

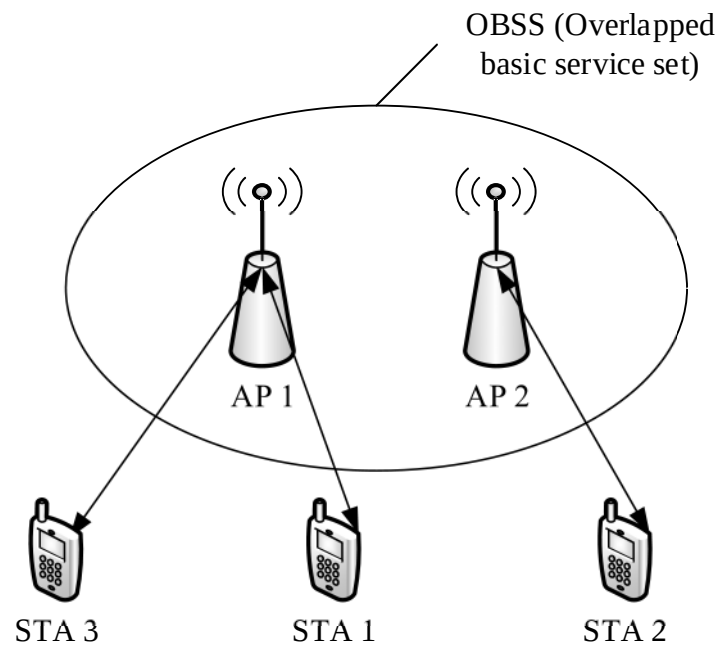


FIG. 1

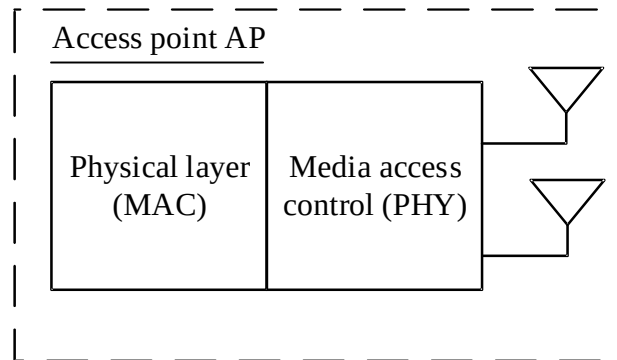


FIG. 2a

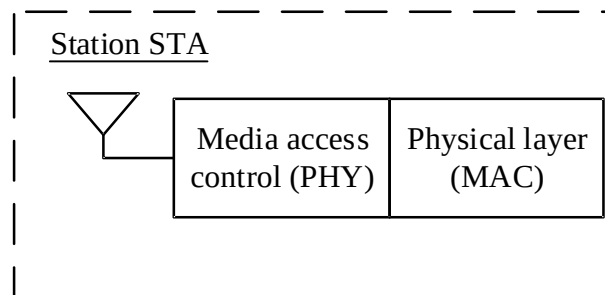


FIG. 2b

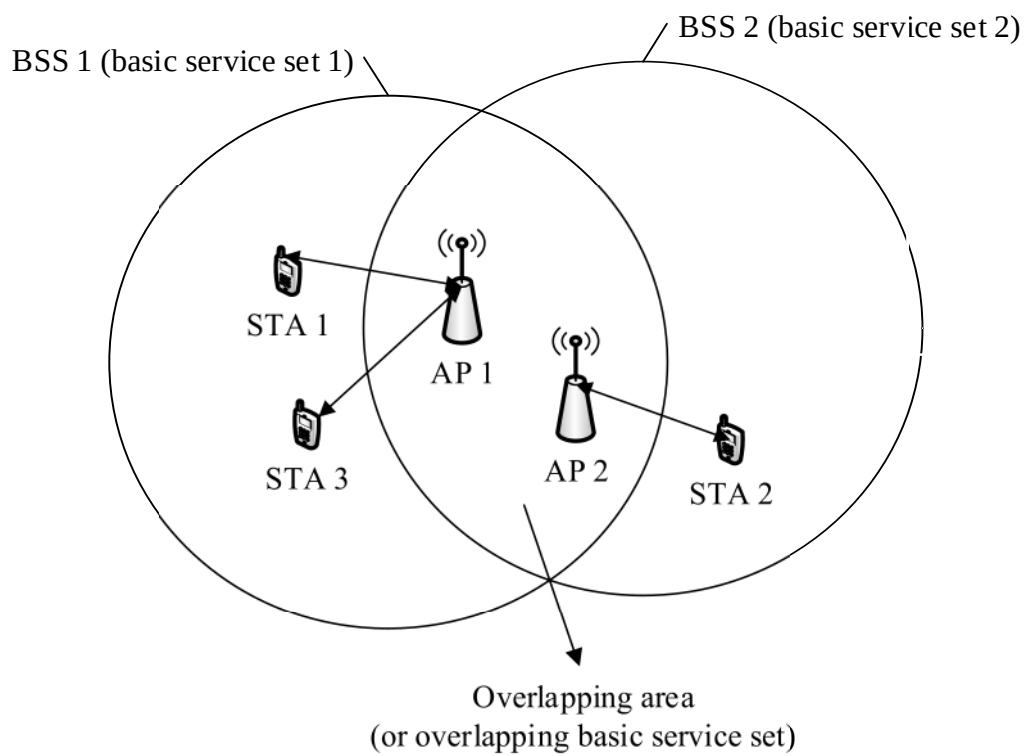


FIG. 3a

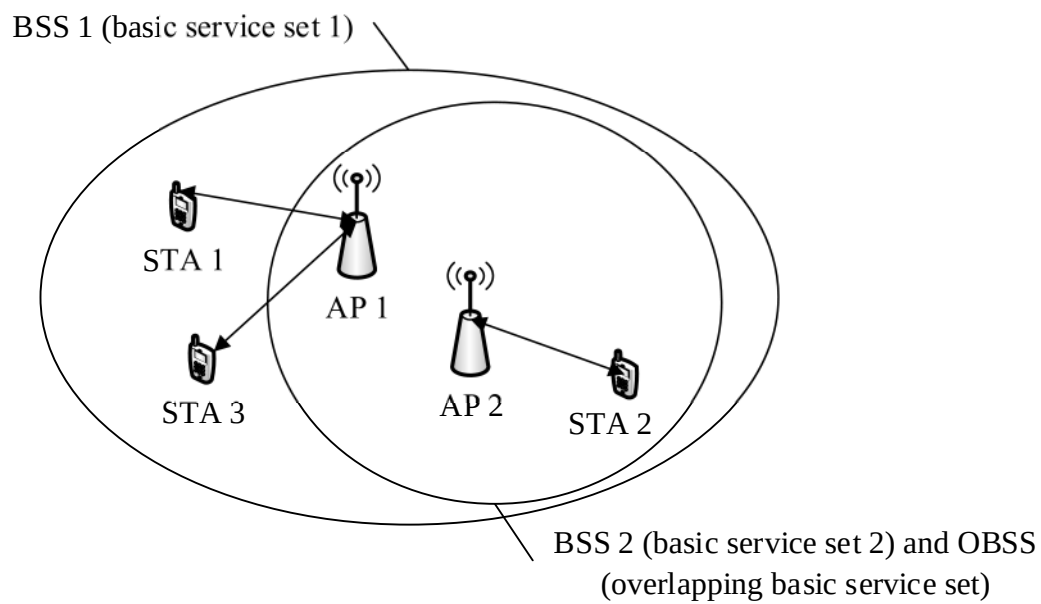


FIG. 3b

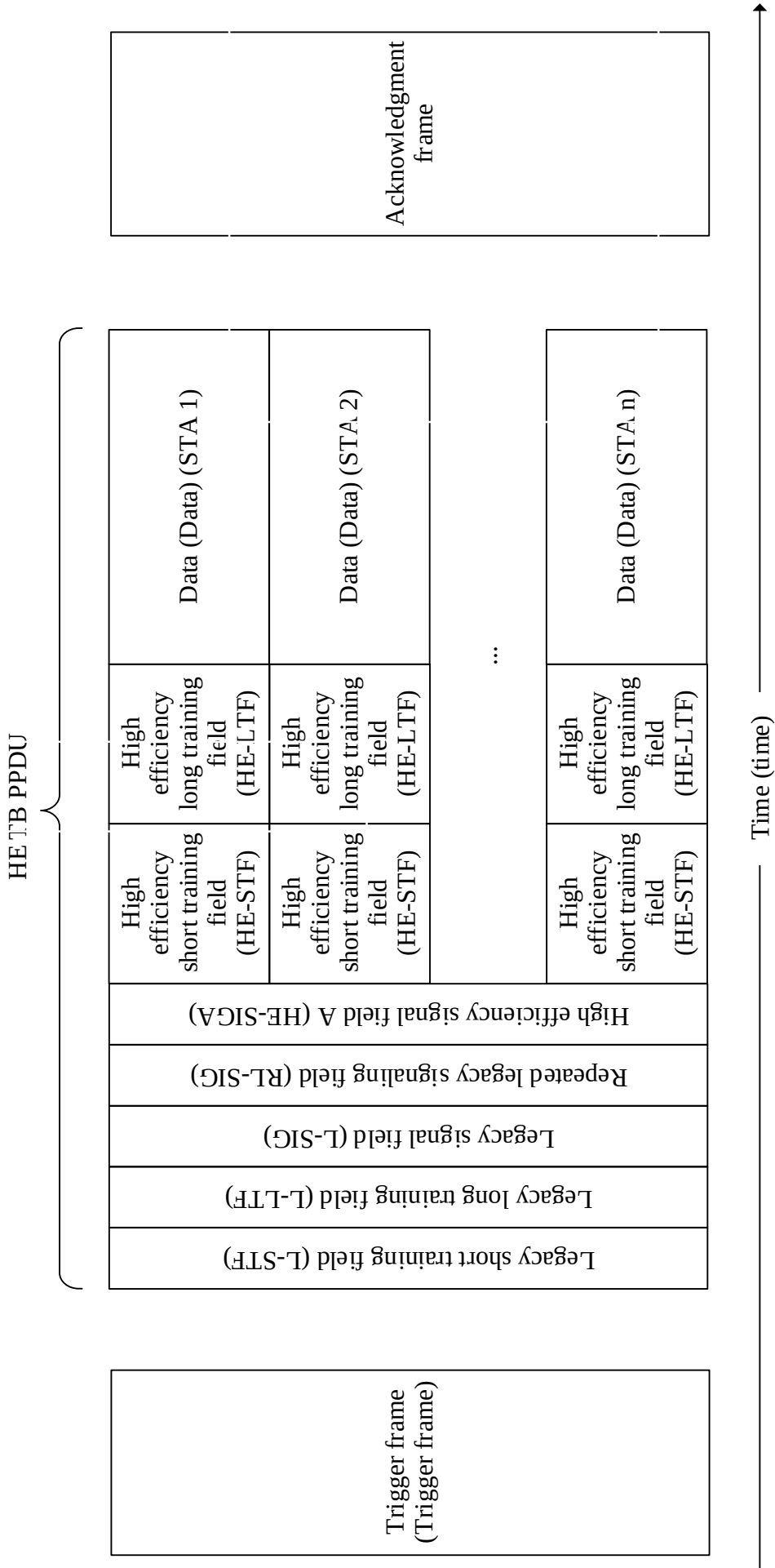


FIG. 4

User information list field (User Info List)

Frame control (frame control)	Duration (Duration)	Receiver address (RA)	Transmitter address (TA)	Common information (Common Info)	User information (user info)	User information (user info)	...	User information (user info)	Padding (padding)	Frame check sequence (FCS)
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FIG. 5a

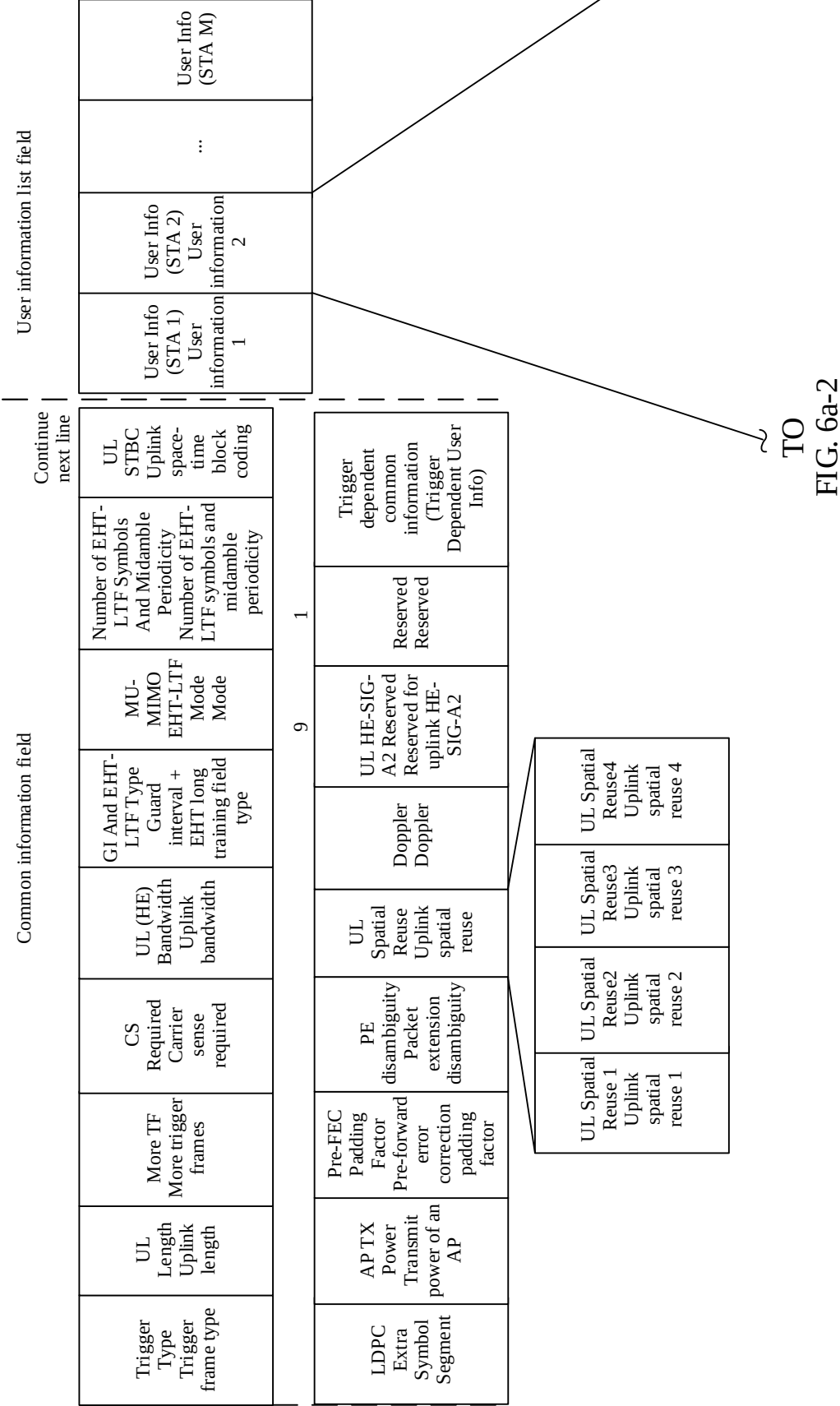
Common information field

Trigger Type Trigger frame type	UL Length Uplink length	More TF More trigger frames	CS Required Carrier sense required	UL Bandwidth Uplink bandwidth	GI And HE-LTF Type Guard interval + HE long training field type	MU-MIMO HE-LTF Mode	Number of HE-LTF Symbols And Midamble Periodicity Number of HE-LTF symbols and midamble periodicity	UL STBC Uplink space-time block coding
LDPC Extra Symbol Segment Low-density parity-check extra symbol segment	AP TX Power Transmit power of an AP	Pre-FEC Padding Factor Pre-forward error correction padding factor	PE disambiguity Packet extension disambiguity	UL Spatial Reuse Uplink spatial reuse	Doppler Doppler	UL HE-SIG-A2 Reserved for uplink HE-SIG-A2	Reserved Reserved	Trigger dependent common information (Trigger Dependent User Info)

User information list field

User information list field								
User Info (STA 1) User information			...			User Info (STA M)		
AID12 Association identifier	RU Allocation Resource unit allocation	UL FEC Coding Type Uplink forward error correction coding type	UL HE-MCS Modulation and coding scheme	UL DCM Uplink dual carrier modulation	SS Allocation/ RA-RU Information Spatial stream allocation/ Random access RU information	UL Target RSSI Uplink target received signal strength indicator	Reserved Reserved	Trigger dependent user information (Trigger Dependent User Info)

FIG. 5b



CONT. CONT.
FROM FROM
FIG. 6a-1 FIG. 6a-1

12	AID12 Association identifier	8	RU Allocation Resource unit allocation	1	UL FEC Coding Type Uplink forward error correction coding type	4	UL EHT-MCS Modulation and coding scheme	1	Reserved Reserved	4	Start value of a spatial stream	2	Number of spatial streams	7	UL Target RSSI Uplink target received signal strength indicator	1	PS106 Primary/ secondary 160 MHz indication	Variable	Trigger dependent user information (Trigger Dependent User Info)
----	------------------------------------	---	--	---	---	---	---	---	----------------------	---	---------------------------------------	---	---------------------------------	---	--	---	---	----------	--

FIG. 6a-2

L-STF Legacy short training field	L-LTF Legacy long training field	L-SIG Legacy signal field	RL-SIG Repeated legacy- signal field	U-SIG Universal signal field	EHT-STF EHT short training field	EHT-LTF EHT long training field	Data Data	PE Packet extension field
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FIG. 6b

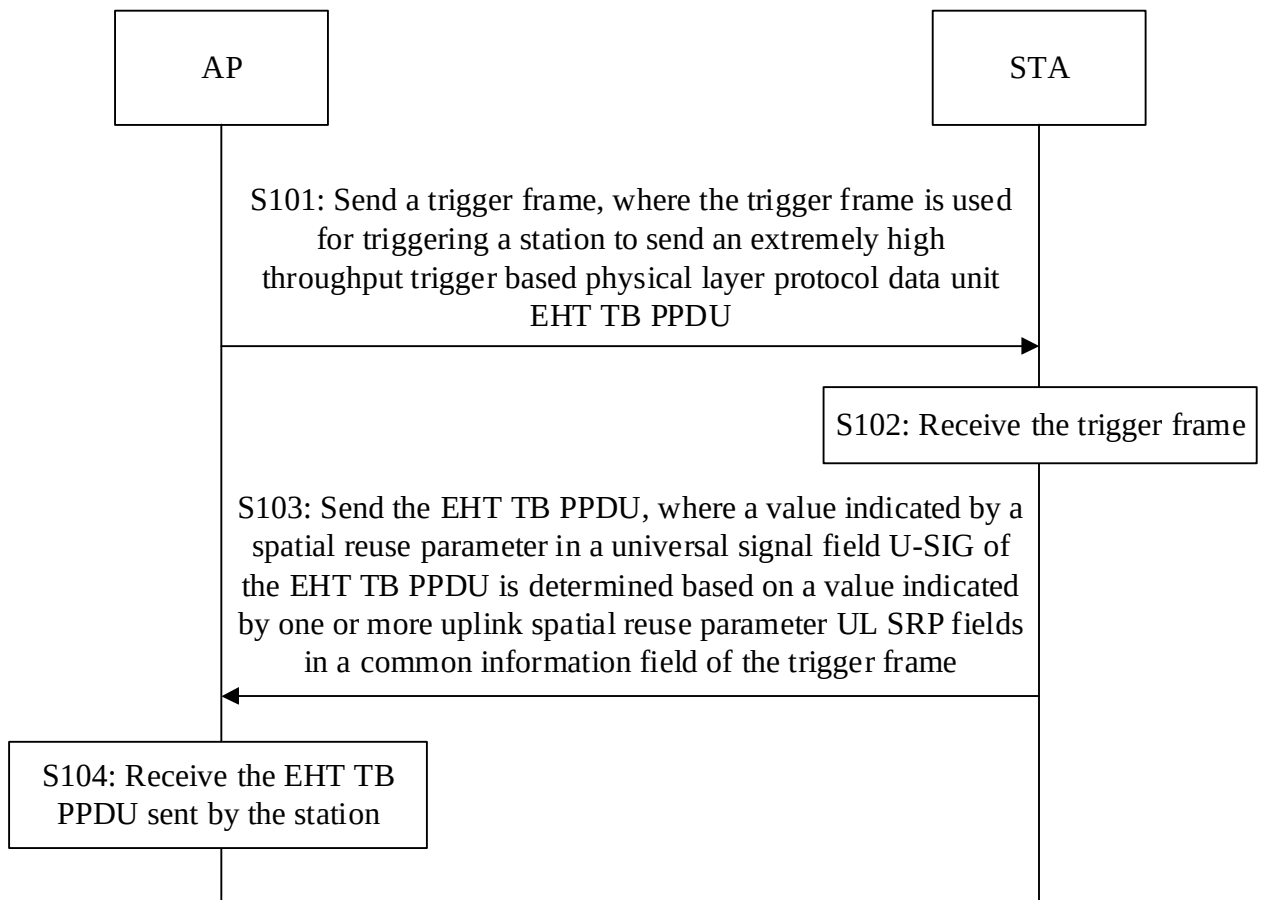


FIG. 7a

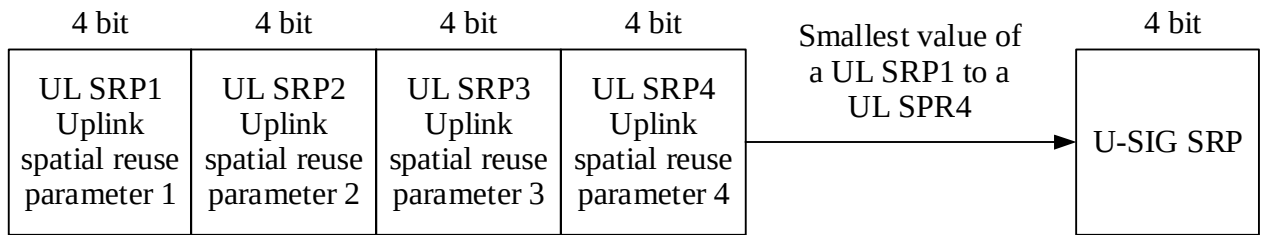


FIG. 7b

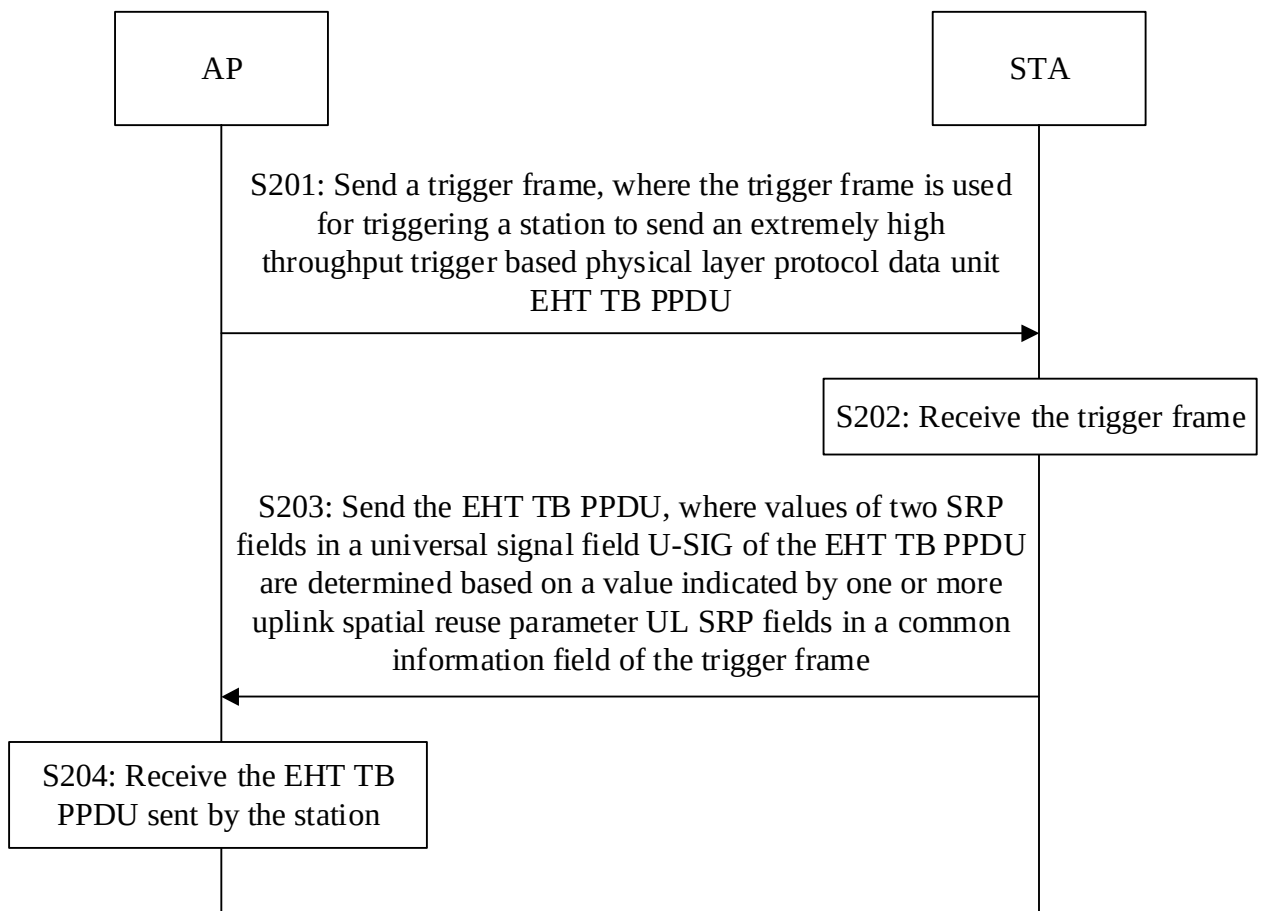


FIG. 8a

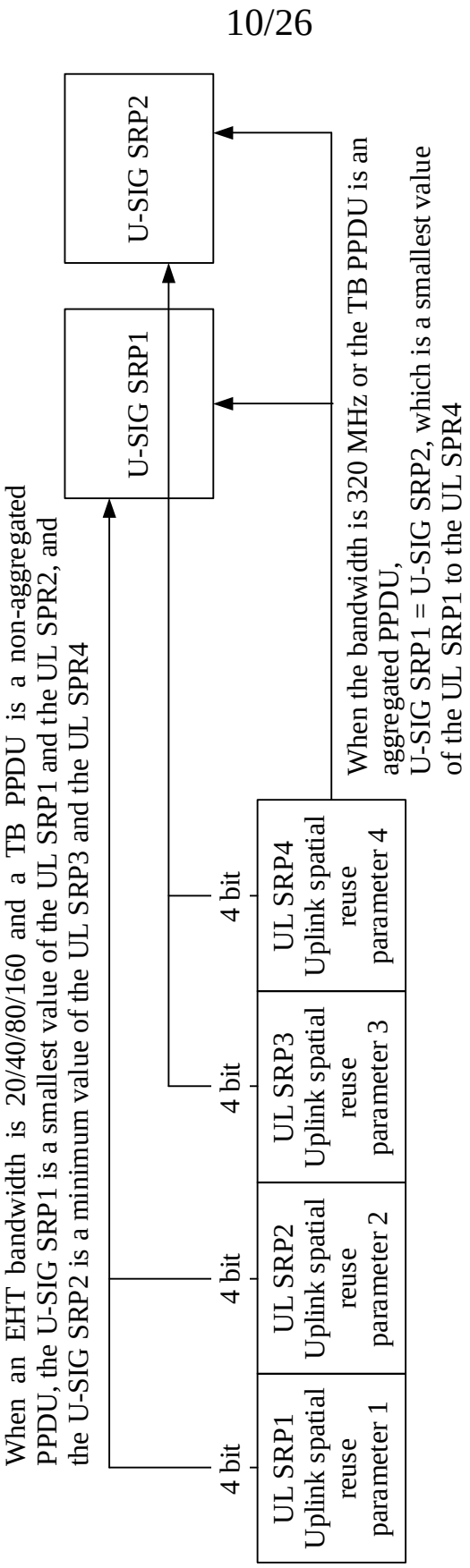


FIG. 8b

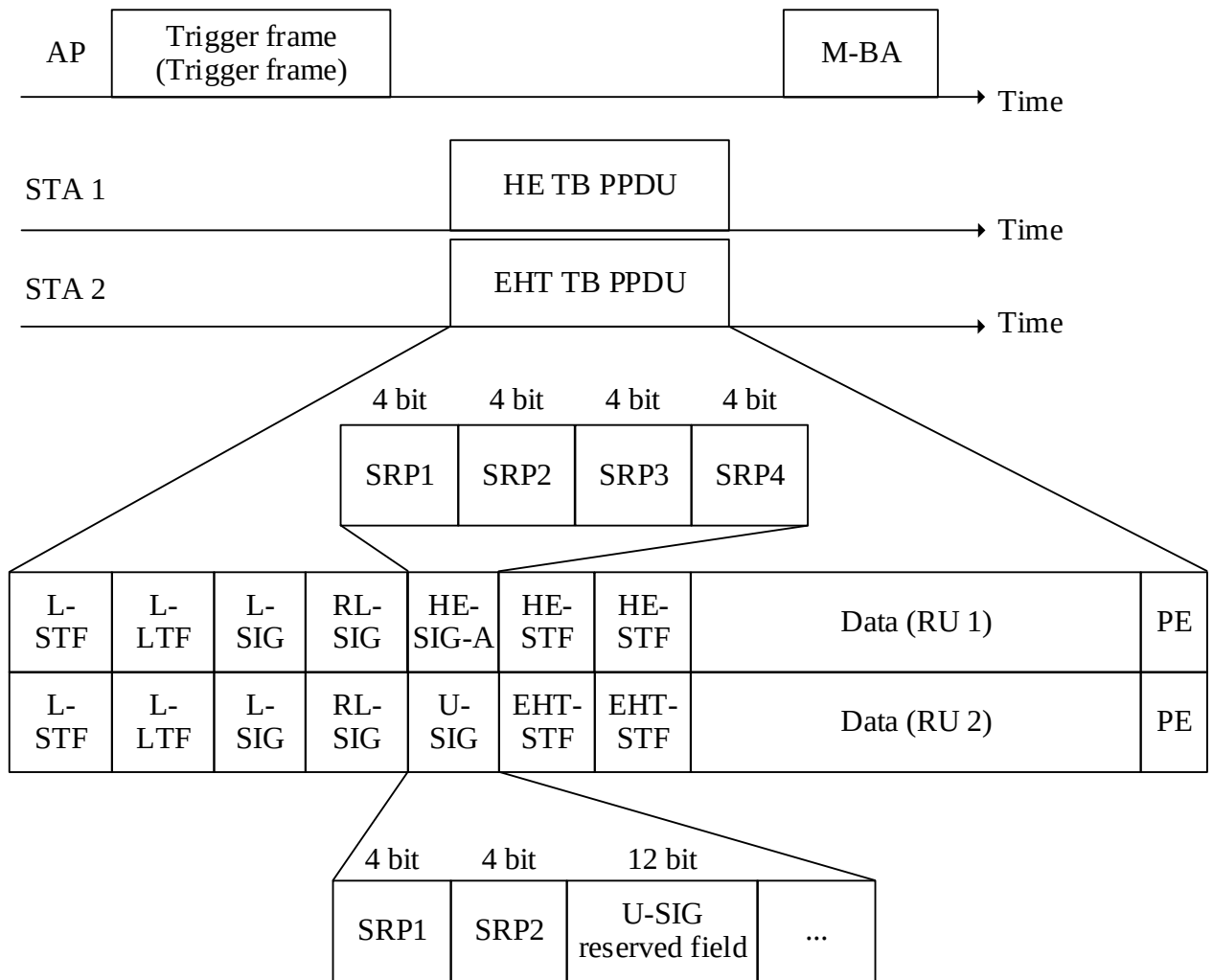
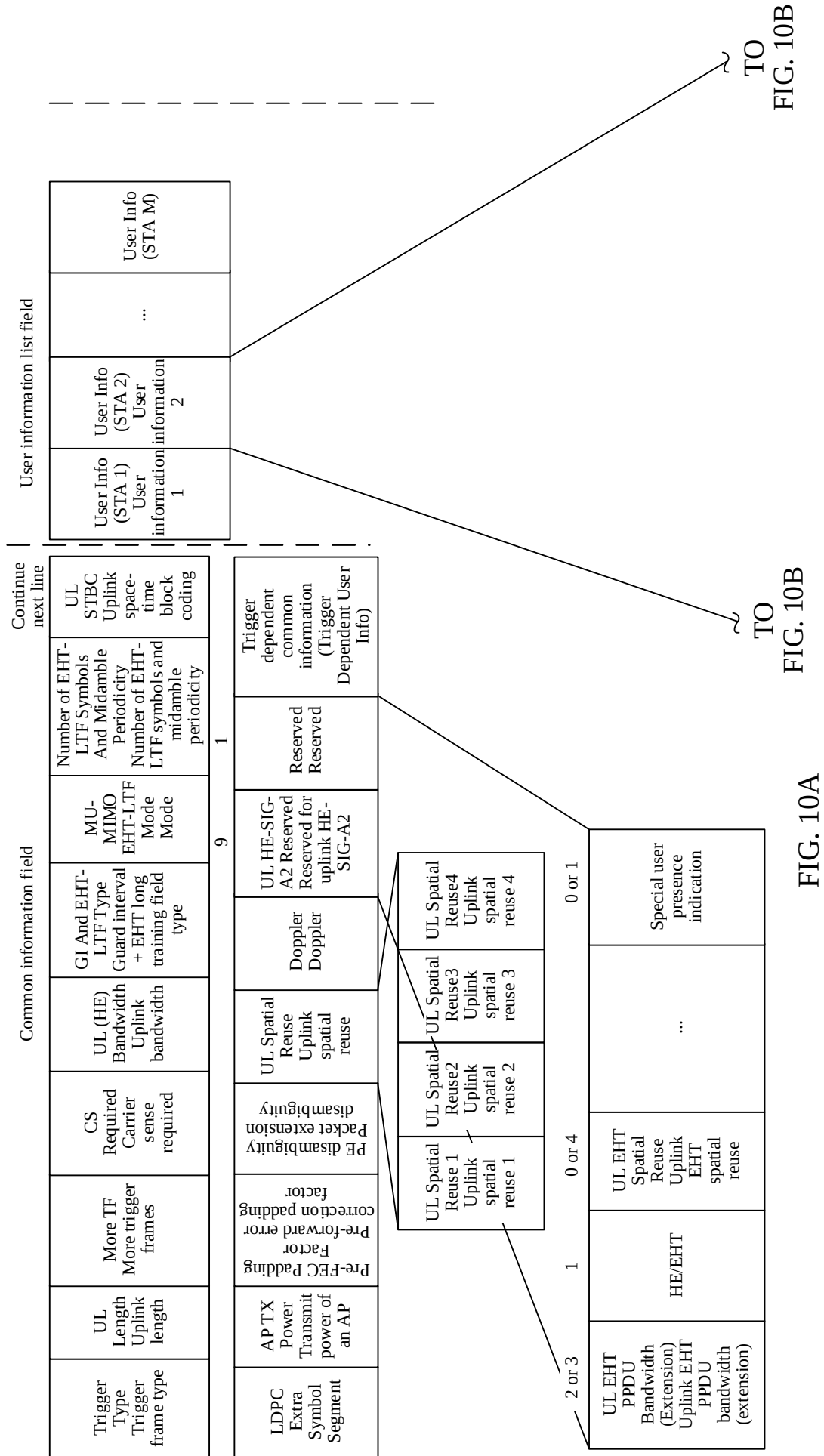


FIG. 9



CONT. FROM
FIG. 10A

CONT. FROM
FIG. 10A

12	AID12 Association identifier	8	RU Allocation Resource unit allocation	1	UL FEC Coding Type Uplink forward error correction coding type	4	UL EHT-MCS Modulation and coding scheme	1	Reserved Reserved	4	Start value of a spatial stream	2	Number of spatial streams	7	UL Target RSSI Uplink target received signal strength indicator	1	PS106 Primary/ secondary 160 MHz indication	Variable	Trigger dependent user information (Trigger Dependent User Info)
----	------------------------------------	---	--	---	---	---	---	---	----------------------	---	---------------------------------------	---	------------------------------	---	--	---	---	----------	--

FIG. 10B

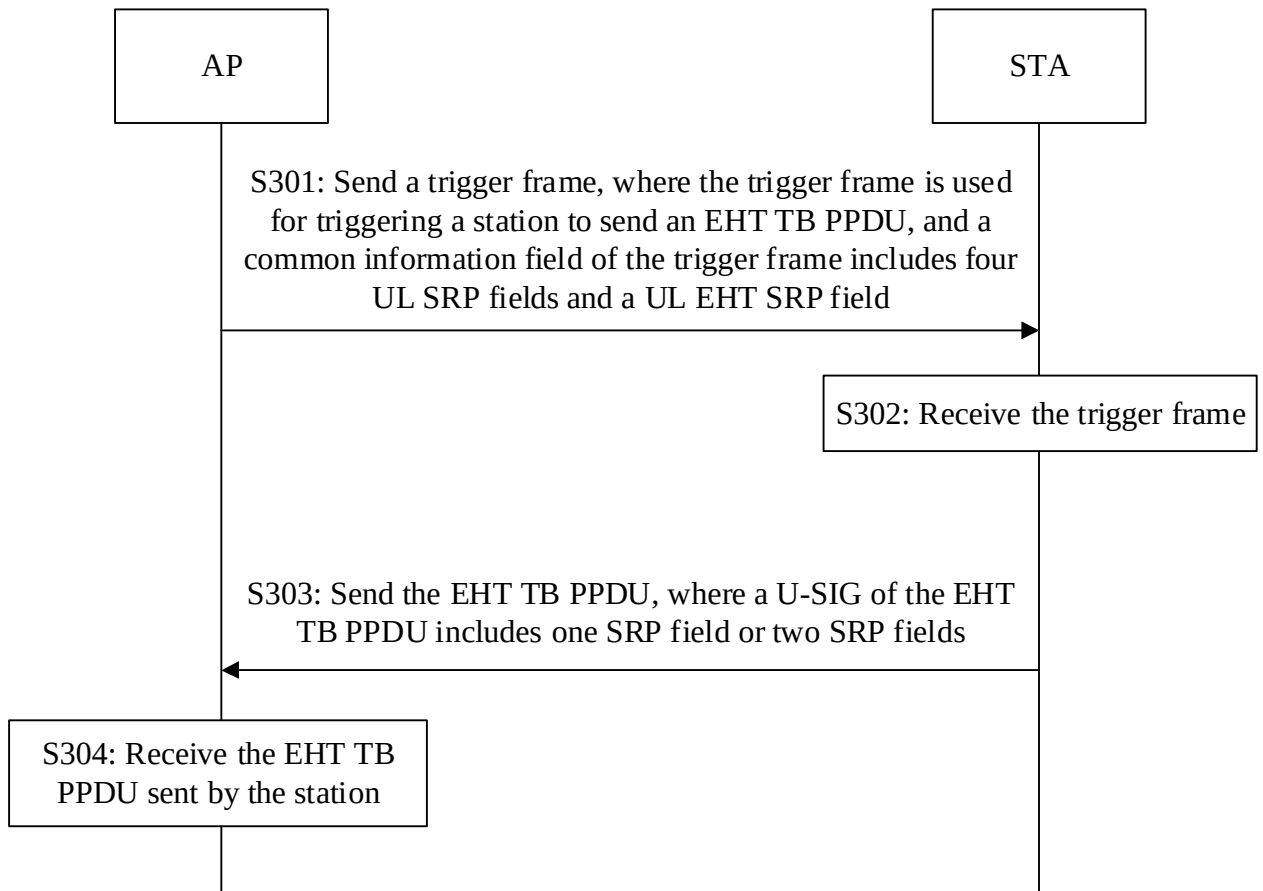


FIG. 11

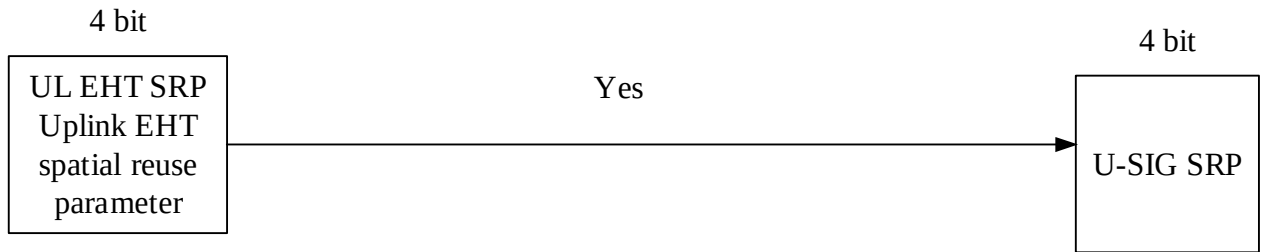


FIG. 12a

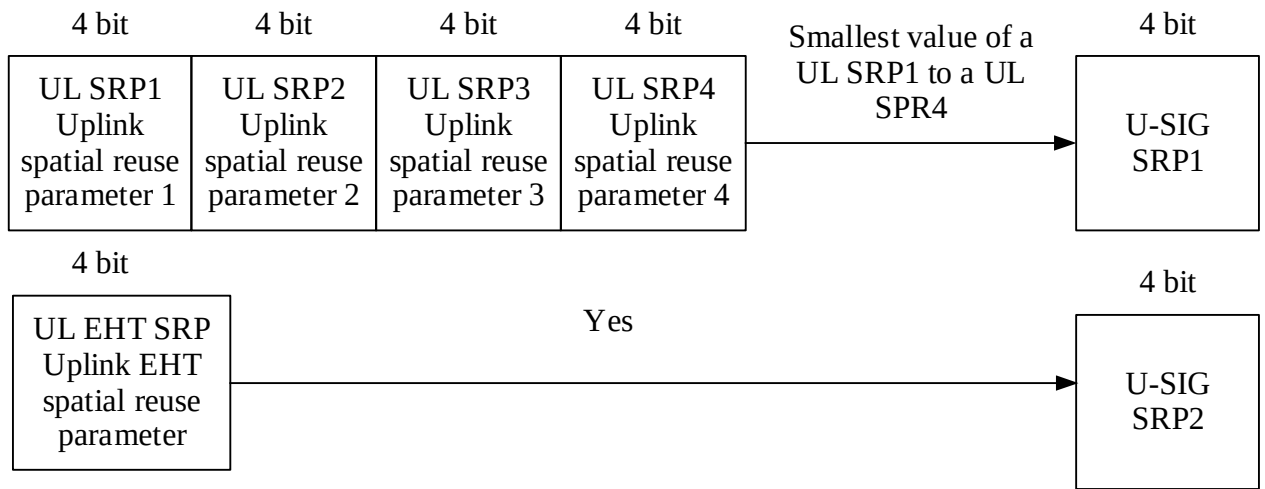


FIG. 12b

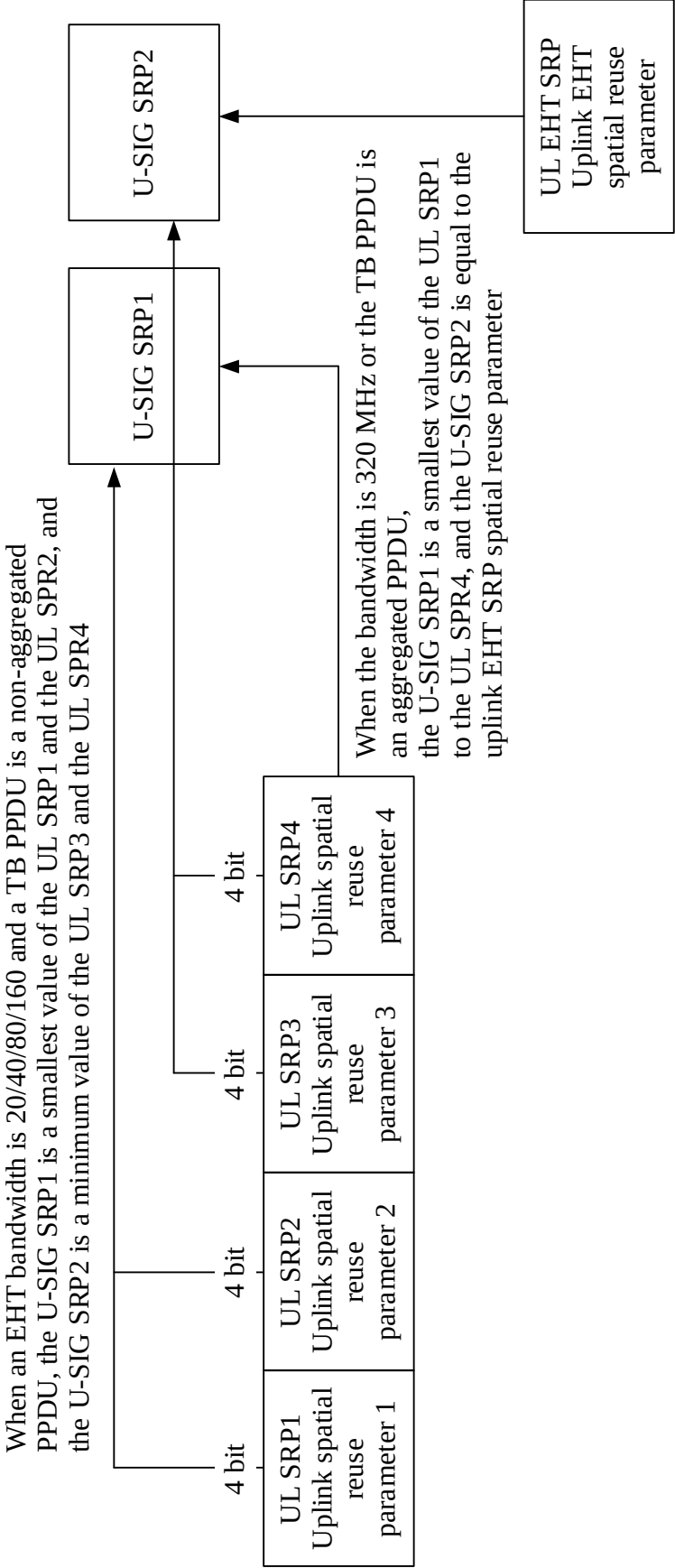


FIG. 12c

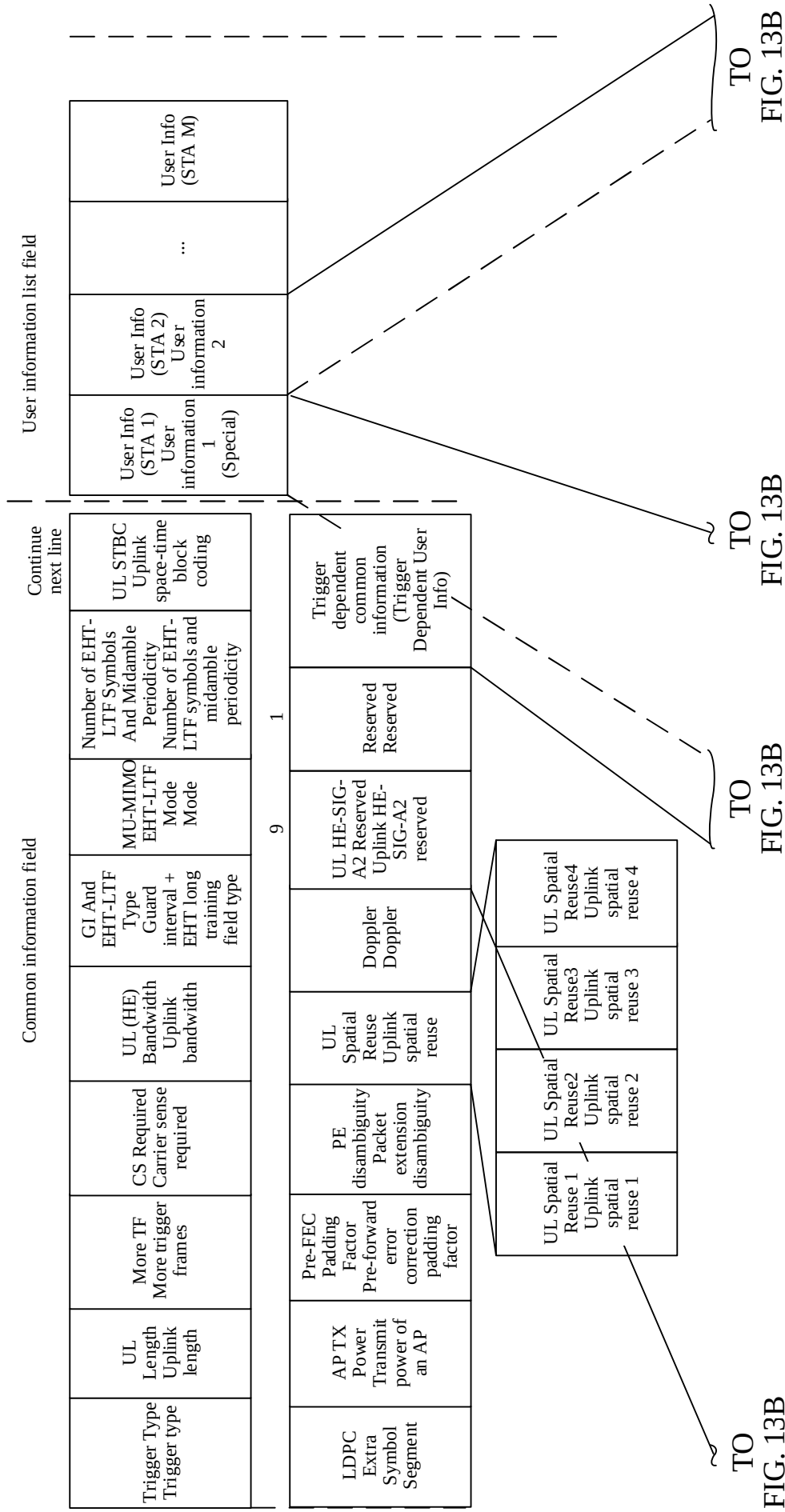
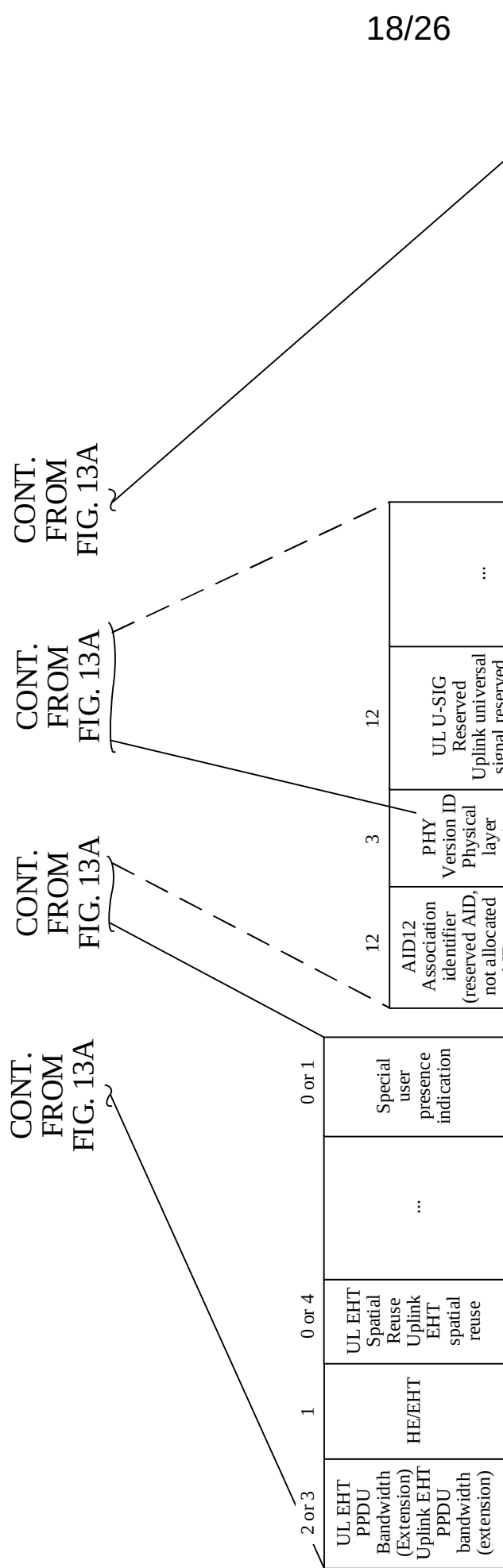


FIG. 13A



12		8	1	4	1	4	2	7	1	Variable
AID12 Association identifier		RU Allocation Resource unit allocation	UL FEC Coding Type Uplink forward error correction coding type	UL EHT-MCS Modulation and coding scheme	Reserved	Start value of a spatial stream	Number of spatial streams	UL Target RSSI Uplink target received signal strength indicator	PS106 Primary/secondary 160 MHz indication	Trigger dependent user information (Trigger Dependent User Info)

FIG. 13B

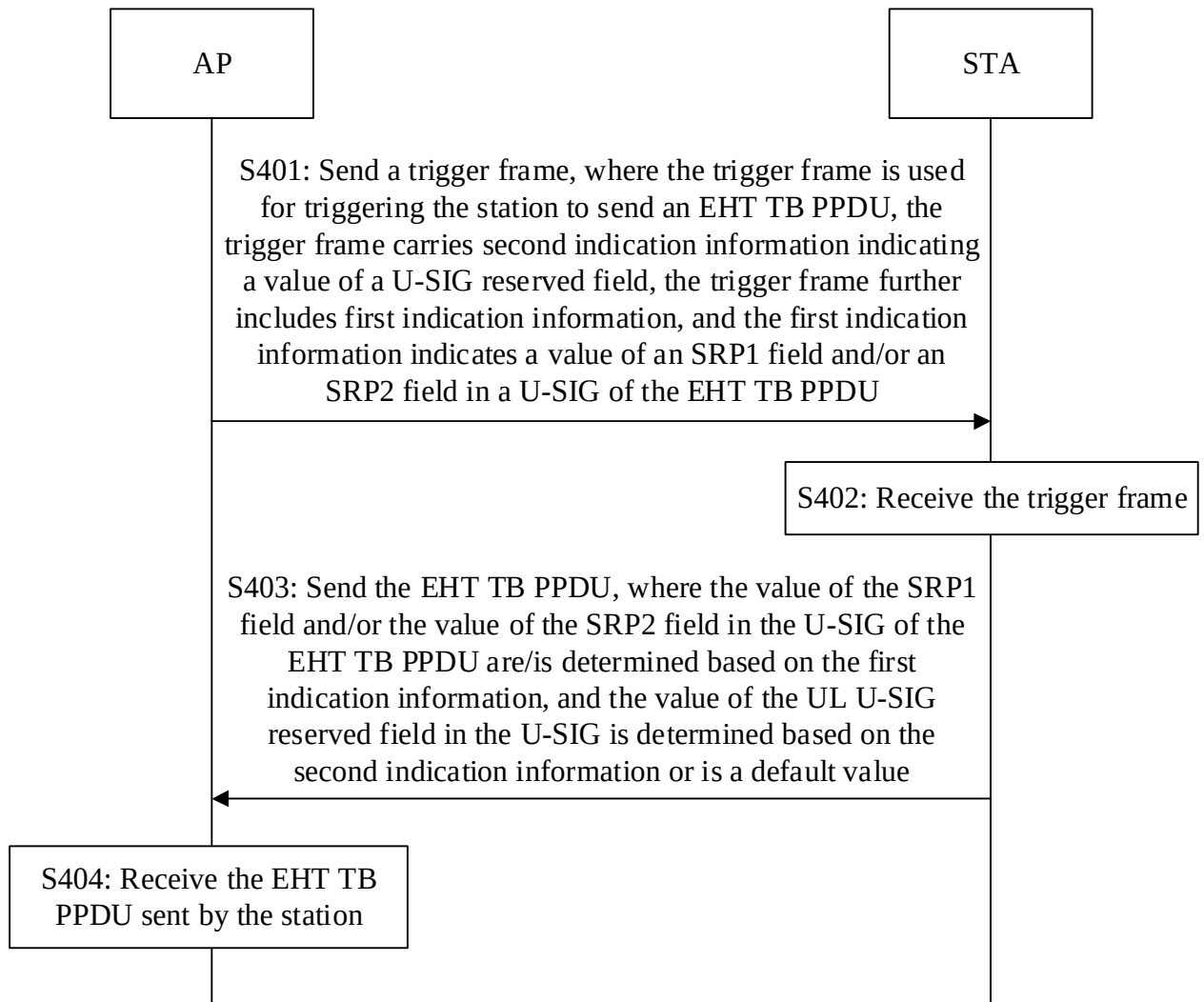


FIG. 14

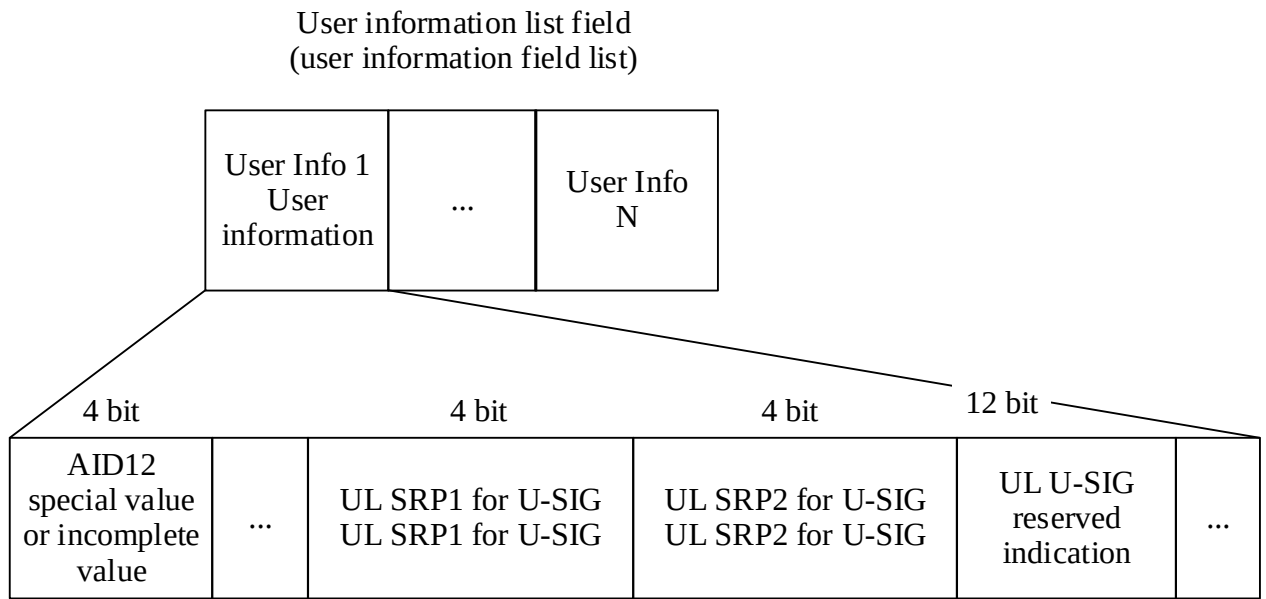
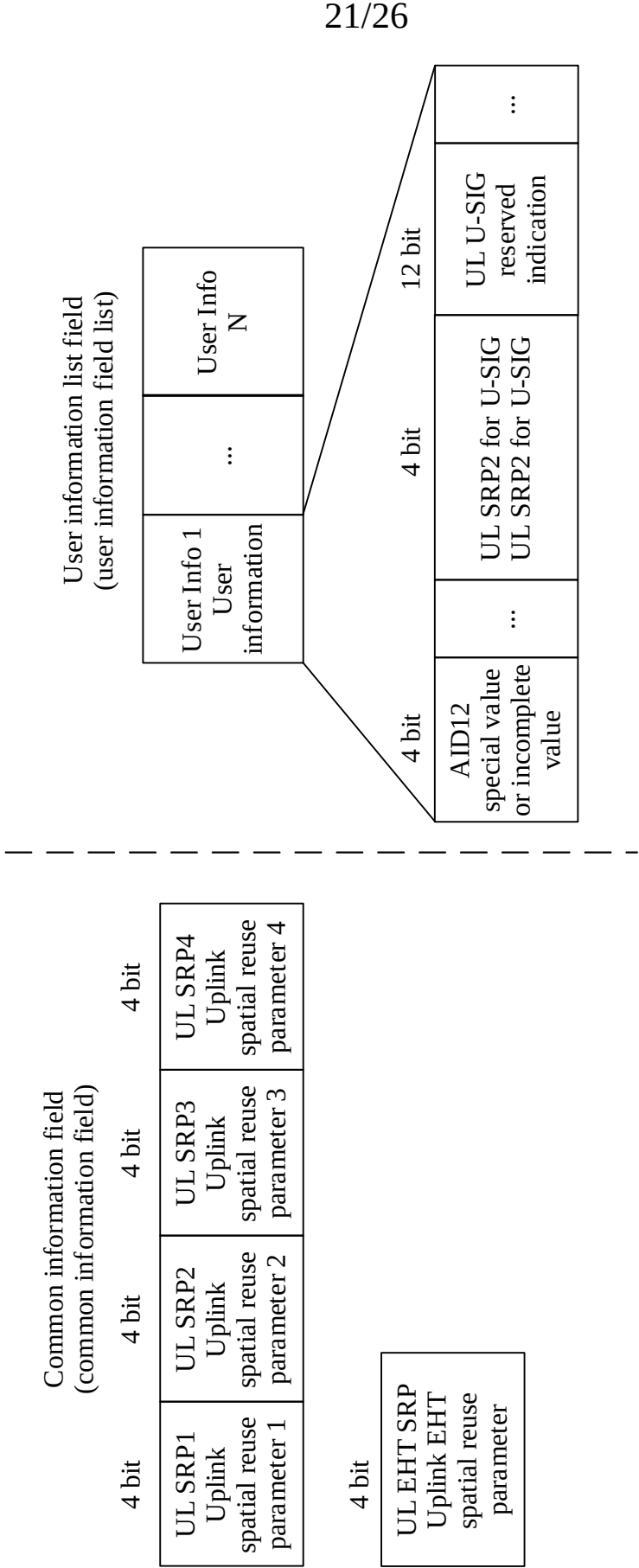


FIG. 15a



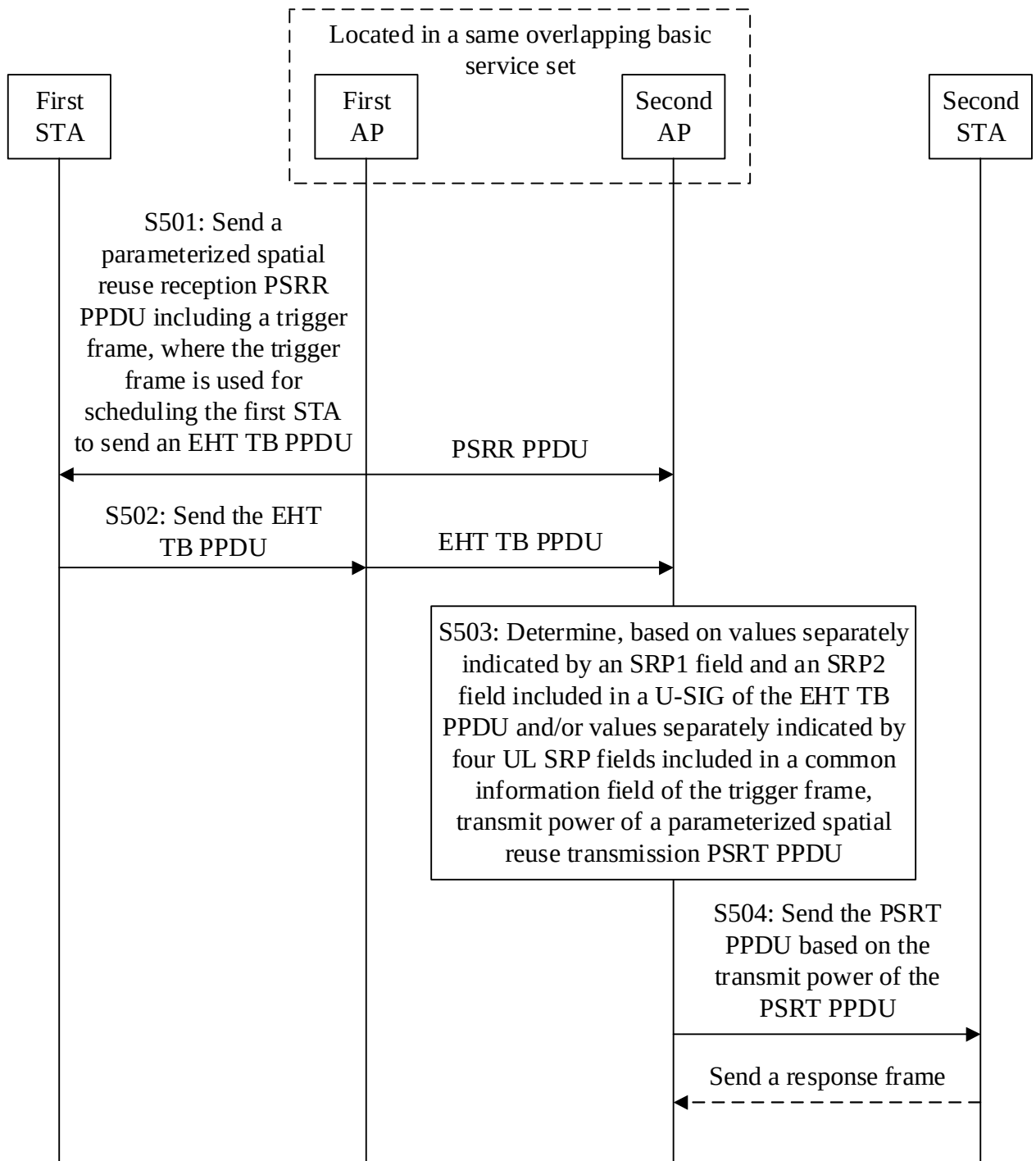


FIG. 16

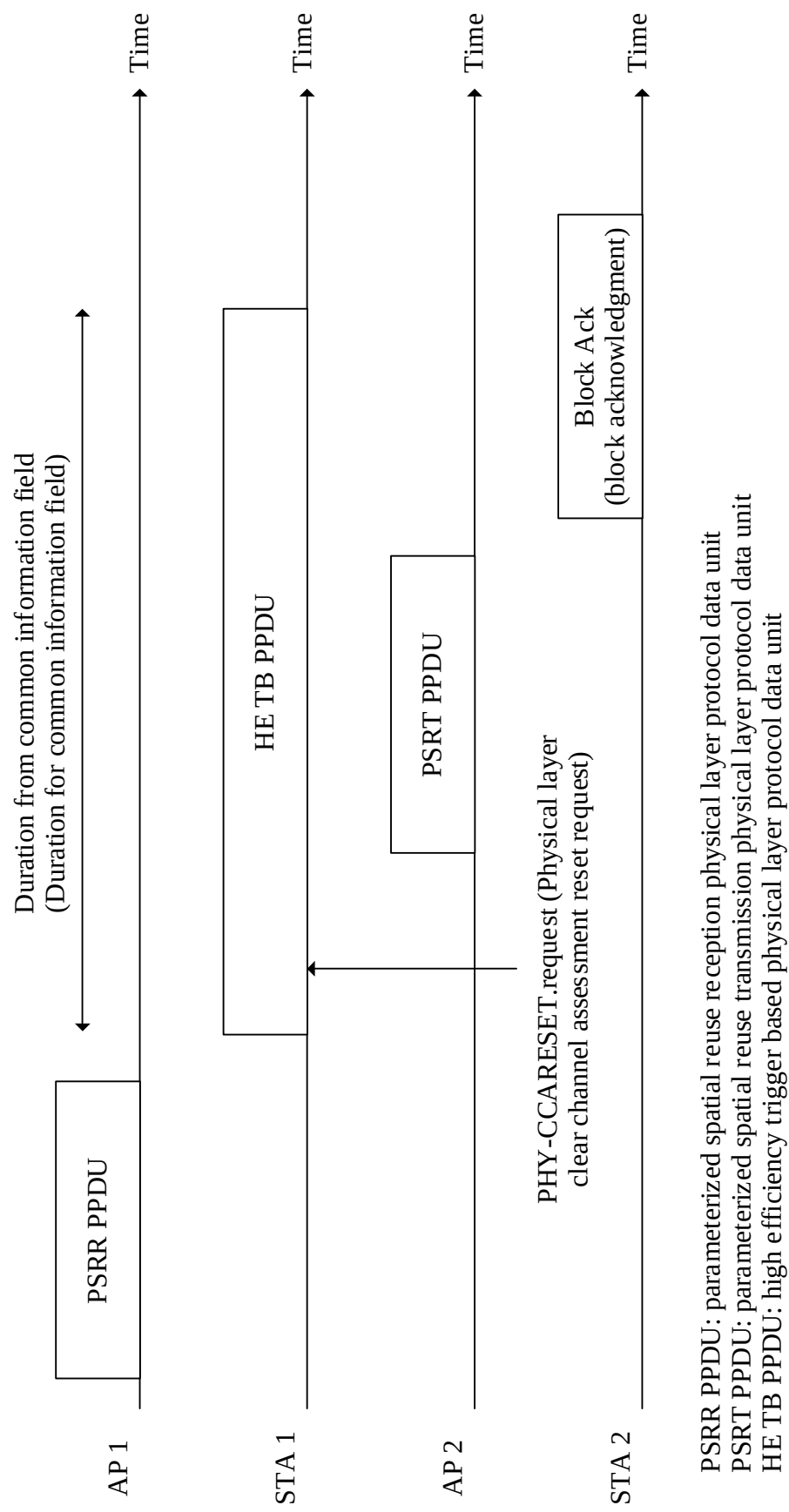


FIG. 17

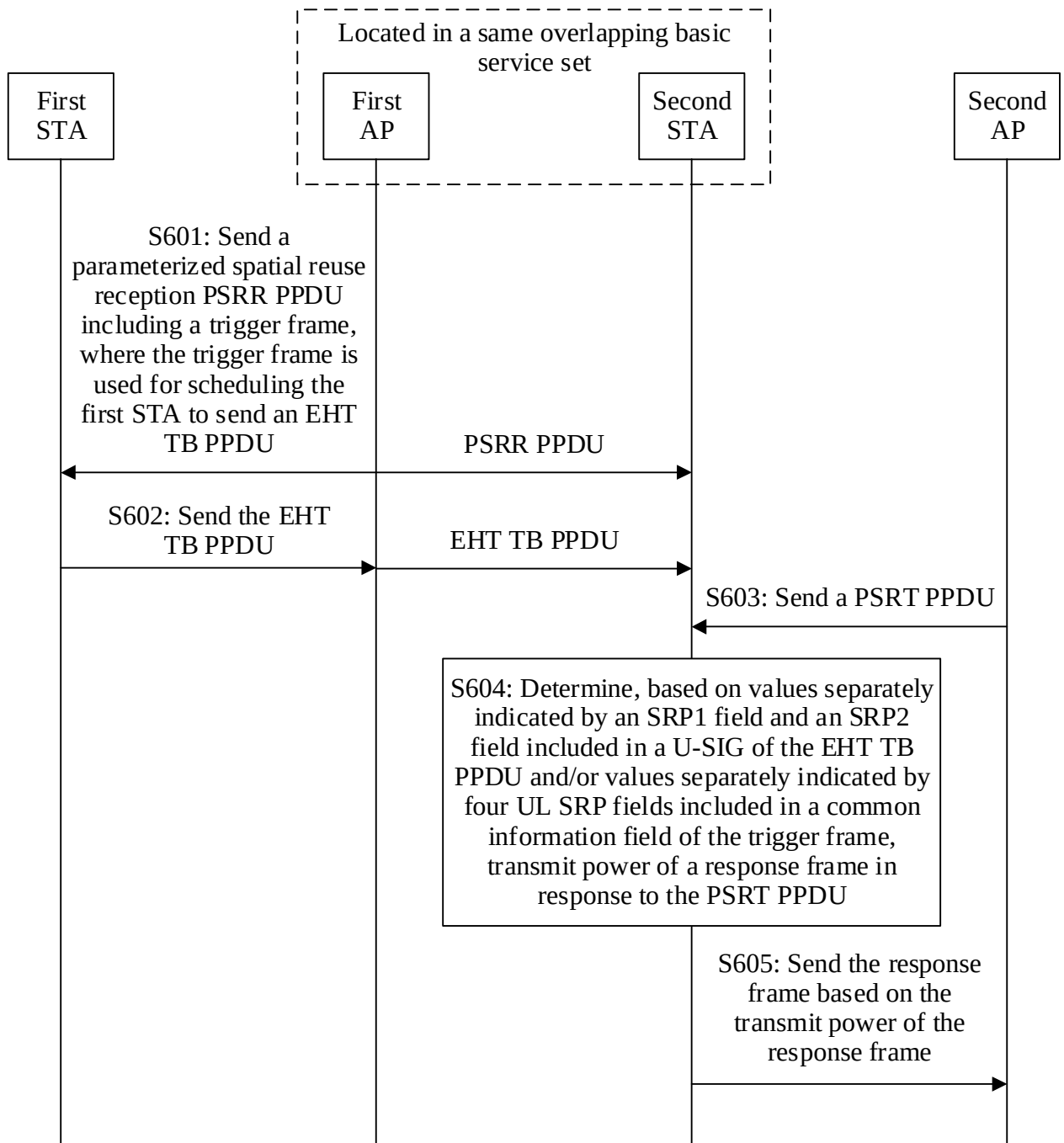


FIG. 18

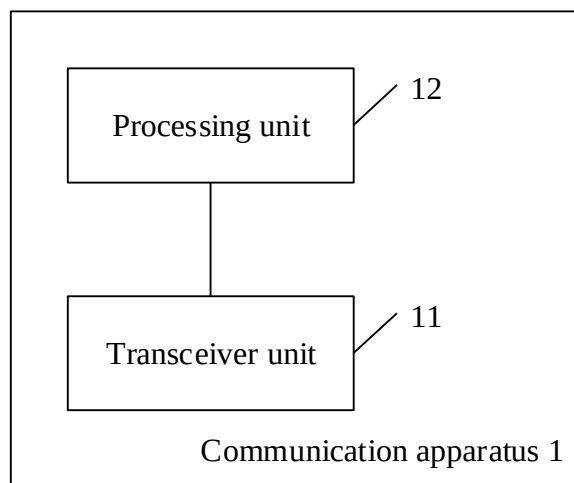


FIG. 19

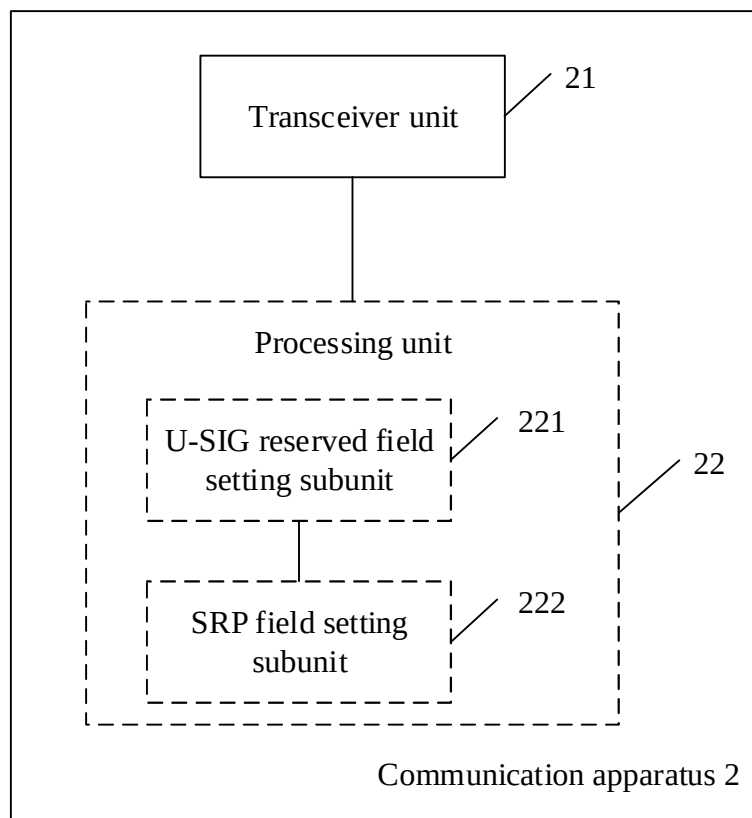


FIG. 20

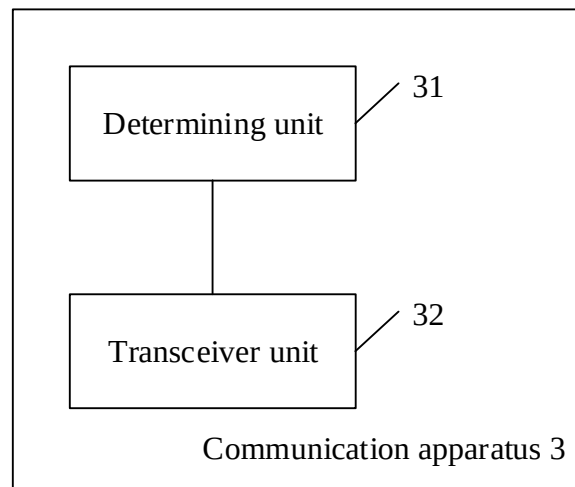


FIG. 21

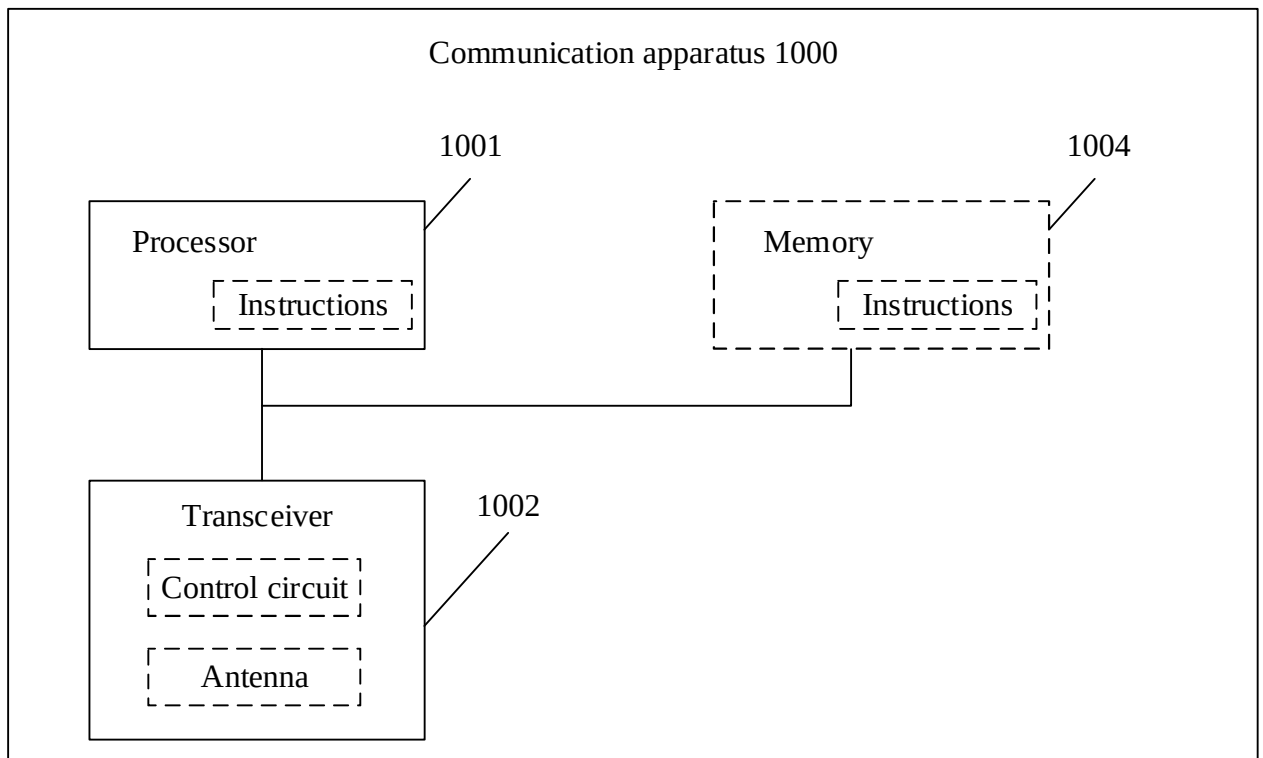


FIG. 22