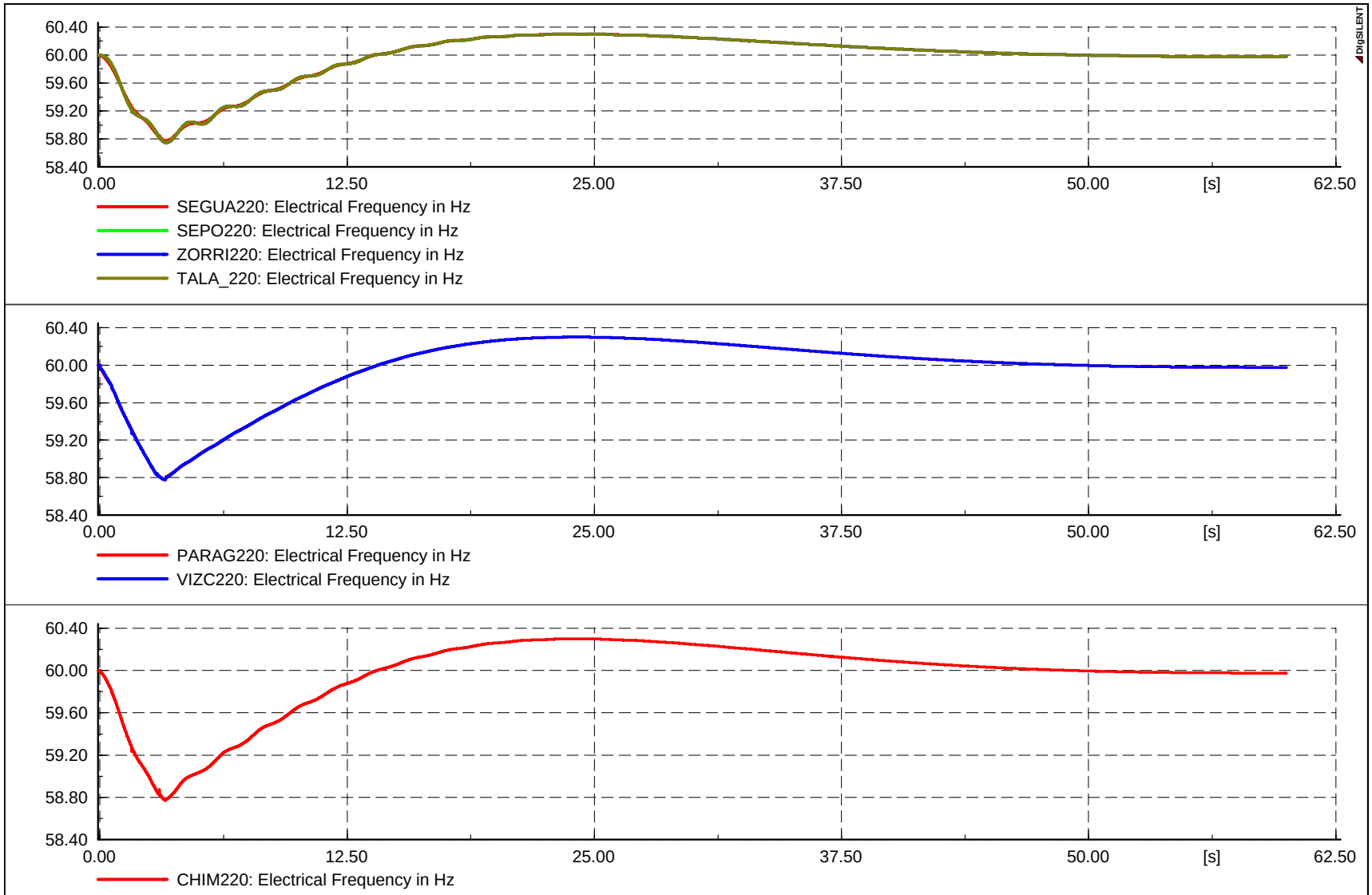


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

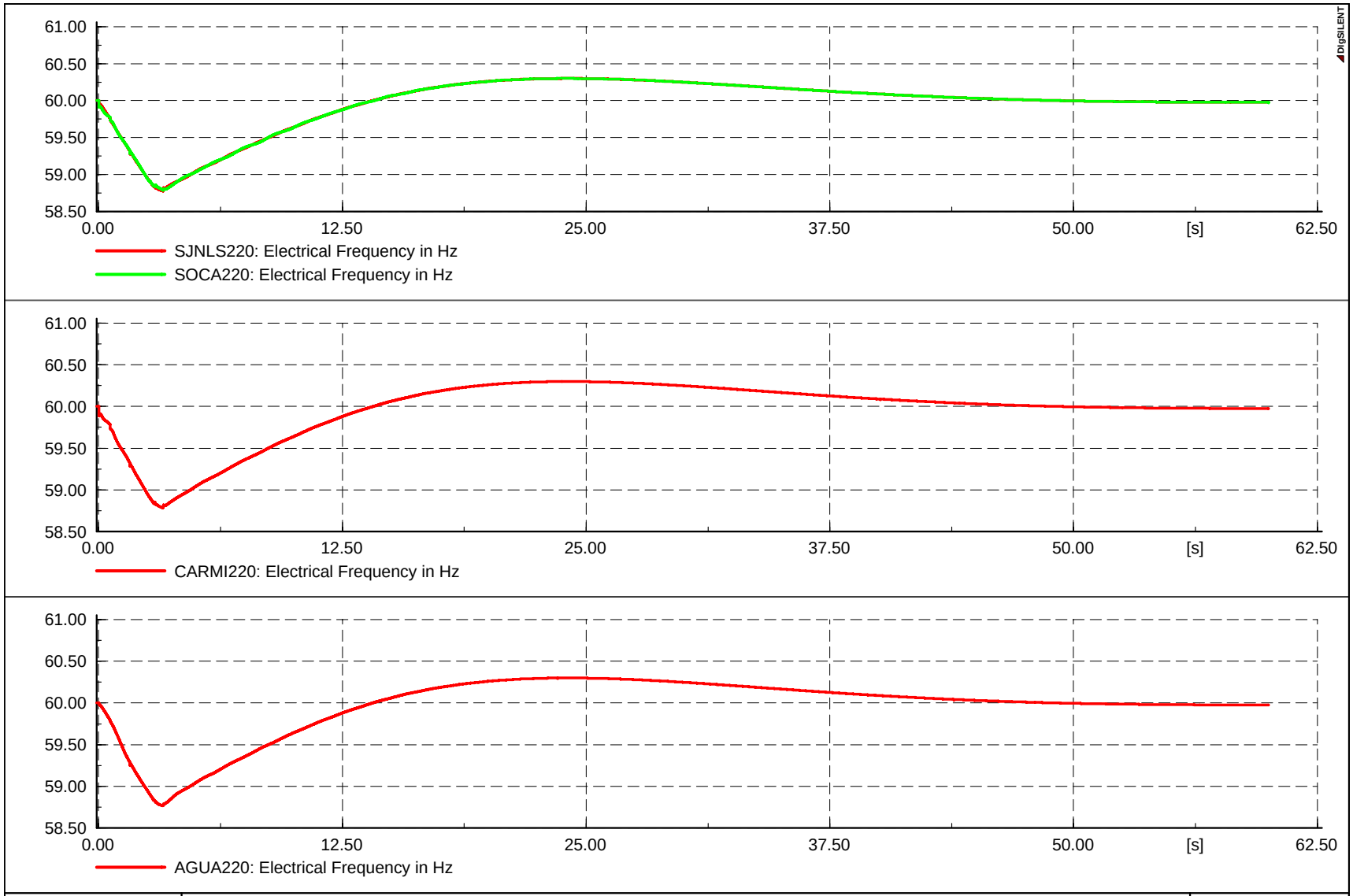


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

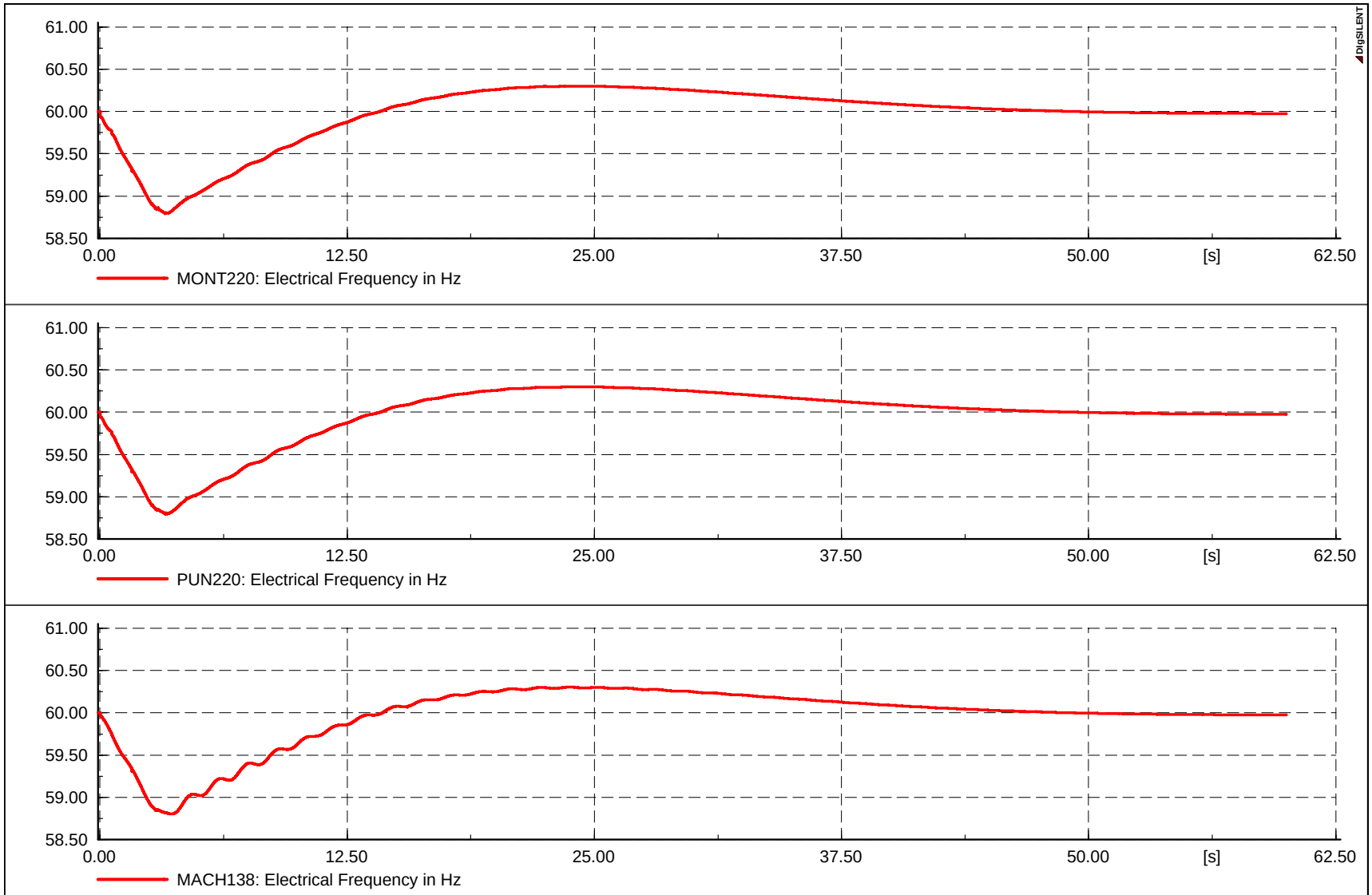
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Máxima Demanda Estiaje 2007	Annex: EST-G05 /3



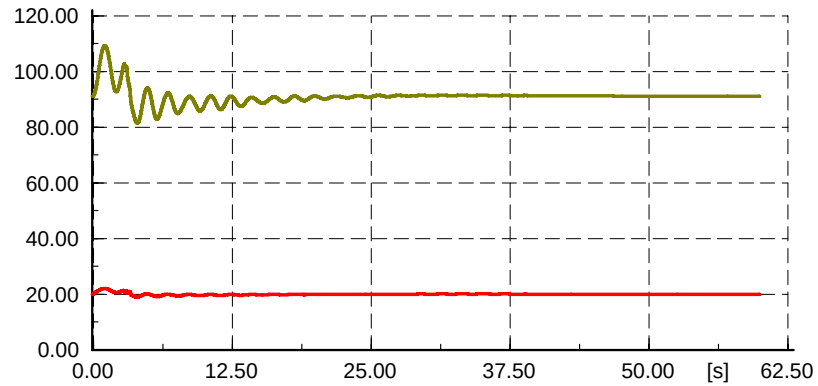
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW — Máxima Demanda Estiaje 2007		Annex: EST-G05 /4



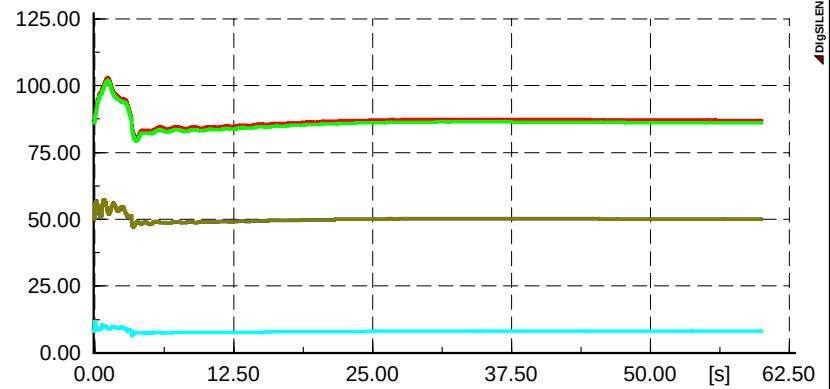
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW — Máxima Demanda Estiaje 2007		Annex: EST-G05 /5



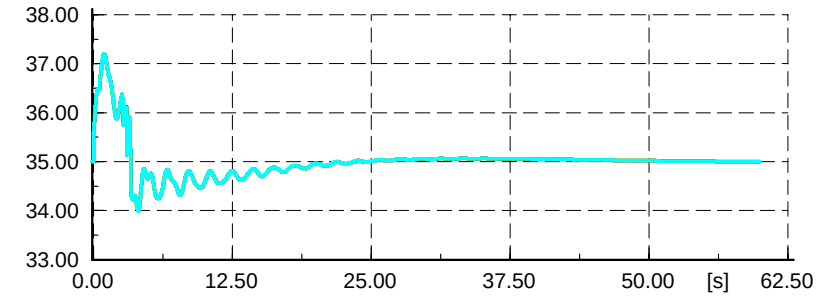
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW — Máxima Demanda Estiaje 2007		Annex: EST-G05 /6



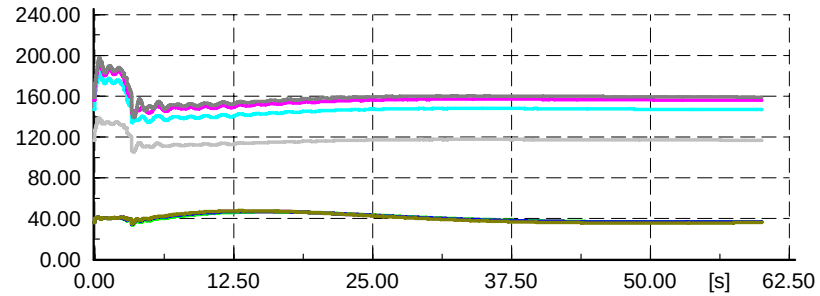
sym carh1: Active Power in MW
sym carh2: m:P:bus1
sym carh3: m:P:bus1
sym talara13: Active Power in MW



sym agua13a: Active Power in MW
sym agua13b: Active Power in MW
sym chimay1: Active Power in MW
sym chimay2: Active Power in MW
sym yana10: Active Power in MW

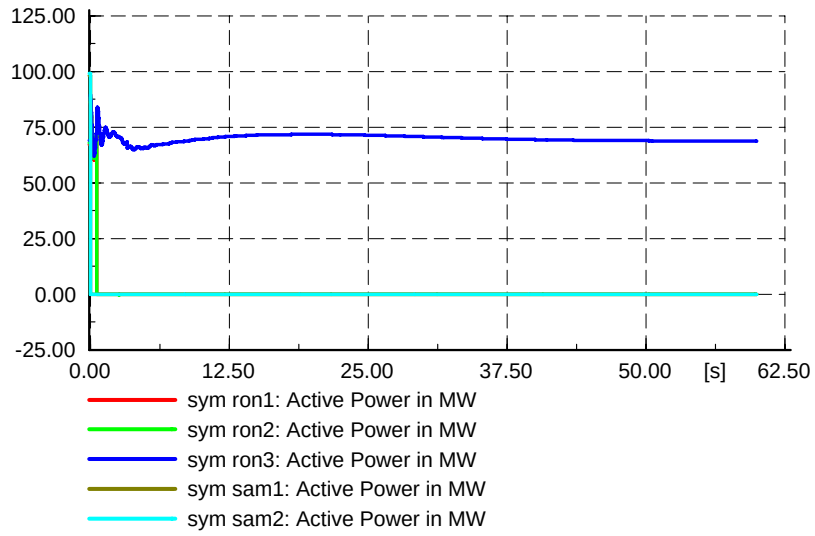


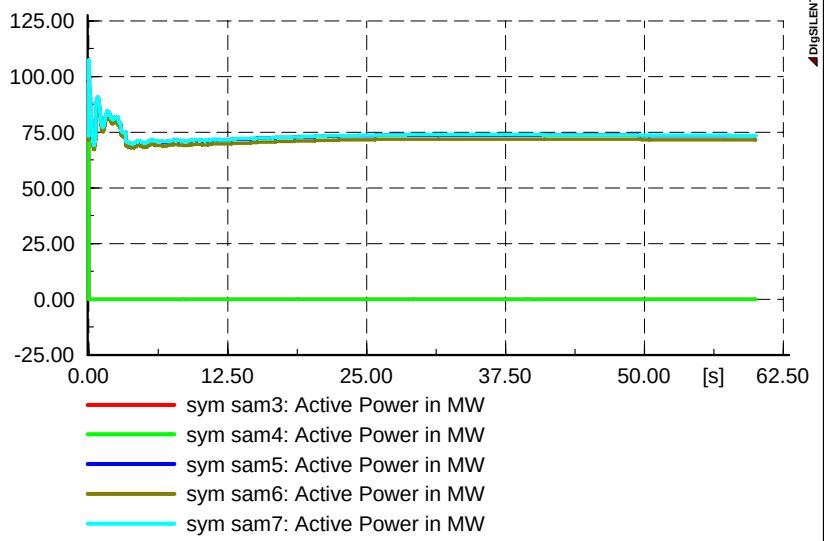
sym cpato1: Active Power in MW
sym cpato2: Active Power in MW
sym cpato3: m:P:bus1
sym cpato4: Active Power in MW
sym cpato5: Active Power in MW
sym cpato6: m:P:bus1

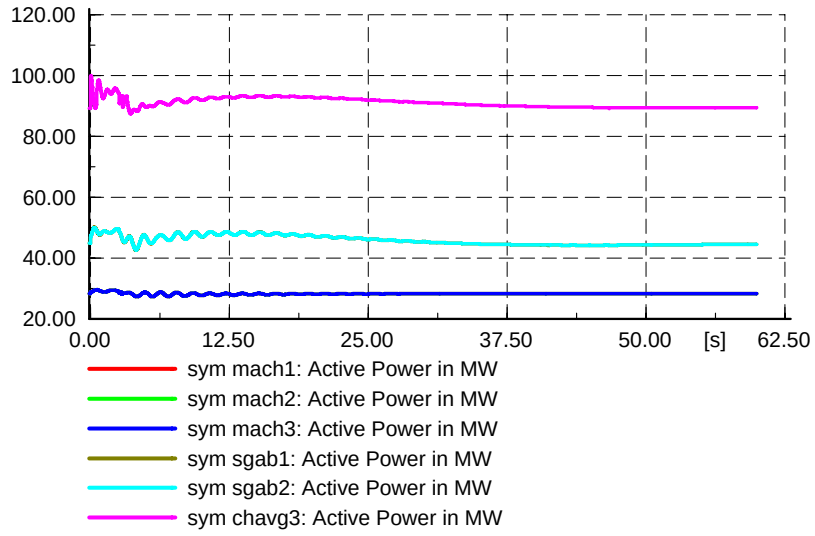


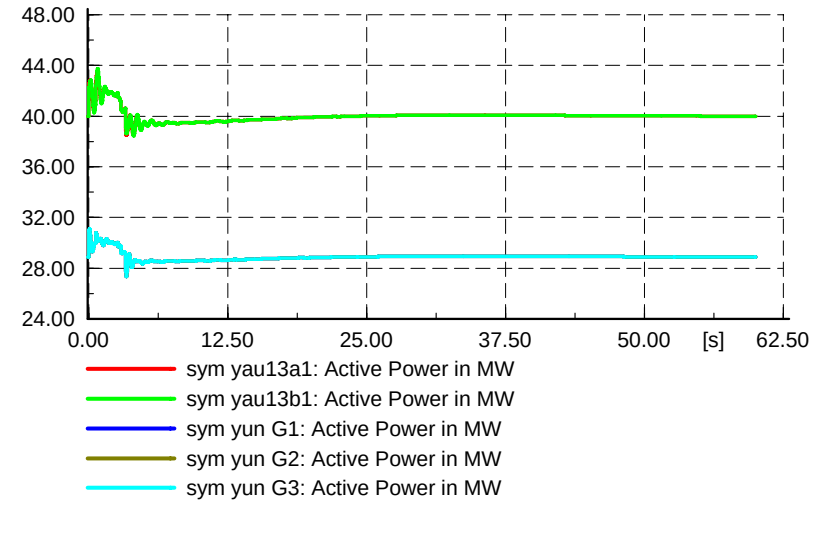
sym huin1: Active Power in MW
sym huin2: Active Power in MW
sym huin3: Active Power in MW
sym huin4: Active Power in MW
sym vent_c: Active Power in MW
sym vent_d: Active Power in MW
sym vent_e: Active Power in MW
sym westing: Active Power in MW

COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Máxima Demanda Estiaje 2007	Annex: EST-G05 /1

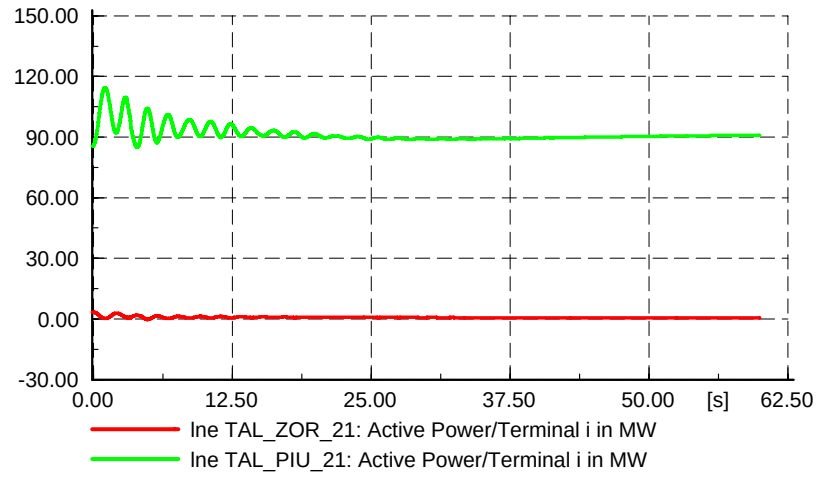


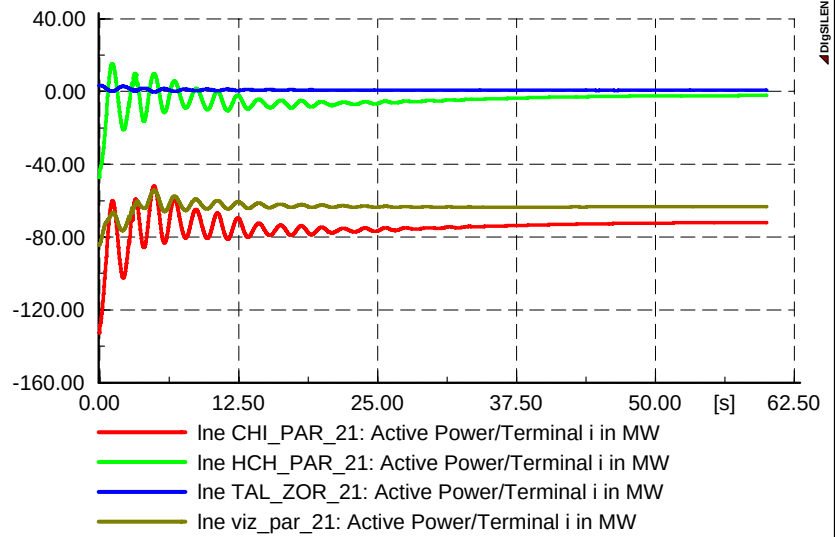


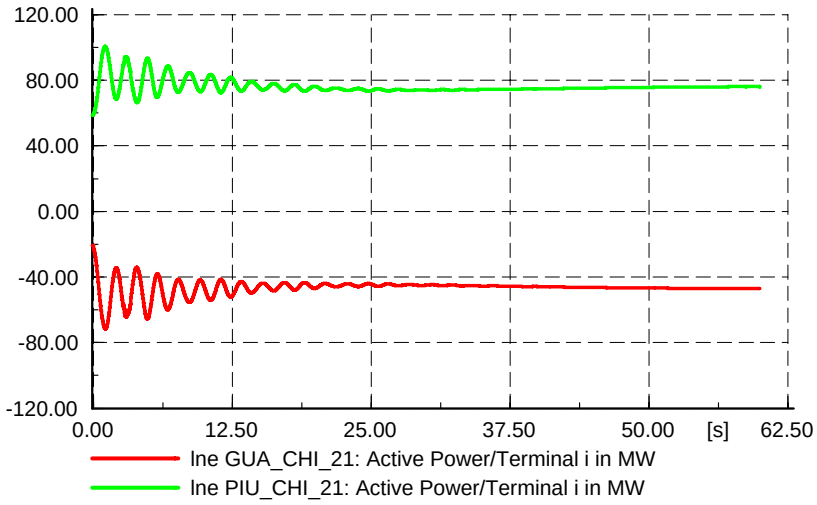


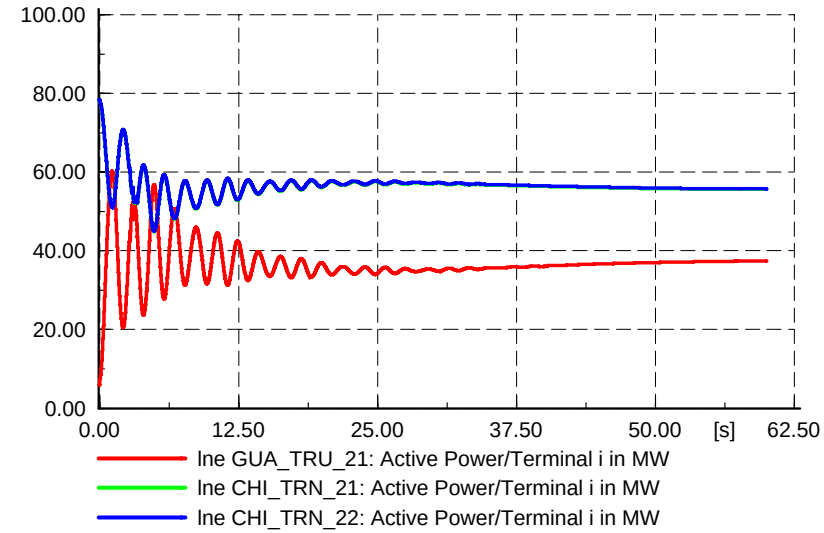


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Máxima Demanda Estiaje 2007	Annex: EST-G05 /2

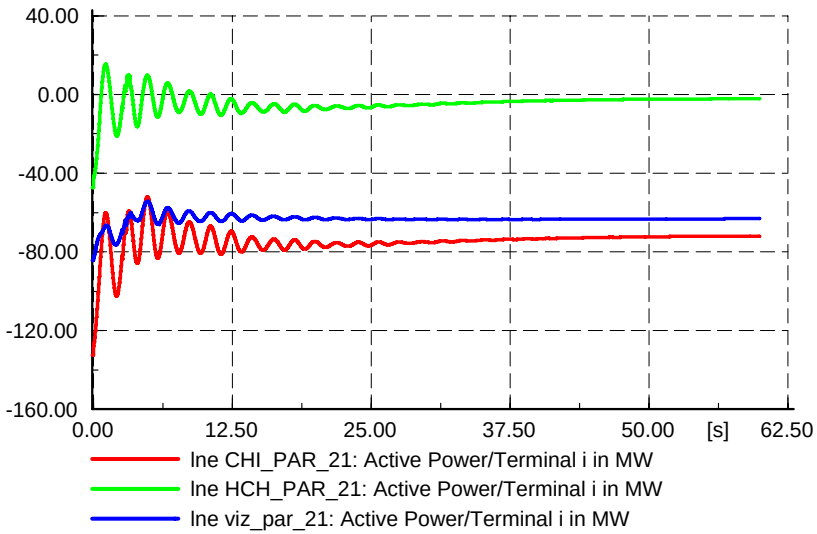


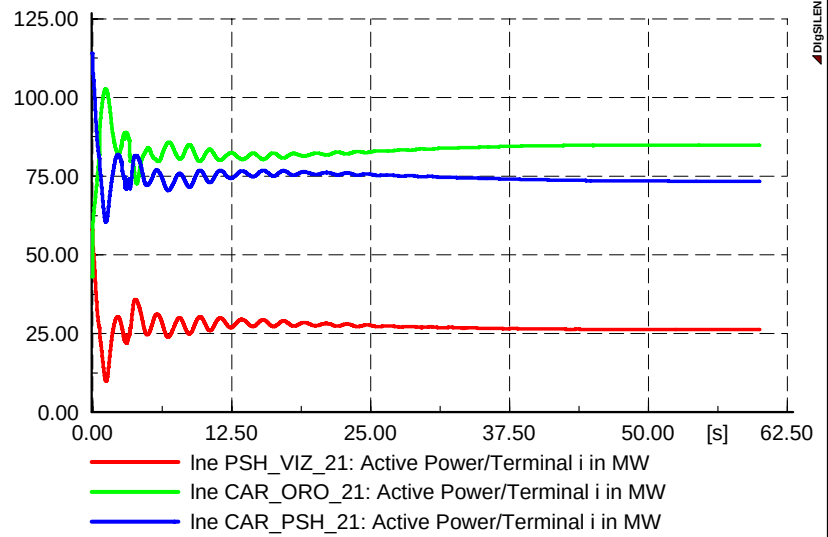


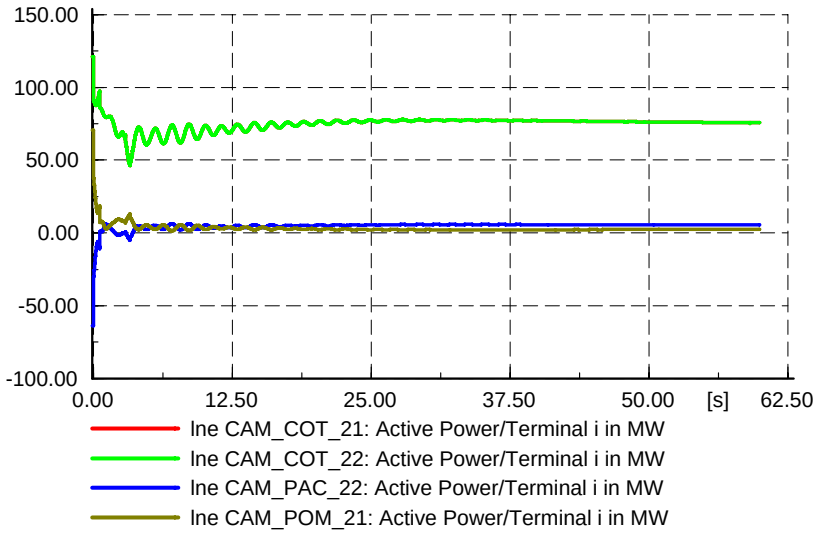


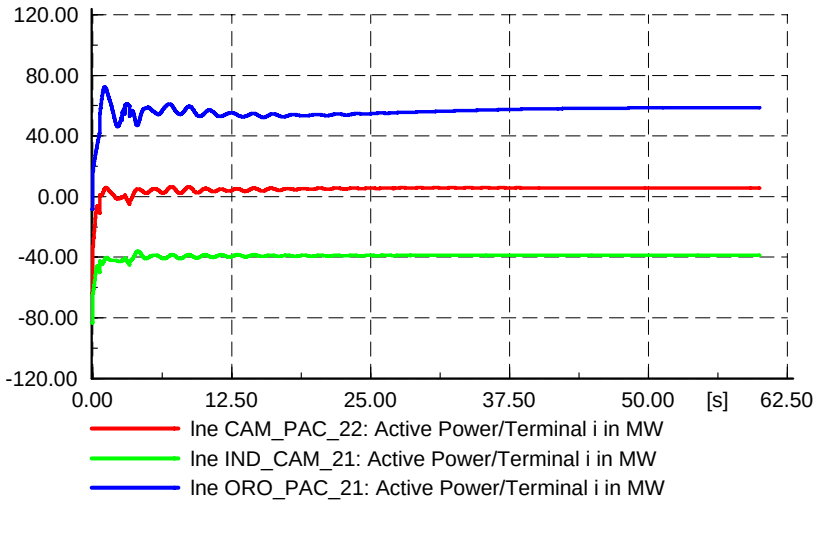


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Máxima Demanda Estiaje 2007	Annex: EST-G05 /7

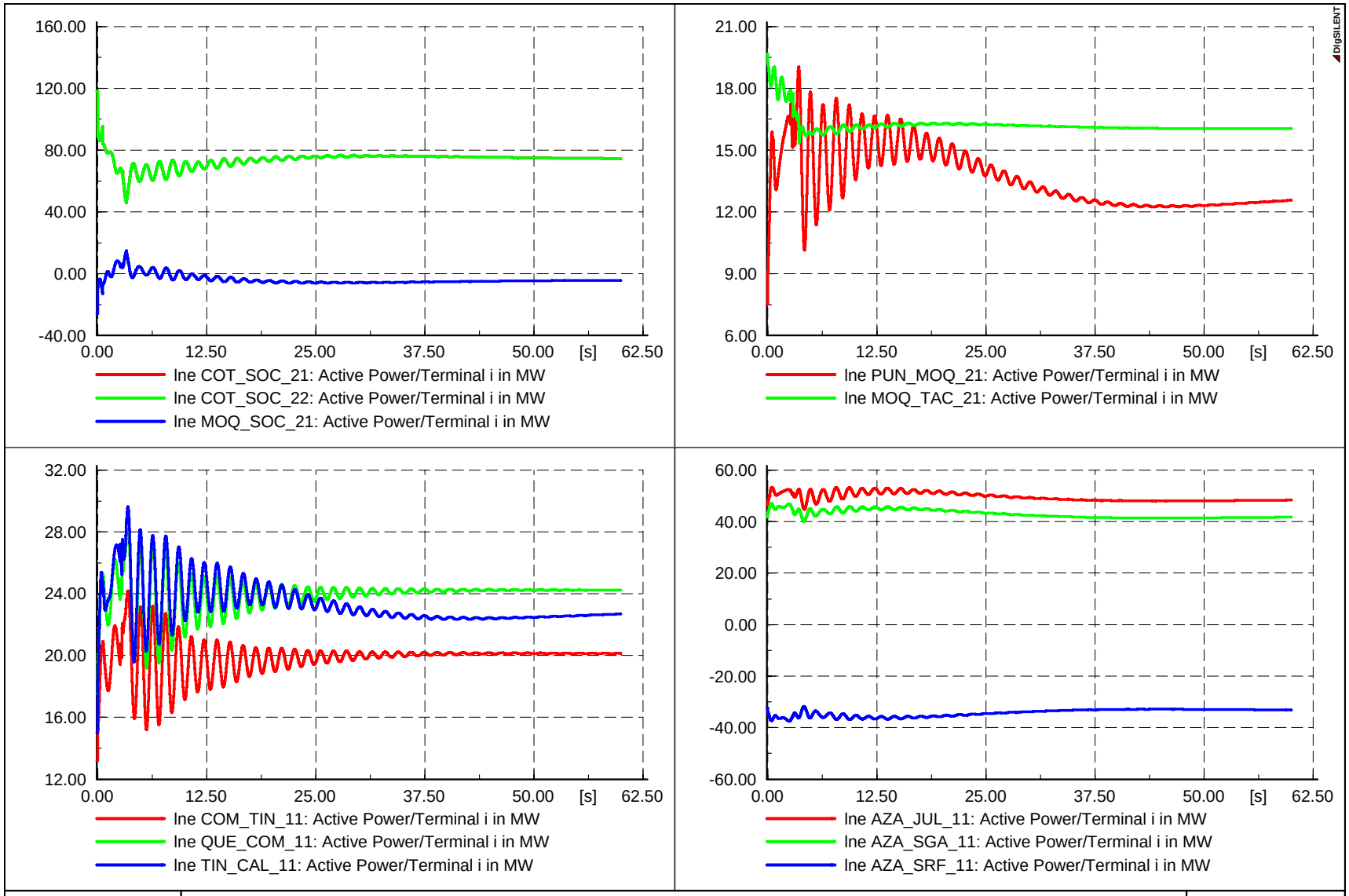








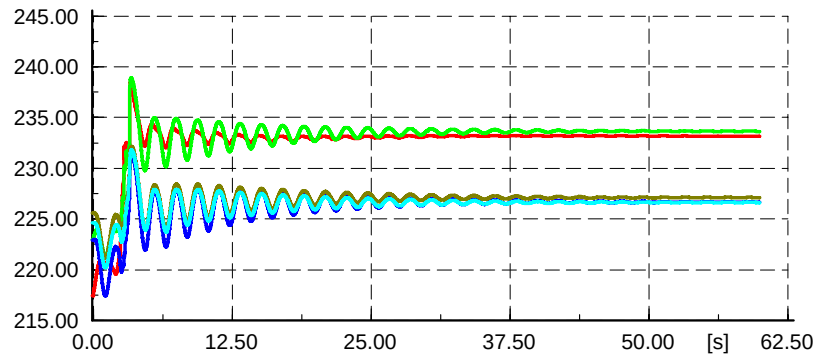
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Máxima Demanda Estiaje 2007	Annex: EST-G05 /8

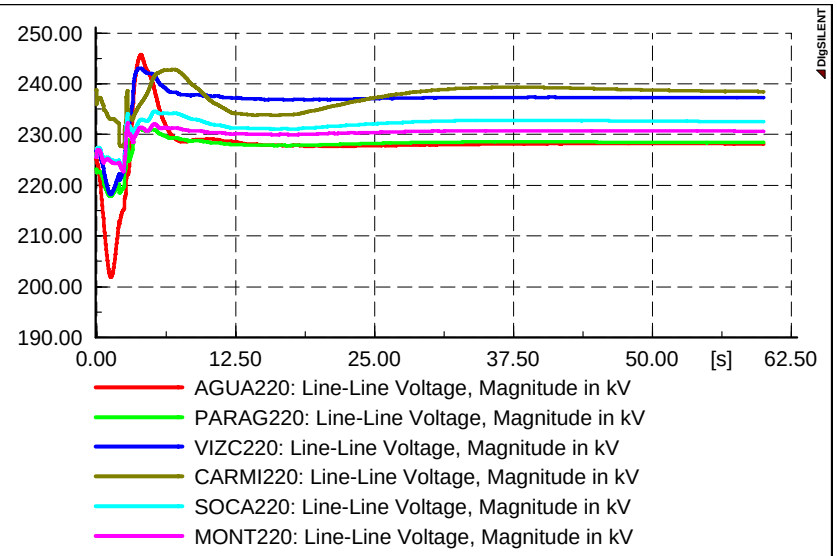


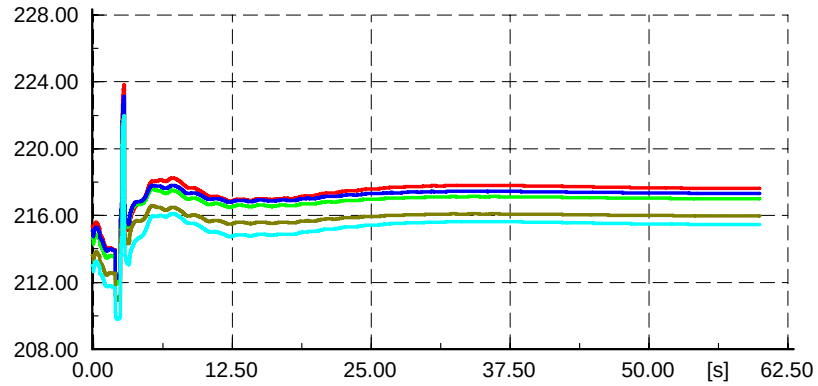
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW — Máxima Demanda Estiaje 2007	Annex: EST-G05 /9

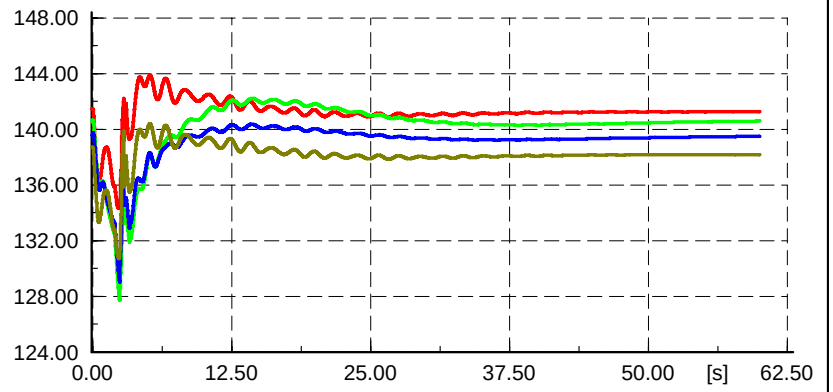
EST-G06

Desconexión parcial de CC.HH. Mantaro y Restitución con 819 MW

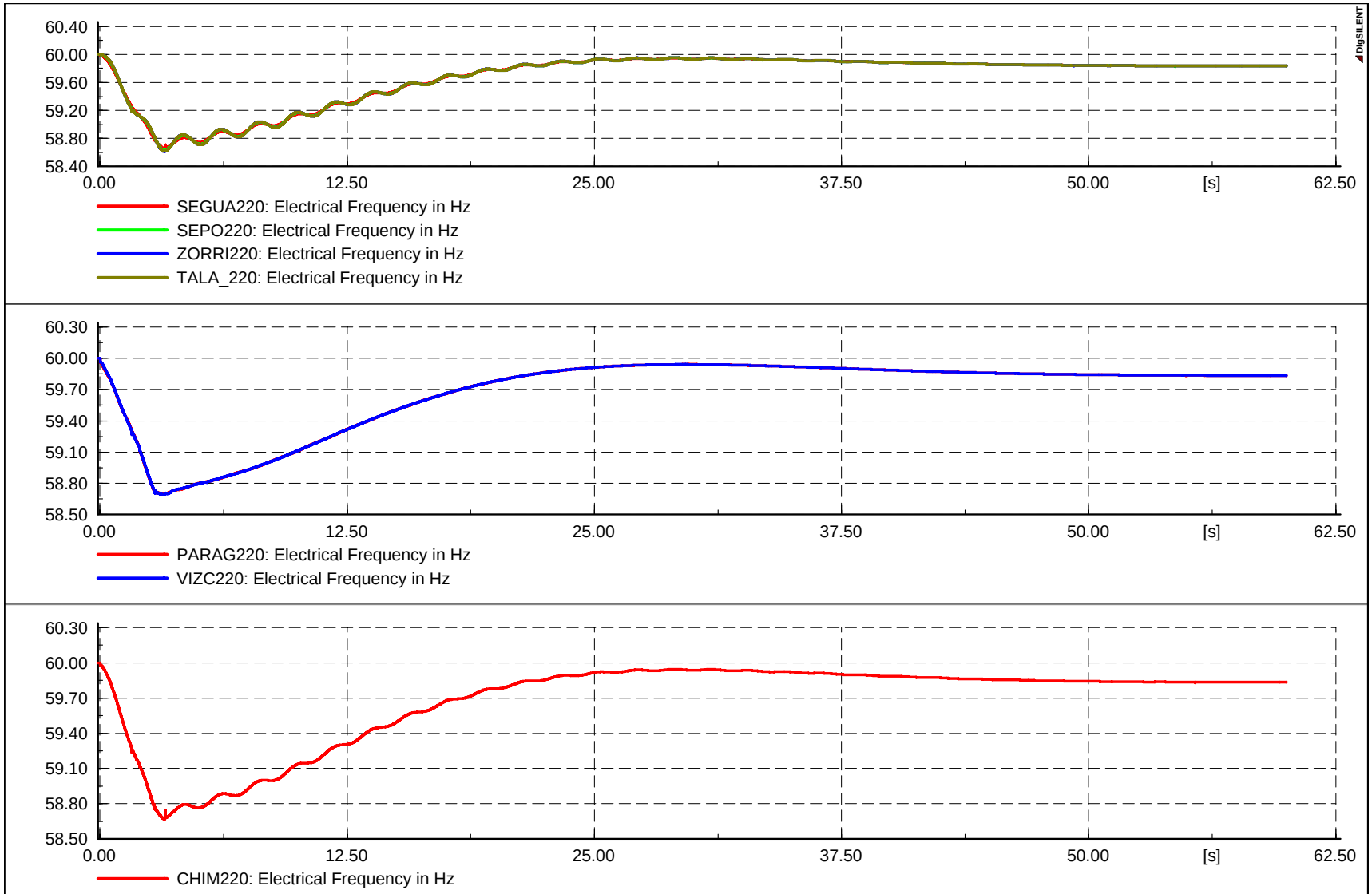




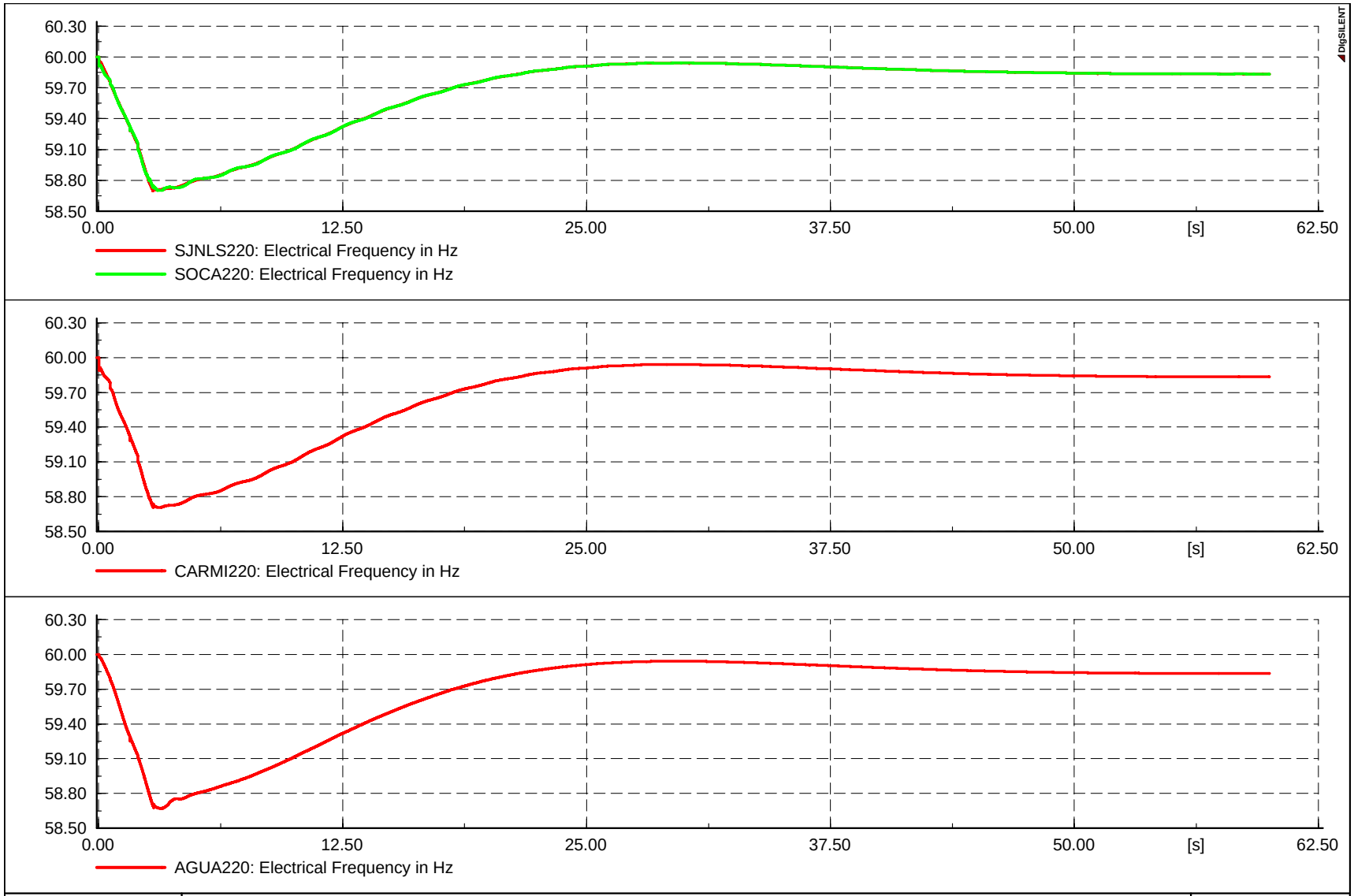




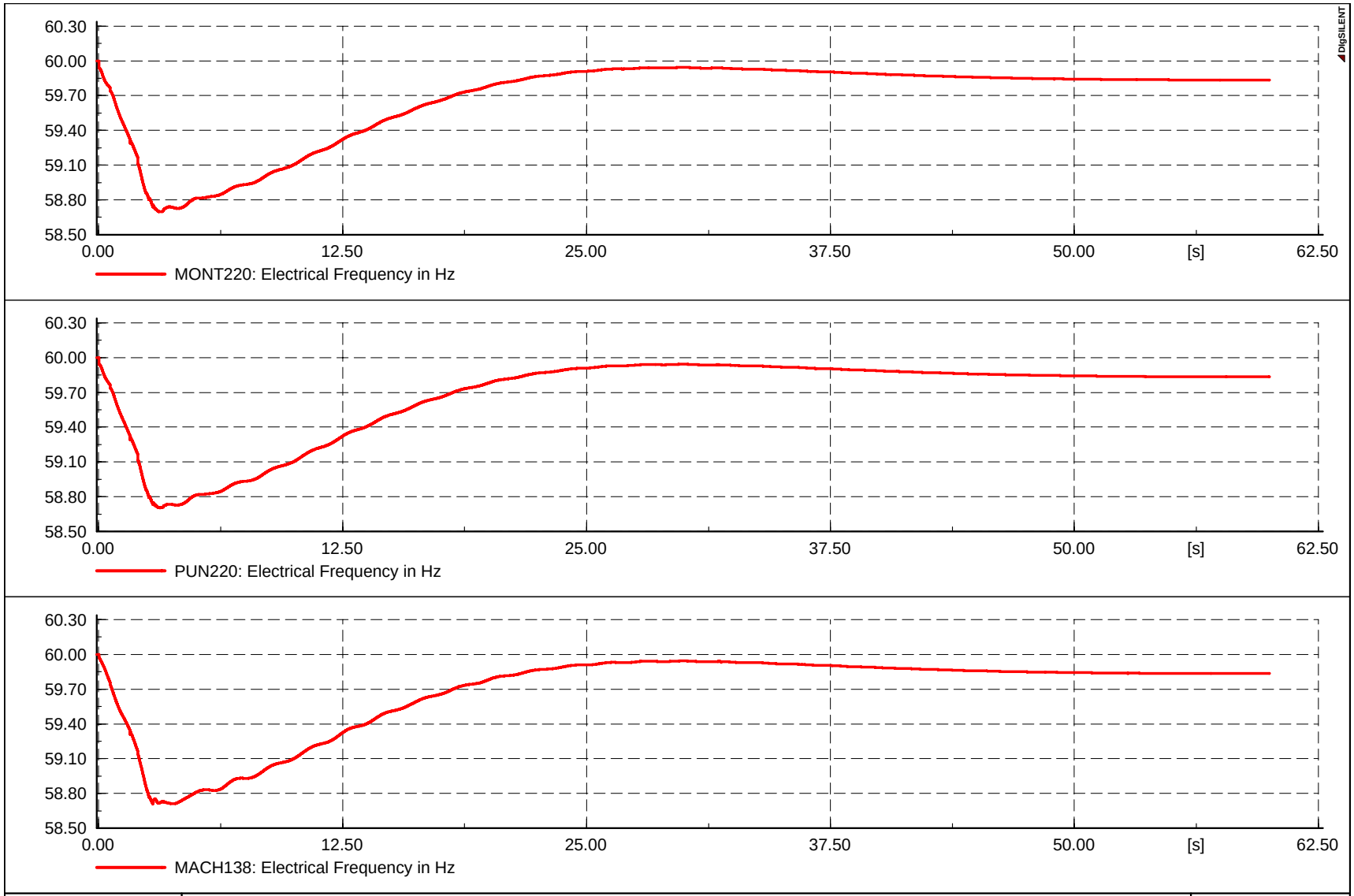
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /3



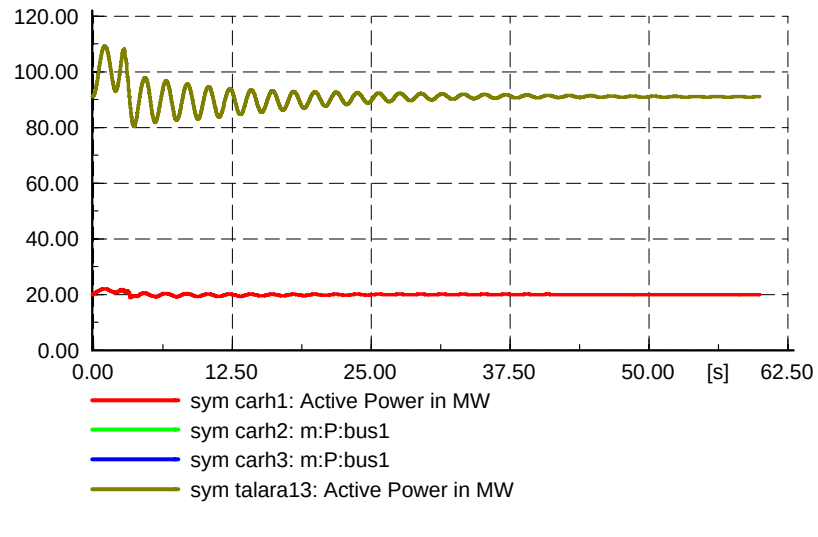
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /4

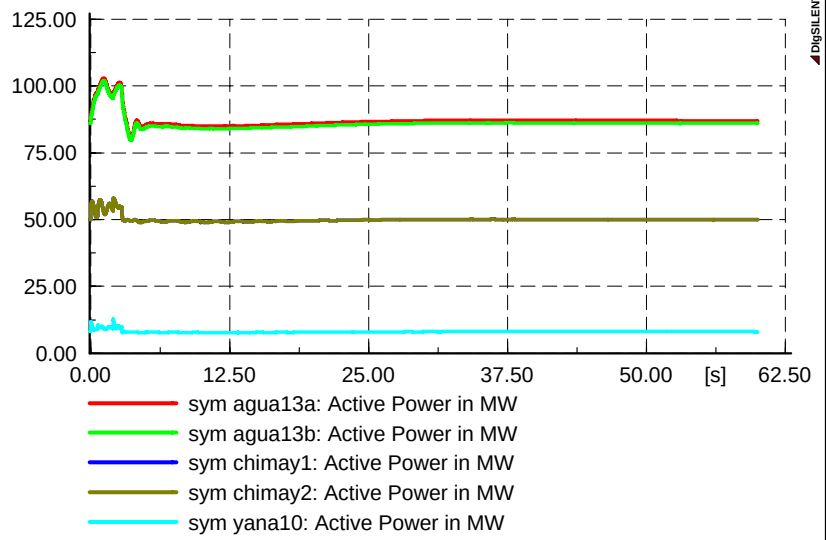


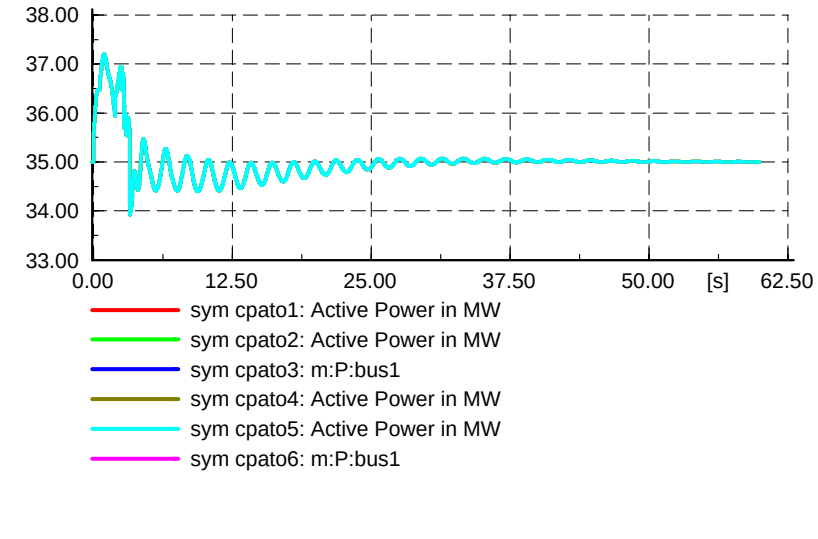
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /5

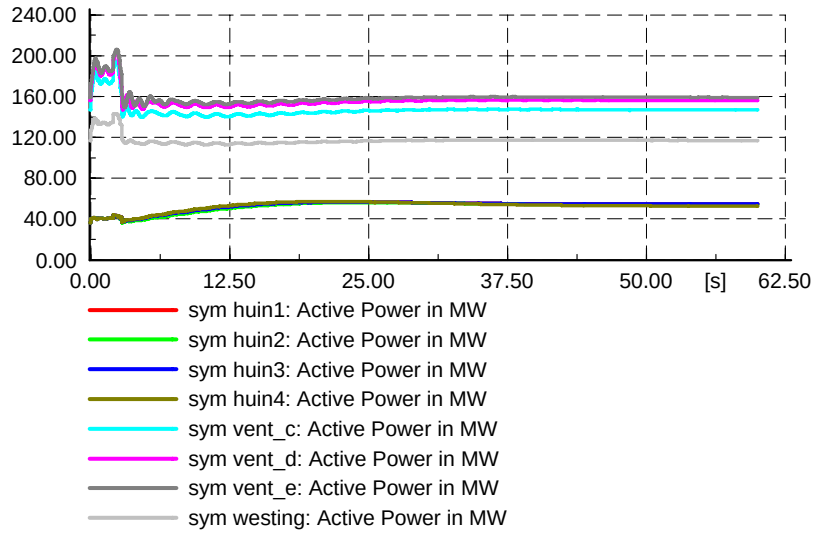


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /6

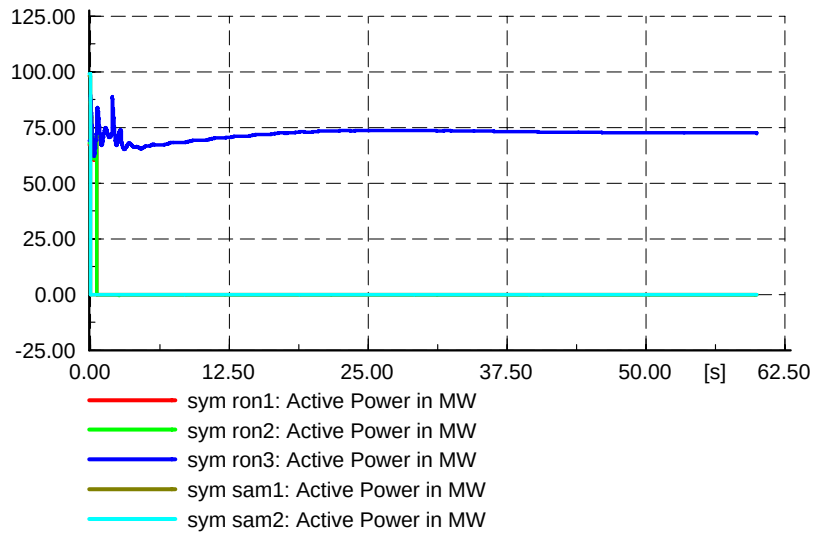


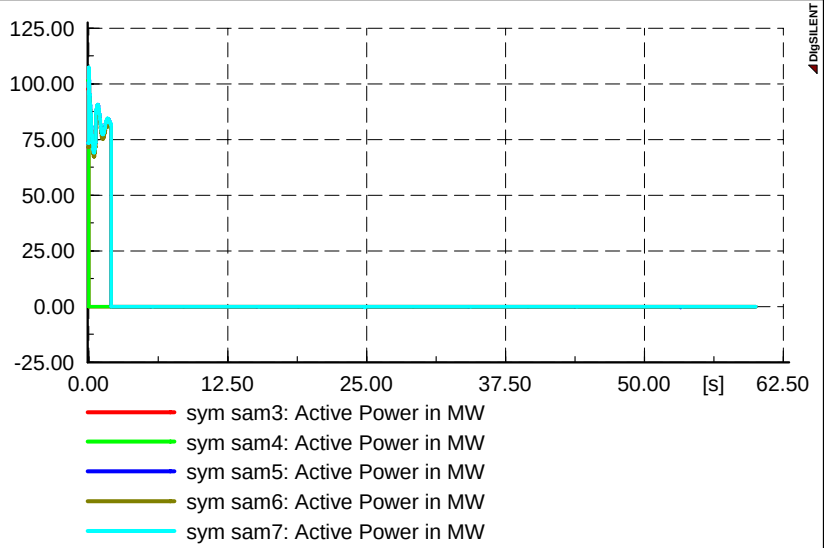


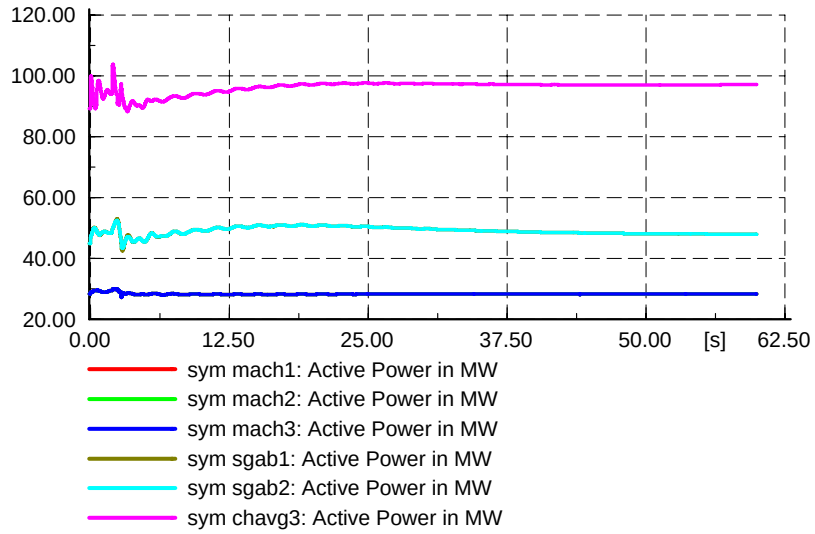


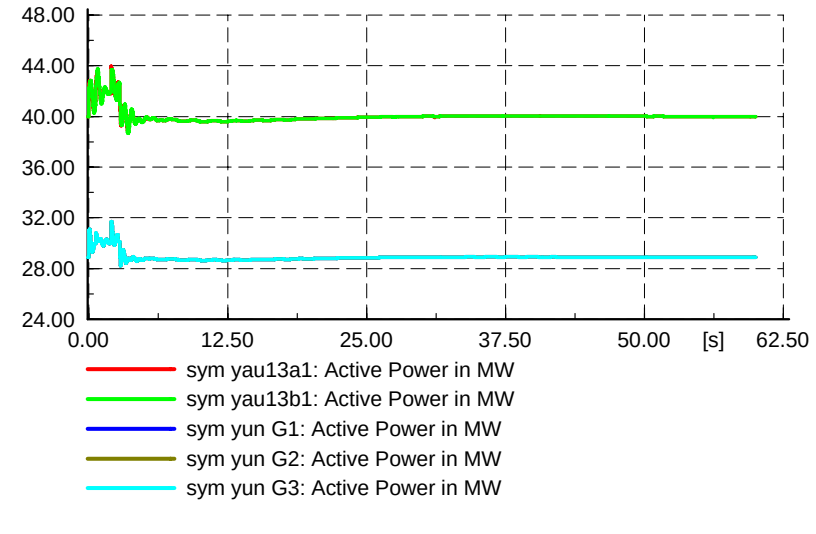


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /1









COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
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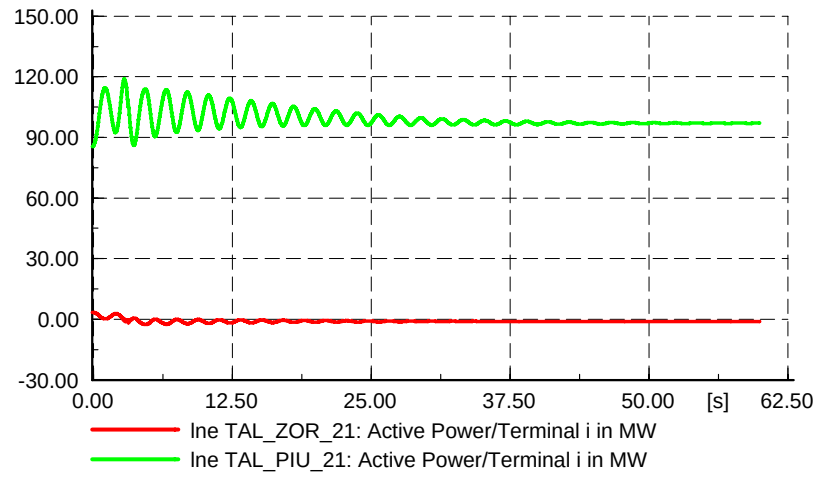
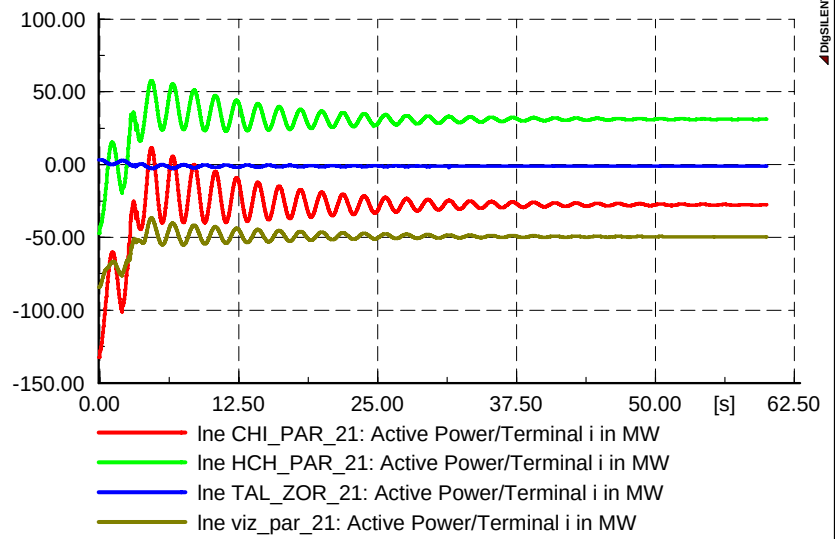
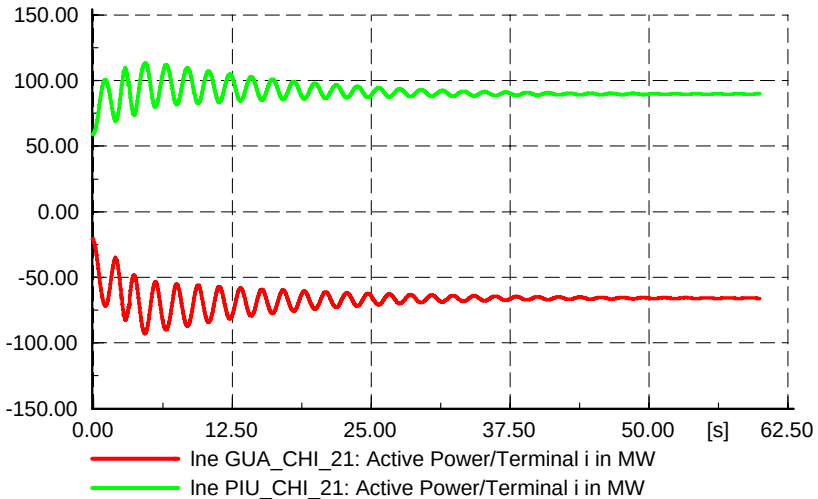
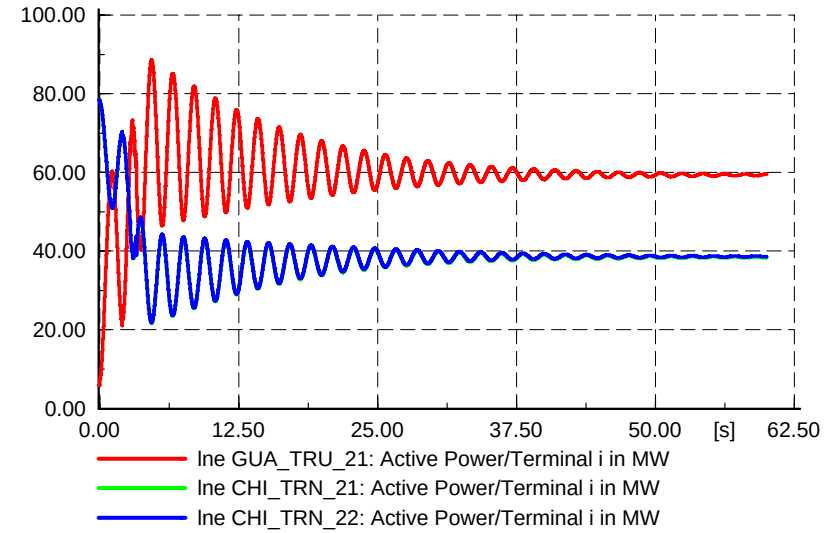
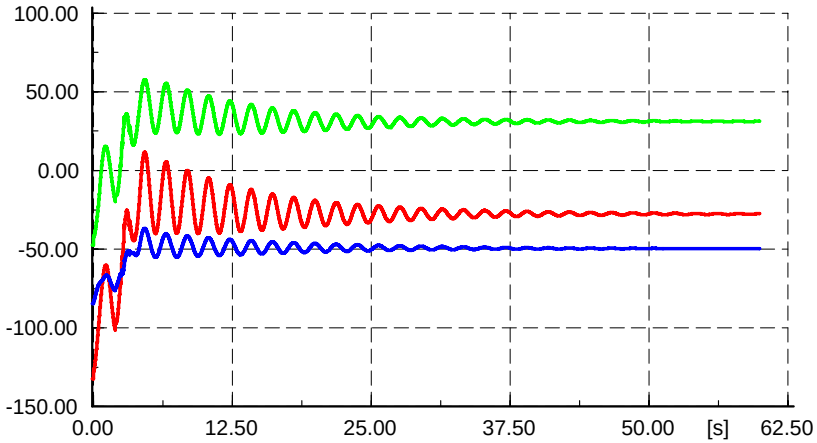


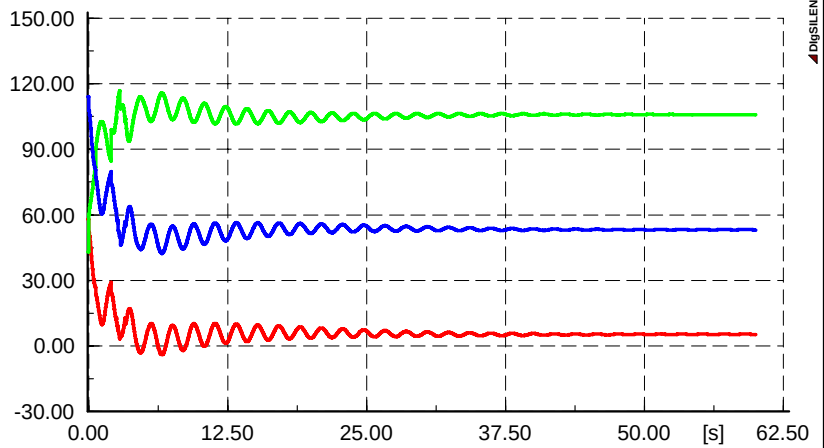


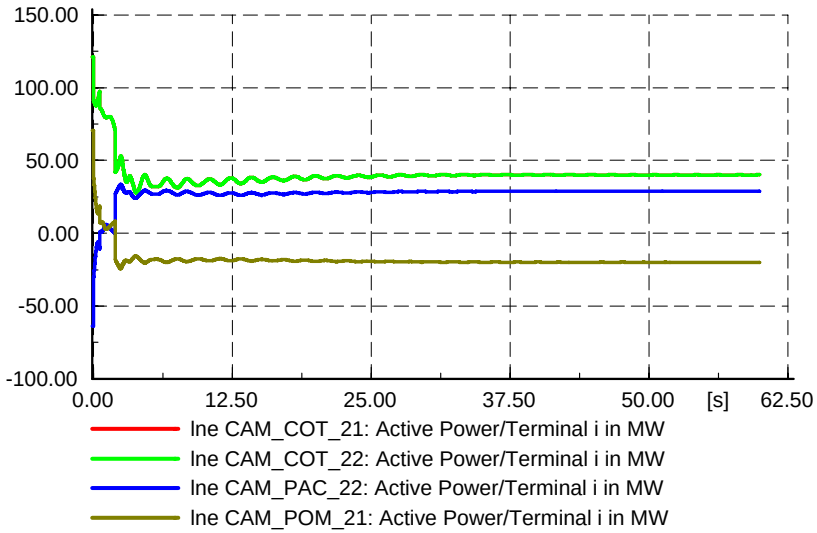


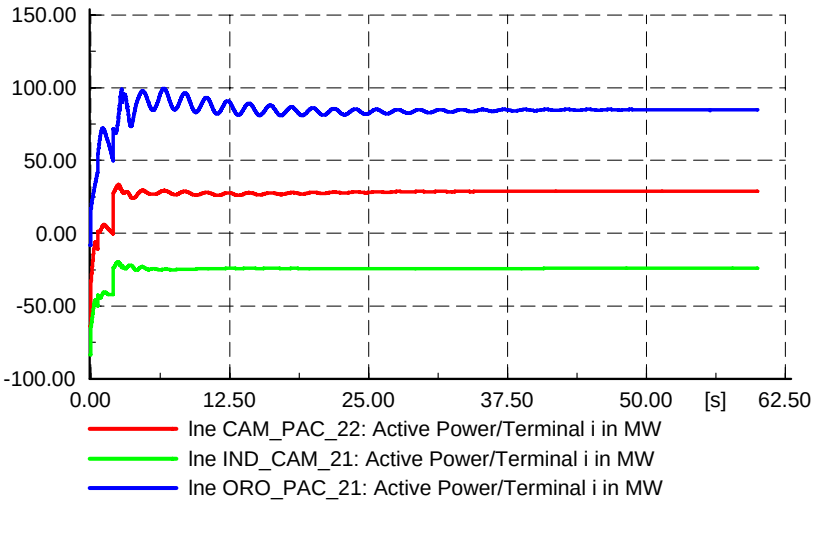


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /7

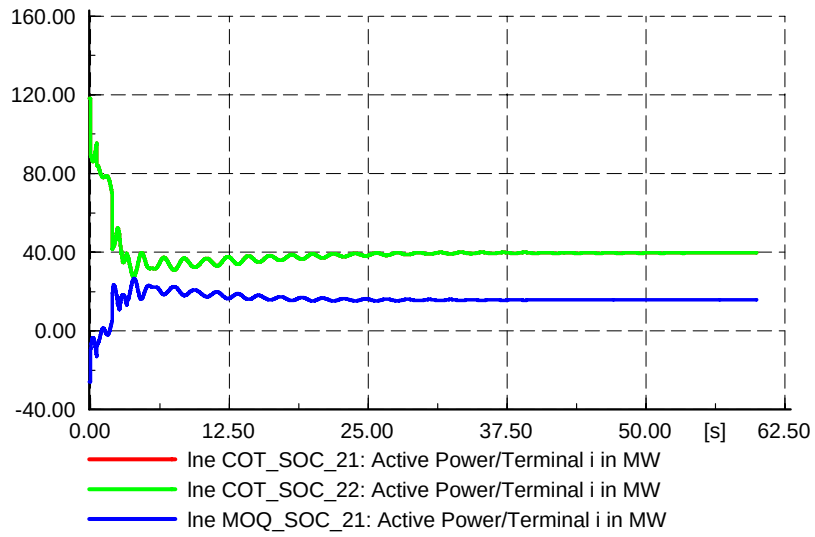


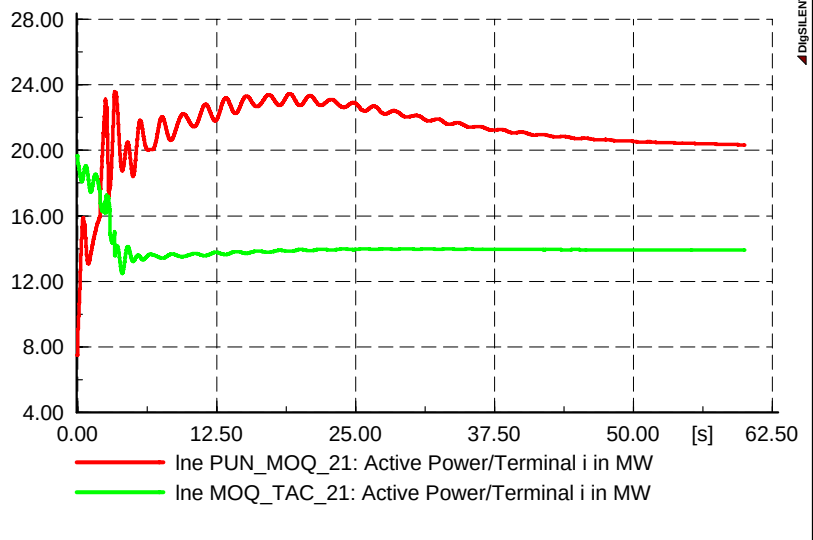


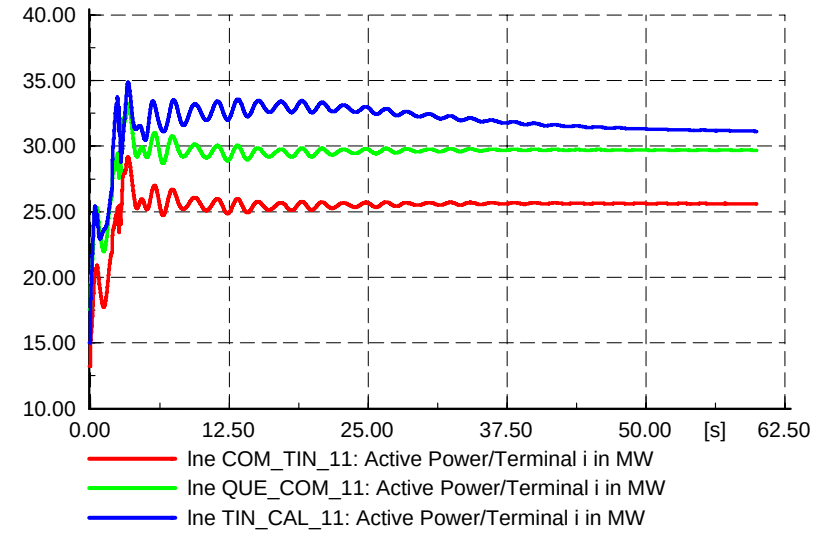


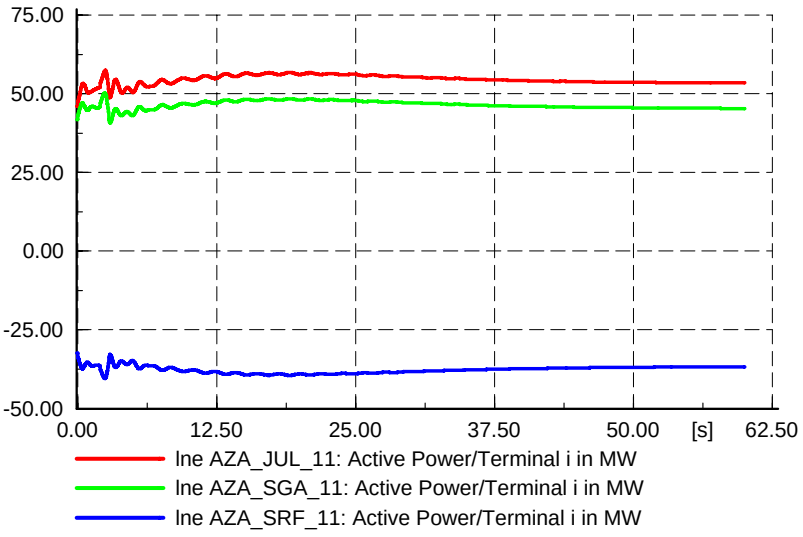


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /8







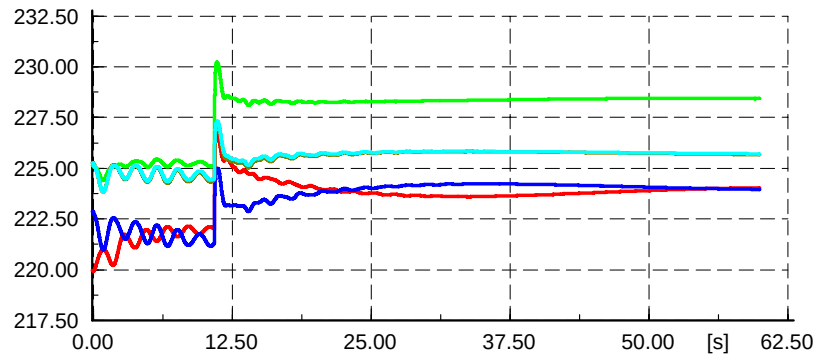


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 819 MW	Máxima Demanda Estiaje 2007	Annex: EST-G06 /9

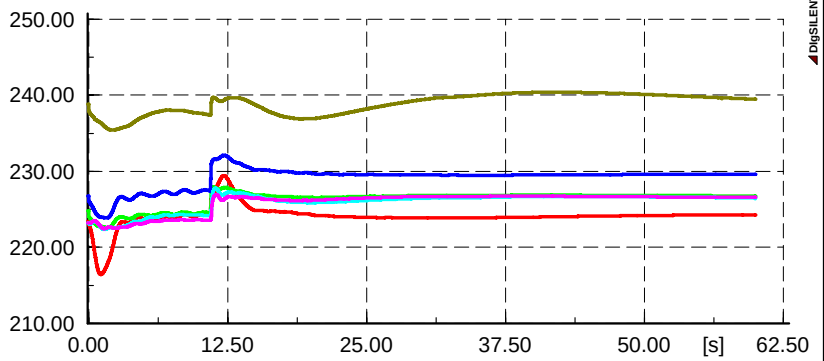
AÑO 2007 MEDIA DEMANDA EN ESTIAJE

EST-G07

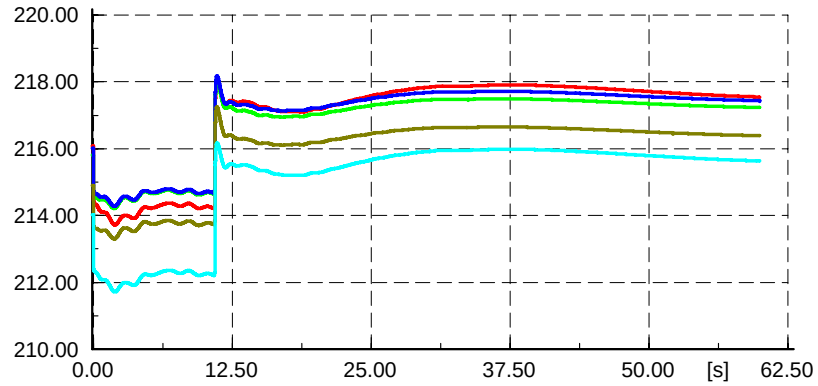
Desconexión de C.T. Kallpa con 160 MW



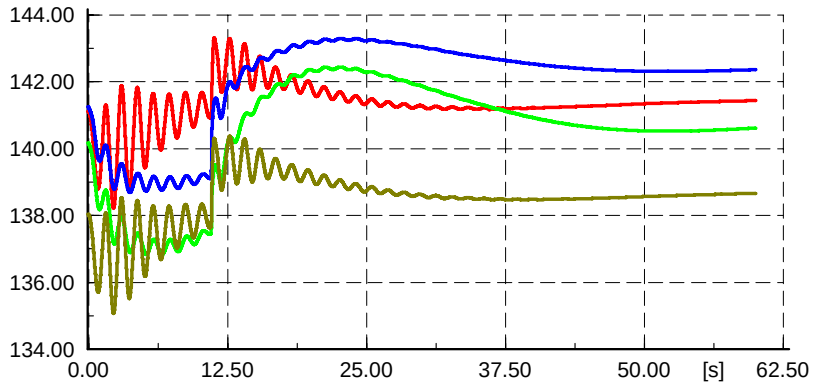
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

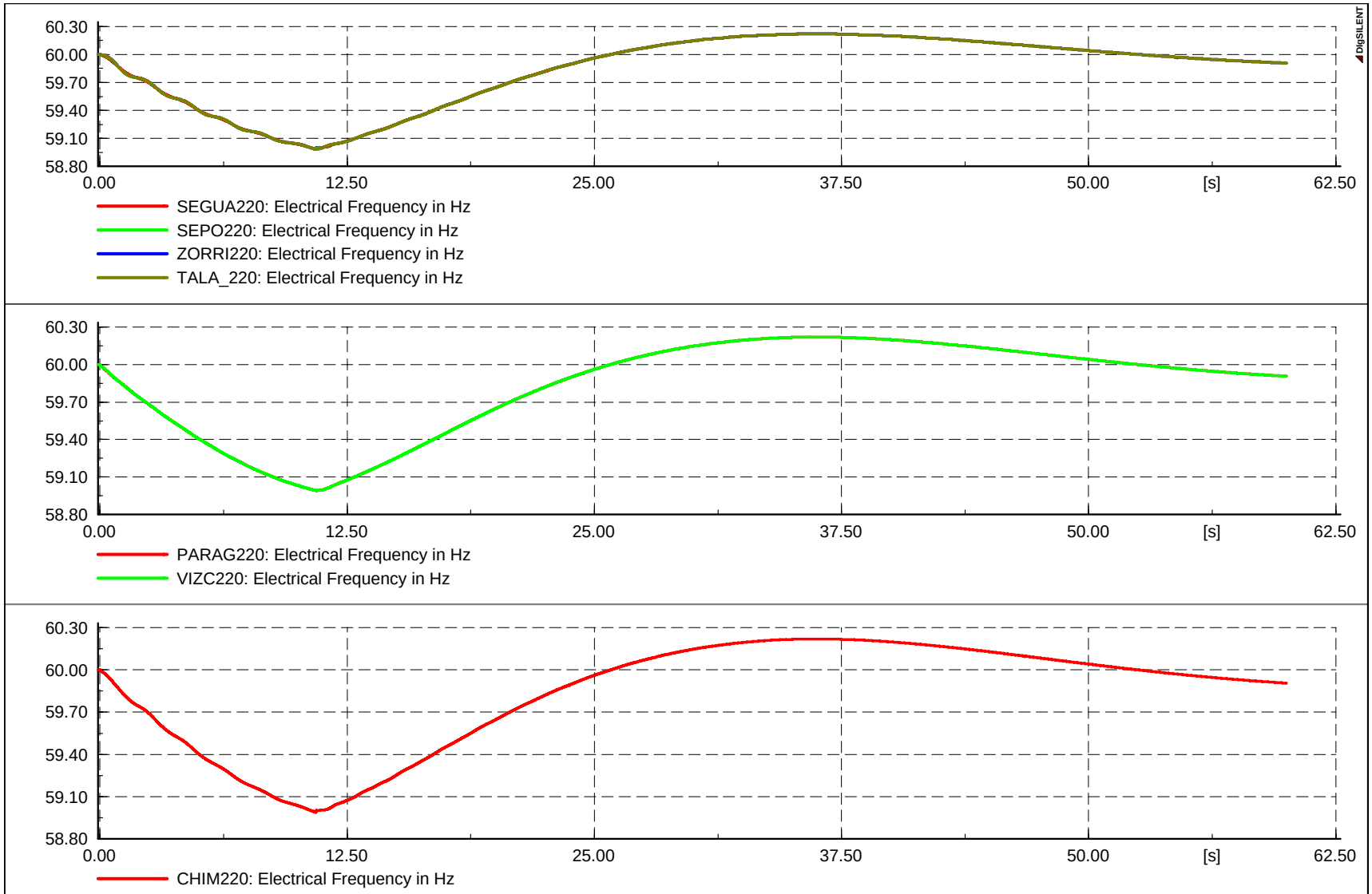


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

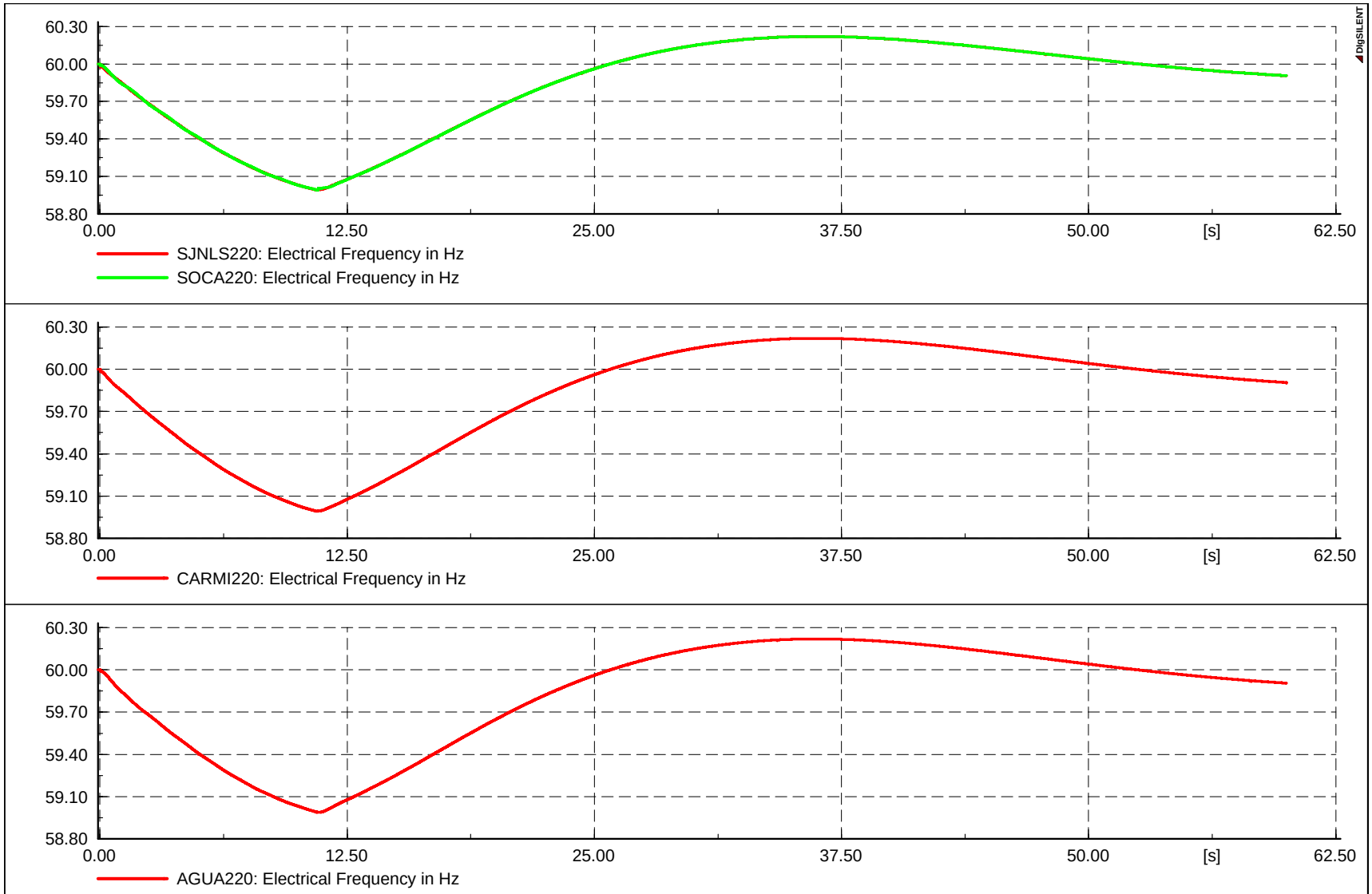


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

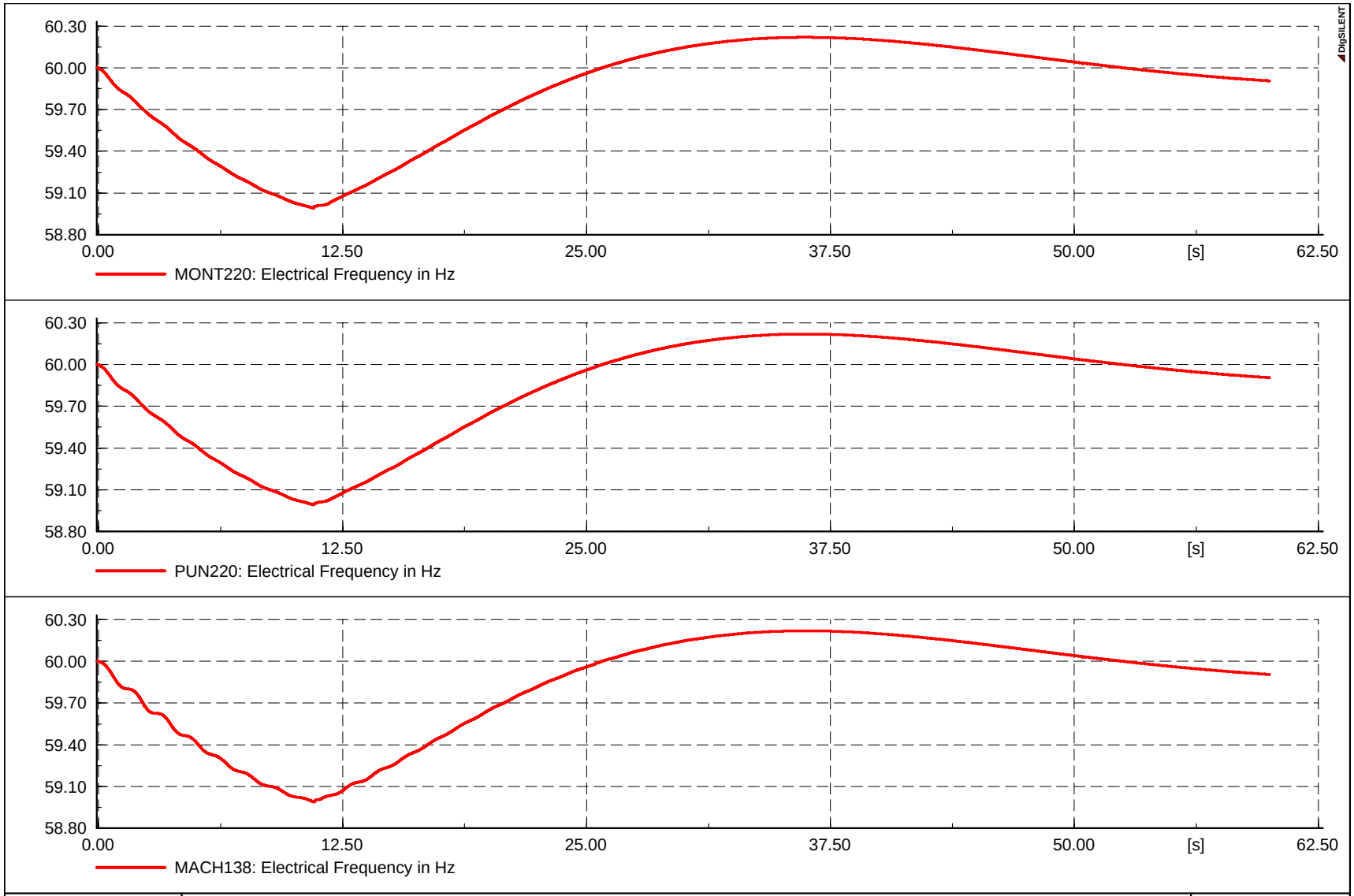
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /3



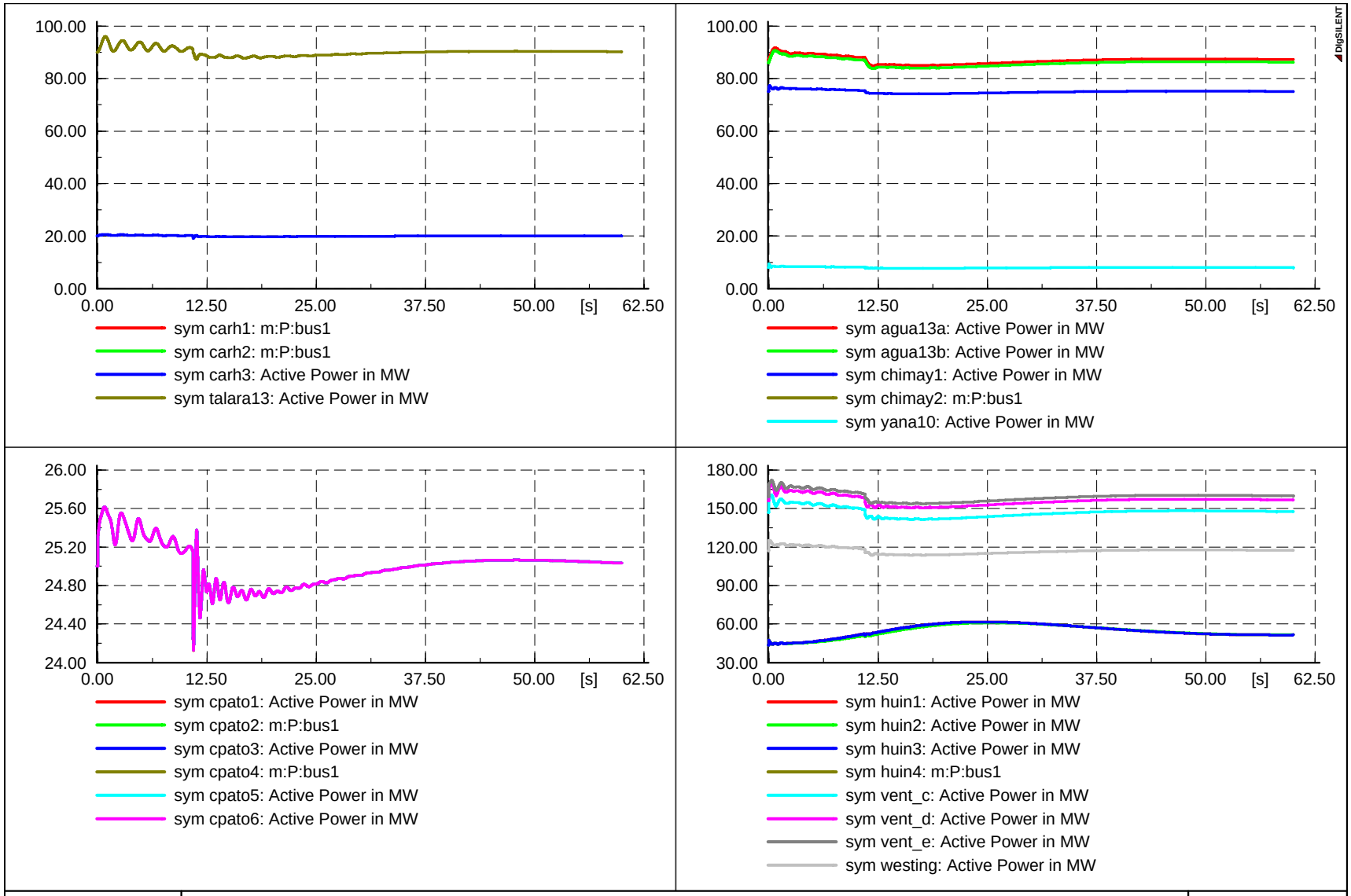
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /4



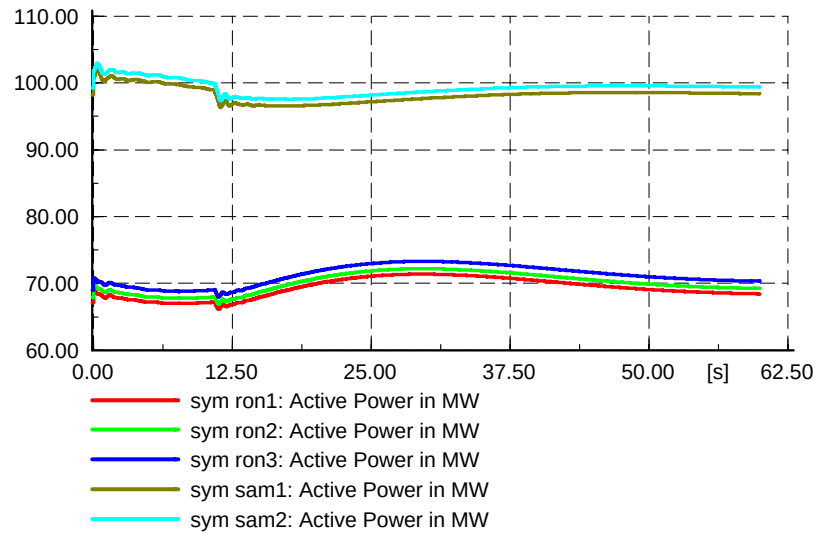
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /5

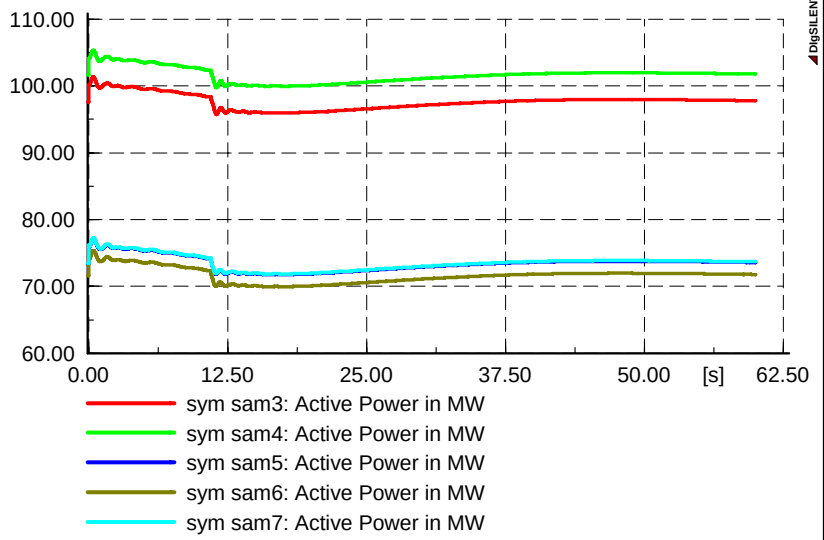


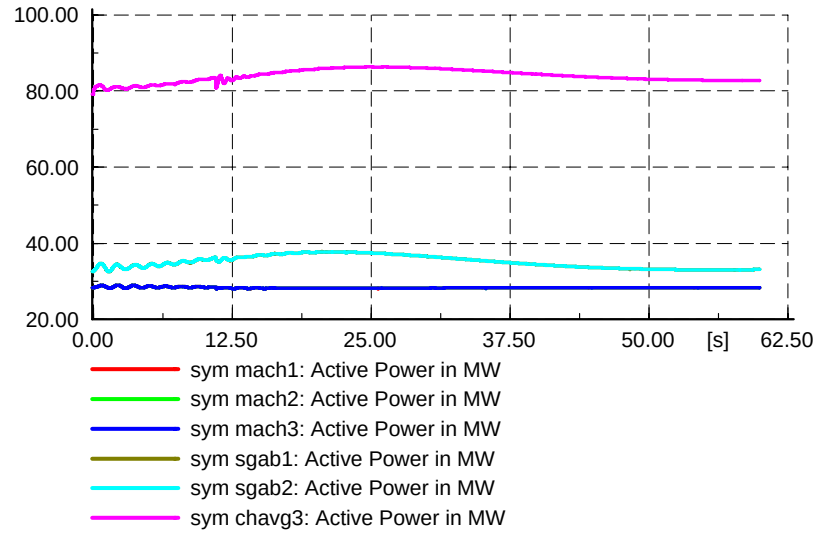
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /6

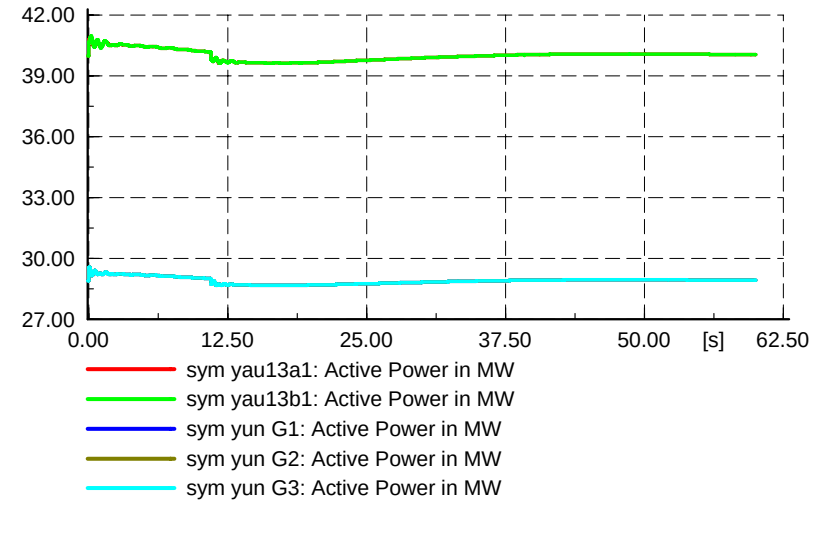


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /1









COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
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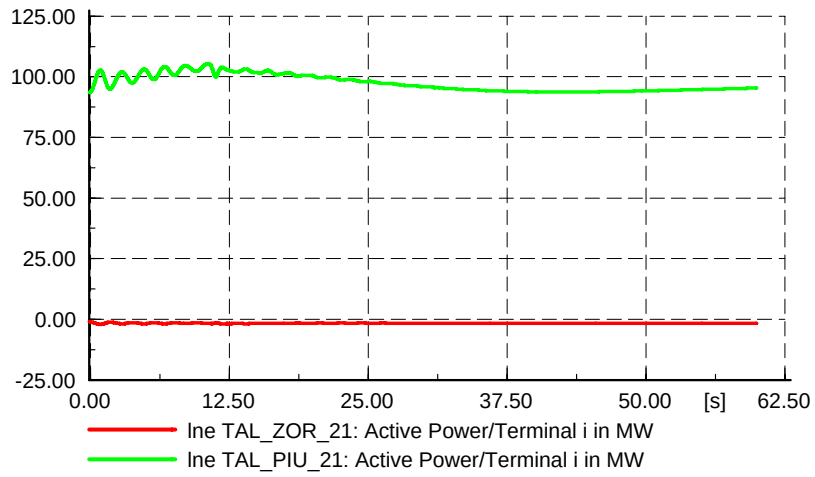
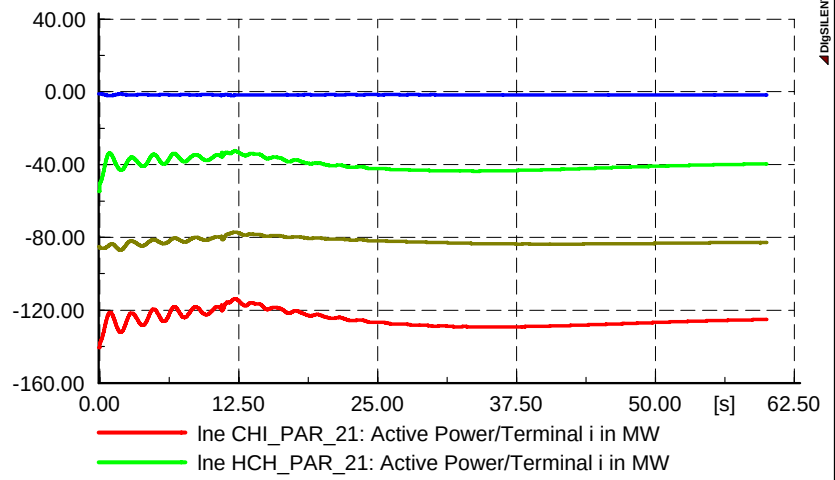
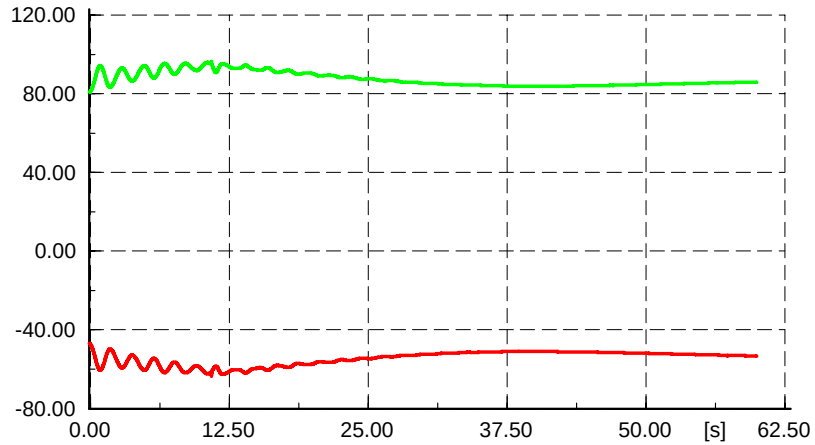
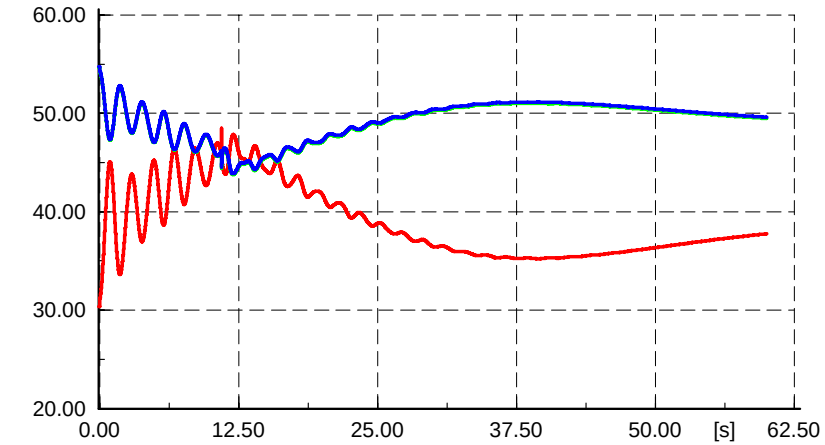
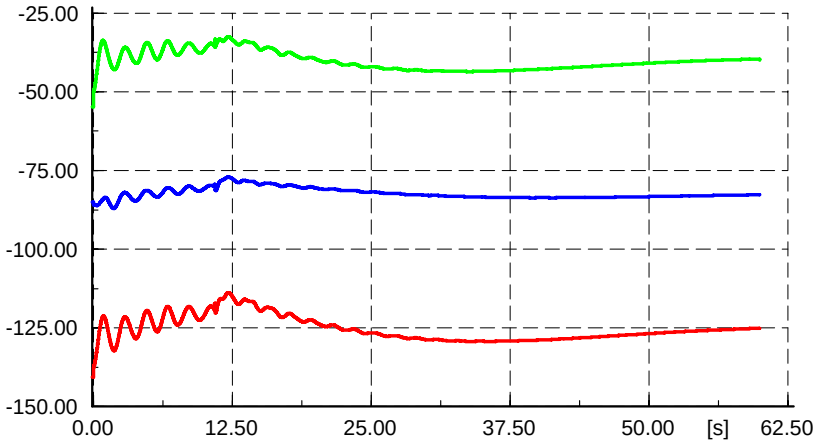


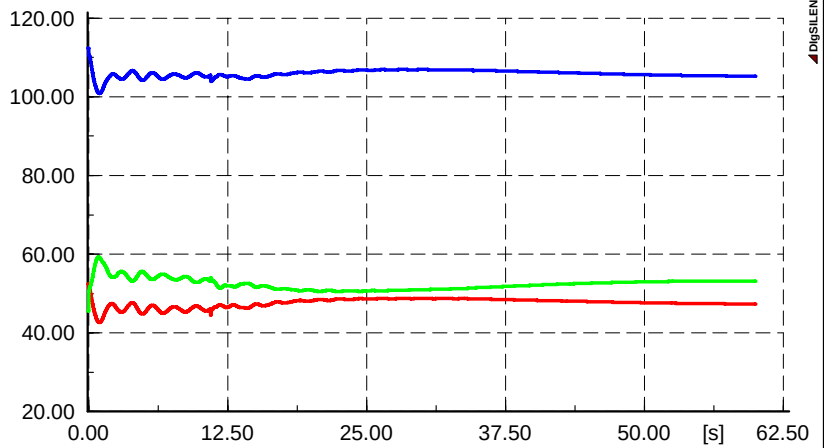


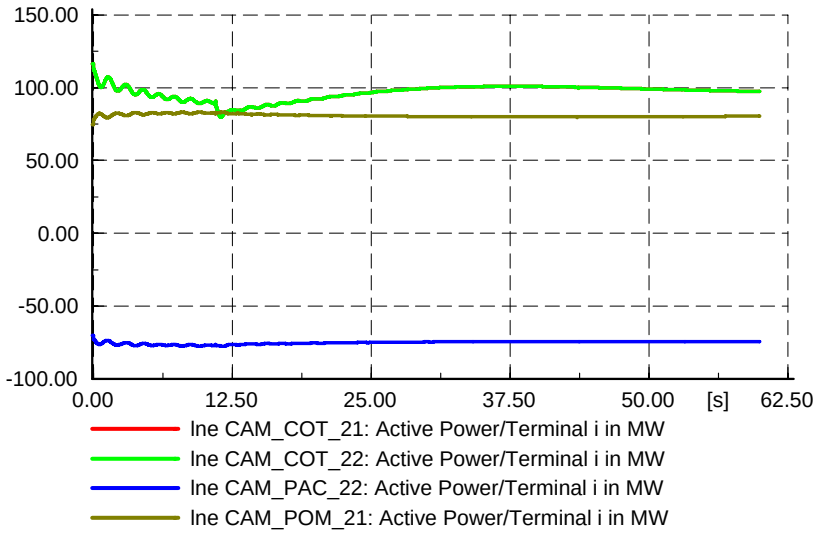


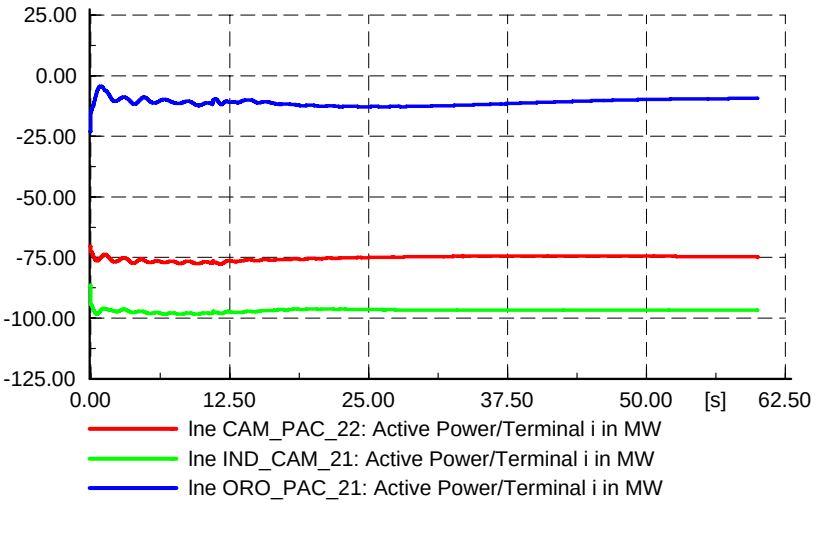


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /7

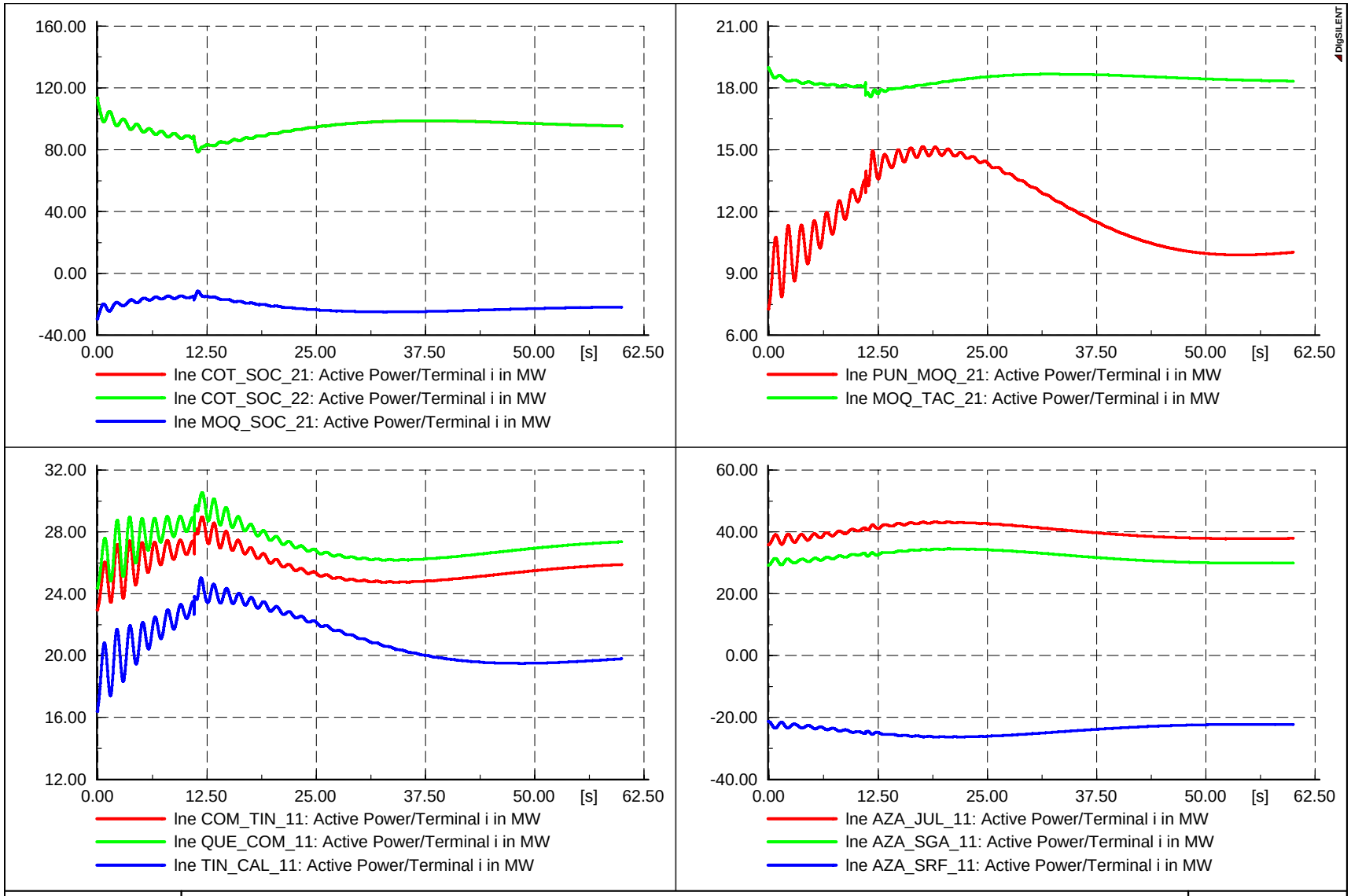








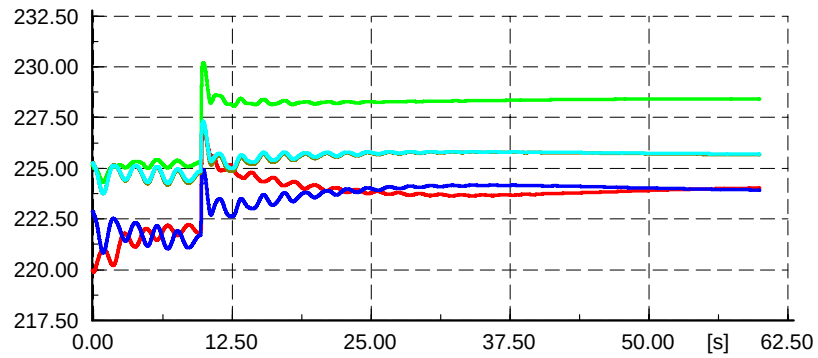
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /8



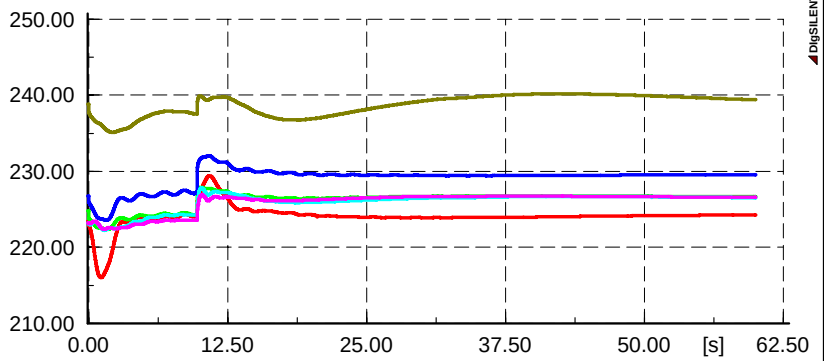
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESCONEXION DE C.T. KALLPA CON 160 MW	Media Demanda Estiaje 2007	Annex: EST-G07 /9

EST-G08

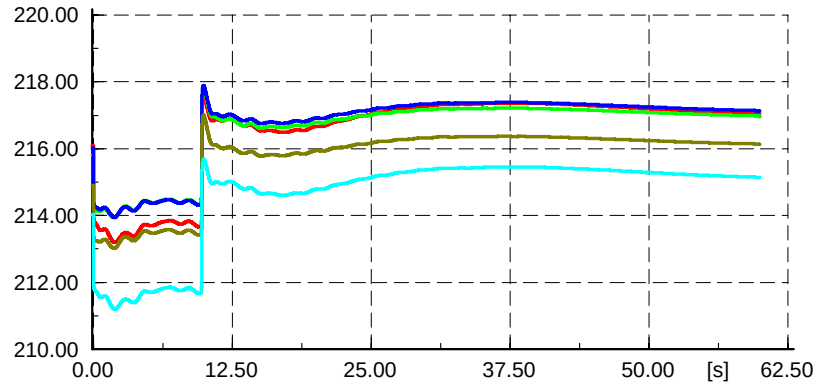
Desconexión de C.T. TGEnersur con 174 MW



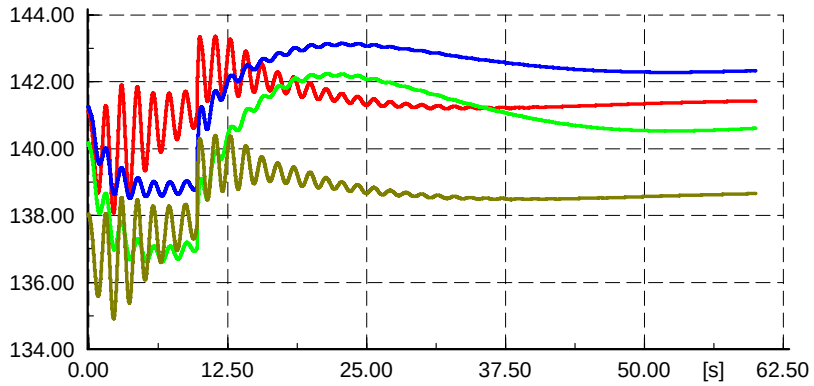
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

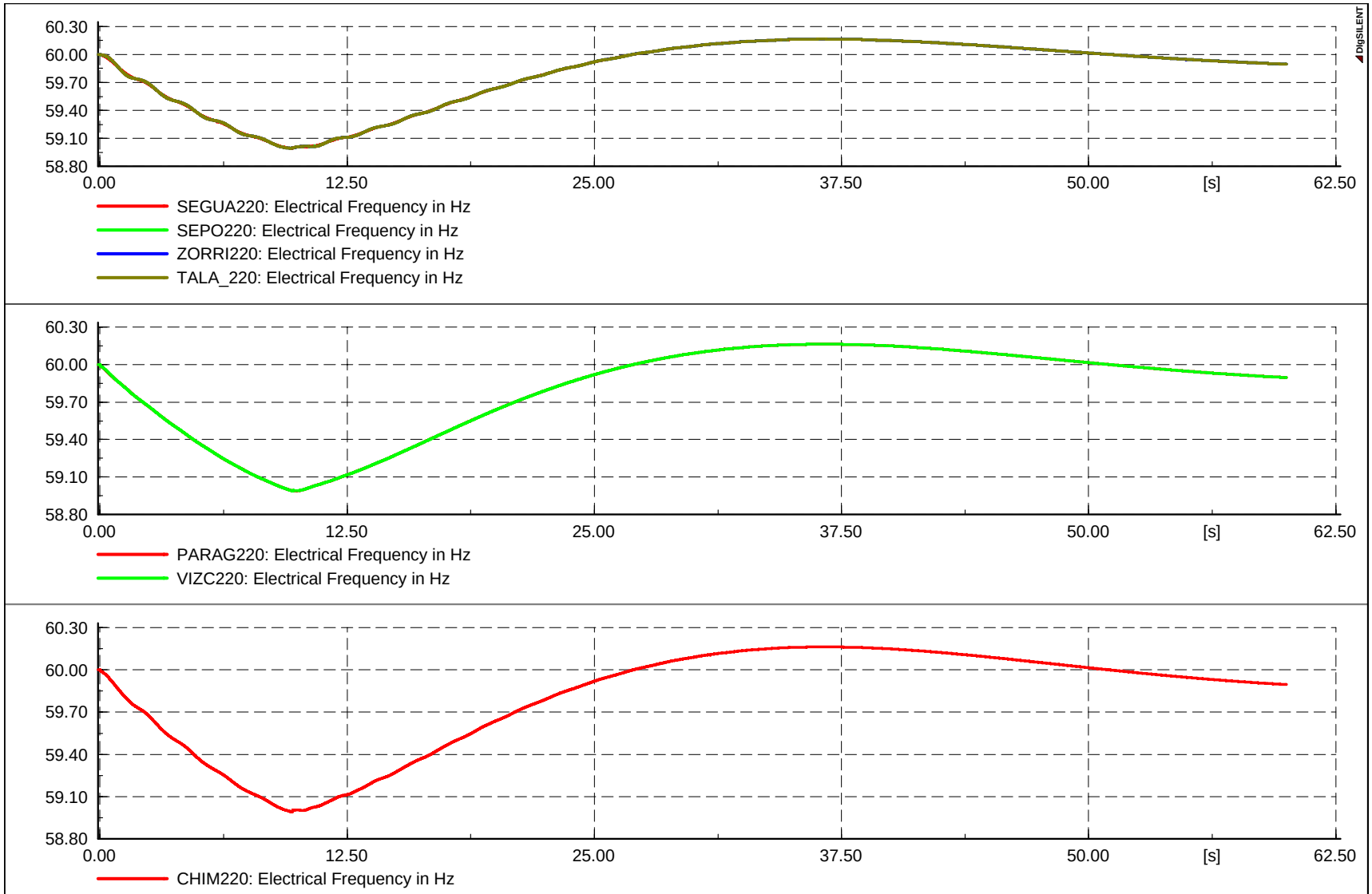


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

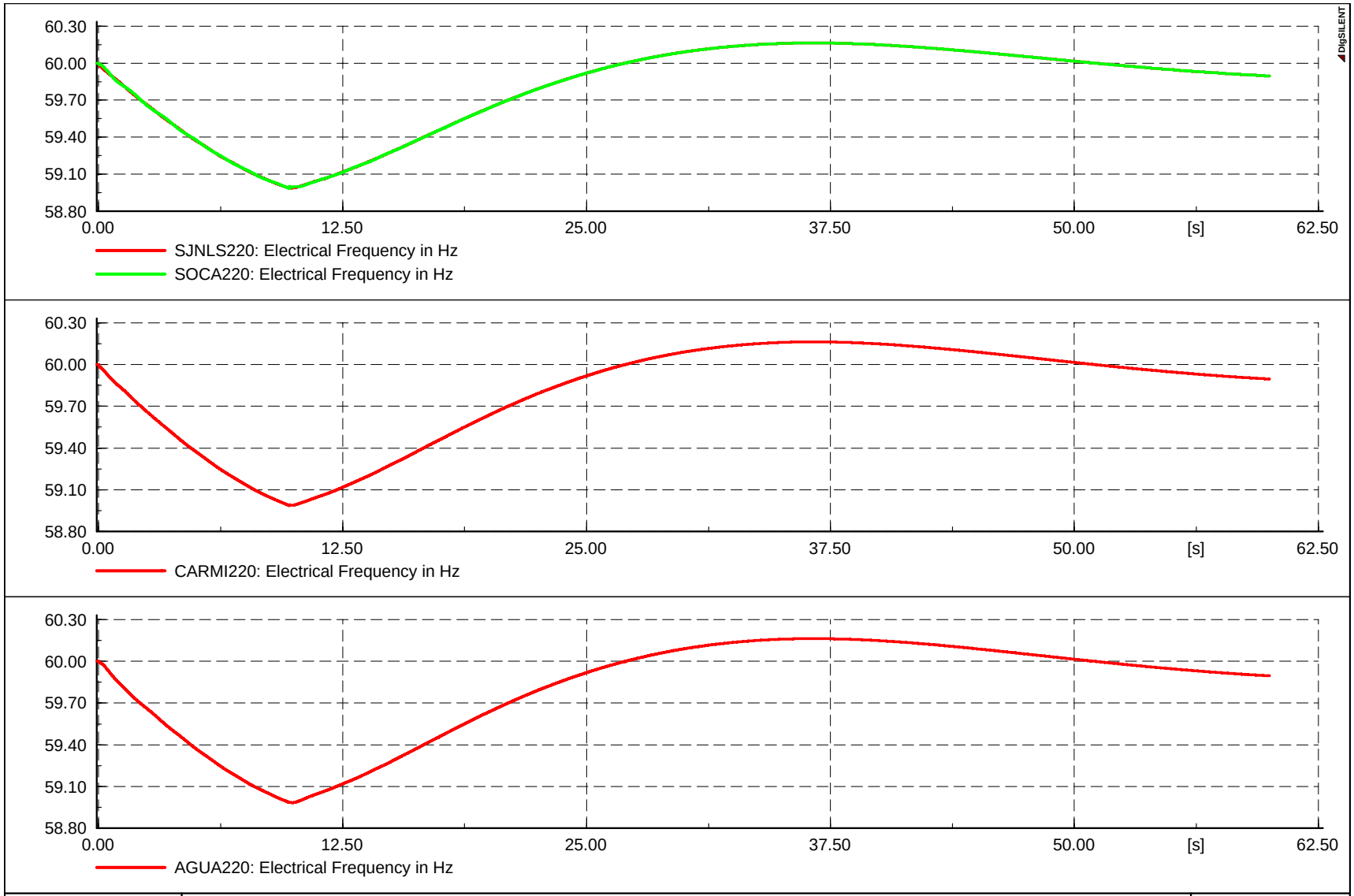


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

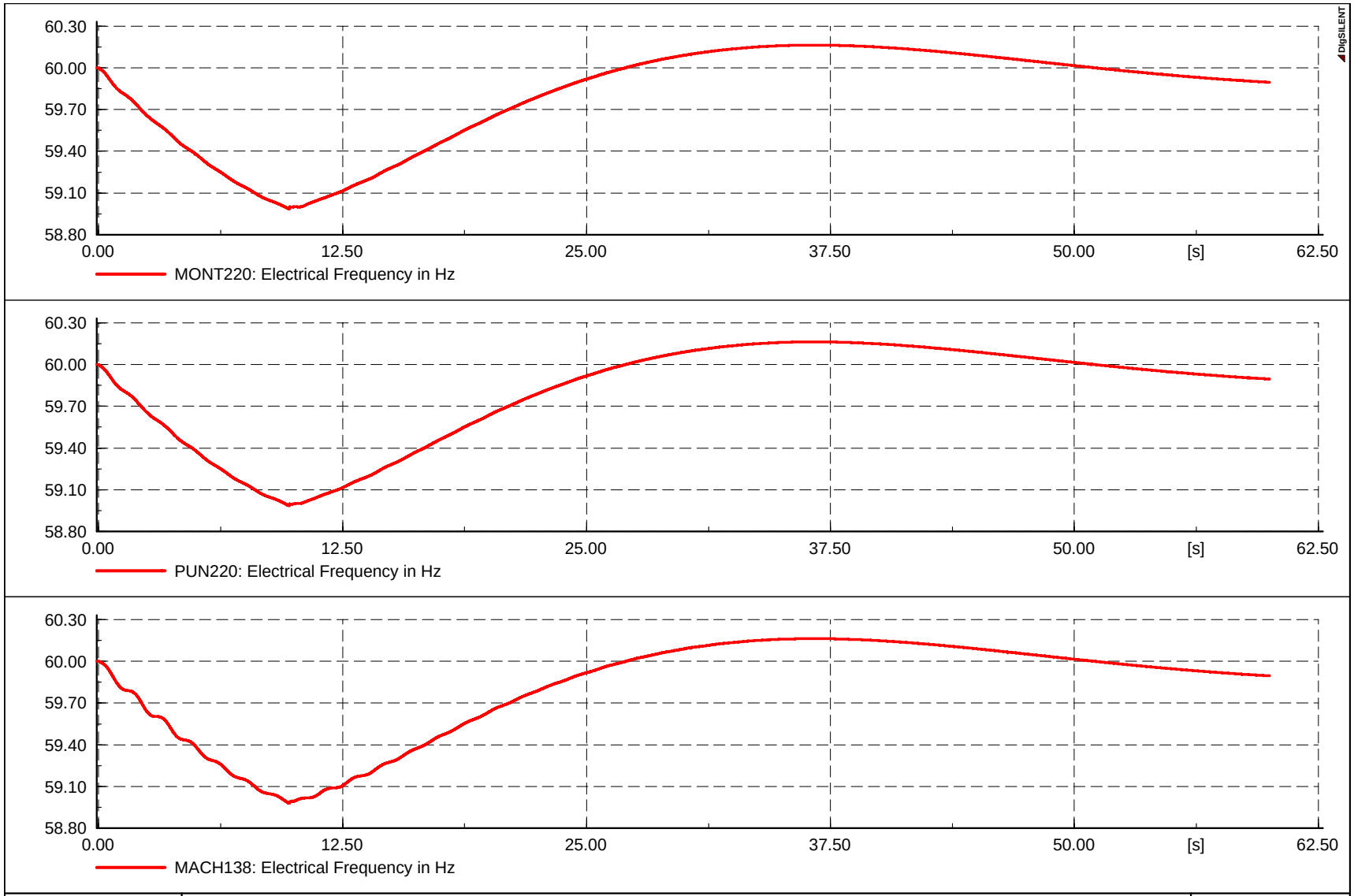
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /3



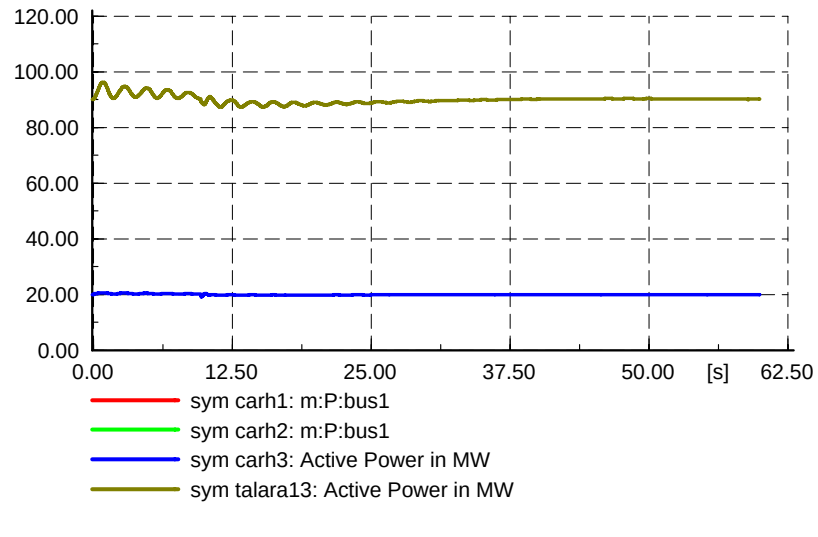
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /4

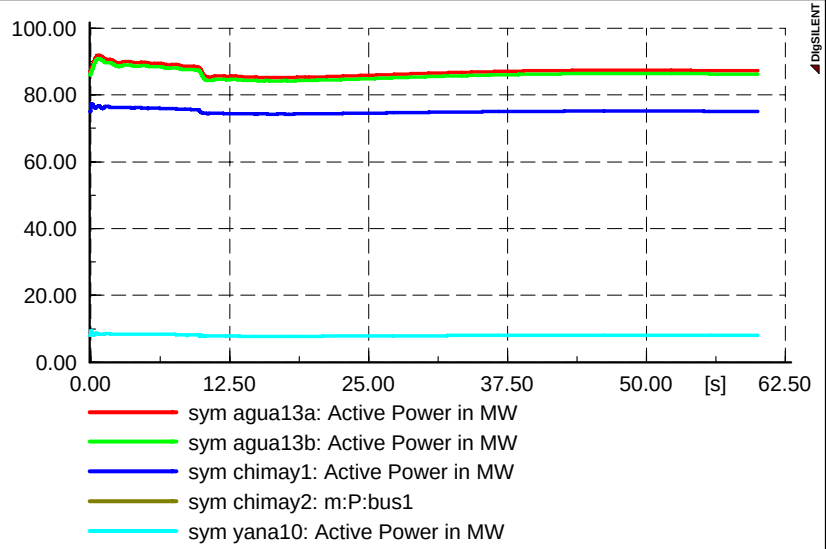


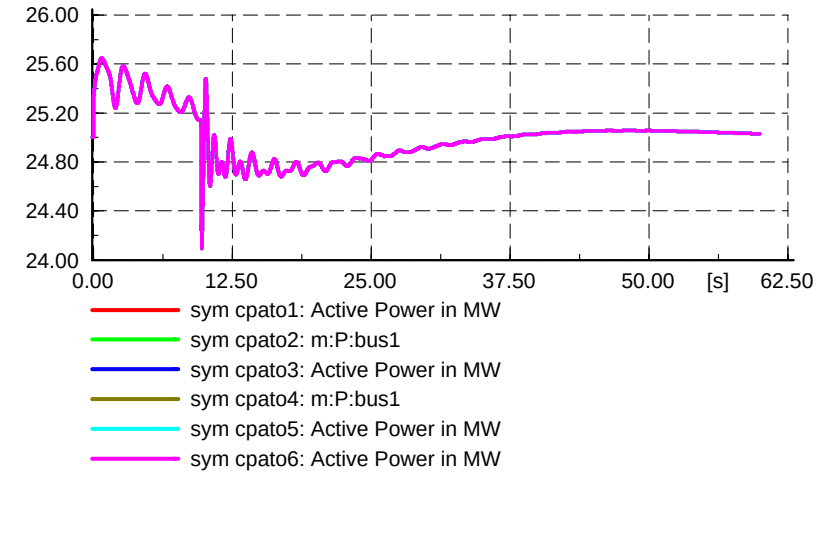
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /5

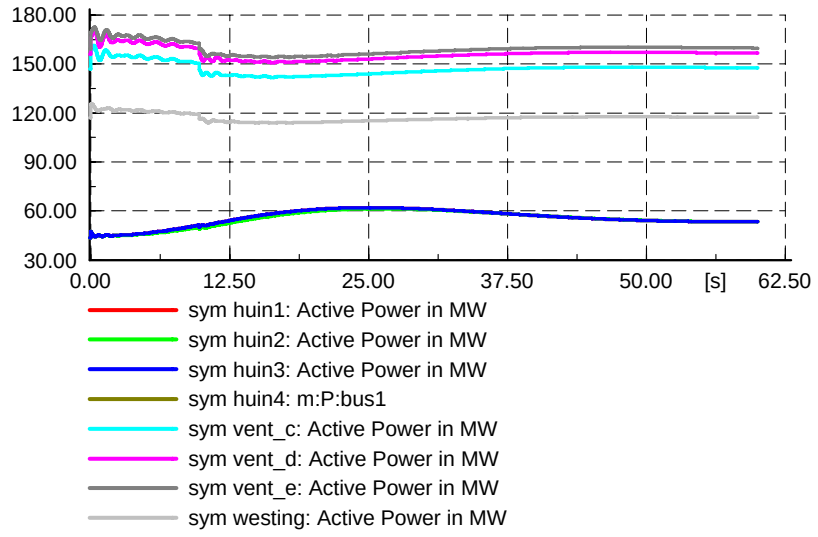


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /6

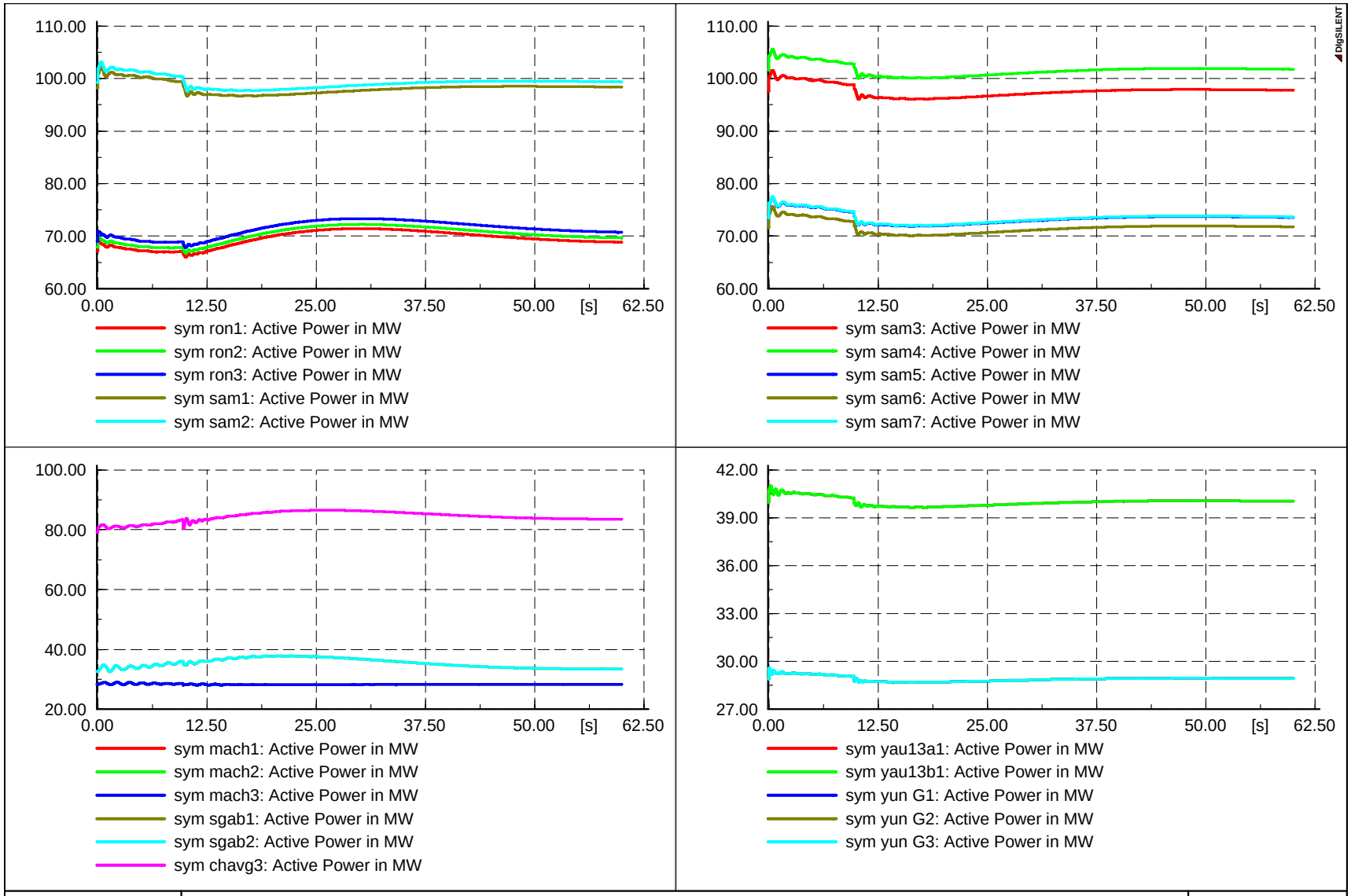




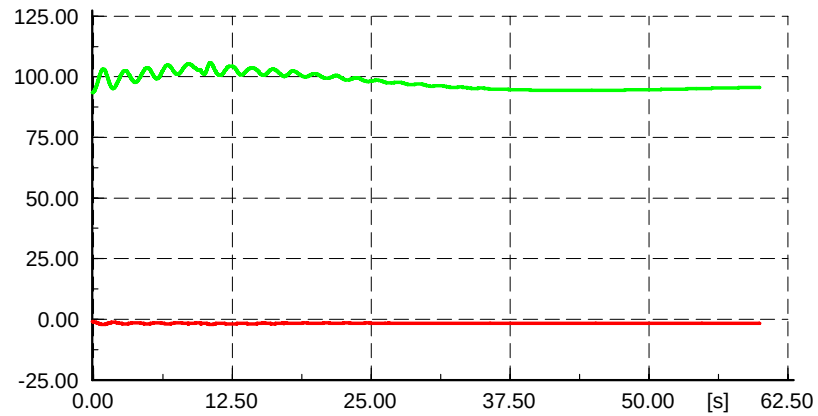


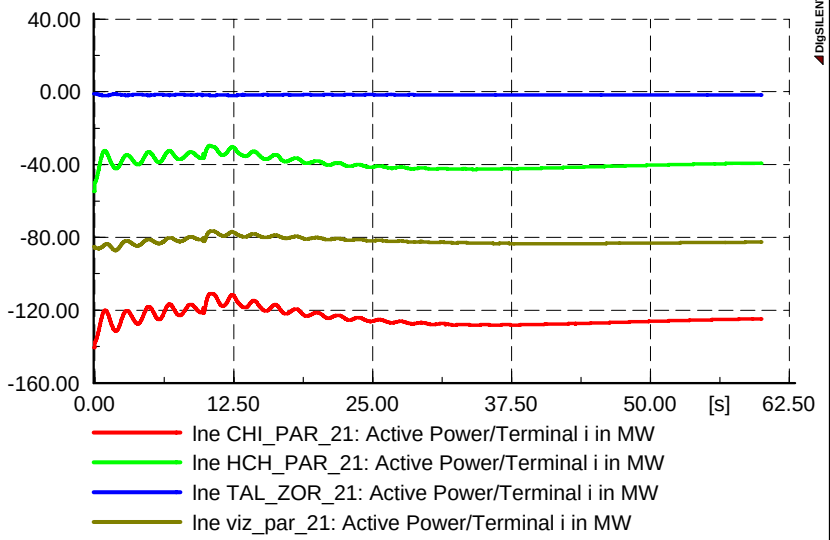


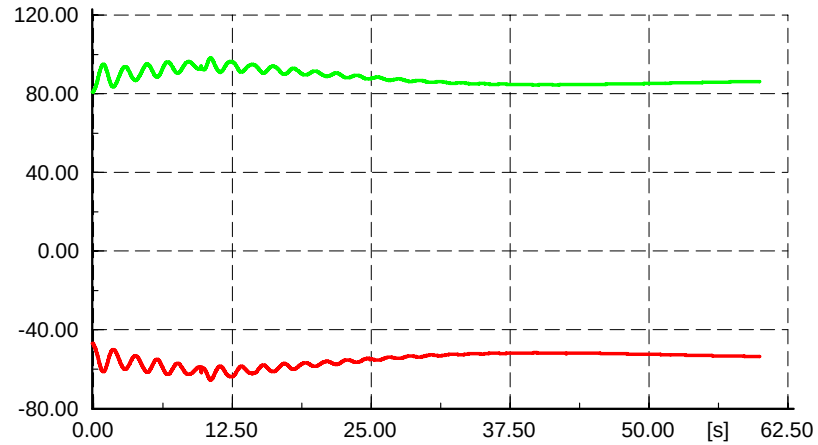
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /1

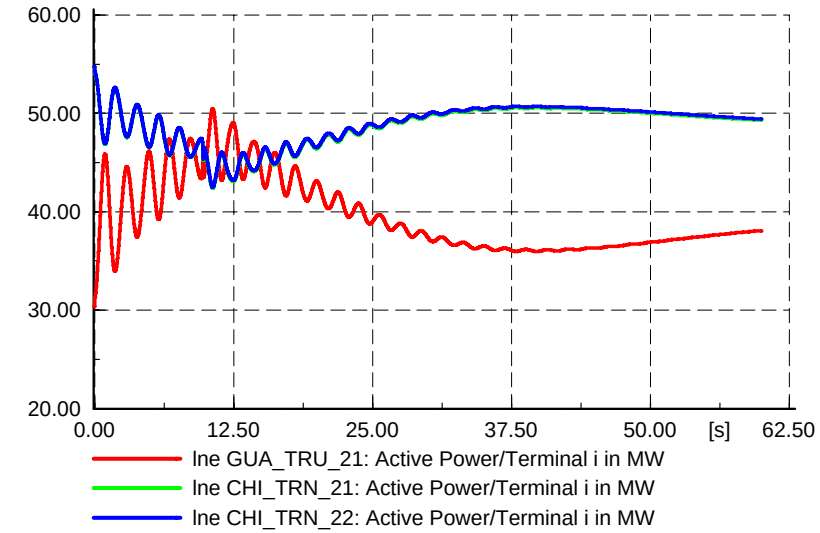


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /2

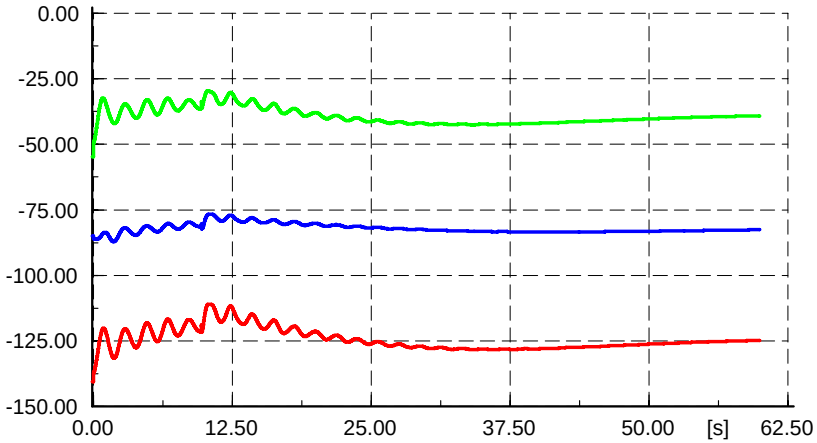


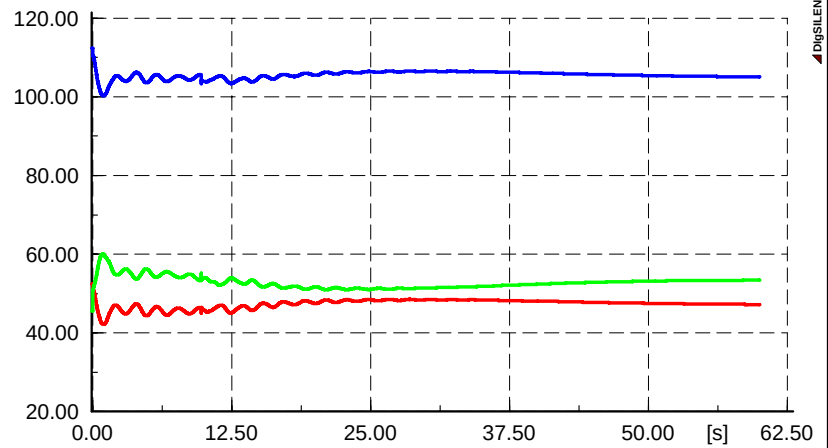


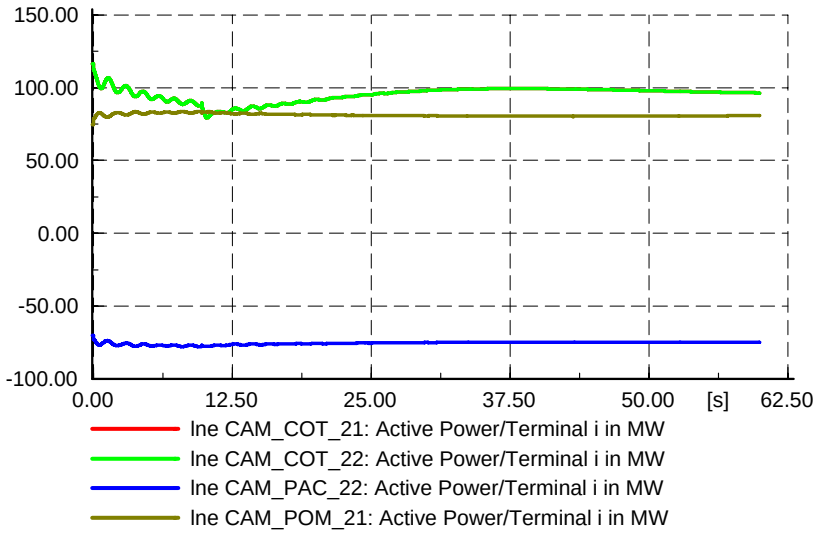


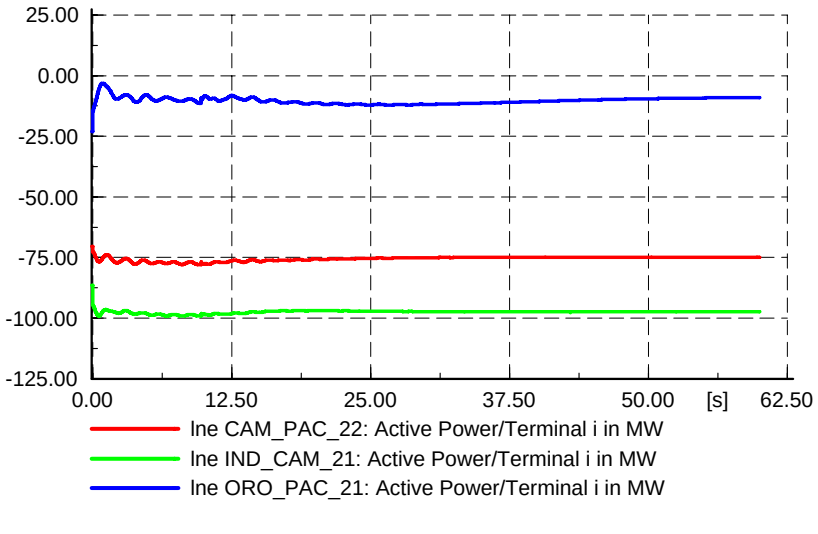


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /7

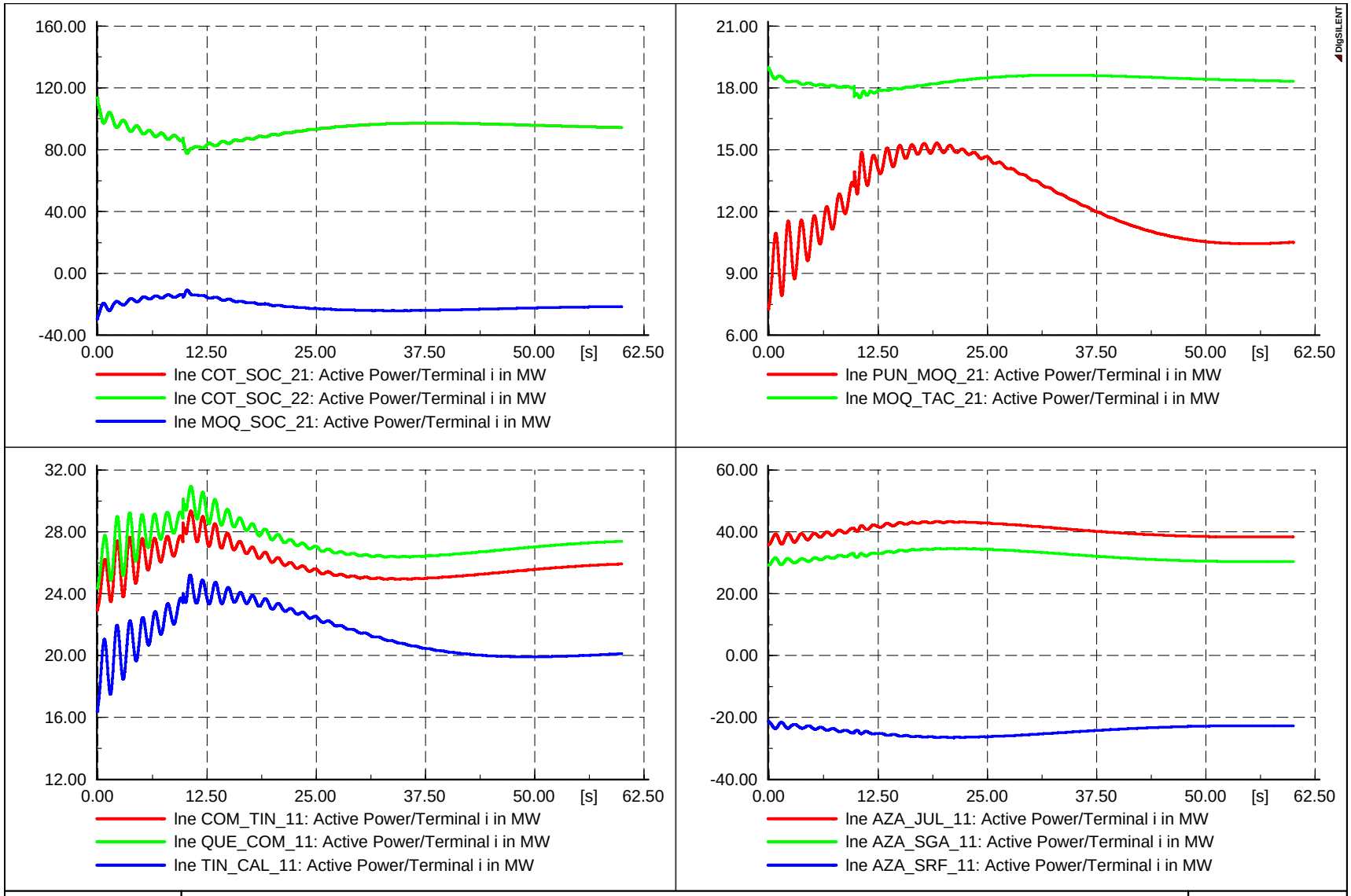








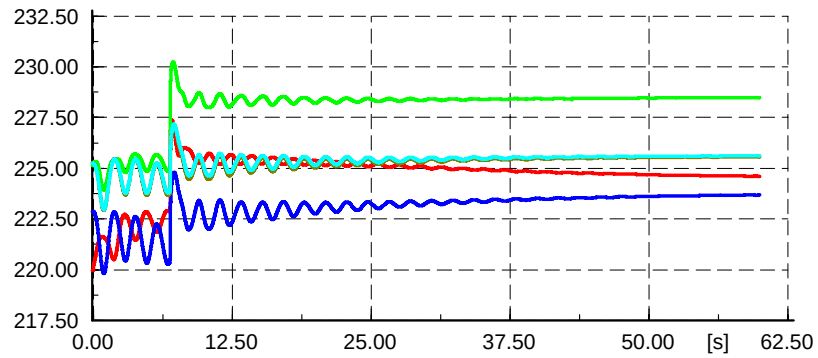
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /8

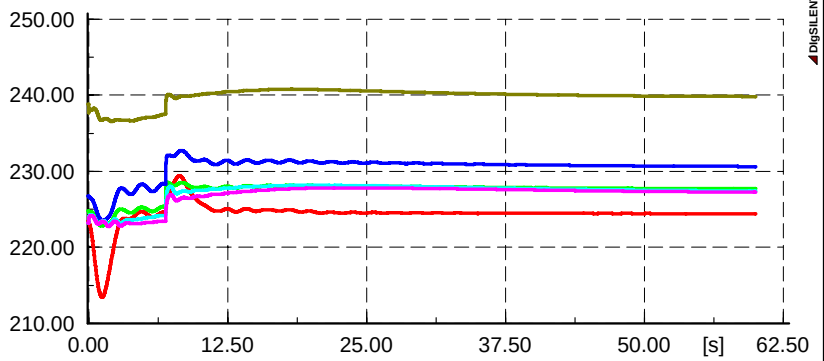


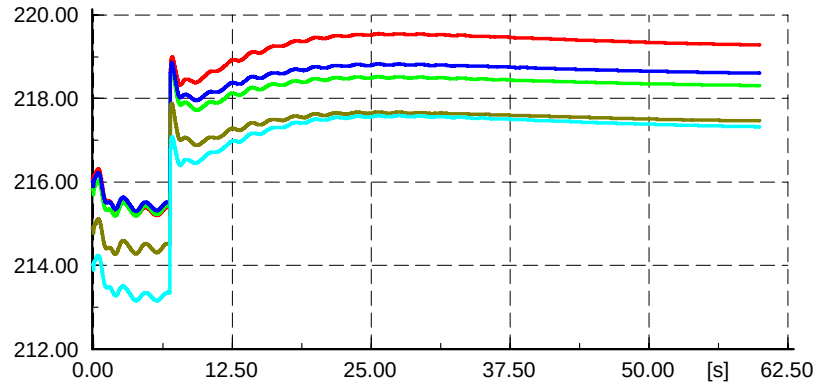
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESCONEXION DE C.T. TGENERSUR CON 174 MW	Media Demanda Estiaje 2007	Annex: EST-G08 /9

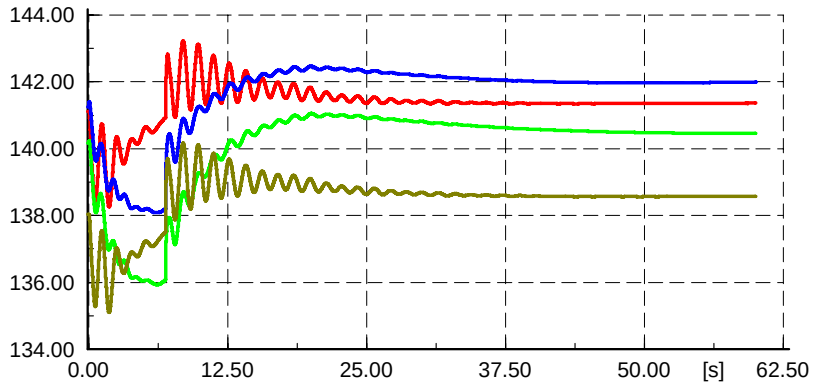
EST-G09

Desconexión de C.H. Restitución con 204 MW

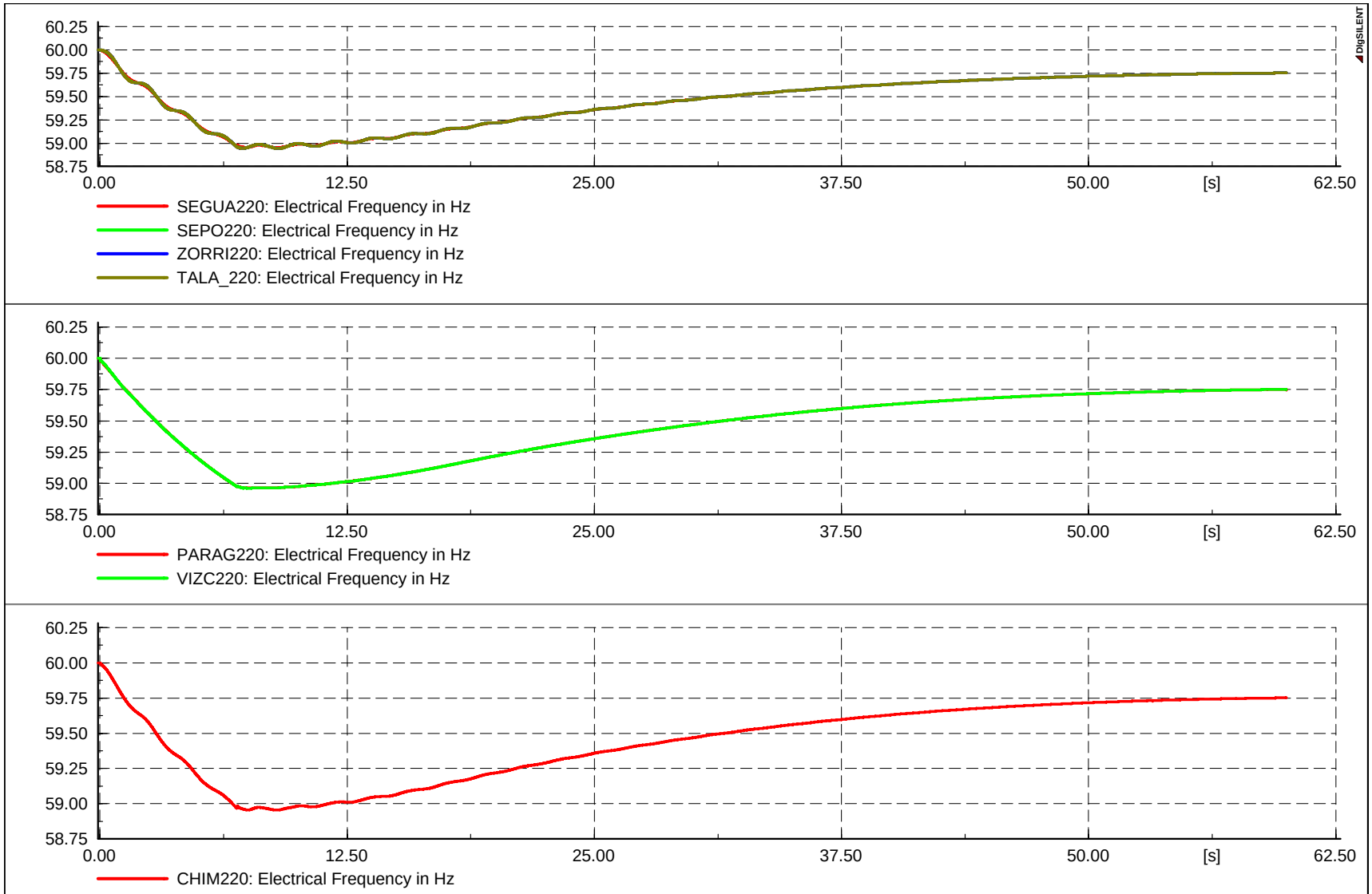




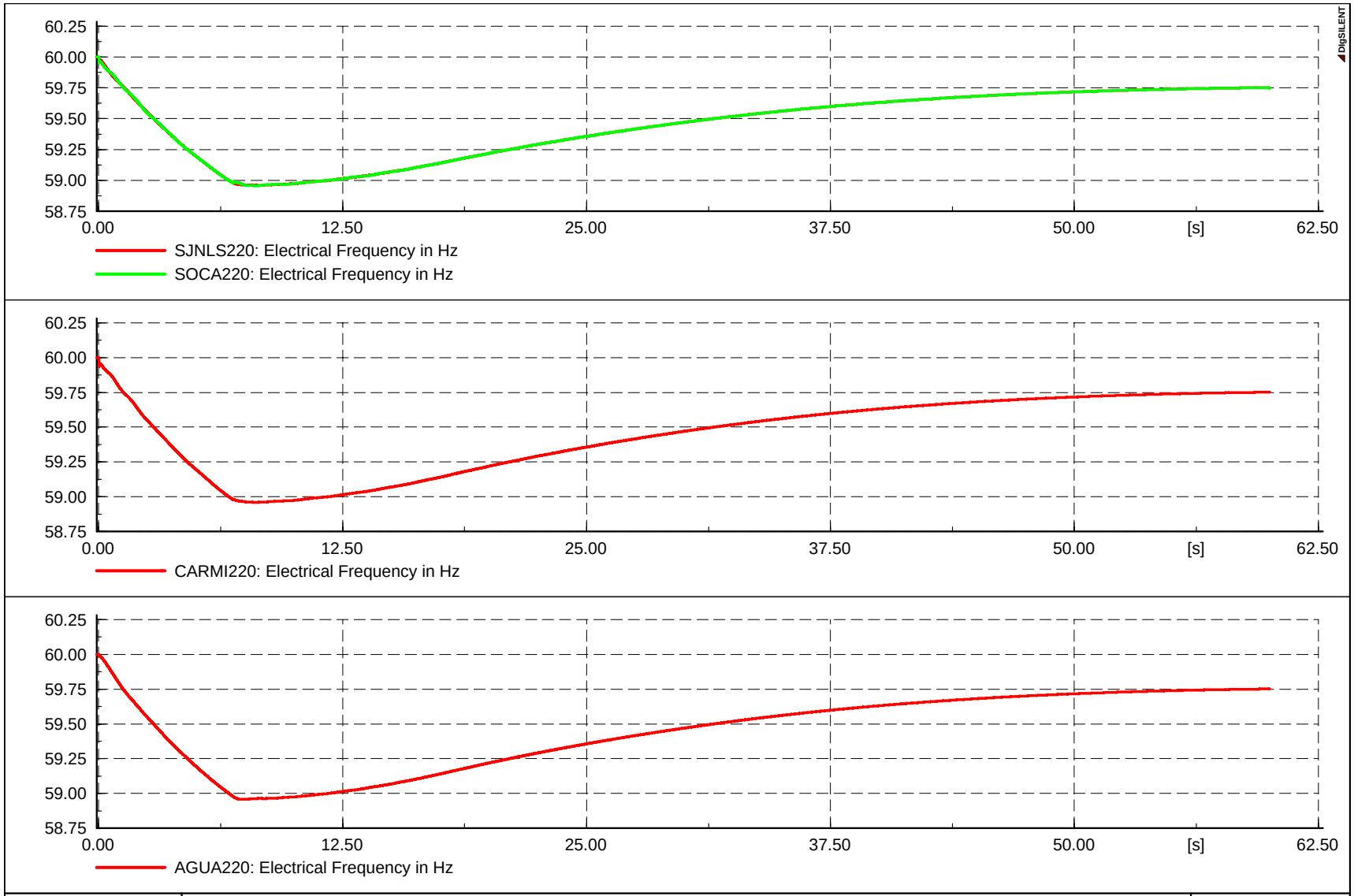




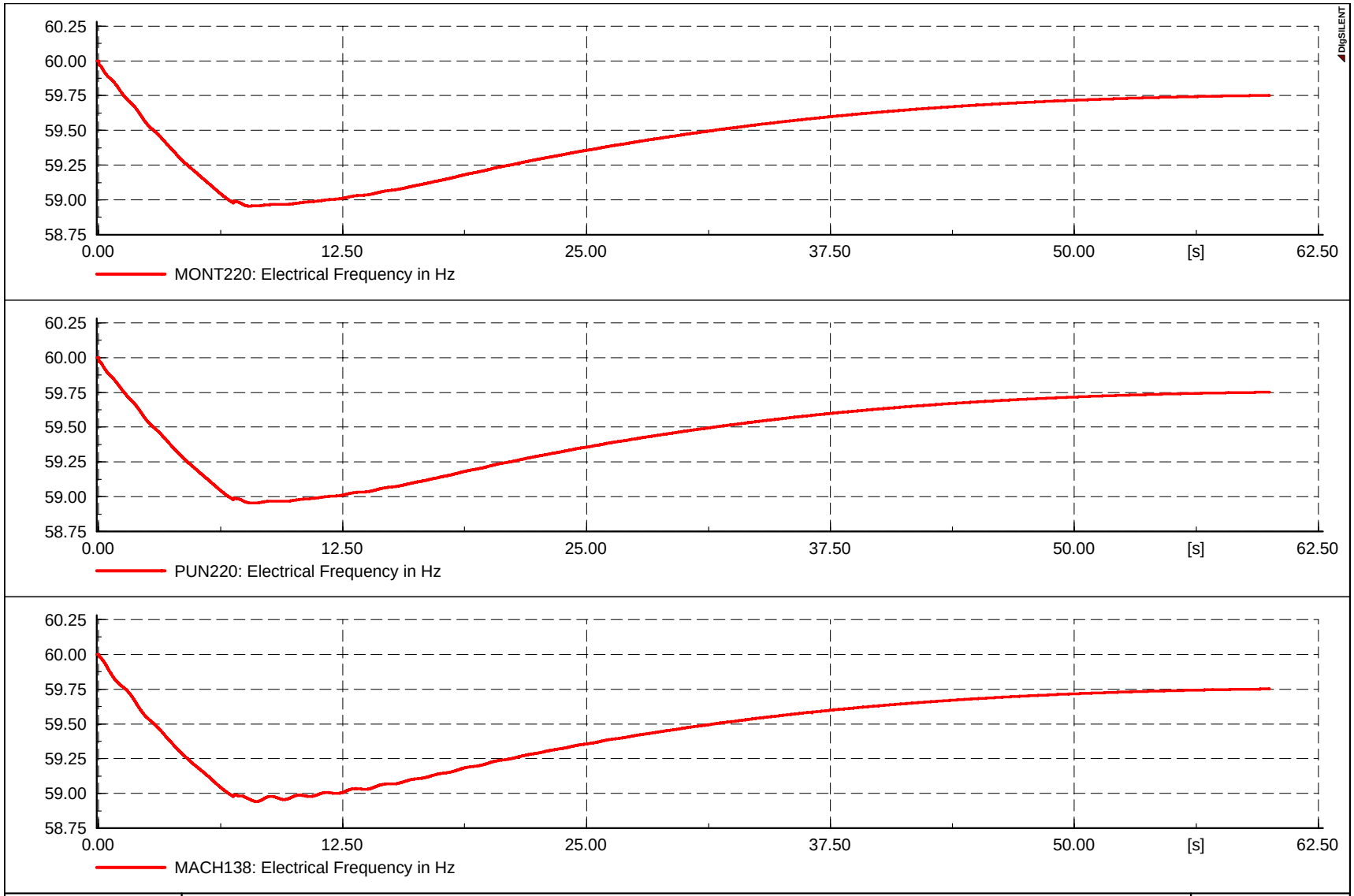
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /3



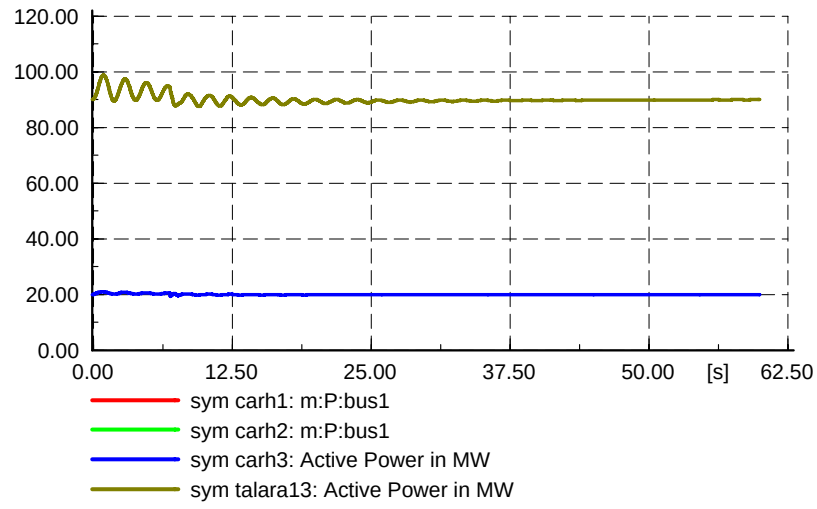
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /4

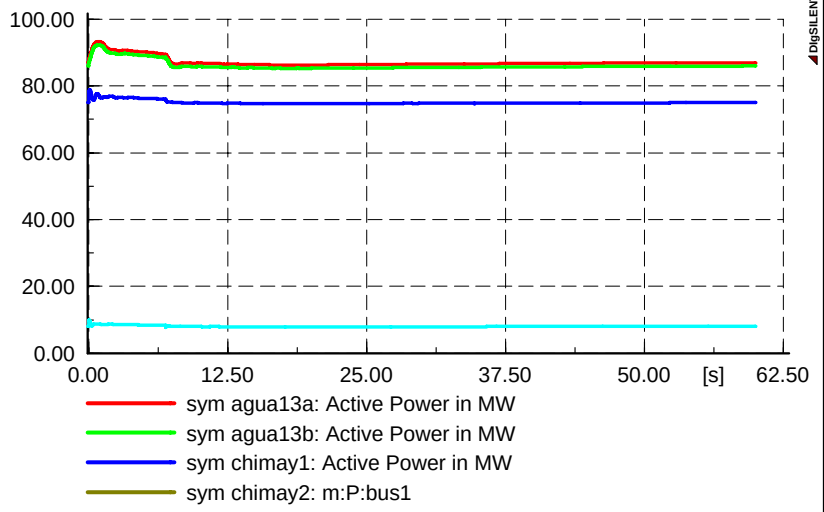


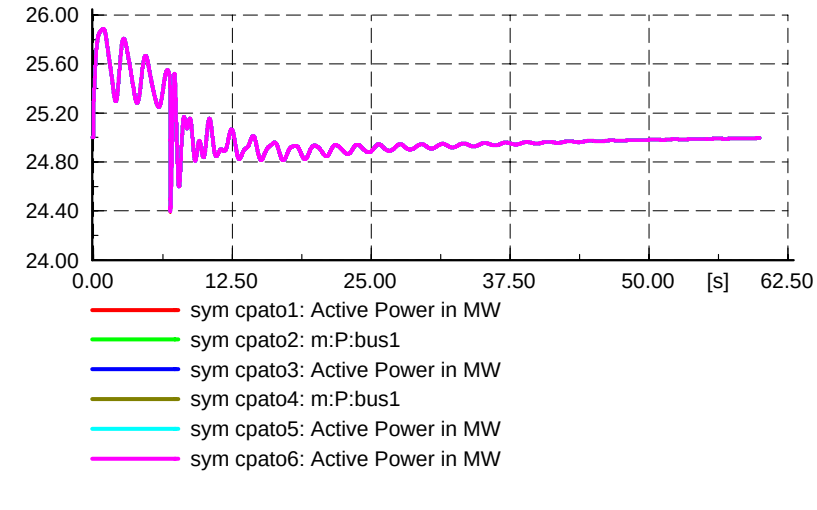
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /5

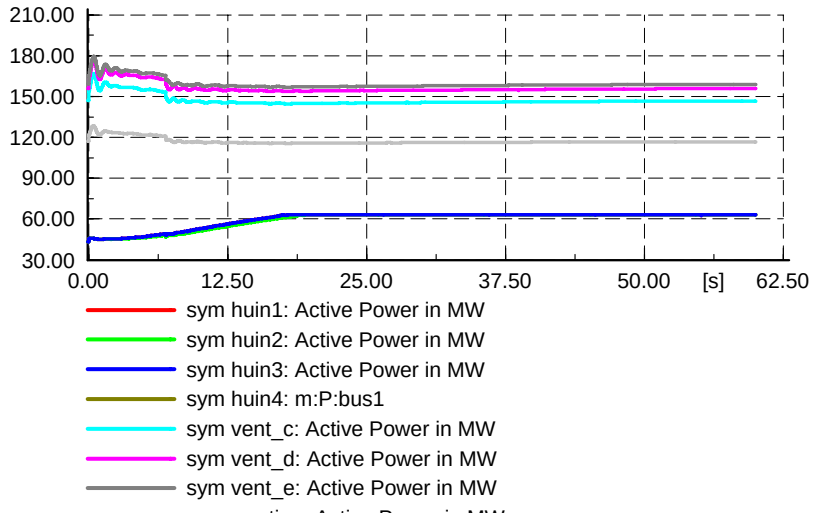


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /6

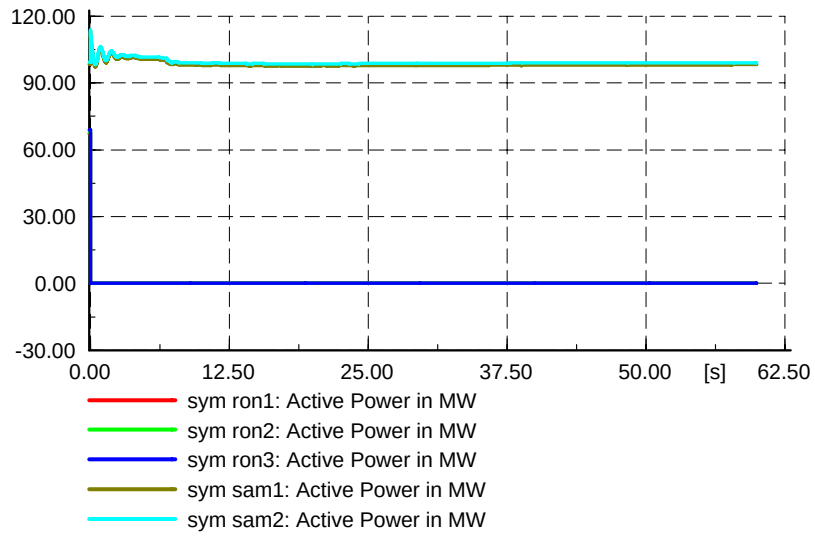


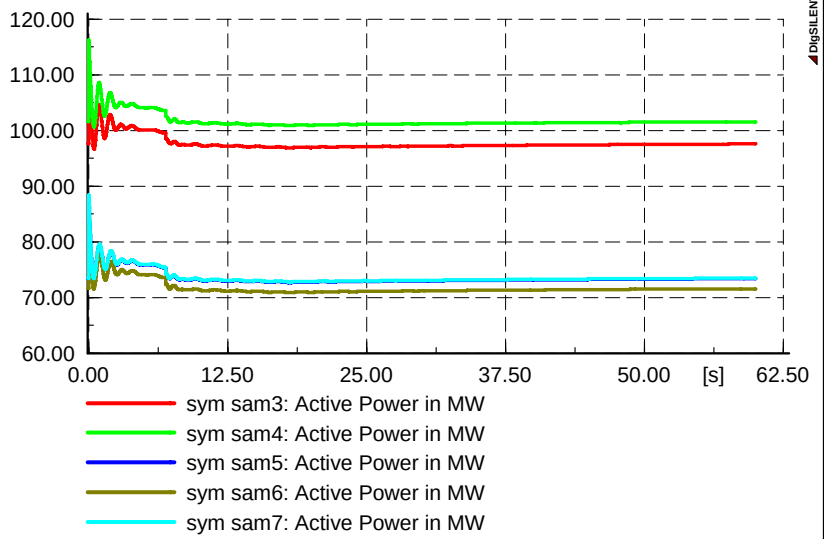


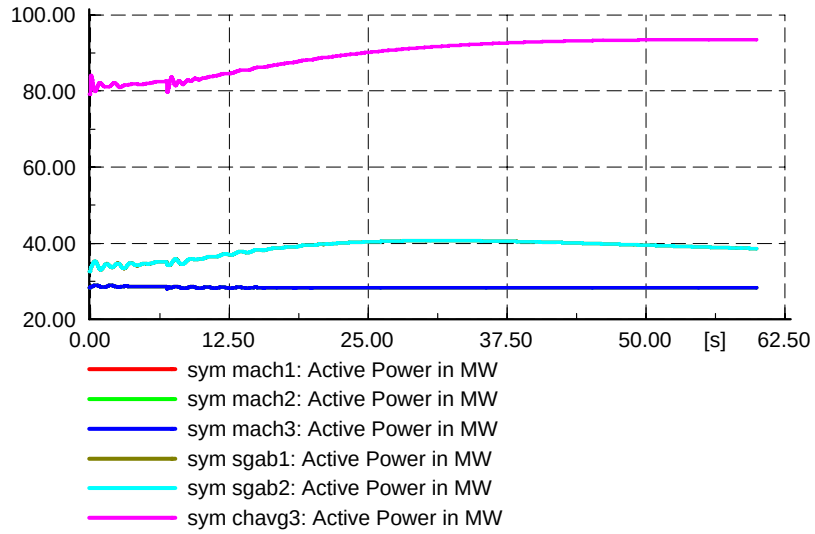


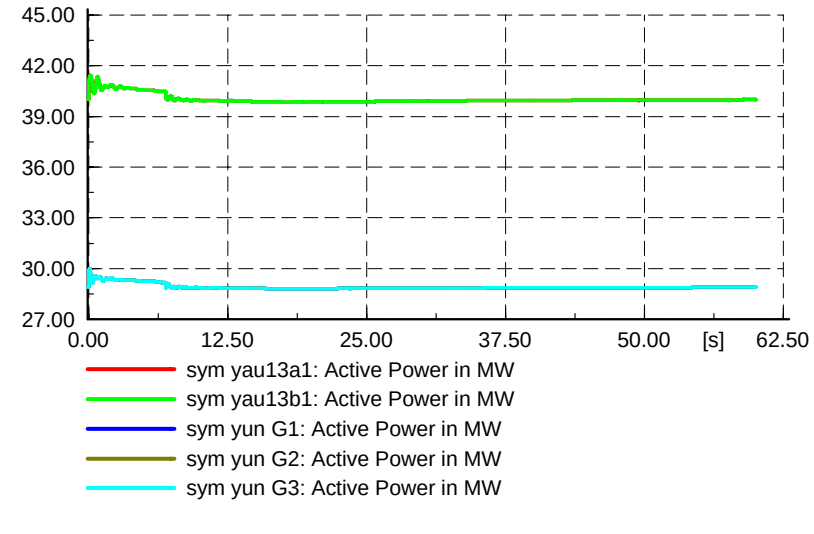


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /1

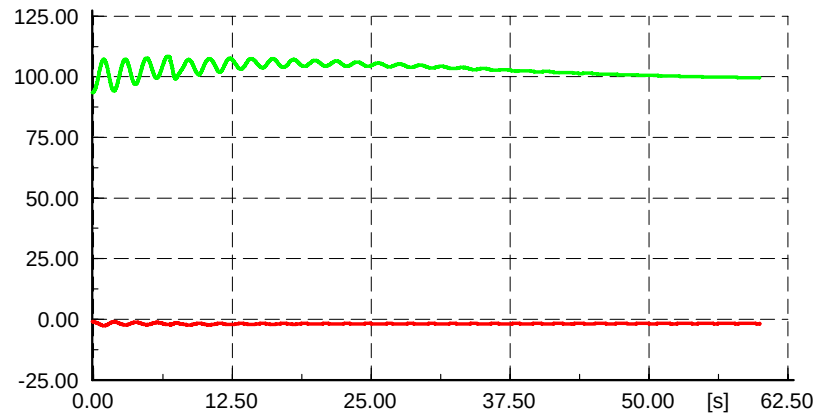


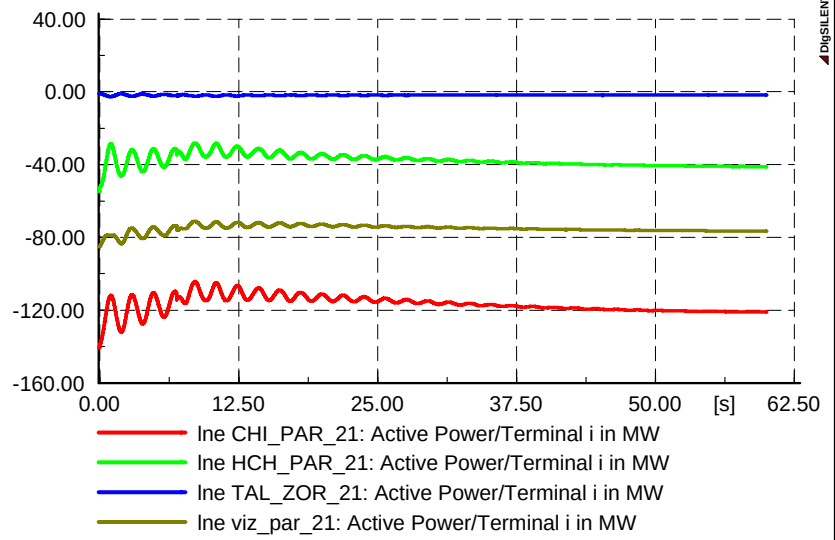


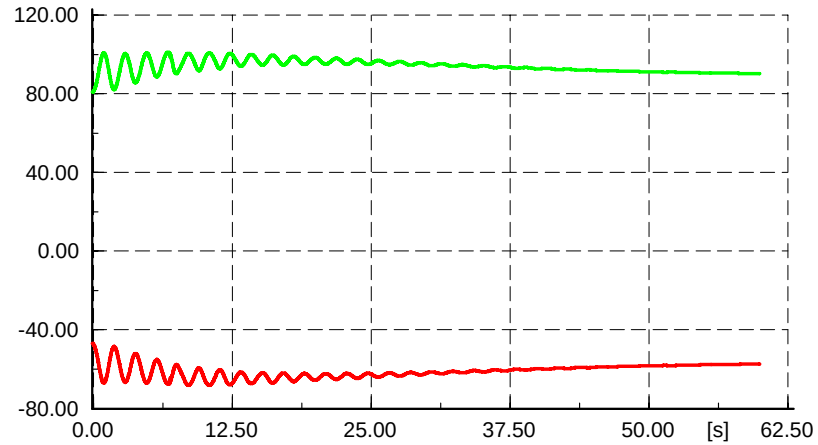


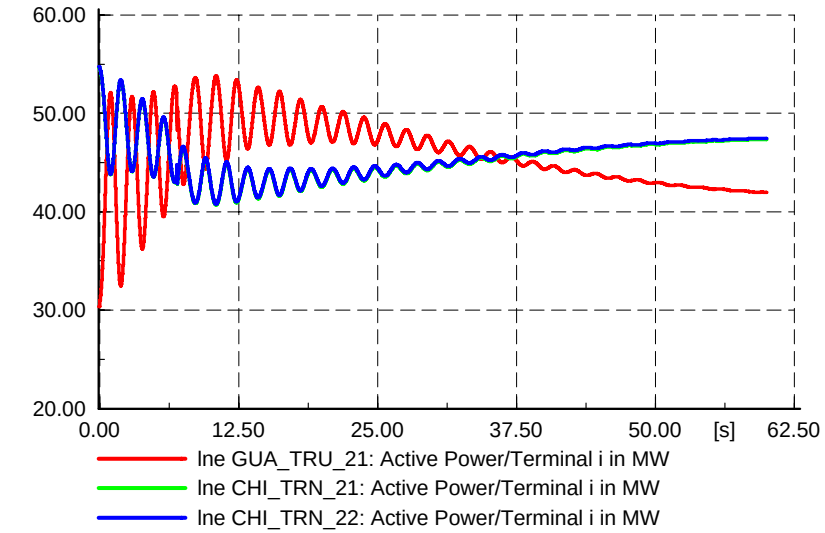


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /2

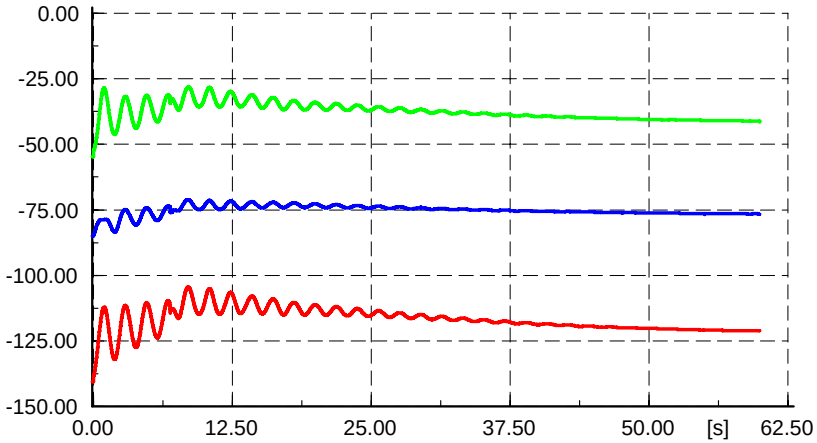


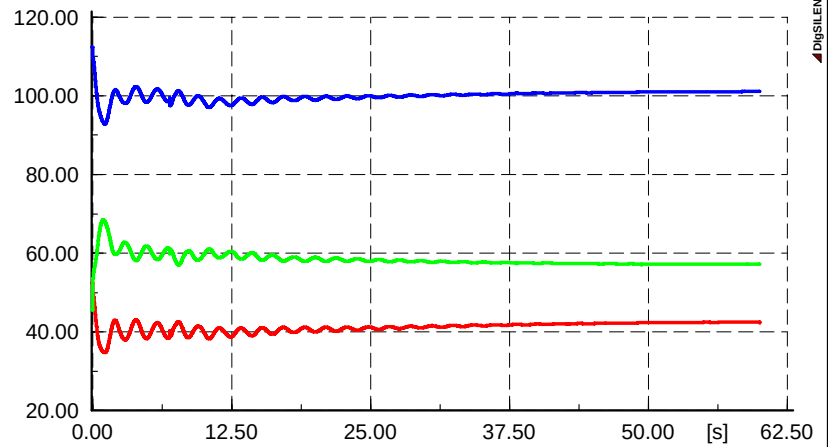


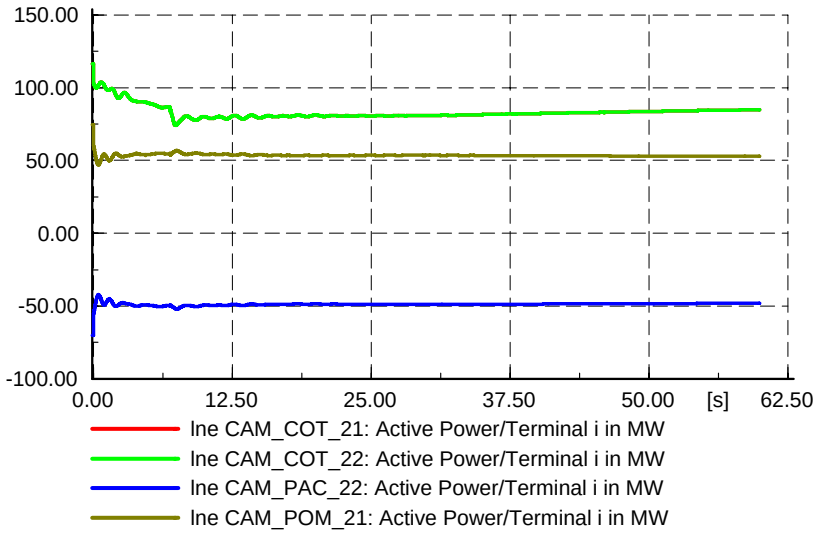


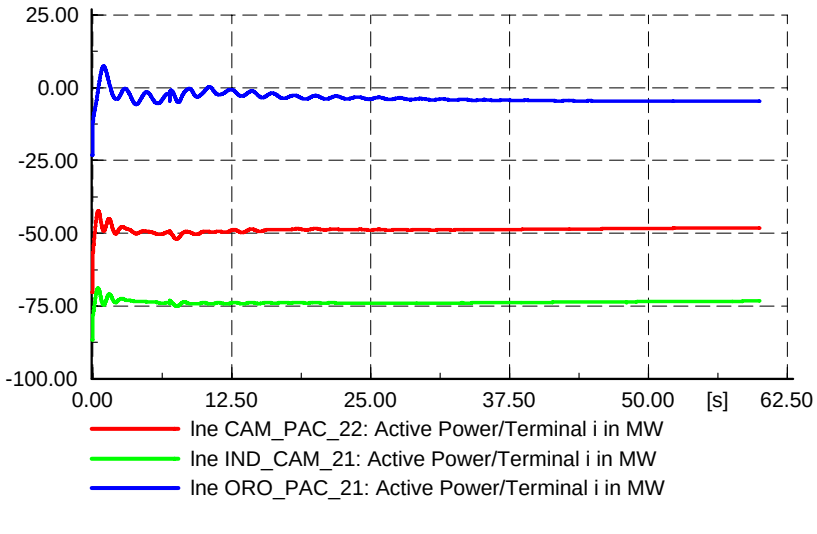


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /7

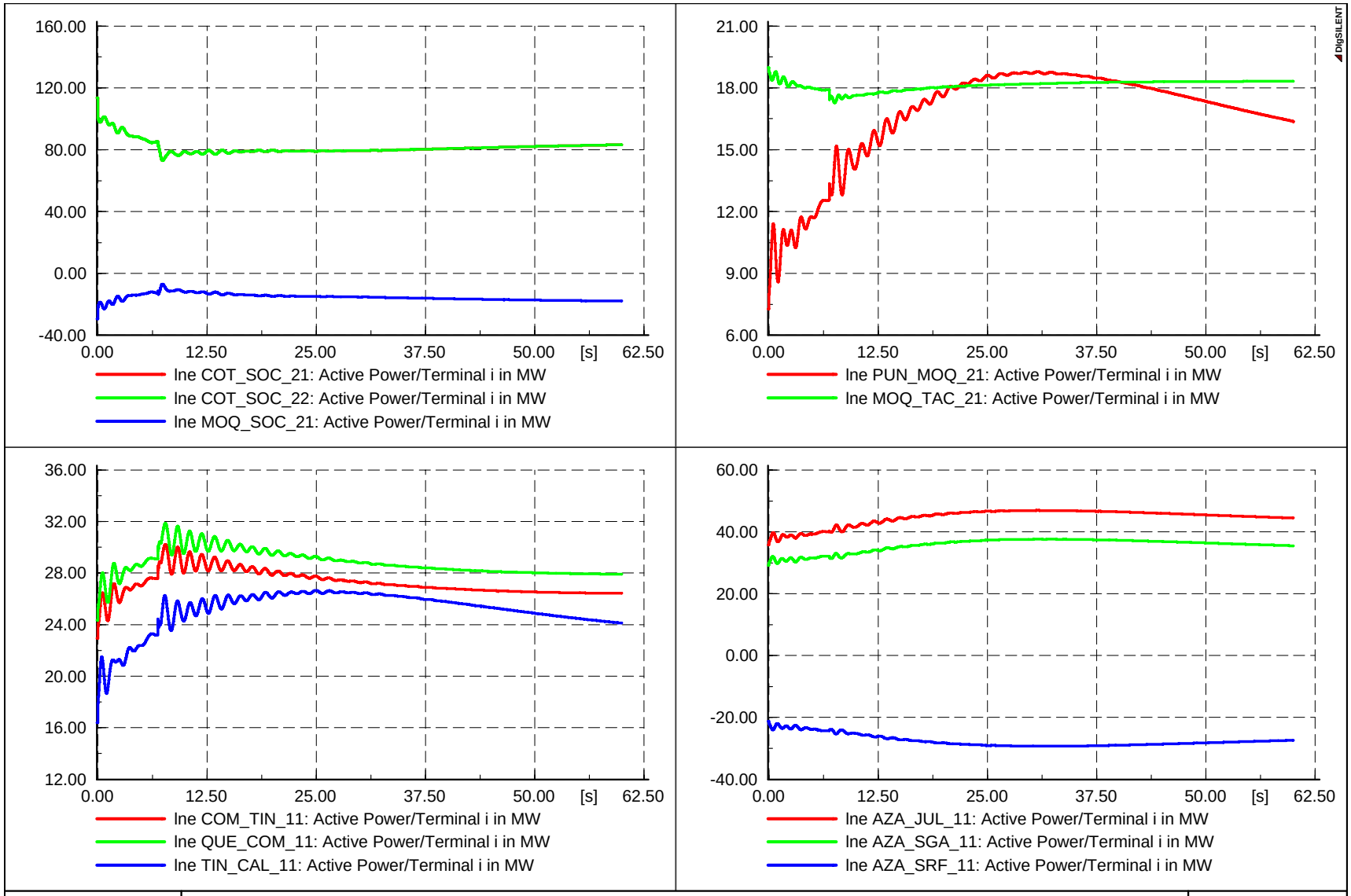








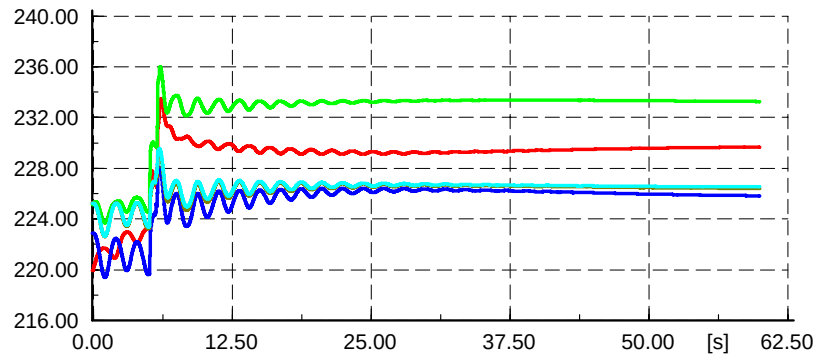
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /8

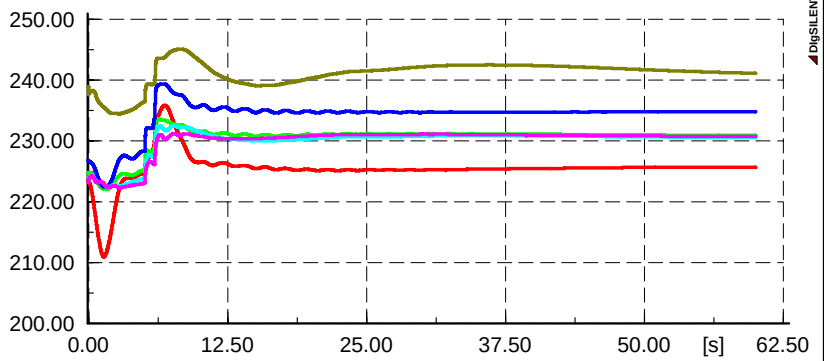


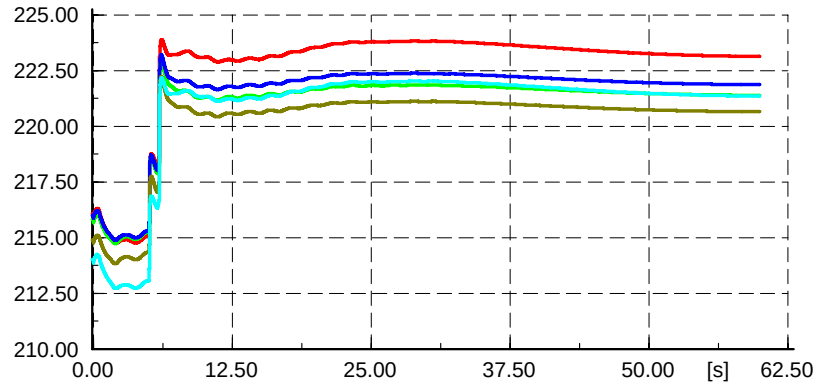
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESCONEXION DE C.H. RESTITUCION CON 204 MW	Media Demanda Estiaje 2007	Annex: EST-G09 /9

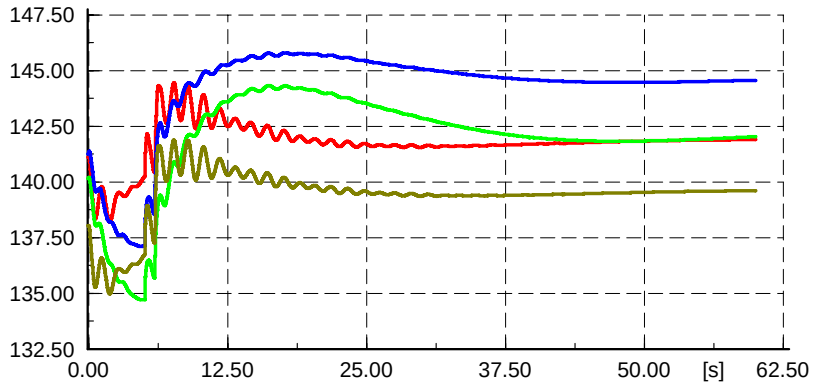
EST-G10

Desconexión parcial de CC.HH. Mantaro y Restitución con 264.5 MW

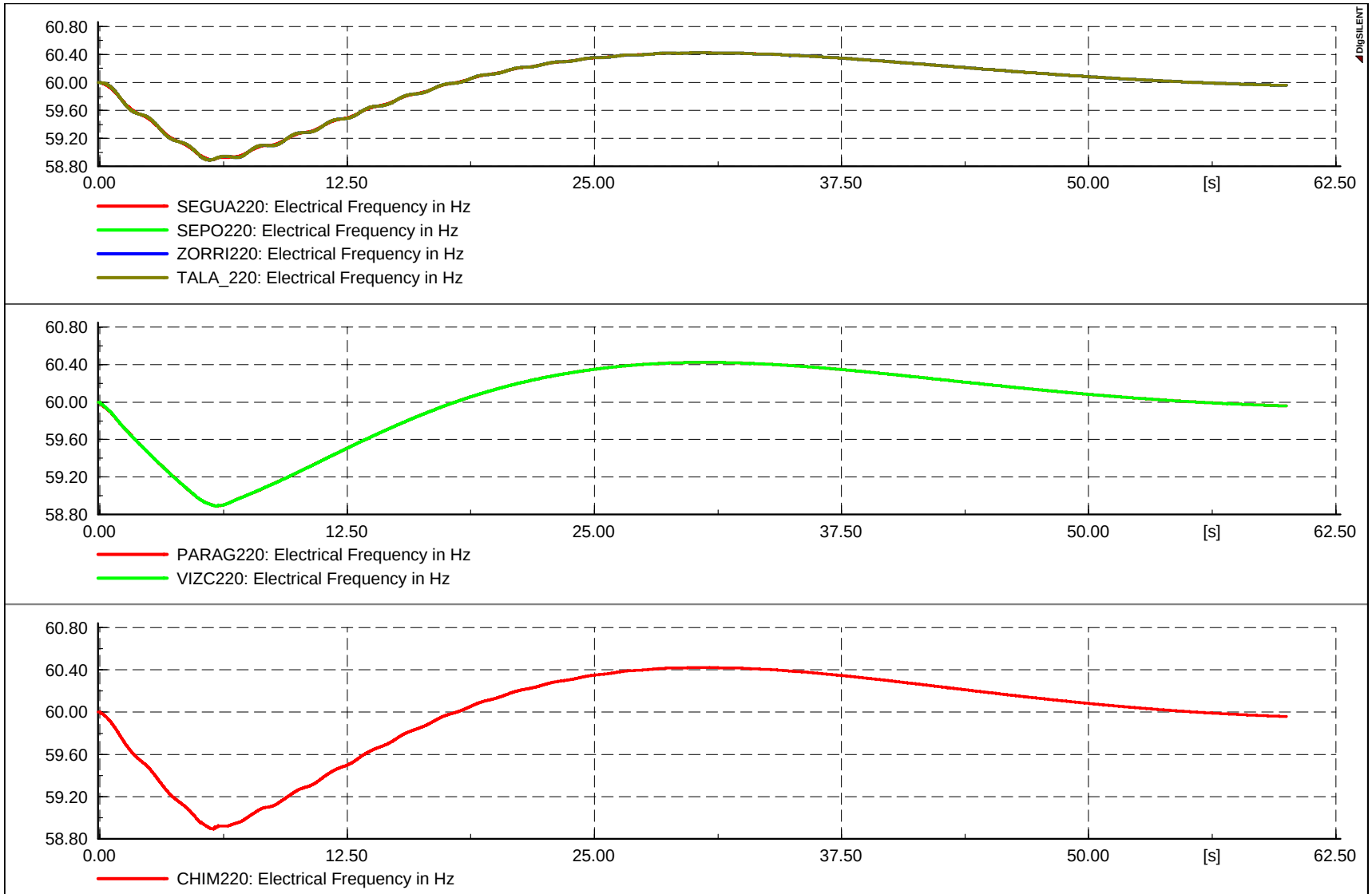




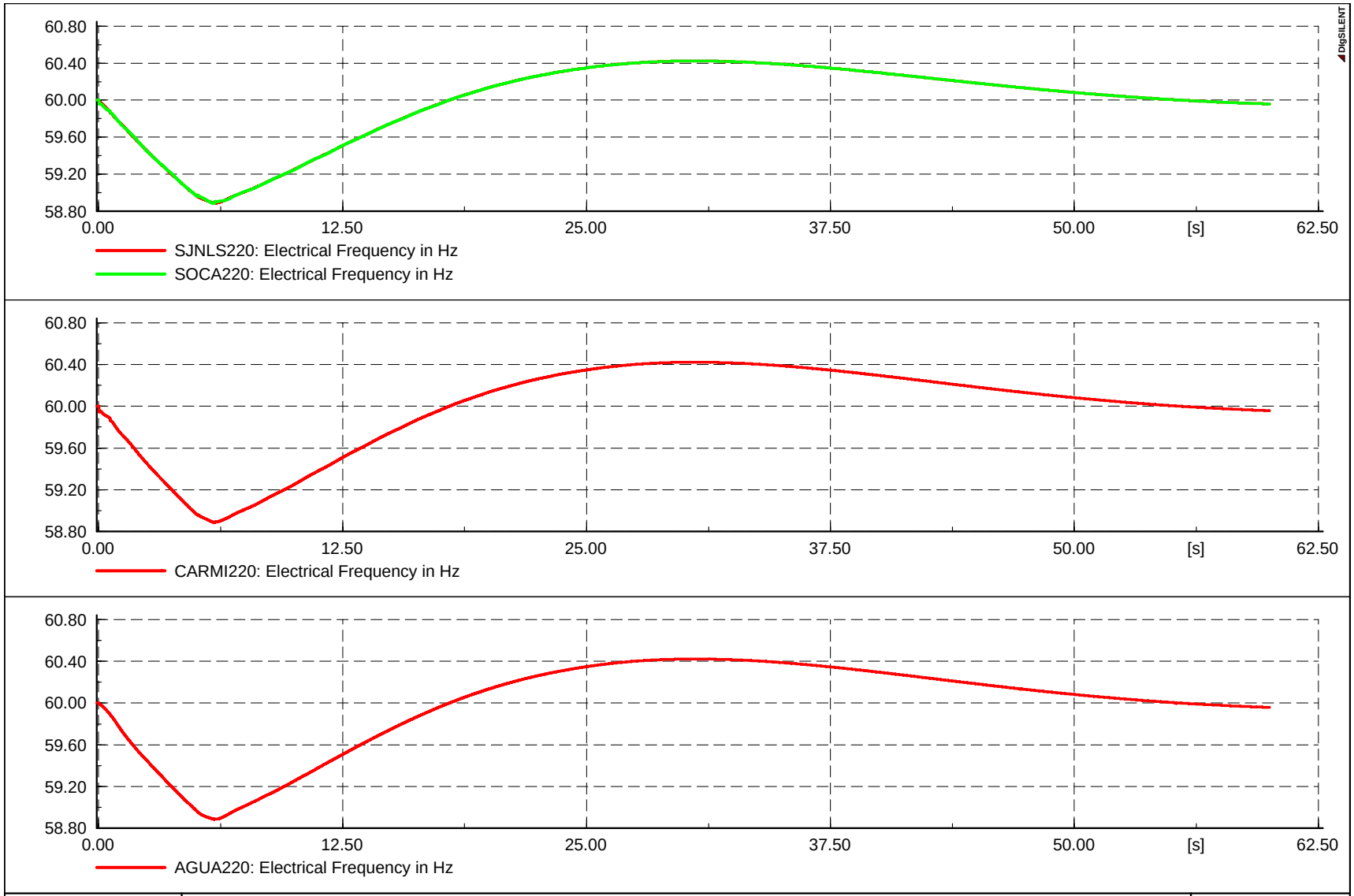




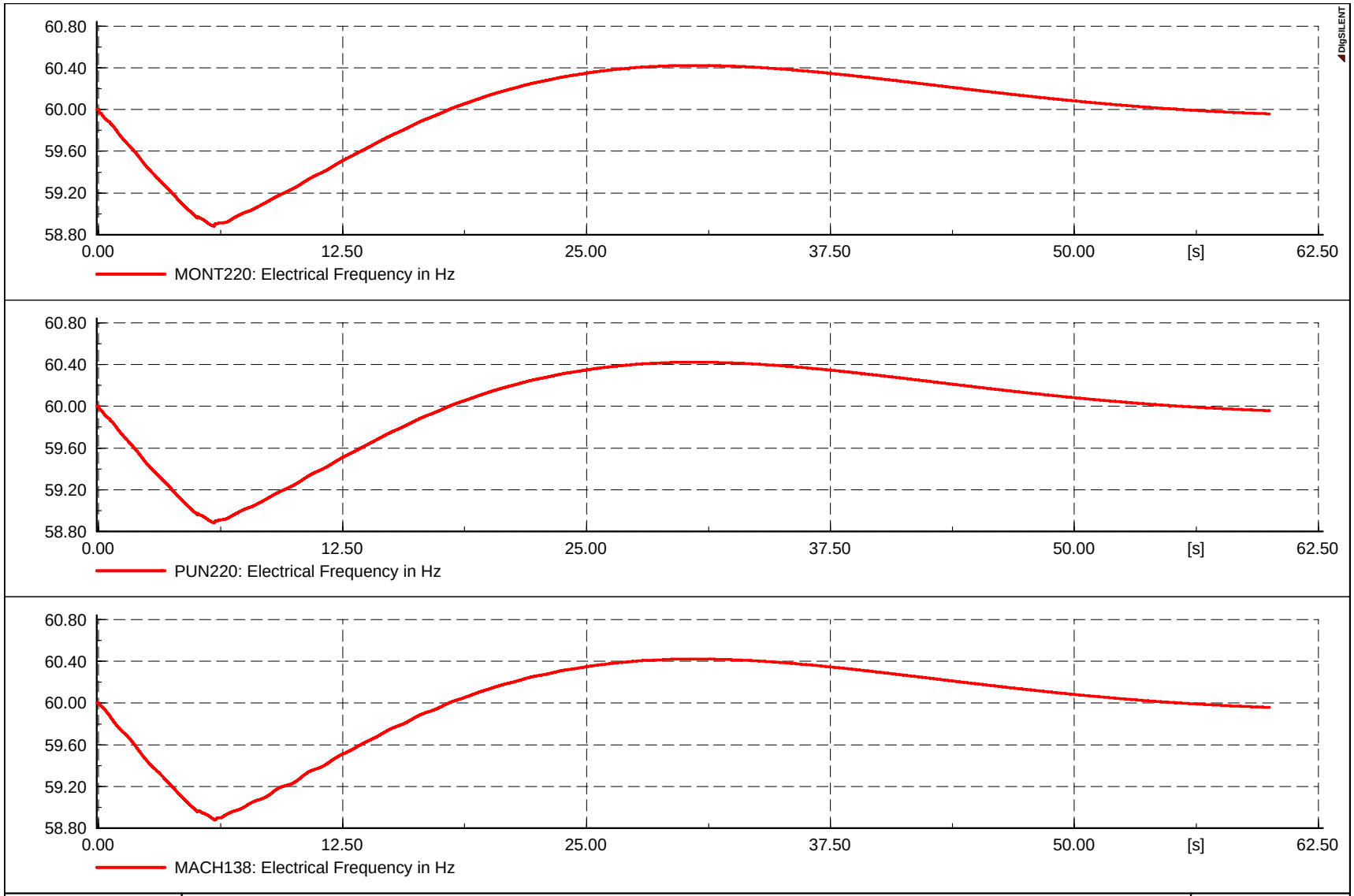
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /3



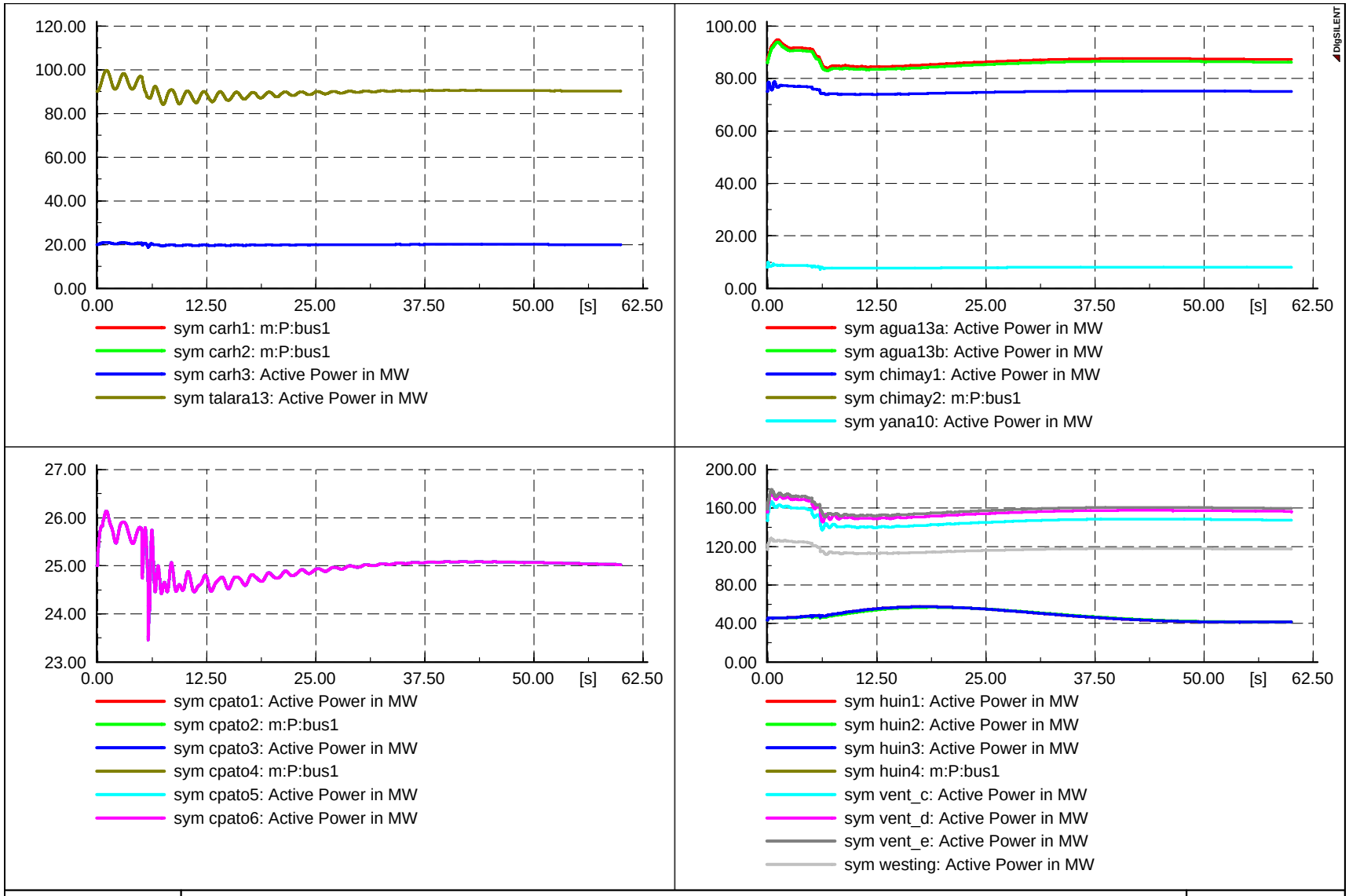
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /4



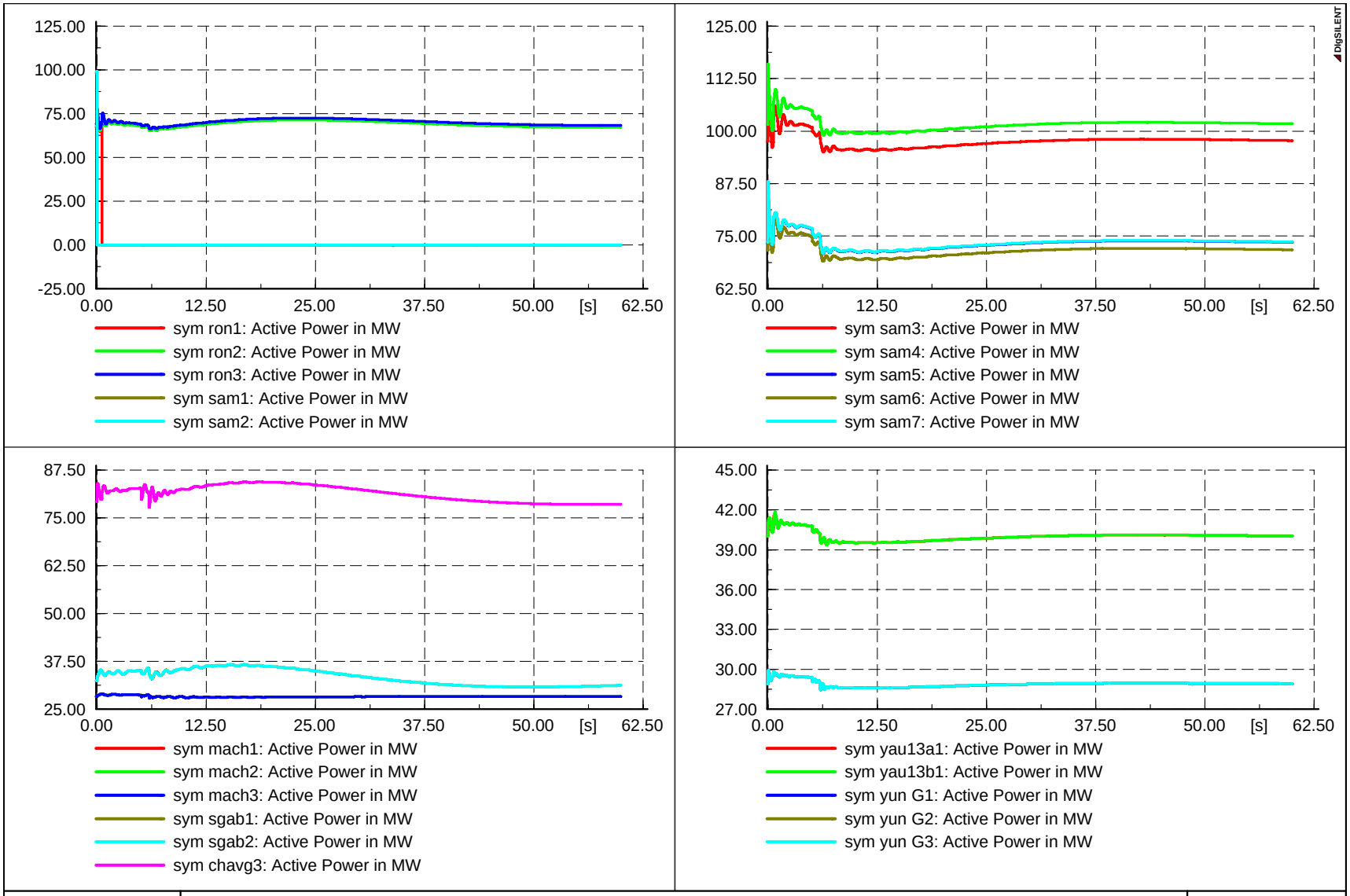
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /5



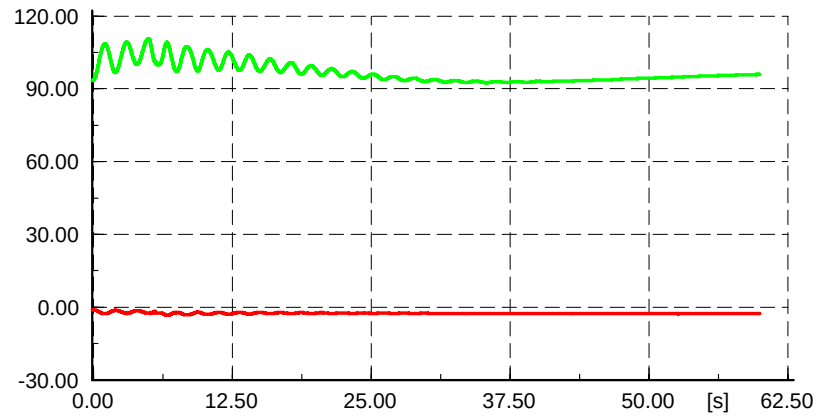
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /6

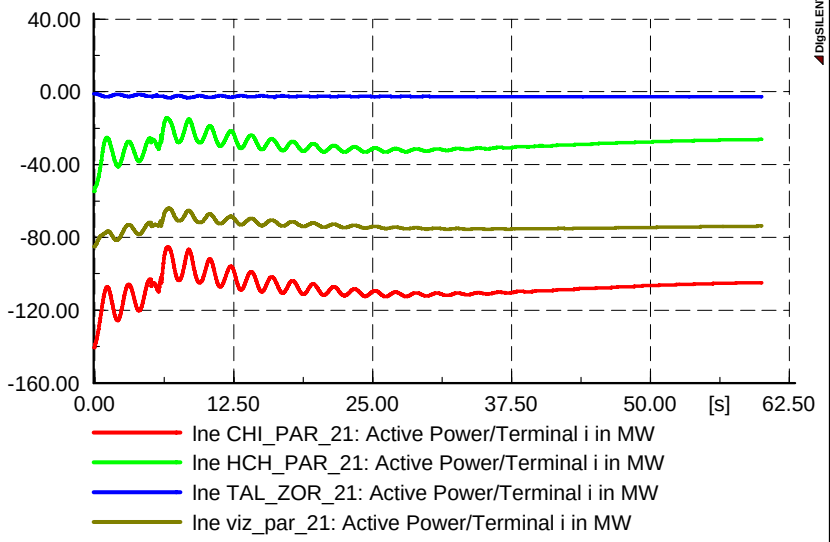


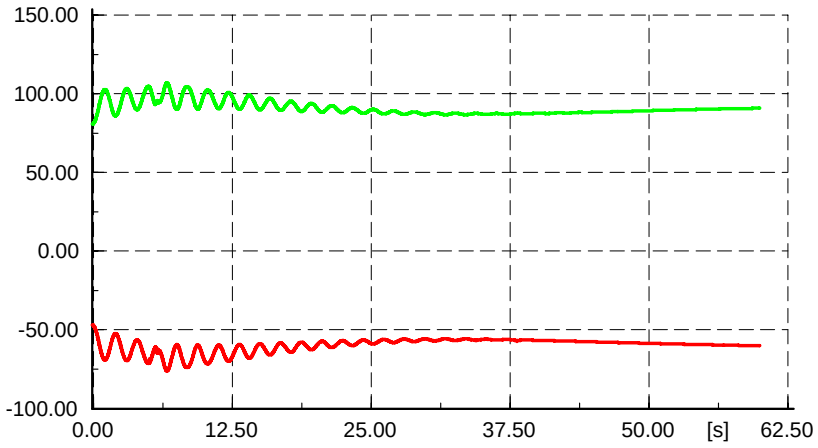
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /1

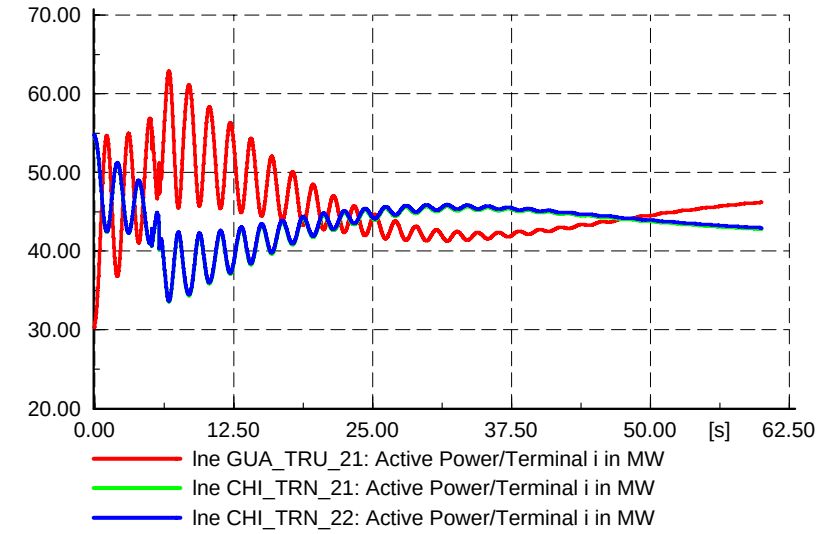


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /2

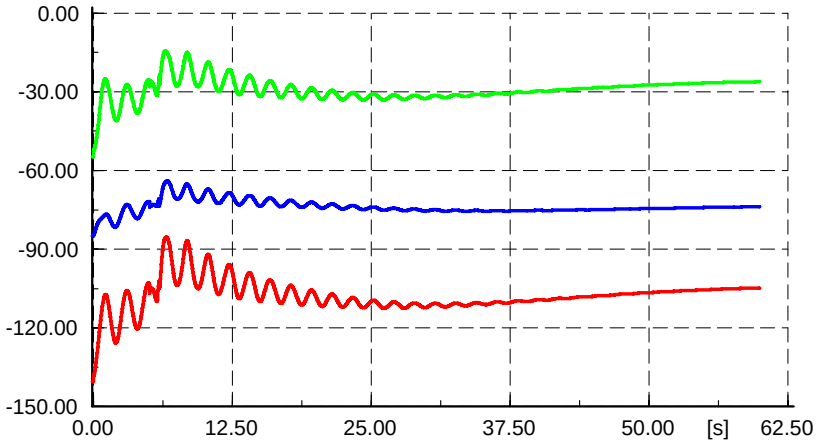


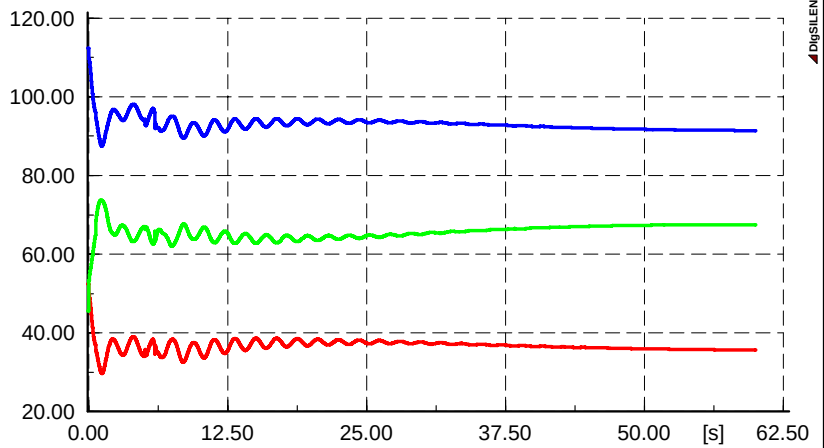


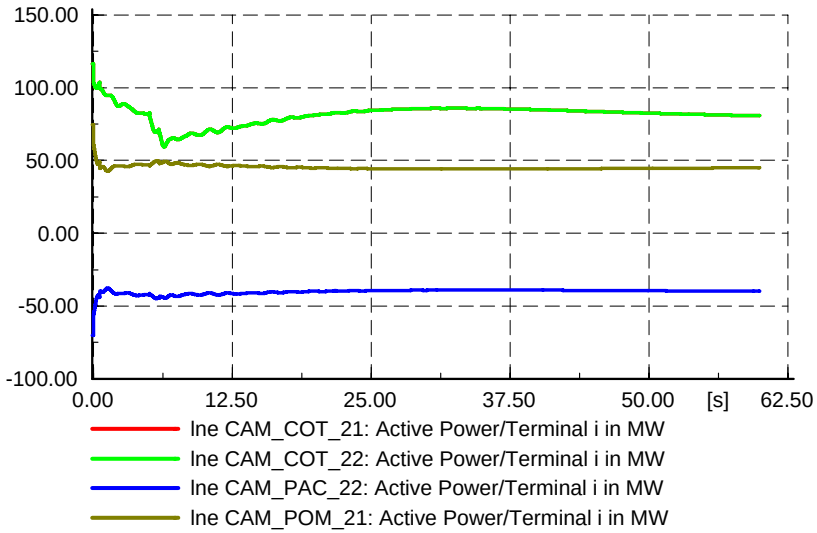


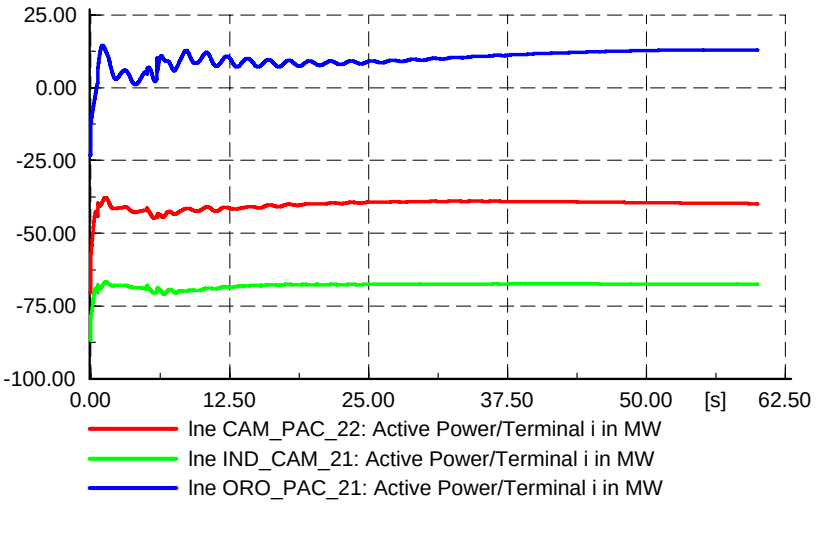


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /7

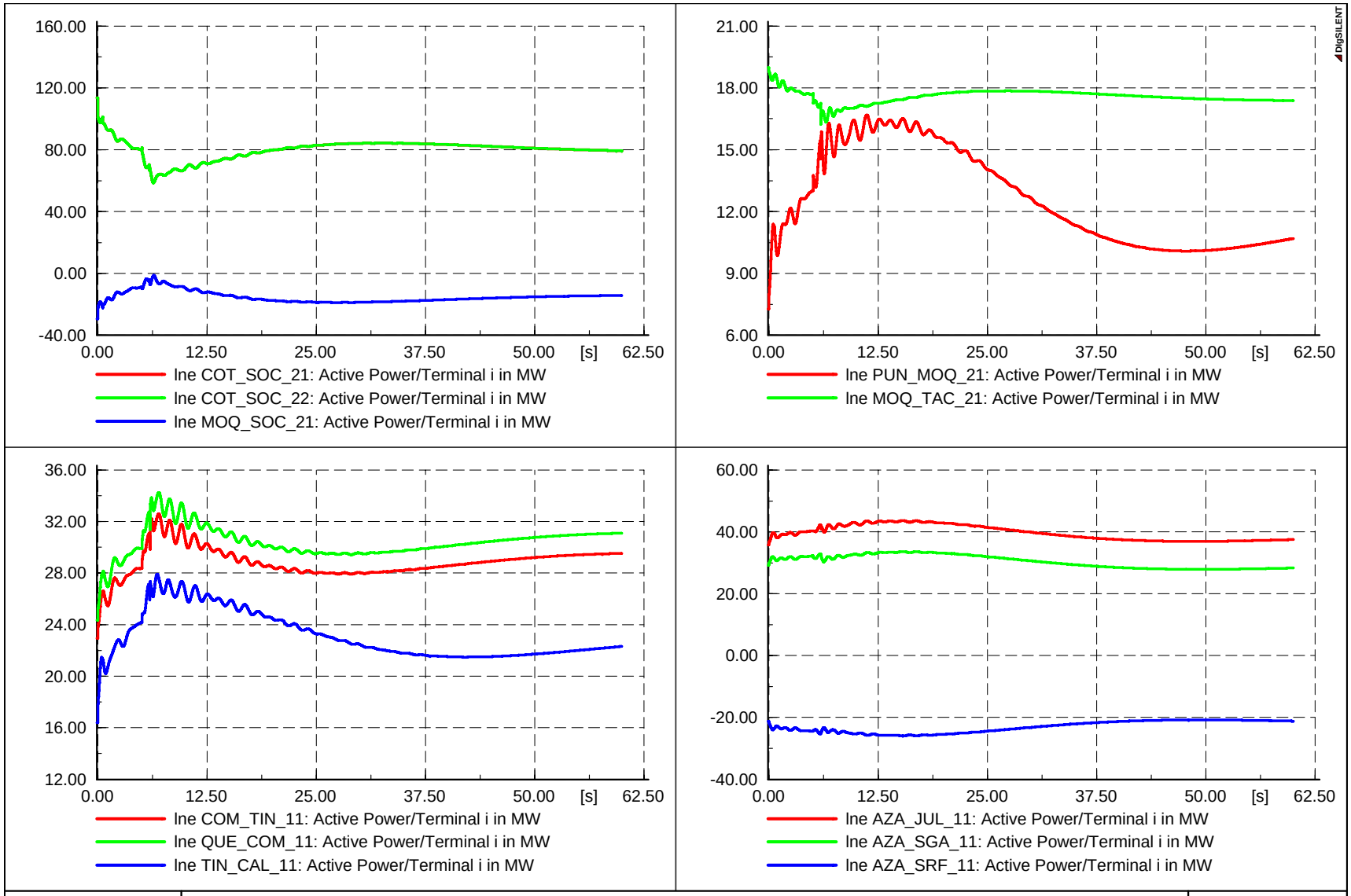








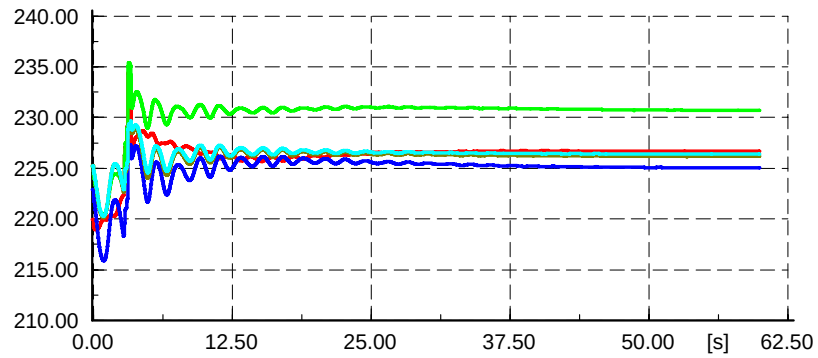
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW	Media Demanda Estiaje 2007	Annex: EST-G10 /8

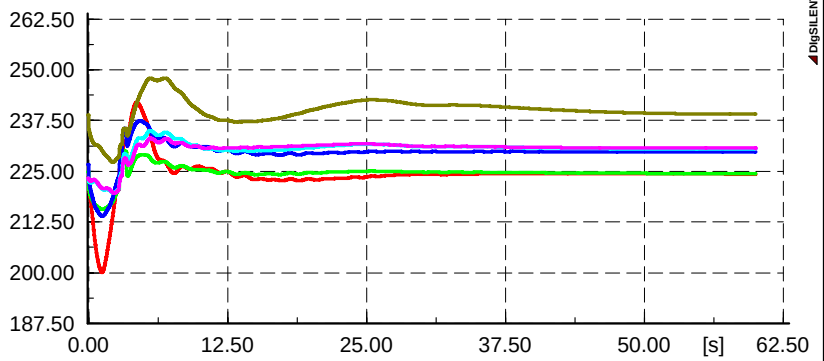


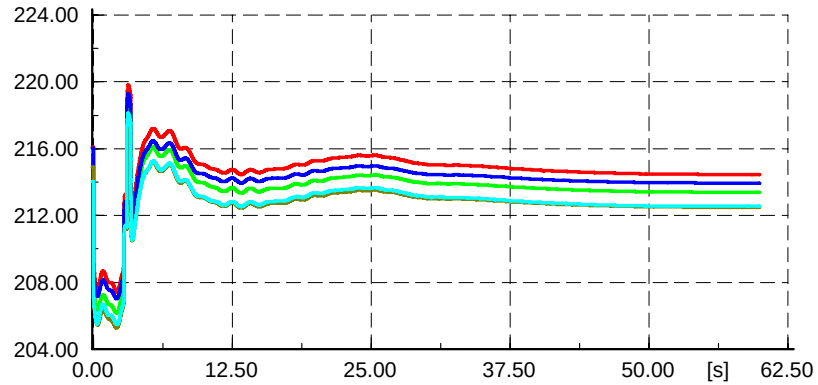
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 264.5 MW — Media Demanda Estiaje 2007	Annex: EST-G10 /9

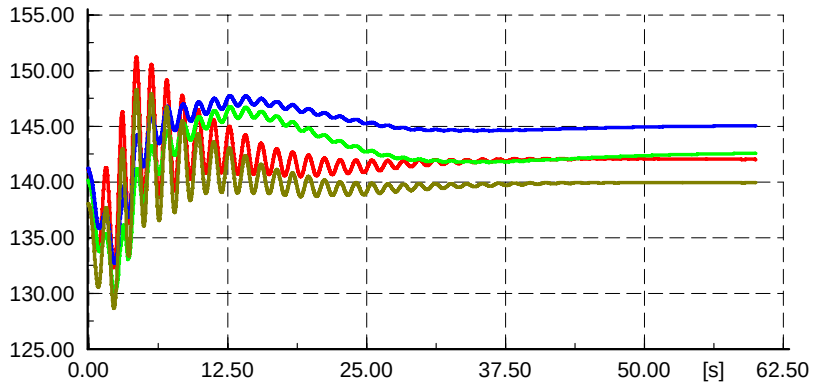
EST-G11

Desconexión de C.T. Ventanilla con 462.3 MW

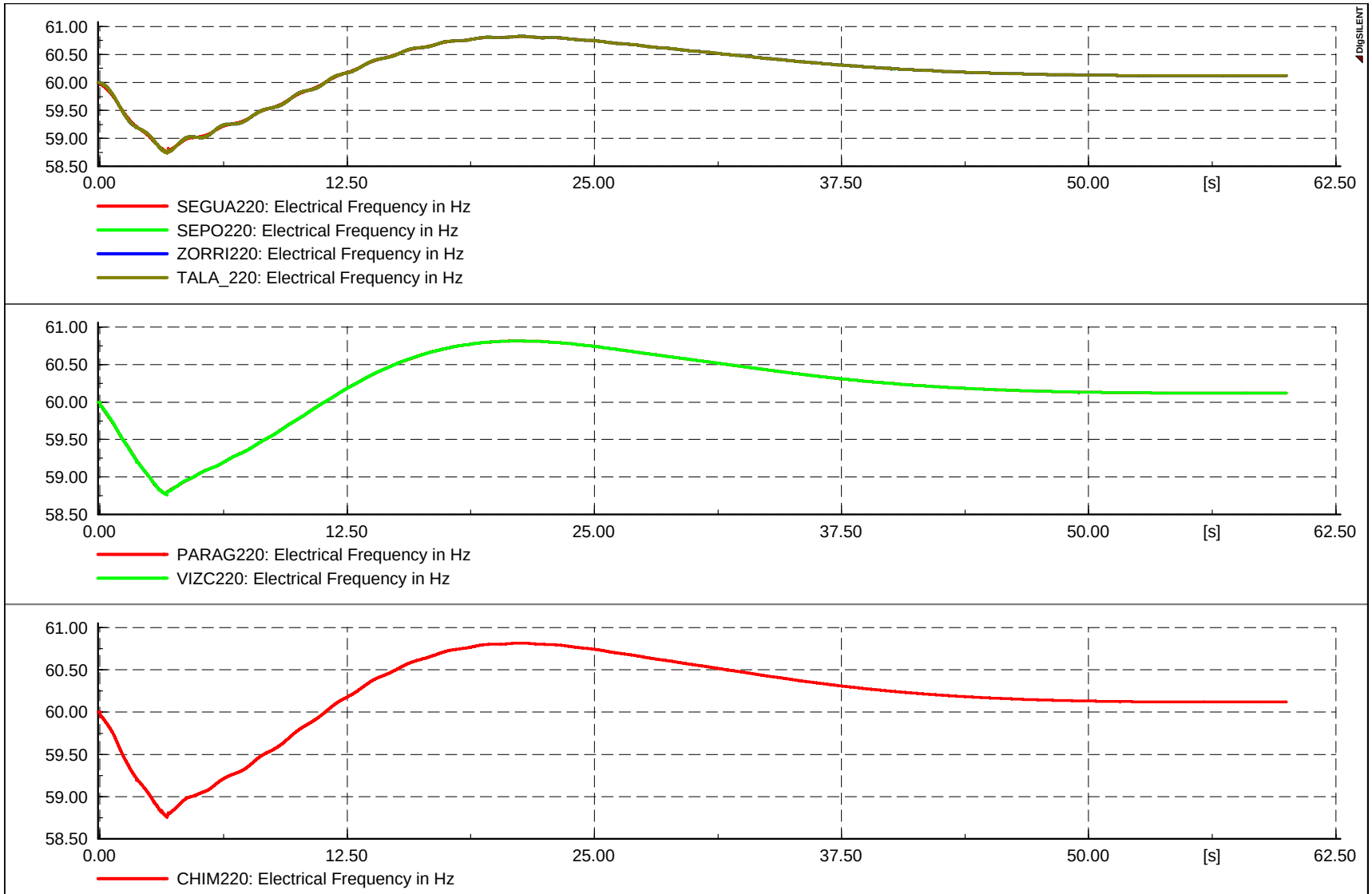




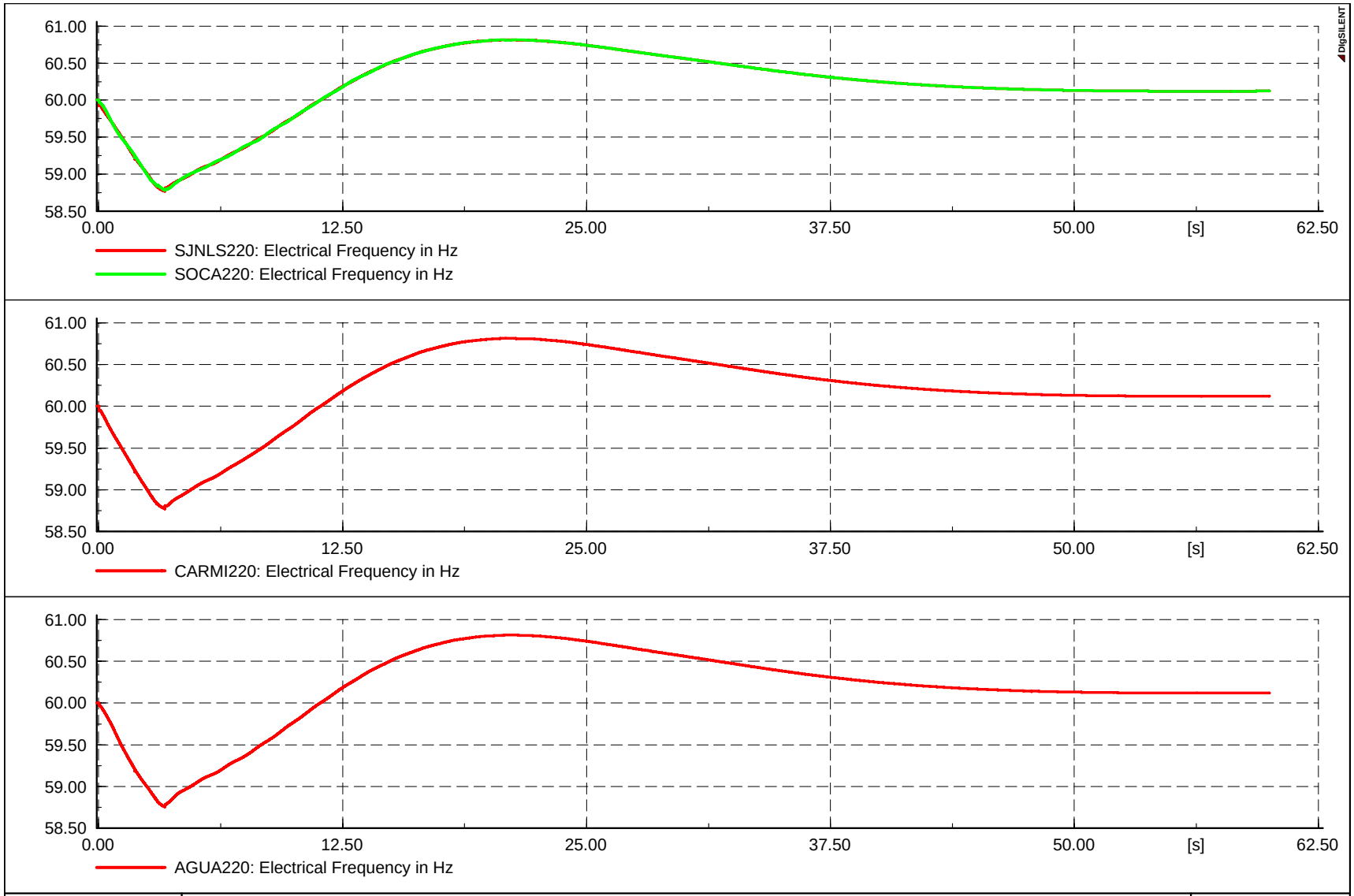




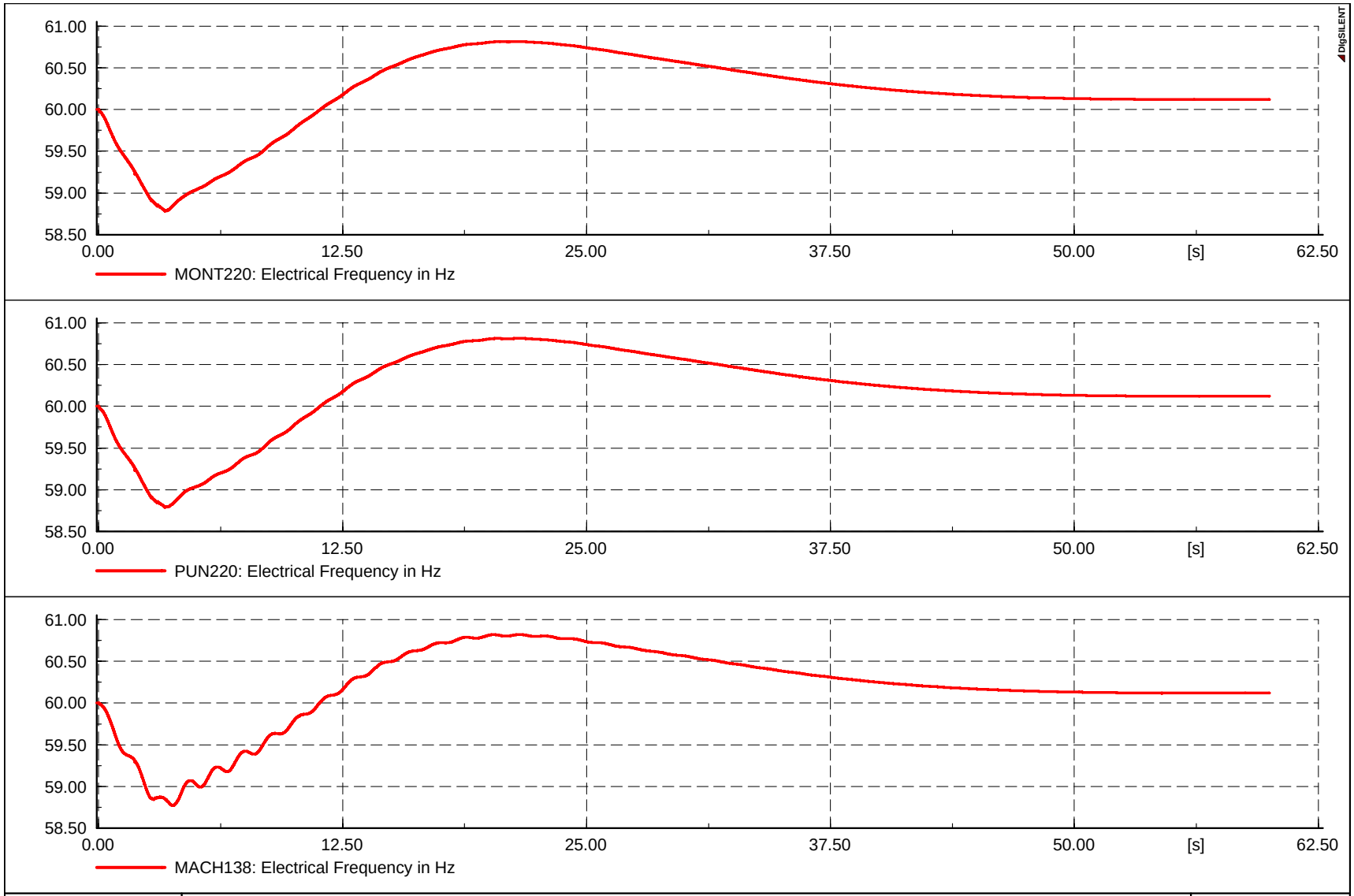
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /3



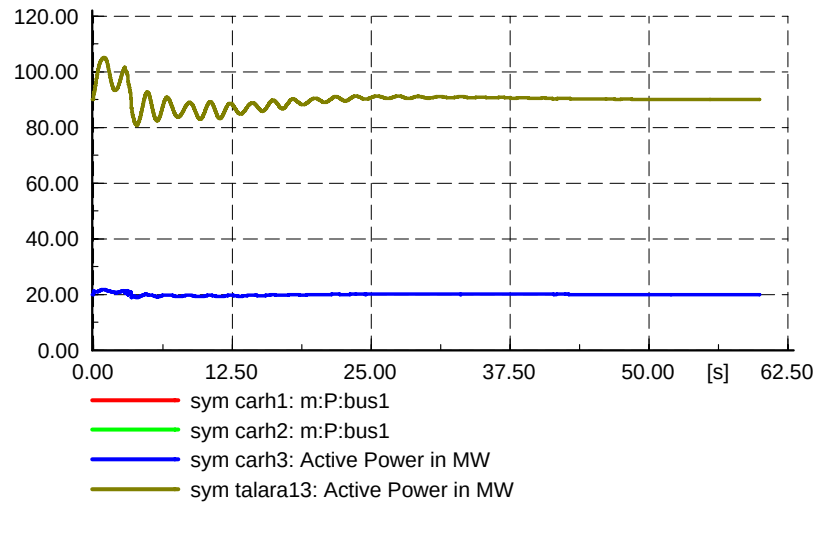
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /4

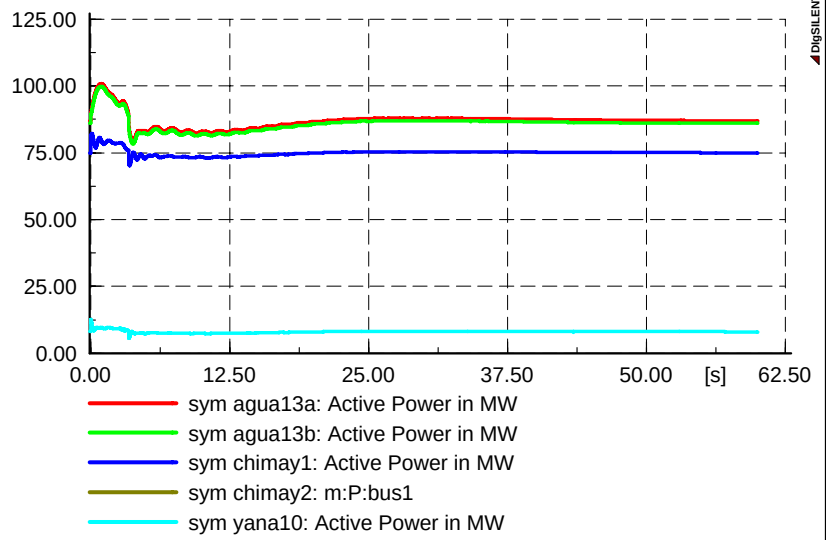


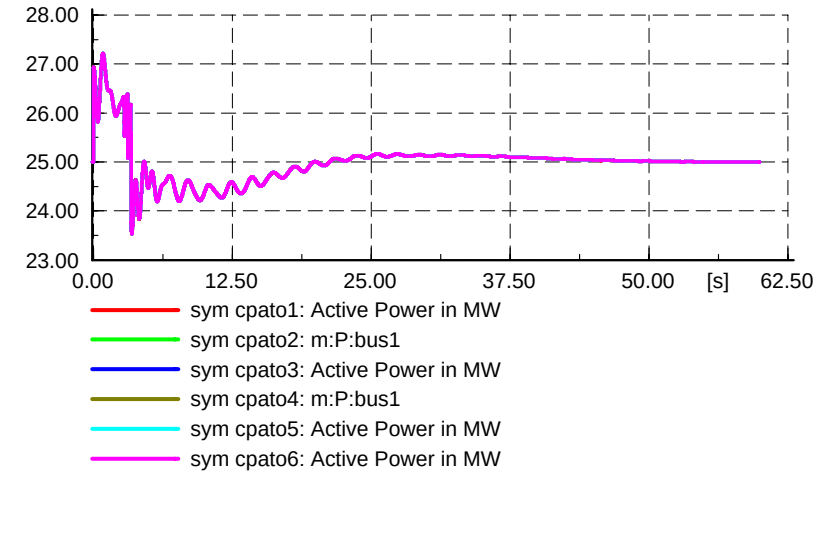
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /5

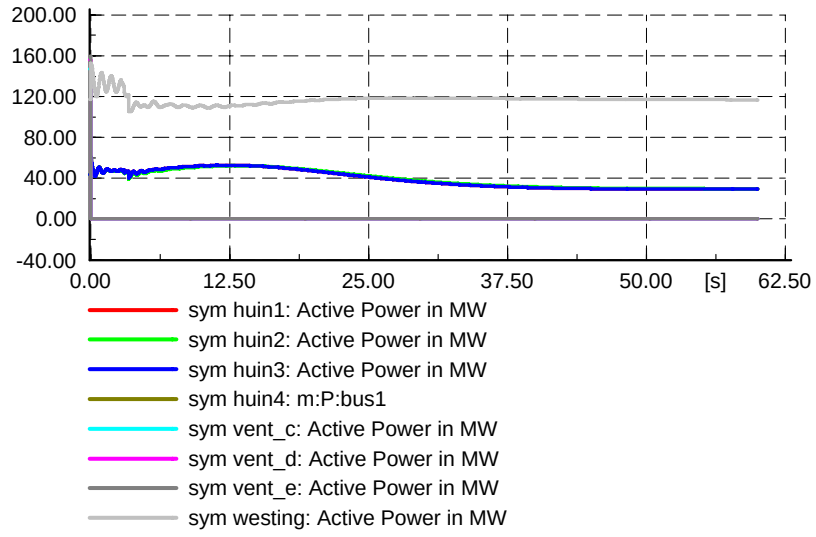


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /6

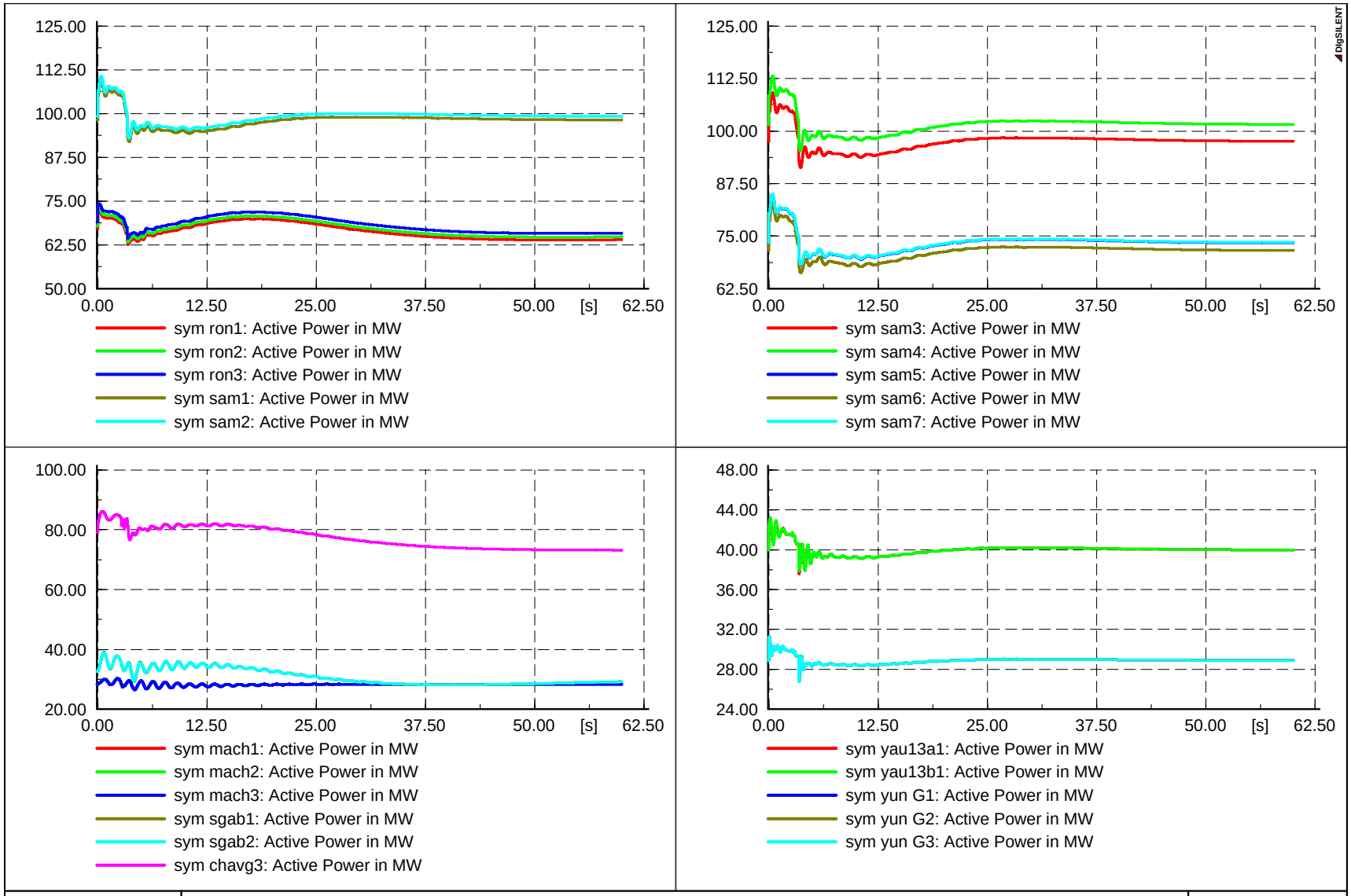




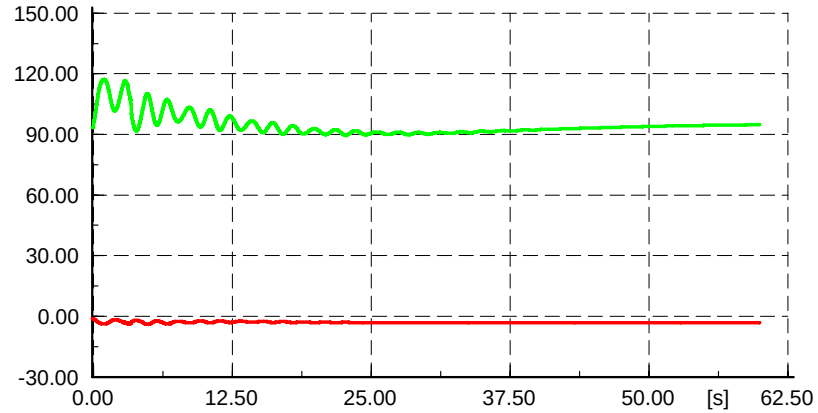


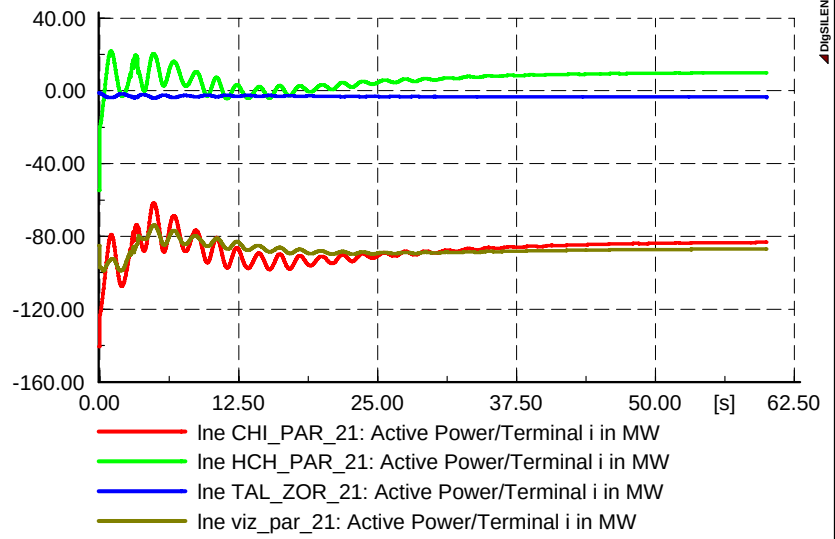


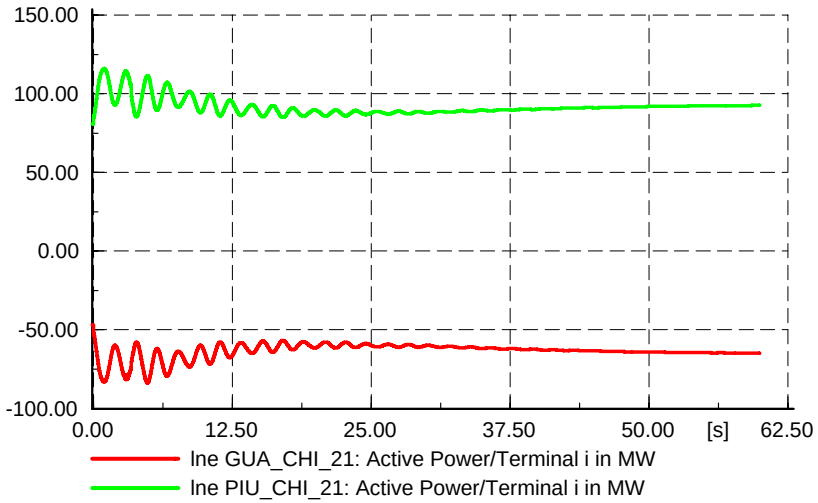
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /1

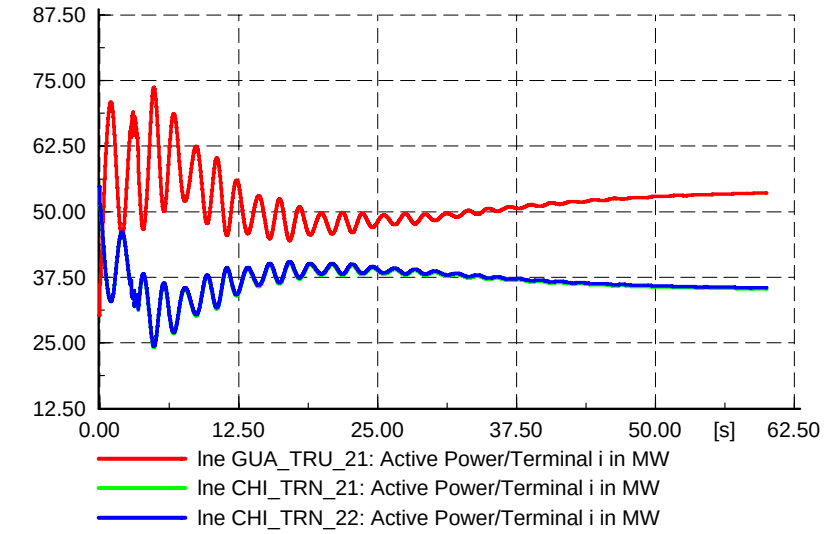


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /2

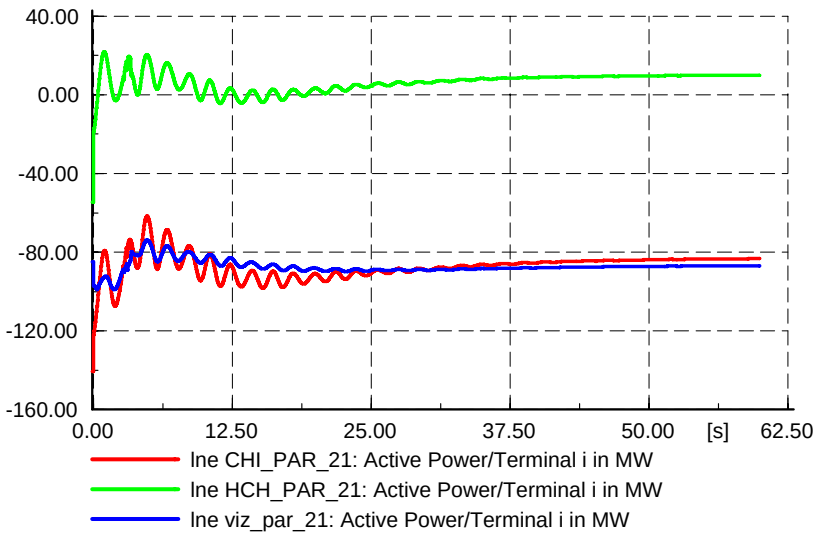


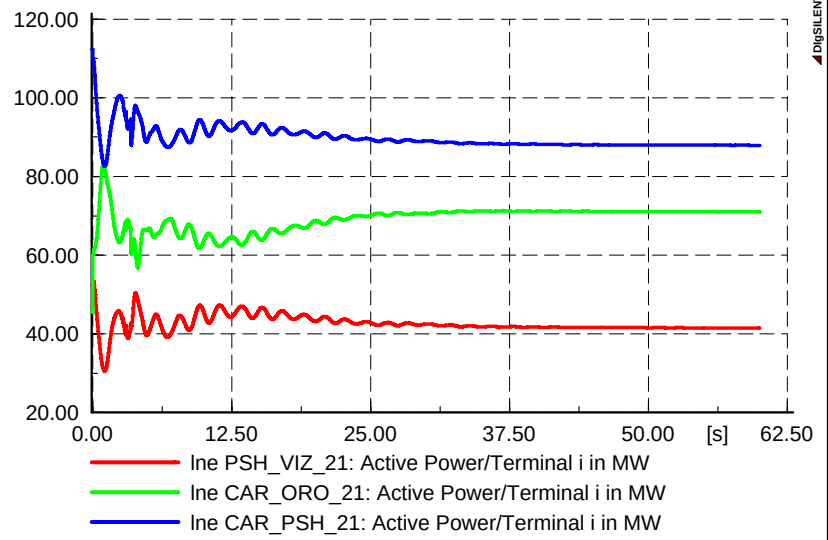


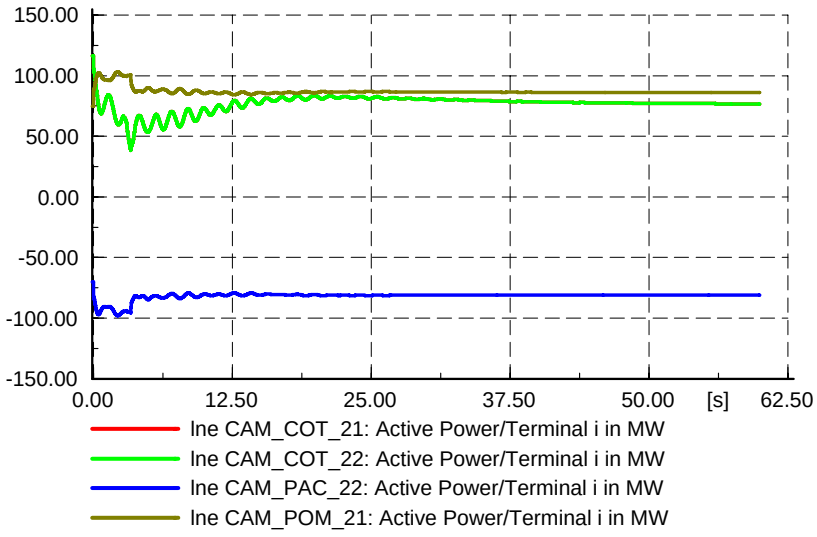


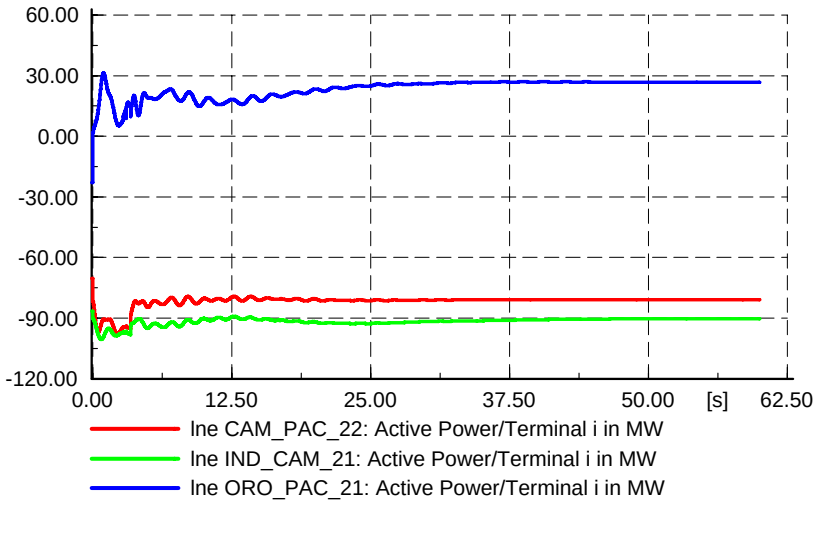


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /7

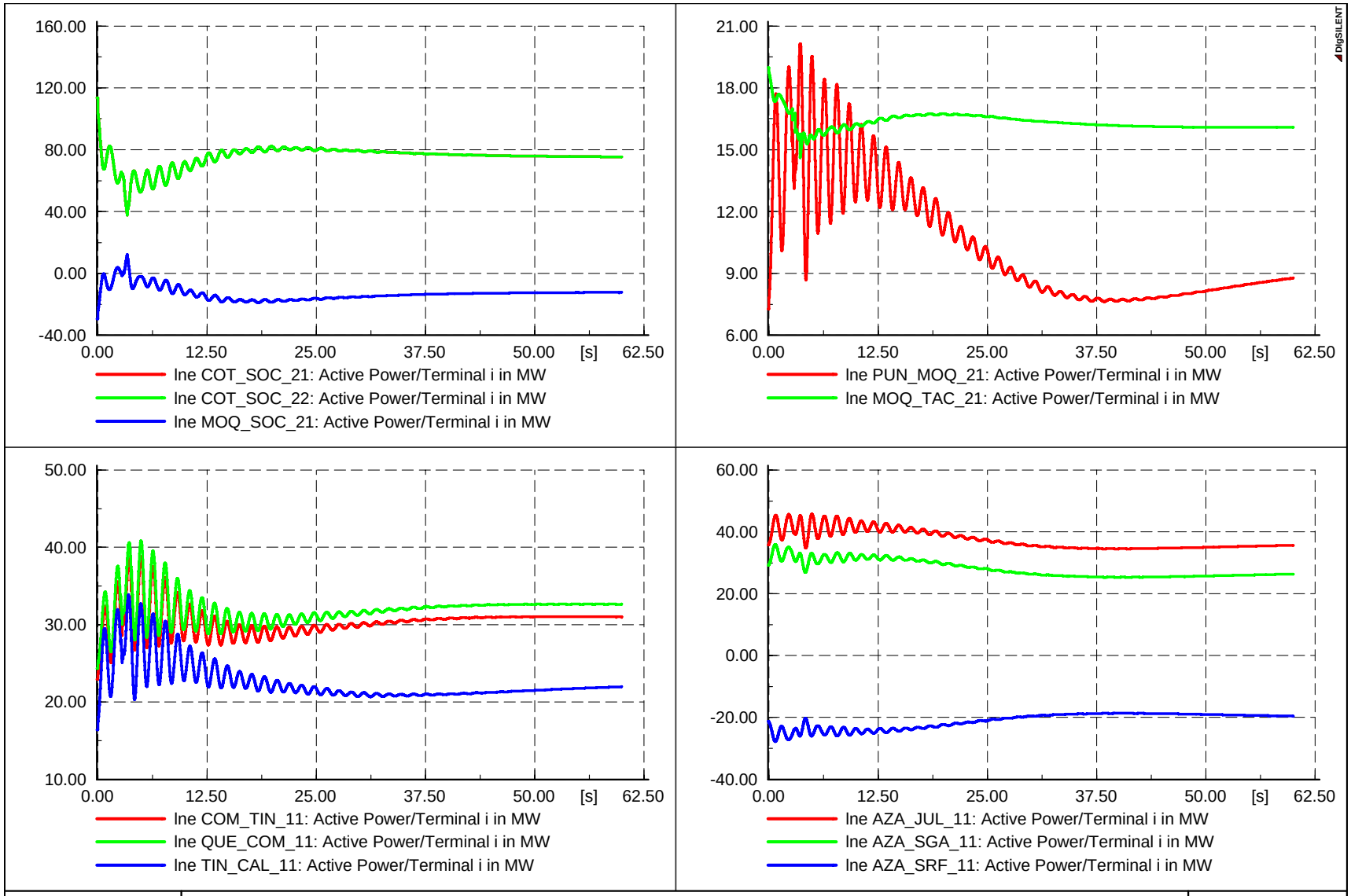








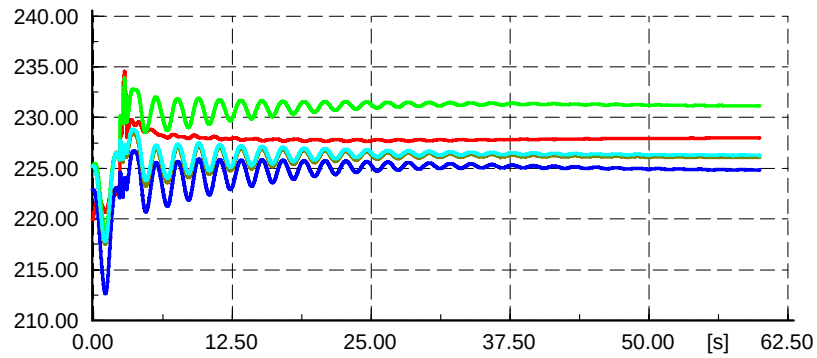
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW	Media Demanda Estiaje 2007	Annex: EST-G11 /8



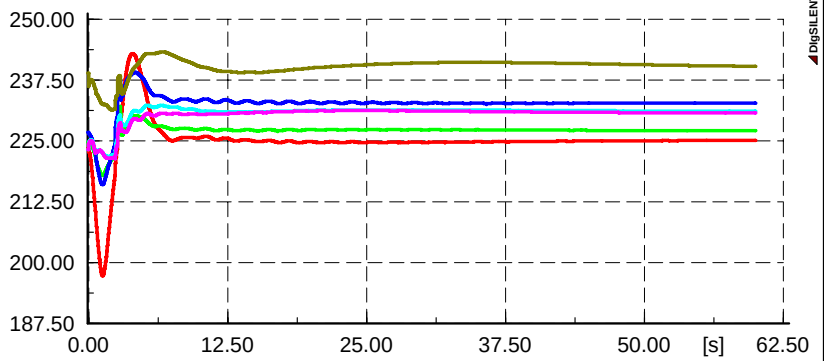
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESCONEXION DE C.T. VENTANILLA CON 462.3 MW — Media Demanda Estiaje 2007	Annex: EST-G11 /9

EST-G12

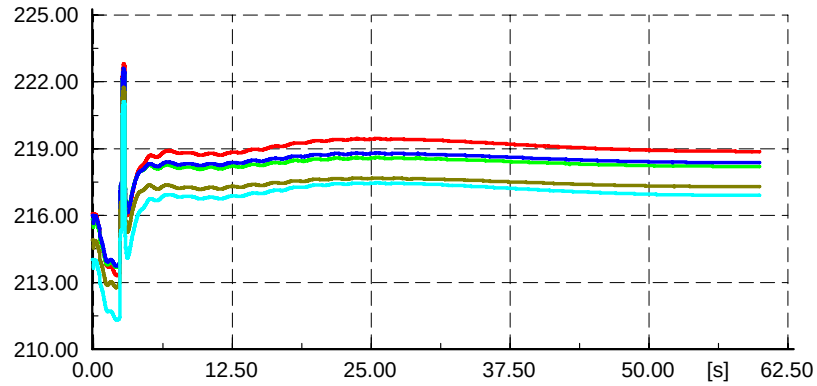
Desconexión parcial de CC.HH. Mantaro y Restitución con 531.6 MW



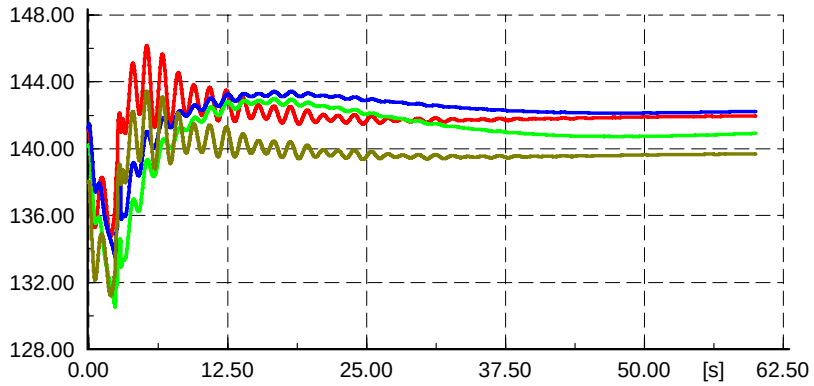
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

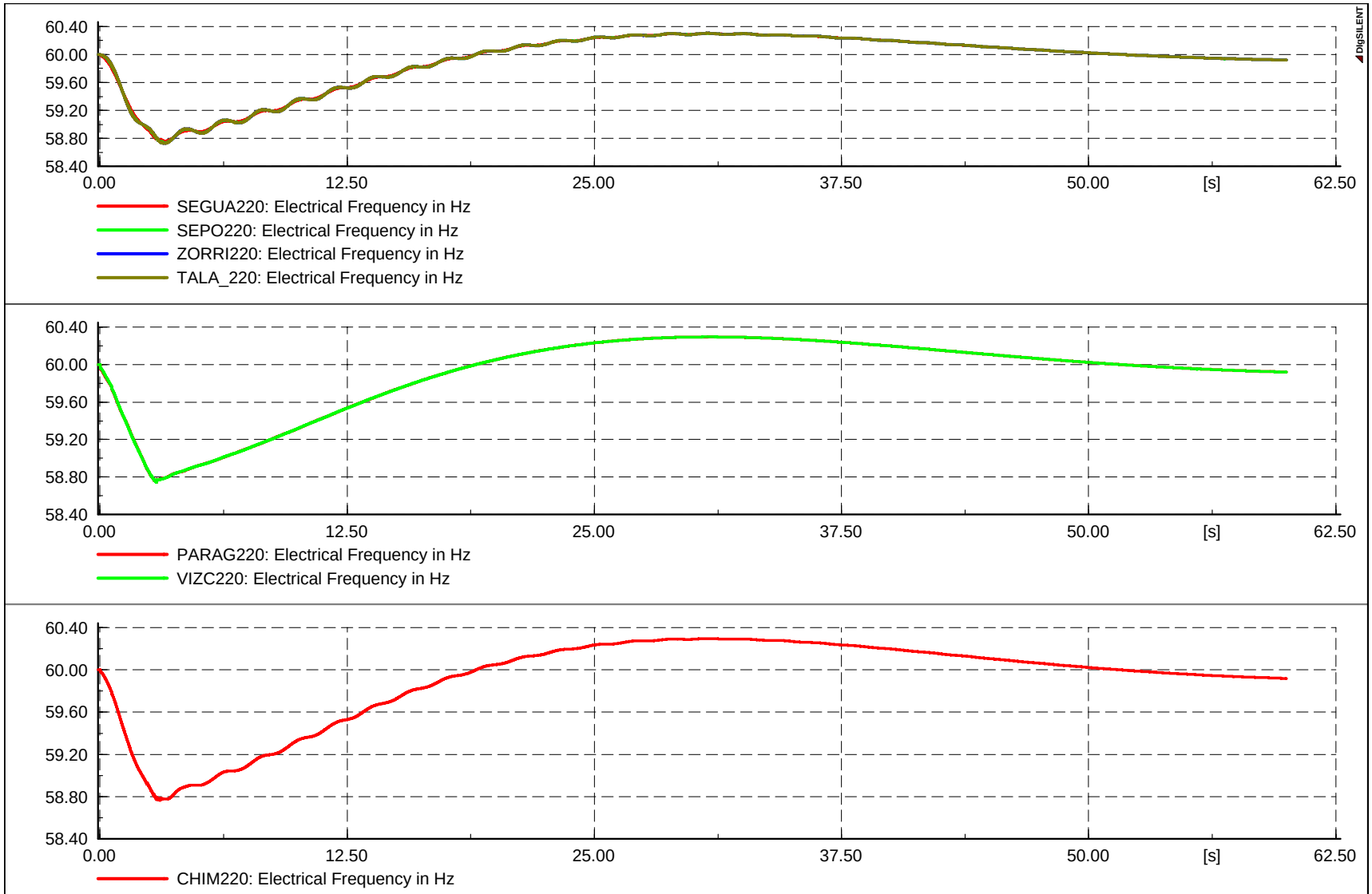


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

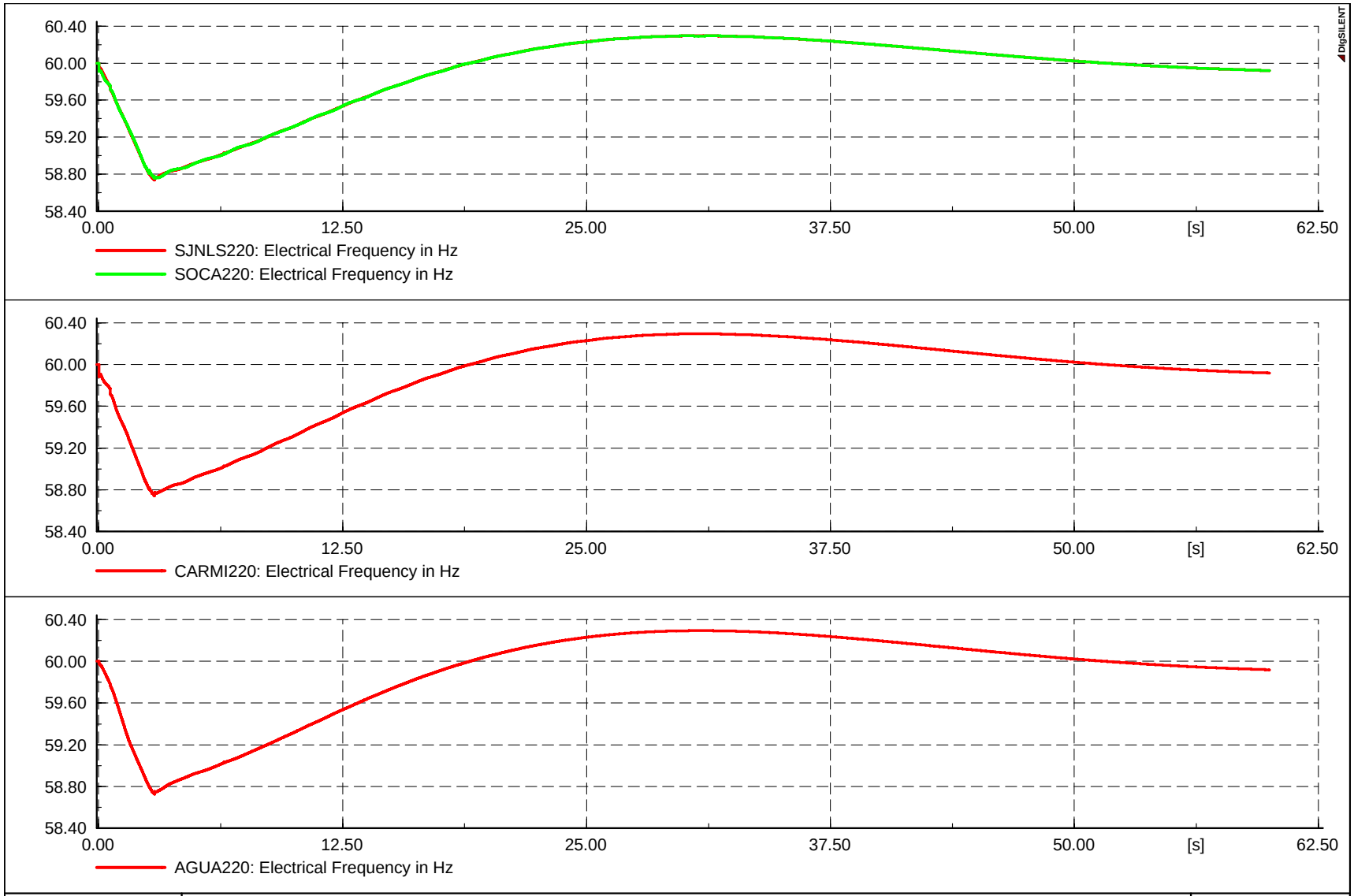


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

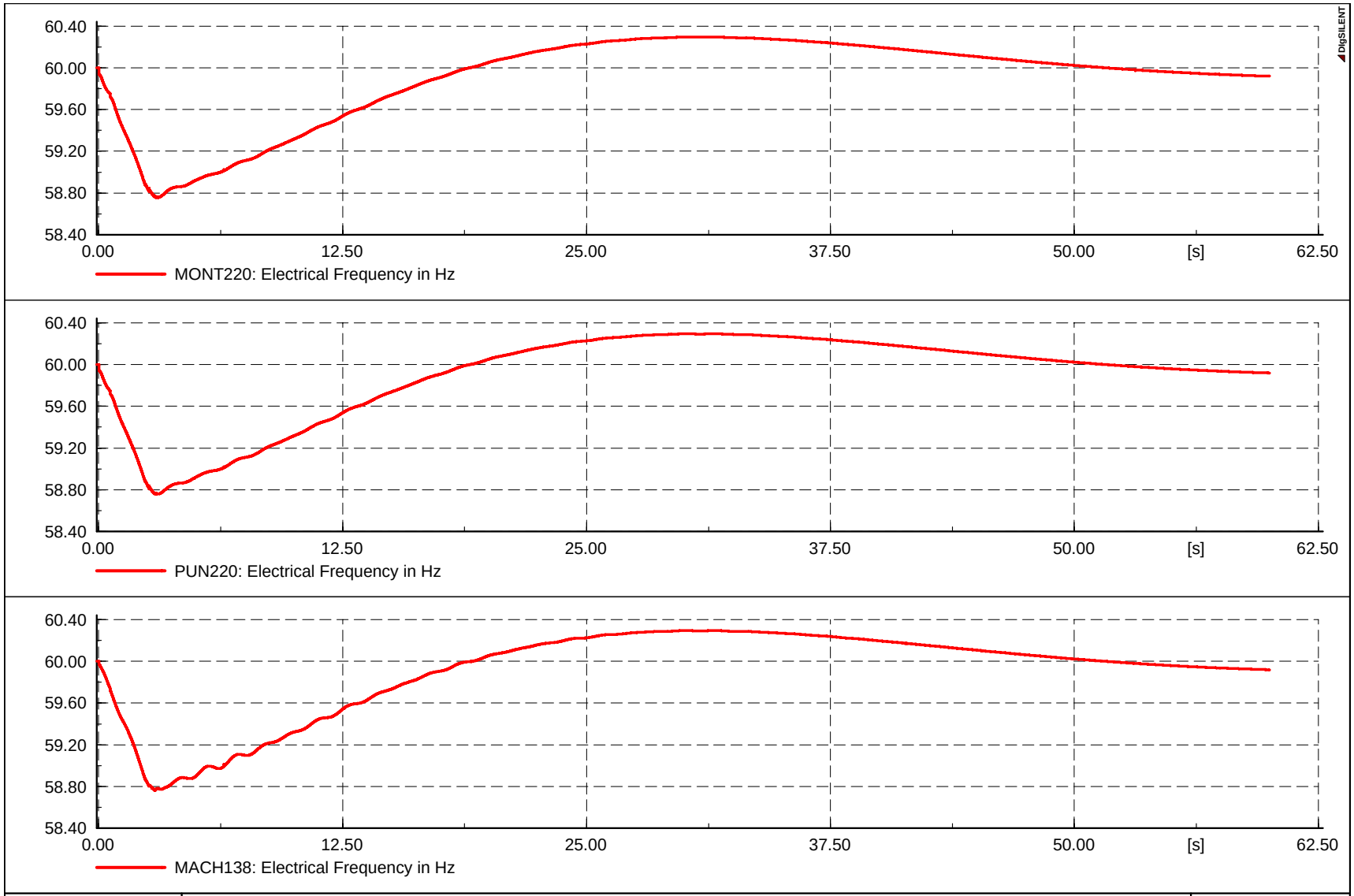
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW — Media Demanda Estiaje 2007	Annex: EST-G12 /3



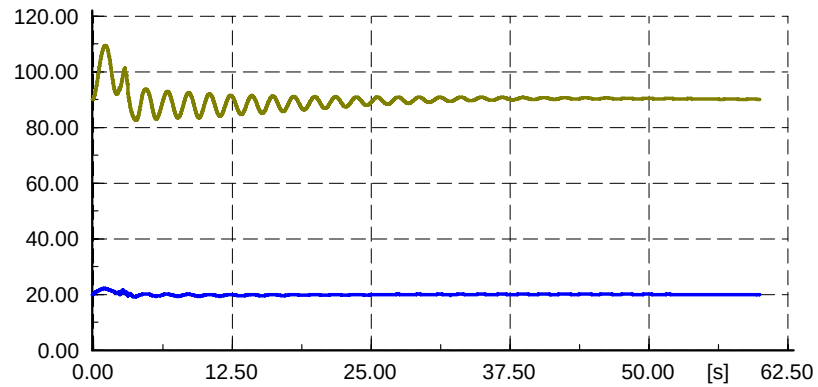
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /4

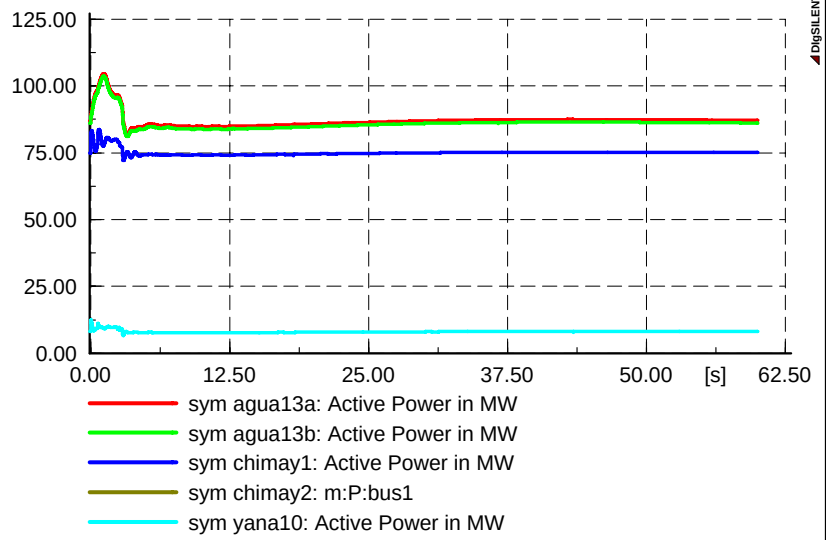


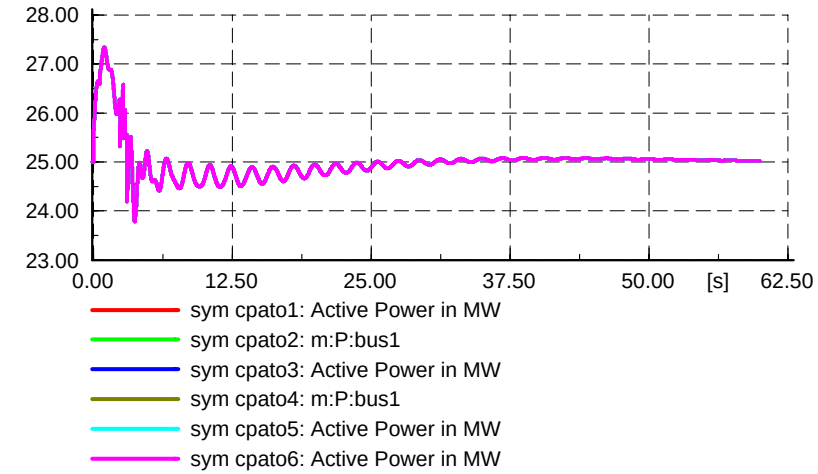
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /5

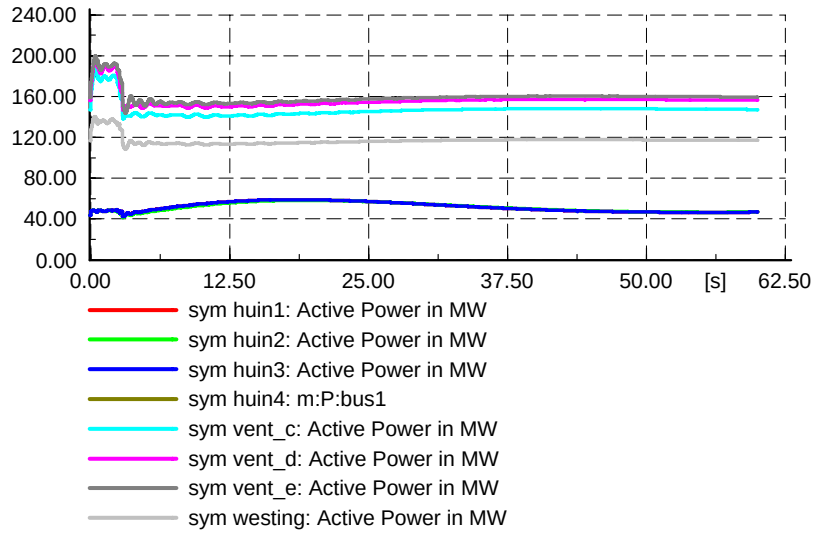


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /6

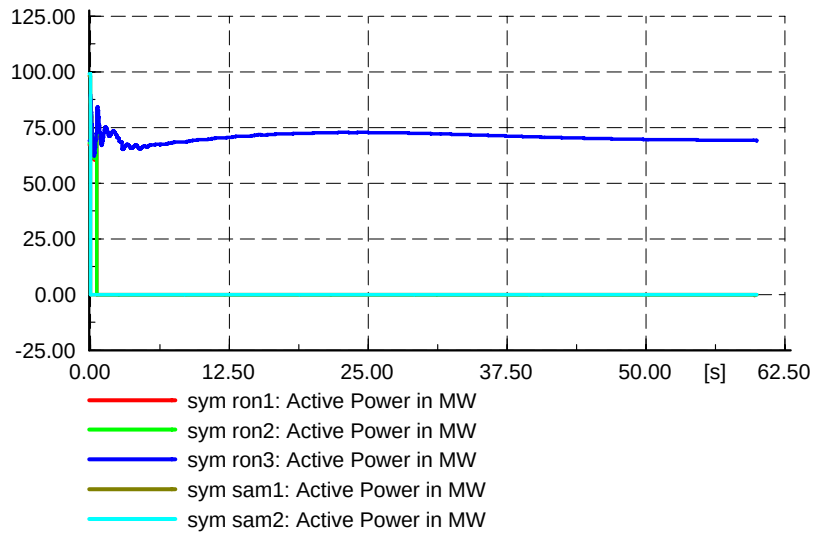


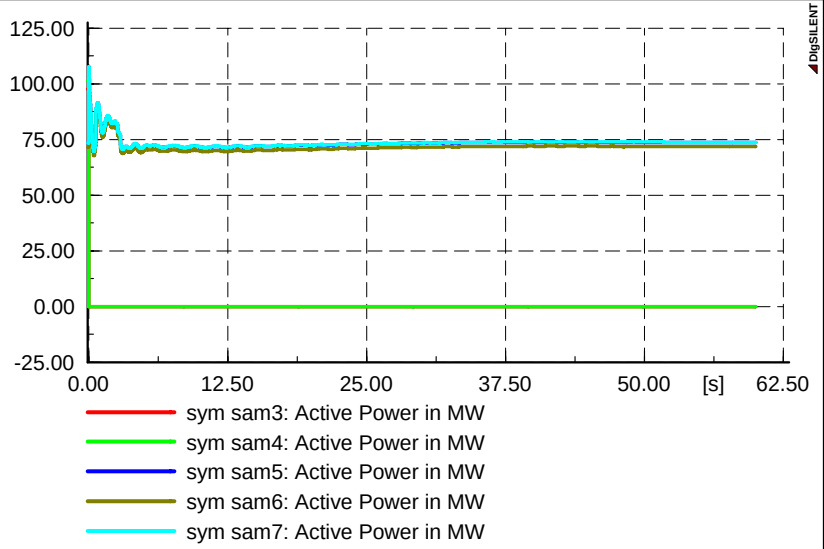


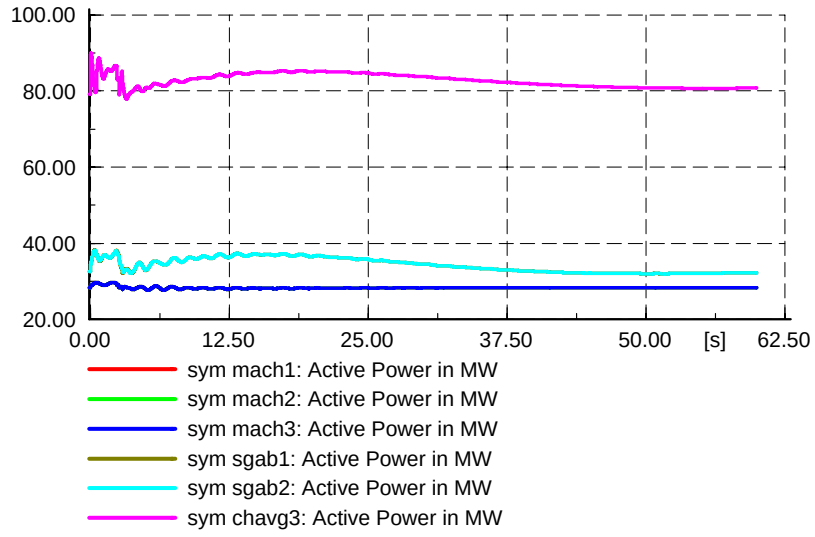


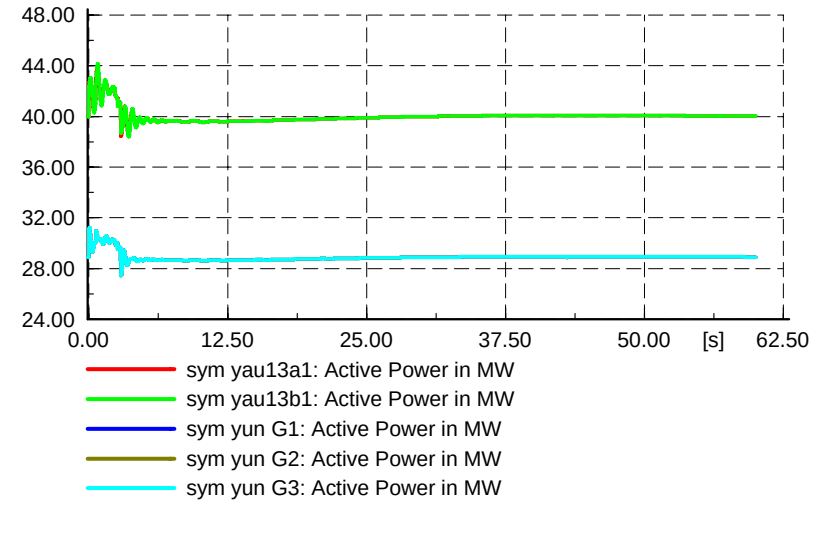


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /1

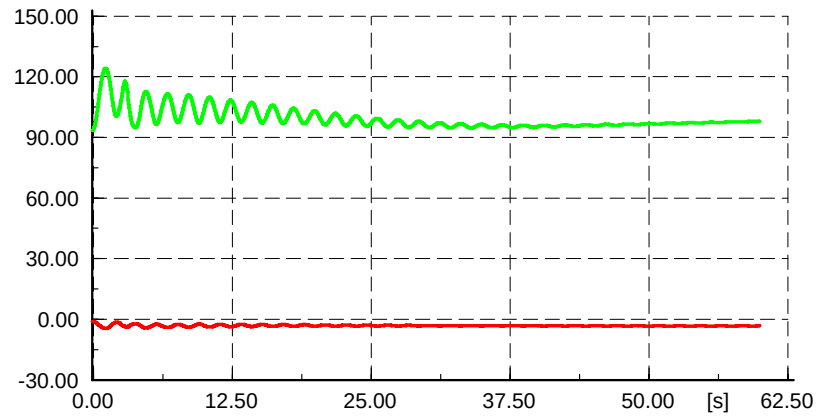


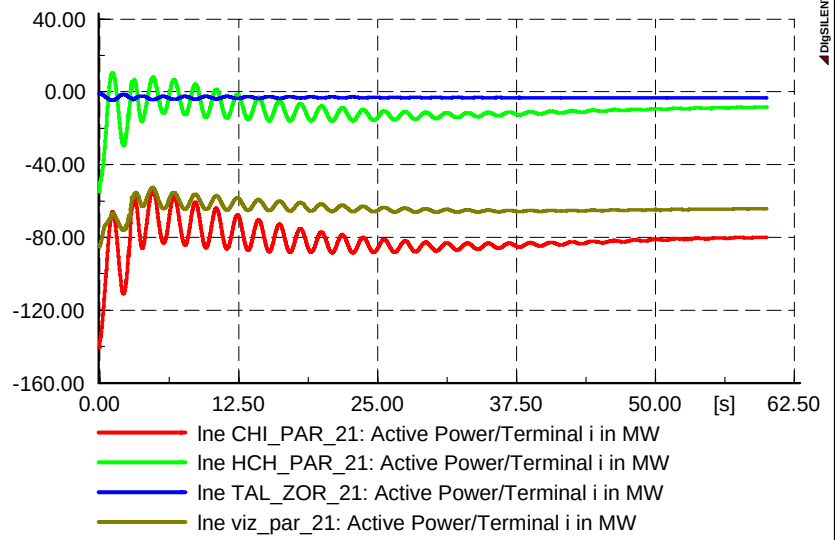


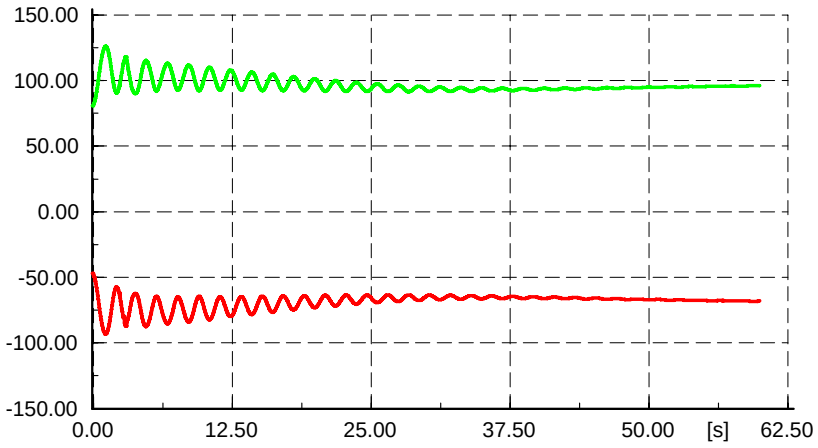


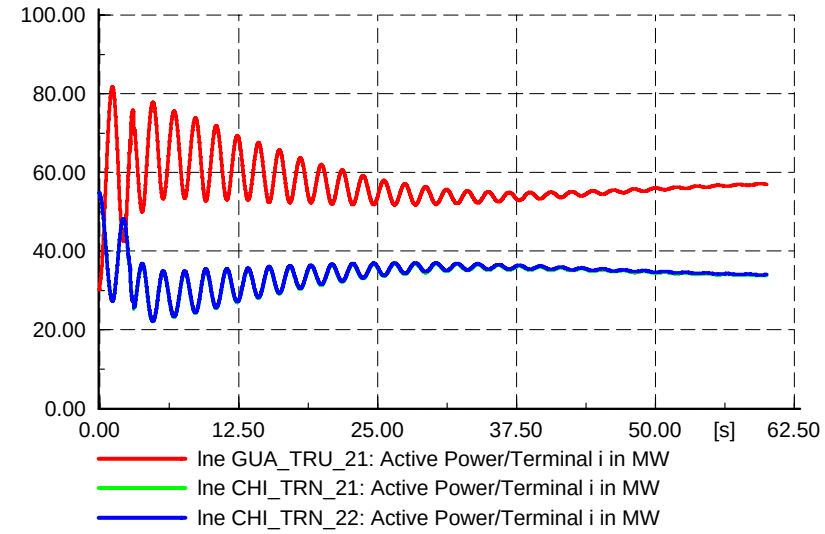


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /2

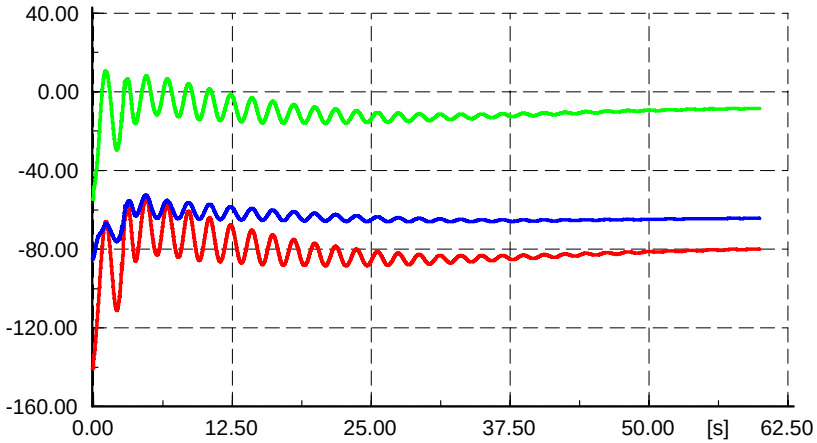


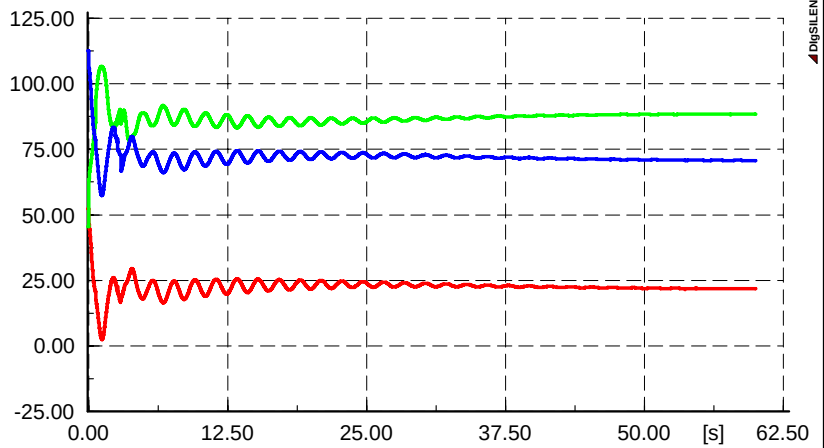


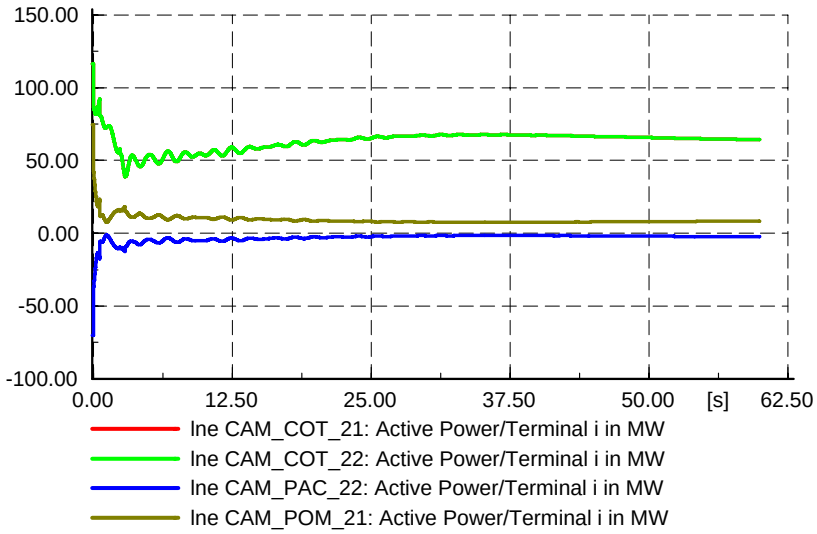


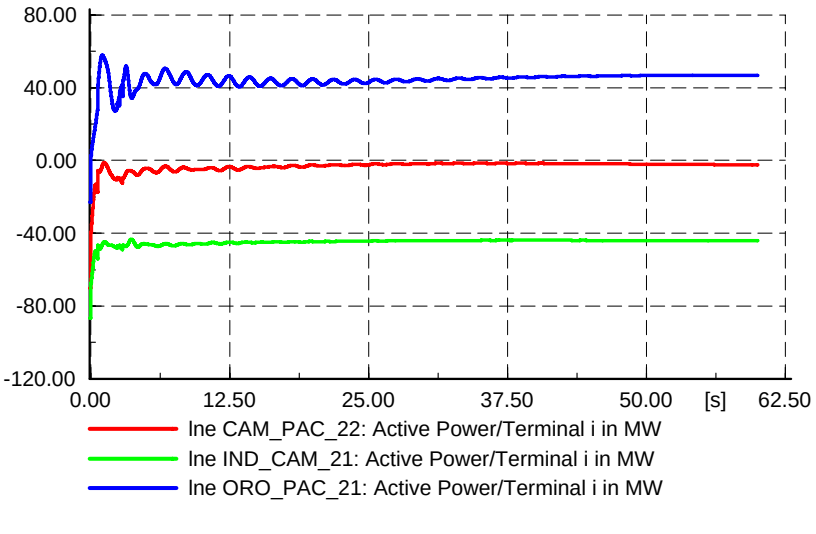


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /7

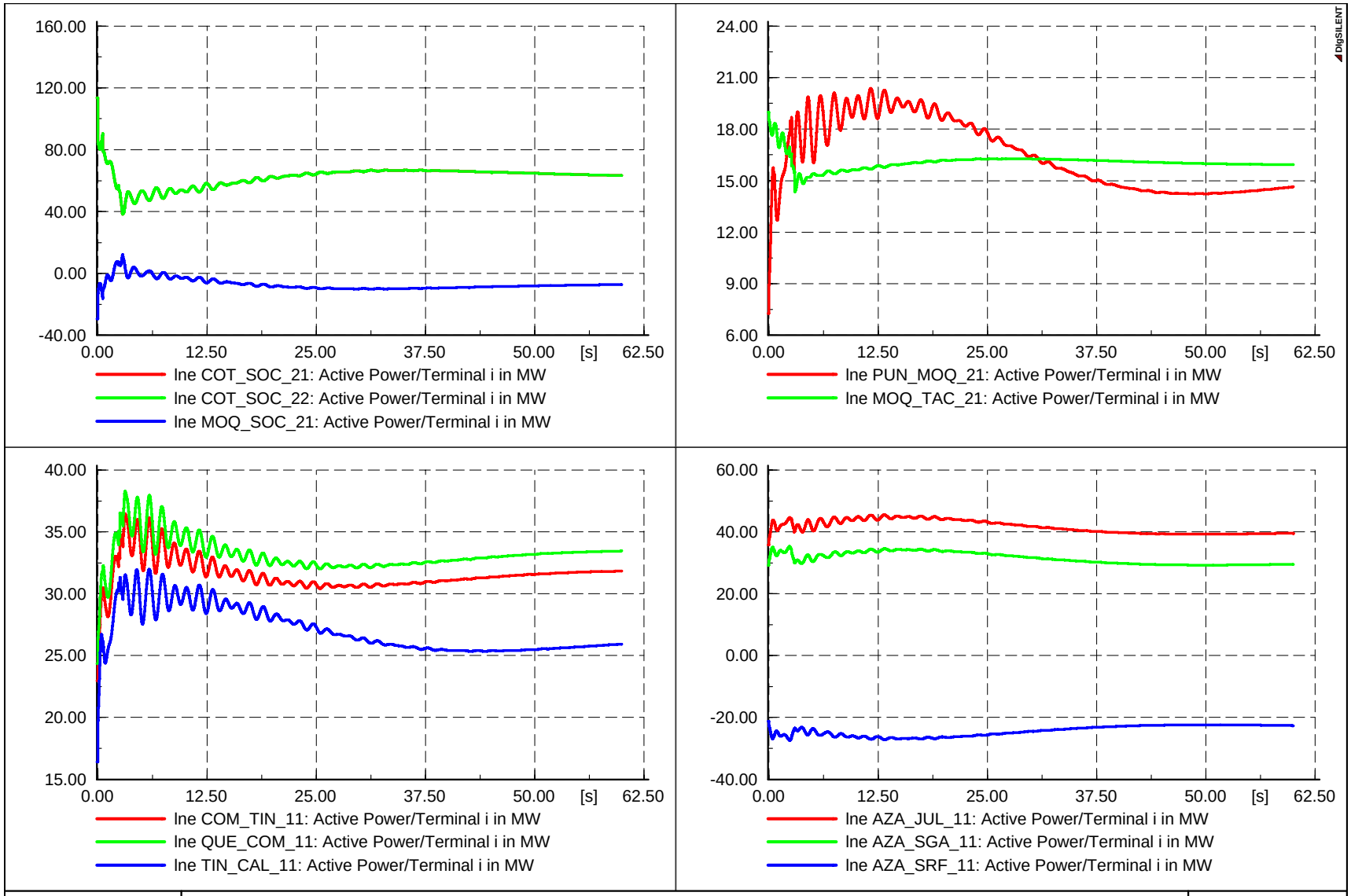








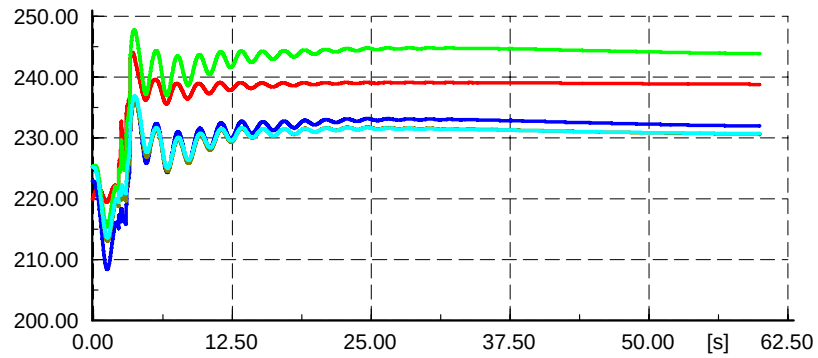
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /8



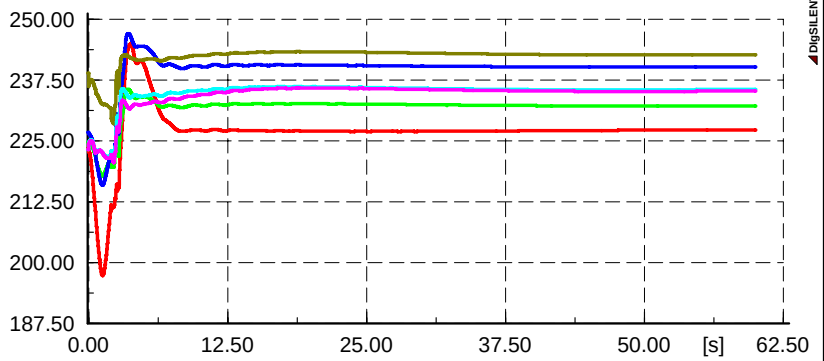
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 531.6 MW	Media Demanda Estiaje 2007	Annex: EST-G12 /9

EST-G13

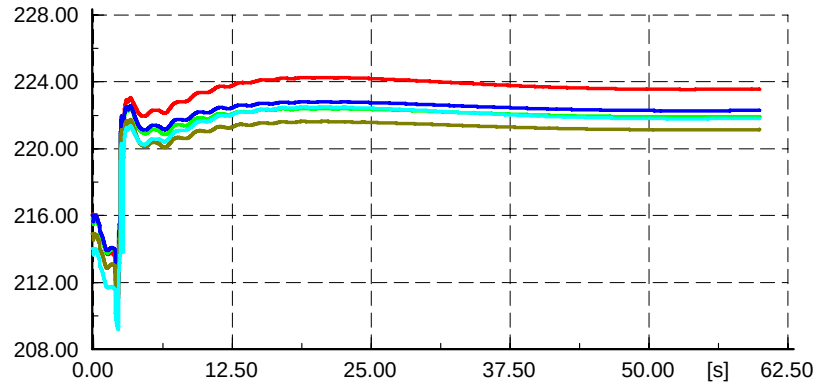
Desconexión de CC.HH. Mantaro y Restitución con 819 MW



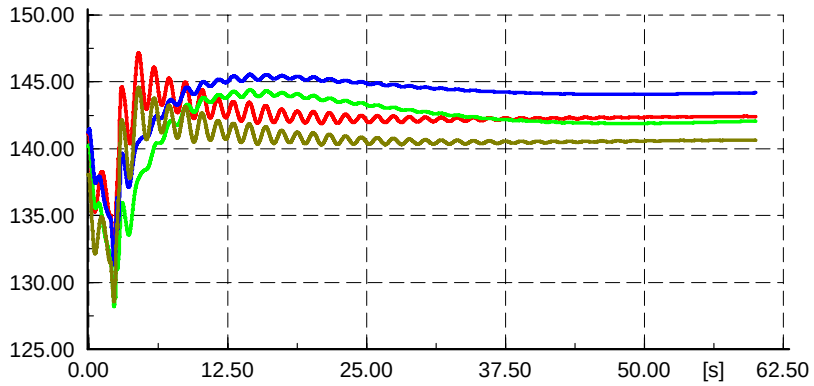
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

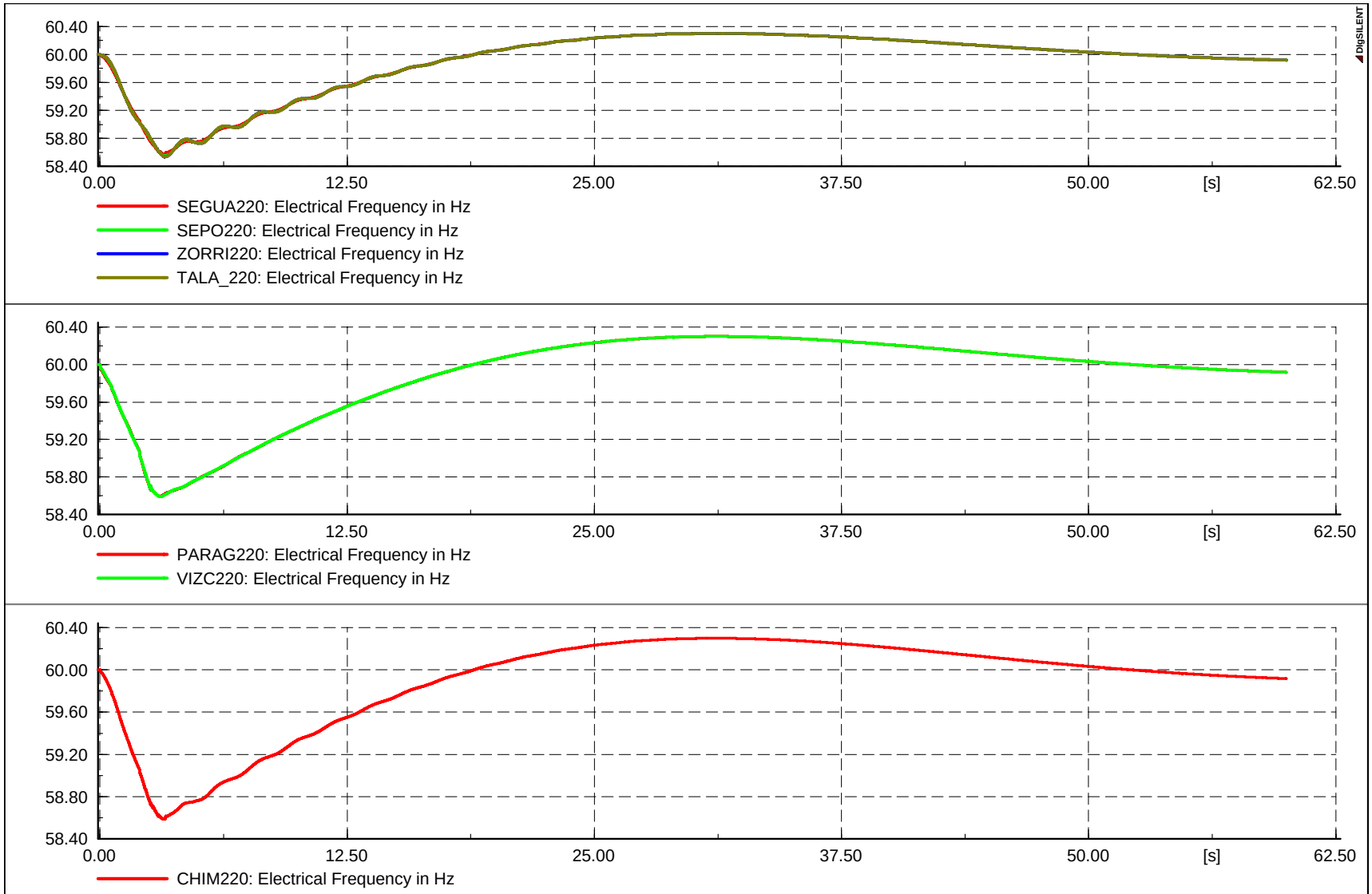


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

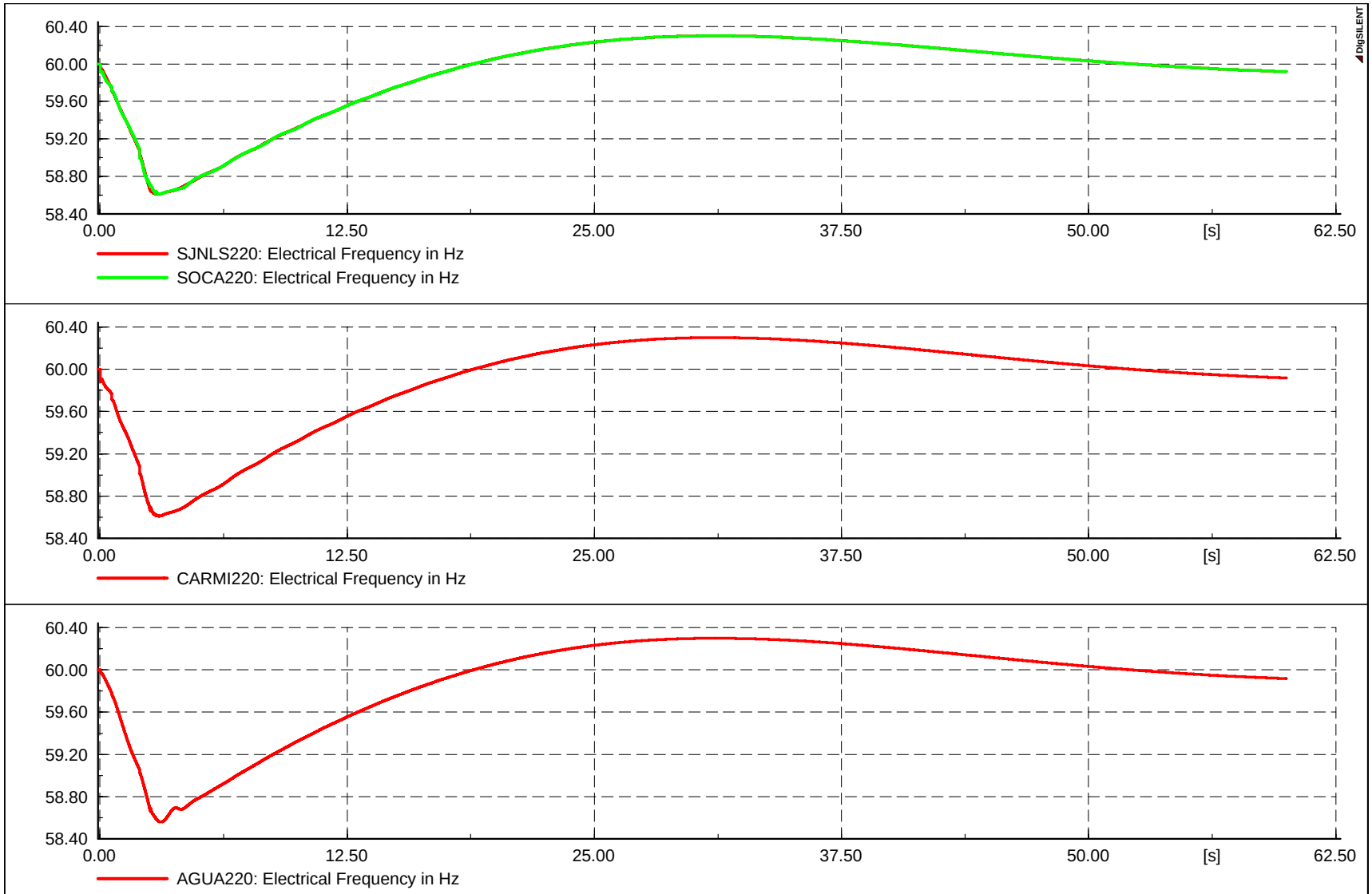


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

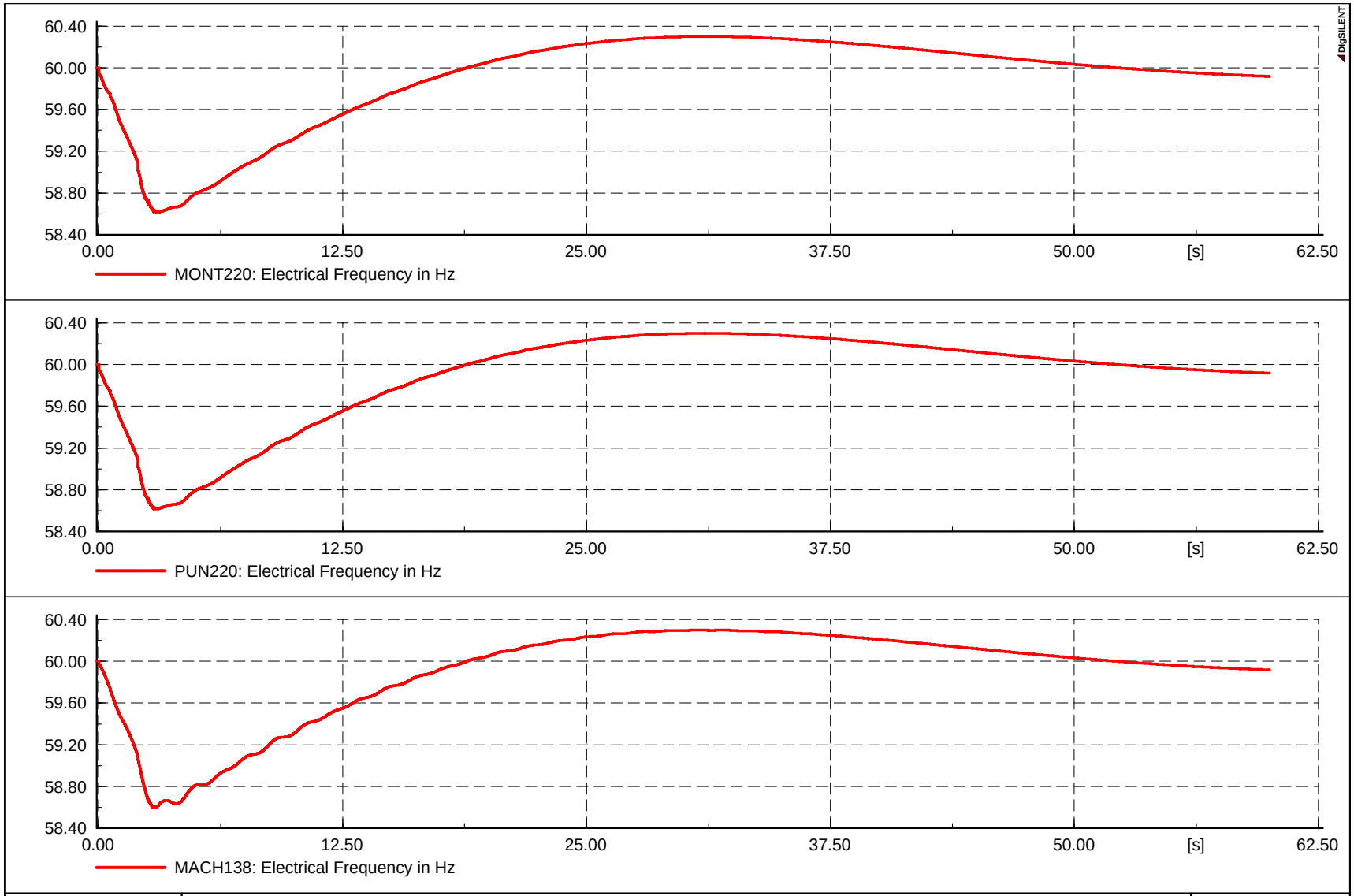
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /3



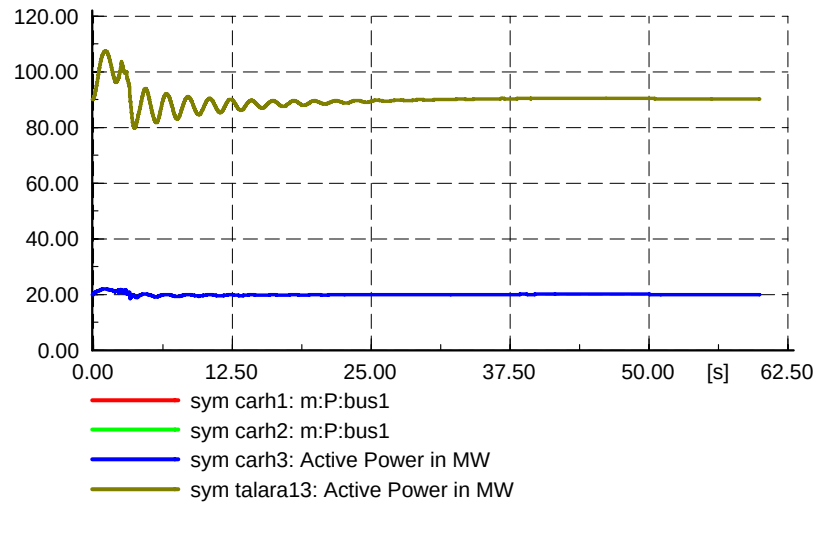
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /4

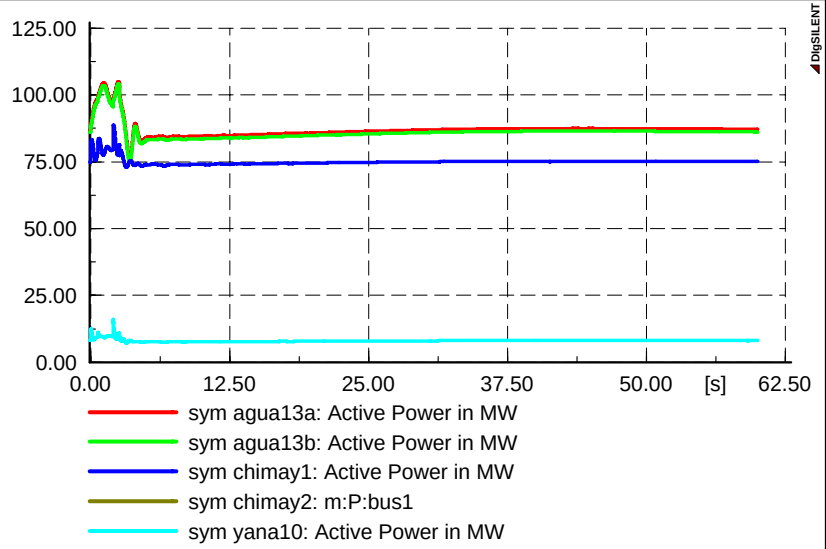


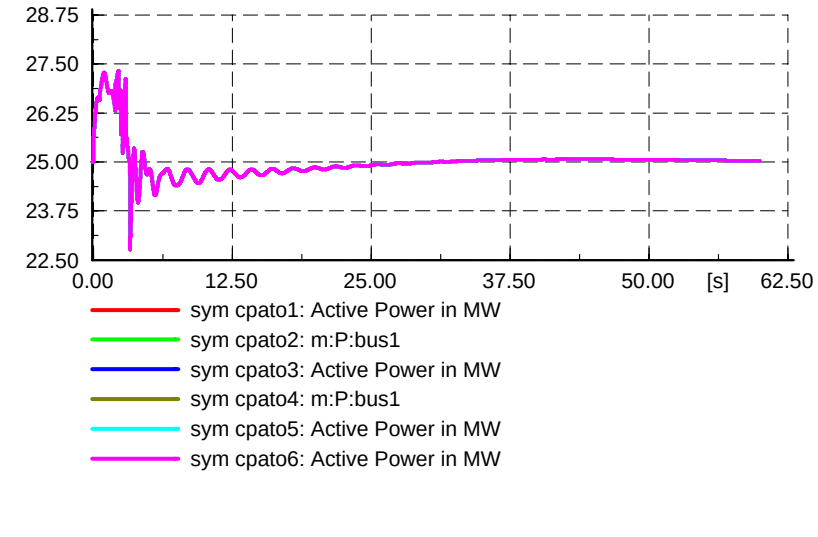
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /5

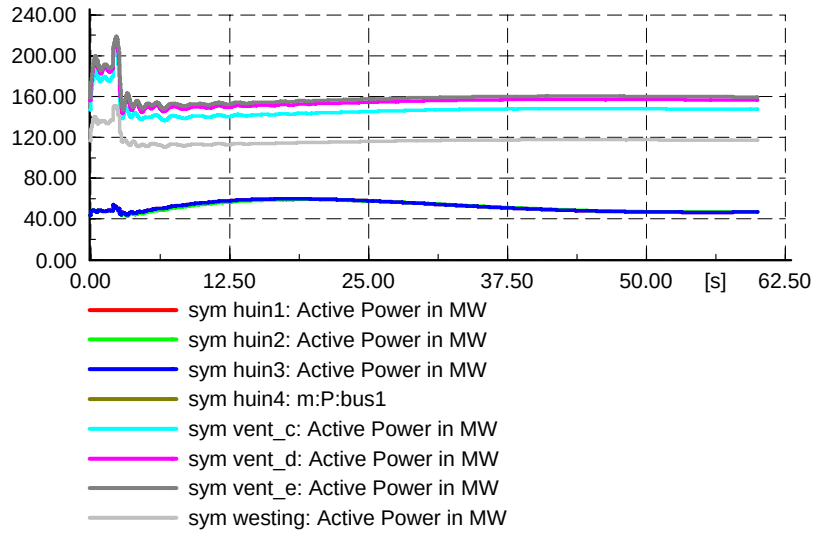


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /6

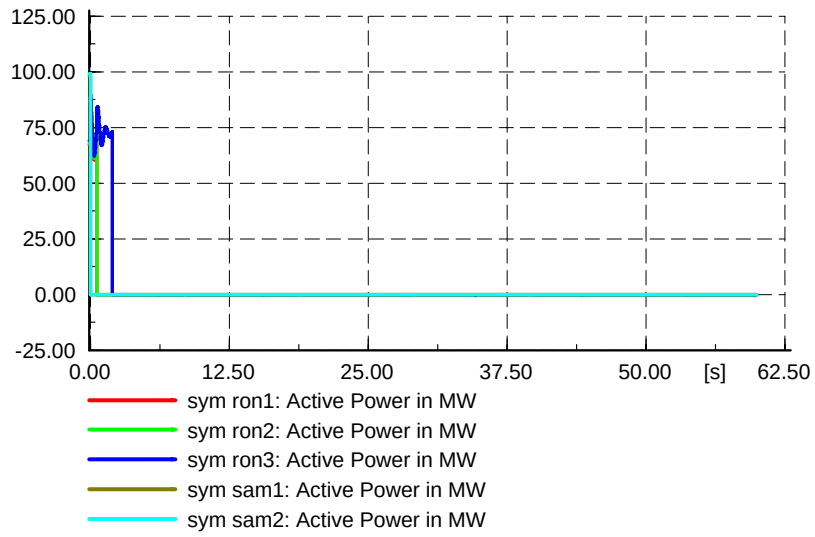


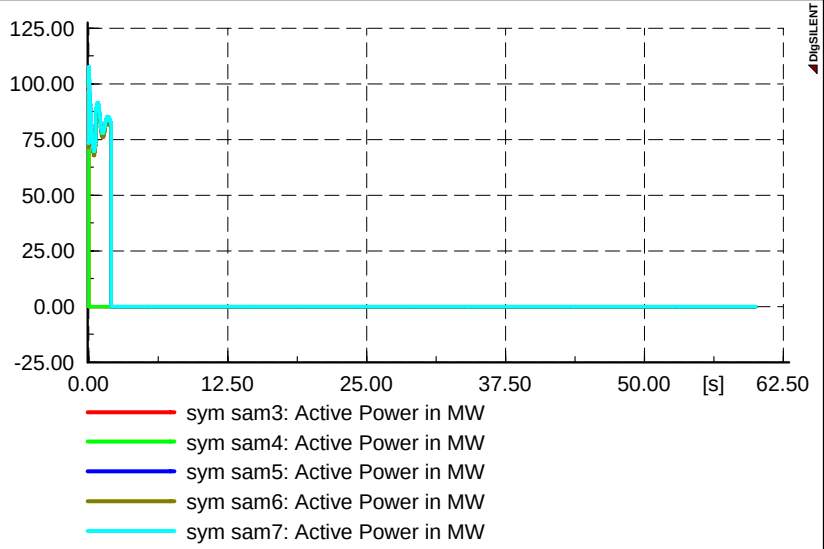


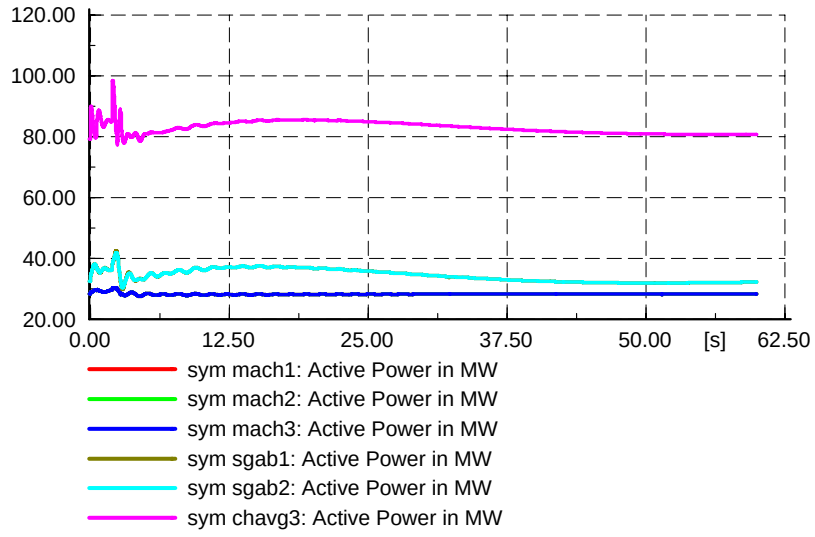


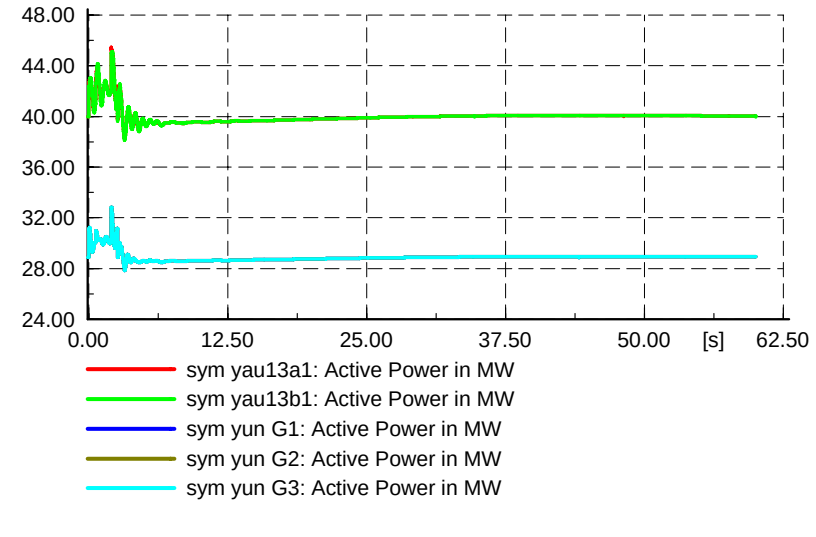


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /1

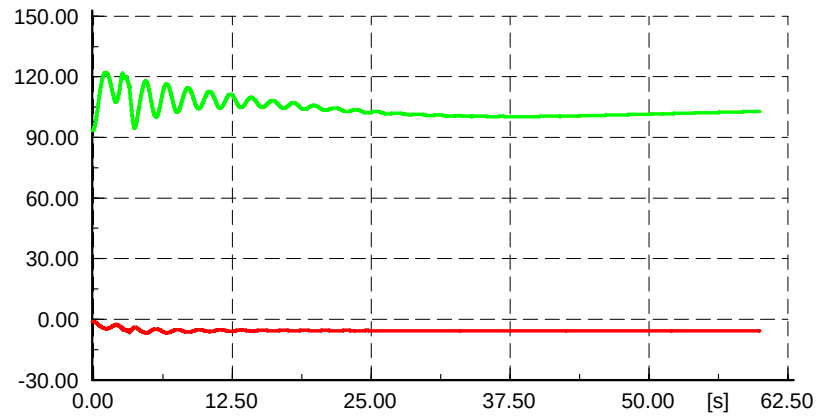


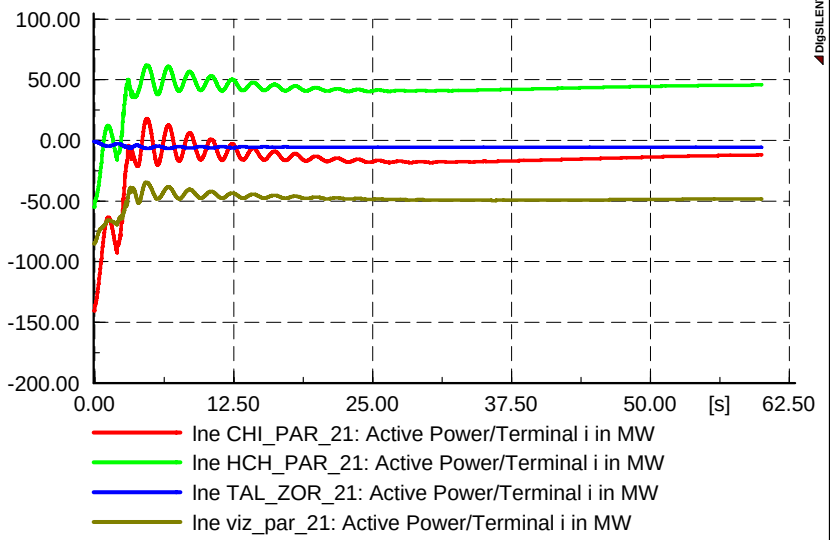


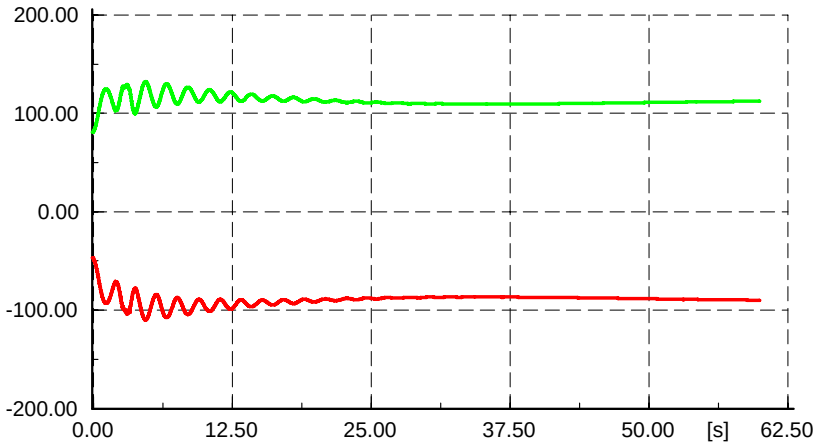


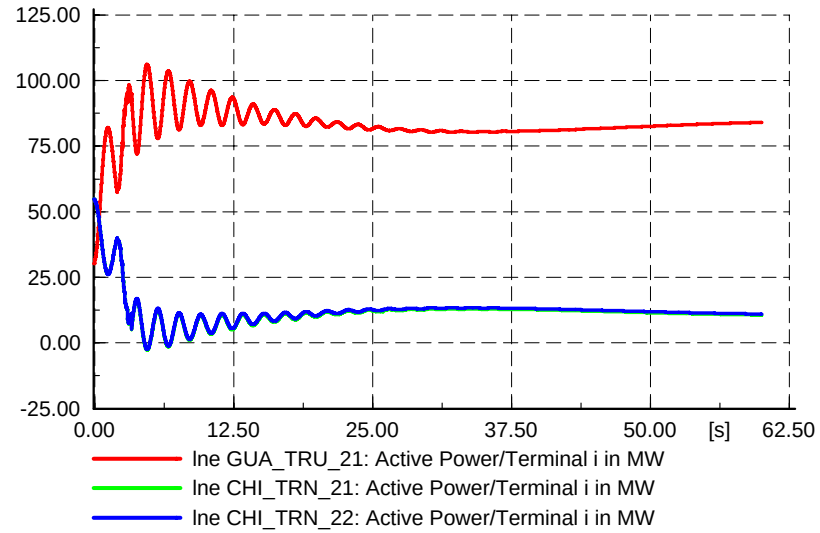


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /2

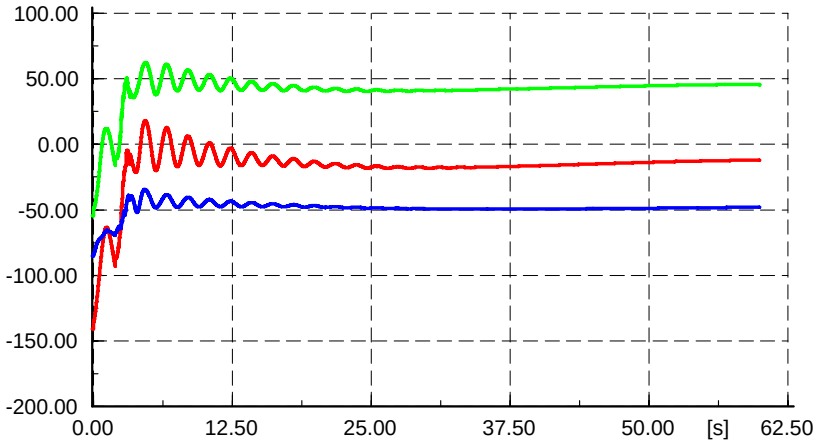


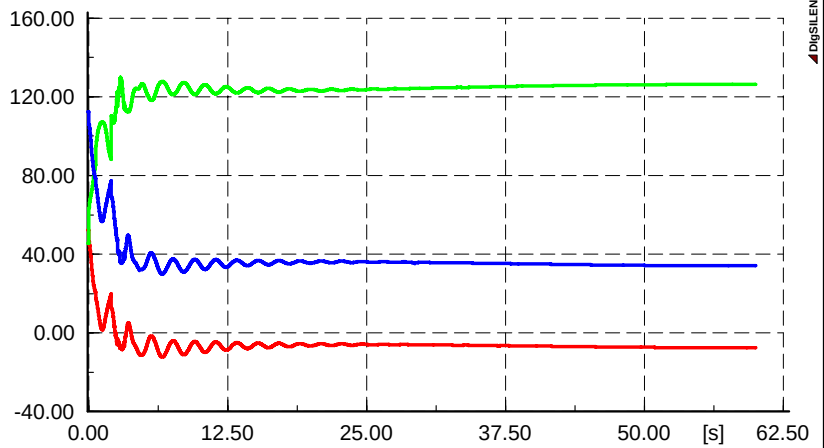


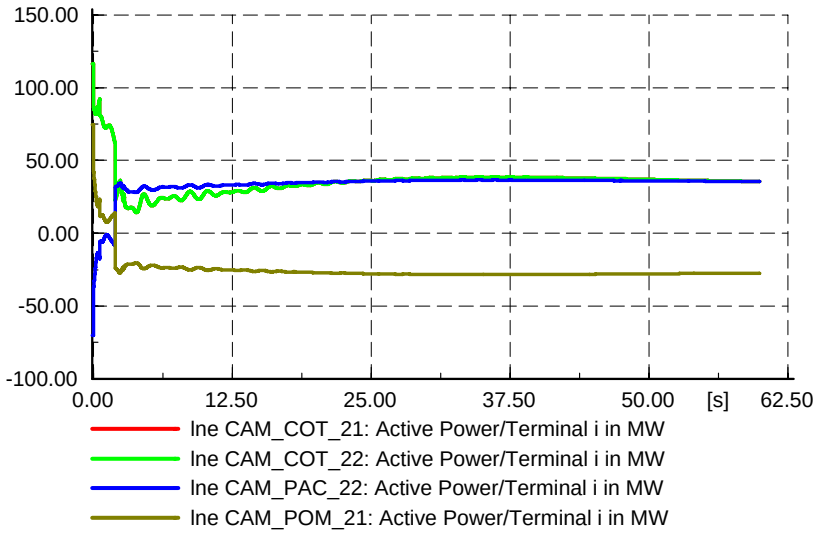


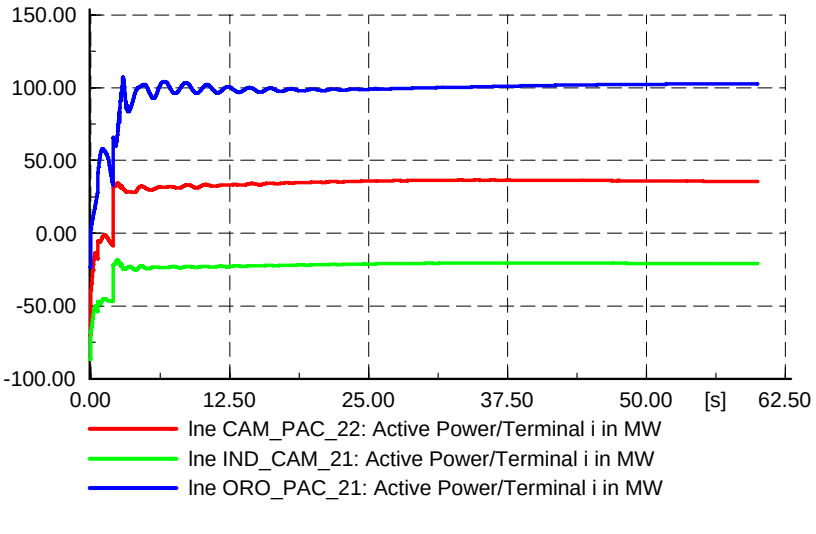


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /7

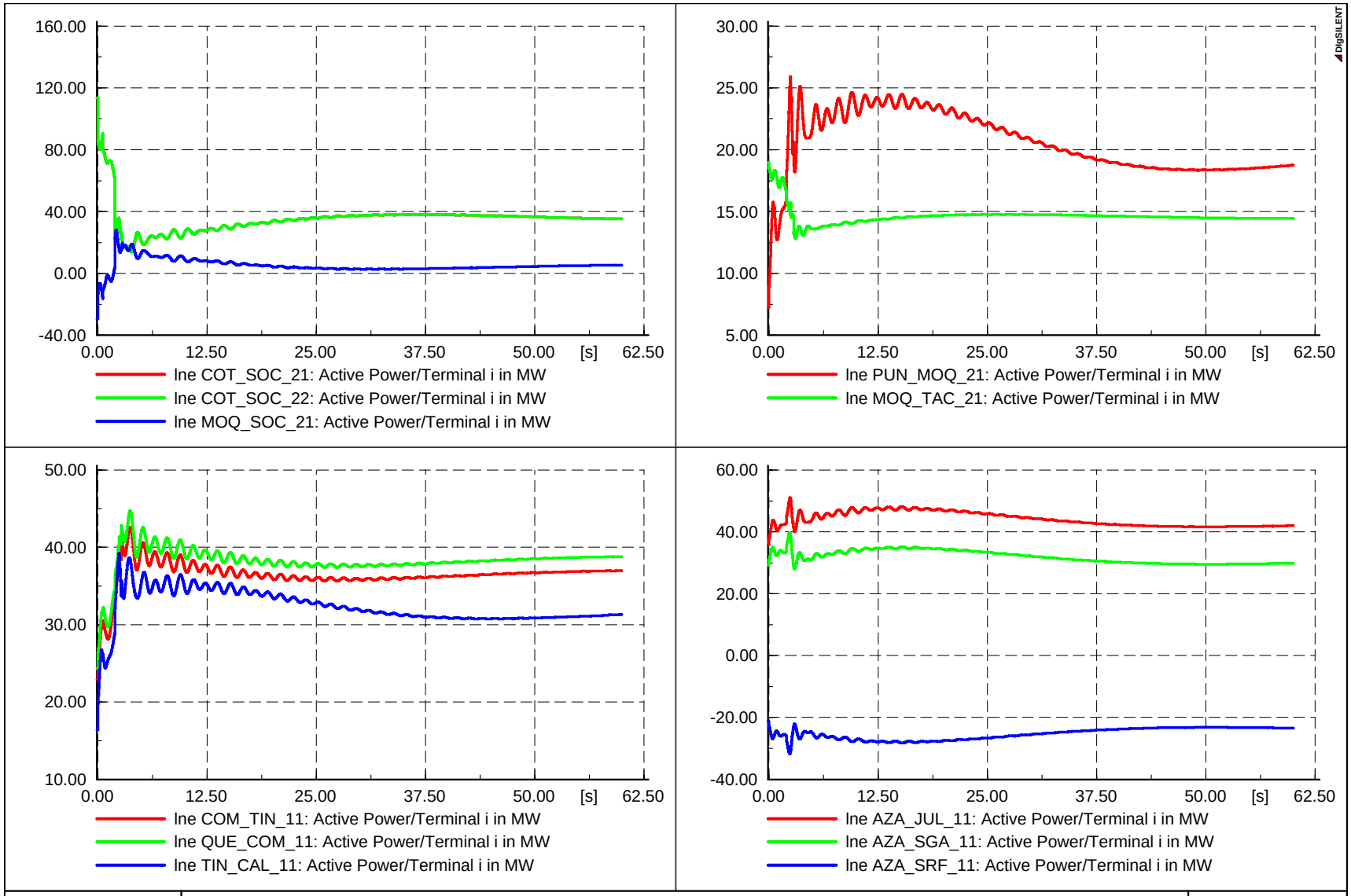








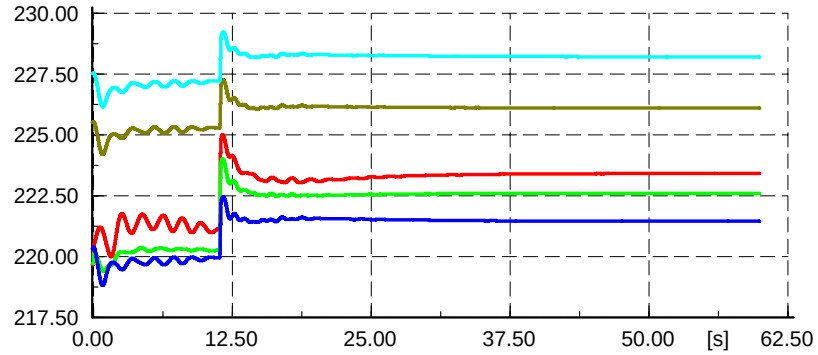
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /8

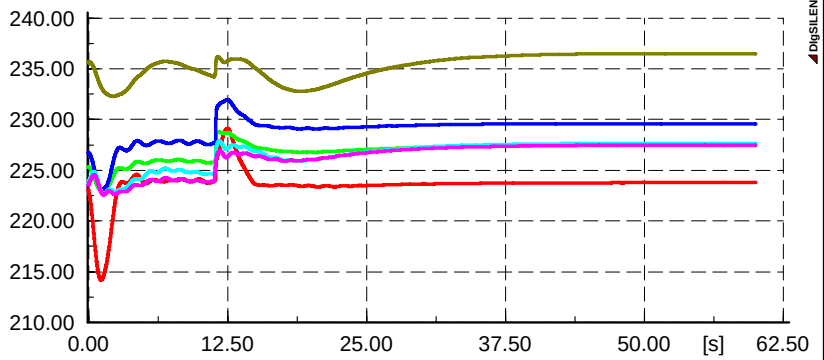


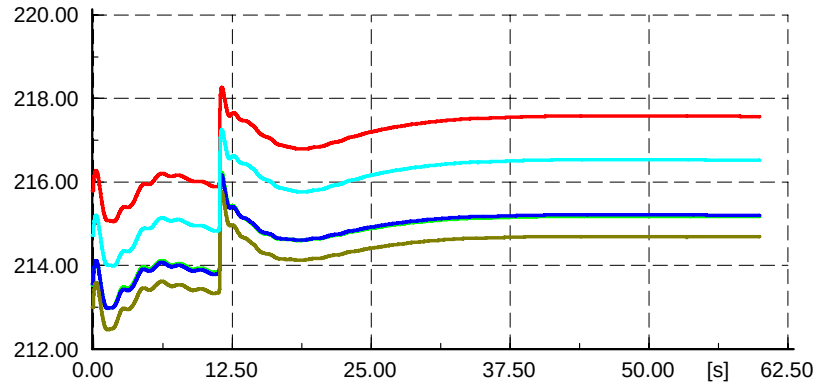
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE C.H. MANT. Y REST. CON 819 MW	Media Demanda Estiaje 2007	Annex: EST-G13 /9

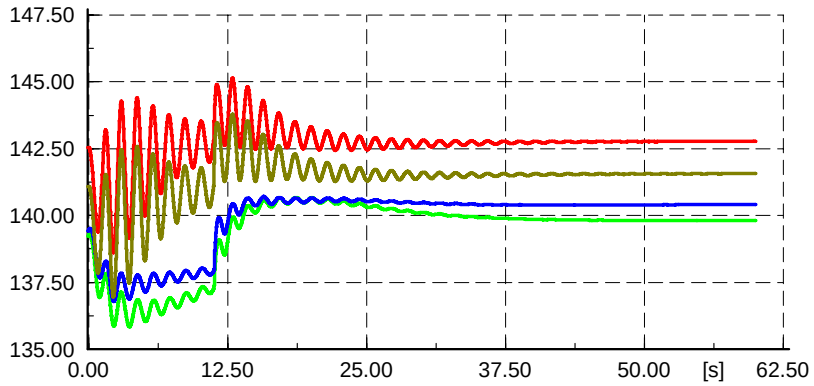
EST-G14

Desconexión unidad TV de la C.T. Ventanilla con 159.2 MW

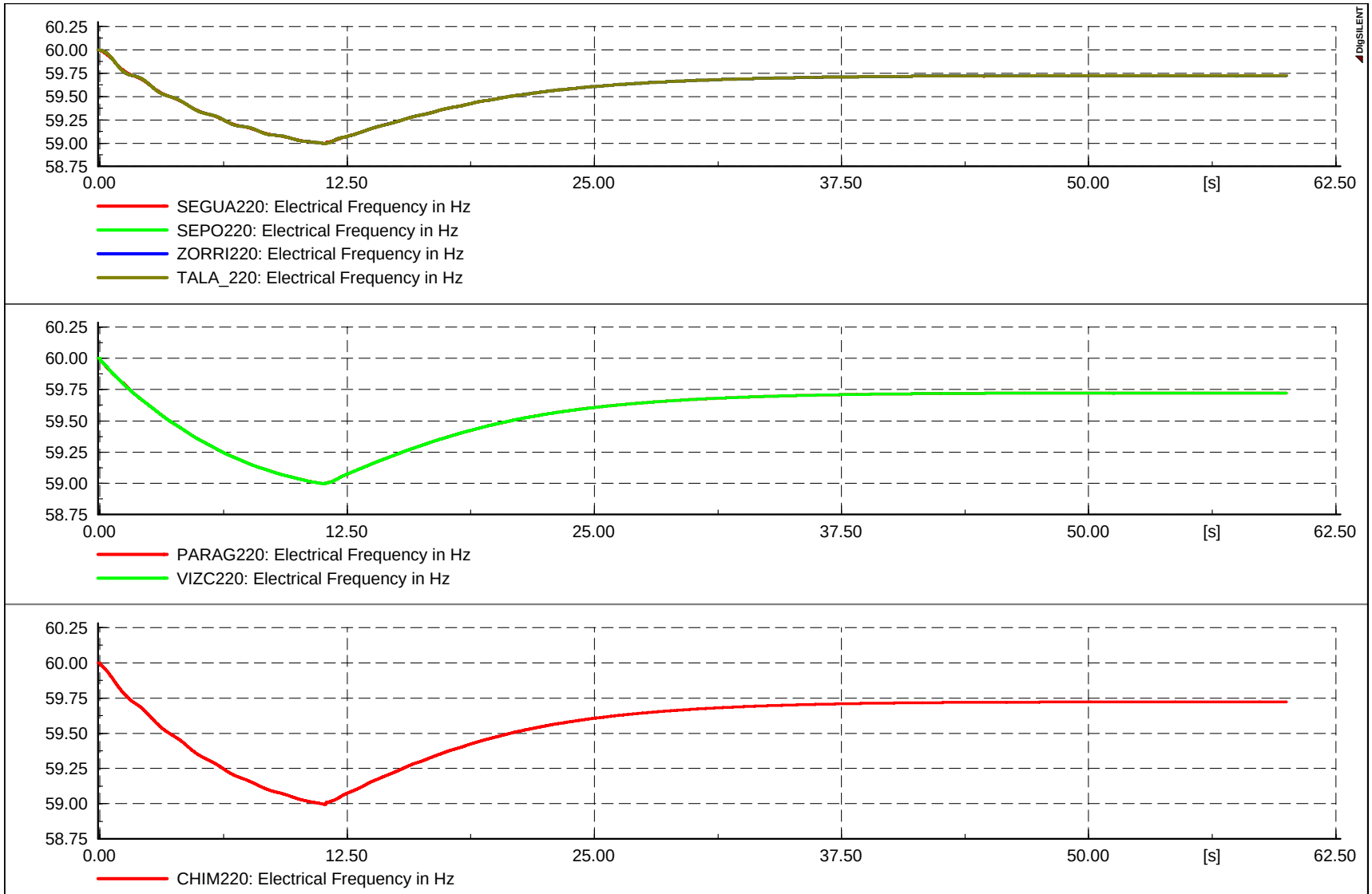




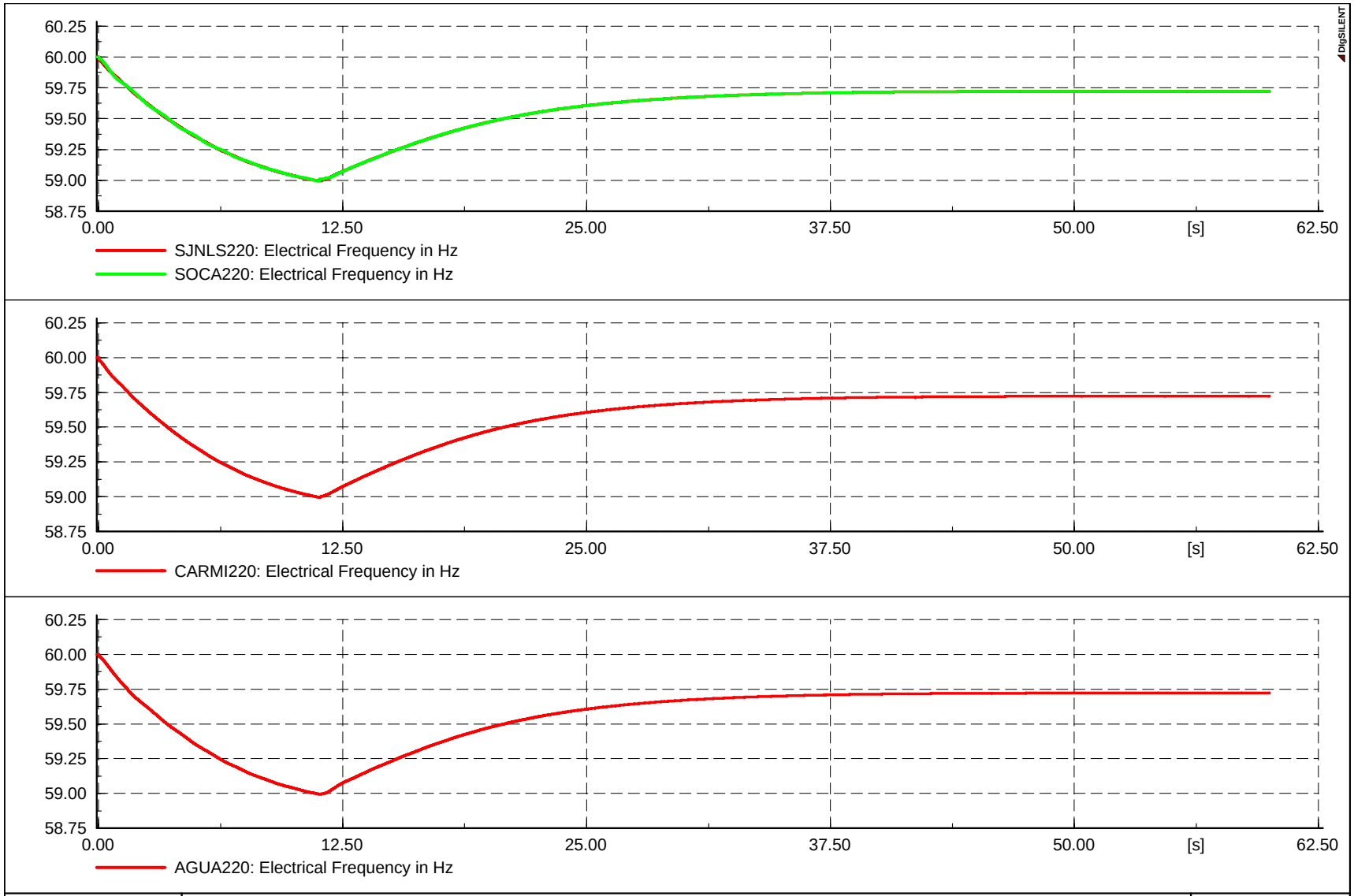




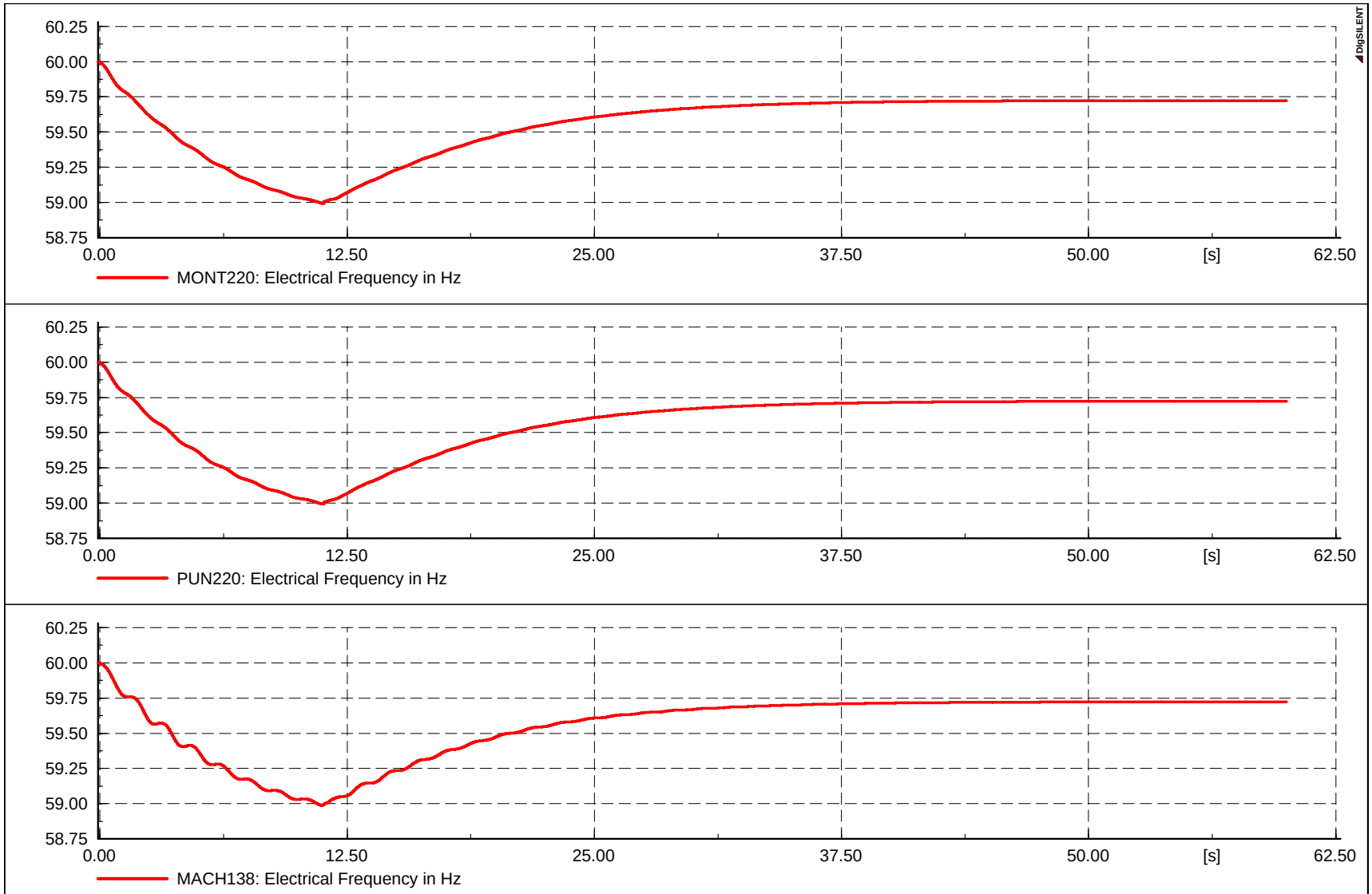
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /3



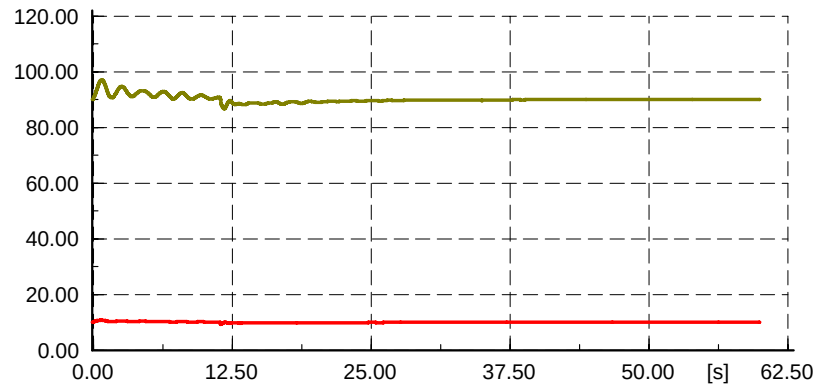
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /4

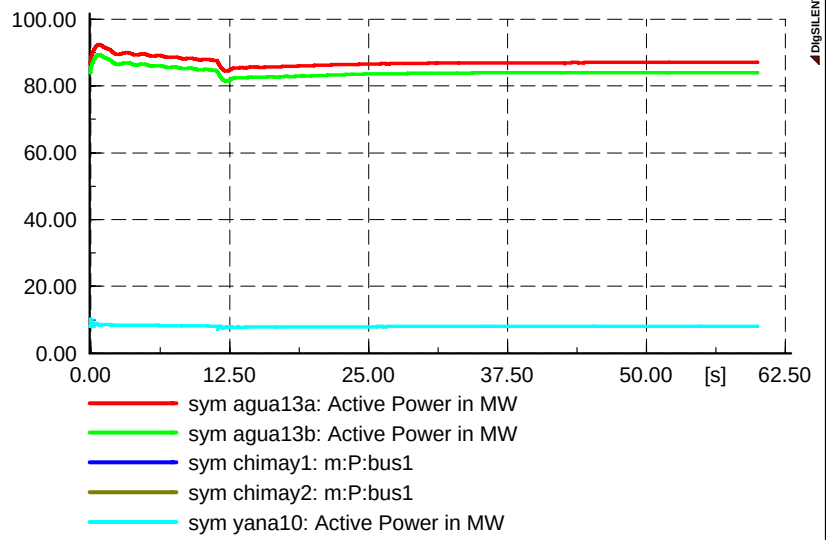


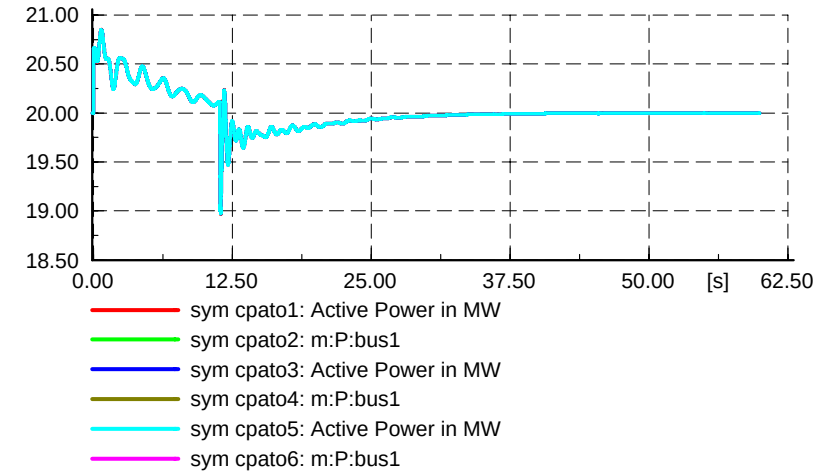
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /5

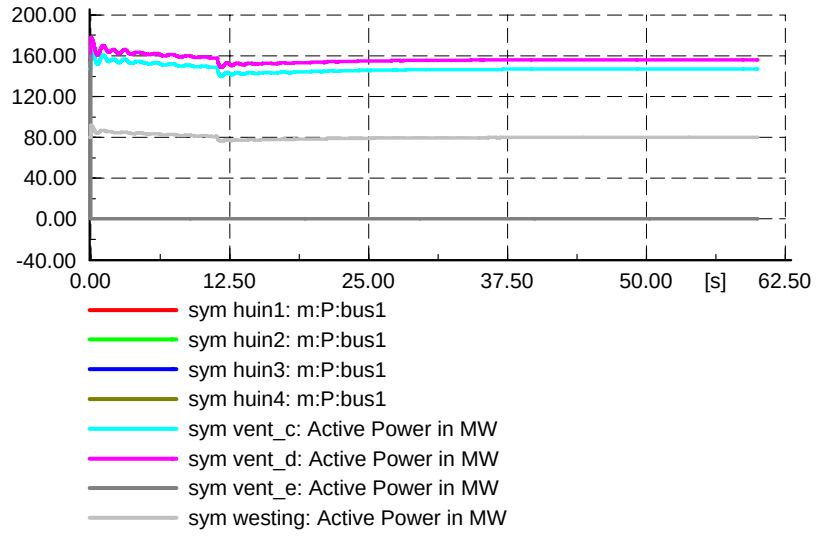


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /6

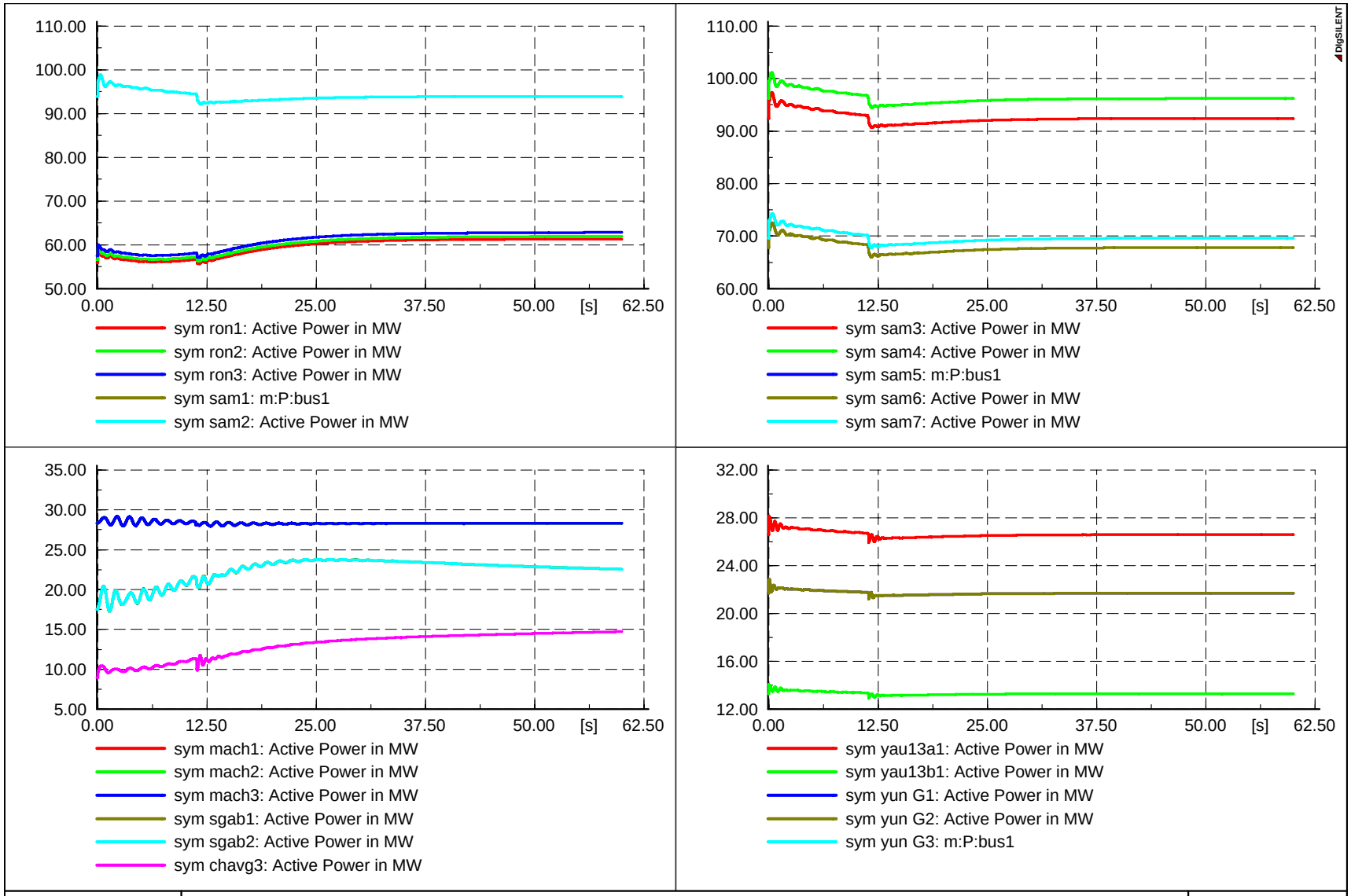




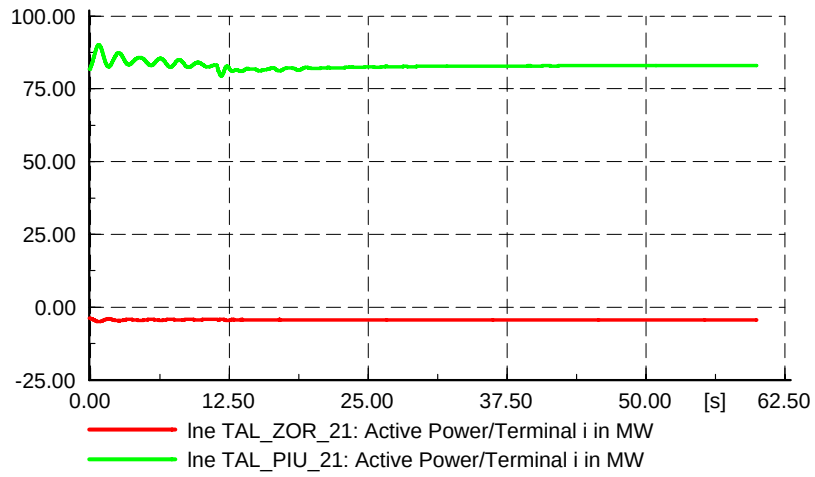


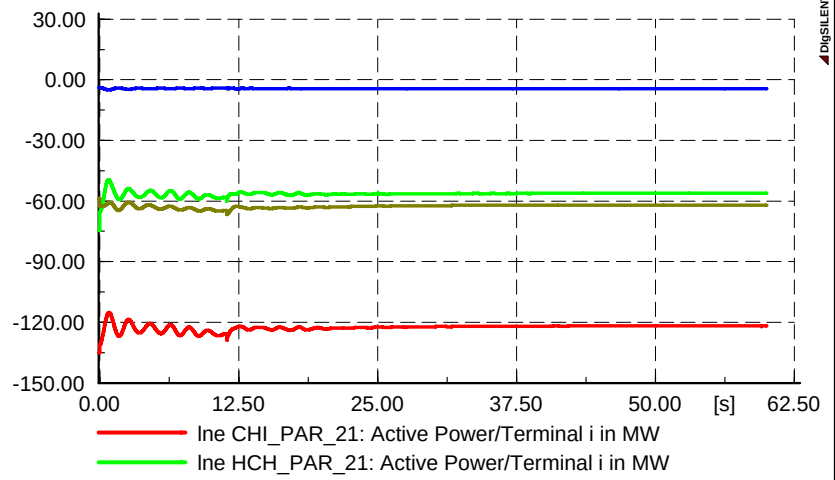


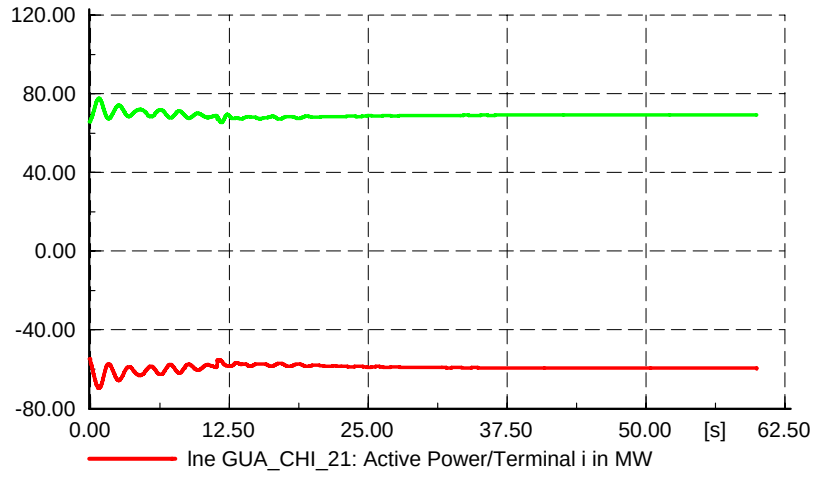
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /1

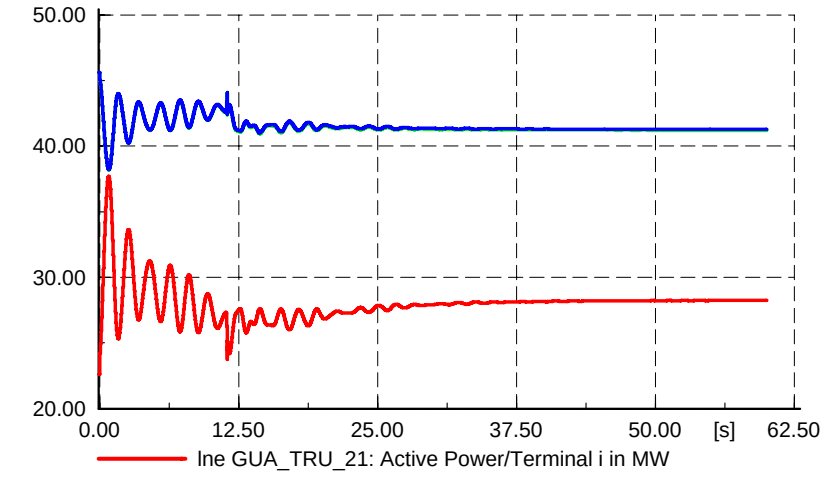


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /2

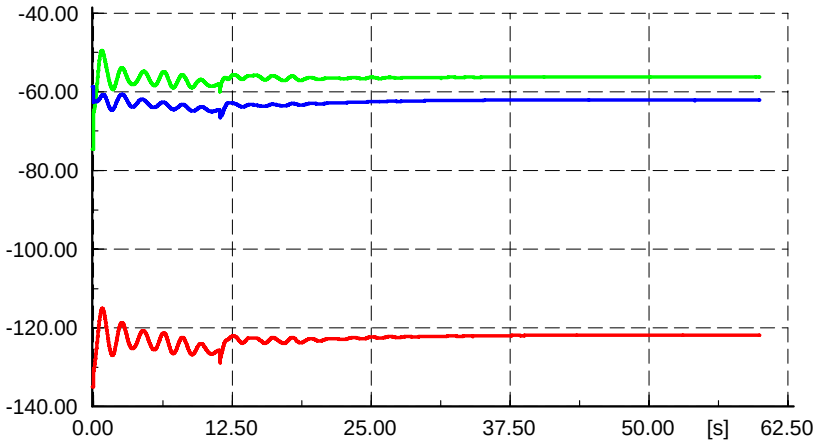


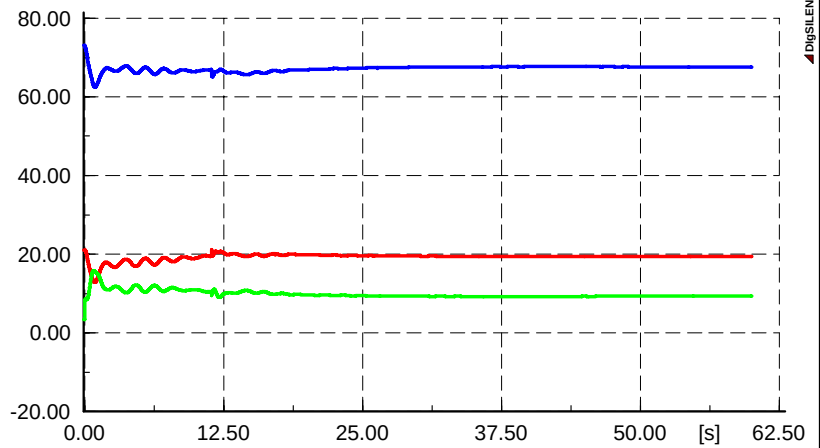


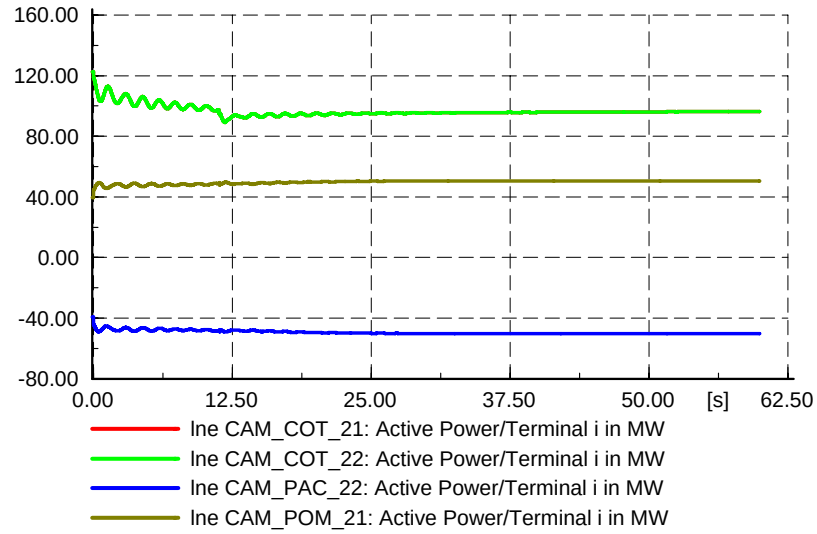


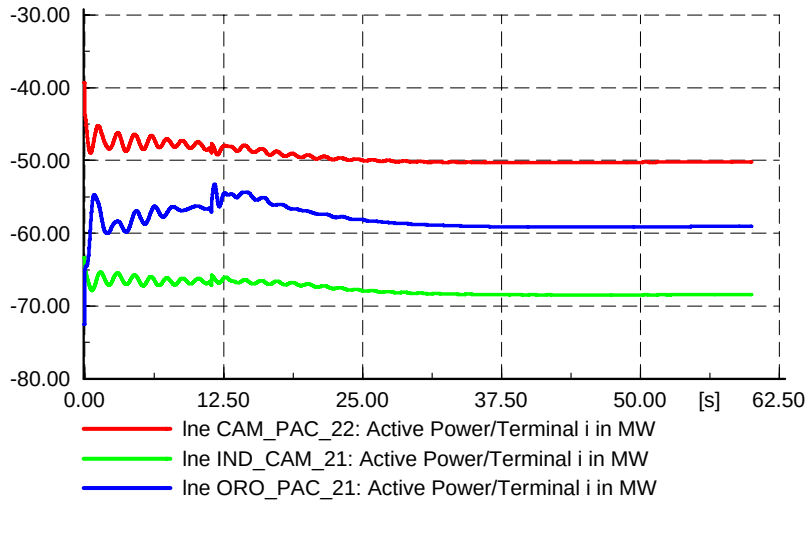


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /7

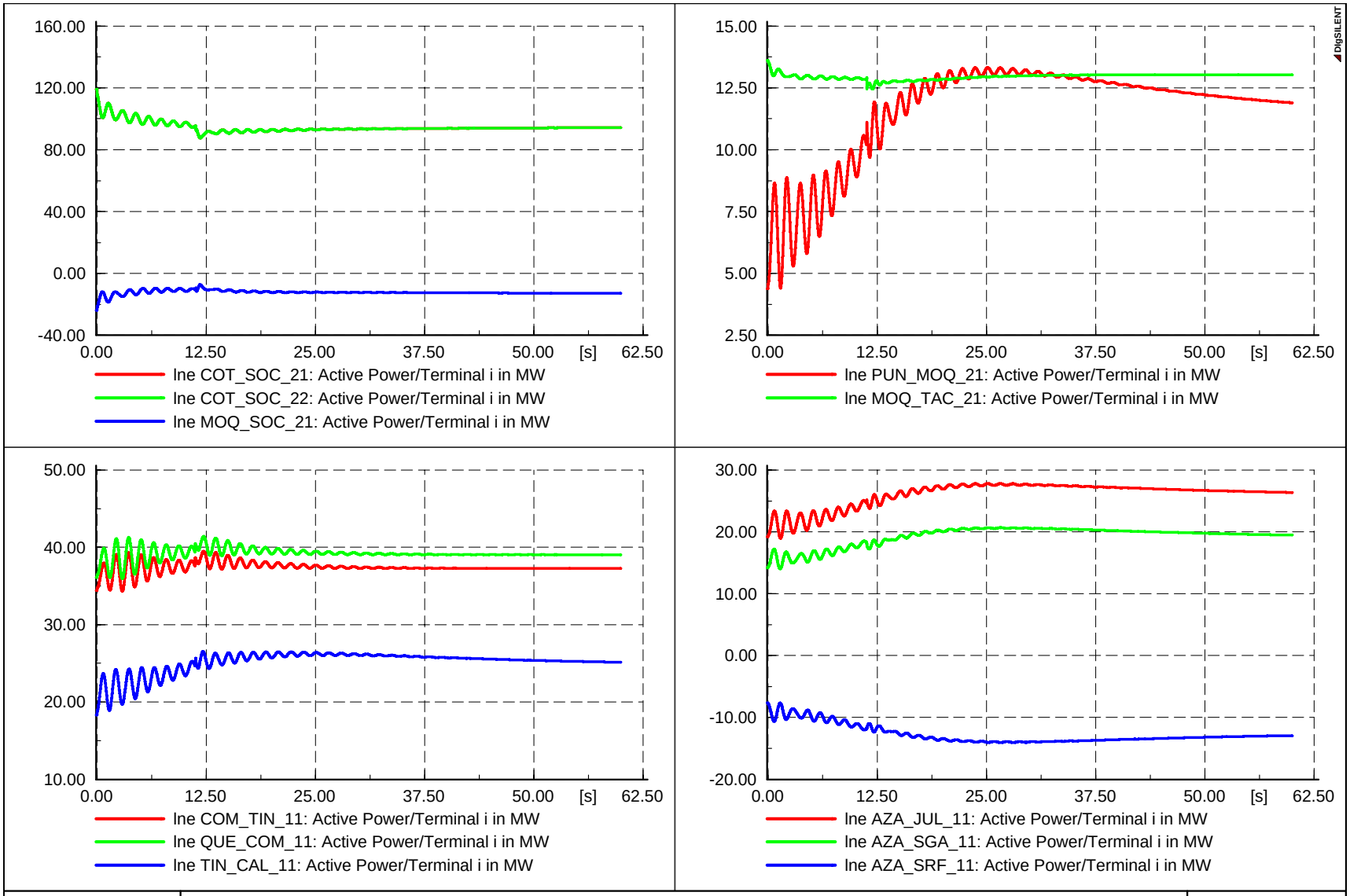








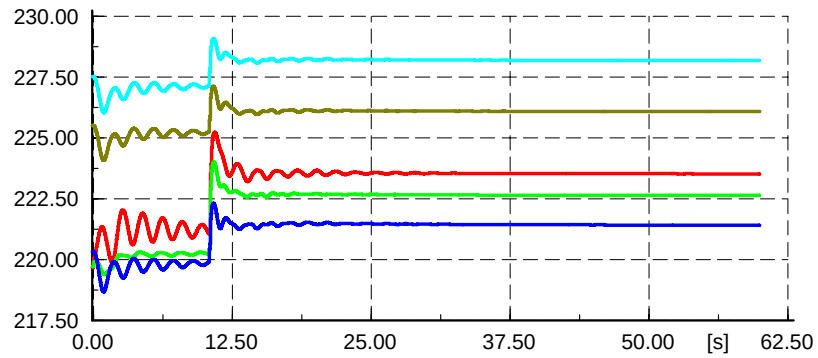
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G14 /8

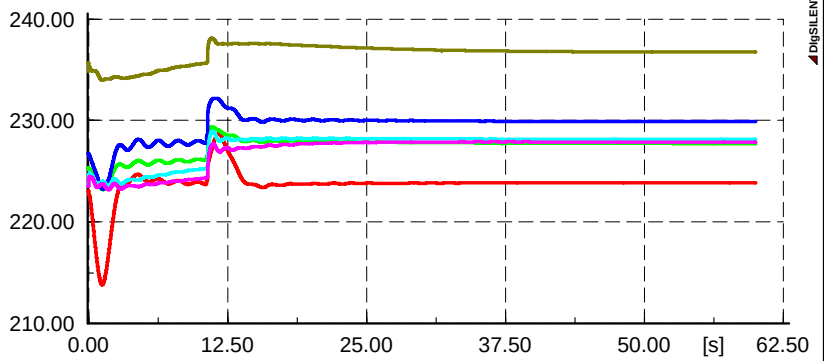


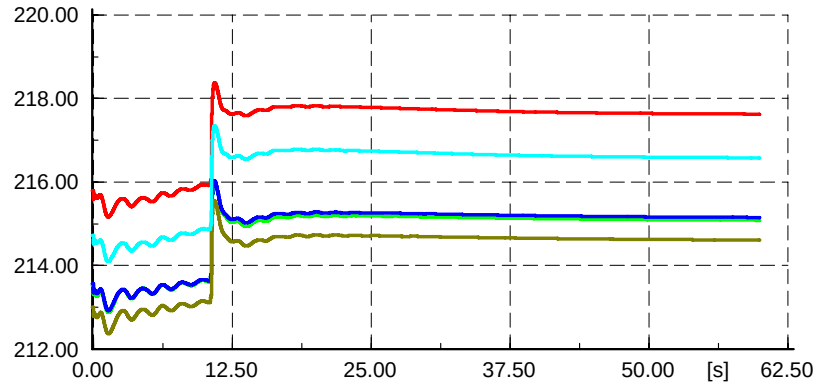
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. UNIDAD TV DE C.T. VENTANILLA CON 159.2 MW — Mínima Demanda Estiaje 2007	Annex: EST-G14 /9

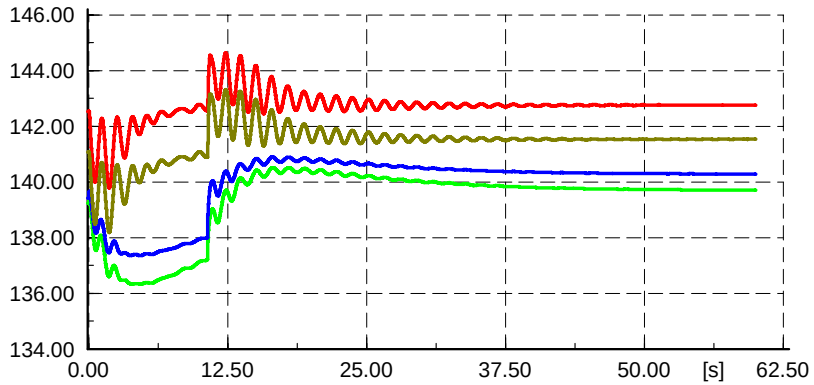
EST-G15

Desconexión de C.H. Restitución con 170.1 MW

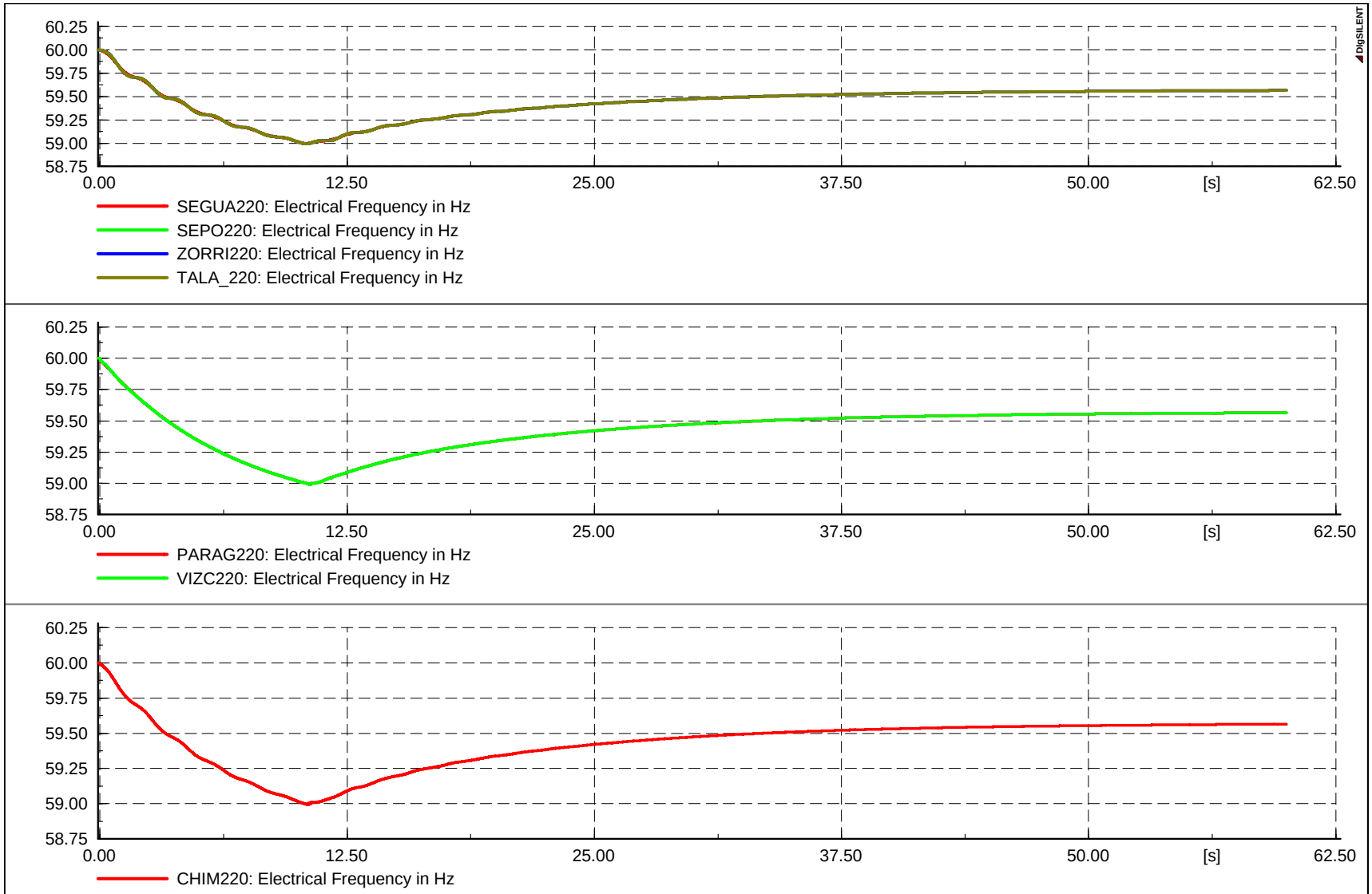




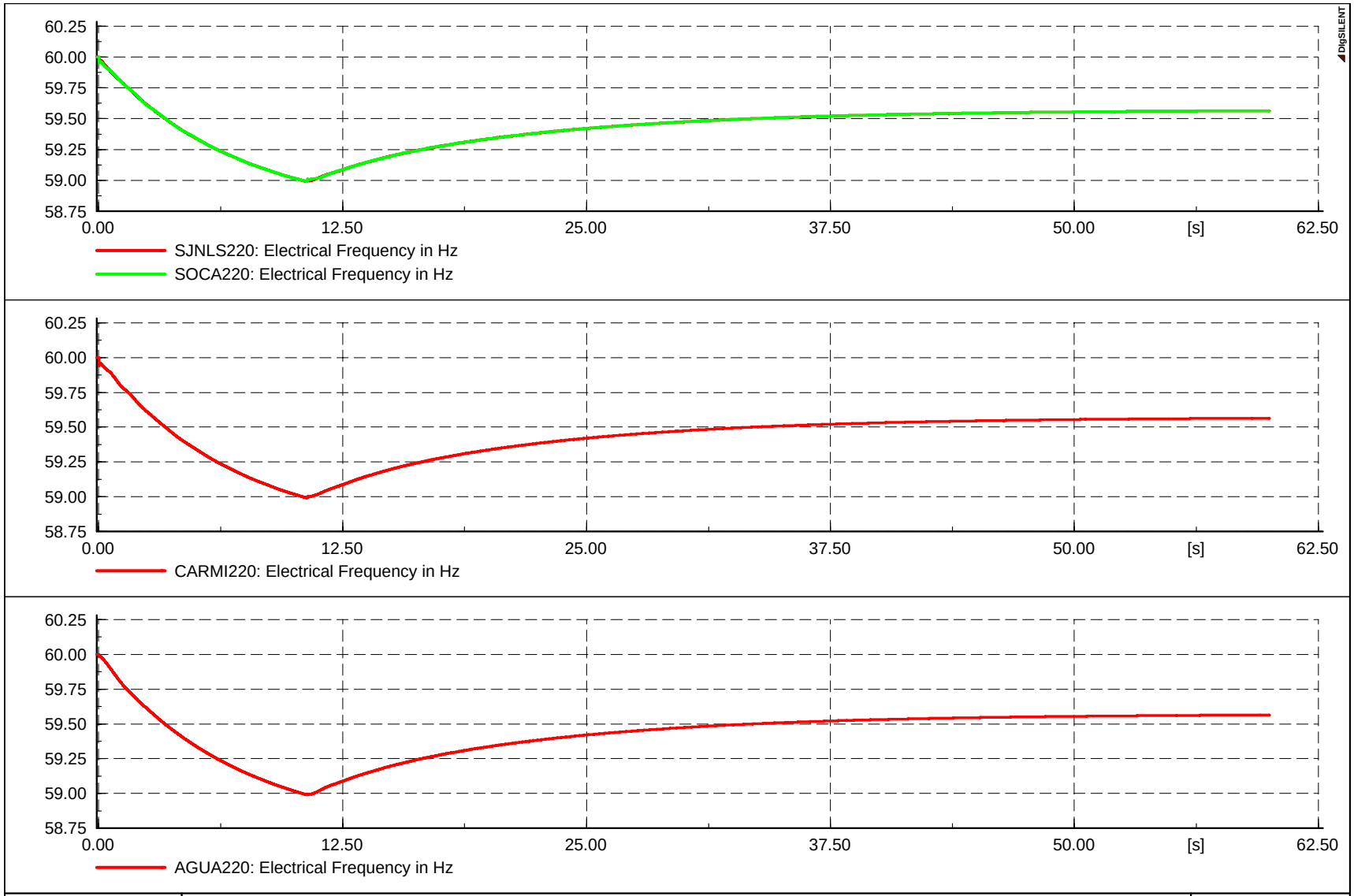




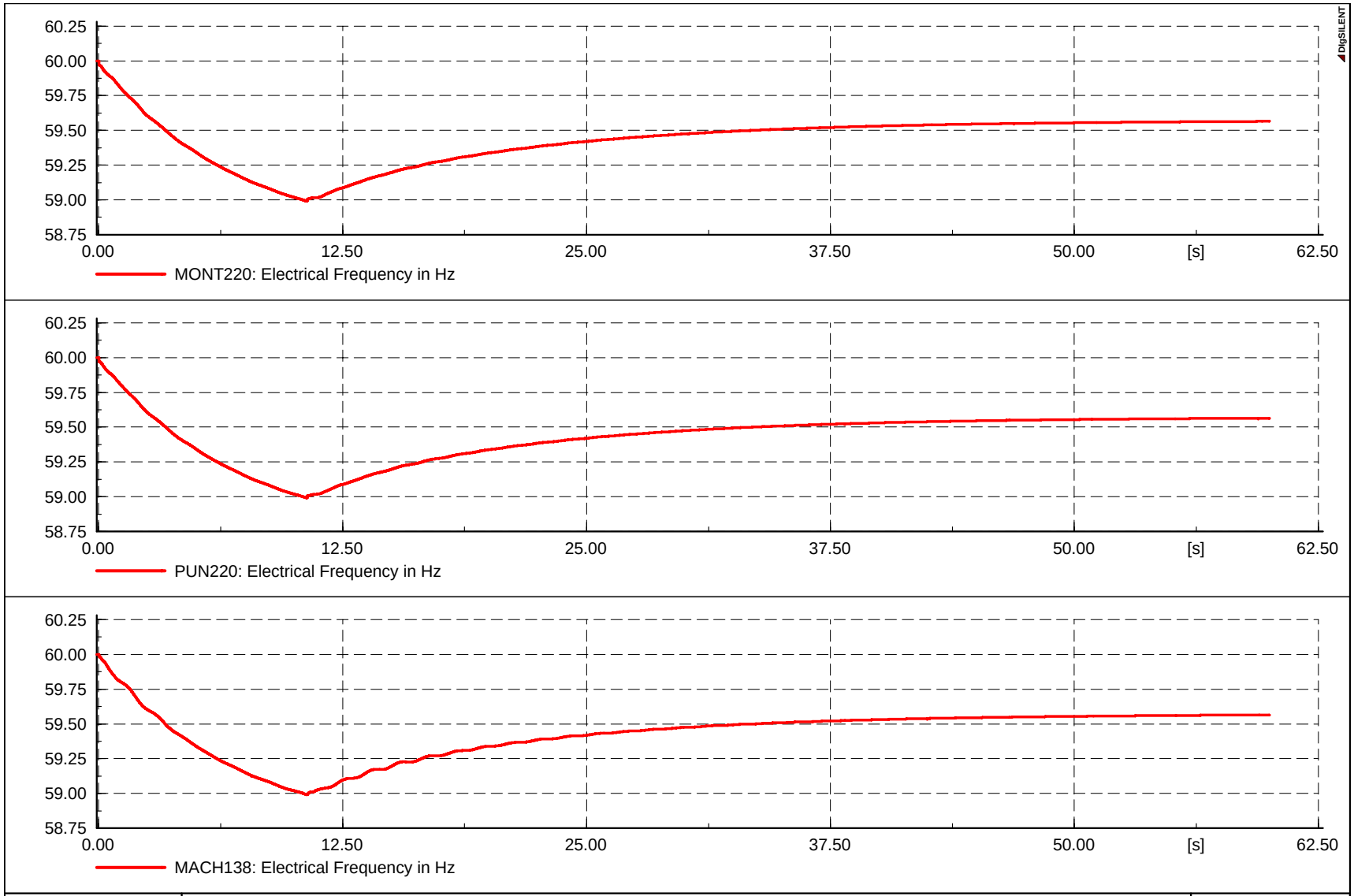
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /3



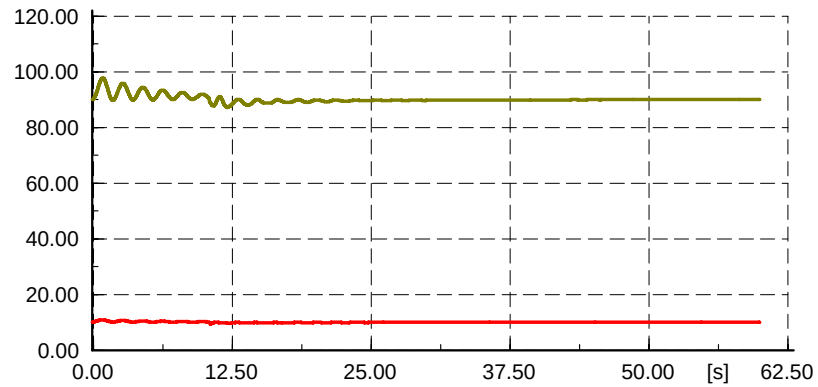
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /4

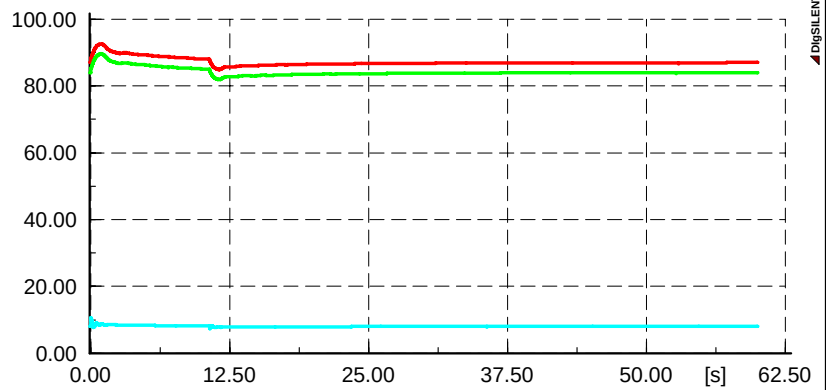


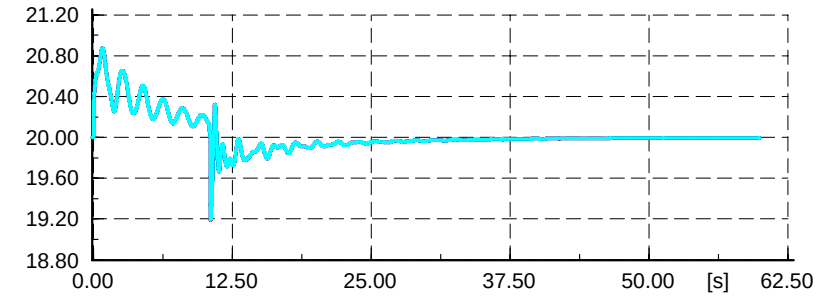
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /5

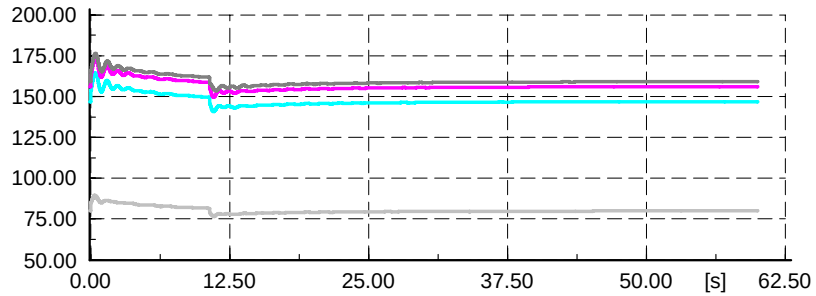


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /6

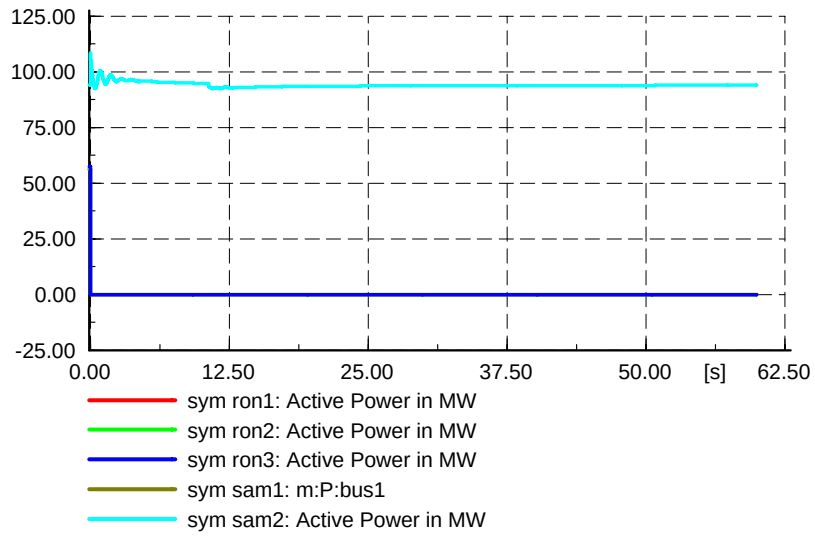


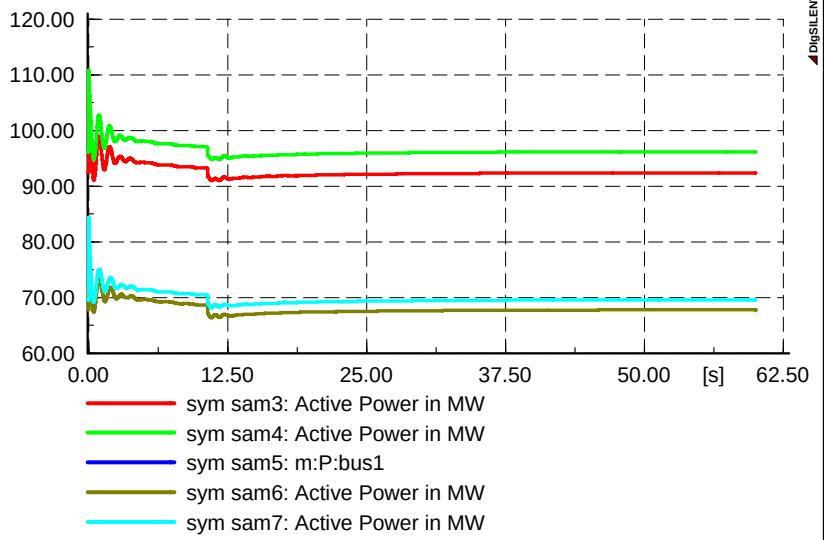


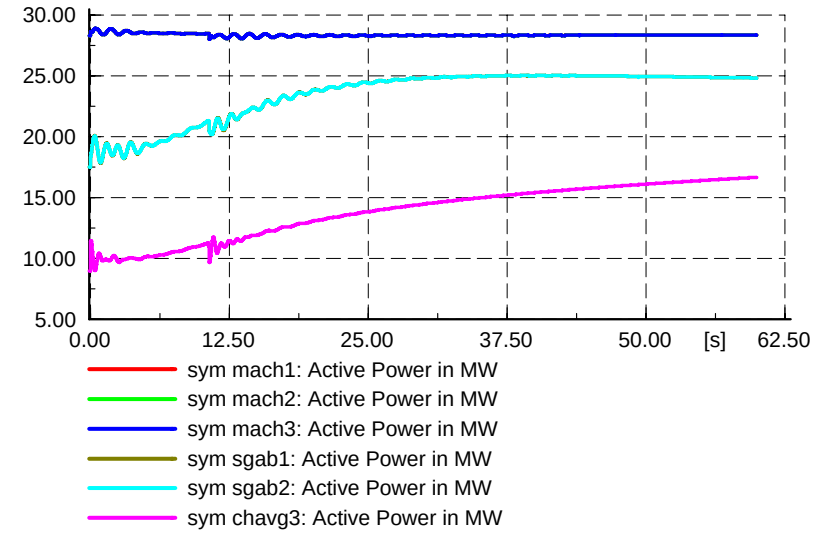


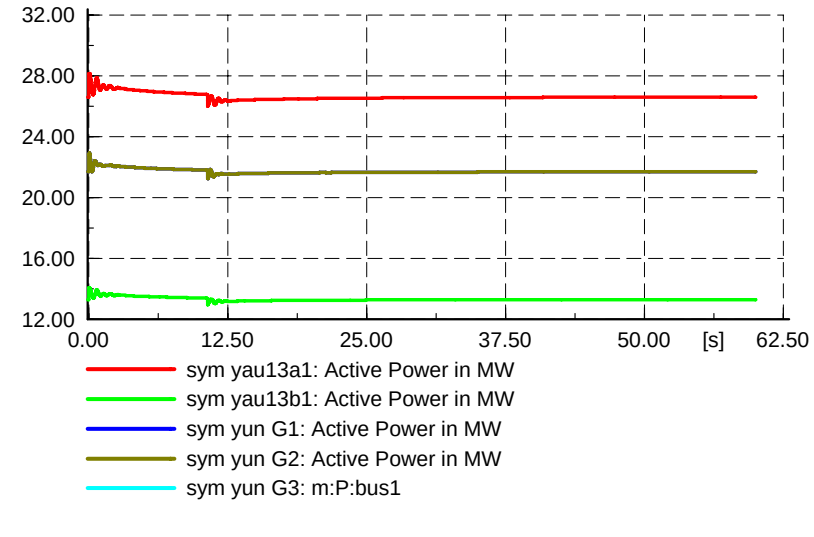


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /1

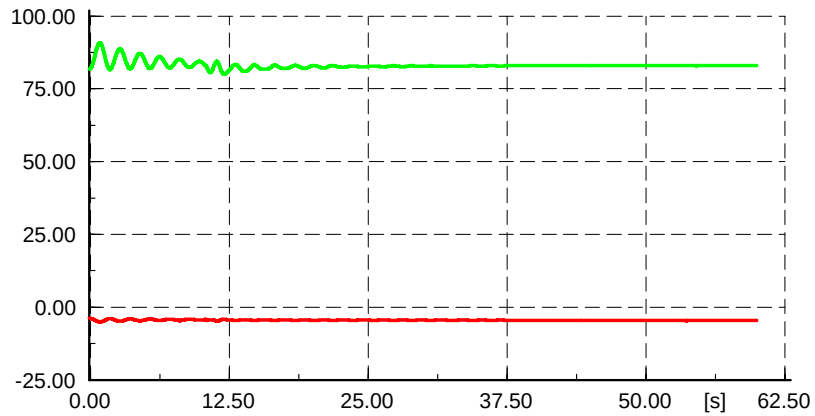


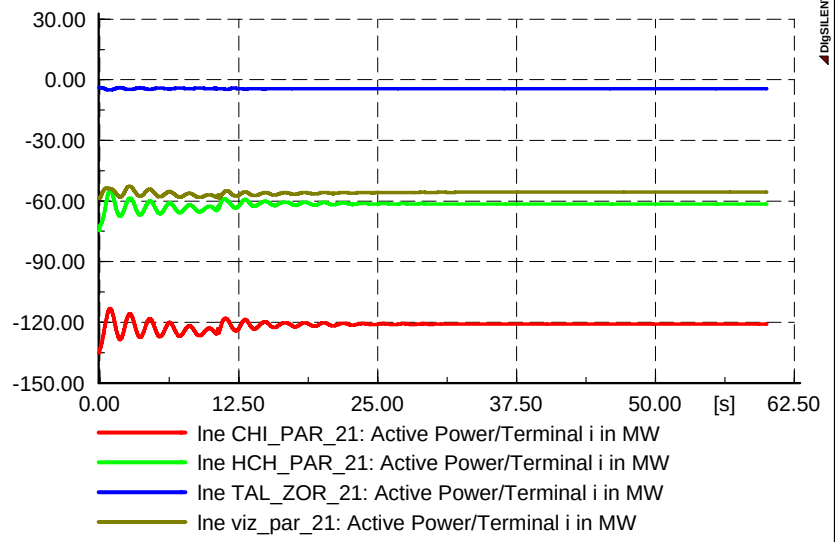


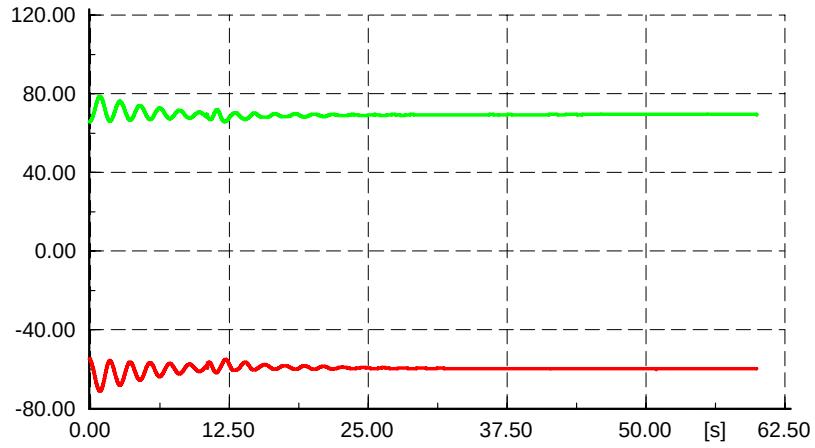


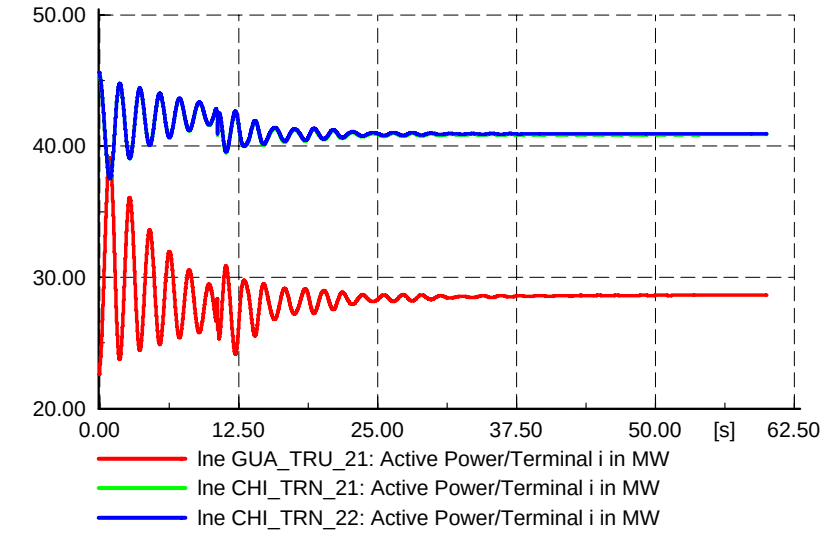


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /2

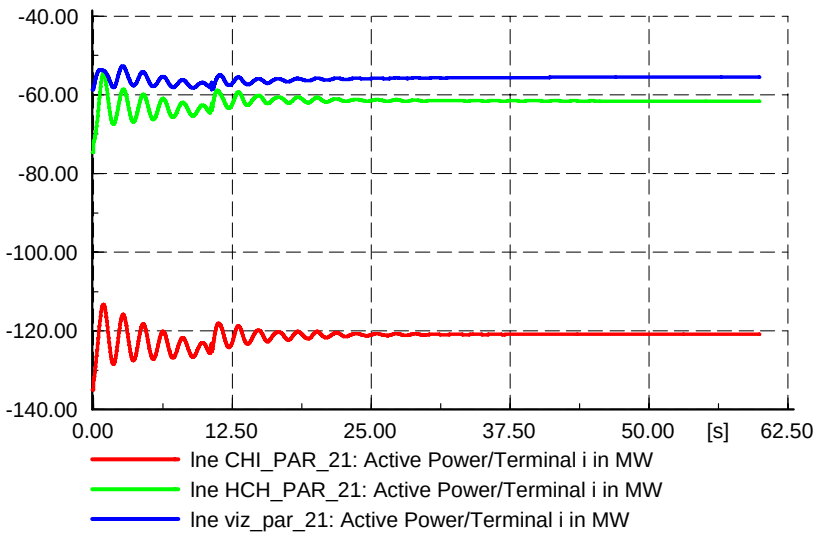


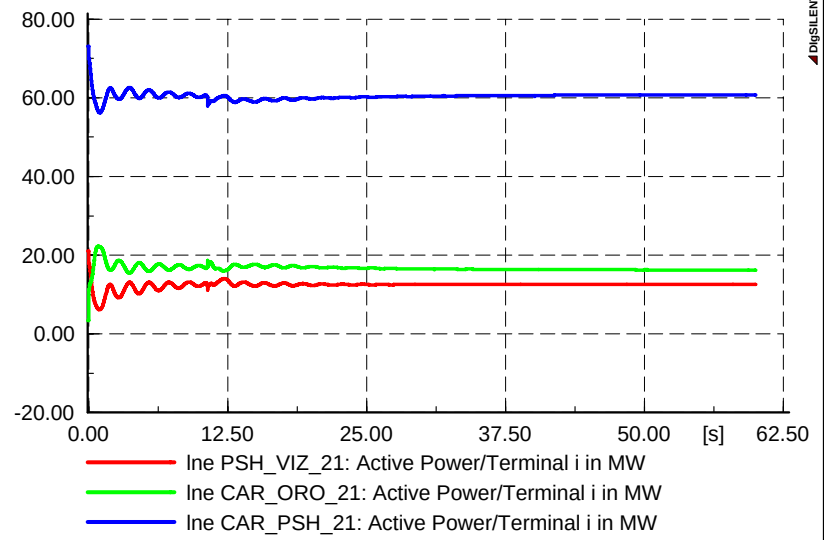


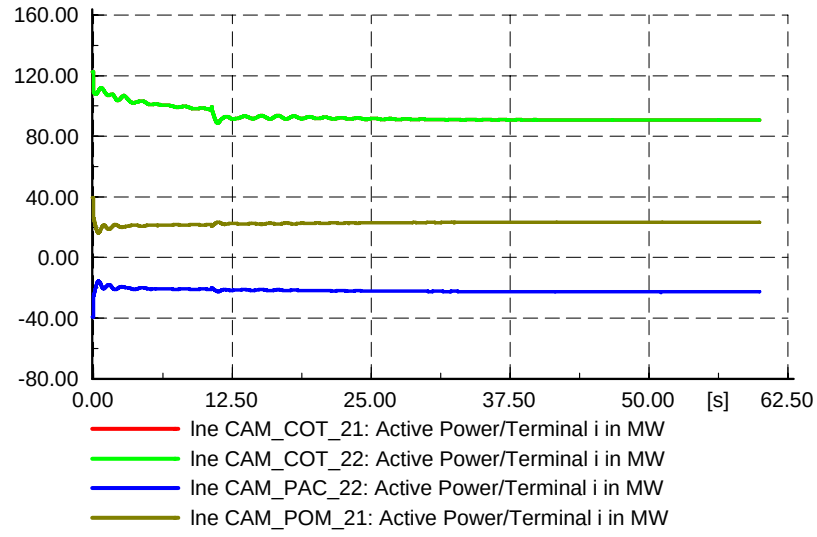


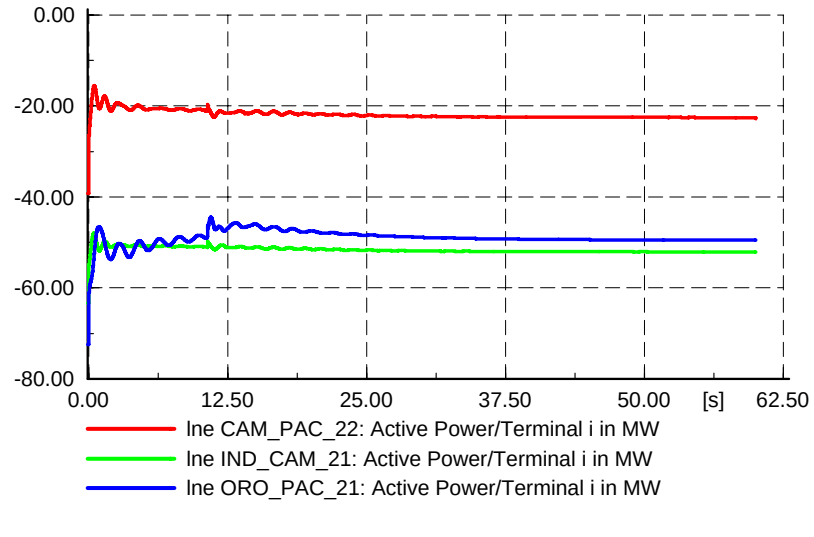


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /7

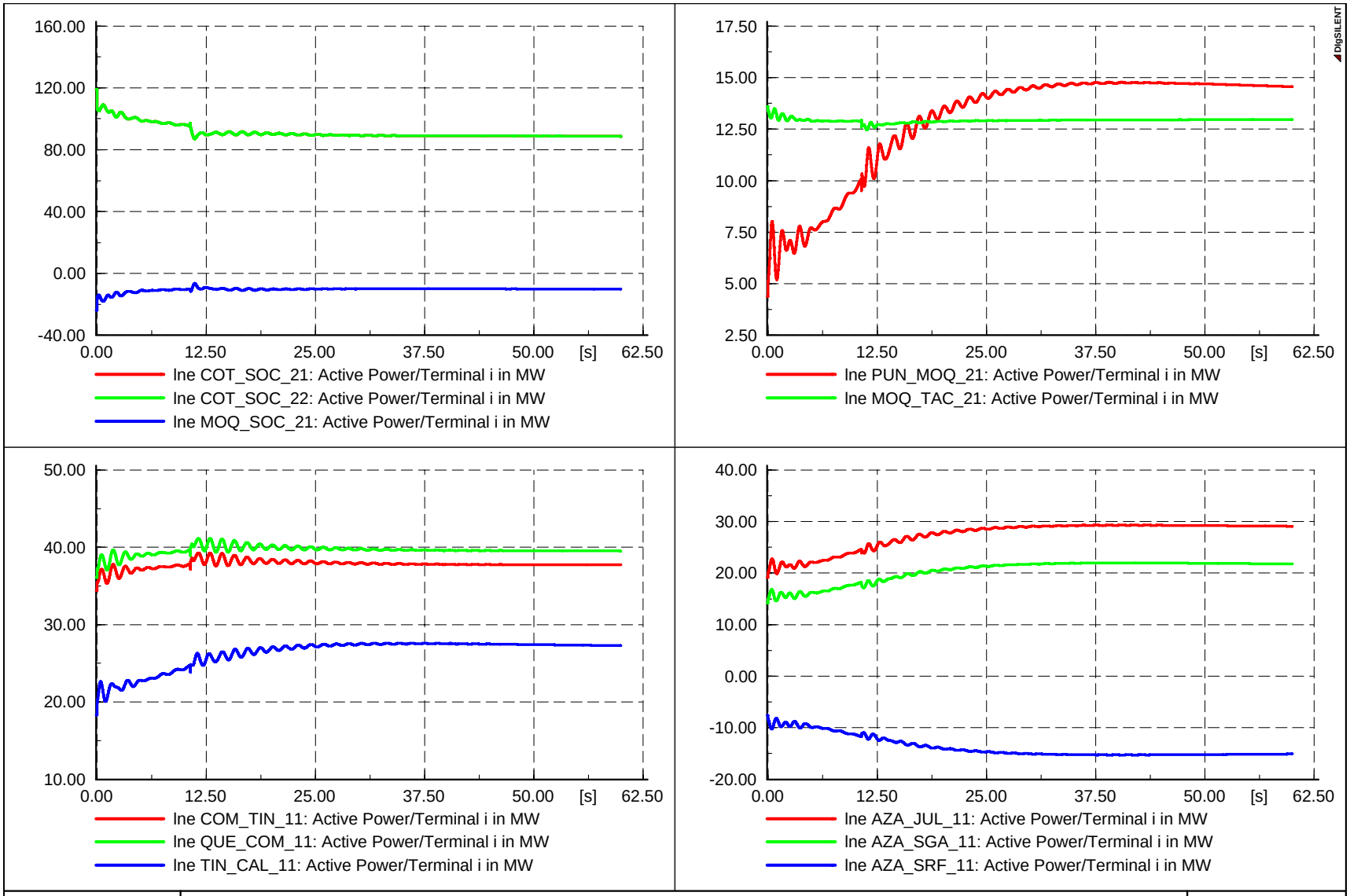








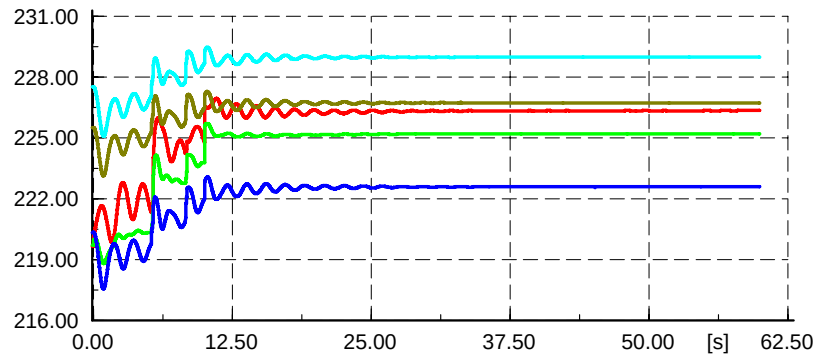
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /8

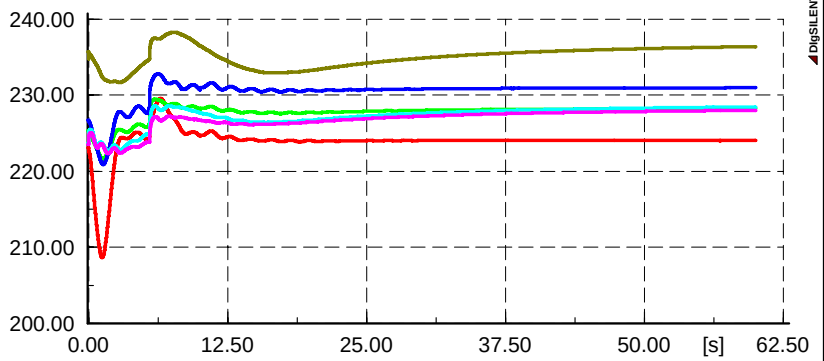


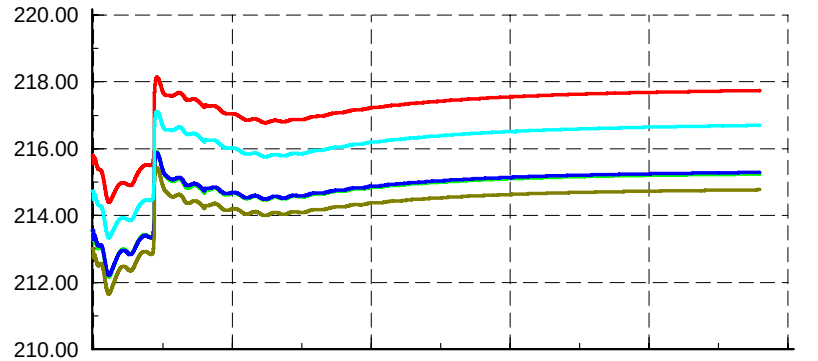
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE C.H. RESTITUCION CON 170.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G15 /9

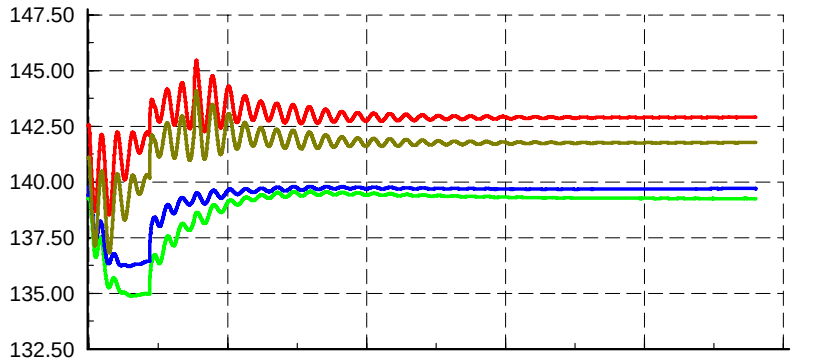
EST-G16

Desconexión pacial de CC.HH. Mantaro y Restitución con 245.2 MW

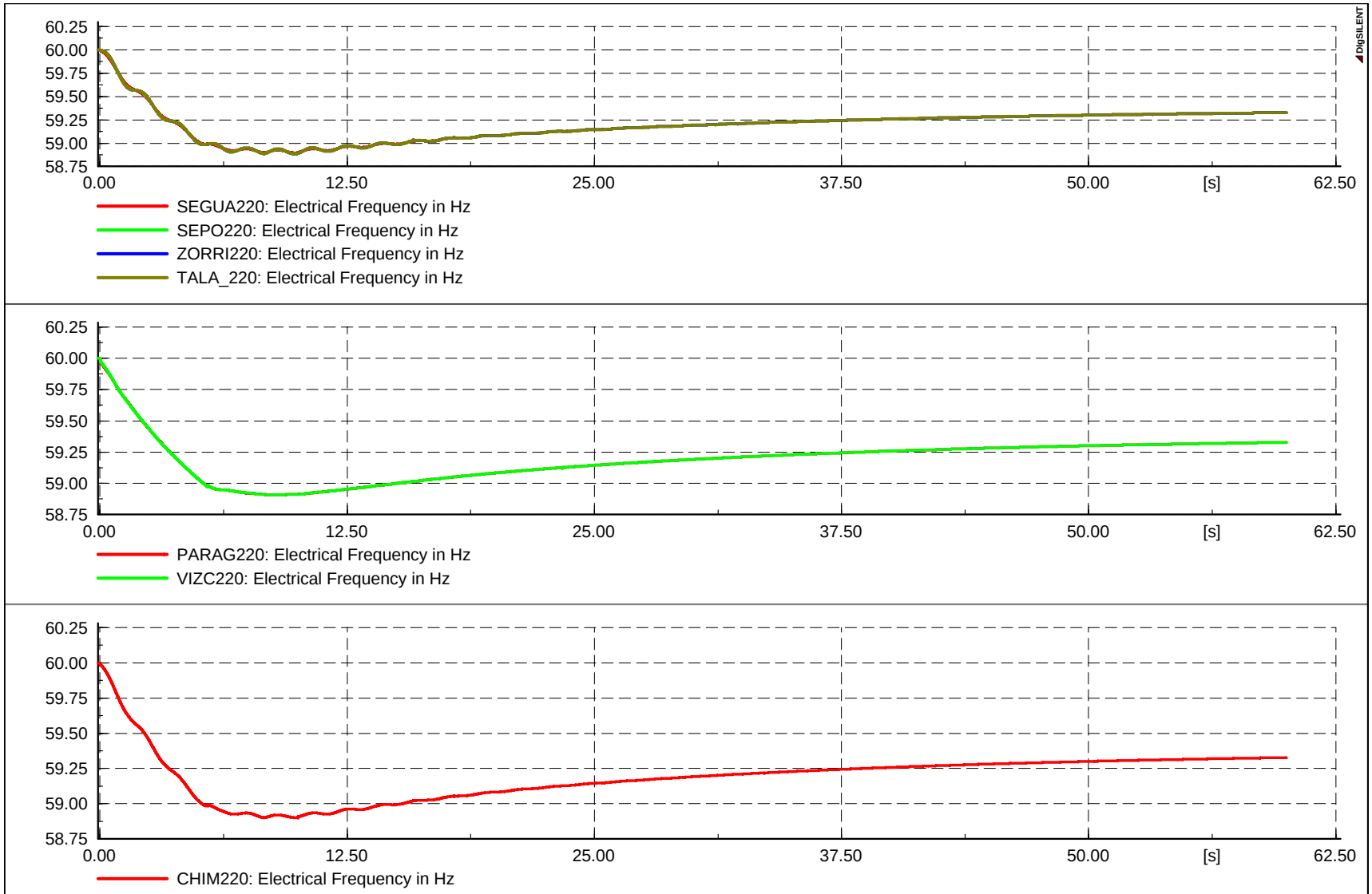




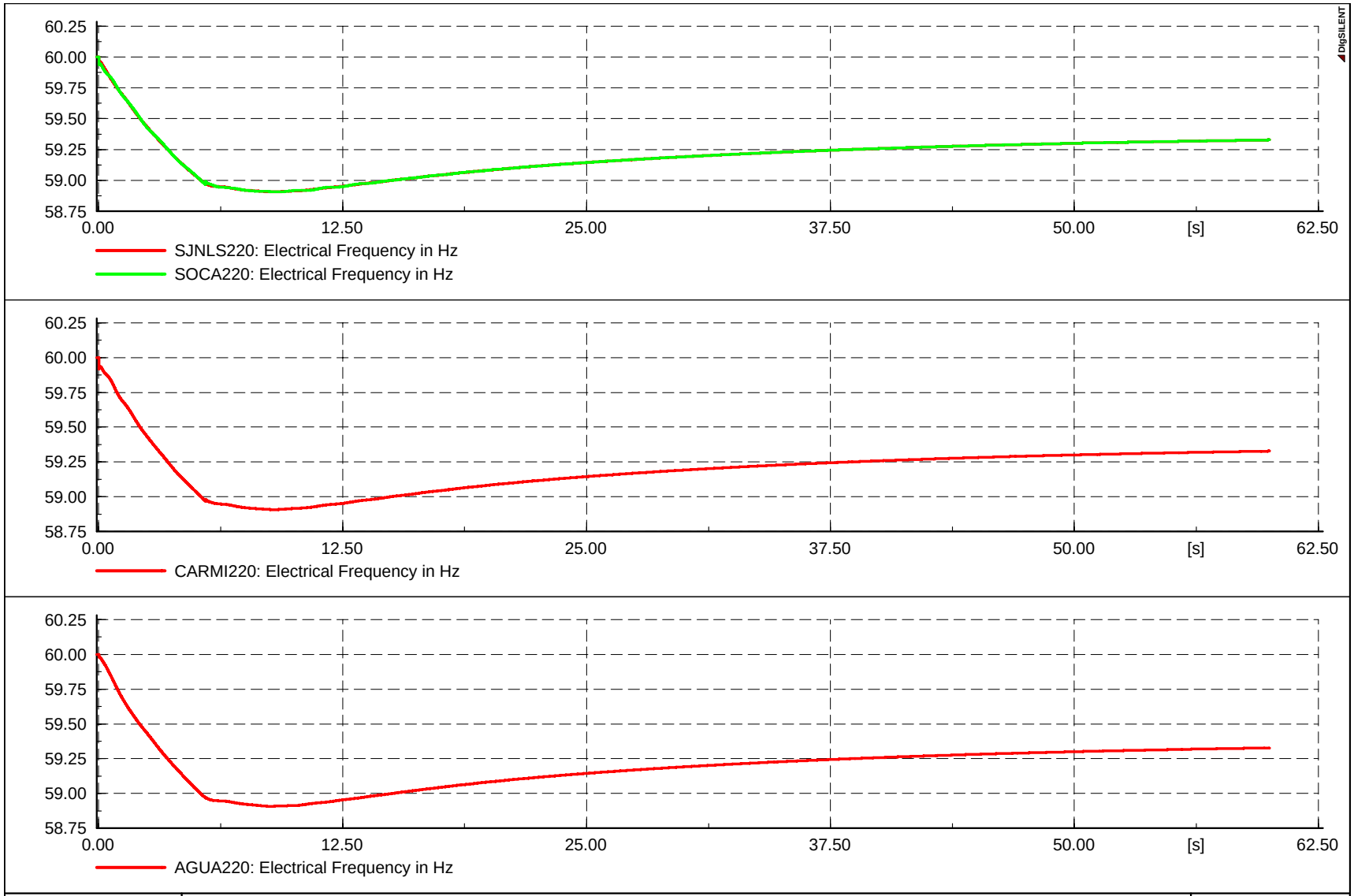




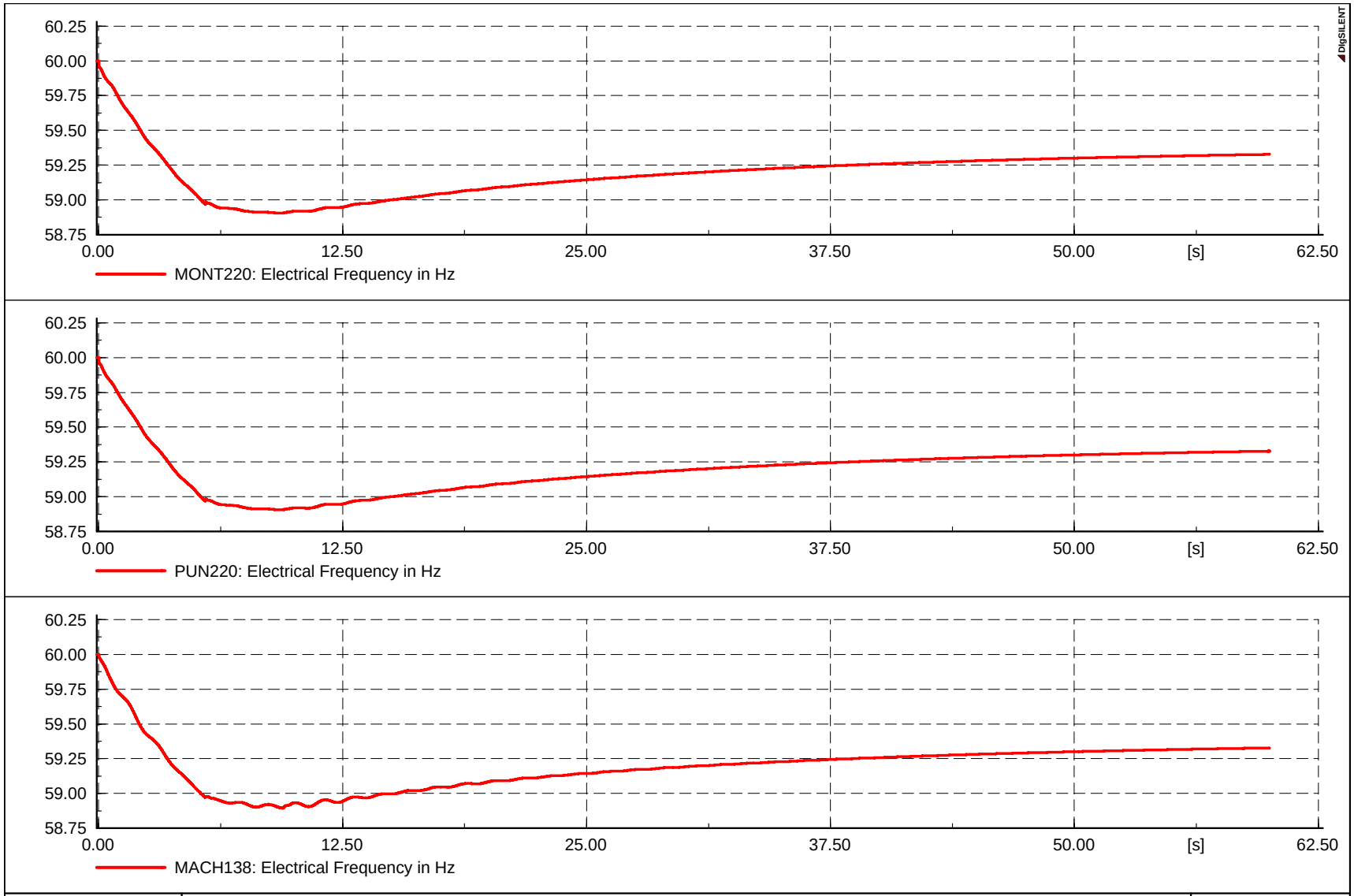
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /3



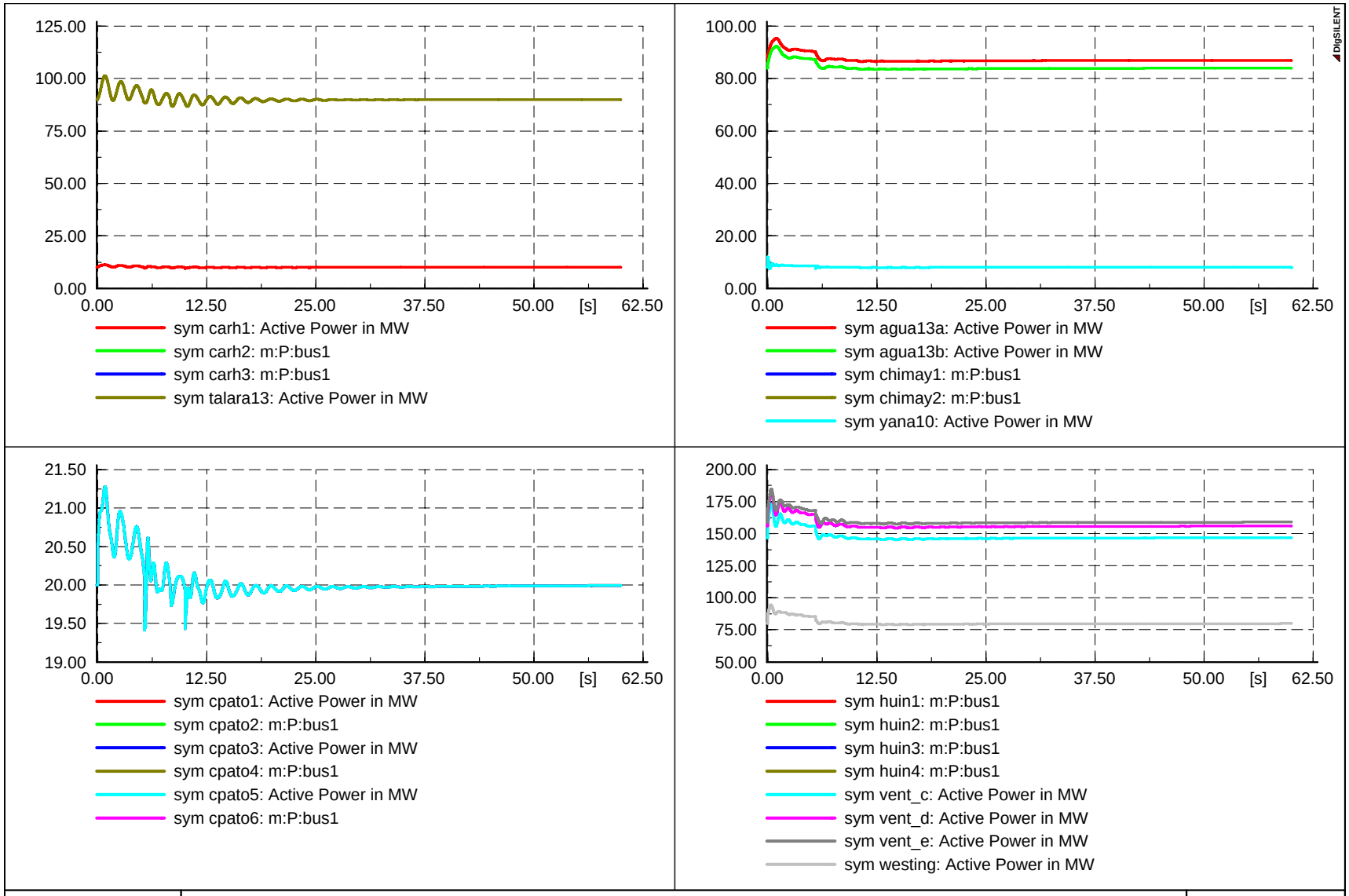
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW — Mínima Demanda Estiaje 2007		Annex: EST-G16 /4



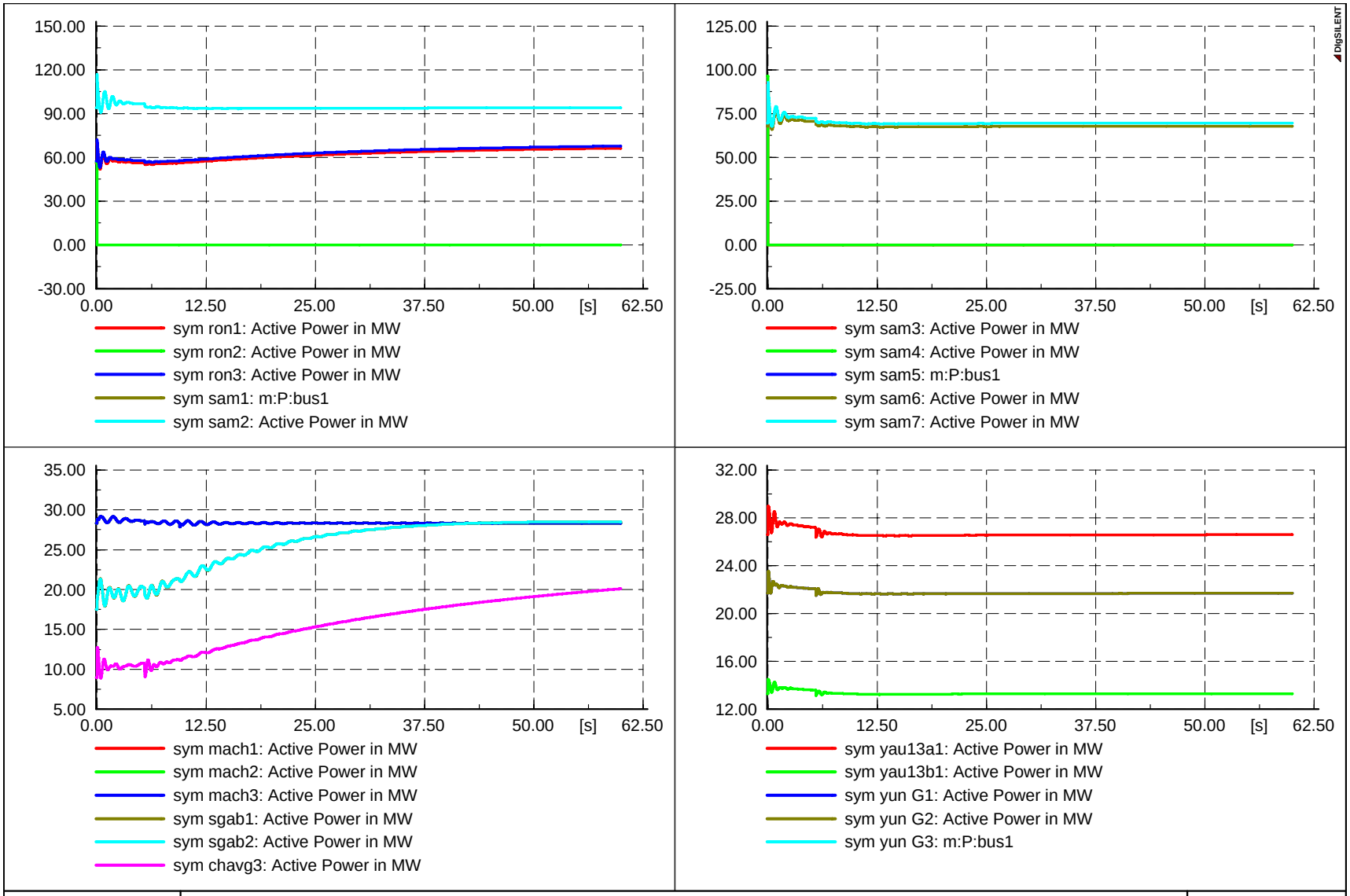
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /5



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /6



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /1



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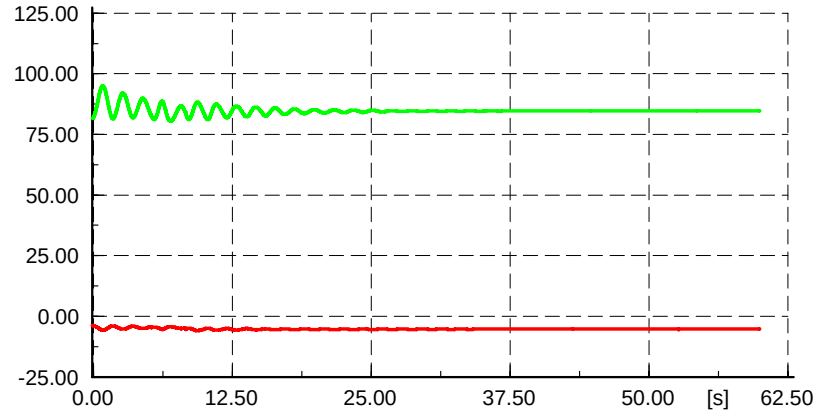
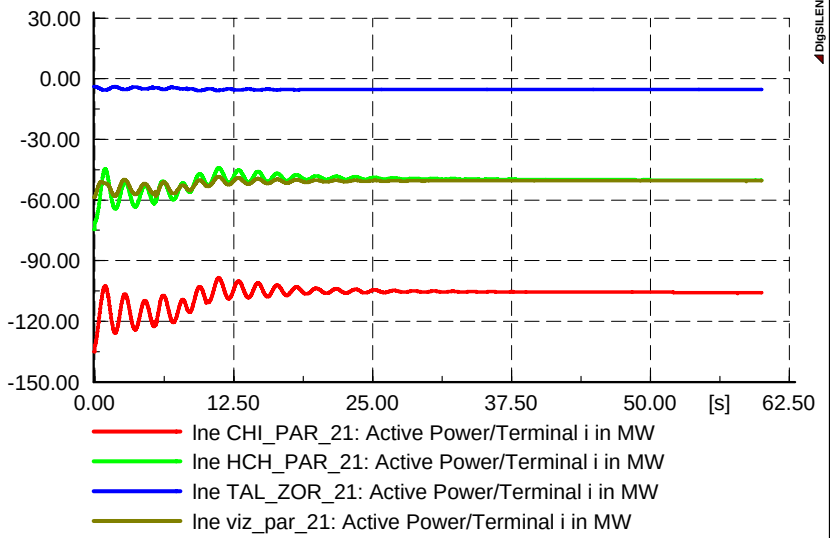
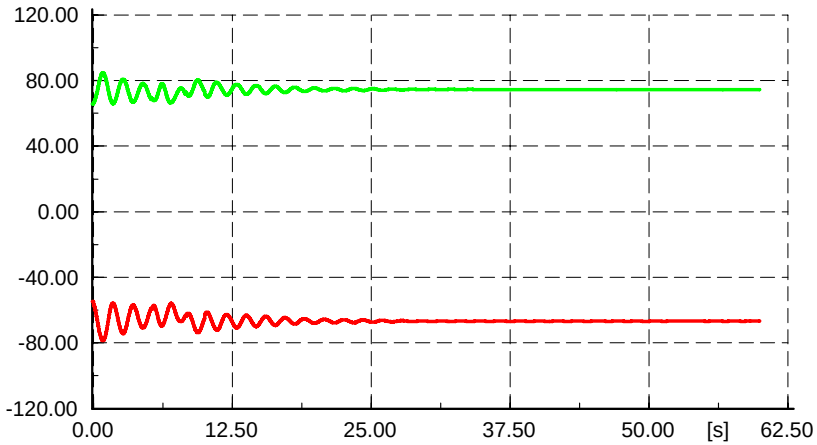
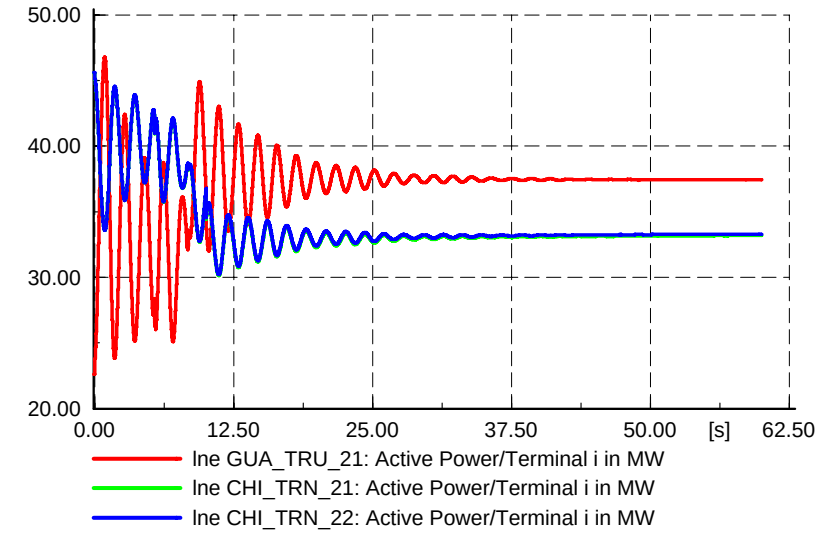
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /2

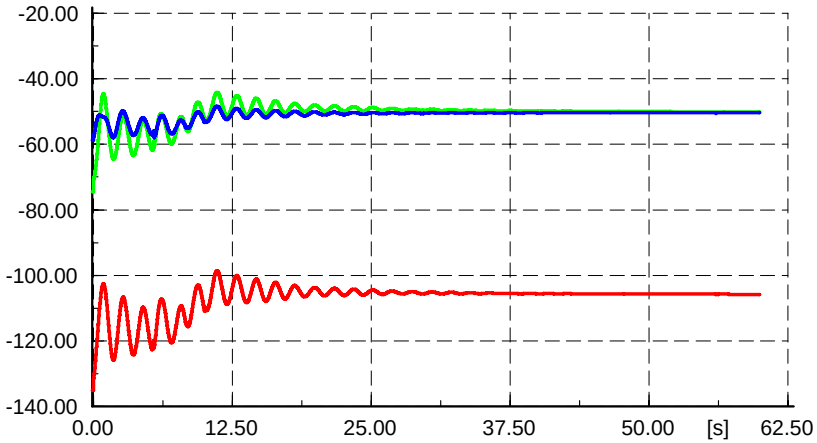


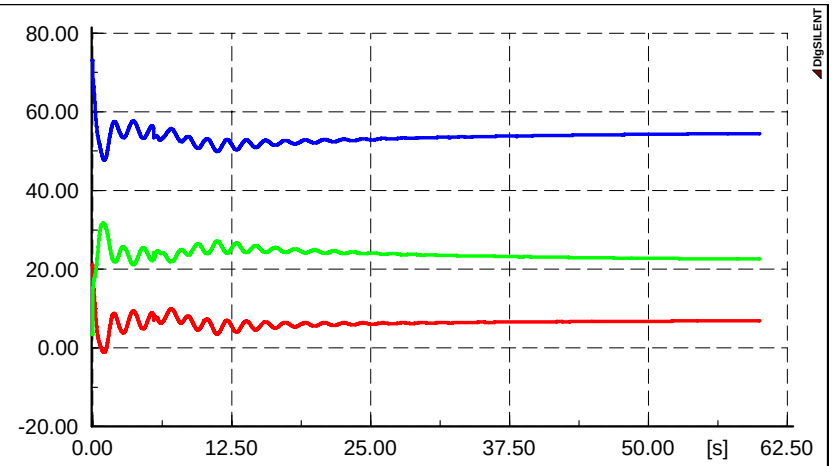


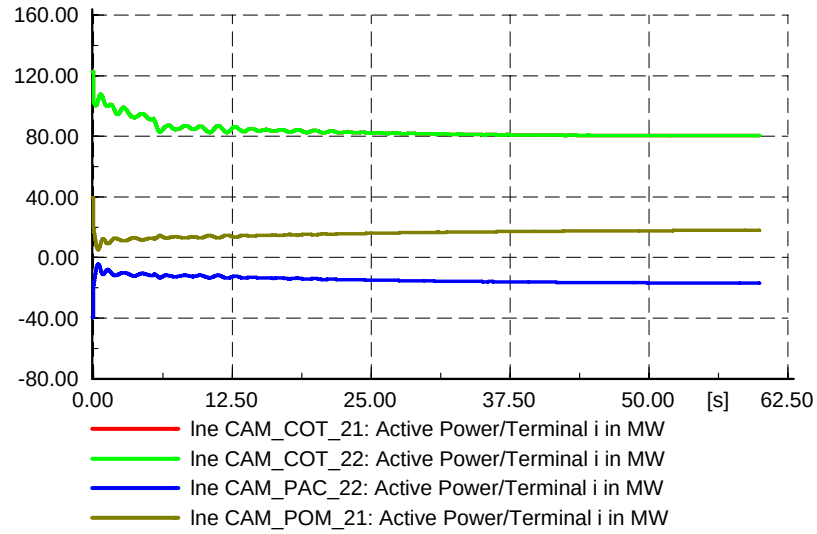


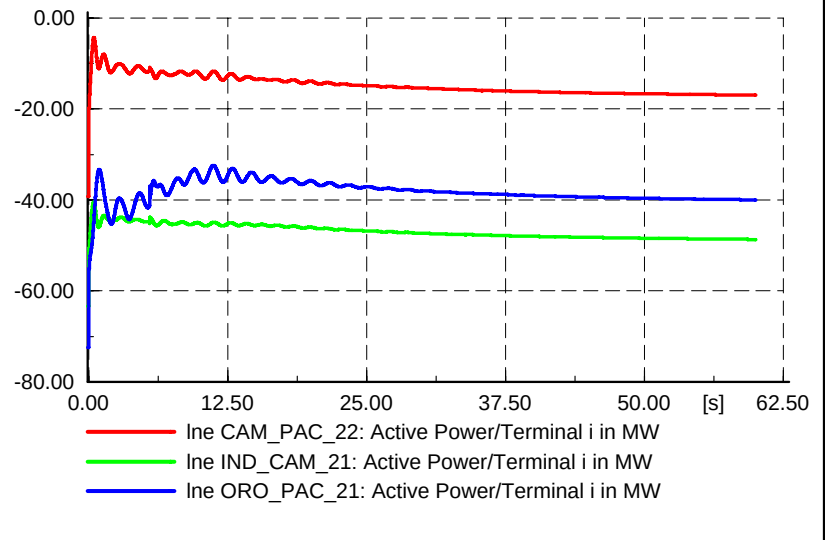


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /7

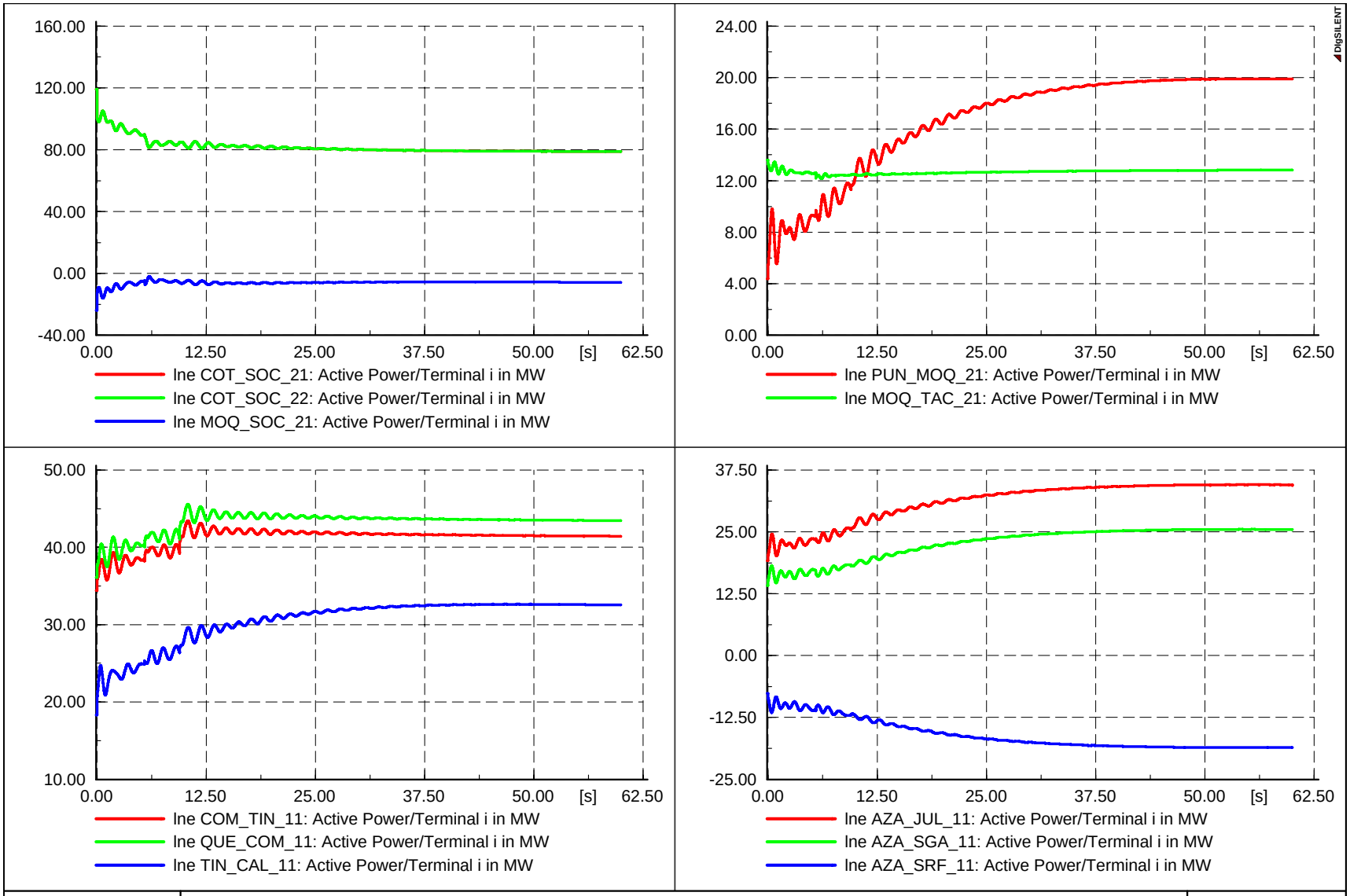








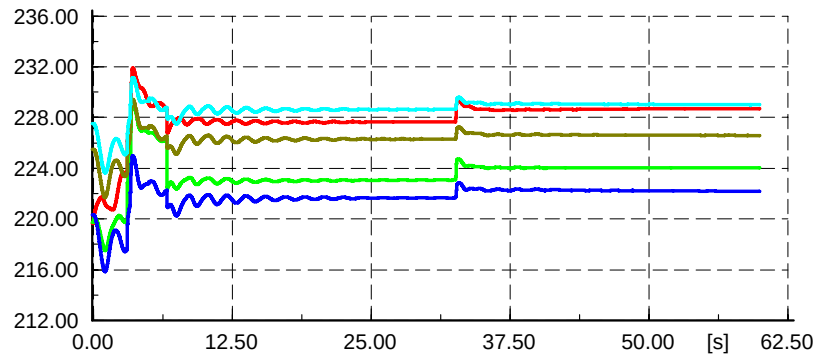
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW	Mínima Demanda Estiaje 2007	Annex: EST-G16 /8

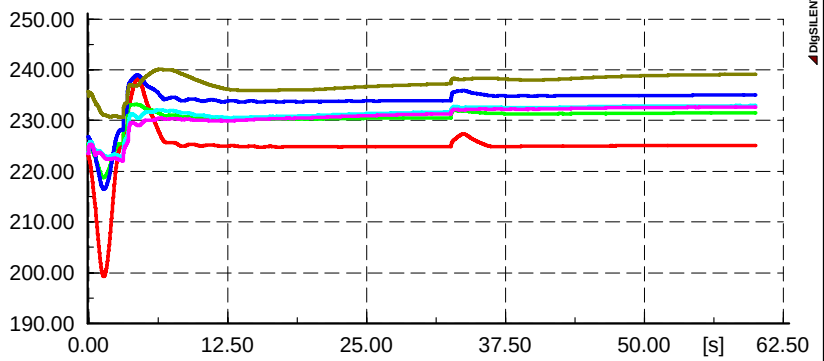


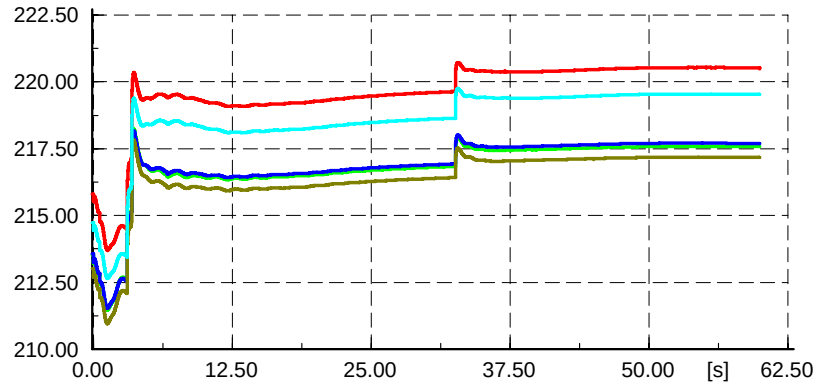
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 245.2 MW — Mínima Demanda Estiaje 2007	Annex: EST-G16 /9

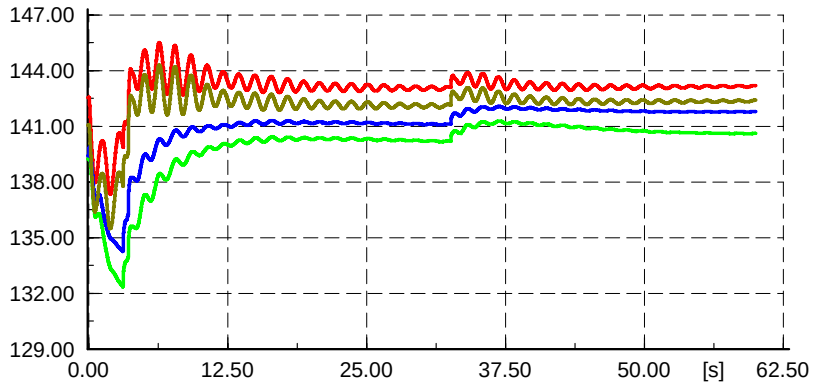
EST-G17

Desconexión pacial de CC.HH. Mantaro y Restitución con 395.1 MW

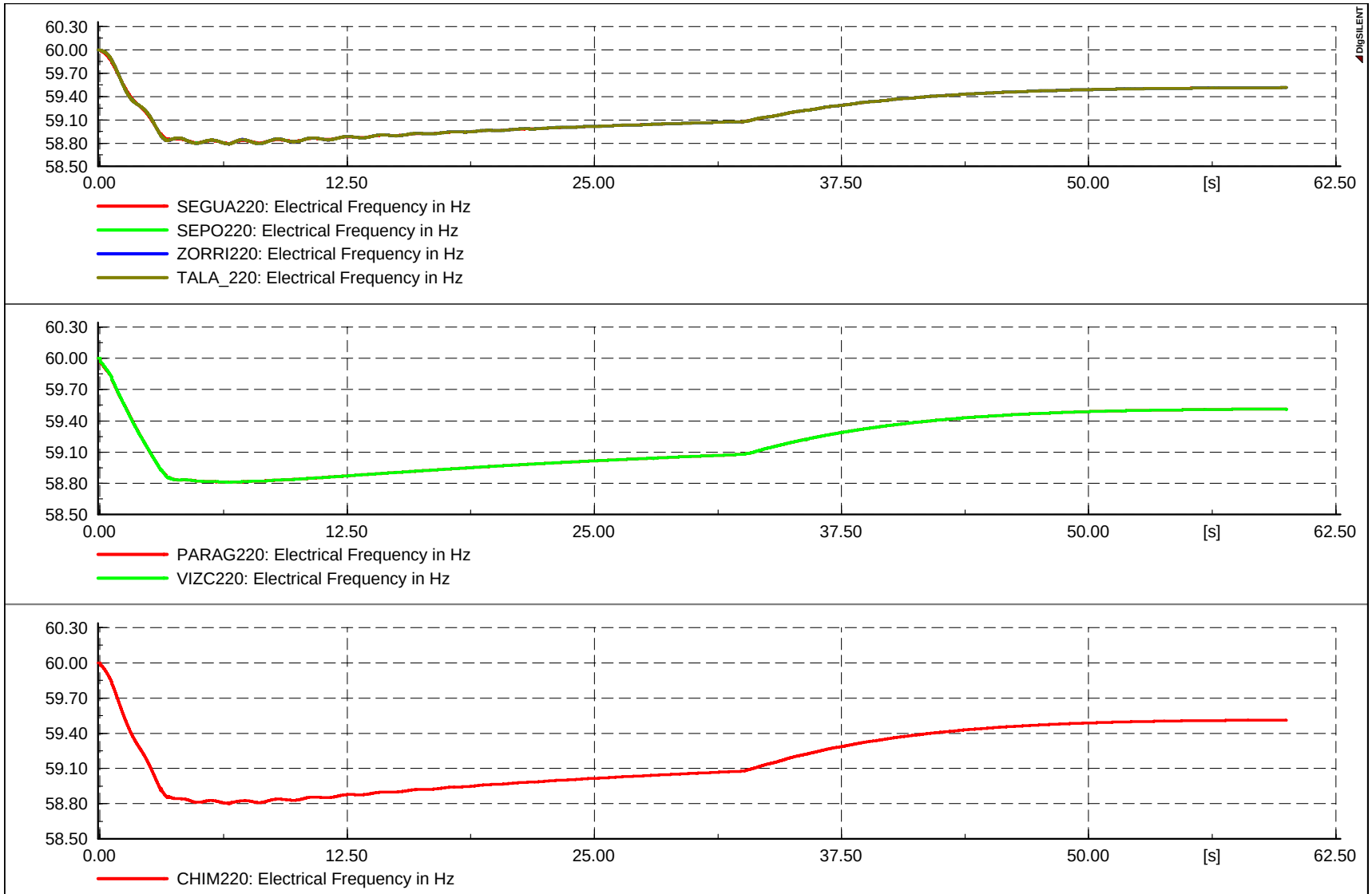




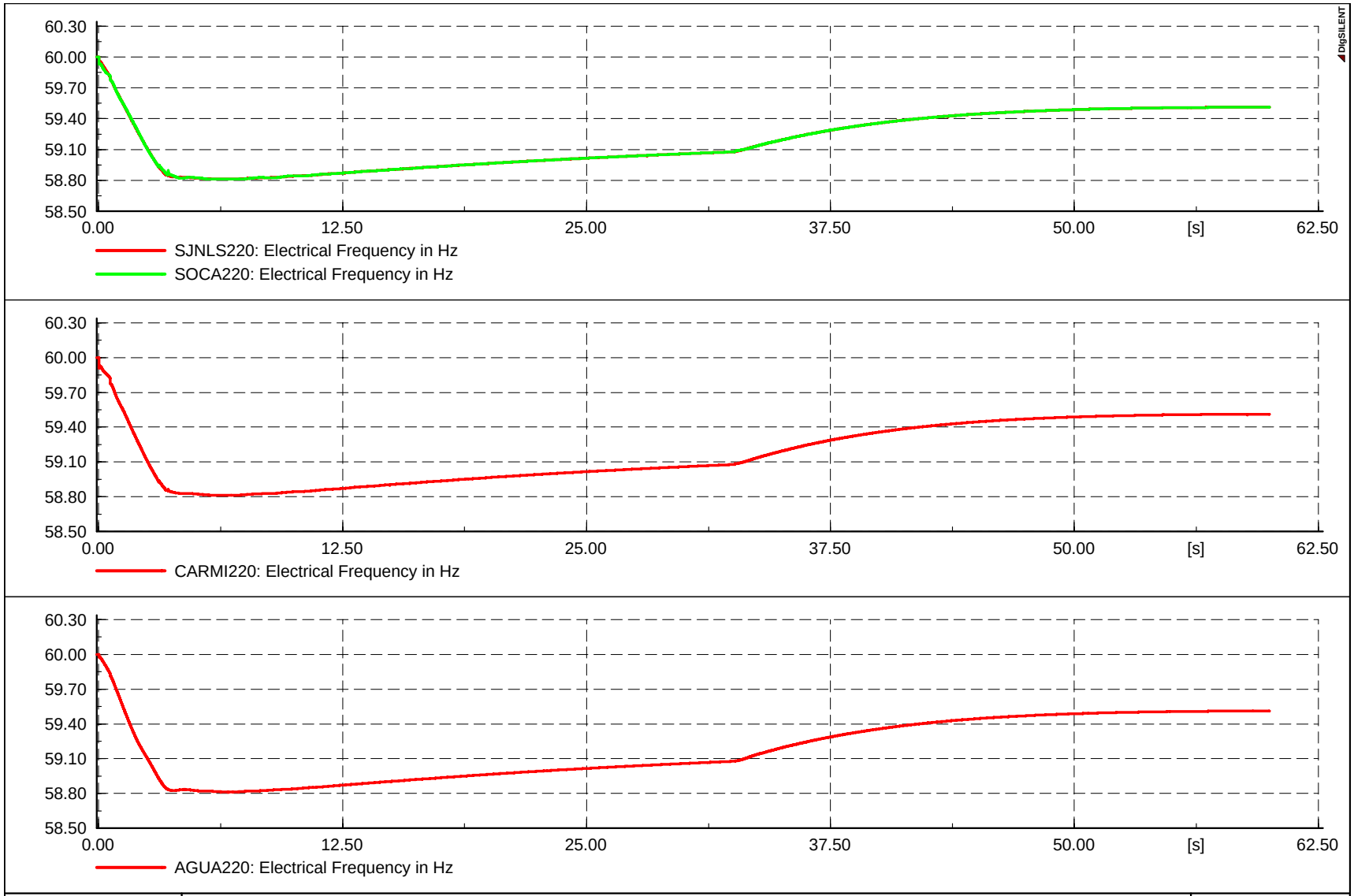




COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /3



COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW — Mínima Demanda Estiaje 2007		Annex: EST-G17 /4



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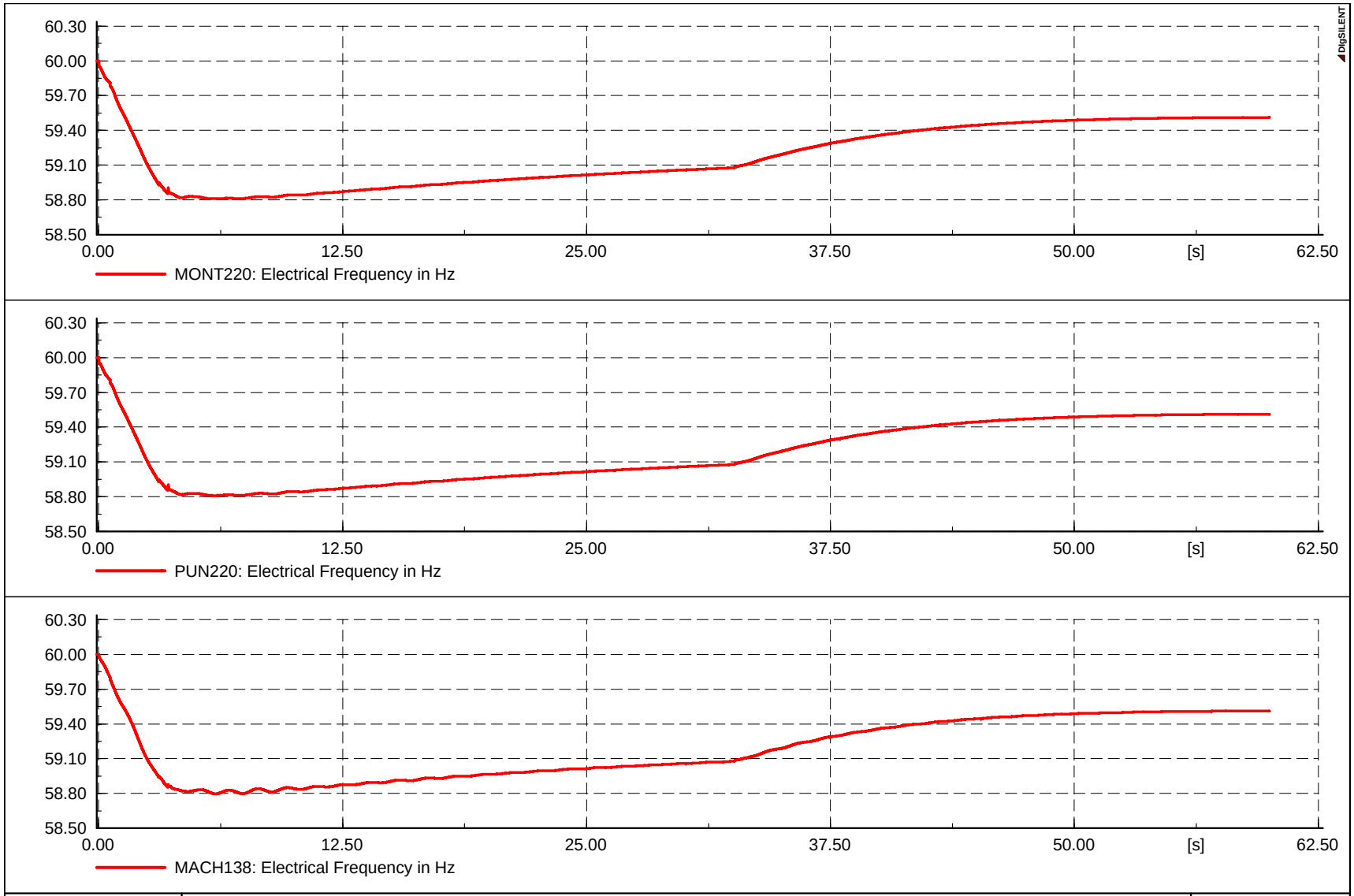
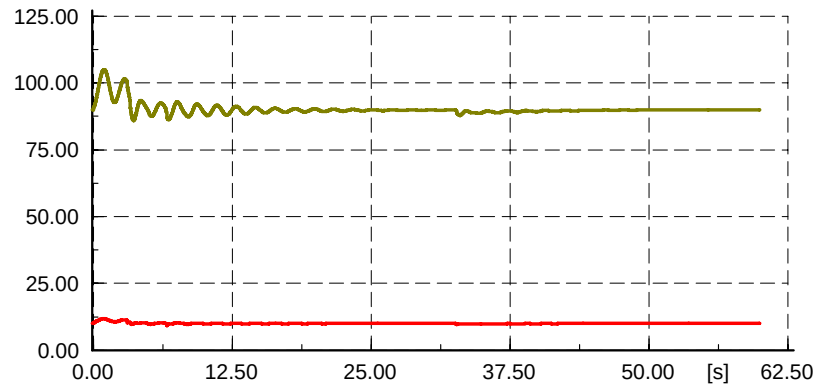
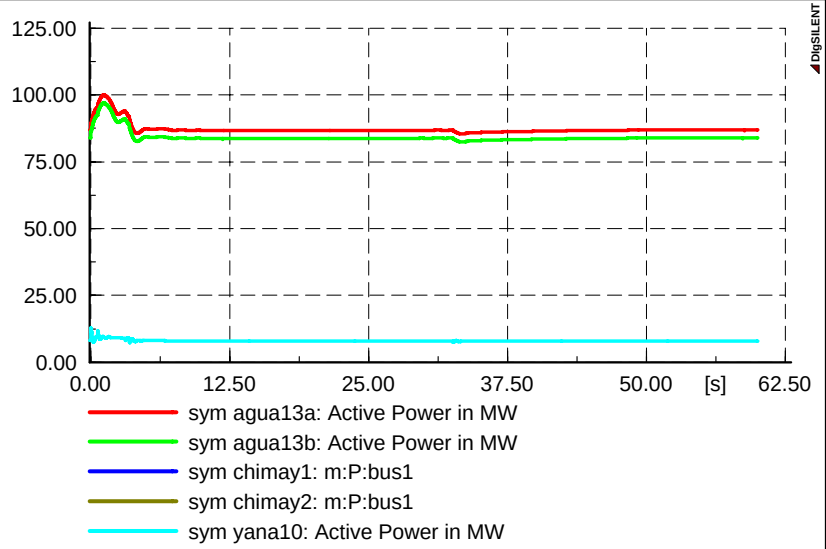
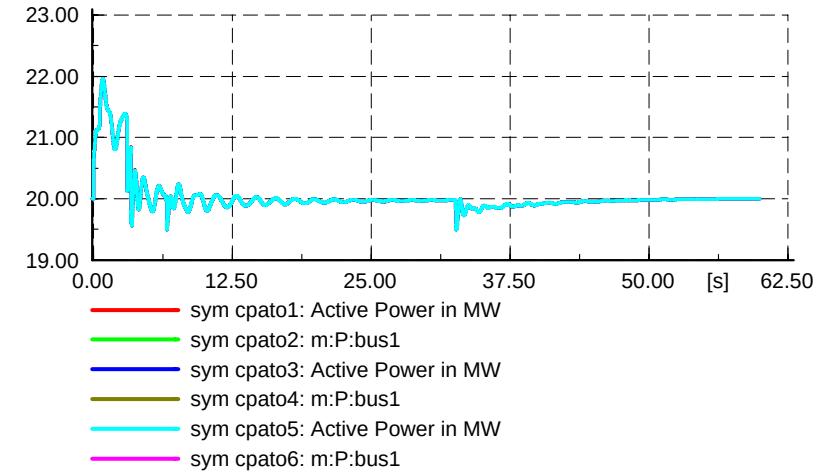
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /5

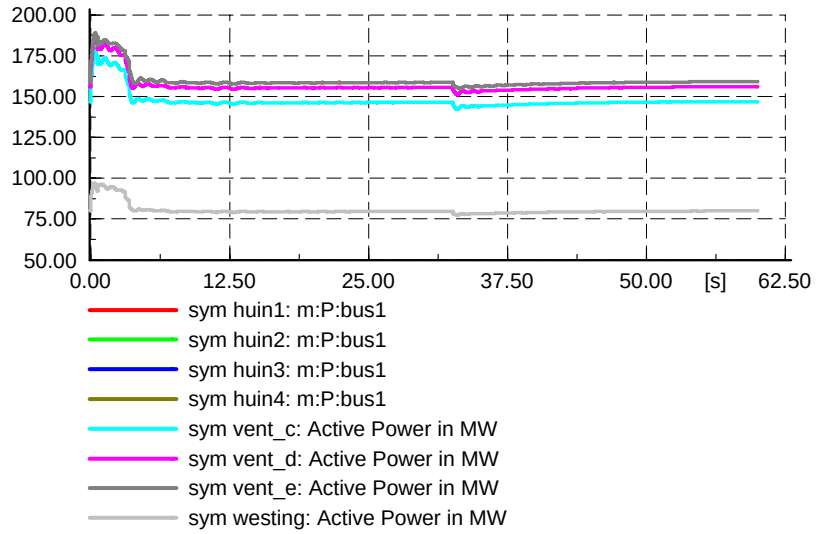


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /6

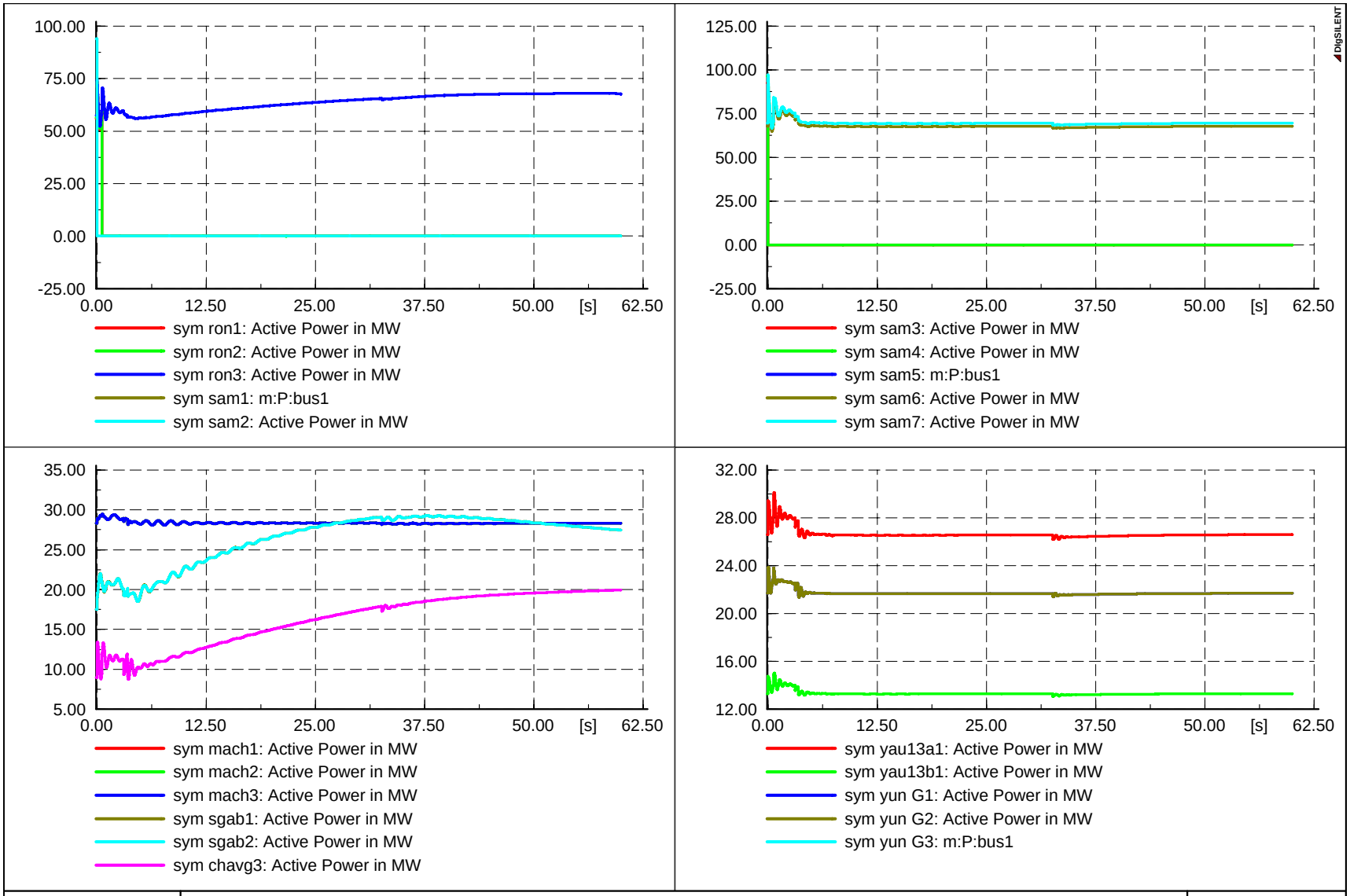




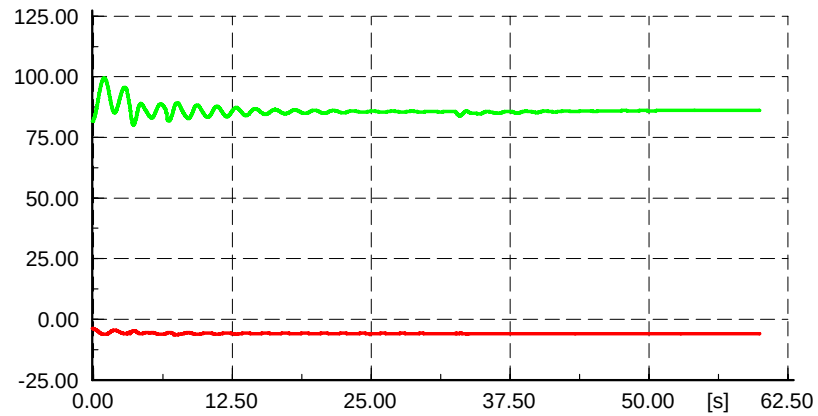


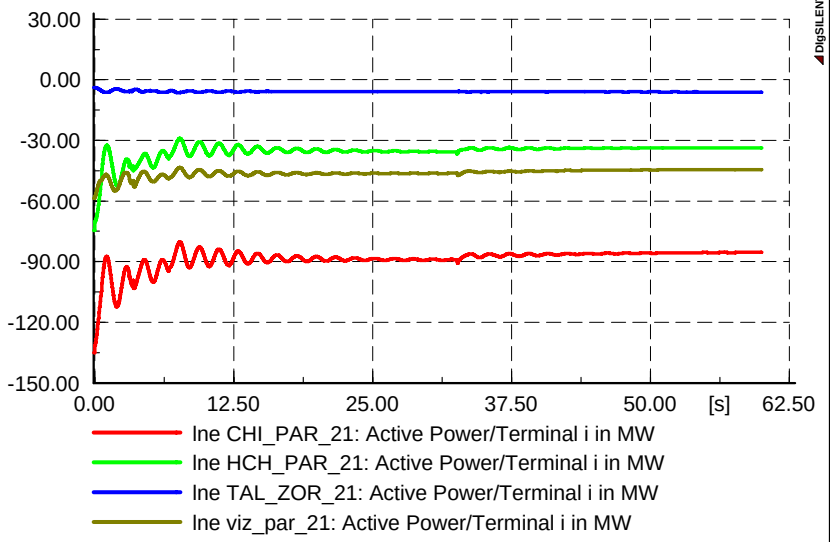


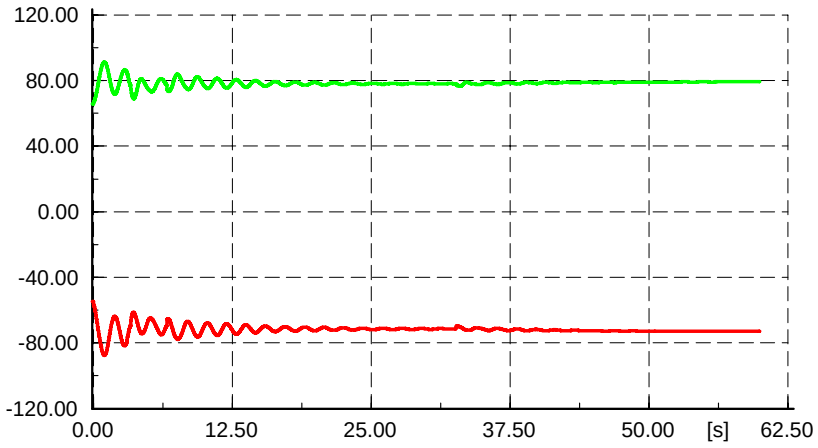
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /1

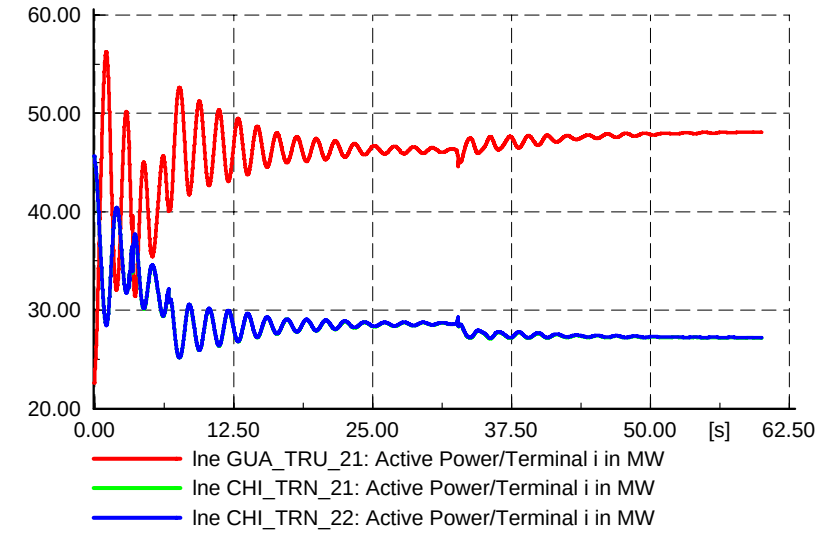


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /2

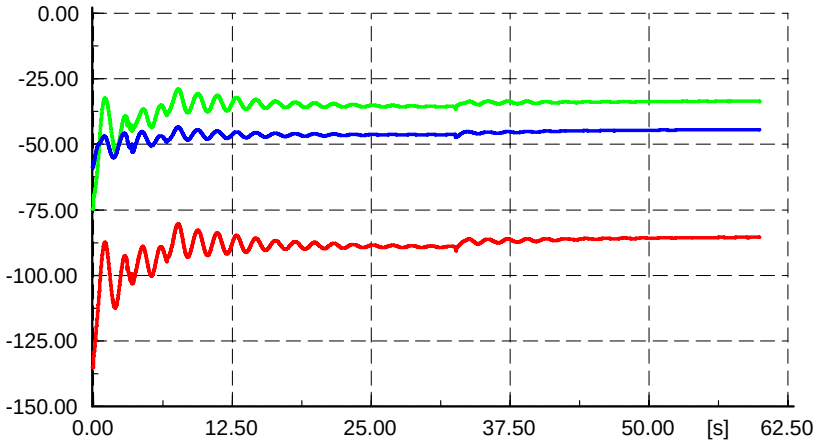


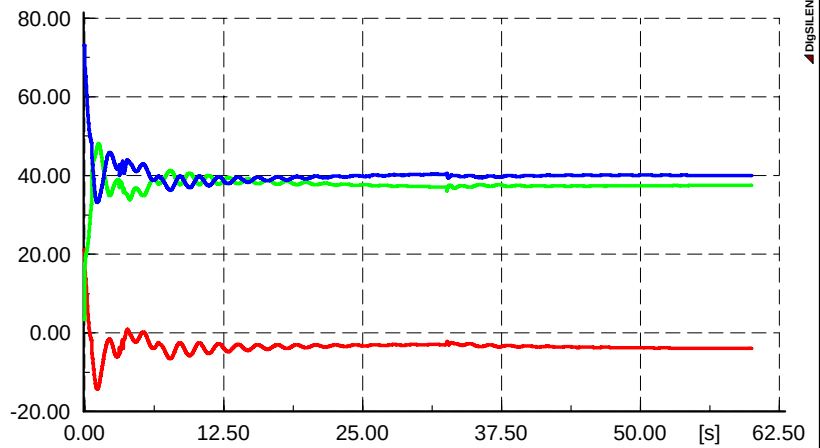


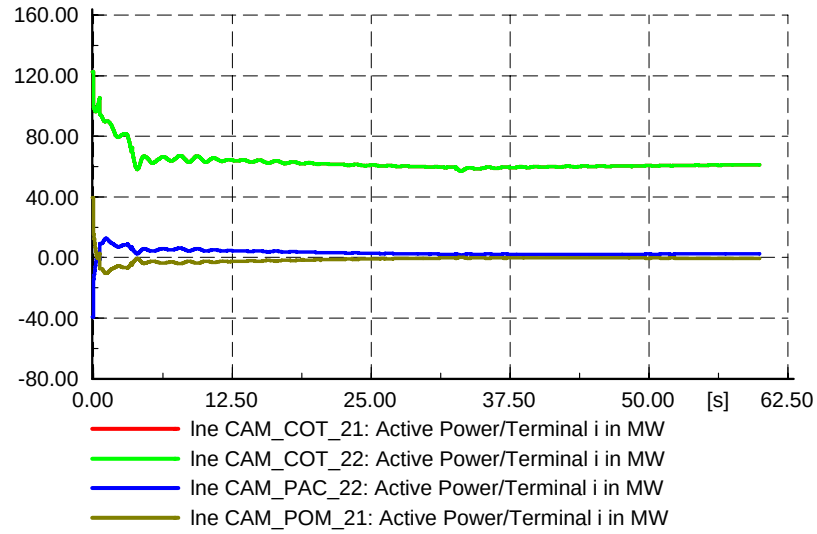


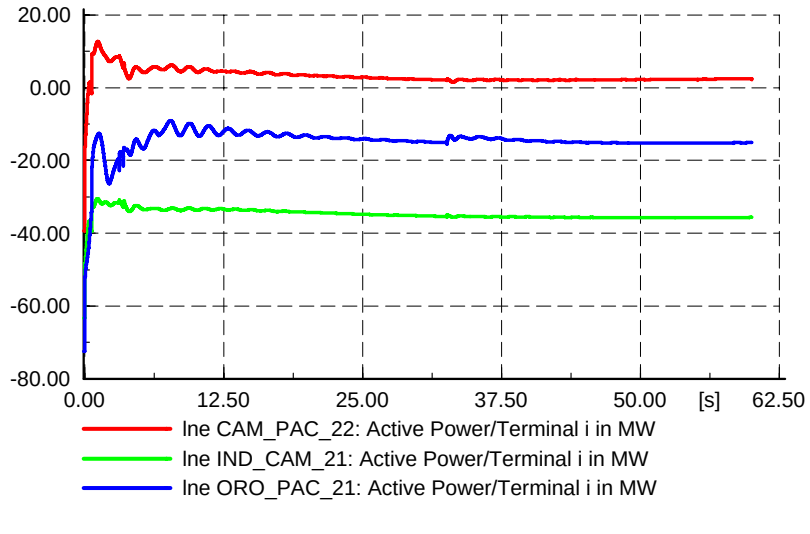


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /7

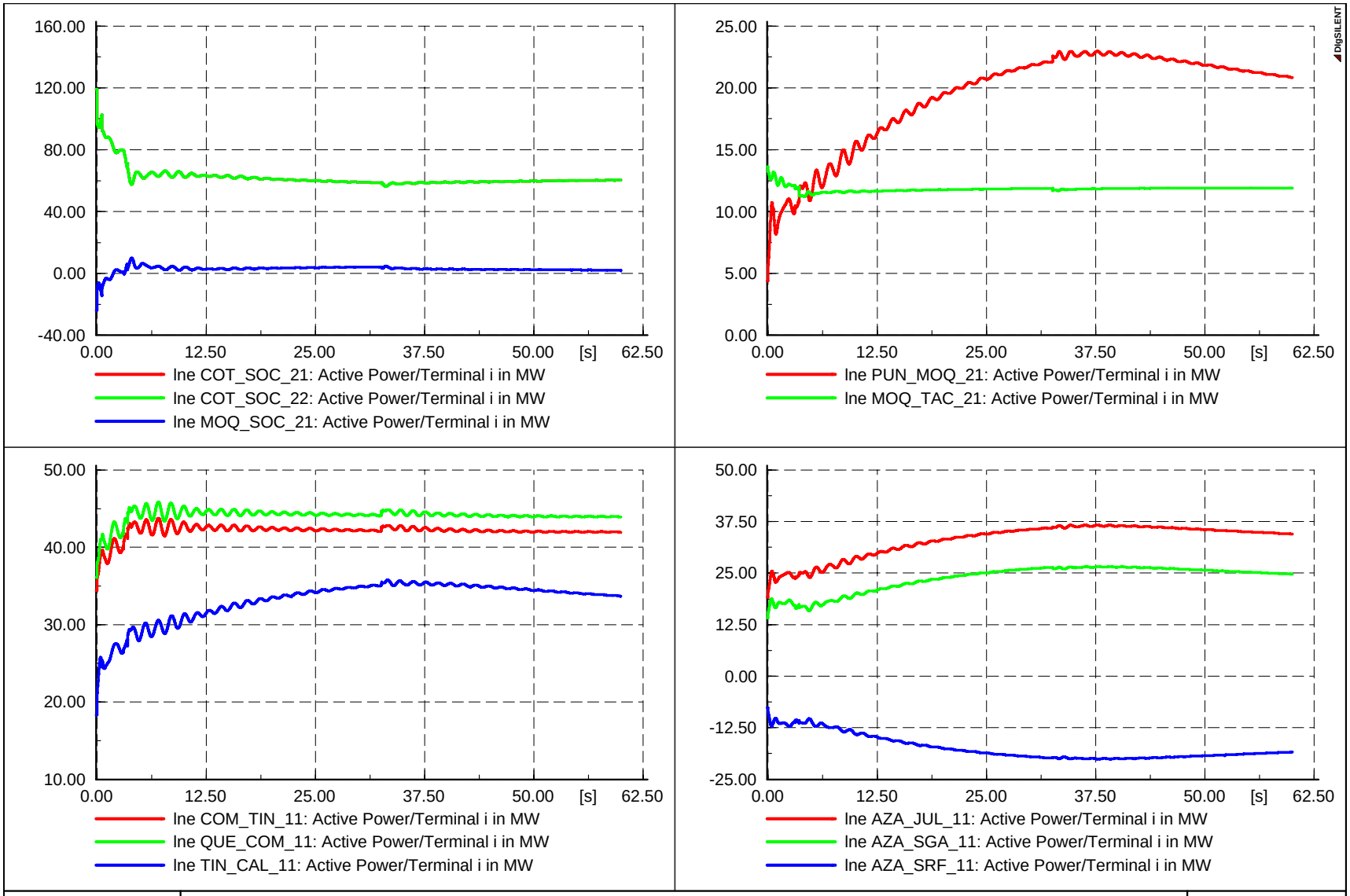








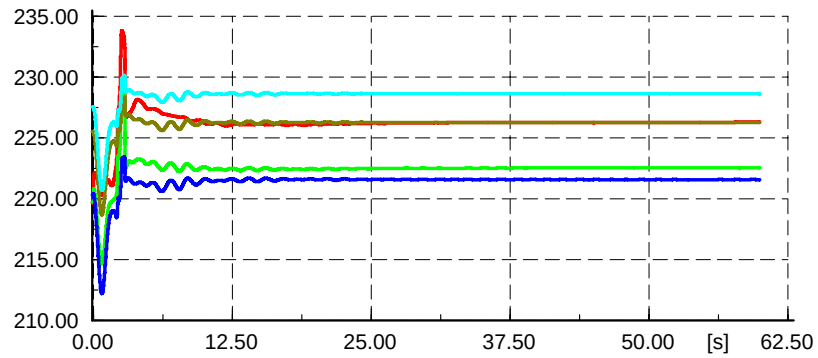
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G17 /8

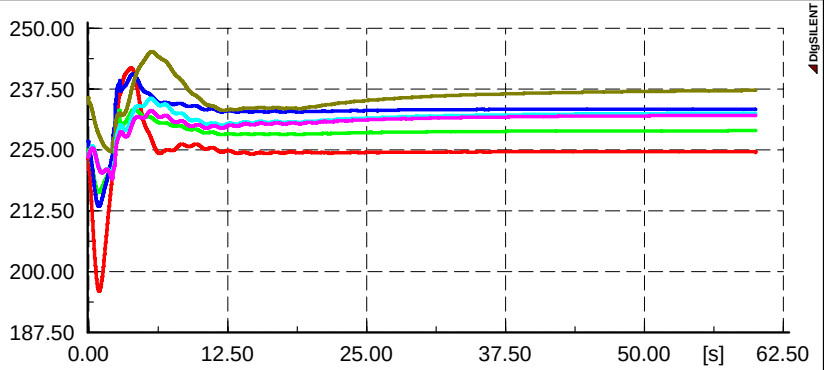


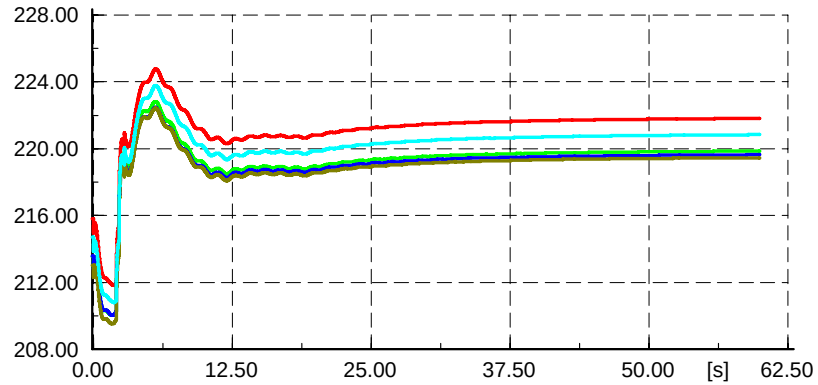
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación — Lineas_P3	Date:
	DESC. PARCIAL DE CC.HH. MANT. Y REST. CON 395.1 MW — Mínima Demanda Estiaje 2007	Annex: EST-G17 /9

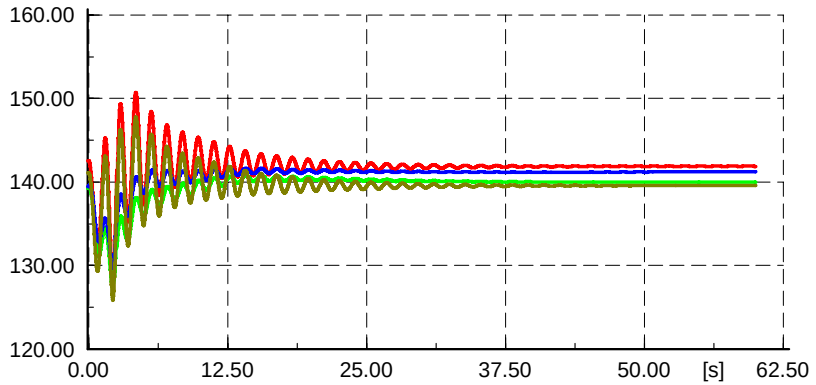
EST-G18

Desconexión de C.T. Ventanilla con 462.3 MW

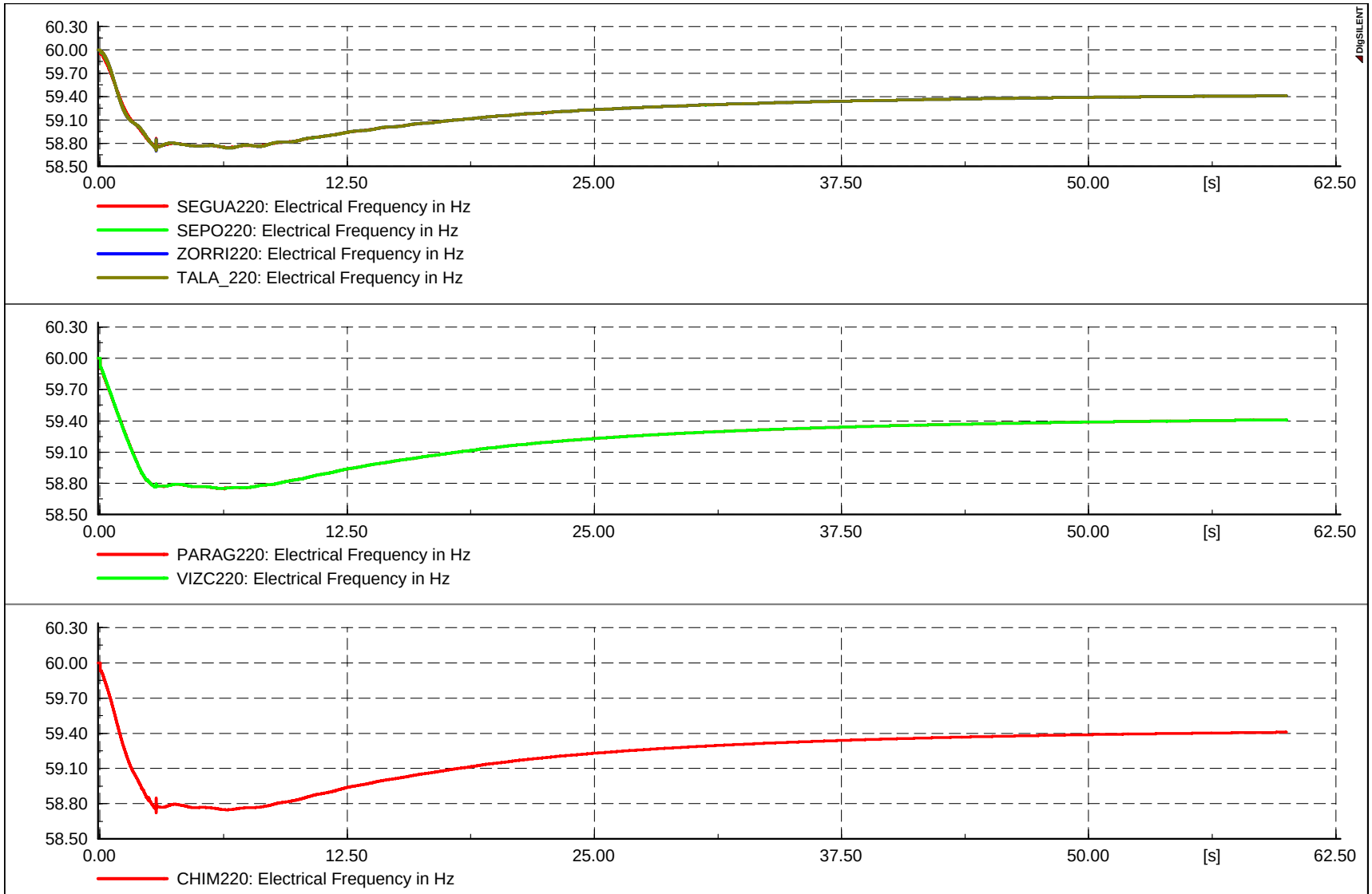




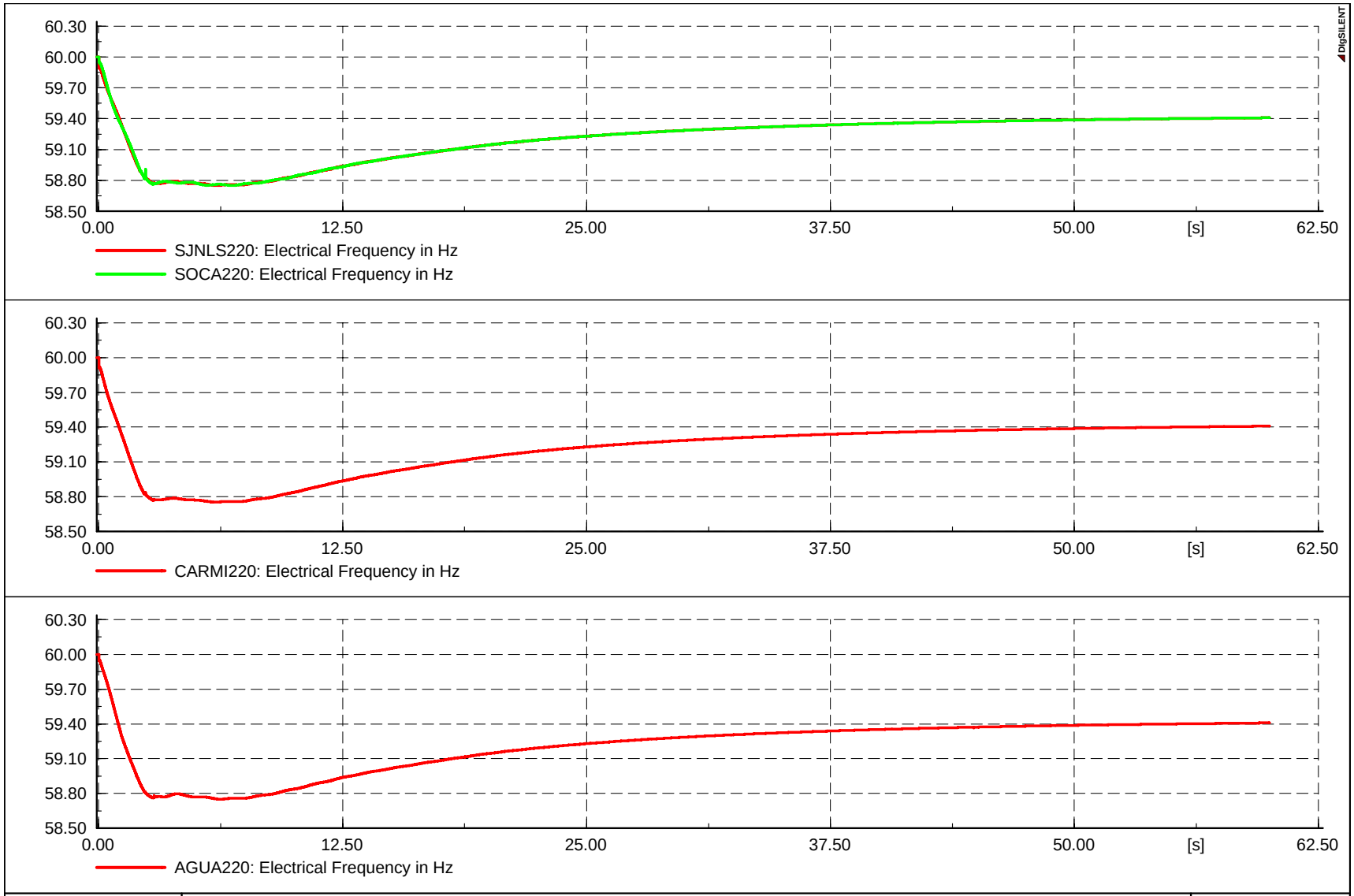




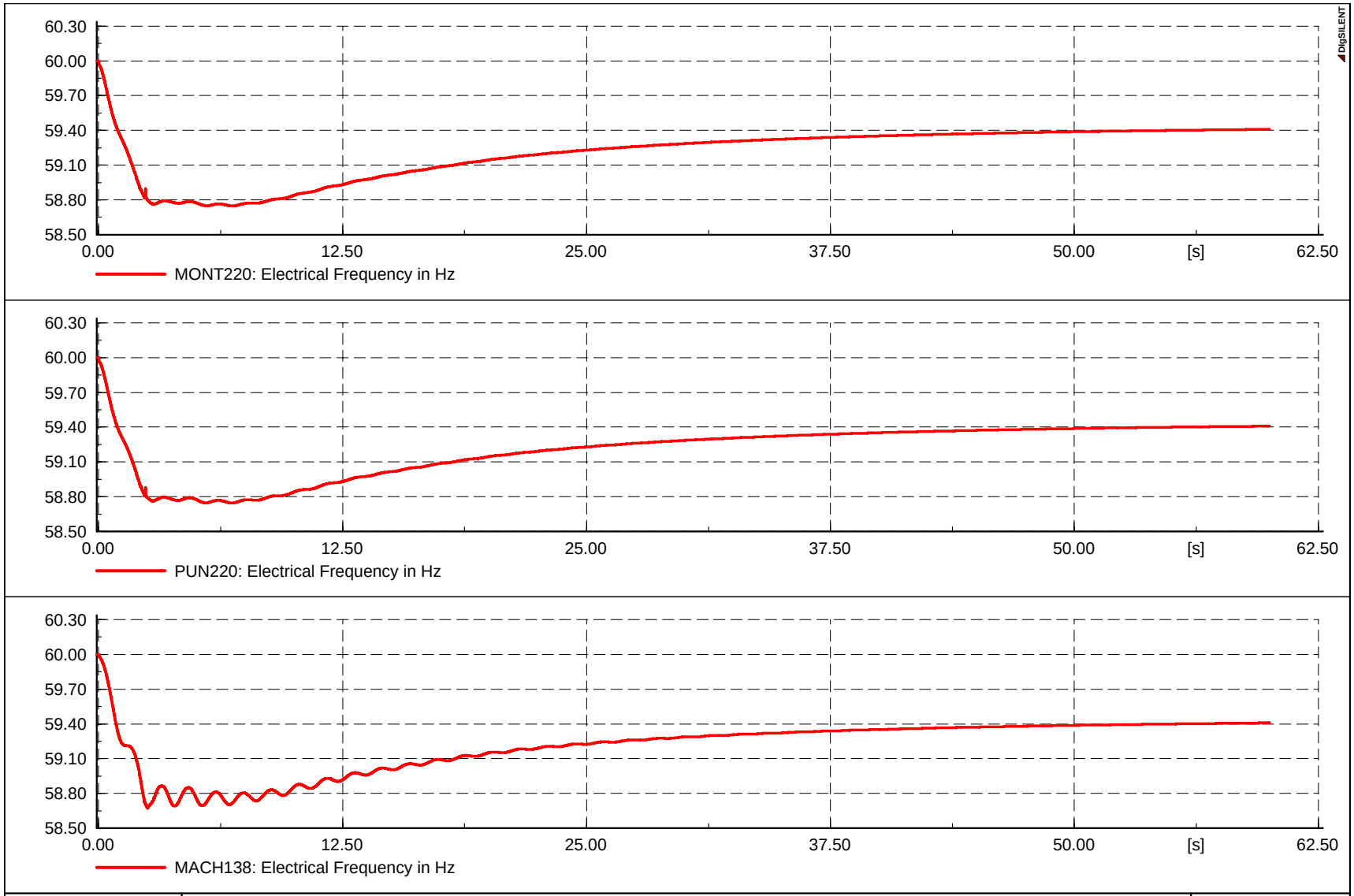
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /3



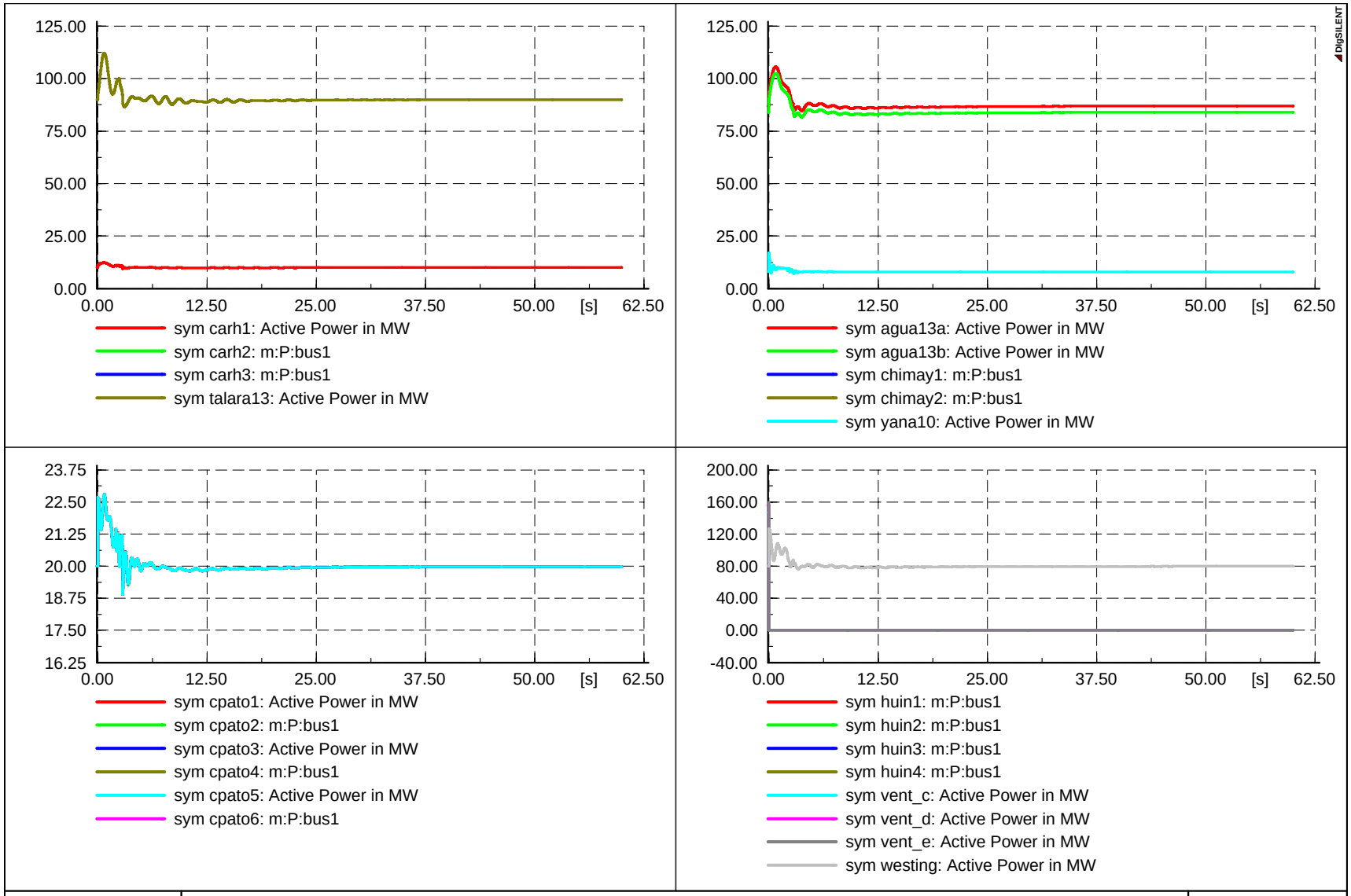
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /4



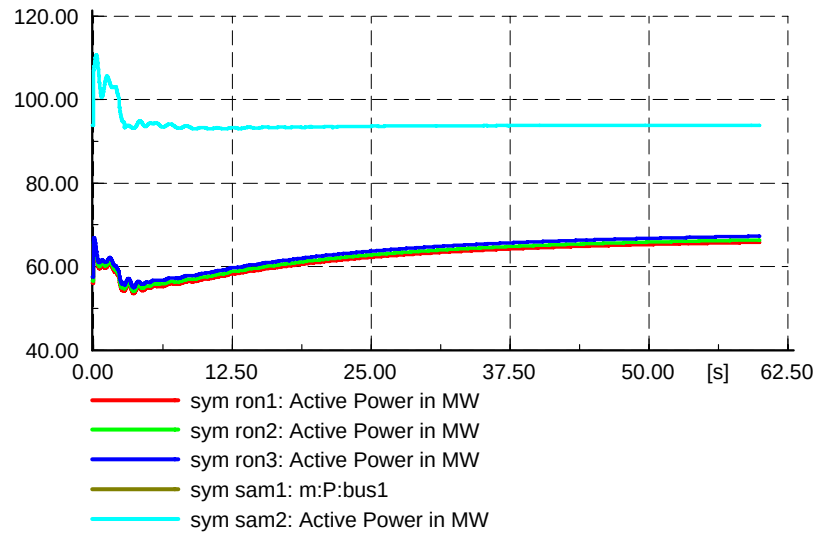
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /5

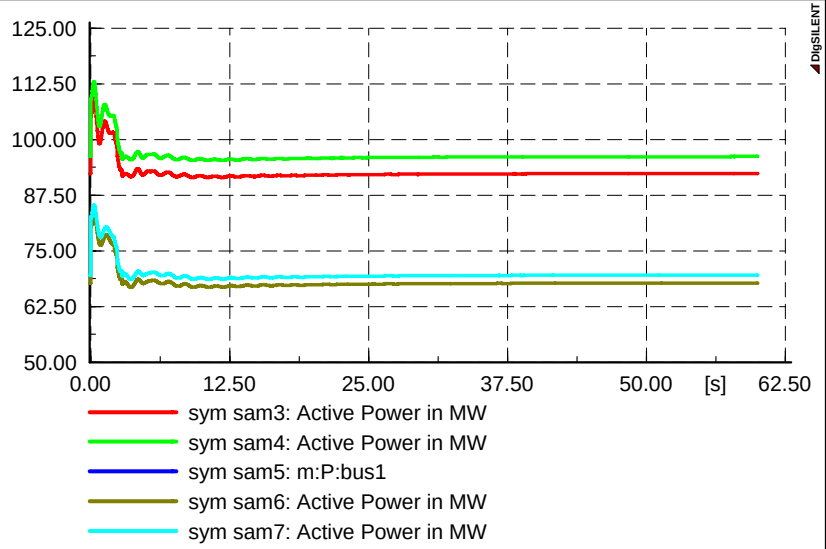


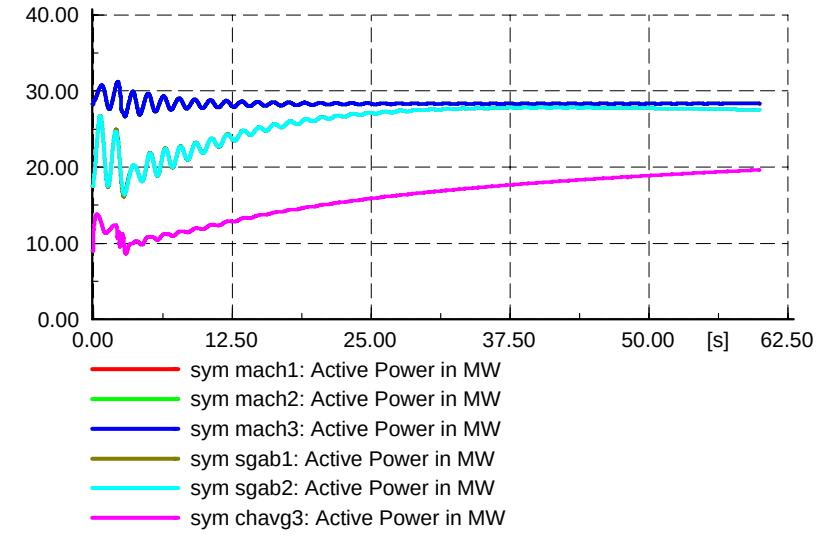
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /6

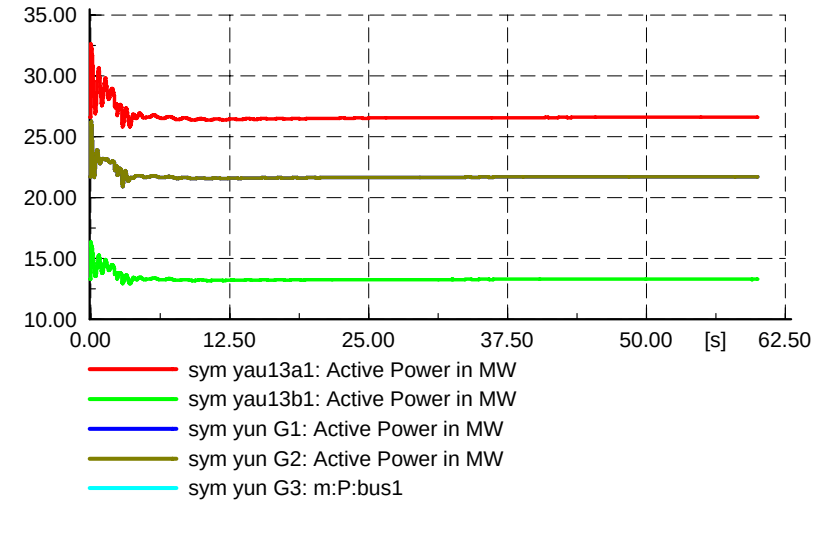


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /1

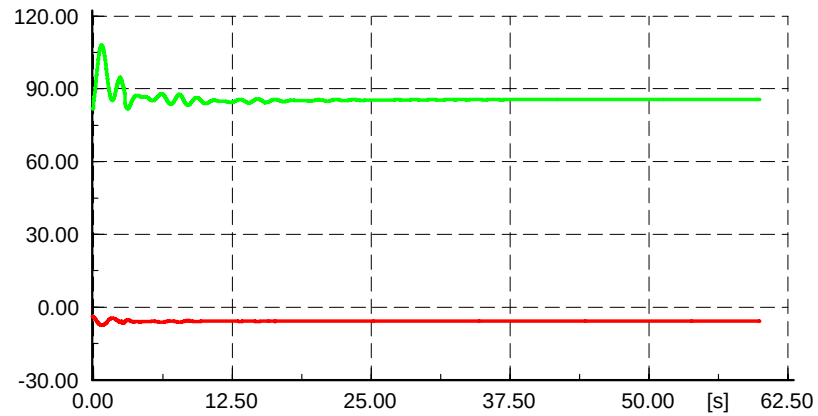


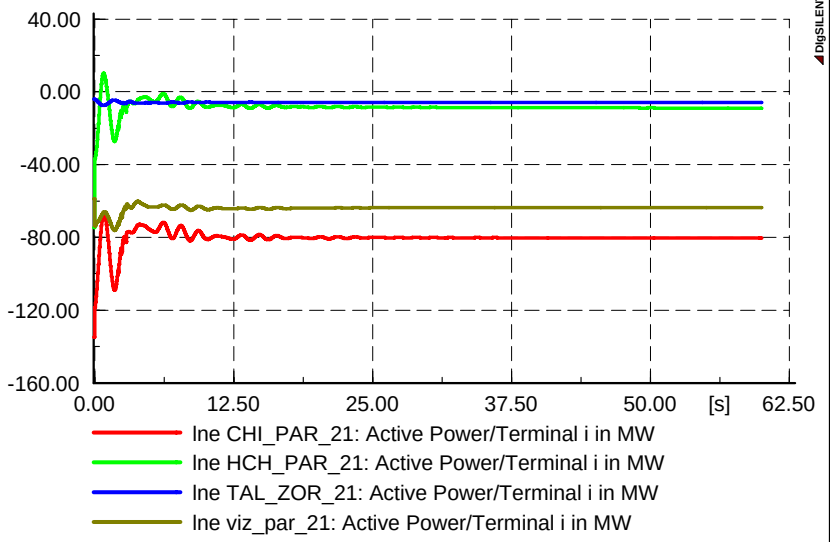


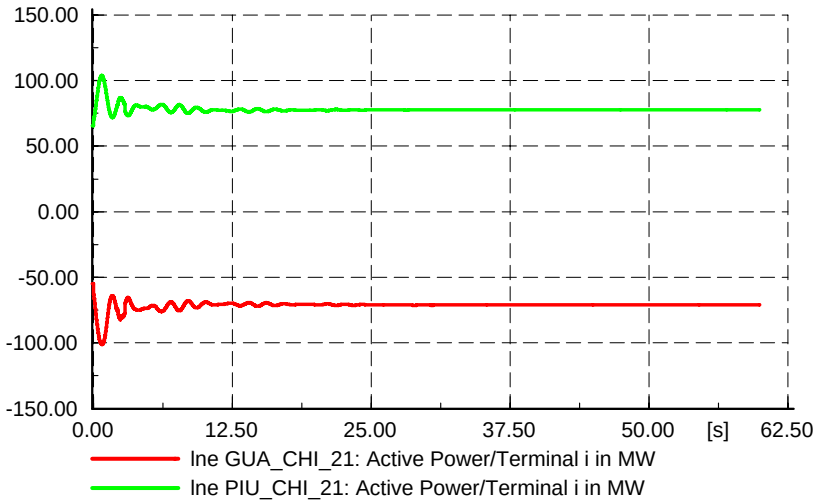


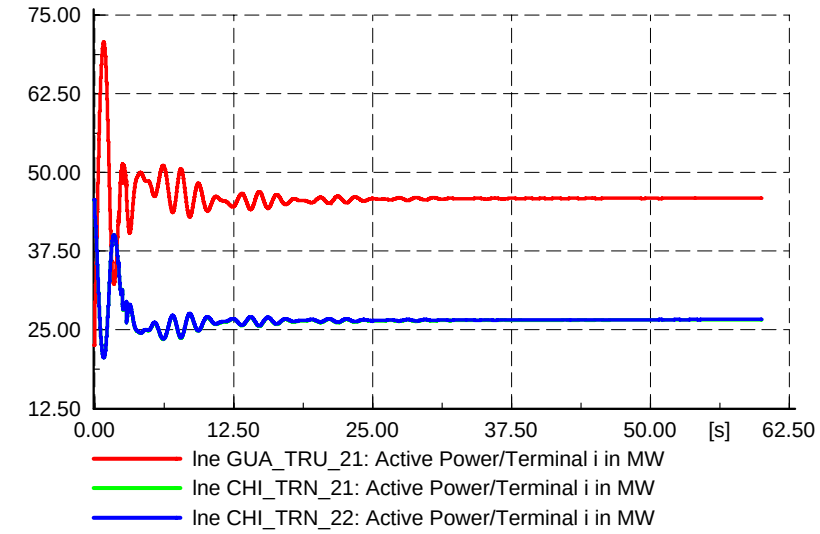


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /2

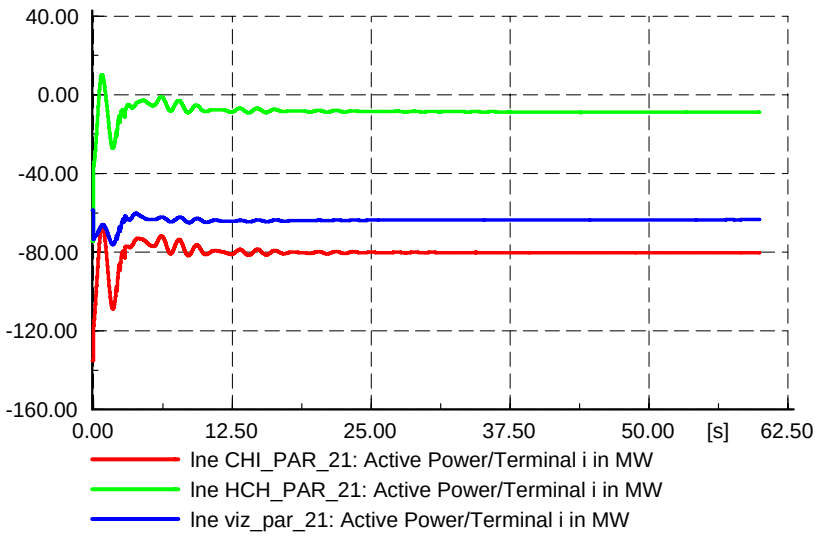


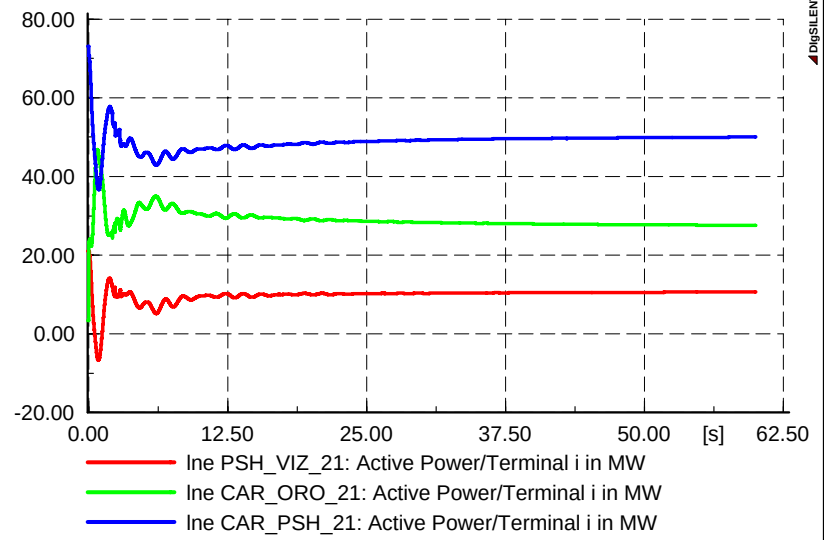


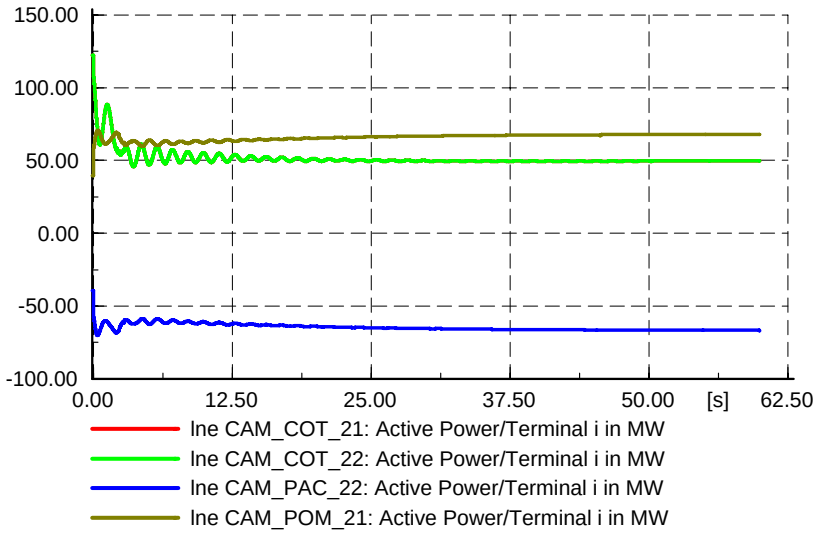


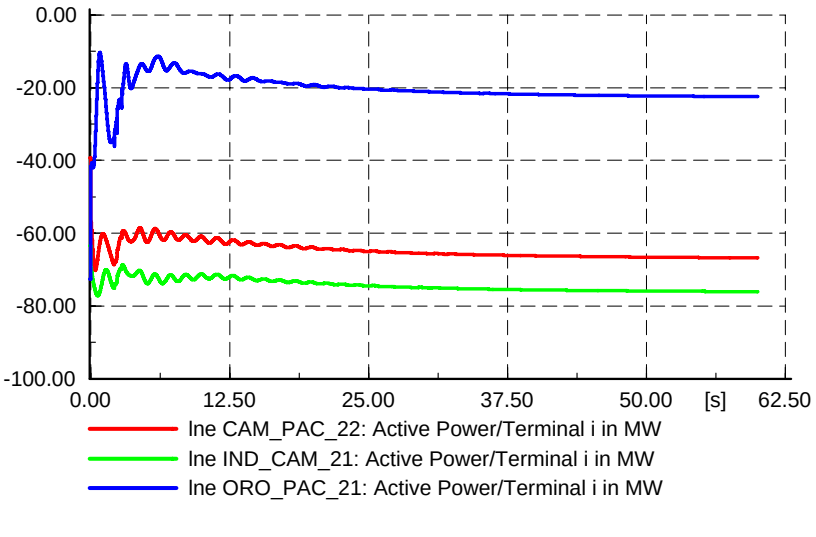


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /7

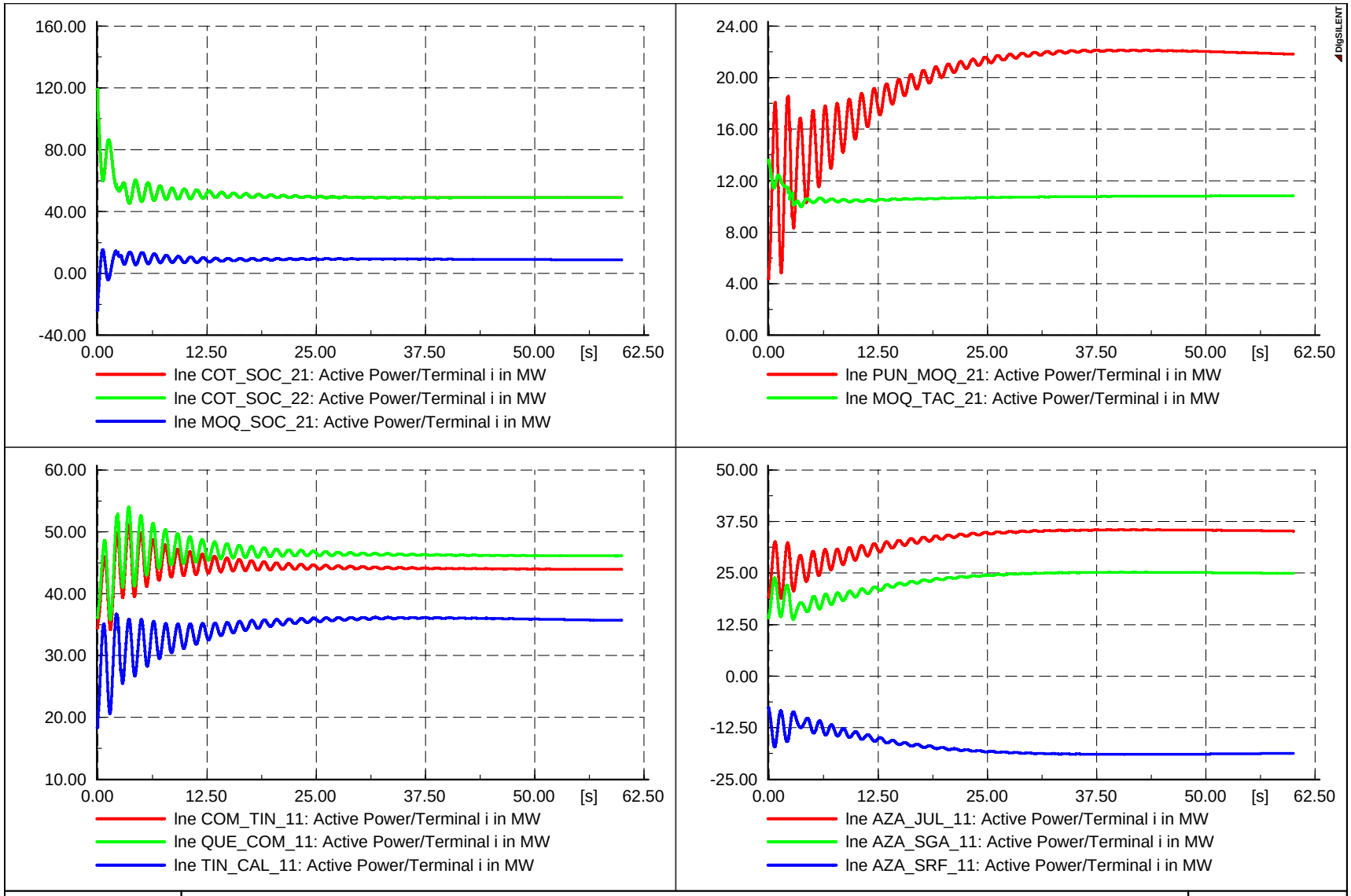








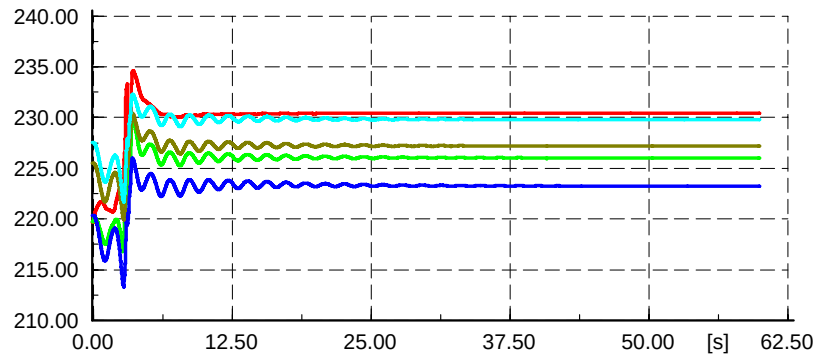
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /8



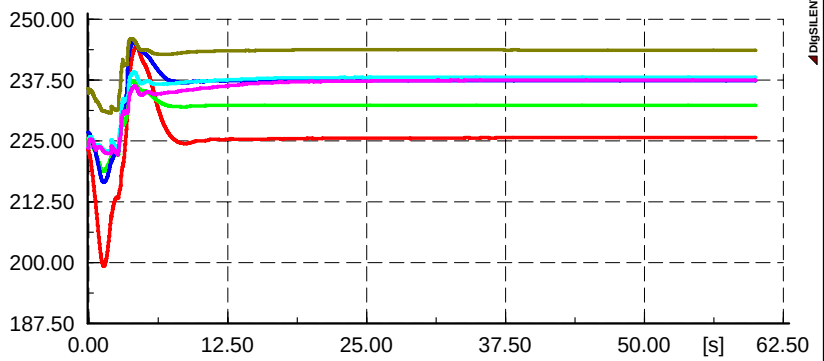
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	DESC. DE C.T.VENTANILLA CON 462.3 MW	Mínima Demanda Estiaje 2007	Annex: EST-G18 /9

EST-G19

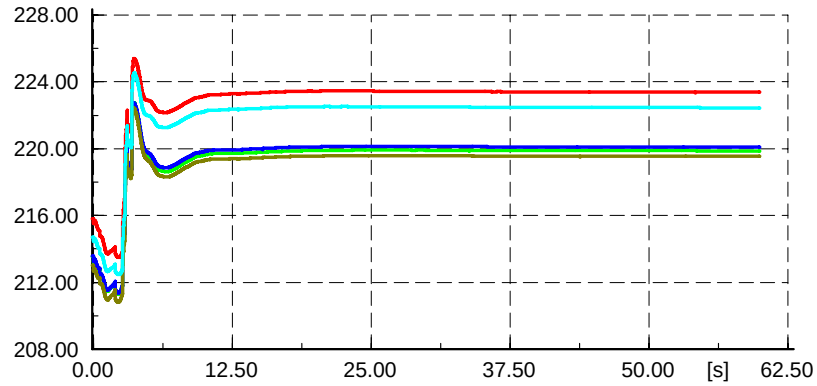
Desconexión de CC.HH. Mantaro y Restitución con 590.1 MW



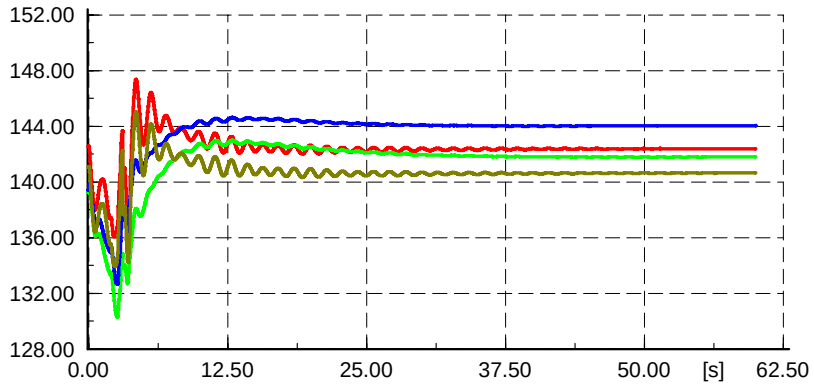
CHIM220: Line-Line Voltage, Magnitude in kV
SEGUA220: Line-Line Voltage, Magnitude in kV
SEPO220: Line-Line Voltage, Magnitude in kV
TALA_220: Line-Line Voltage, Magnitude in kV
ZORRI220: Line-Line Voltage, Magnitude in kV



AGUA220: Line-Line Voltage, Magnitude in kV
PARAG220: Line-Line Voltage, Magnitude in kV
VIZC220: Line-Line Voltage, Magnitude in kV
CARMI220: Line-Line Voltage, Magnitude in kV
SOCA220: Line-Line Voltage, Magnitude in kV
MONT220: Line-Line Voltage, Magnitude in kV

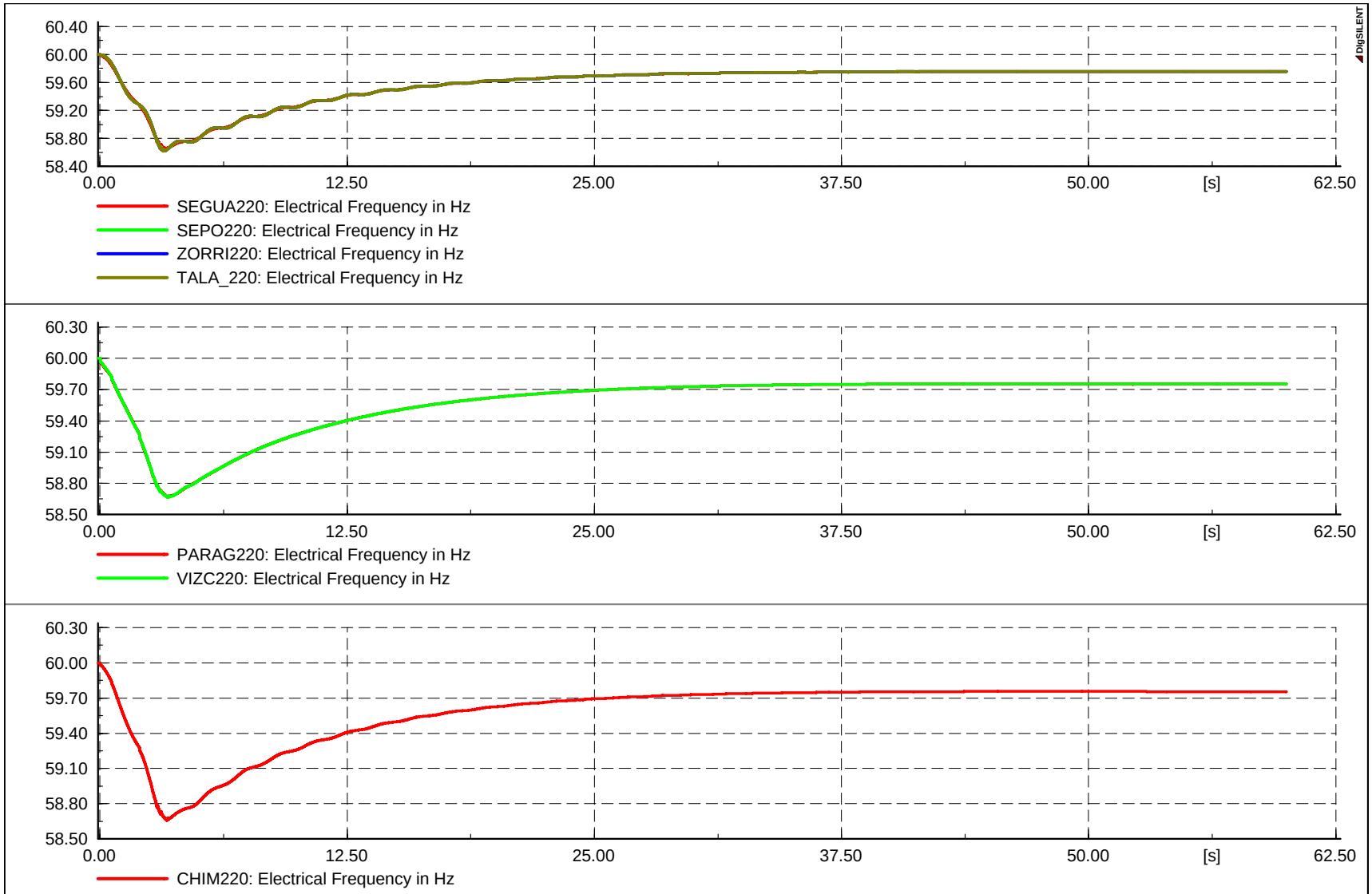


SJNLS220: Line-Line Voltage, Magnitude in kV
CHAVA220: Line-Line Voltage, Magnitude in kV
ROSA220: Line-Line Voltage, Magnitude in kV
BARSI220: Line-Line Voltage, Magnitude in kV
BAL220: Line-Line Voltage, Magnitude in kV

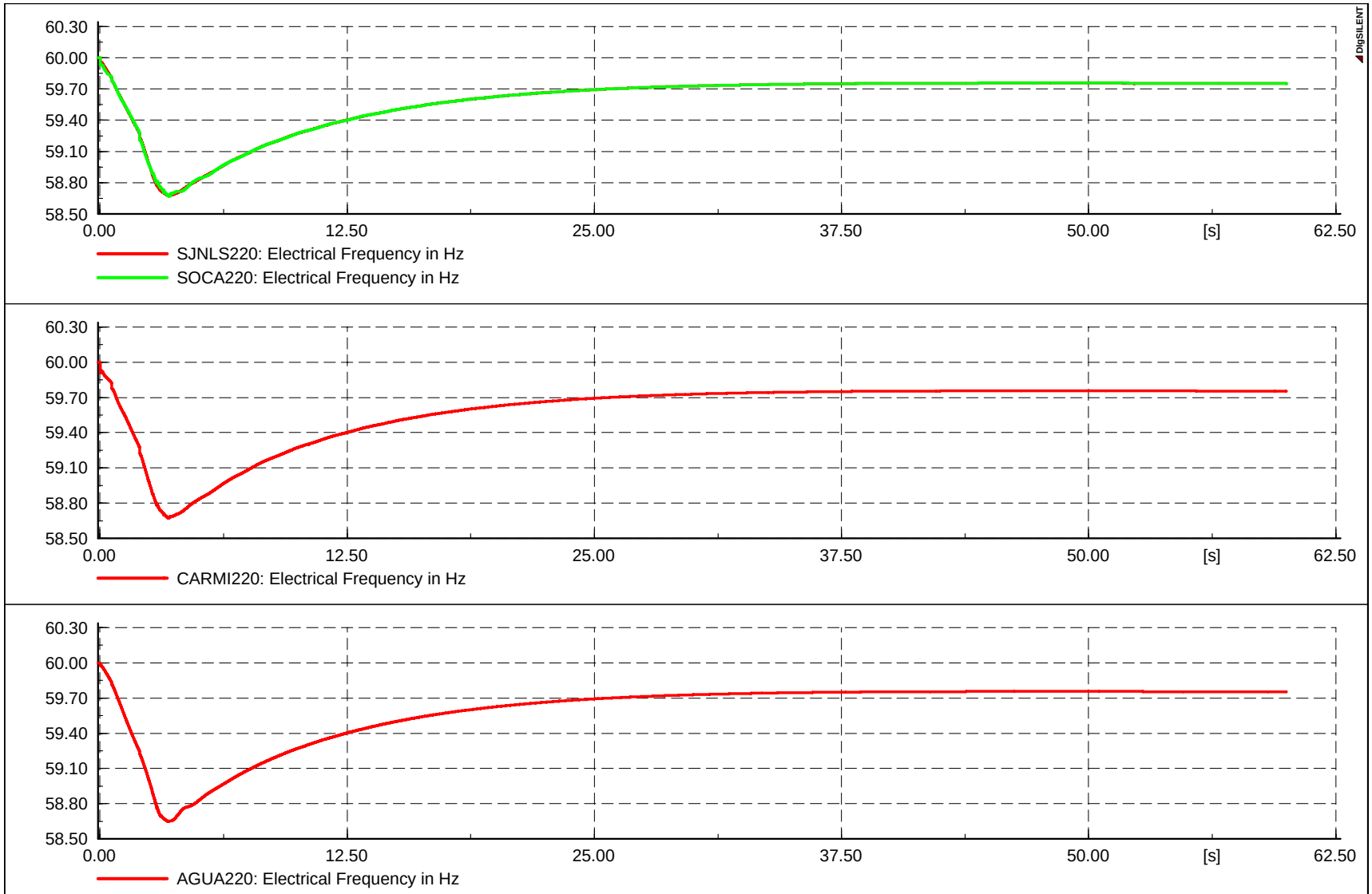


MACH138: Line-Line Voltage, Magnitude in kV
AZANG138: Line-Line Voltage, Magnitude in kV
JULIA138: Line-Line Voltage, Magnitude in kV
QUEN138: Line-Line Voltage, Magnitude in kV

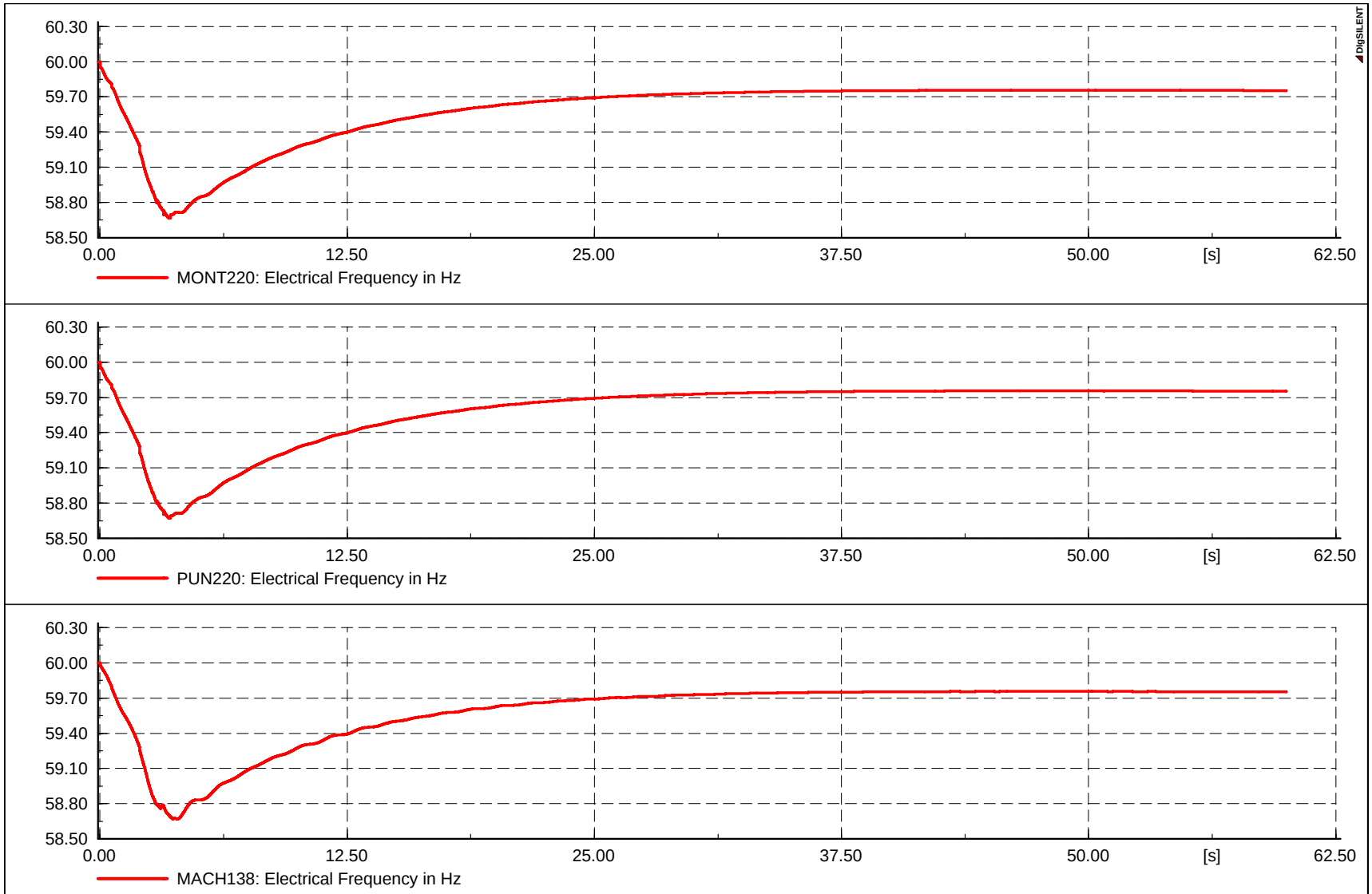
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Barras_U	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /3



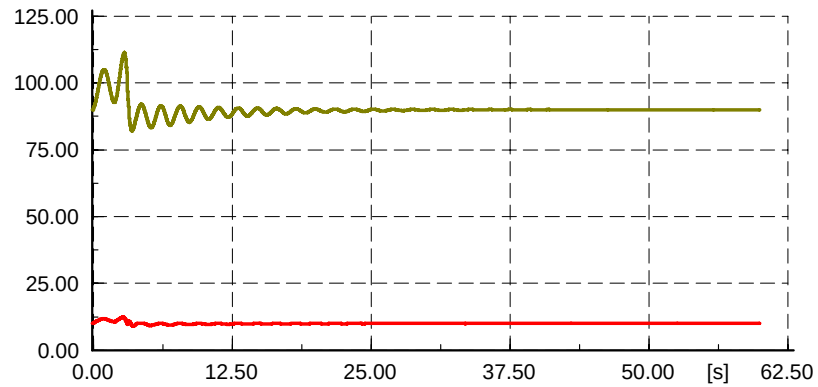
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /4

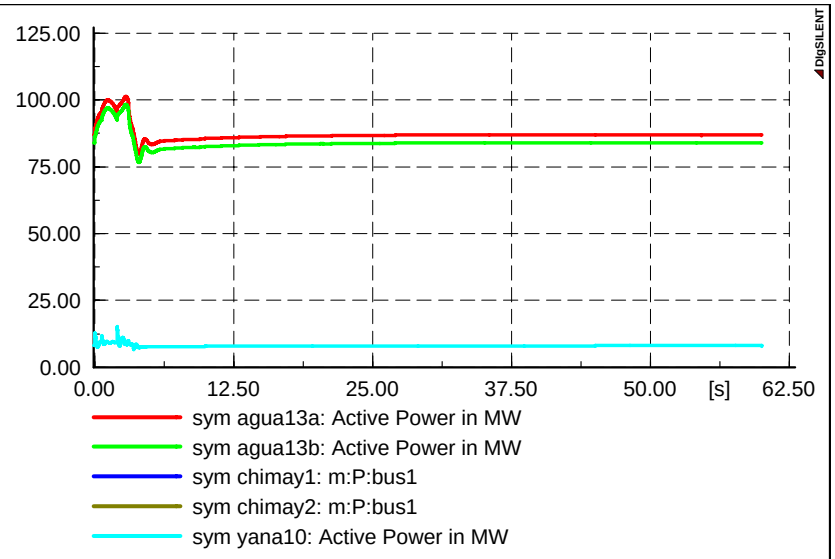


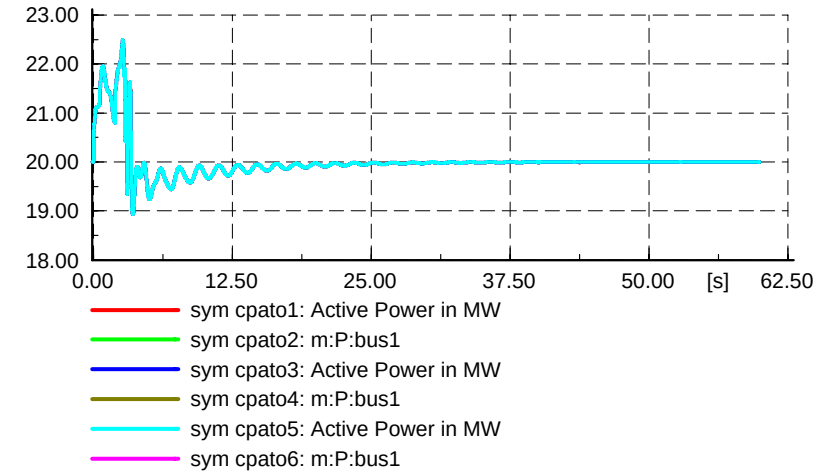
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /5

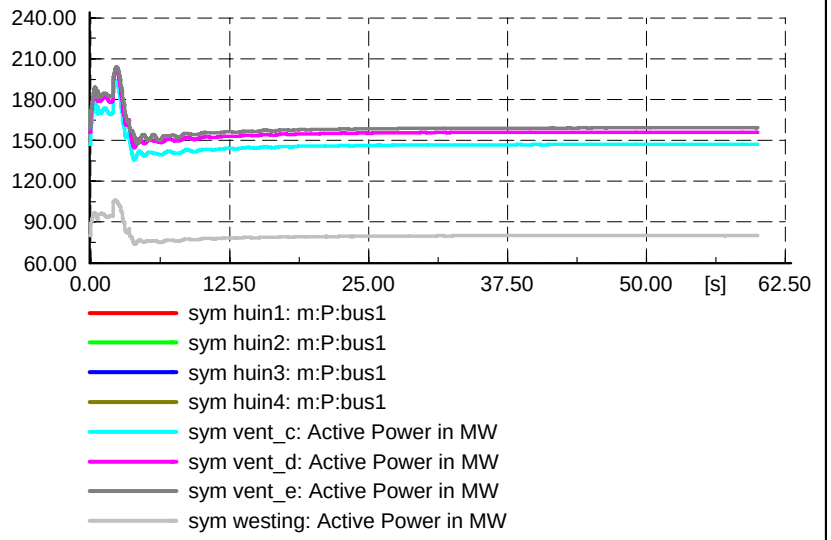


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Freq_3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /6

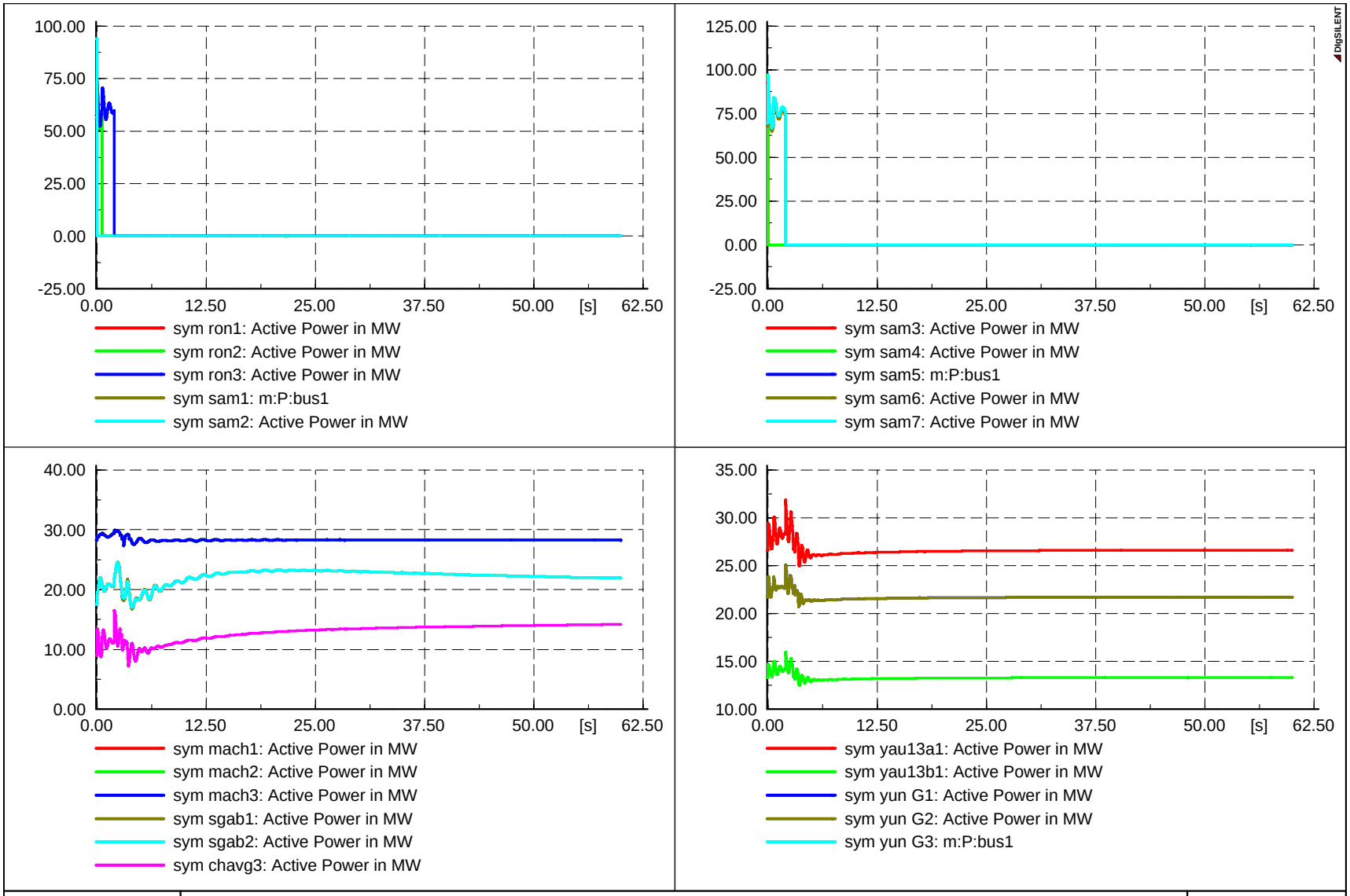




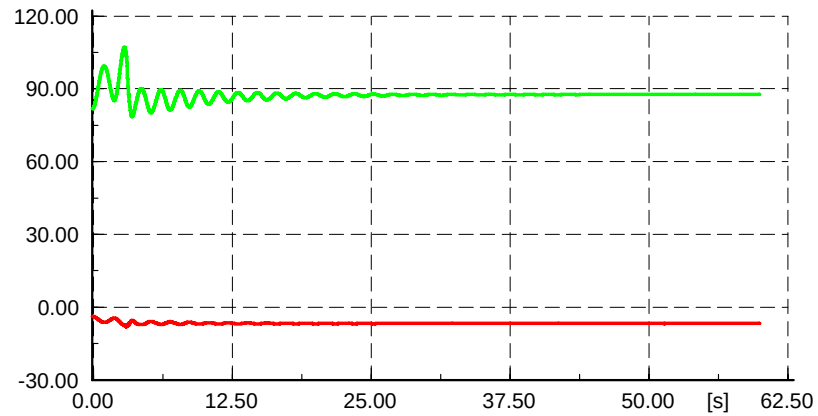


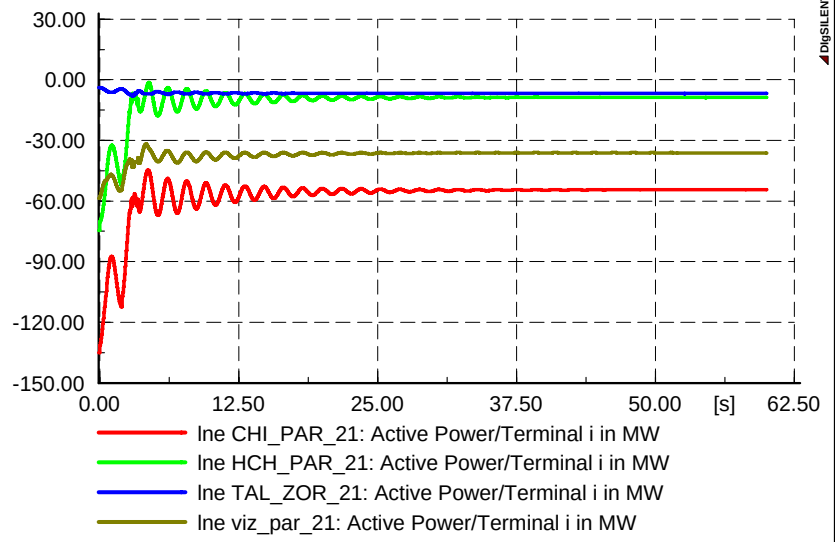


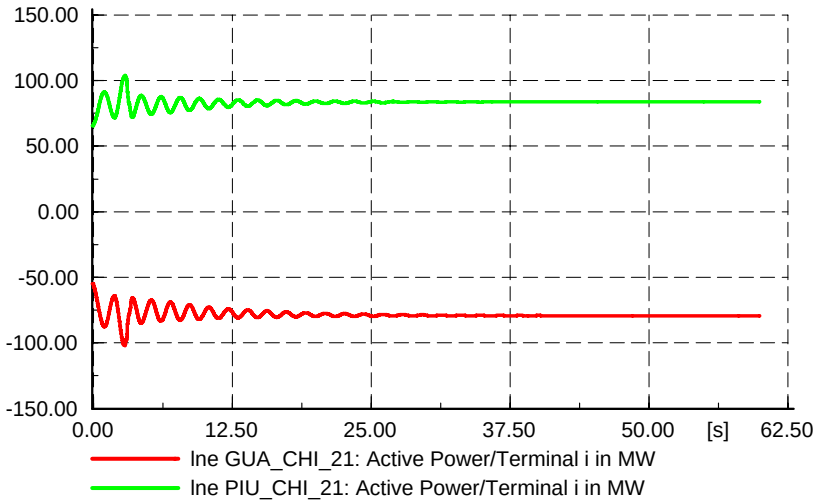
COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /1

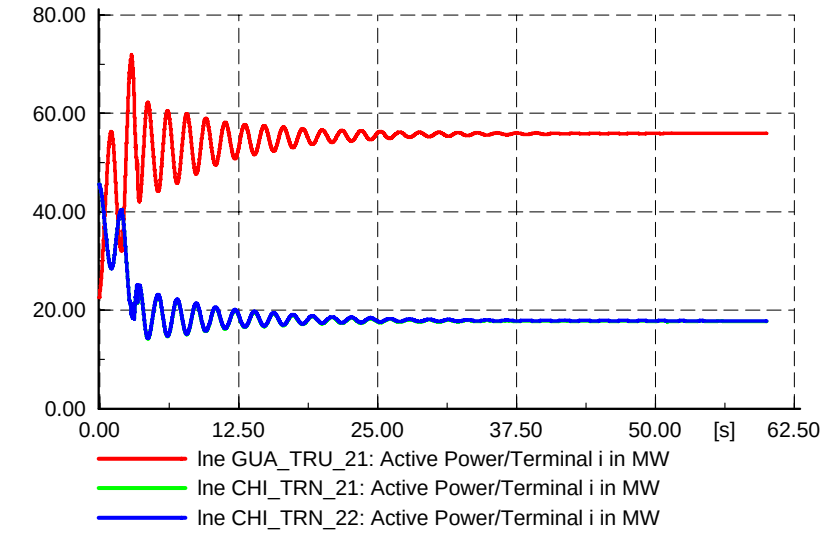


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Gen_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /2

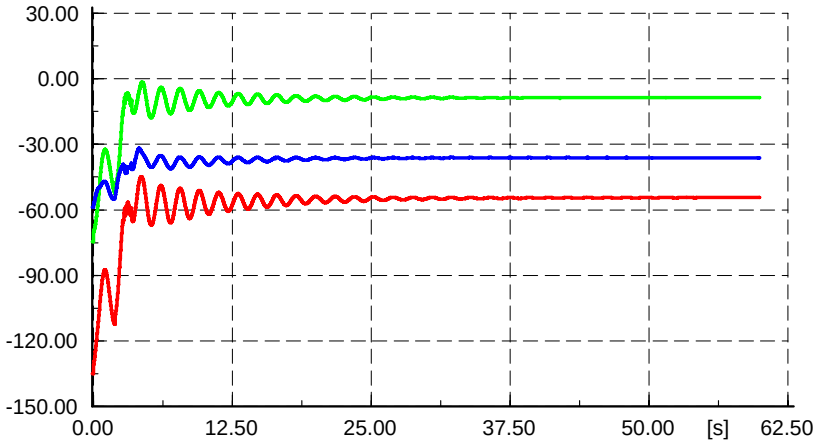


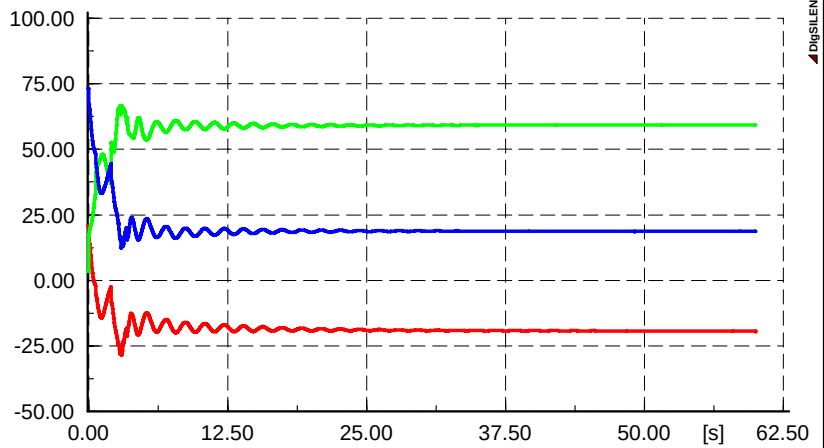


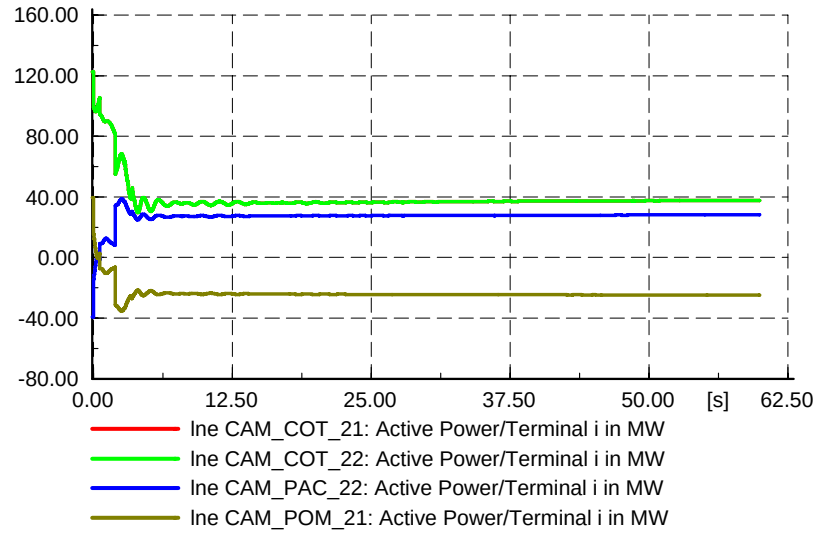


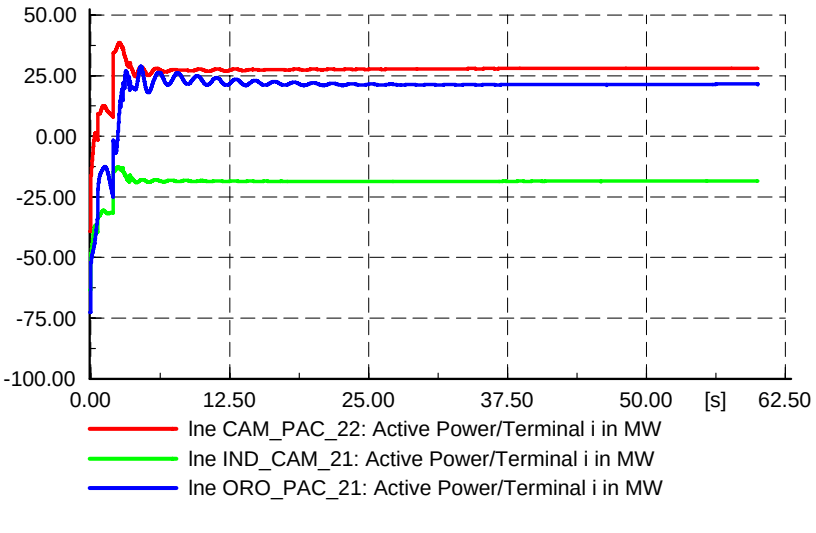


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P1	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /7

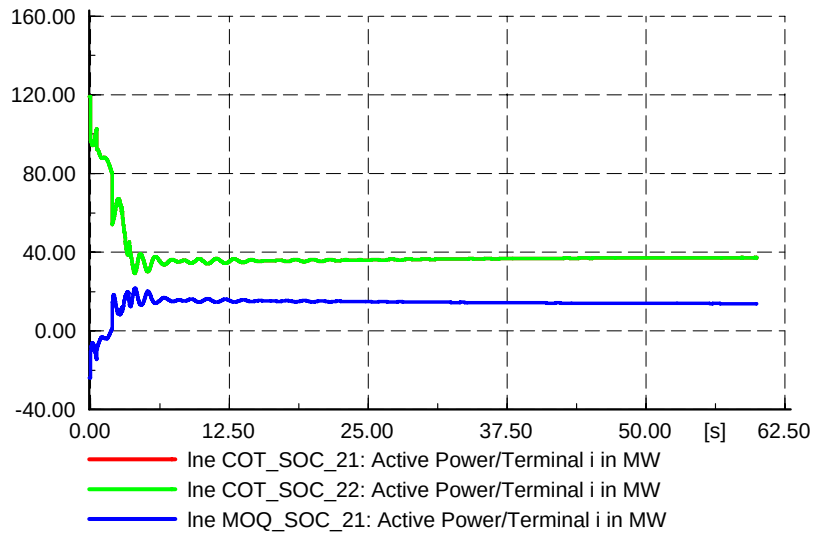


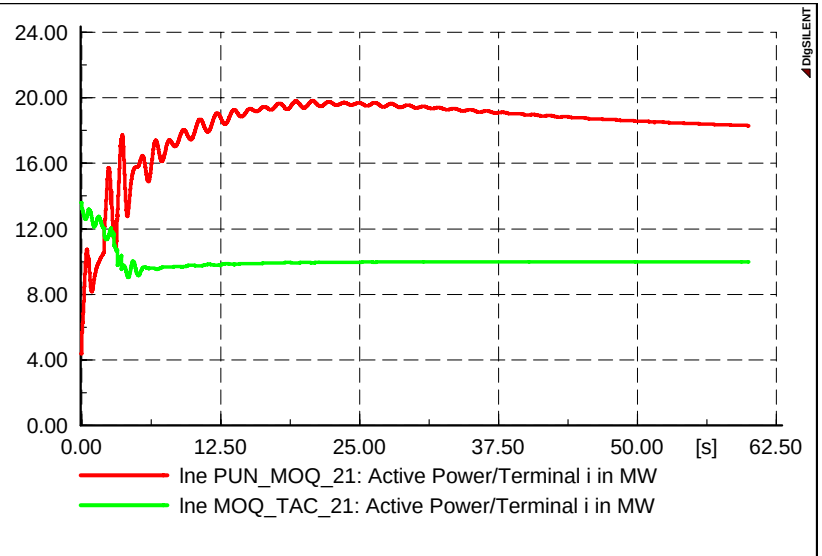


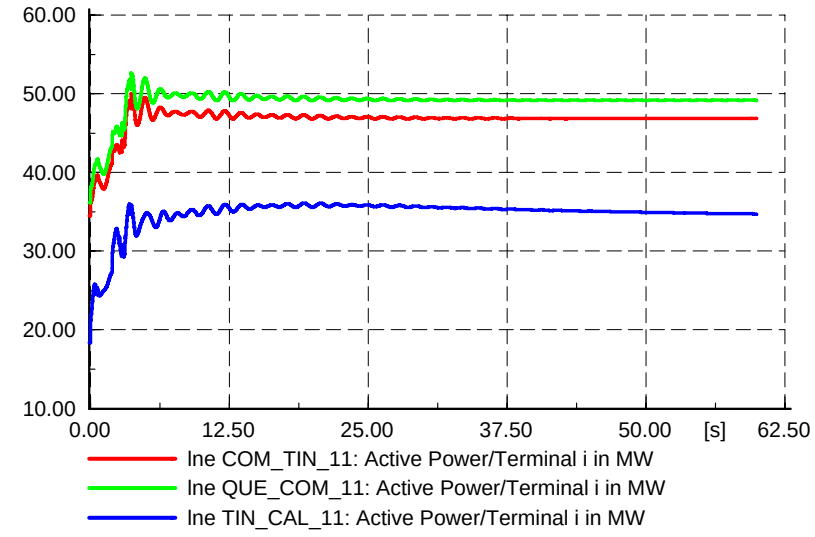


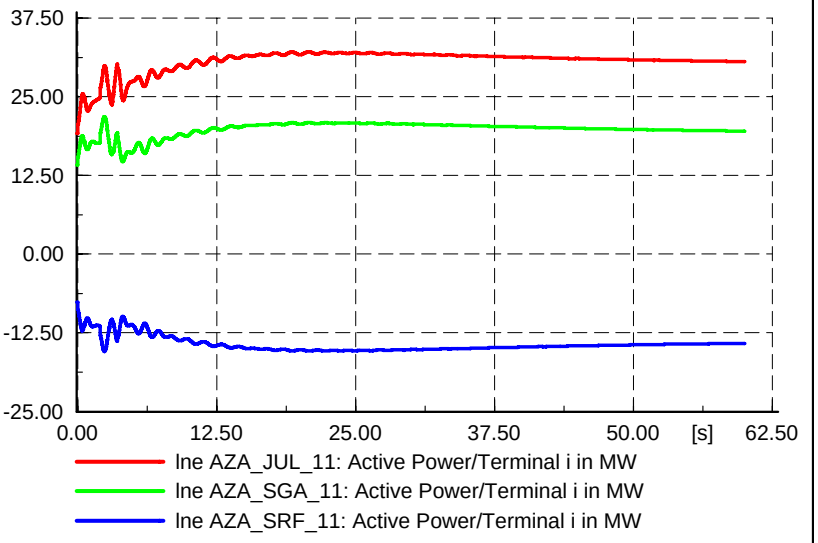


COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P2	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /8









COES SINAC	Estudio Actualización Esquema de Rechazo Automático de Carga/Generación	Lineas_P3	Date:
	. DESC. DE CC.HH. MANT. Y REST. CON 590.1 MW	Mínima Demanda Estiaje 2007	Annex: EST-G19 /9