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% JG8: Passive
initial symbol: TS

TS -> TS TNS
TS -> S TNS

S -> S PLTSTL

S -> PP S
S -> ADV S
S -> TOPP S
S -> TOPP S_GAP

S -> NOMP VI
S -> LOCP NOMP VI
S -> NOMP VP

VP -> LOCP ACCP VT
VP -> ACCP VT
VP -> ACCP ACCP_GAP VT
VP -> LOCP VP_ACC/LOGCAP VTV_INTRANS
VP -> LOCP VP VTV
VP -> LOCP VI VTV

VP_ACC/LOGCAP -> VT
VP_ACC/LOGCAP -> ACCP_GAP VT
VP_ACC/LOGCAP -> ACCP VT
VP_ACC/LOGCAP -> LOCP VT

N -> GENP N
N -> TS_GAP N
N -> TS N
N -> GENP RN
N -> TS SRN

TS_GAP -> TS_GAP TNS
TS_GAP -> S_GAP TNS

S_GAP -> VI
S_GAP -> NOMP_GAP VI
S_GAP -> LOCP VI
S_GAP -> NOMP VI
S_GAP -> LOCP_GAP NOMP VI
S_GAP -> LOCP NOMP_GAP VI

S_GAP -> VP
S_GAP -> NOMP VP_GAP
S_GAP -> NOMP_GAP VP

VP_GAP -> VT
VP_GAP -> ACCP_GAP VT
VP_GAP -> ACCP_GAP ACCP_GAP VT

VP_GAP -> LOCP VT
VP_GAP -> ACCP VT
VP_GAP -> LOCP ACCP_GAP VT
VP_GAP -> LOCP_GAP ACCP VT

VP_GAP -> VI VTV
VP_GAP -> LOCP_GAP VI VTV
VP_GAP -> VP VTV
VP_GAP -> LOCP VP_GAP VTV
VP_GAP -> LOCP_GAP VP VTV

VP_GAP -> VP_ACC/LOGCAP VTV_INTRANS
VP_GAP -> LOCP VP_ACC/LOGCAP_GAP VTV_INTRANS
VP_GAP -> LOCP_GAP VP_ACC/LOGCAP VTV_INTRANS
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VP\_ACC/LOCGAP\_GAP -> VT  
VP\_ACC/LOCGAP\_GAP -> ACCP\_GAP VT  
VP\_ACC/LOCGAP\_GAP -> LOCP\_GAP VT

NOMP\_GAP -> N\_GAP NOM  
ACCP\_GAP -> N\_GAP ACC  
LOCP\_GAP -> N\_GAP LOC

N\_GAP -> RN

NOMP -> N NOM  
ACCP -> N ACC  
LOCP -> N LOC  
PP -> N P  
PP -> TS SP  
GENP -> N GEN  
GENP -> PP GEN  
GENP -> ADV GEN

TOPP -> N TOP  
TOPP -> PP TOP  
TOPP -> LOCP TOP  
TOPP -> ADV TOP

NOM -> ga  
ACC -> wo  
LOC -> ni  
GEN -> no  
TOP -> wa  
P -> de  
P -> kara  
P -> ni  
SP -> to

N -> kodomo  
N -> otoko  
N -> okaasan  
N -> isha  
N -> yakuza  
N -> josidaisei  
N -> minna  
N -> ohagi  
N -> huku  
N -> terebi  
N -> genki  
N -> ame  
N -> shuppatu  
N -> setujo  
N -> yuukai  
N -> heya  
N -> oosaka  
N -> byouin  
N -> mono  
N -> nikki  
N -> ashita  
N -> kare  
N -> sore  
RN -> gan  
RN -> kami  
RN -> ashi  
RN -> hana  
RN -> kuse  
SRN -> nioi  
SRN -> oto  
RN -> nioi

RN -> oto  
N -> nioi  
N -> oto  
  
ADV -> ashita  
  
TNS -> u  
TNS -> ru  
TNS -> ita  
TNS -> ta  
  
PLTSTL -> imas  
PLTSTL -> mas  
  
VI -> hukure  
VI -> nobi  
VI -> de  
VI -> siraretei  
VI -> i  
VI -> nemur  
VI -> hur  
VI -> k  
VI -> ar  
VI -> s  
VI -> shuppatus  
VI -> bakuhatus  
VTV\_INTRANS -> PASS  
VTV -> SUFFER  
VT -> tabe  
VT -> ki  
VT -> mi  
VT -> tate  
VT -> atae  
VT -> tasuke  
PASS -> rare  
PASS -> are  
PASS -> orare  
SUFFER -> rare  
SUFFER -> are  
SUFFER -> orare  
VT -> kir  
VT -> ok  
VT -> kag  
VT -> okos  
VT -> hum  
VT -> nagur  
VT -> ais  
VT -> s  
VT -> yuukais  
VT -> setujos  
VT -> sitekis