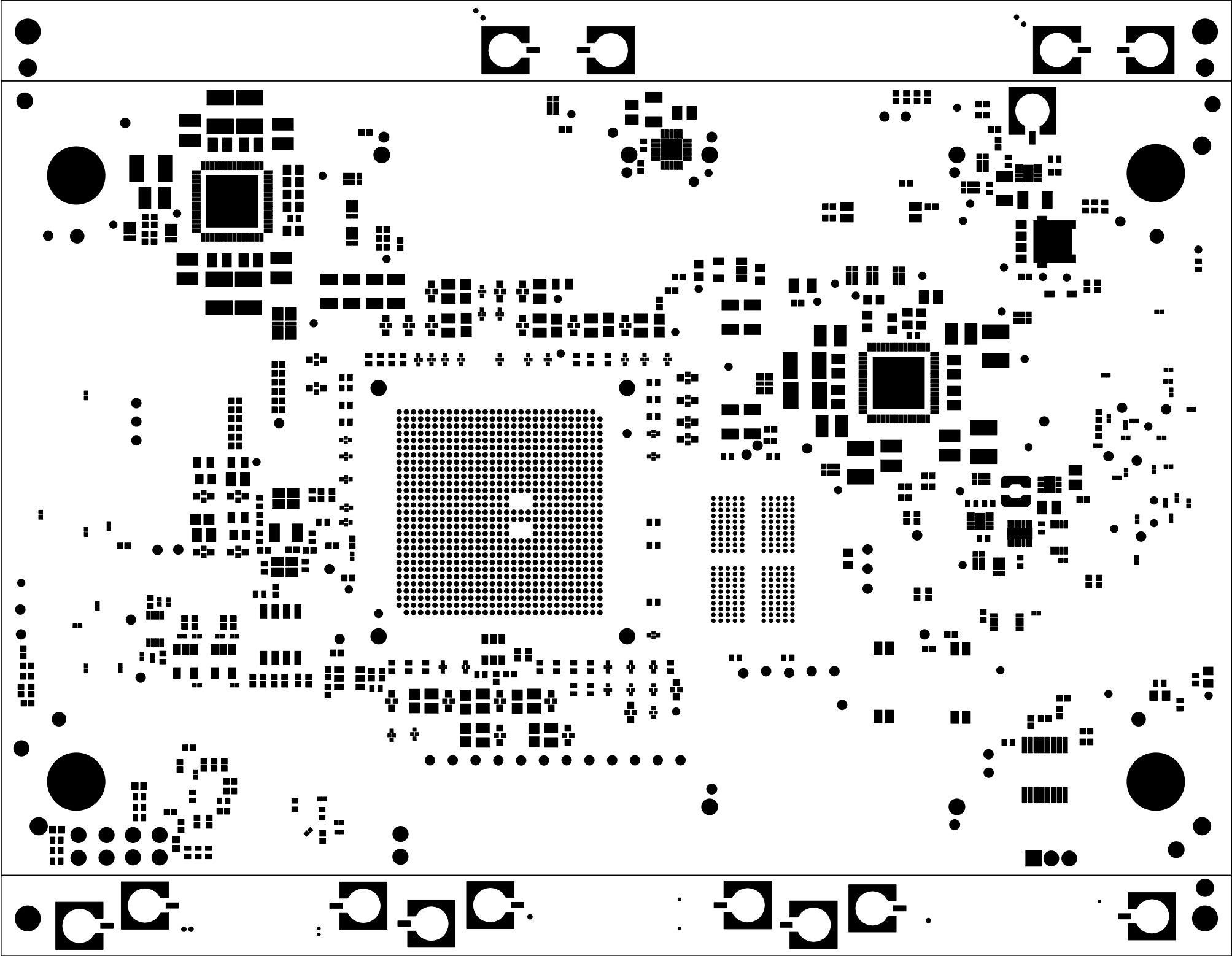

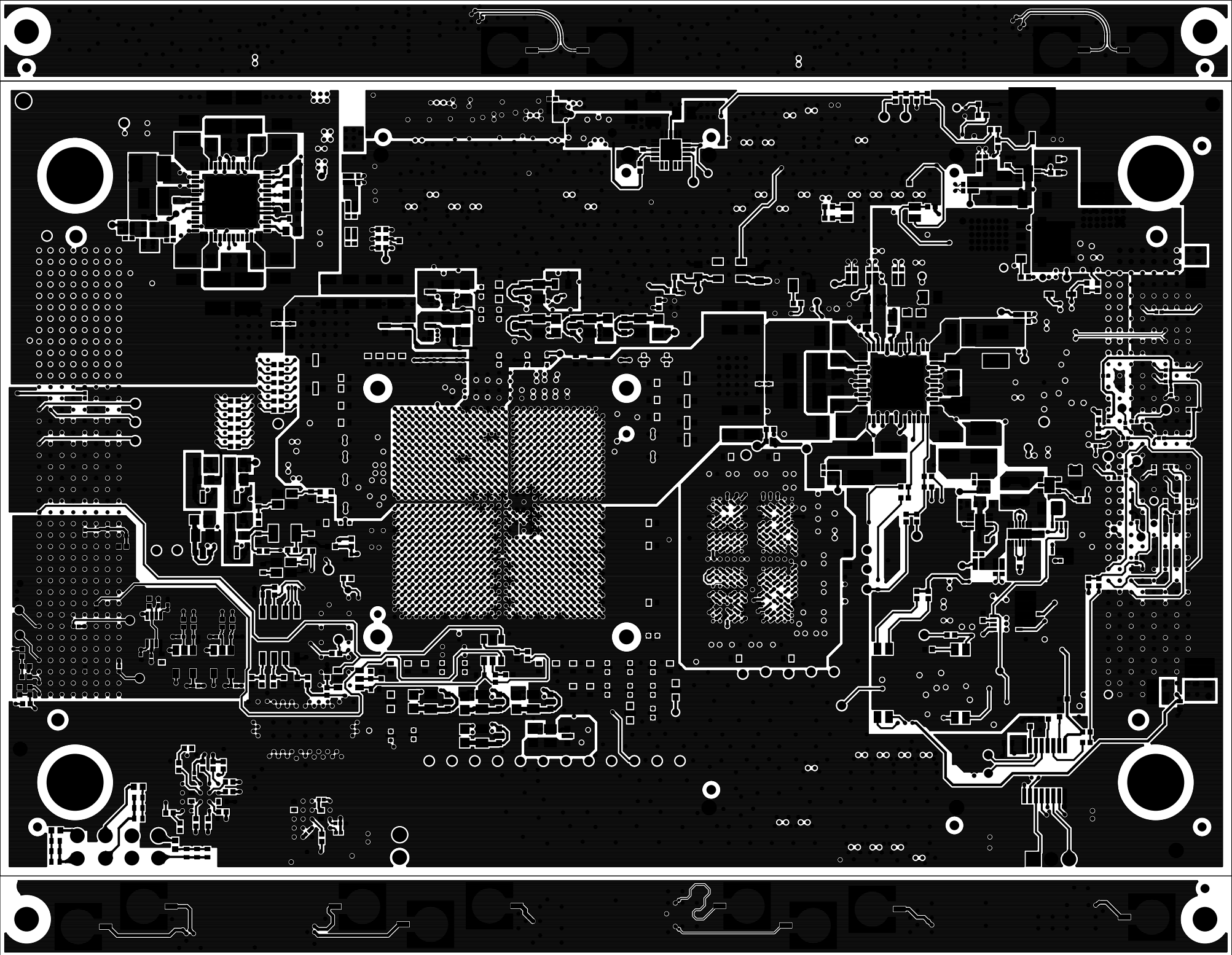

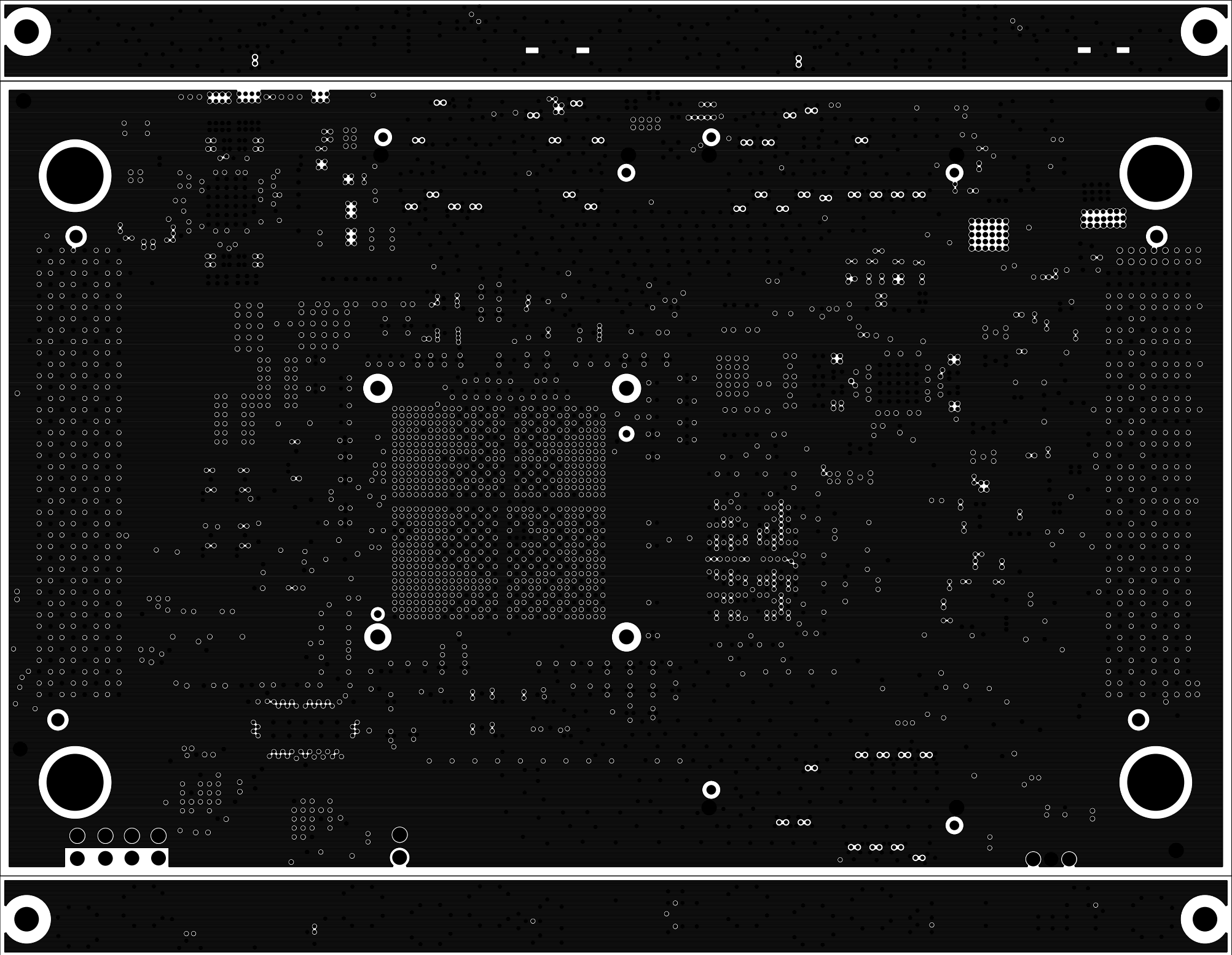
		TEXAS INSTRUMENTS		PROC078	
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A		DESCRIPTION: PRIMARY-SILKSCREEN	
SCALE: 1		DATE: 21/10/2020		SHEET 02 OF 23	




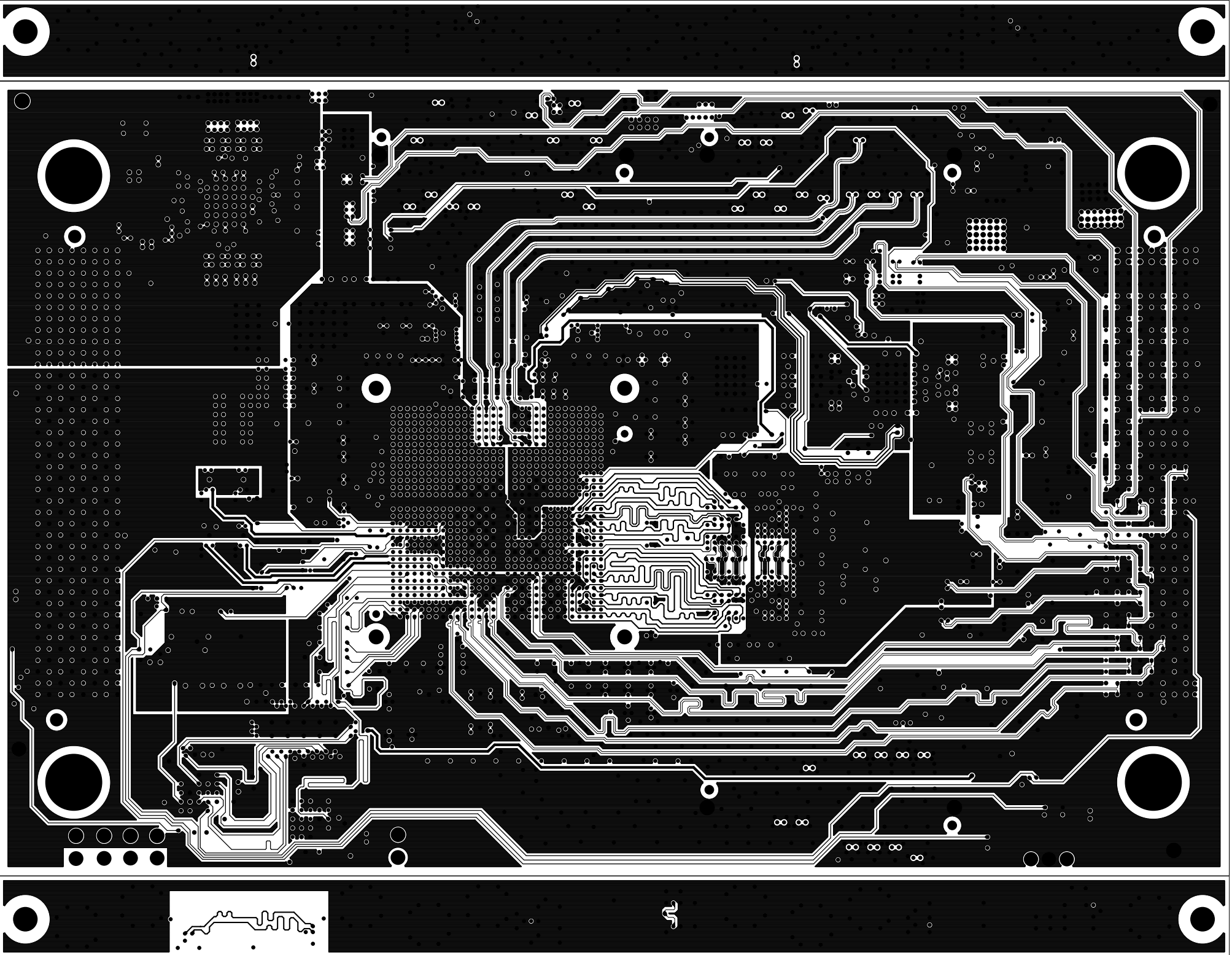
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: PRIMARY-SOLDERMASK	
SCALE: 1		DATE: 21/10/2020		SHEET 03 OF 23




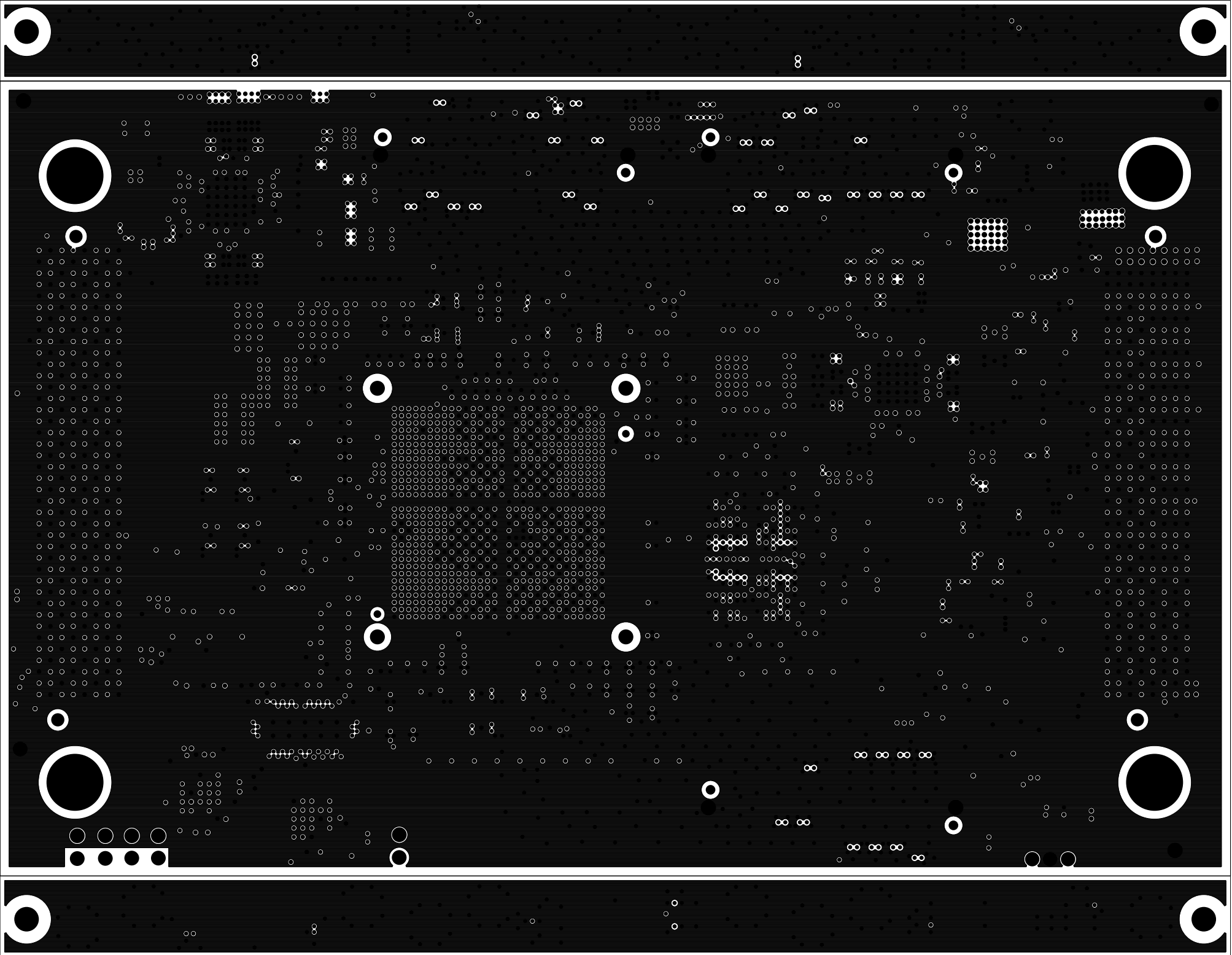
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: PRIMARY-SIDE-SIG	
SCALE: 1		DATE: 21/10/2020		SHEET 04 OF 23




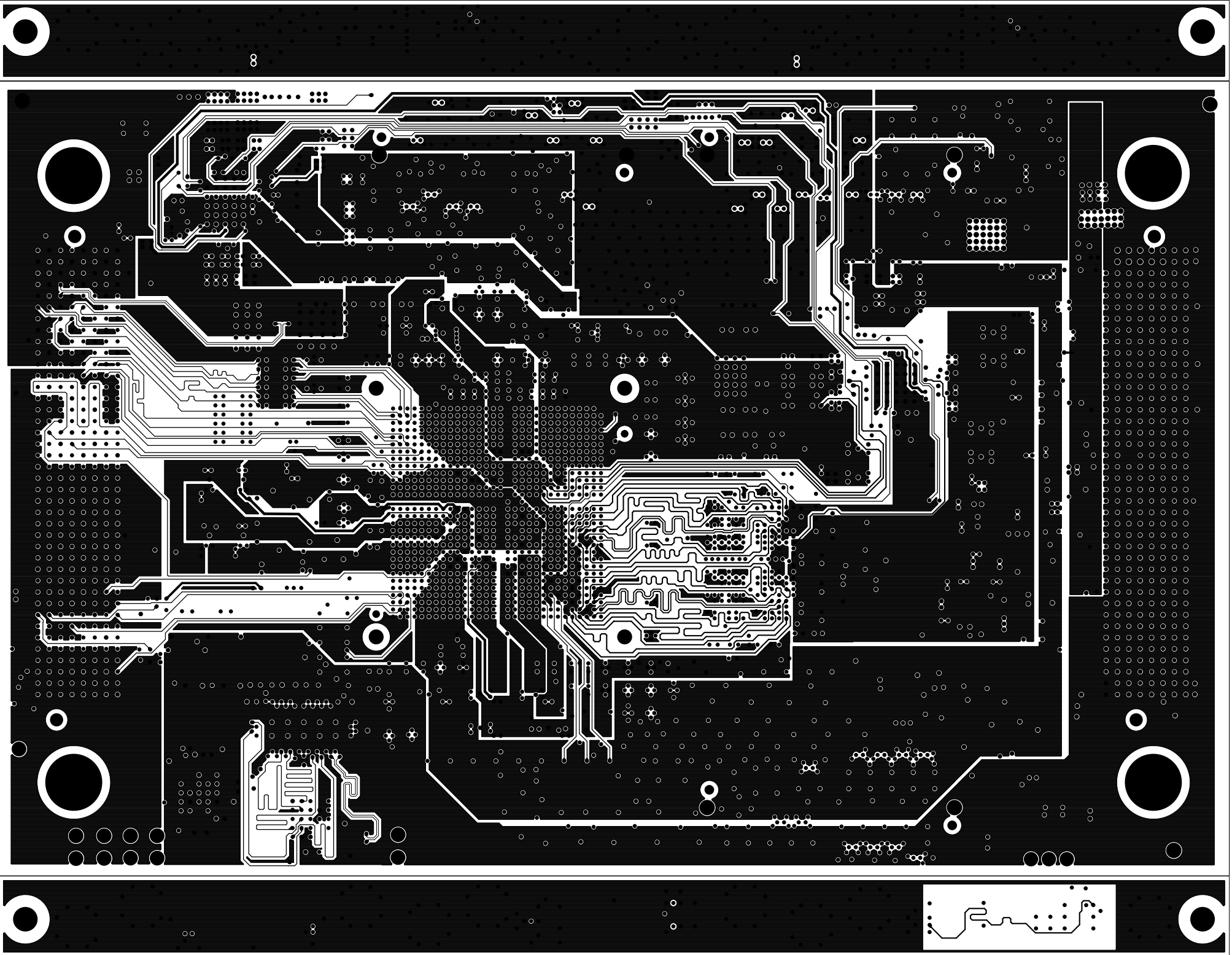
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: GROUND-PLANE-01	
SCALE: 1		DATE: 21/10/2020		SHEET 05 OF 23




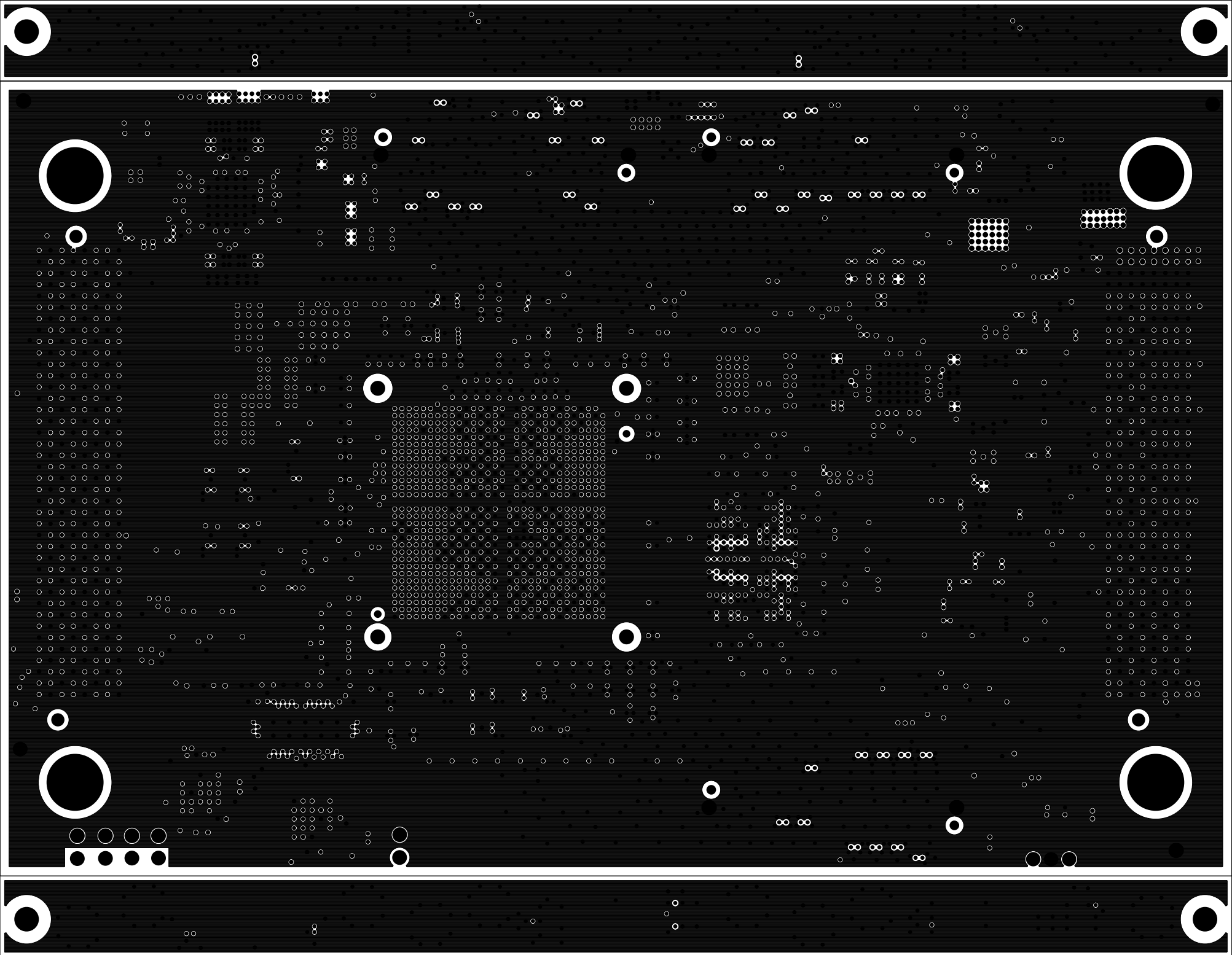
		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-01	
SCALE: 1		DATE: 21/10/2020		SHEET 06 OF 23




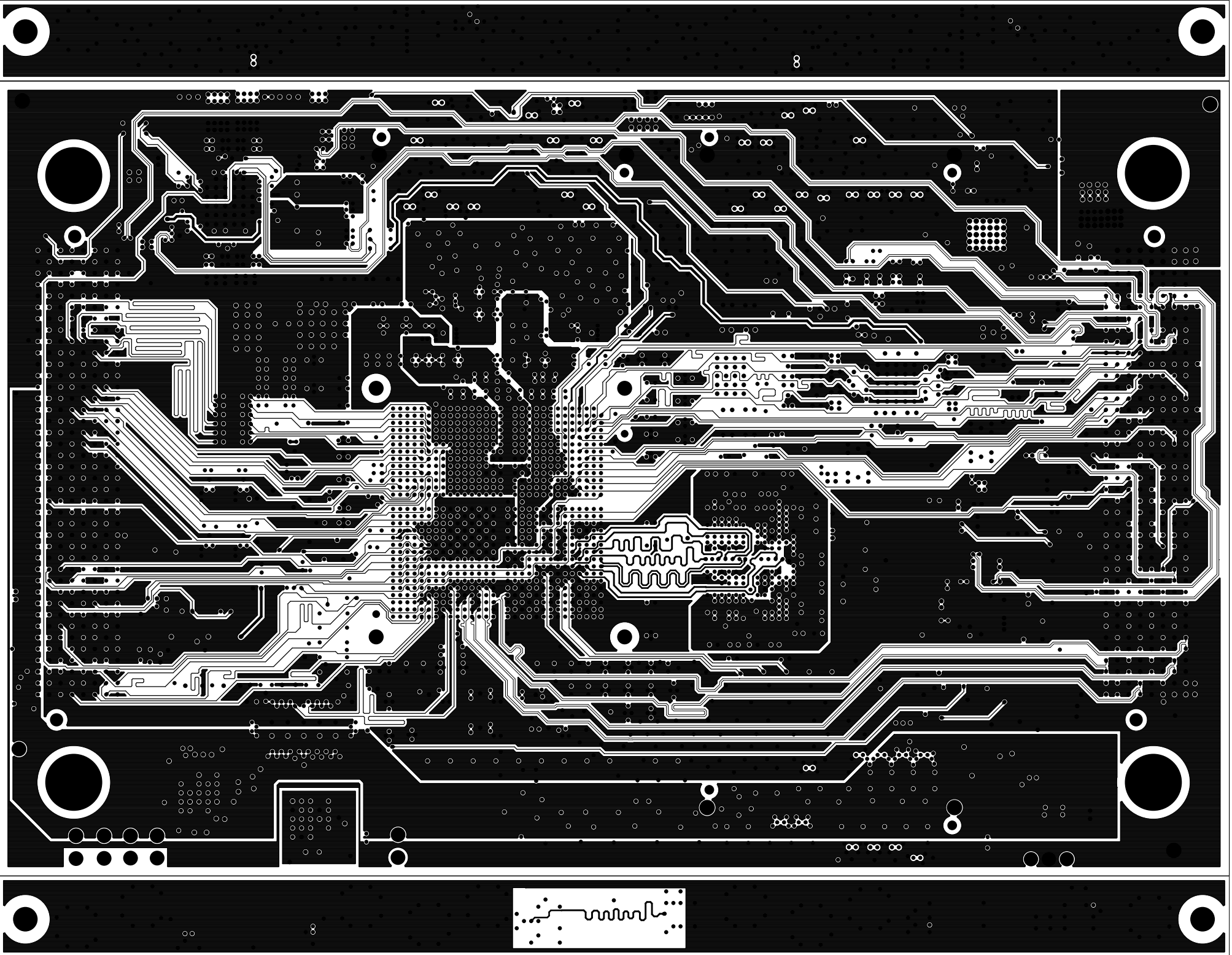
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD	REV: A	DESCRIPTION: GROUND-PLANE-02		
SCALE: 1	DATE: 21/10/2020	SHEET 07 OF 23		




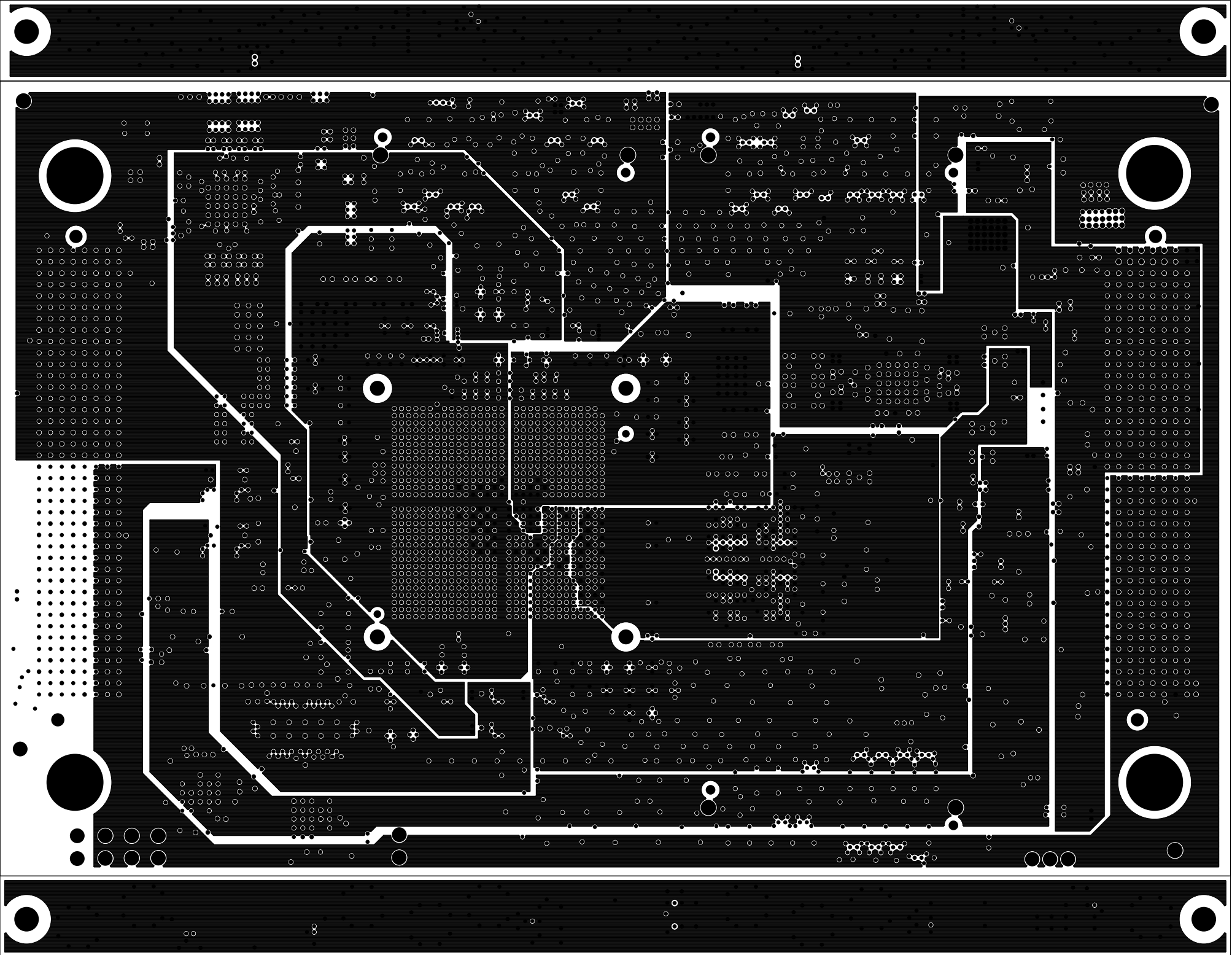
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-02	
SCALE: 1		DATE: 21/10/2020		SHEET 08 OF 23




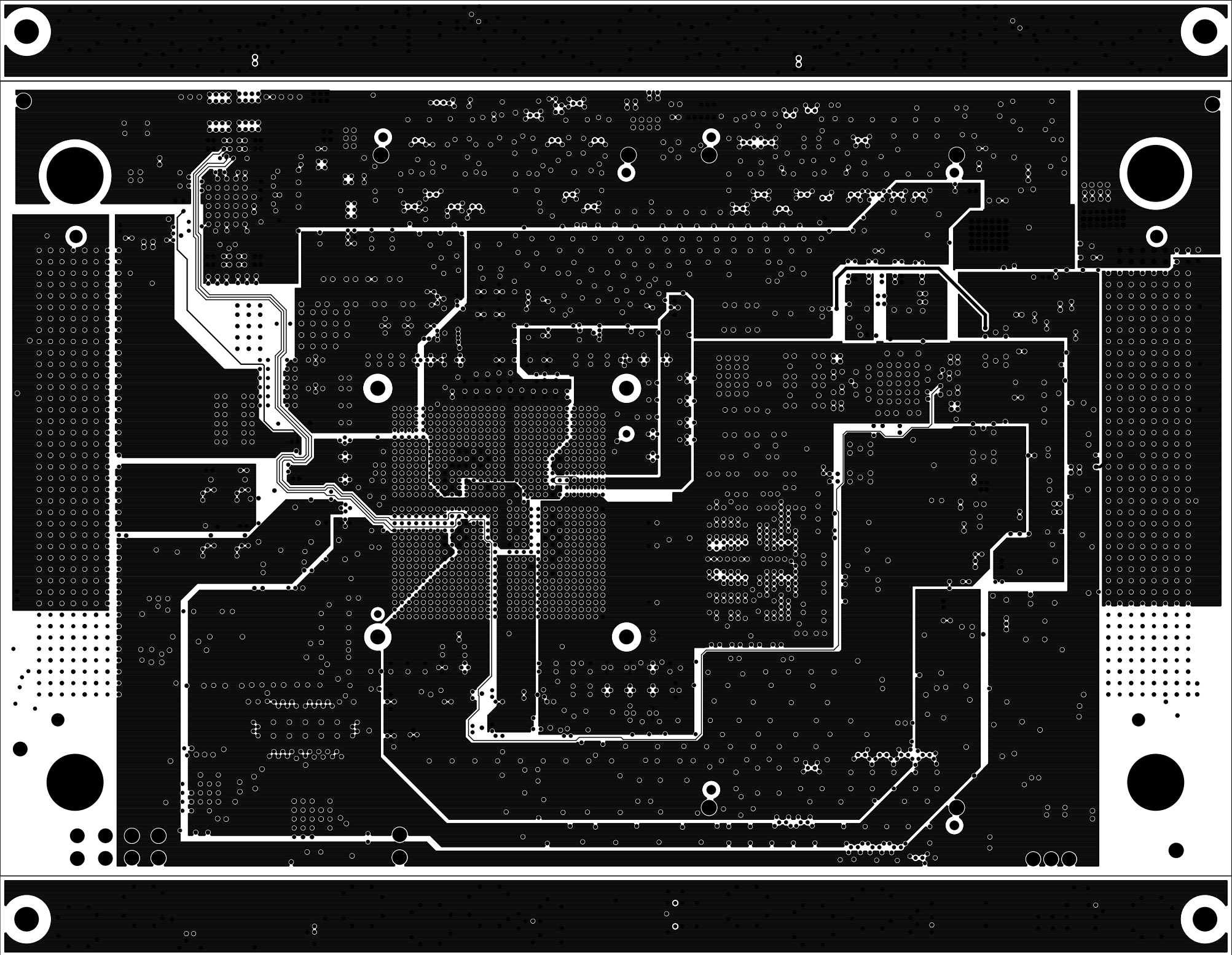
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: GROUND-PLANE-03	
SCALE: 1		DATE: 21/10/2020		SHEET 09 OF 23




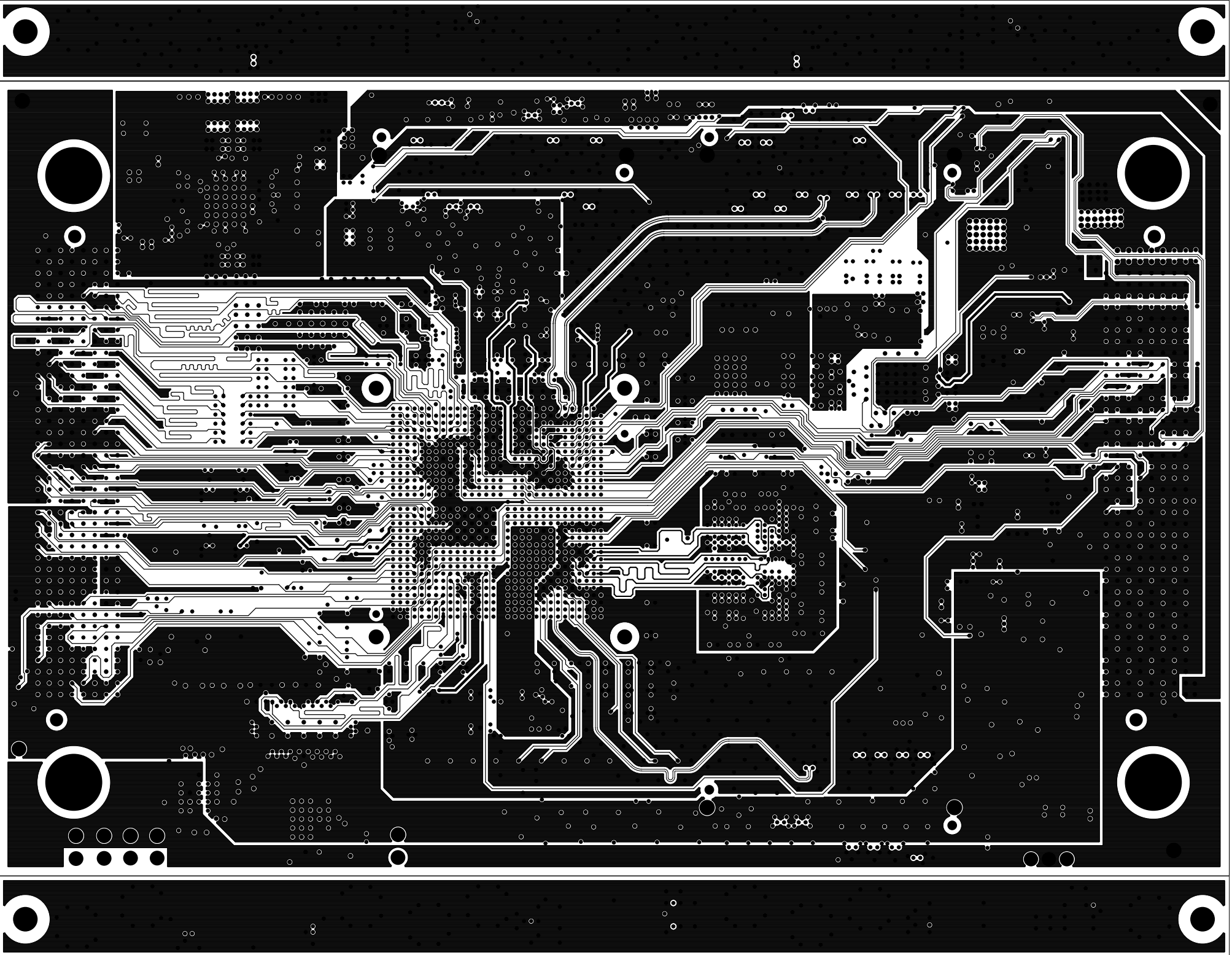
		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-3	
SCALE: 1		DATE: 21/10/2020	SHEET 10 OF 23	




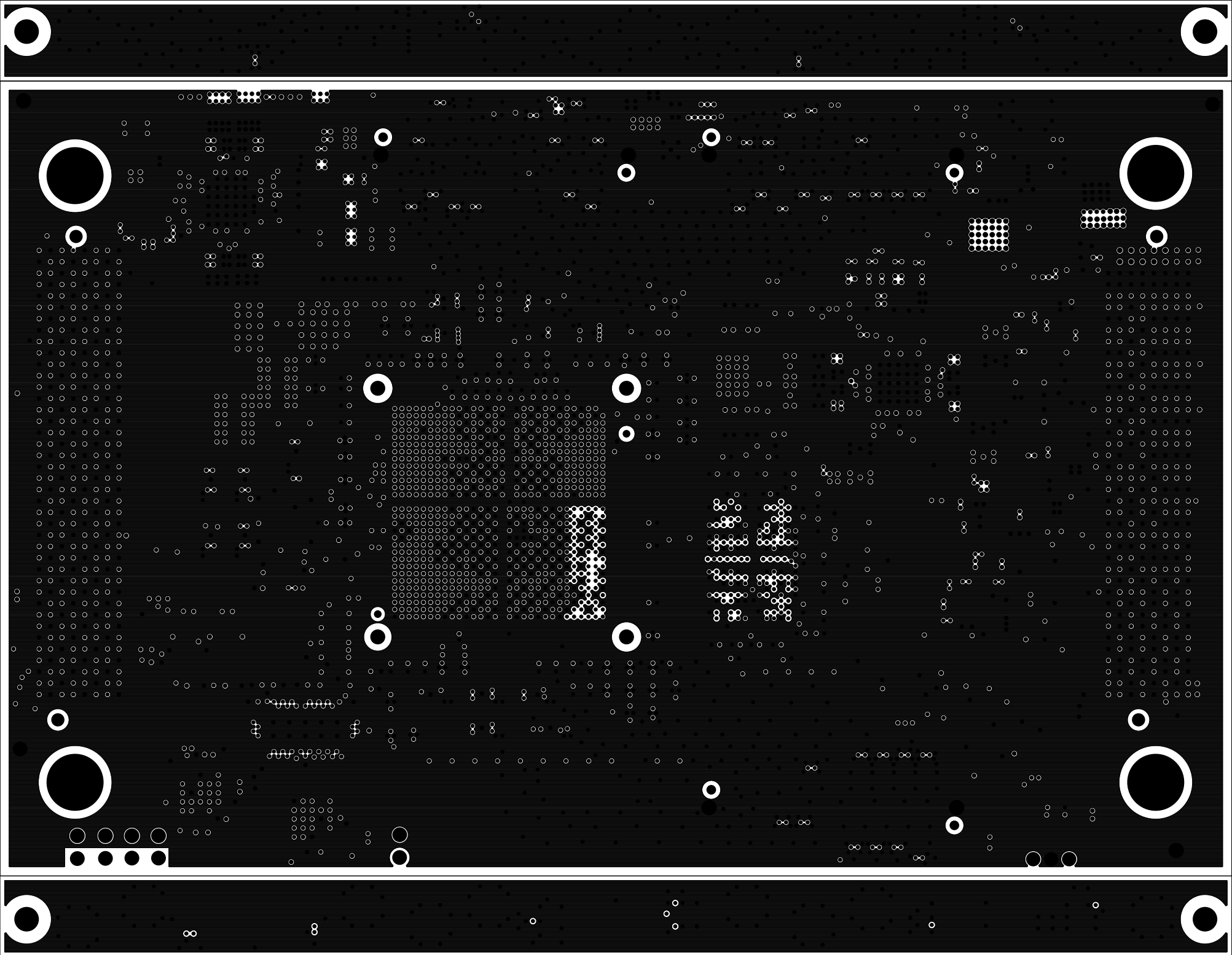
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: POWER-PLANE-01	
SCALE: 1		DATE: 21/10/2020		SHEET 11 OF 23




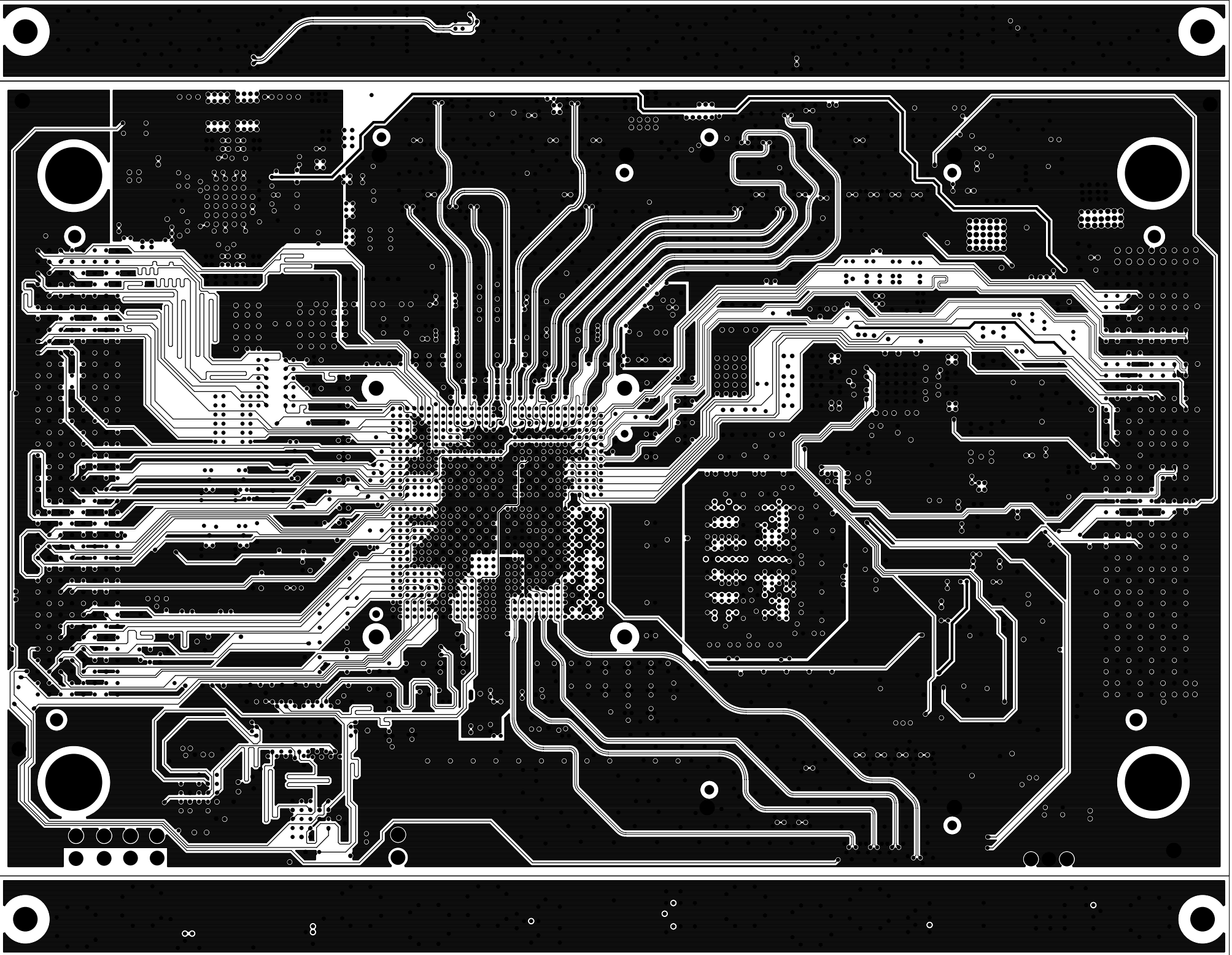
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: POWER-PLANE-02	
SCALE: 1		DATE: 21/10/2020		SHEET 12 OF 23




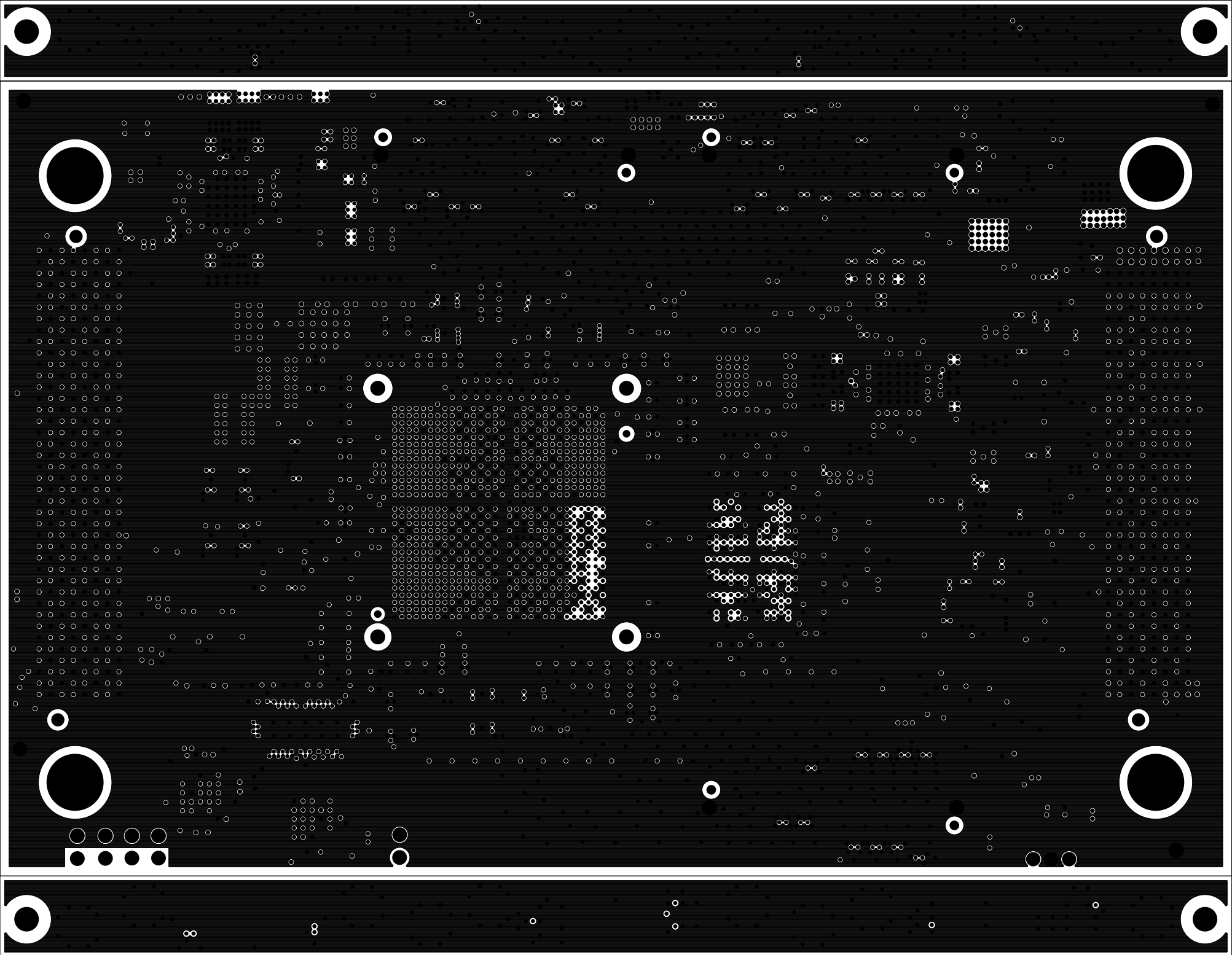
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-4	
SCALE: 1		DATE: 21/10/2020		SHEET 13 OF 23




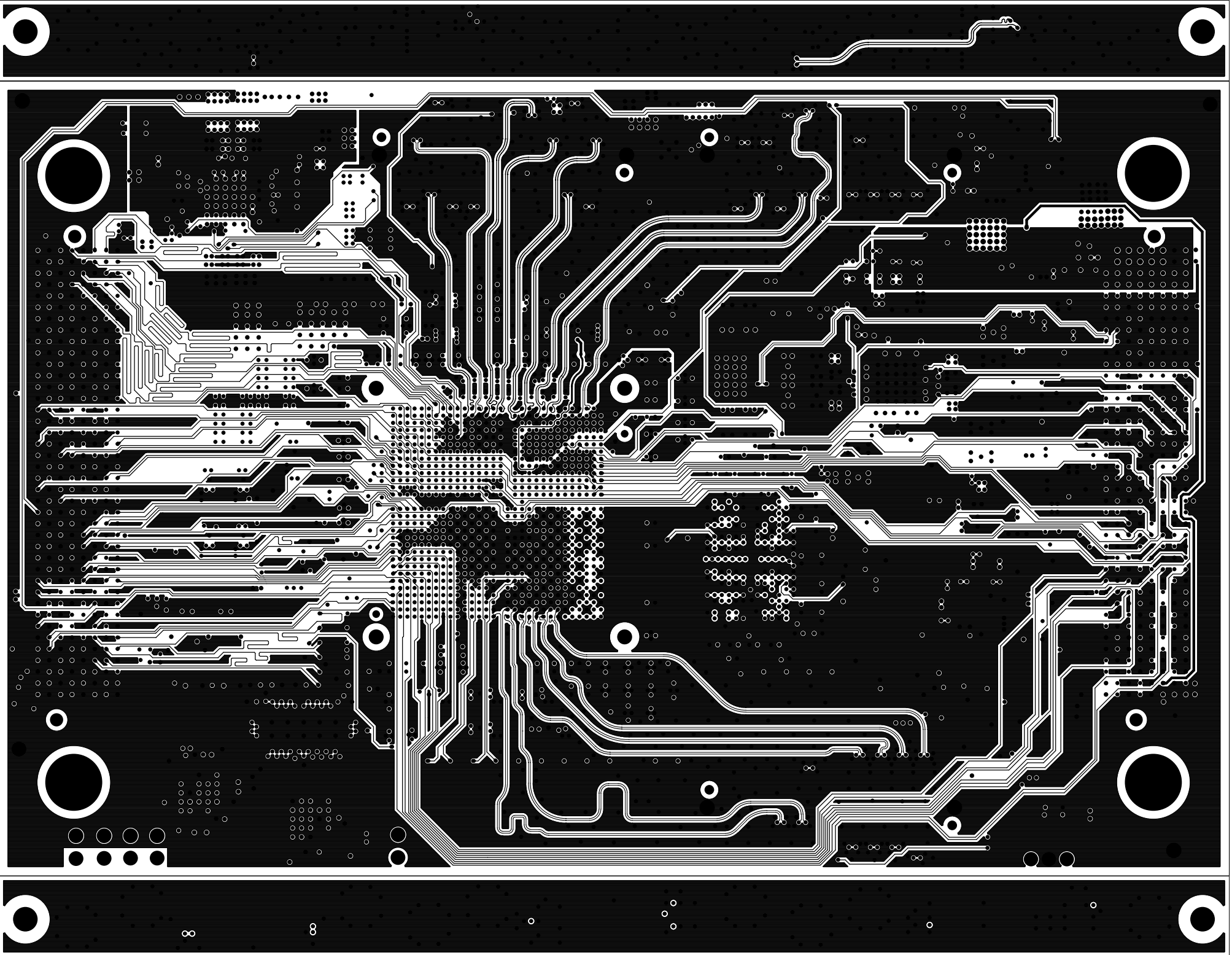
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: GROUND-PLANE-04	
SCALE: 1		DATE: 21/10/2020		SHEET 14 OF 23




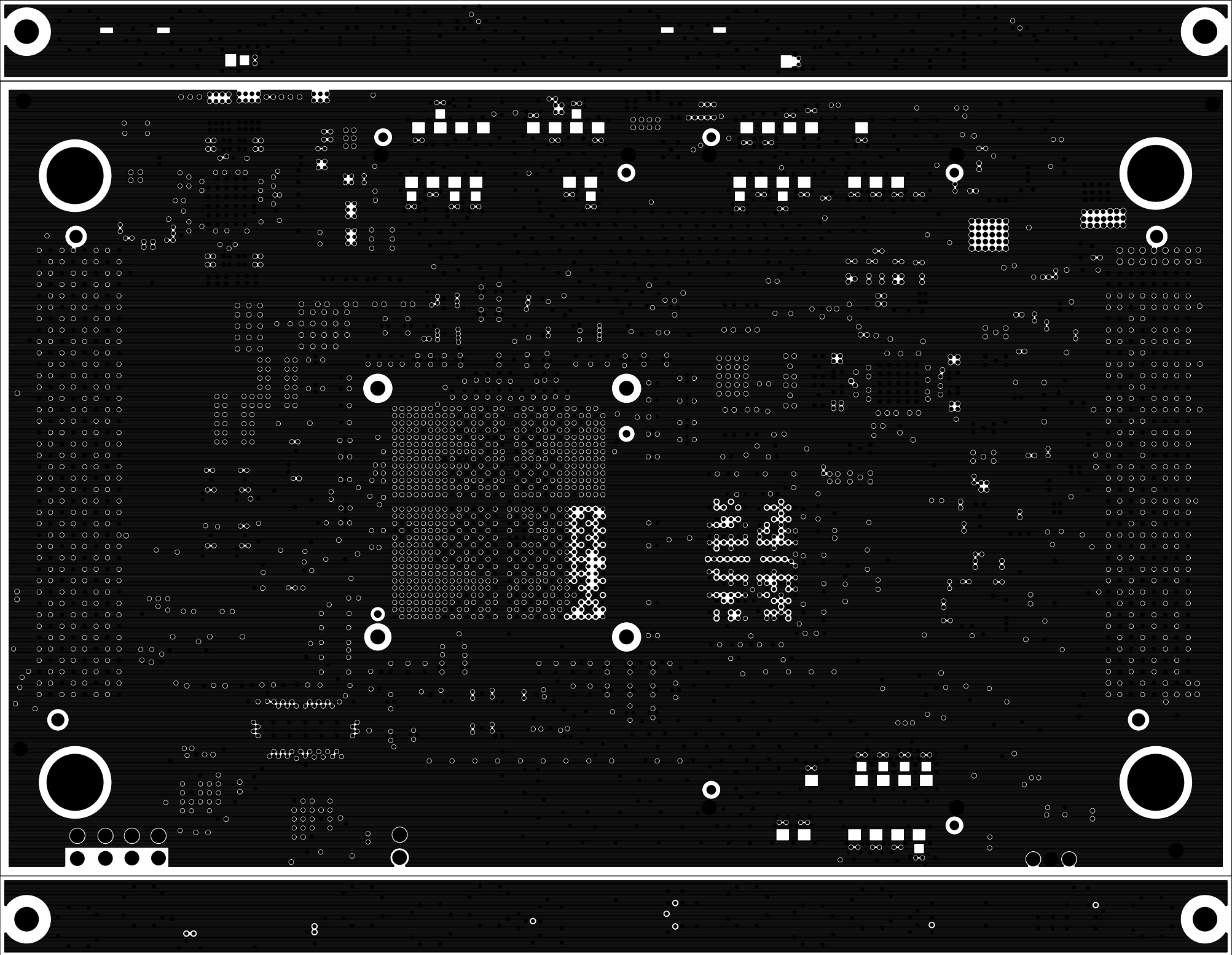
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-5	
SCALE: 1		DATE: 21/10/2020		SHEET 15 OF 23




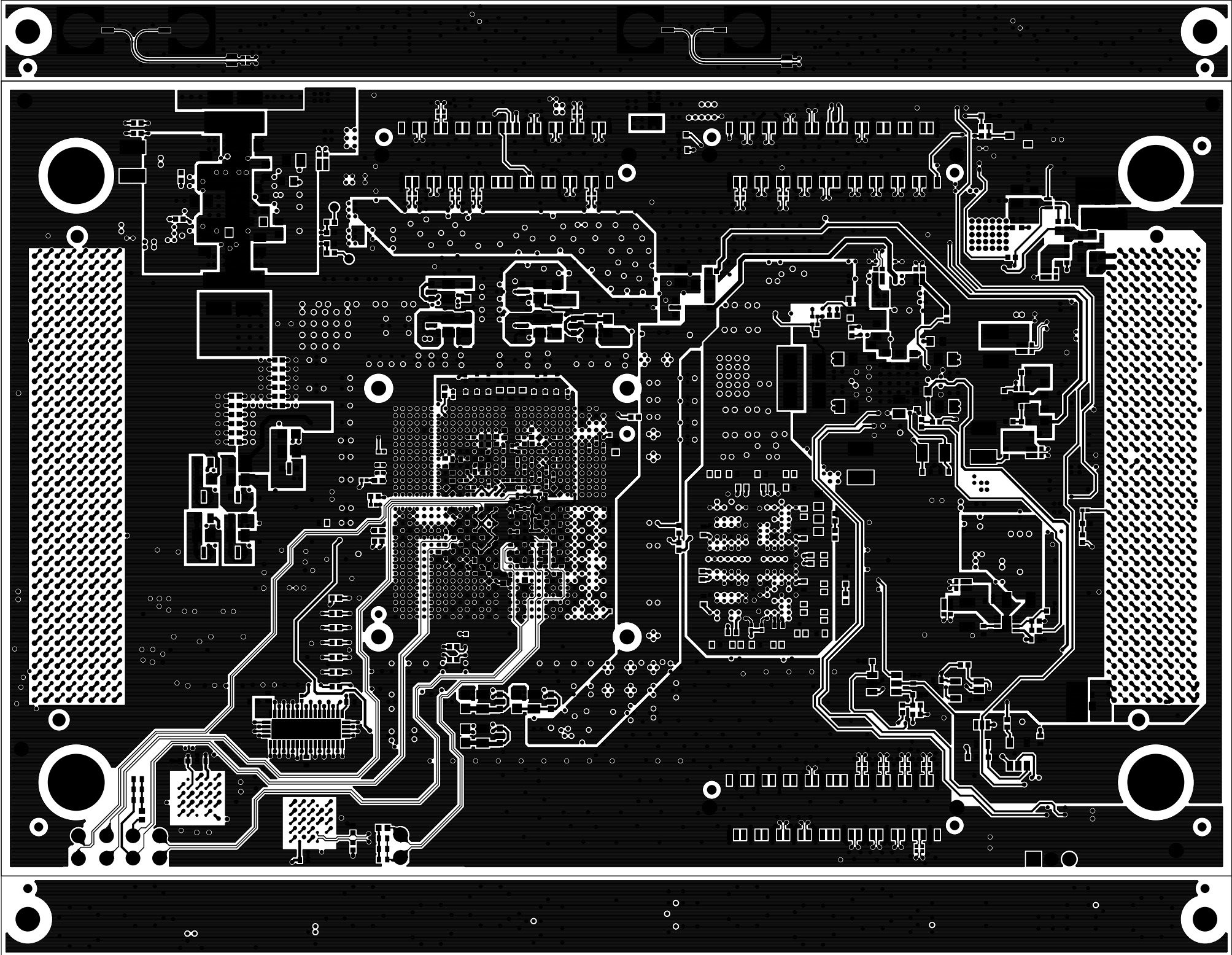
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD	REV: A	DESCRIPTION: GROUND-PLANE-05		
SCALE: 1	DATE: 21/10/2020	SHEET 16 OF 23		




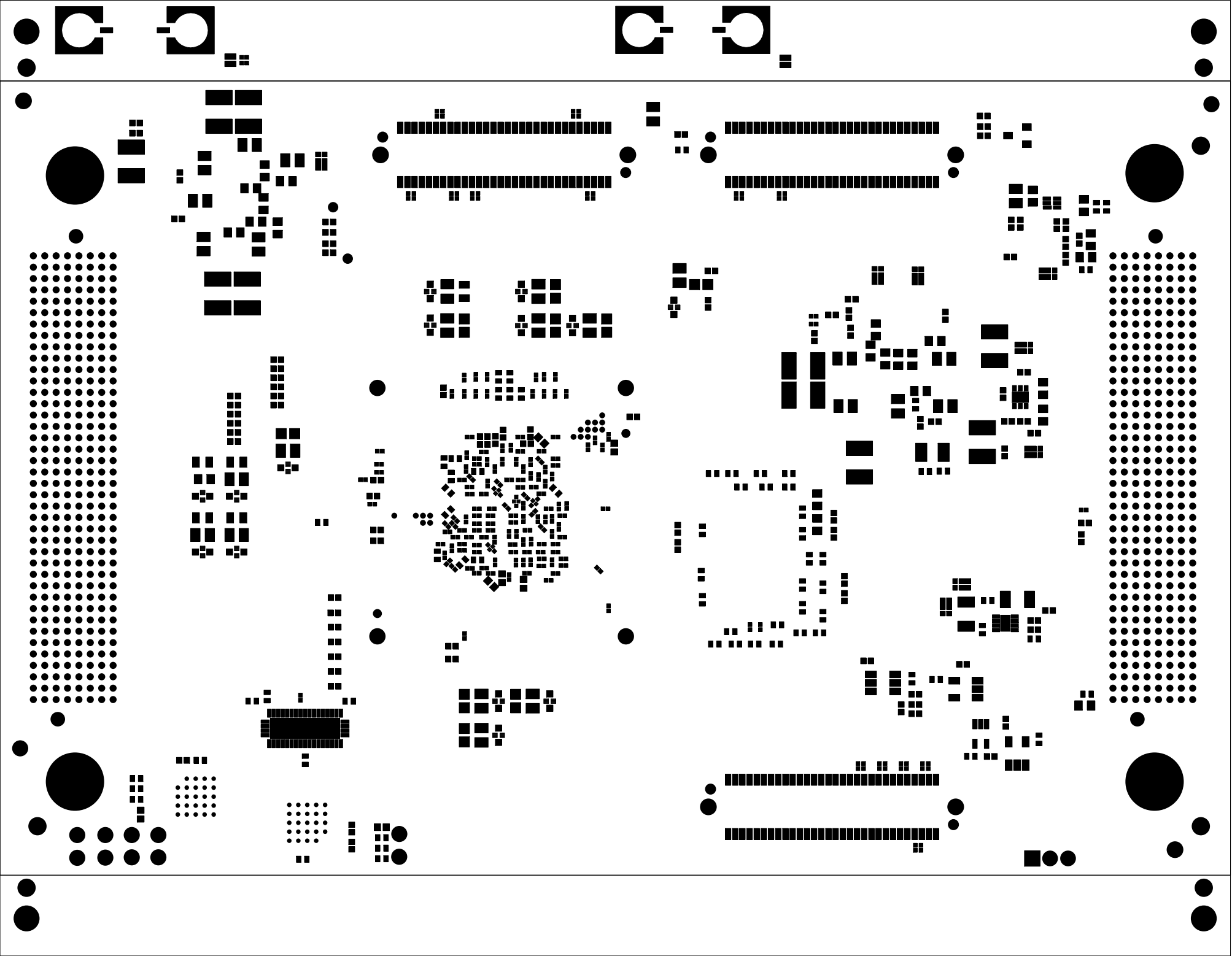
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: INNER-SIGNAL-6	
SCALE: 1		DATE: 21/10/2020		SHEET 17 OF 23




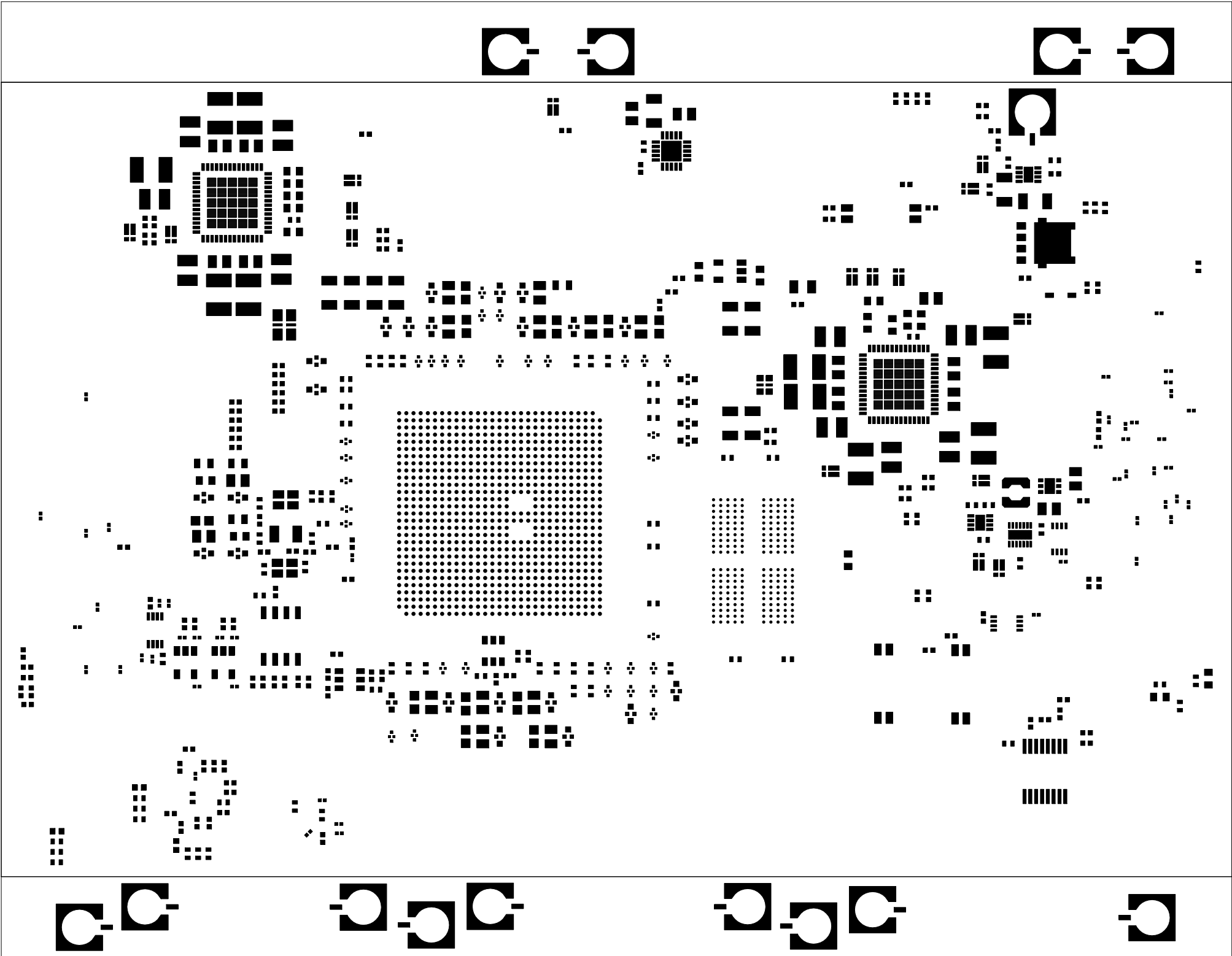
<div><div> TEXAS INSTRUMENTS</div><div>TEXAS INSTRUMENTS</div></div>		PROC078	
BOARD NAME: J721EX SOM 941x PMIC BRD	REV: A	DESCRIPTION: GROUND-PLANE-06	
SCALE: 1	DATE: 21/10/2020	SHEET 18 OF 23	




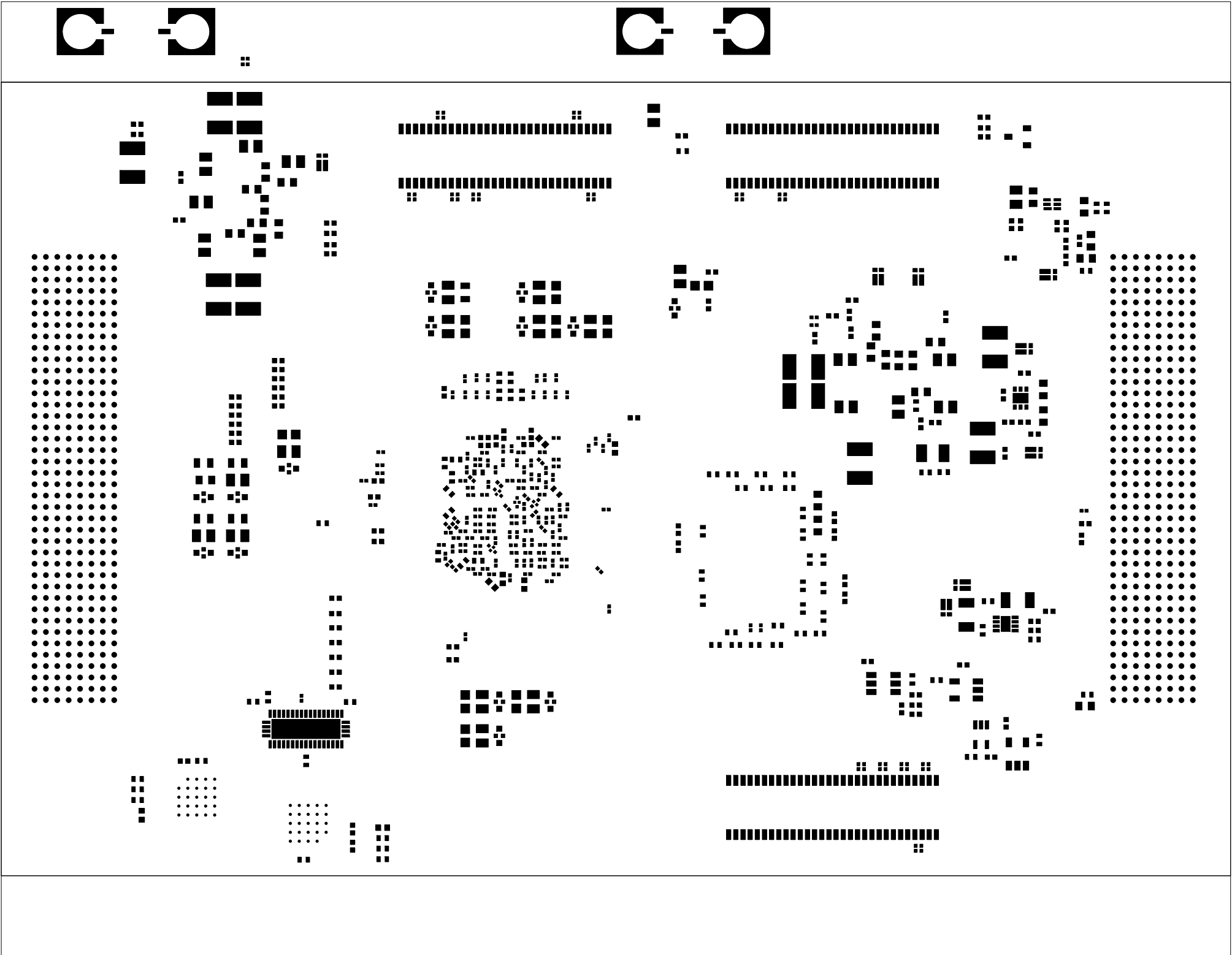
 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: SECONDARY-SIDE-SIG	
SCALE: 1		DATE: 21/10/2020		SHEET 19 OF 23




 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: SECONDARY-SOLDERMASK	
SCALE: 1		DATE: 21/10/2020		SHEET 20 OF 23



 TEXAS INSTRUMENTS		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: PRIMARY-PASTEMASK	
SCALE: 1		DATE: 21/10/2020		SHEET 22 OF 23



<div> TEXAS INSTRUMENTS</div>		TEXAS INSTRUMENTS		PROC078
BOARD NAME: J721EX SOM 941x PMIC BRD		REV: A	DESCRIPTION: SECONDARY-PASTEMASK	
SCALE: 1		DATE: 21/10/2020	SHEET 23 OF 23	