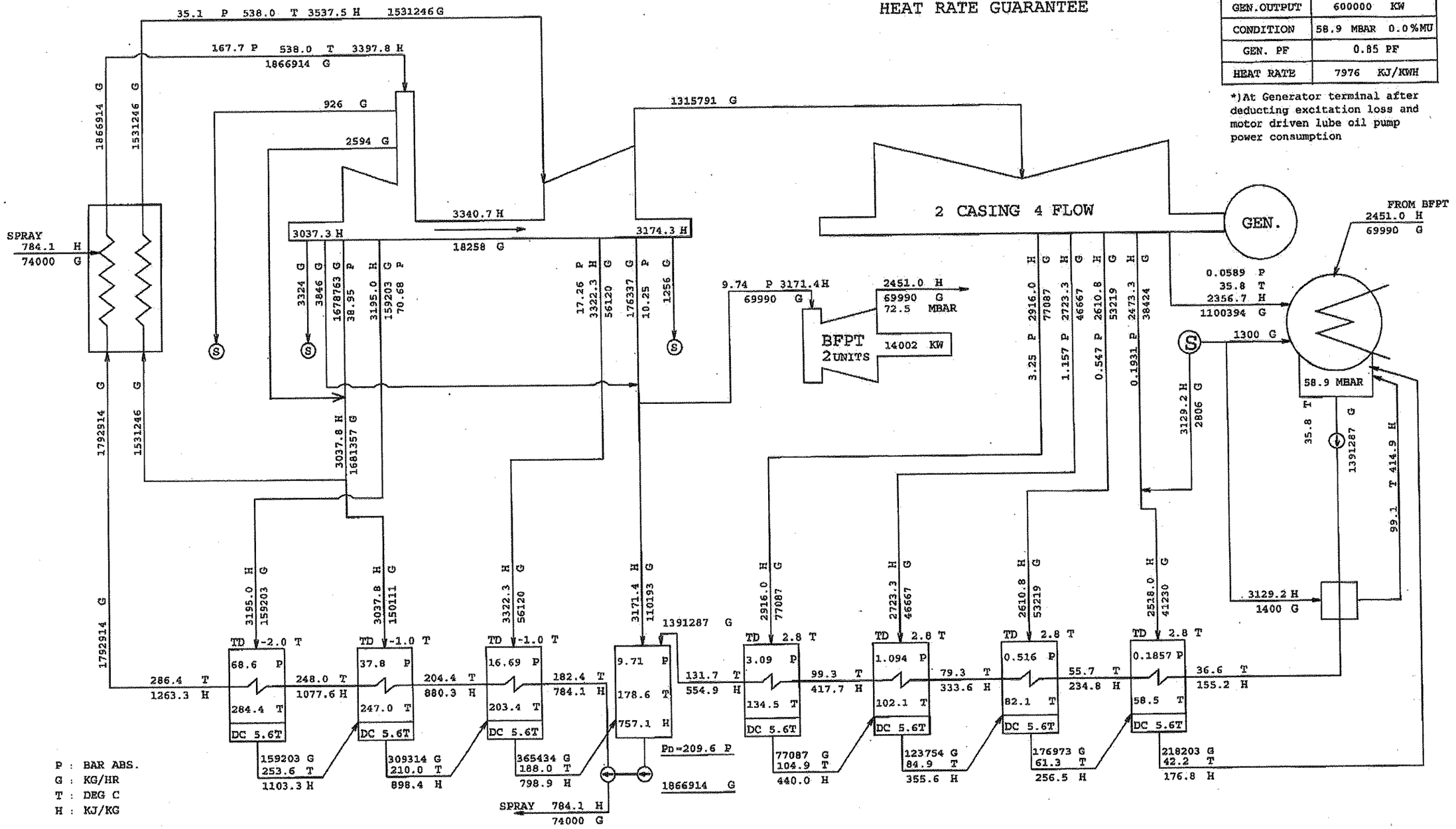
HEAT RATE GUARANTEE

RO

L O A D	100 % LOAD
GEN.OUTPUT	600000 KW
CONDITION	58.9 MBAR 0.0%MU
GEN. PF	0.85 PF
HEAT RATE	7976 KJ/KWH

*)At Generator terminal after deducting excitation loss and motor driven lube oil pump power consumption



P : BAR ABS.
G : KG/HR
T : DEG C
H : KJ/KG

$$\frac{(1866914 \times 3397.8 + 1531246 \times 3537.5) - (1792914 \times 1263.3 + 1531246 \times 3037.8 + 74000 \times 784.1)}{4785552359 / 600000 = 7976}$$

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Toshiba Corporation

APPROVED BY		MESSRS. Sojitz Corporation Thai Binh 2 Power Plant Project	600000 KW REHEAT TURBINE
CHECKED BY			HEAT BALANCE DIAGRAM
DESIGNED BY		TOSHIBA CORPORATION	3GMG04084 rev4

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