

TYPE-11 SIGNAL CONDITIONING CARD TEST REPORT

SL NO.:011

DATE:29-Dec-2021

1)	CHANNEL-1 RSA_CC						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A13=0V	P3/A16&GND	OPEN	OPEN	OPEN	OHMS	PASS
2	J2/A13=0V	J2/A21&GND	TRUE	TRUE	TRUE	DI	PASS
3	J2/A13=5V	P3/A16&GND	0	30	15.16097	OHMS	PASS
4	J2/A13=5V	J2/A21&GND	FALSE	FALSE	FALSE	DI	PASS

2)	CHANNEL-2 RSA_CC						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A14=0V	P3/A17&GND	OPEN	OPEN	OPEN	OHMS	PASS
2	J2/A14=0V	J2/A22&GND	TRUE	TRUE	TRUE	DI	PASS
3	J2/A14=5V	P3/A17&GND	0	30	15.209741	OHMS	PASS
4	J2/A14=5V	J2/A22&GND	FALSE	FALSE	FALSE	DI	PASS

3)	CHANNEL-3 RSA_CC						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A15=0V	P3/A18&GND	OPEN	OPEN	OPEN	OHMS	PASS
2	J2/A15=0V	J2/A23&GND	TRUE	TRUE	TRUE	DI	PASS
3	J2/A15=5V	P3/A18&GND	0	30	15.261838	OHMS	PASS
4	J2/A15=5V	J2/A23&GND	FALSE	FALSE	FALSE	DI	PASS

4)	CHANNEL-4 RSA_CC						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A16=0V	P3/A19&GND	OPEN	OPEN	OPEN	OHMS	PASS
2	J2/A16=0V	J2/A24&GND	TRUE	TRUE	TRUE	DI	PASS
3	J2/A16=5V	P3/A19&GND	0	30	14.928808	OHMS	PASS
4	J2/A16=5V	J2/A24&GND	FALSE	FALSE	FALSE	DI	PASS

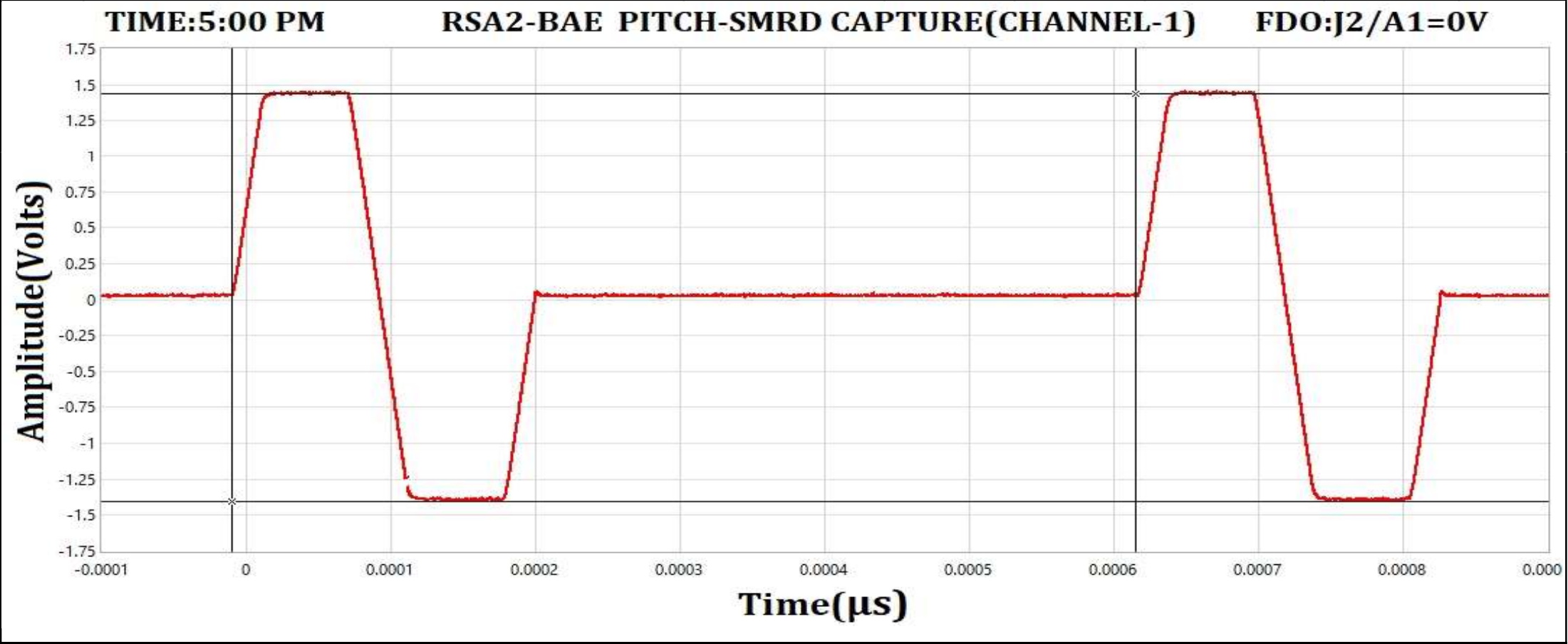
5)	CHANNEL-1 SME						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	12V at P2/A1 and P2/A2	J3/A1&GND	5.88	6.120	6.003019	Volts DC	PASS
2	12V at P2/A3 and P2/A2	J3/A2&GND	5.880	6.120	6.000296	Volts DC	PASS

6)	CHANNEL-2 SME						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	12V at P2/A5 and P2/A6	J3/A3&GND	5.880	6.120	6.00308	Volts DC	PASS
2	12V at P2/A7 and P2/A6	J3/A4&GND	5.880	6.120	6.001209	Volts DC	PASS

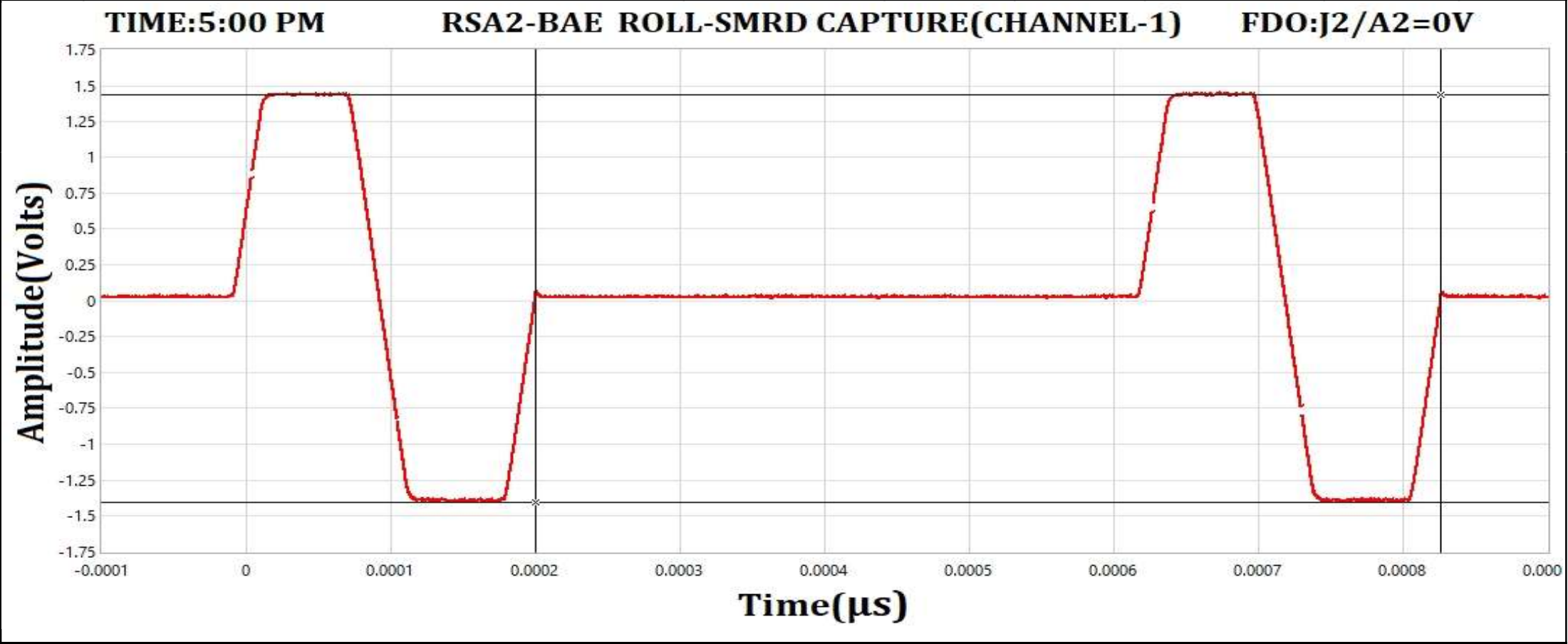
7)	CHANNEL-3 SME						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	12V at P2/A9 and P2/A10	J3/A5&GND	5.880	6.120	5.998656	Volts DC	PASS
2	12V at P2/A11 and P2/A10	J3/A6&GND	5.880	6.120	5.998854	Volts DC	PASS

8)	CHANNEL-4 SME						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	12V at P2/A13 and P2/A14	J3/A7&GND	5.880	6.120	6.001388	Volts DC	PASS
2	12V at P2/A15 and P2/A14	J3/A8&GND	5.880	6.120	6.002875	Volts DC	PASS

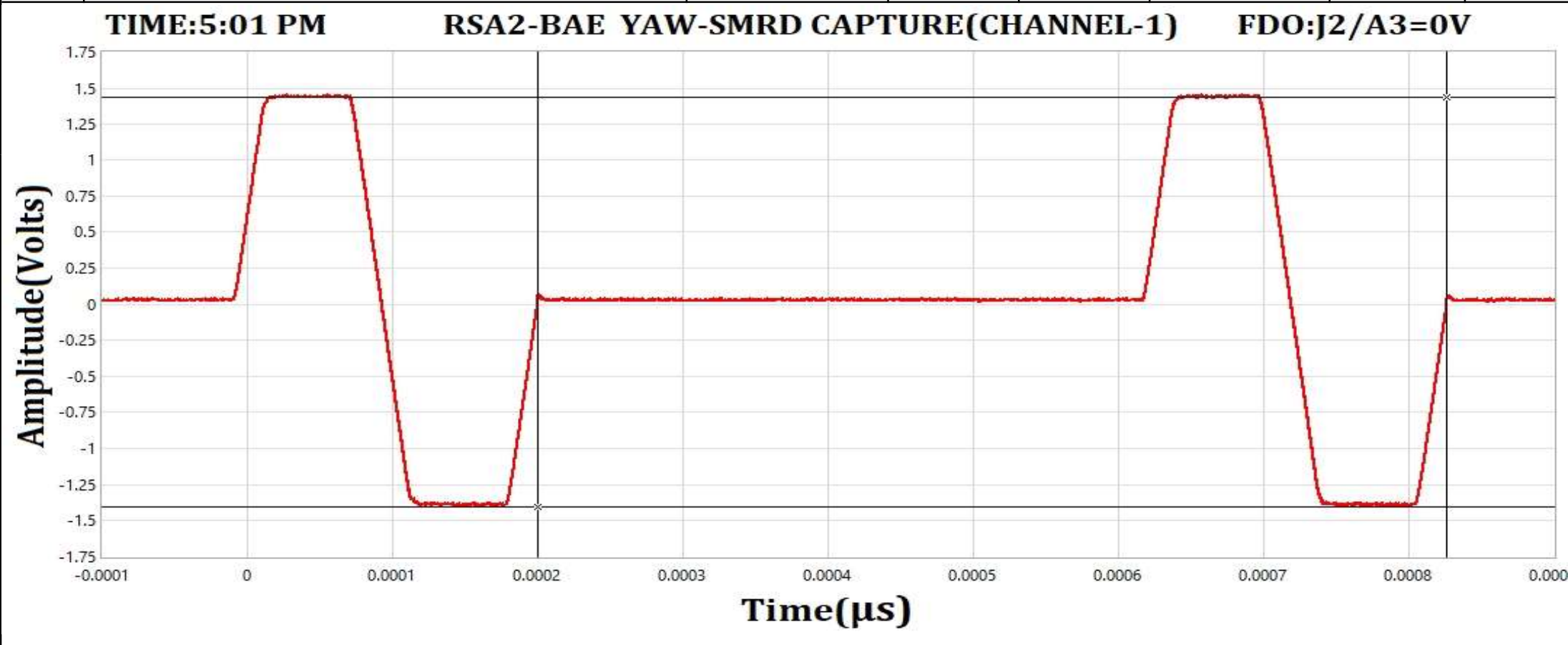
9)	CHANNEL-1 RSA2-BAE(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=0V)	P3/A1&P3/B1	1.568	1.632	1.6	KHz	PASS
2	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=0V)	P3/A1&P3/B1	2.842	2.958	2.9002	Vpp	PASS
3	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=5V)	P3/A1&P3/B1	0	0.2	0.10481	Vpp	PASS



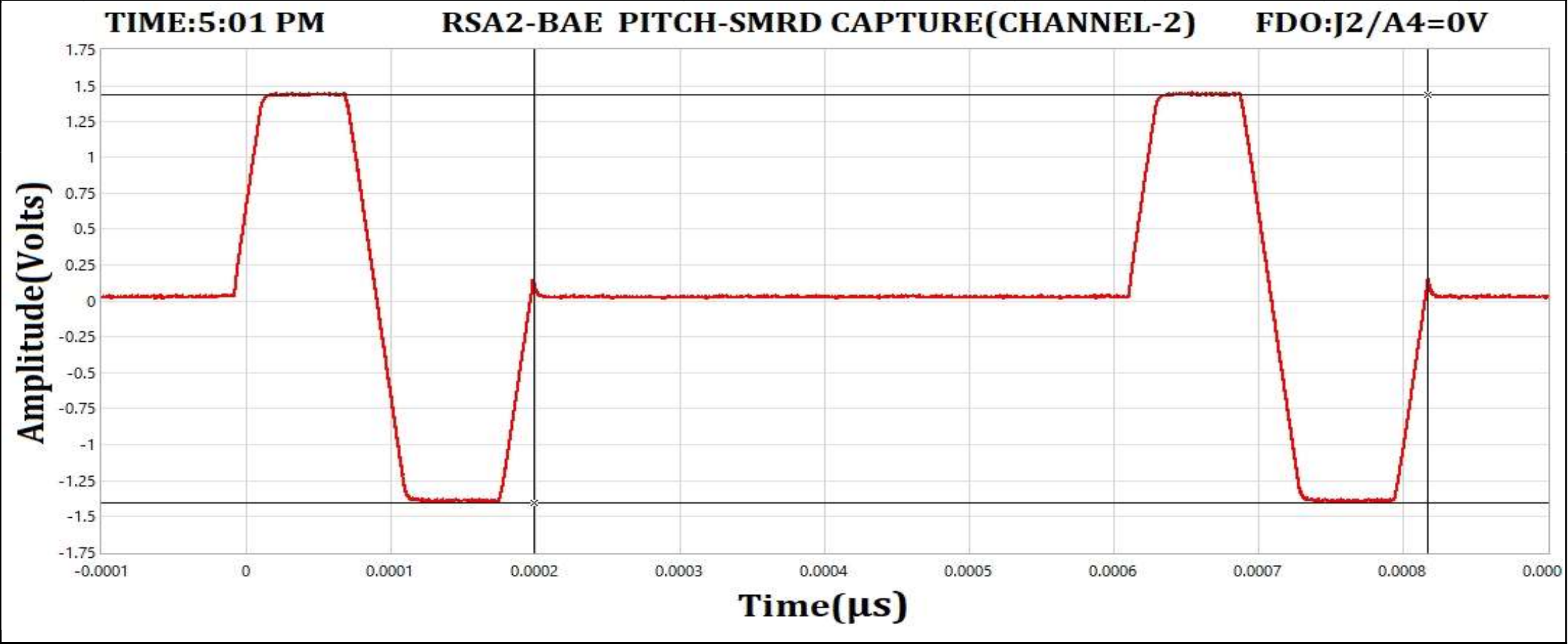
10)	CHANNEL-1 RSA2-BAE(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=0V)	P3/A6&P3/B6	1.568	1.632	1.597444	KHz	PASS
2	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=0V)	P3/A6&P3/B6	2.842	2.958	2.9003	Vpp	PASS
3	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=5V)	P3/A6&P3/B6	0	0.2	0.097313	Vpp	PASS



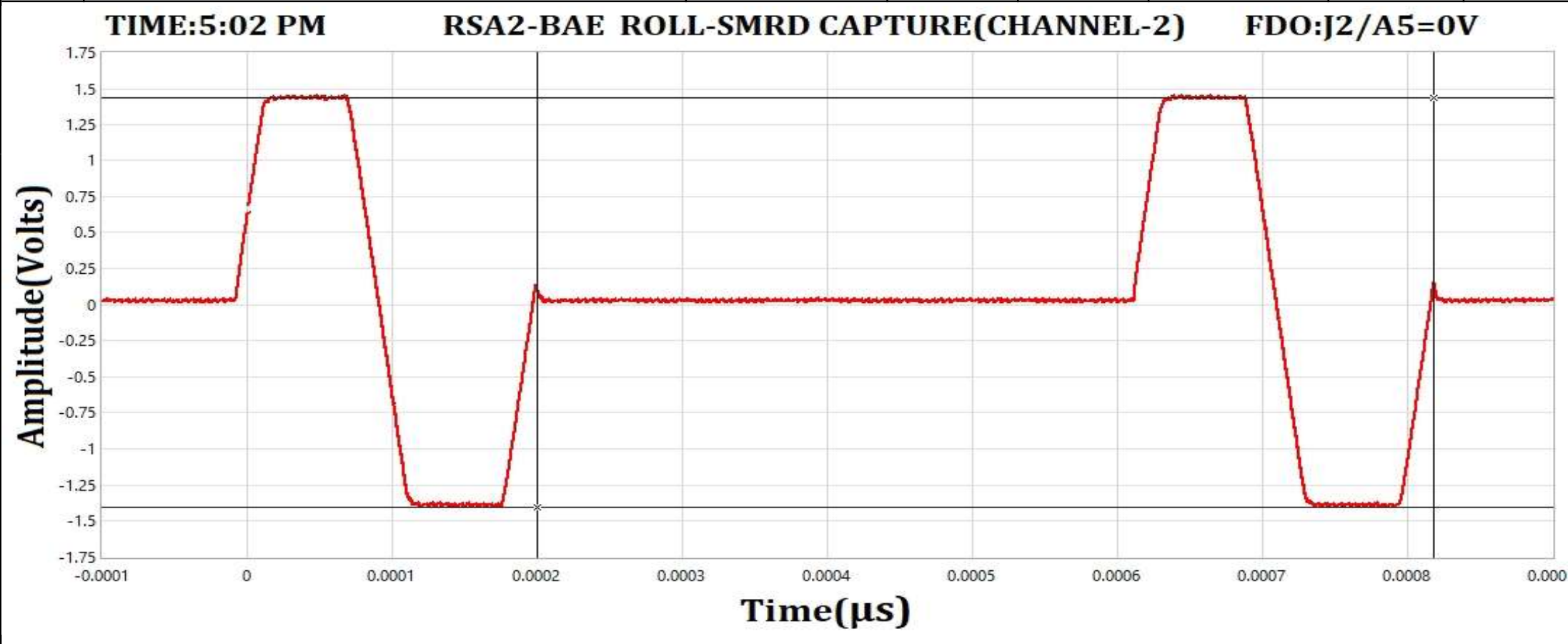
11)	CHANNEL-1 RSA2-BAE(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=0V)	P3/A11&P3/B11	1.568	1.632	1.597444	KHz	PASS
2	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=0V)	P3/A11&P3/B11	2.842	2.958	2.9004	Vpp	PASS
3	1.77V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=5V)	P3/A11&P3/B11	0	0.2	0.092625	Vpp	PASS



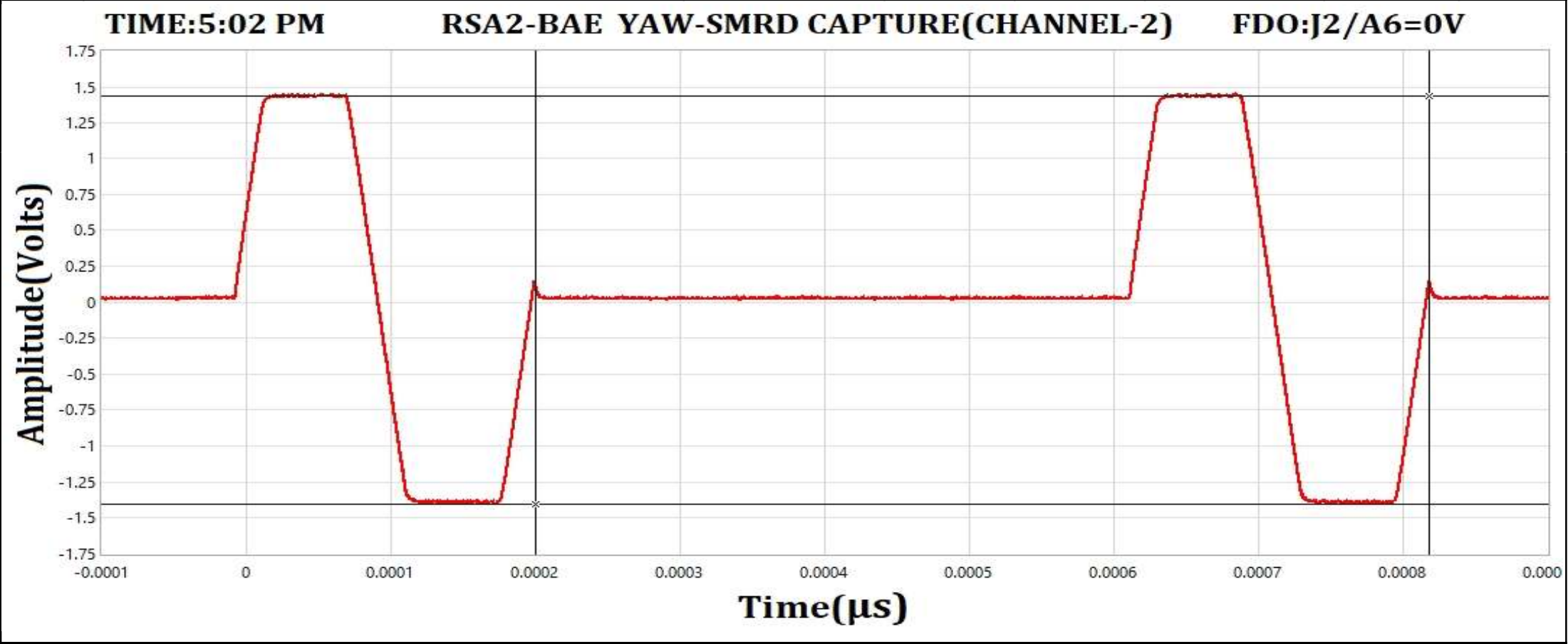
12)	CHANNEL-2 RSA2-BAE(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=0V)	P3/A2&P3/B2	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=0V)	P3/A2&P3/B2	2.842	2.958	2.8969	Vpp	PASS
3	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=5V)	P3/A2&P3/B2	0	0.2	0.09375	Vpp	PASS



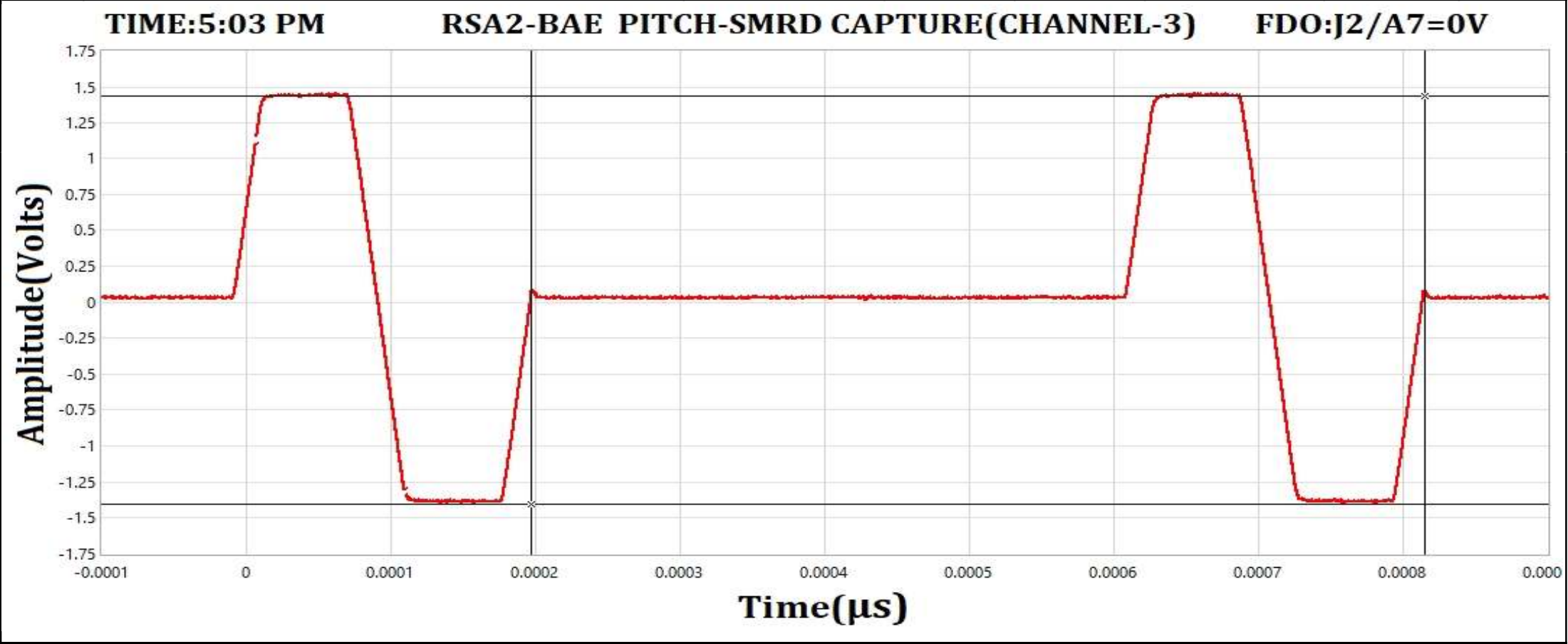
13)	CHANNEL-2 RSA2-BAE(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=0V)	P3/A7&P3/B7	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=0V)	P3/A7&P3/B7	2.842	2.958	2.9061	Vpp	PASS
3	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=5V)	P3/A7&P3/B7	0	0.2	0.091969	Vpp	PASS



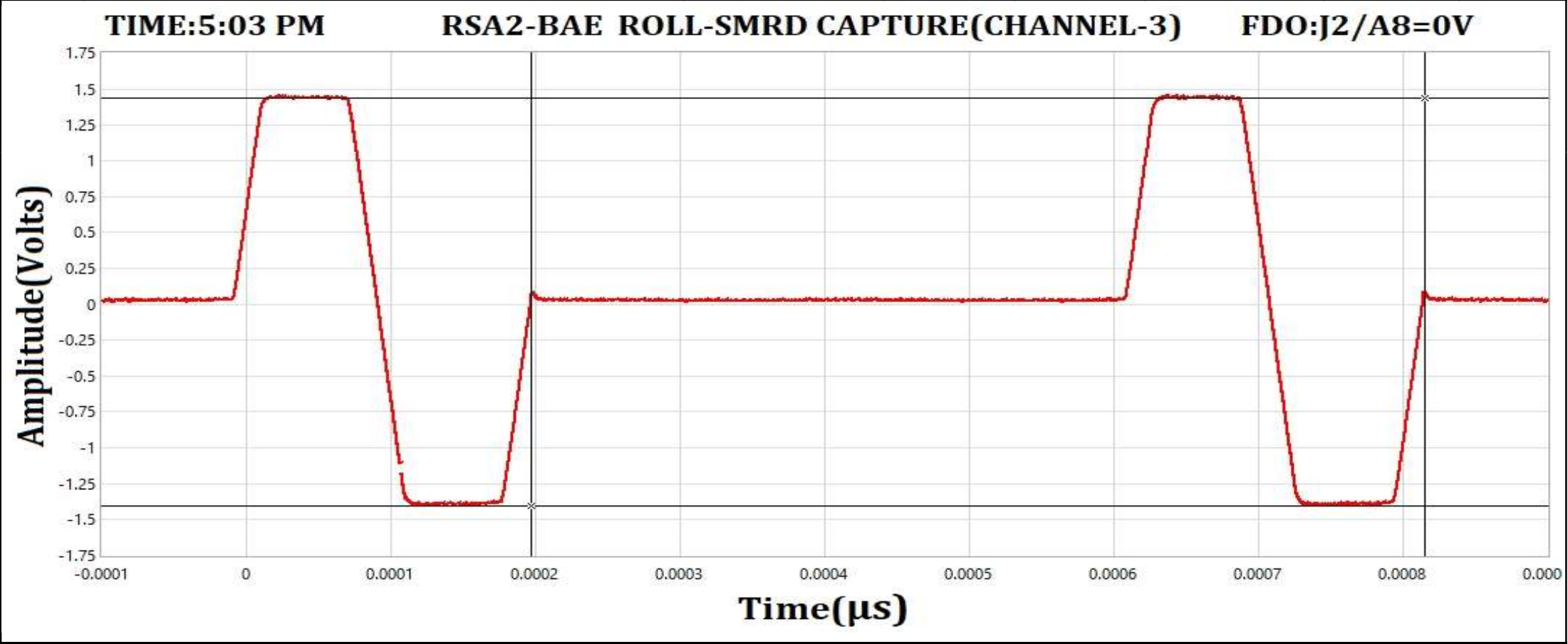
14)	CHANNEL-2 RSA2-BAE(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=0V)	P3/A12&P3/B12	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=0V)	P3/A12&P3/B12	2.842	2.958	2.8973	Vpp	PASS
3	1.77V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=5V)	P3/A12&P3/B12	0	0.2	0.10969	Vpp	PASS



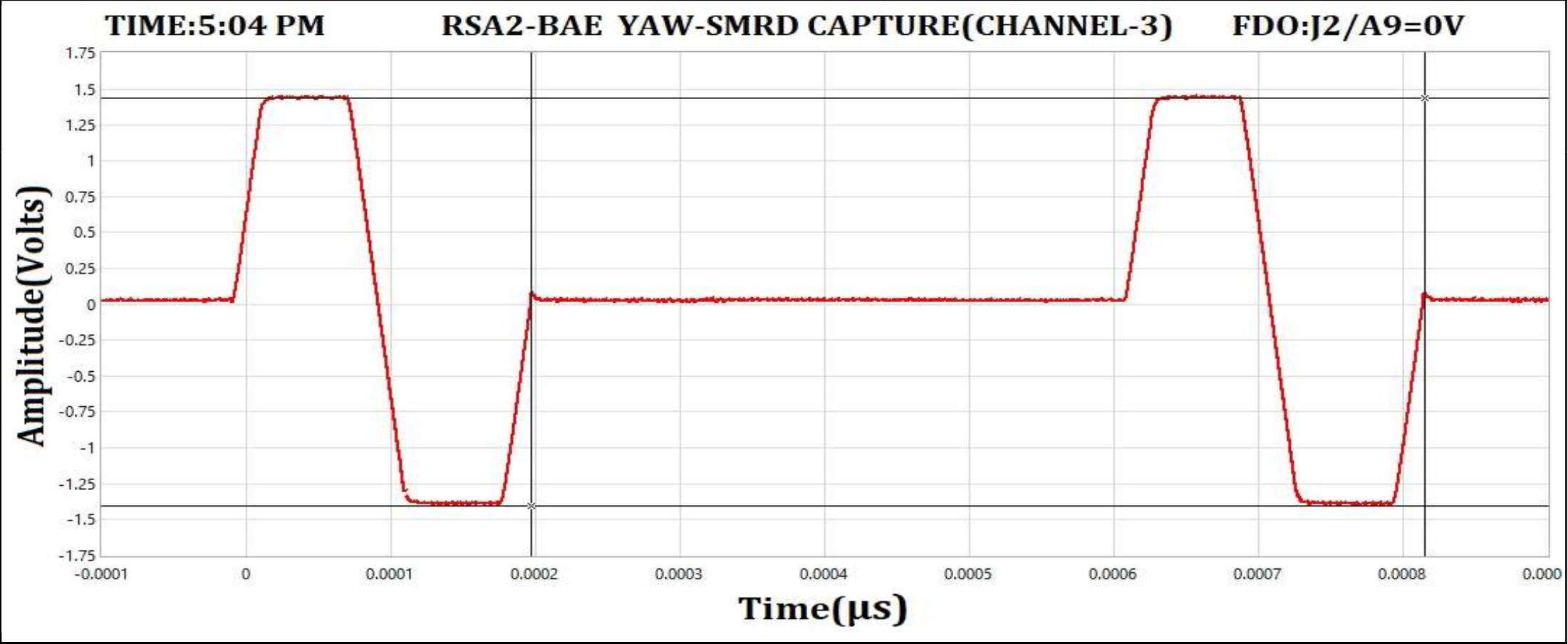
15)	CHANNEL-3 RSA2-BAE(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=0V)	P3/A3&P3/B3	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=0V)	P3/A3&P3/B3	2.842	2.958	2.898	Vpp	PASS
3	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=5V)	P3/A3&P3/B3	0	0.2	0.087563	Vpp	PASS



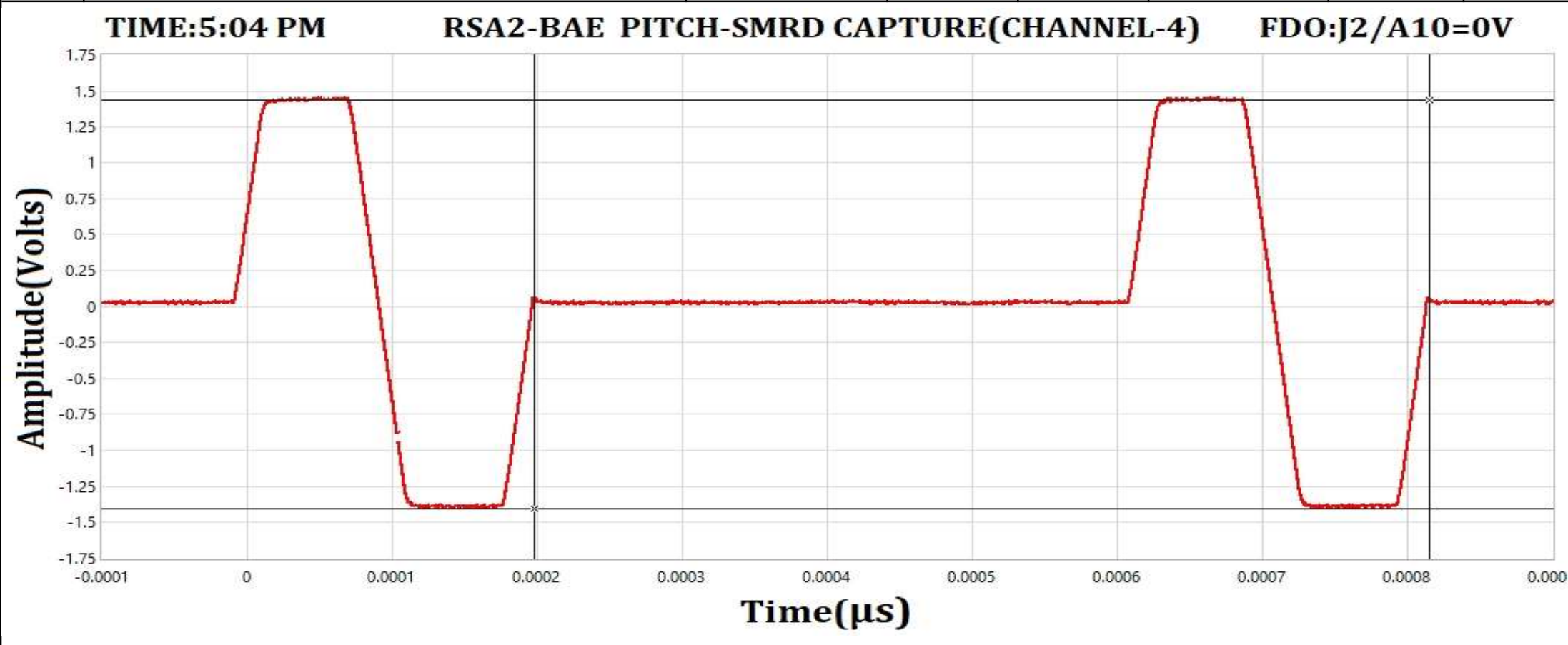
16)	CHANNEL-3 RSA2-BAE(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=0V)	P3/A8&P3/B8	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=0V)	P3/A8&P3/B8	2.842	2.958	2.893	Vpp	PASS
3	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=5V)	P3/A8&P3/B8	0	0.2	0.1005	Vpp	PASS



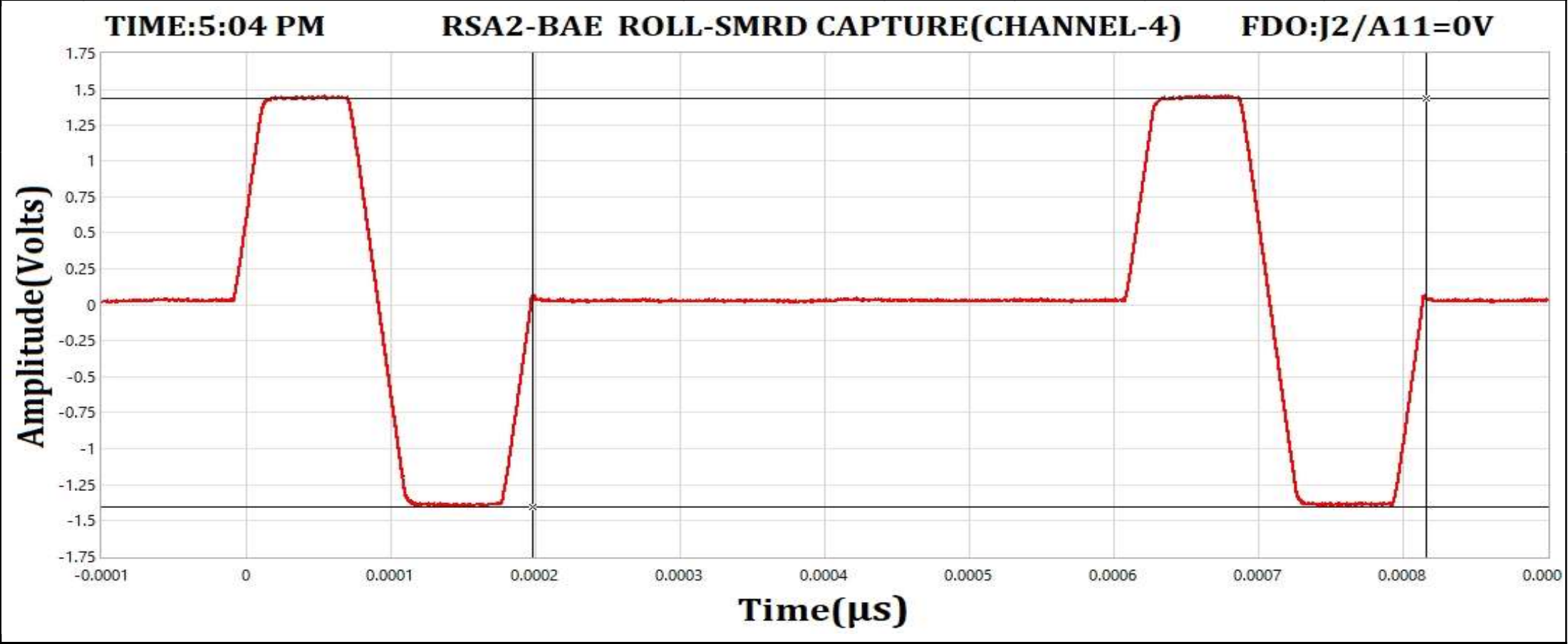
17)	CHANNEL-3 RSA2-BAE(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=0V)	P3/A13&P3/B13	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=0V)	P3/A13&P3/B13	2.842	2.958	2.897	Vpp	PASS
3	1.77V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=5V)	P3/A13&P3/B13	0	0.2	0.15797	Vpp	PASS



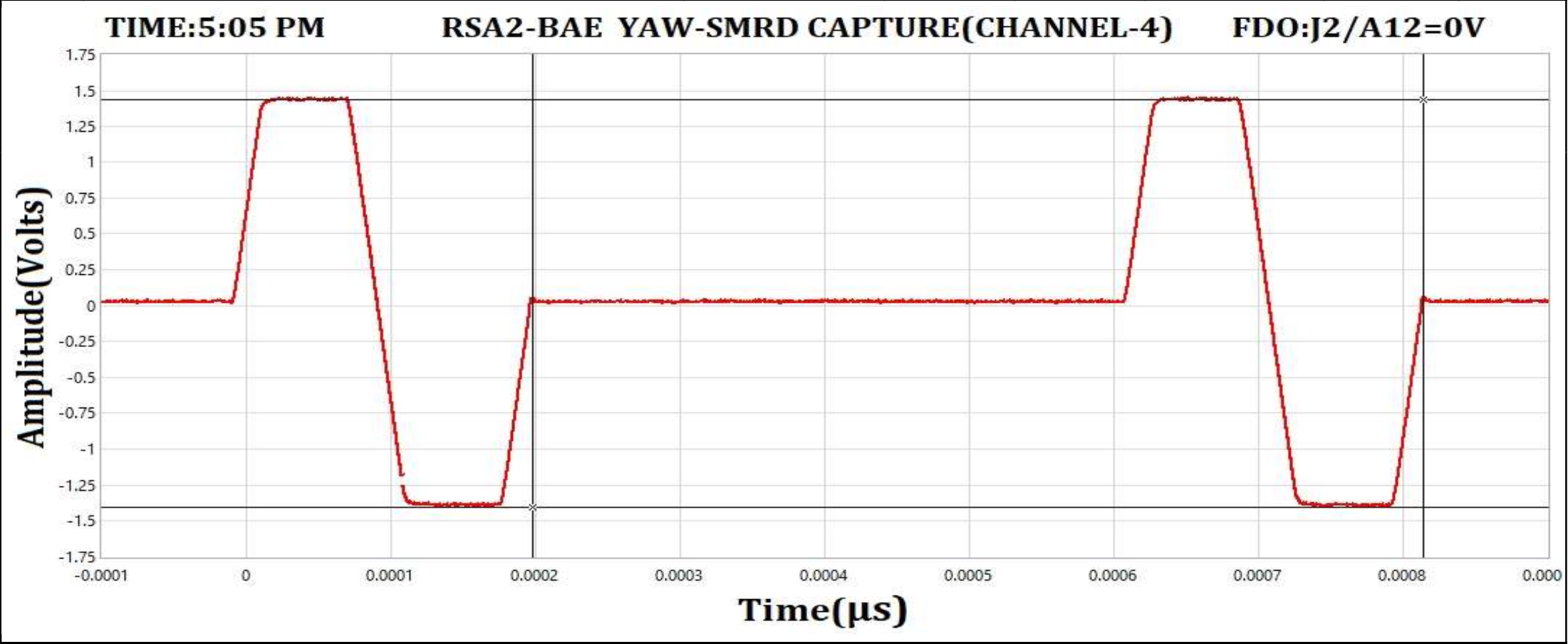
18)	CHANNEL-4 RSA2-BAE(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=0V)	P3/A4&P3/B4	1.568	1.632	1.620746	KHz	PASS
2	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=0V)	P3/A4&P3/B4	2.842	2.958	2.9066	Vpp	PASS
3	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=5V)	P3/A4&P3/B4	0	0.2	0.13753	Vpp	PASS



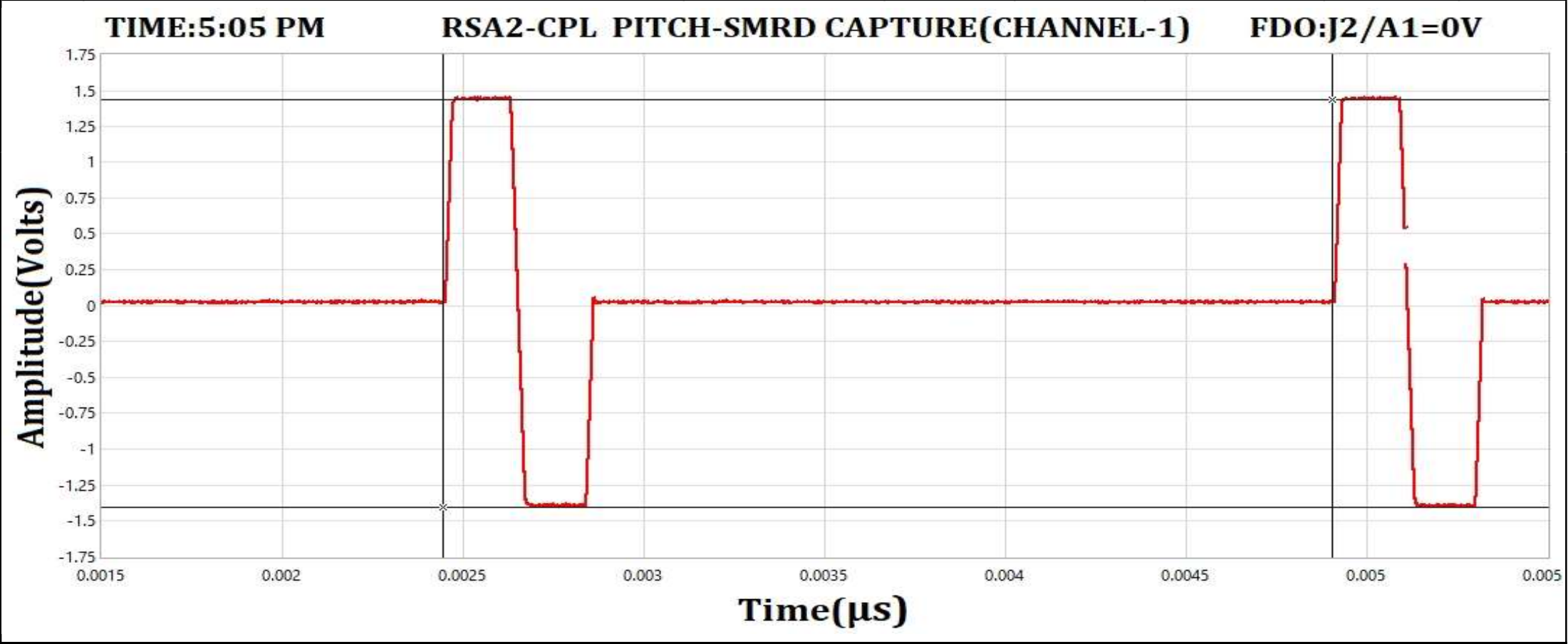
19)	CHANNEL-4 RSA2-BAE(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=0V)	P3/A9&P3/B9	1.568	1.632	1.618123	KHz	PASS
2	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=0V)	P3/A9&P3/B9	2.842	2.958	2.9025	Vpp	PASS
3	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=5V)	P3/A9&P3/B9	0	0.2	0.12141	Vpp	PASS



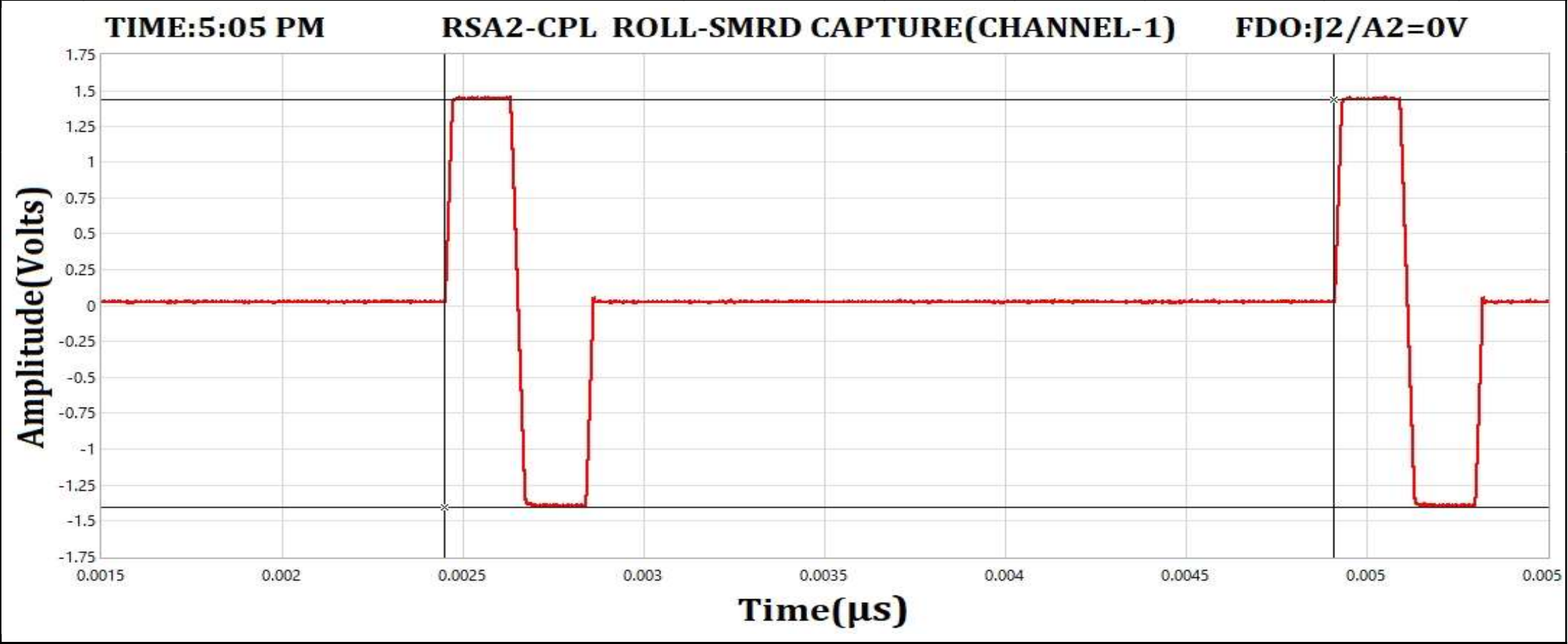
20)	CHANNEL-4 RSA2-BAE(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=0V)	P3/A14&P3/B14	1.568	1.632	1.623377	KHz	PASS
2	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=0V)	P3/A14&P3/B14	2.842	2.958	2.9059	Vpp	PASS
3	1.77V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=5V)	P3/A14&P3/B14	0	0.2	0.12553	Vpp	PASS



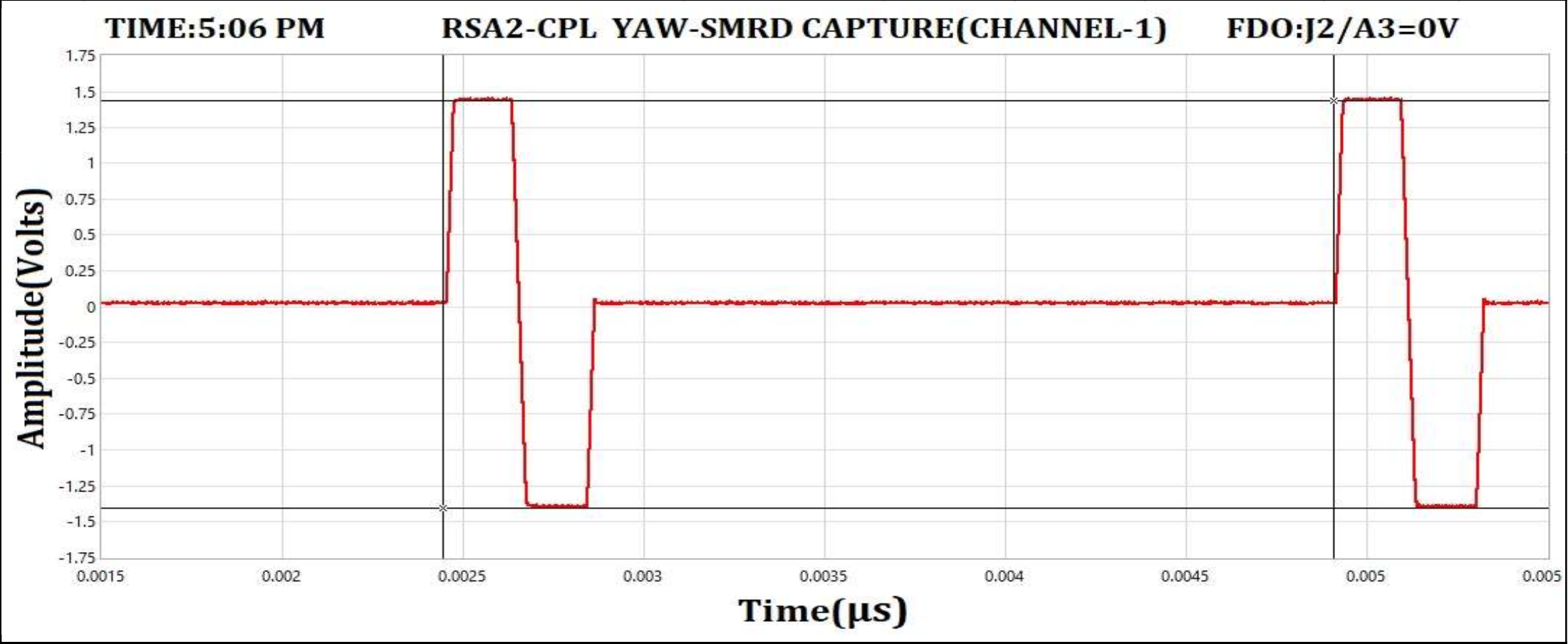
21)	CHANNEL-1 RSA2-CPL(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=0V)	P3/A1&P3/B1	392	408	406.504065	Hz	PASS
2	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=0V)	P3/A1&P3/B1	2.842	2.958	2.9026	Vpp	PASS
3	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A1=5V)	P3/A1&P3/B1	0	0.2	0.09075	Vpp	PASS



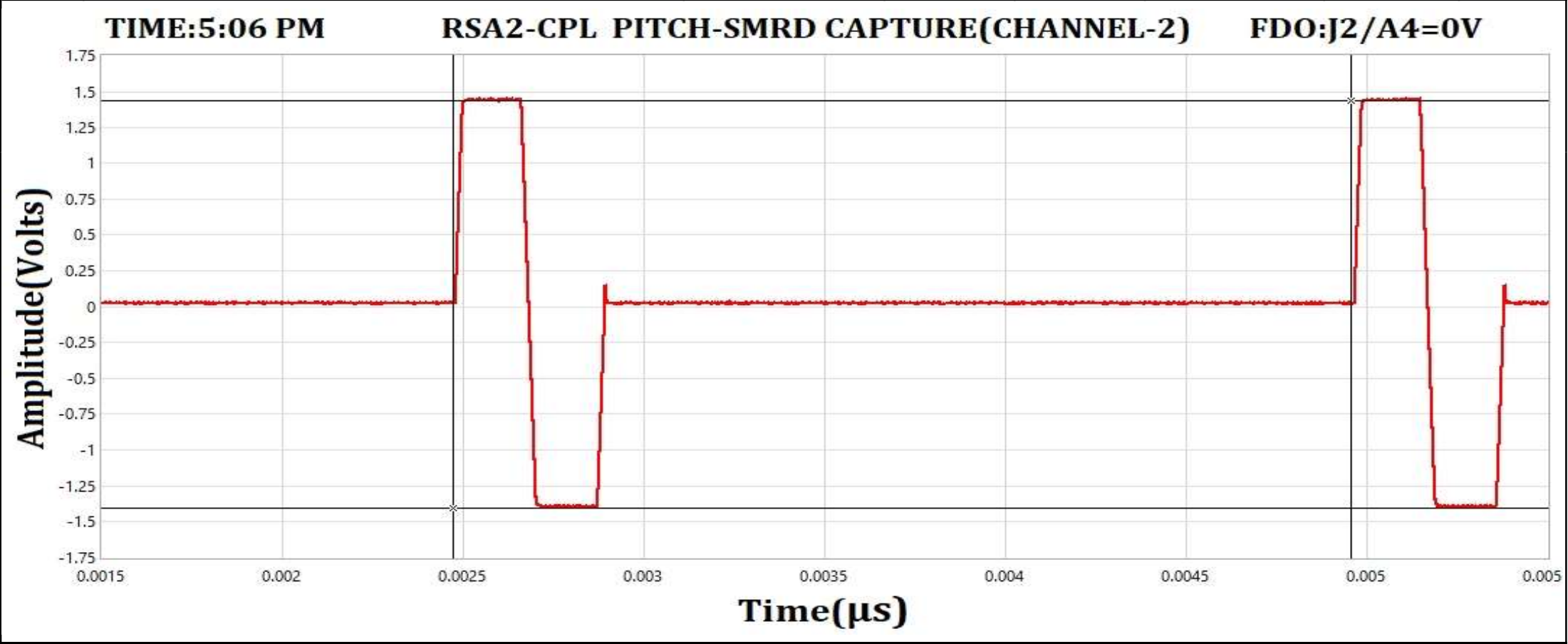
22)	CHANNEL-1 RSA2-CPL(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=0V)	P3/A6&P3/B6	392	408	406.504065	Hz	PASS
2	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=0V)	P3/A6&P3/B6	2.842	2.958	2.905	Vpp	PASS
3	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A2=5V)	P3/A6&P3/B6	0	0.2	0.092813	Vpp	PASS



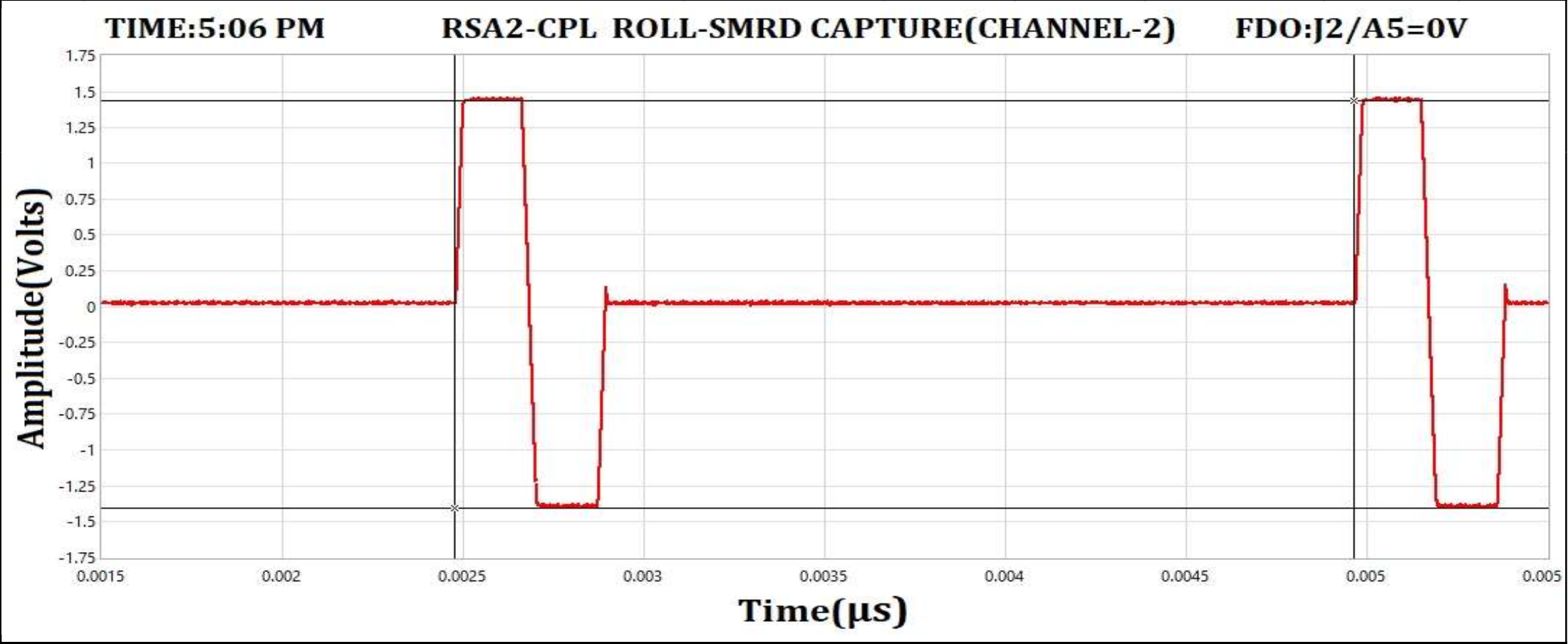
23)	CHANNEL-1 RSA2-CPL(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=0V)	P3/A11&P3/B11	392	408	405.844156	Hz	PASS
2	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=0V)	P3/A11&P3/B11	2.842	2.958	2.9067	Vpp	PASS
3	5.5V at J3/B11 (J2/A17=5V,J2/A18=5V,J2/A3=5V)	P3/A11&P3/B11	0	0.2	0.094125	Vpp	PASS



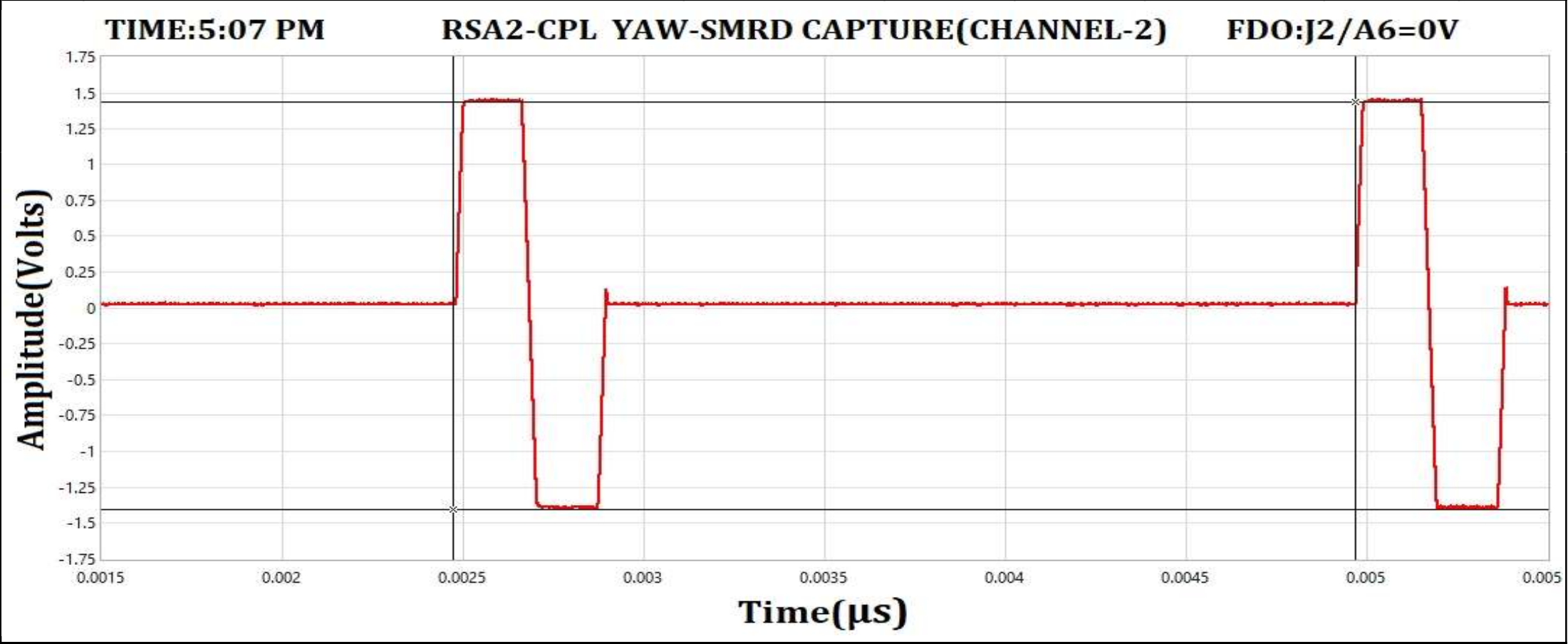
24)	CHANNEL-2 RSA2-CPL(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=0V)	P3/A2&P3/B2	392	408	402.57649	Hz	PASS
2	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=0V)	P3/A2&P3/B2	2.842	2.958	2.9006	Vpp	PASS
3	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A4=5V)	P3/A2&P3/B2	0	0.2	0.11231	Vpp	PASS



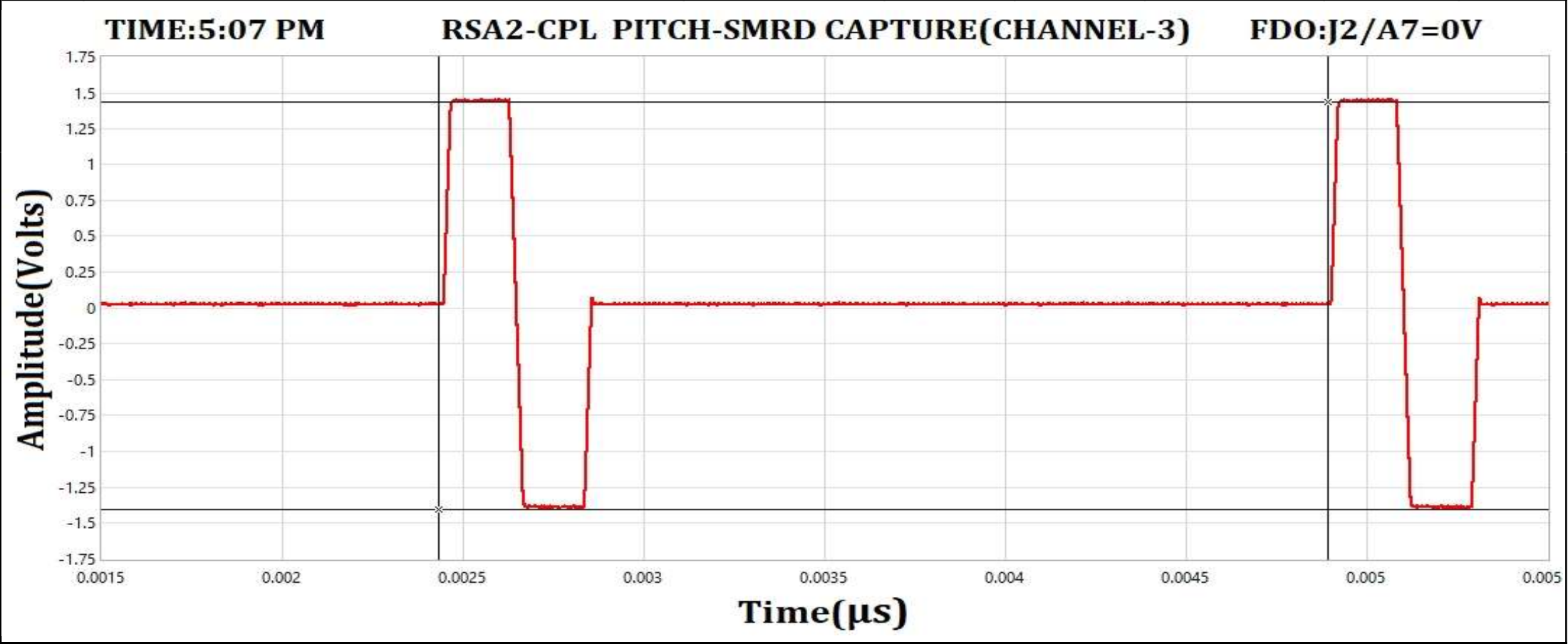
25)	CHANNEL-2 RSA2-CPL(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=0V)	P3/A7&P3/B7	392	408	401.92926	Hz	PASS
2	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=0V)	P3/A7&P3/B7	2.842	2.958	2.9043	Vpp	PASS
3	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A5=5V)	P3/A7&P3/B7	0	0.2	0.09225	Vpp	PASS



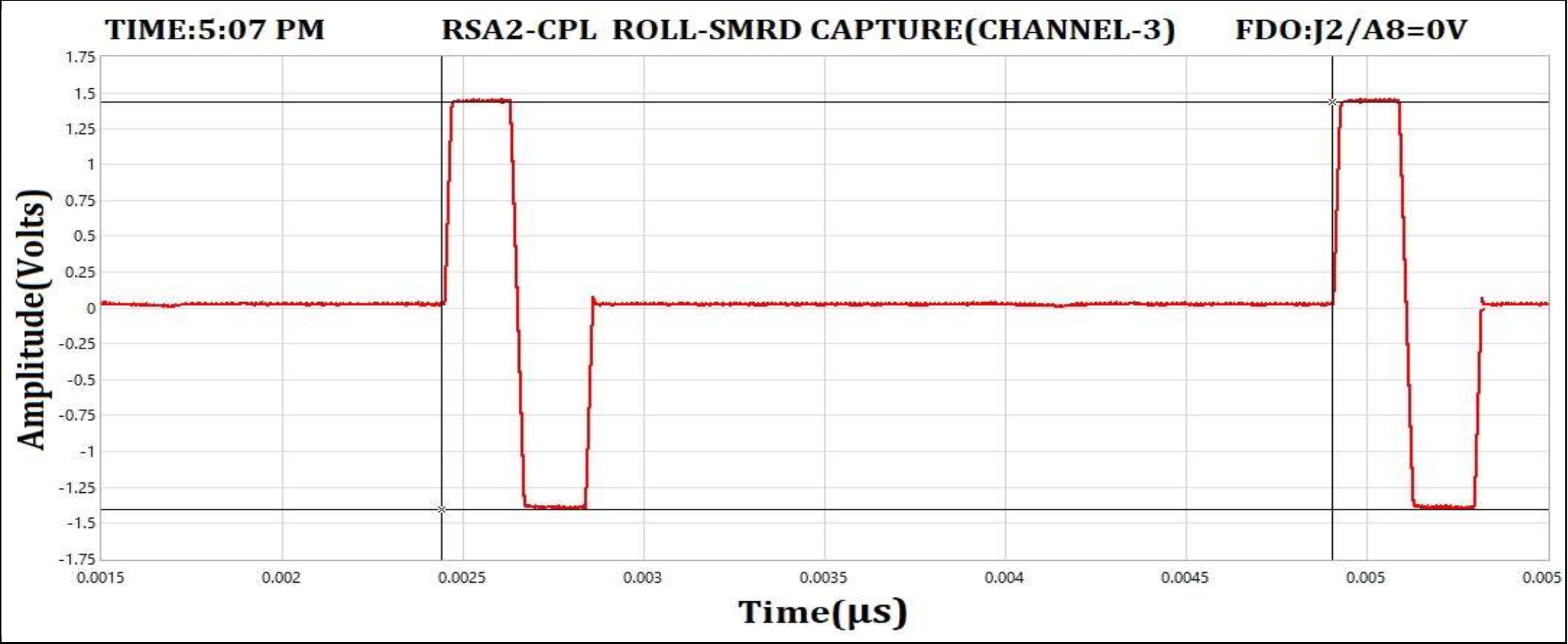
26)	CHANNEL-2 RSA2-CPL(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=0V)	P3/A12&P3/B12	392	408	400.641026	Hz	PASS
2	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=0V)	P3/A12&P3/B12	2.842	2.958	2.9039	Vpp	PASS
3	5.5V at J3/B12 (J2/A17=5V,J2/A18=5V,J2/A6=5V)	P3/A12&P3/B12	0	0.2	0.086063	Vpp	PASS



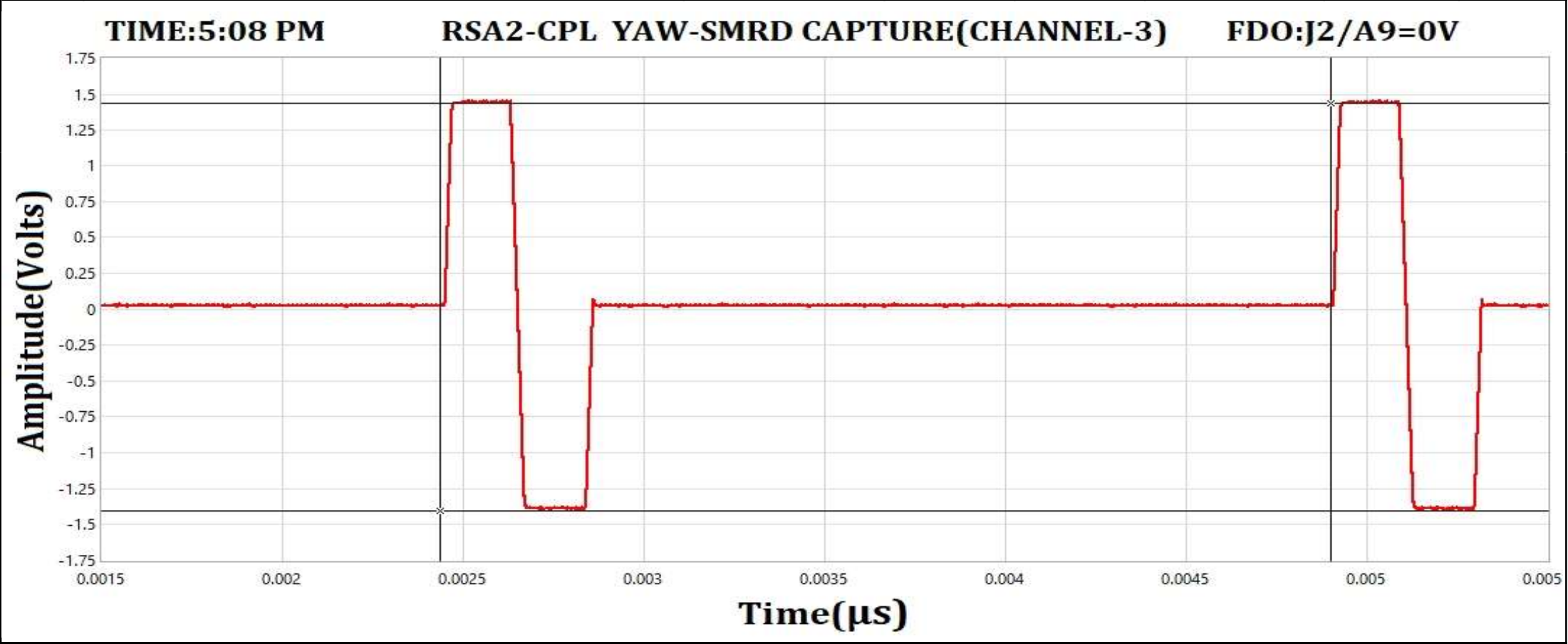
27)	CHANNEL-3 RSA2-CPL(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=0V)	P3/A3&P3/B3	392	408	406.504065	Hz	PASS
2	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=0V)	P3/A3&P3/B3	2.842	2.958	2.9049	Vpp	PASS
3	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A7=5V)	P3/A3&P3/B3	0	0.2	0.099563	Vpp	PASS



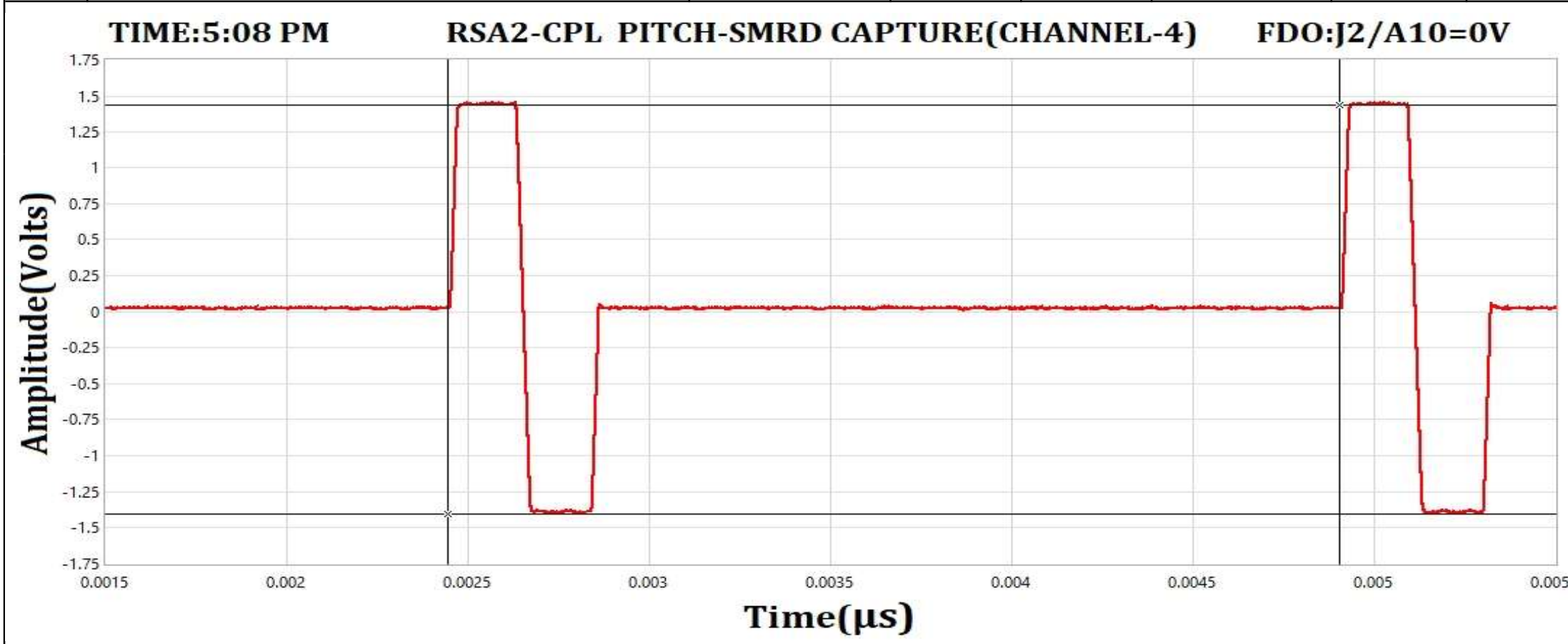
28)	CHANNEL-3 RSA2-CPL(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=0V)	P3/A8&P3/B8	392	408	405.844156	Hz	PASS
2	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=0V)	P3/A8&P3/B8	2.842	2.958	2.9007	Vpp	PASS
3	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A8=5V)	P3/A8&P3/B8	0	0.2	0.10538	Vpp	PASS



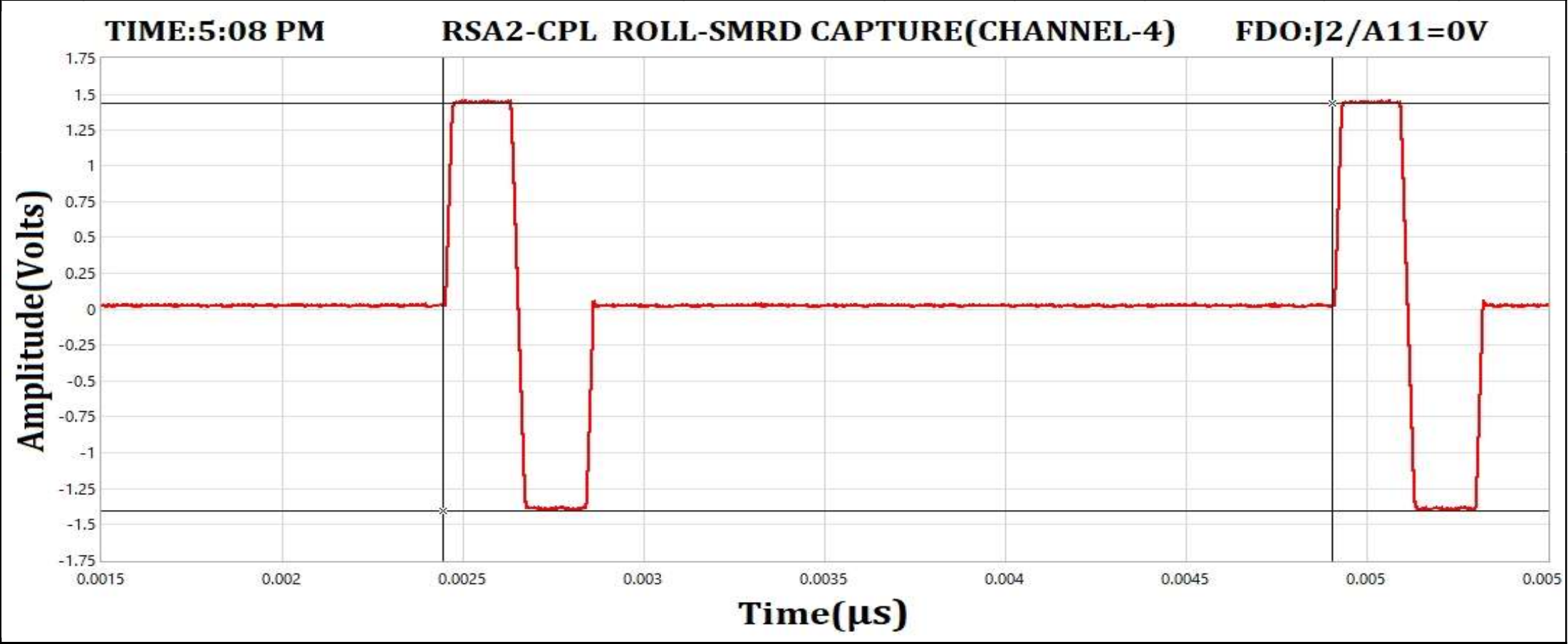
29)	CHANNEL-3 RSA2-CPL(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=0V)	P3/A13&P3/B13	392	408	405.844156	Hz	PASS
2	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=0V)	P3/A13&P3/B13	2.842	2.958	2.9015	Vpp	PASS
3	5.5V at J3/B13 (J2/A17=5V,J2/A18=5V,J2/A9=5V)	P3/A13&P3/B13	0	0.2	0.14213	Vpp	PASS



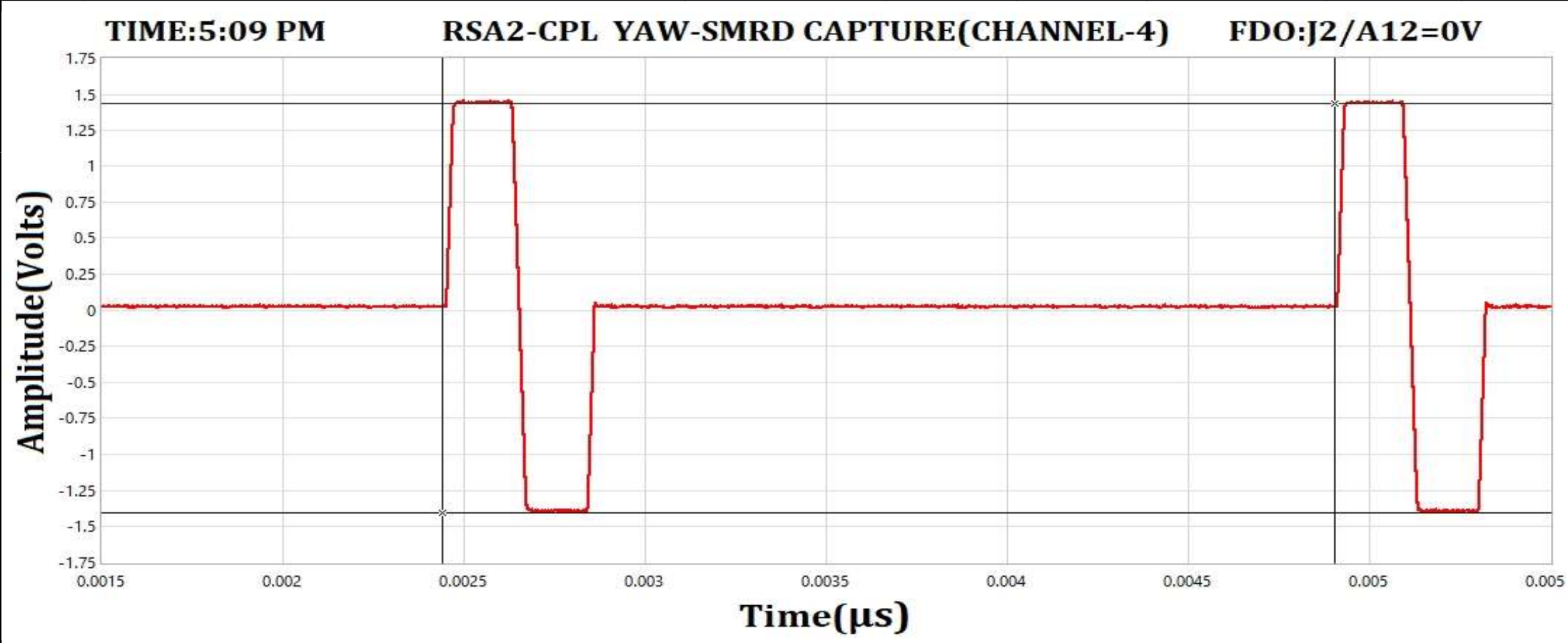
30)	CHANNEL-4 RSA2-CPL(PITCH-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=0V)	P3/A4&P3/B4	392	408	406.504065	Hz	PASS
2	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=0V)	P3/A4&P3/B4	2.842	2.958	2.9039	Vpp	PASS
3	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A10=5V)	P3/A4&P3/B4	0	0.2	0.12844	Vpp	PASS



31)	CHANNEL-4 RSA2-CPL(ROLL-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=0V)	P3/A9&P3/B9	392	408	406.504065	Hz	PASS
2	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=0V)	P3/A9&P3/B9	2.842	2.958	2.9038	Vpp	PASS
3	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A11=5V)	P3/A9&P3/B9	0	0.2	0.14447	Vpp	PASS



32)	CHANNEL-4 RSA2-CPL(YAW-SMRD)						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=0V)	P3/A14&P3/B14	392	408	405.844156	Hz	PASS
2	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=0V)	P3/A14&P3/B14	2.842	2.958	2.9036	Vpp	PASS
3	5.5V at J3/B14 (J2/A17=5V,J2/A18=5V,J2/A12=5V)	P3/A14&P3/B14	0	0.2	0.10753	Vpp	PASS



1)	CHANNEL-1 RSA LOAD						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A17=0V	P2/C1&P2/C2	14	21	15.330703	OHMS	PASS
2	J2/A17=0V	P2/C3&P2/C2	14	21	15.752525	OHMS	PASS
3	J2/A17=5V	P2/C1&P2/C2	31	40	32.703561	OHMS	PASS
4	J2/A17=5V	P2/C3&P2/C2	31	40	33.780479	OHMS	PASS

1)	CHANNEL-2 RSA LOAD						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A17=0V	P2/C5&P2/C6	14	21	15.586767	OHMS	PASS
2	J2/A17=0V	P2/C7&P2/C6	14	21	15.589289	OHMS	PASS
3	J2/A17=5V	P2/C5&P2/C6	31	40	33.775265	OHMS	PASS
4	J2/A17=5V	P2/C7&P2/C6	31	40	33.096476	OHMS	PASS

1)	CHANNEL-3 RSA LOAD						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A17=0V	P2/C9&P2/C10	14	21	15.63688	OHMS	PASS
2	J2/A17=0V	P2/C11&P2/C10	14	21	15.489869	OHMS	PASS
3	J2/A17=5V	P2/C9&P2/C10	31	40	33.095757	OHMS	PASS
4	J2/A17=5V	P2/C11&P2/C10	31	40	32.375438	OHMS	PASS

1)	CHANNEL-4 RSA LOAD						
SL NO.	INPUT POINT	OUTPUT POINT	LOWER LIMIT	UPPER LIMIT	MEASURED VALUE	UNITS	RESULT
1	J2/A17=0V	P2/C13&P2/C14	14	21	20.105304	OHMS	PASS
2	J2/A17=0V	P2/C15&P2/C14	14	21	19.680713	OHMS	PASS
3	J2/A17=5V	P2/C13&P2/C14	31	40	37.138433	OHMS	PASS
4	J2/A17=5V	P2/C15&P2/C14	31	40	37.60458	OHMS	PASS