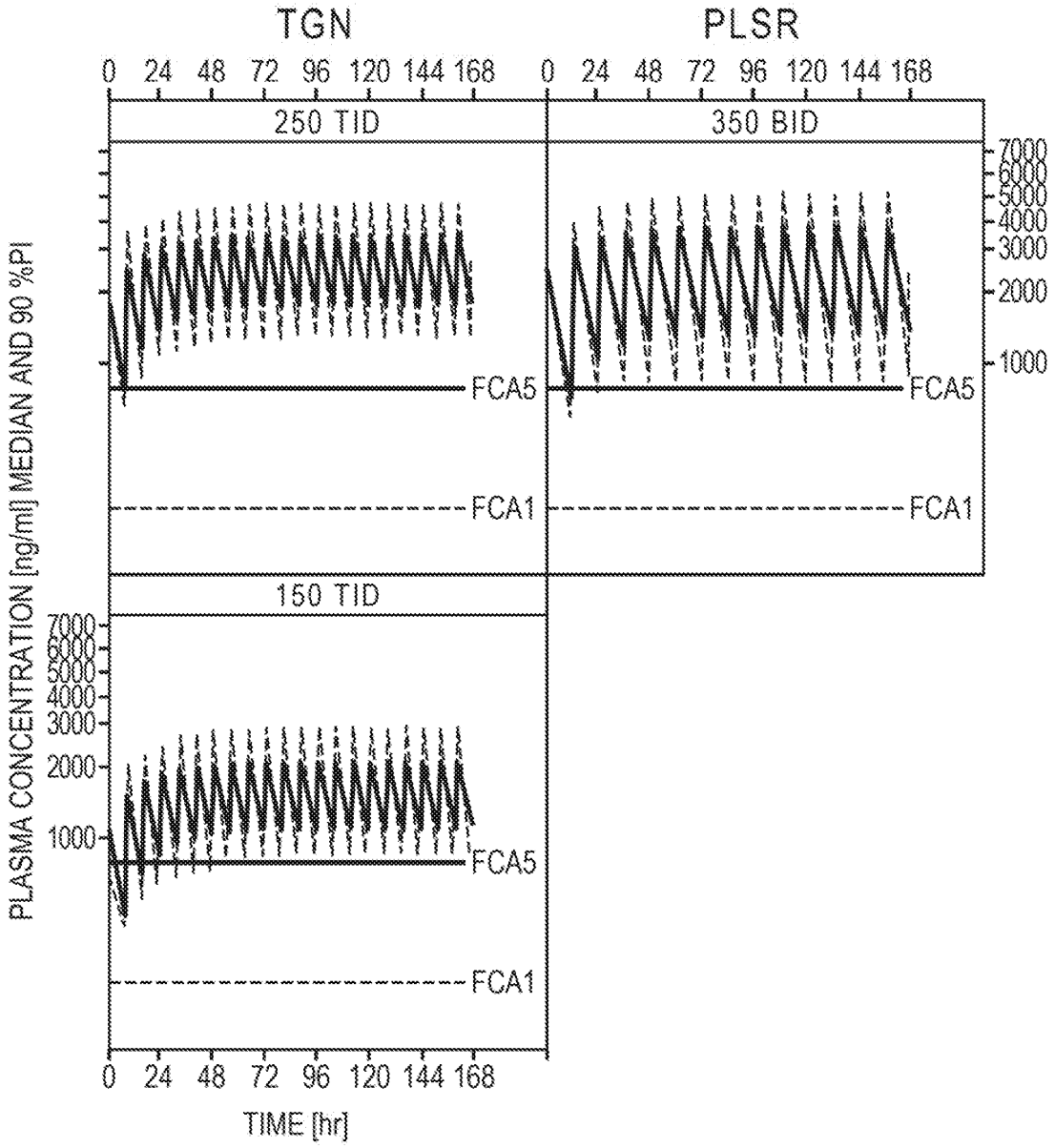

TGN
PLSR
0 24 48 72 96 120 144 168
250 TID
350 BID
150 TID
FCA5
FCA1
PLASMA CONCENTRATION [ng/ml] MEDIAN AND 90 %PI
1000
2000
3000
4000
5000
6000
7000
TIME [hr]

FIG. 1

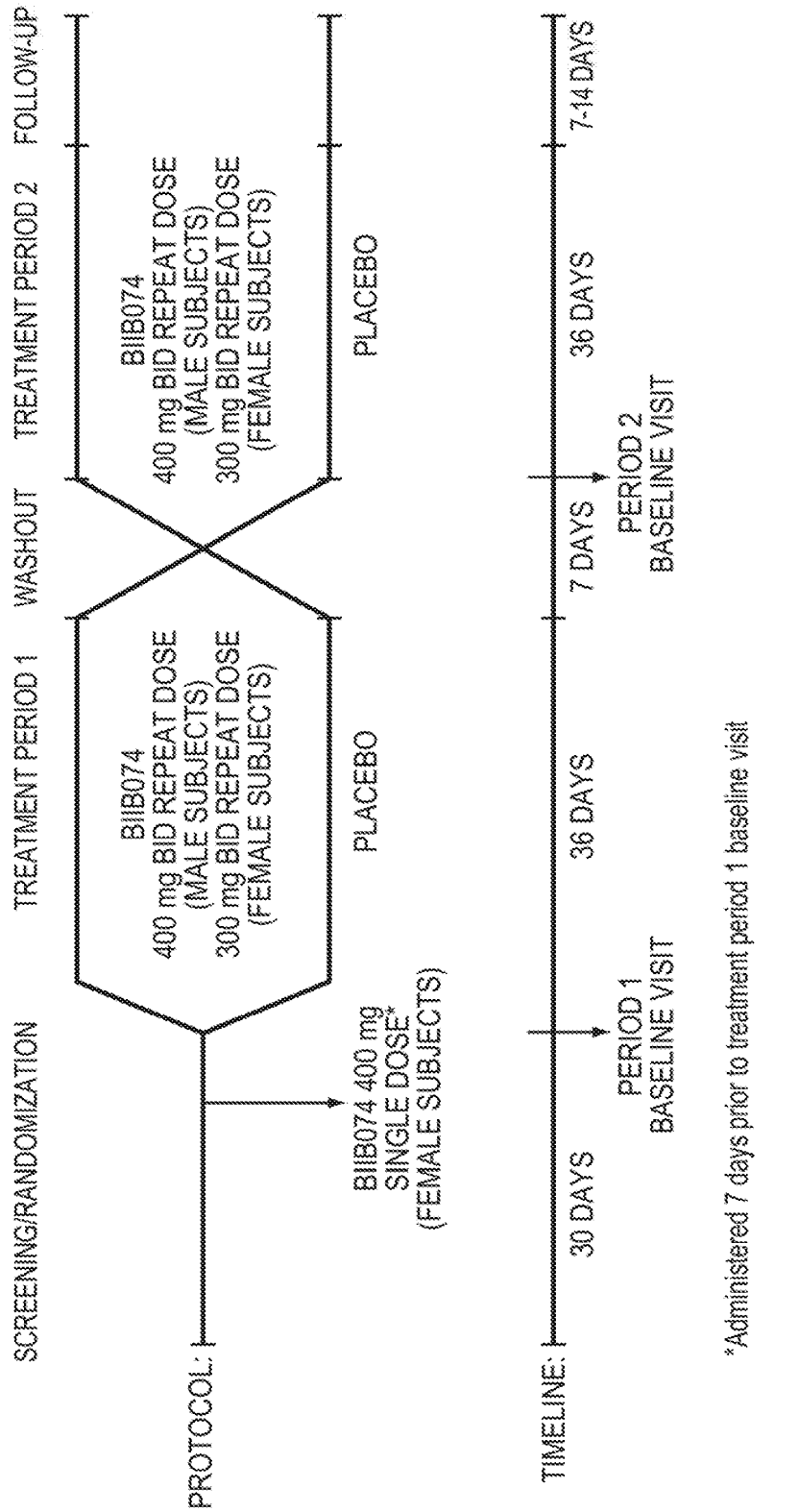

SCREENING/RANDOMIZATION
TREATMENT PERIOD 1
WASHOUT
TREATMENT PERIOD 2
FOLLOW-UP
PROTOCOL:
BIIB074
400 mg BID REPEAT DOSE
(MALE SUBJECTS)
300 mg BID REPEAT DOSE
(FEMALE SUBJECTS)
PLACEBO
BIIB074
400 mg BID REPEAT DOSE
(MALE SUBJECTS)
300 mg BID REPEAT DOSE
(FEMALE SUBJECTS)
PLACEBO
BIIB074 400 mg
SINGLE DOSE*
(FEMALE SUBJECTS)
TIMELINE:
30 DAYS
PERIOD 1
BASELINE VISIT
36 DAYS
7 DAYS
PERIOD 2
BASELINE VISIT
36 DAYS
7-14 DAYS
*Administered 7 days prior to treatment period 1 baseline visit

FIG. 2

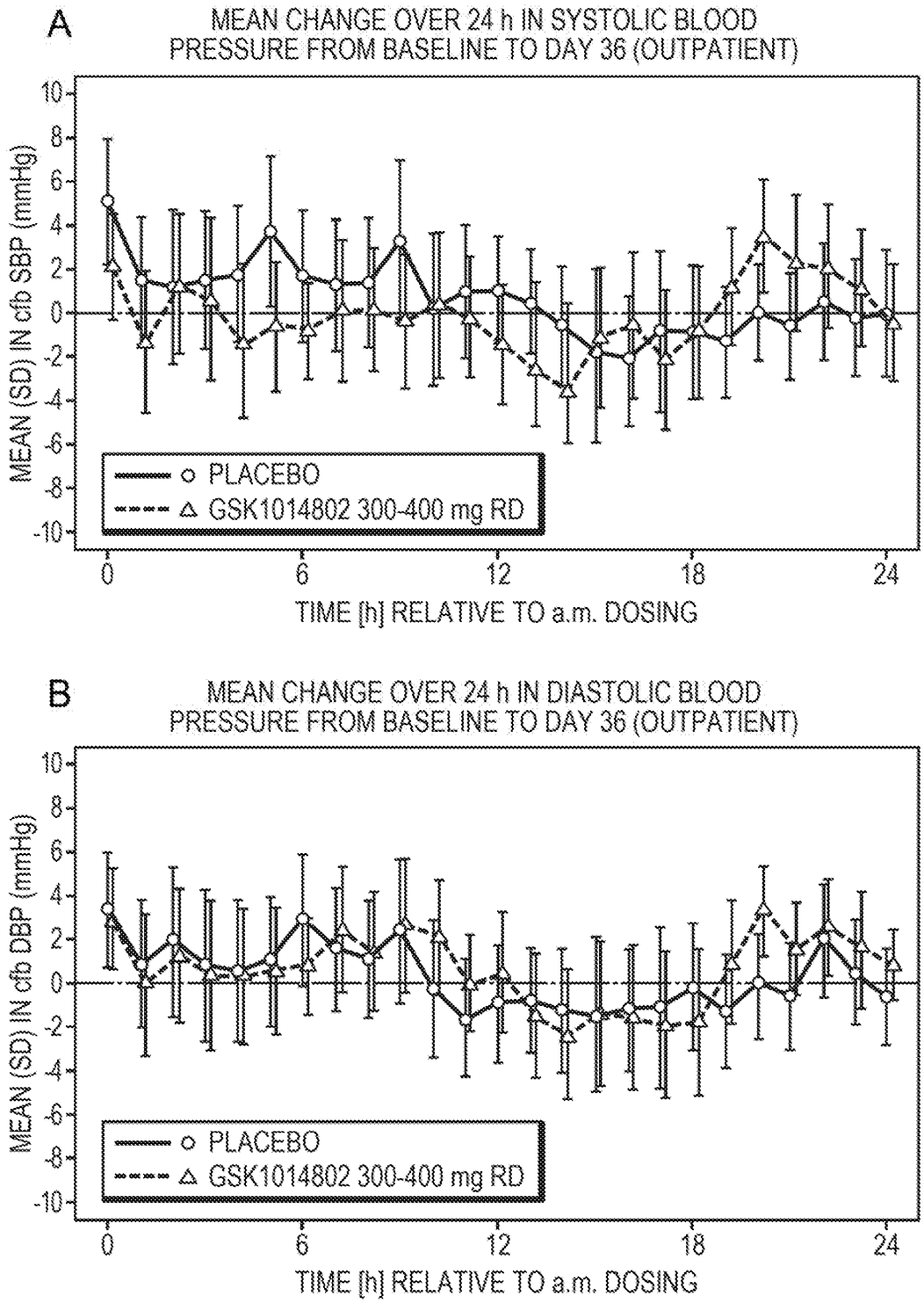

A
MEAN CHANGE OVER 24 h IN SYSTOLIC BLOOD PRESSURE FROM BASELINE TO DAY 36 (OUTPATIENT)
MEAN (SD) IN cfb SBP (mmHg)
10
8
6
4
2
0
-2
-4
-6
-8
-10
PLACEBO
GSK1014802 300-400 mg RD
0
6
12
18
24
TIME [h] RELATIVE TO a.m. DOSING
B
MEAN CHANGE OVER 24 h IN DIASTOLIC BLOOD PRESSURE FROM BASELINE TO DAY 36 (OUTPATIENT)
MEAN (SD) IN cfb DBP (mmHg)
10
8
6
4
2
0
-2
-4
-6
-8
-10
PLACEBO
GSK1014802 300-400 mg RD
0
6
12
18
24
TIME [h] RELATIVE TO a.m. DOSING

FIG. 3

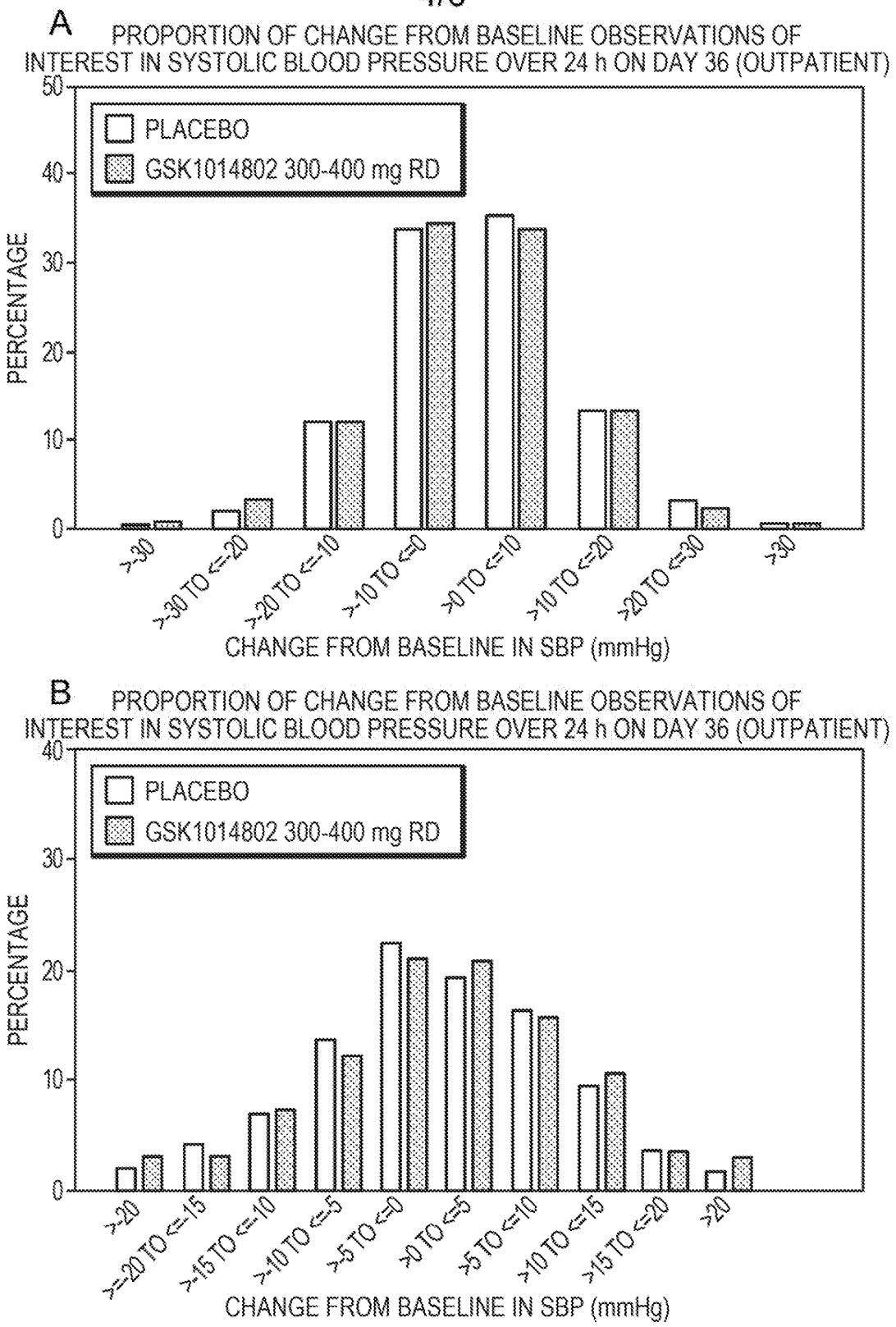

A
PROPORTION OF CHANGE FROM BASELINE OBSERVATIONS OF INTEREST IN SYSTOLIC BLOOD PRESSURE OVER 24 h ON DAY 36 (OUTPATIENT)
PLACEBO
GSK1014802 300-400 mg RD
PERCENTAGE
0
10
20
30
40
50
>-30
>-30 TO <=-20
>-20 TO <=-10
>-10 TO <=0
>0 TO <=10
>10 TO <=20
>20 TO <=30
>30
CHANGE FROM BASELINE IN SBP (mmHg)
B
PROPORTION OF CHANGE FROM BASELINE OBSERVATIONS OF INTEREST IN SYSTOLIC BLOOD PRESSURE OVER 24 h ON DAY 36 (OUTPATIENT)
PLACEBO
GSK1014802 300-400 mg RD
PERCENTAGE
0
10
20
30
40
>-20
>-20 TO <=-15
>-15 TO <=-10
>-10 TO <=-5
>-5 TO <=0
>0 TO <=5
>5 TO <=10
>10 TO <=15
>15 TO <=20
>20
CHANGE FROM BASELINE IN SBP (mmHg)

FIG. 4

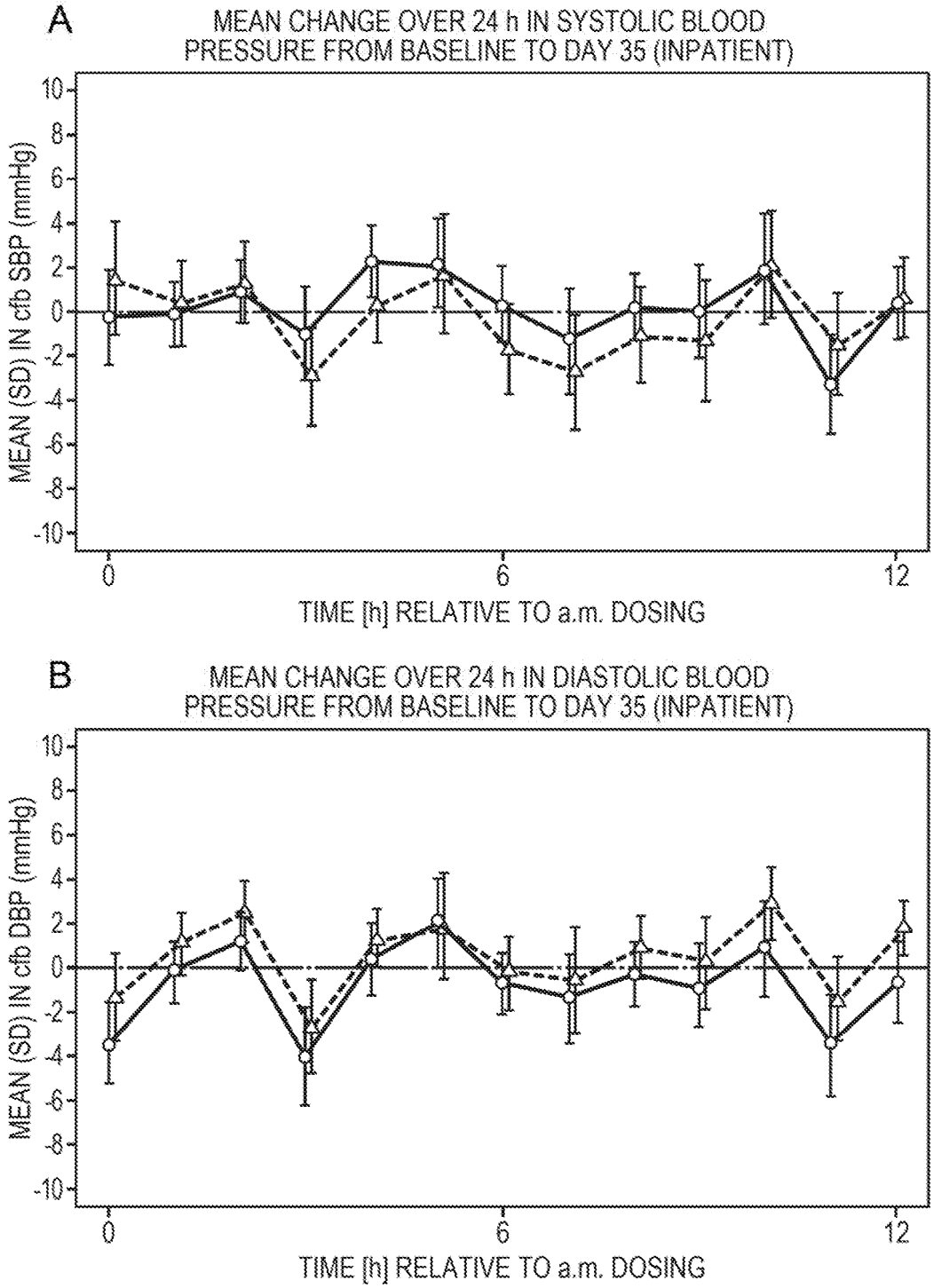

A
MEAN CHANGE OVER 24 h IN SYSTOLIC BLOOD PRESSURE FROM BASELINE TO DAY 35 (INPATIENT)
MEAN (SD) IN cfb SBP (mmHg)
10
8
6
4
2
0
-2
-4
-6
-8
-10
0
6
12
TIME [h] RELATIVE TO a.m. DOSING
B
MEAN CHANGE OVER 24 h IN DIASTOLIC BLOOD PRESSURE FROM BASELINE TO DAY 35 (INPATIENT)
MEAN (SD) IN cfb DBP (mmHg)
10
8
6
4
2
0
-2
-4
-6
-8
-10
0
6
12
TIME [h] RELATIVE TO a.m. DOSING

FIG. 5

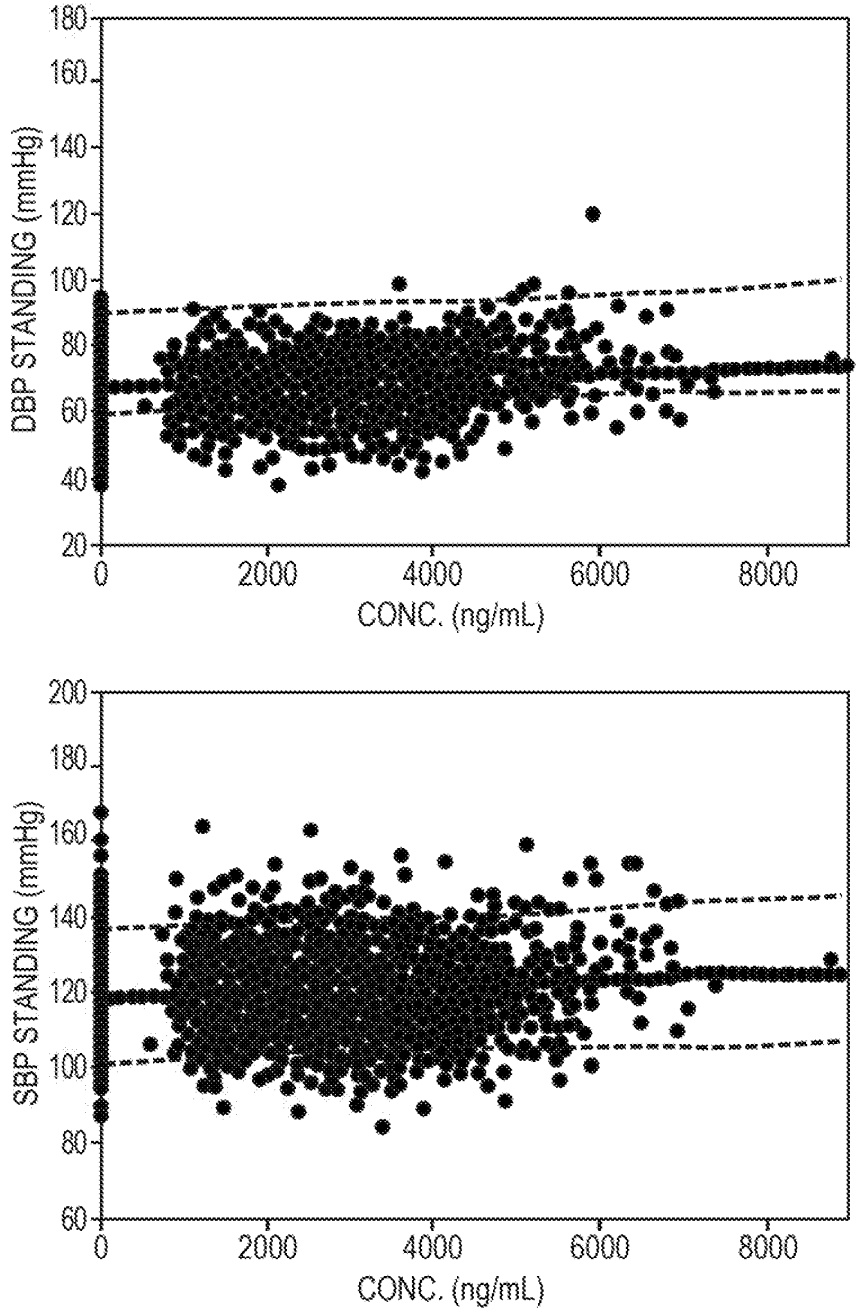

DBP STANDING (mmHg)
180
160
140
120
100
80
60
40
20
0
2000
4000
6000
8000
CONC. (ng/mL)
SBP STANDING (mmHg)
200
180
160
140
120
100
80
60
0
2000
4000
6000
8000
CONC. (ng/mL)

FIG. 6