

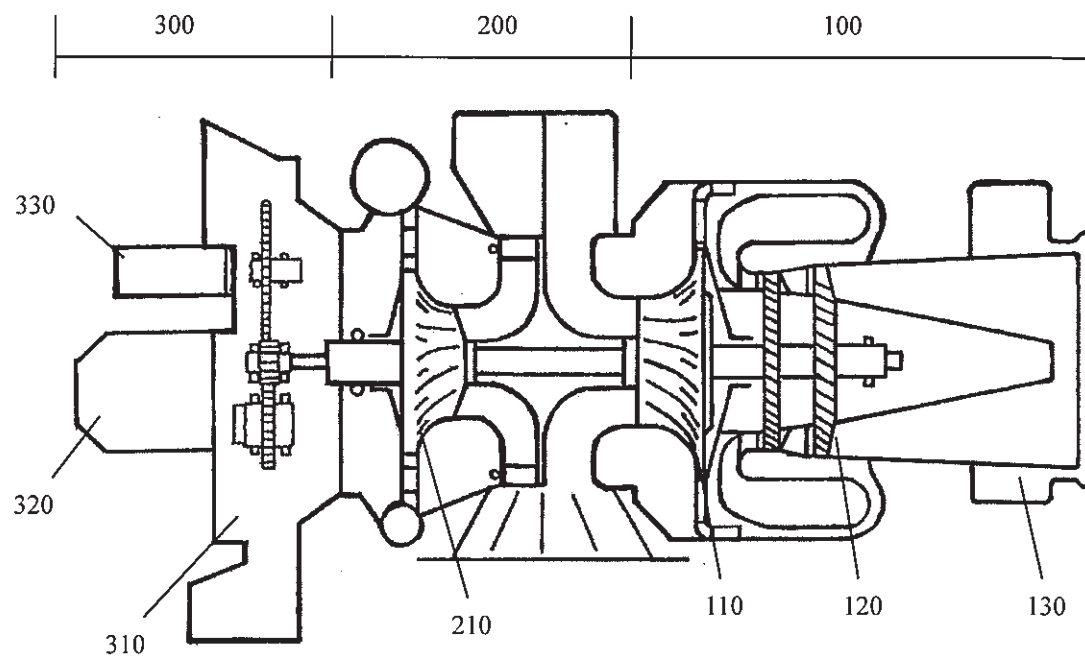


FIG. 1

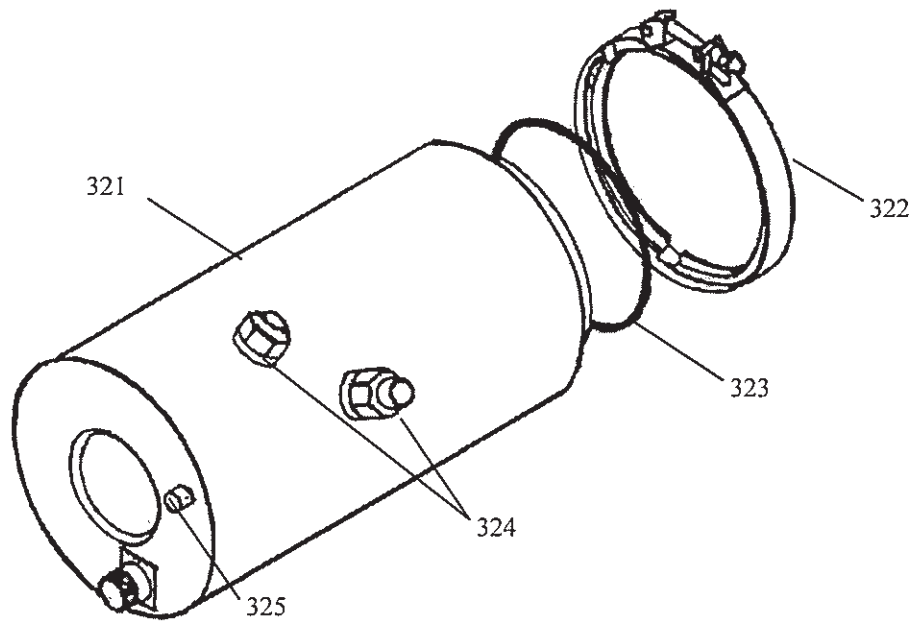


FIG. 2

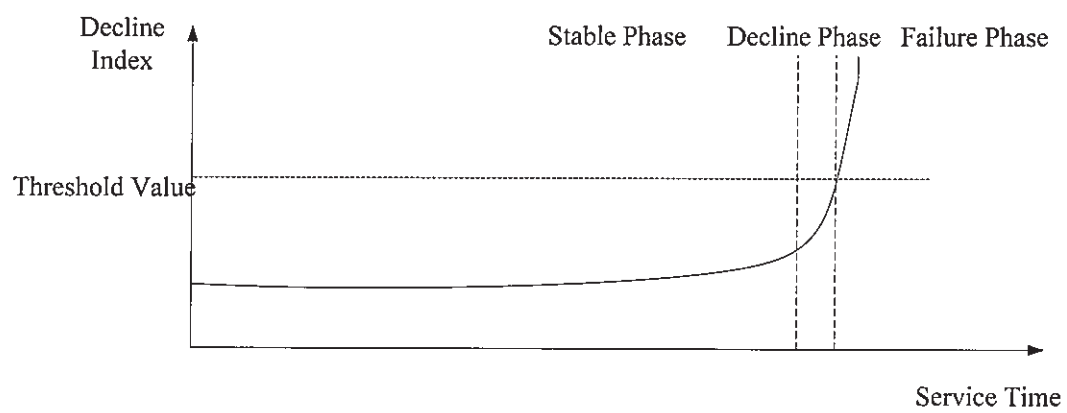


FIG. 3

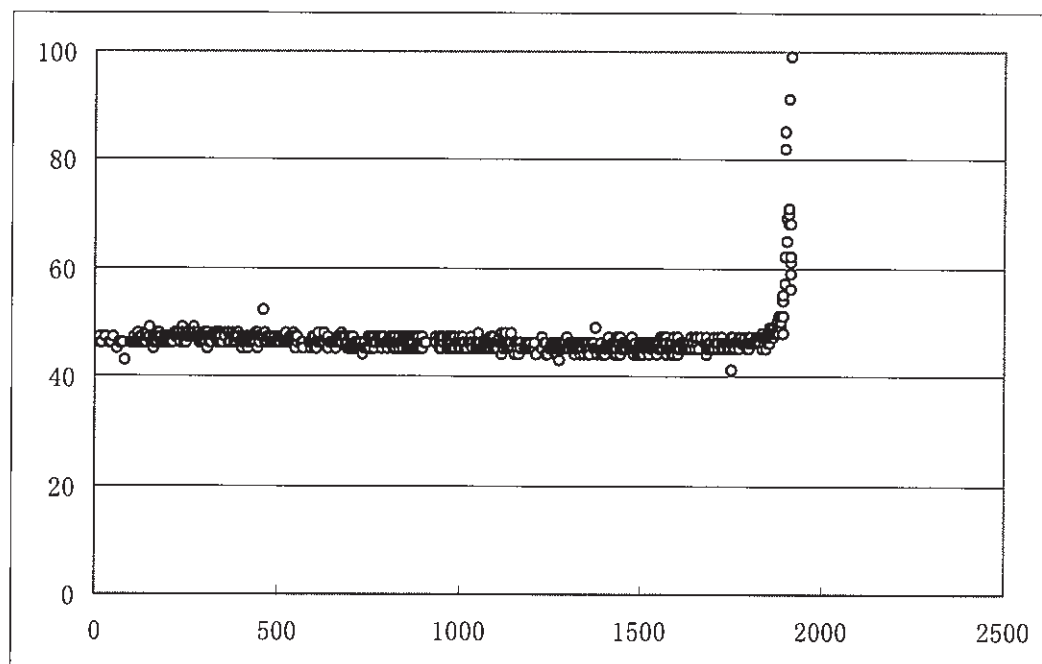


FIG. 4

APU MES/IDLE REPORT <13>

	A/C ID	DATE UTC		FROM	TO	FLT	
	Aircraft No.	UTC Date		Take off	landing	Flight No.	
CC	BXXXX	yyyy-dd-mm xx:xx:xx		-	-	-	
	PH	CNT	CODE	BLEEDSTATUS		APU	
	Leg	Count	Trigger Code	Bleed Valve Status		APU Bleed Valve	
C1	11	76401	4000	16 0000 1 00000 19		1	
	TAT	ALT	CAS	MN	GW	CG	DMU
	Total Temperature	Elevation	Calculate Air Speed	Mach Speed	Total Weight	Center of Gravity	Version
CE	23.3	150	-	-	65600	29.2	I71CA2
	ASN	AHRS	ACYC	PHAD			
	APU Serial No.	APU Time	APU Cycle	APU Performance Adjustment			
E1	2056	18477	16894	4000			
	ESN	ACW1	ACW2	NA	EGTA	IGV	
	Engine Serial No.	Control Word 1	Control Word 2	Rotate Speed	Exhaust Gas Temperature	IGV Location	
N1	011909	00000	0A000	99.7	588	-5	
N2	011473	00000	0A000	99.8	580	-5	
N3	000000	00000	04000	99.8	388	82	
	P2A	LCIT	WB	PT	LCDT	OTA	GLA
	Inlet Pressure	Load Compressor Inlet Temperature	Bleed Air Flow	Bleed Air Pressure	Load Compressor Outlet Temperature	Lubricant Temperature	APU Generator Loading
S1	.956	33	.41	3.99	XXXX	110	38
S2	.952	32	.41	3.99	XXXX	110	27
S3	.96	32	0	1.17	XXXX	107	0
	STA	EGIP	NPA	OTA	ICIT		
	PREVIOUS APU START (APU Starting Parameters)						
	Starting Time	EGT Peak Value	Peak Value EGT Rotational Speed	Lubricant Temperature	Load Compressor Inlet Temperature		
V1	49	808	35	110	32		

FIG. 5

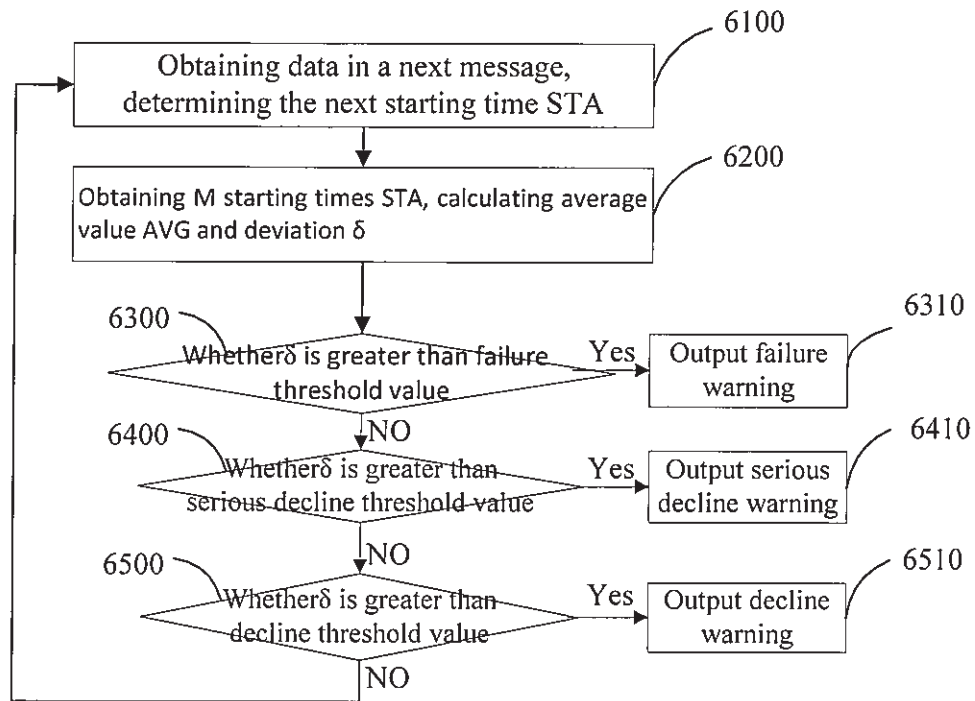


FIG.6

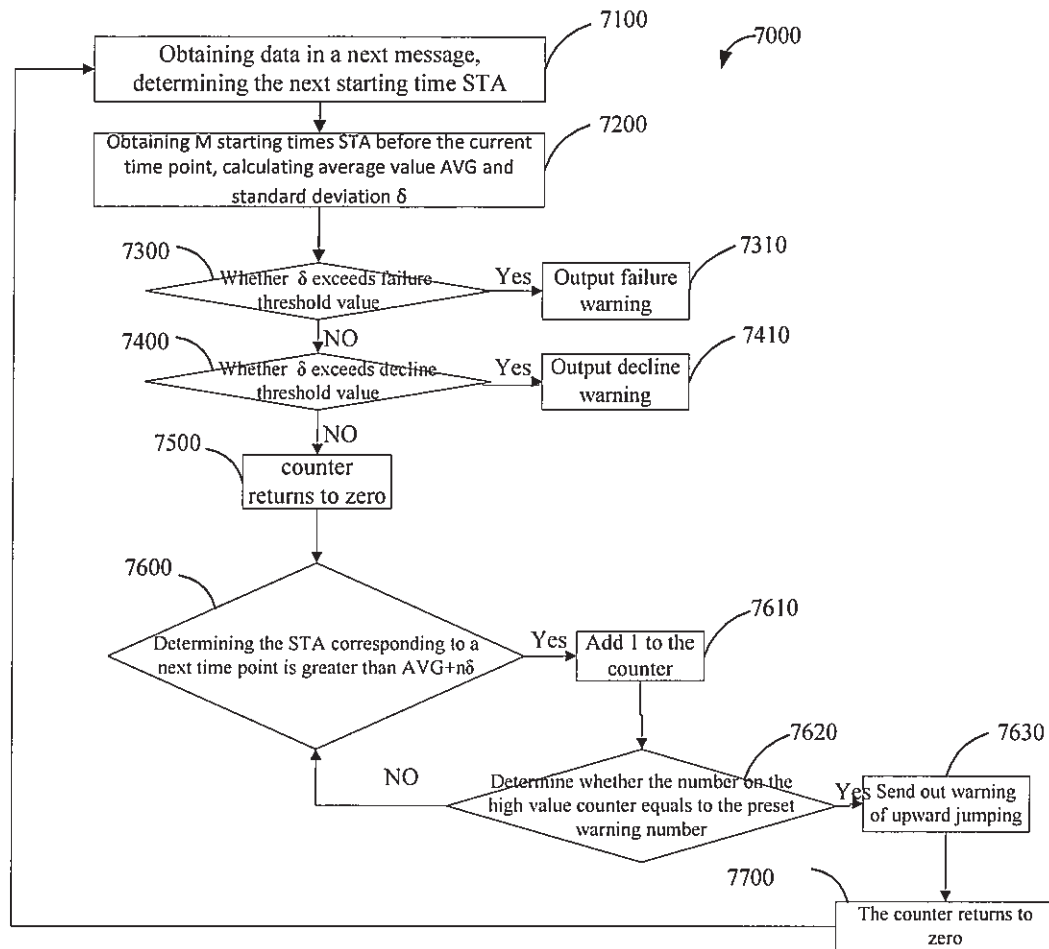


FIG. 7

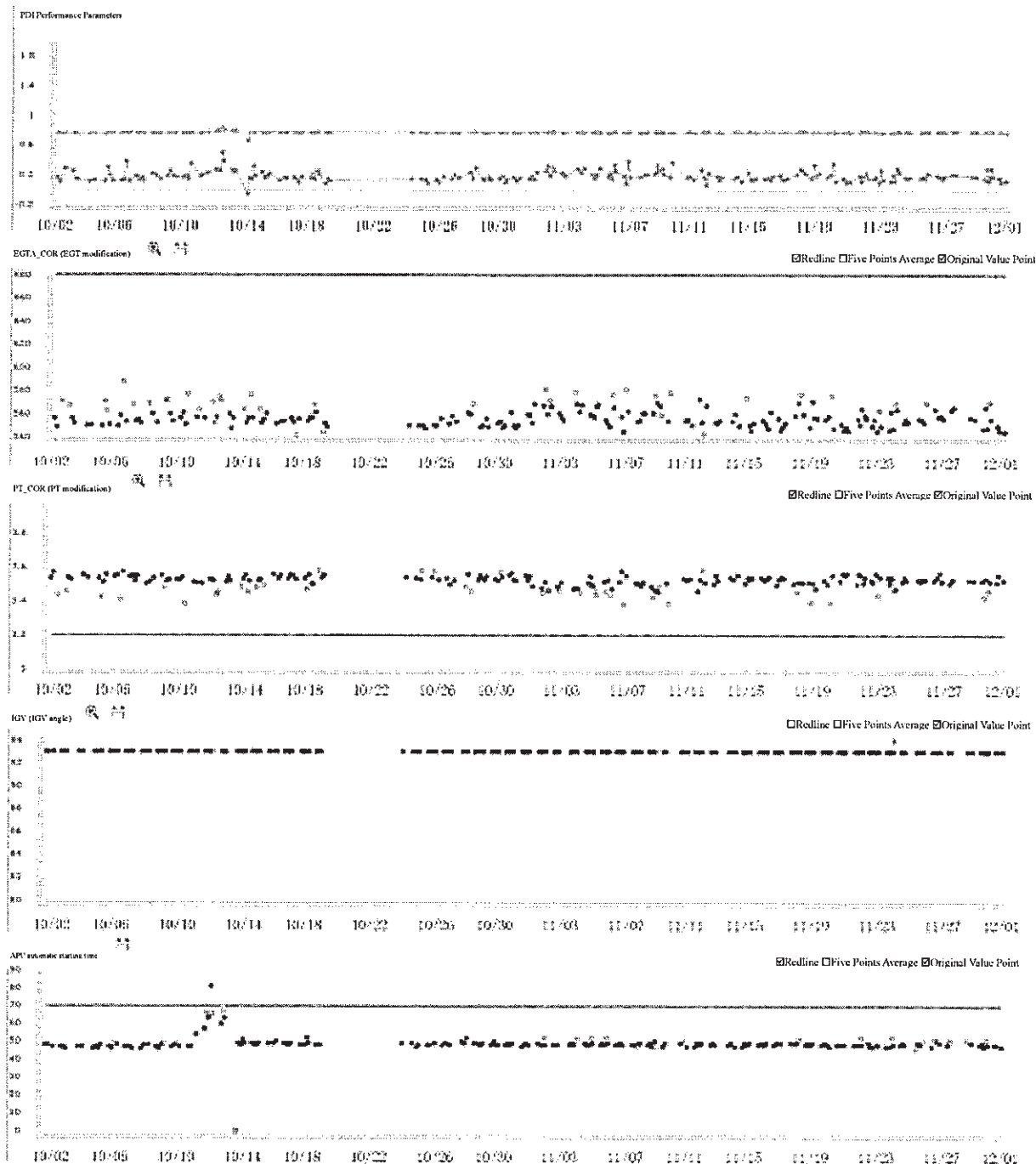


FIG. 8

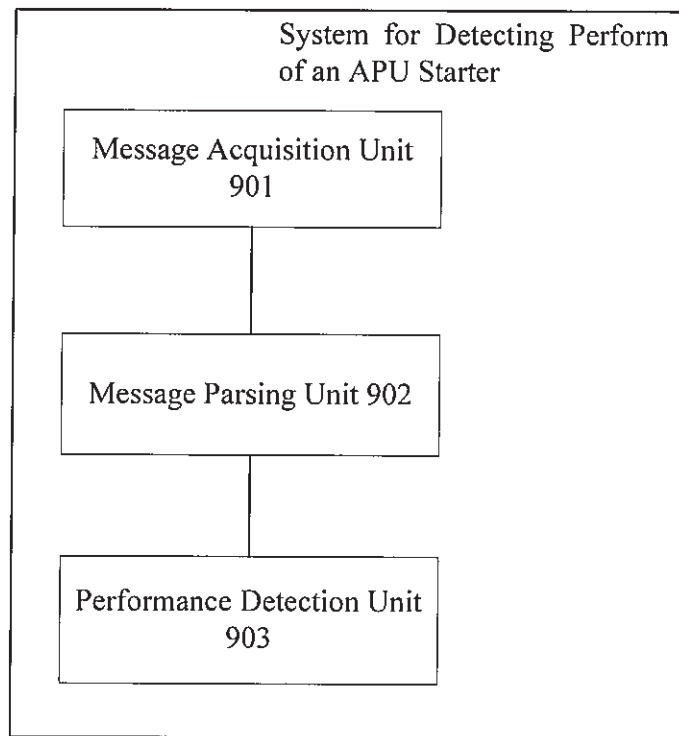


FIG. 9