WI code	Sub-feature group	RAN1 specification	Section	RAN2 Parent IE	RAN2 ASN.1 name	Parameter name in the spec
Netw_Energy _NR_enh- Core	On-demand SSB SCell operation					
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Netw_Energy _NR_enh-	On-demand SSB SCell operation					
Core Netw_Energy _NR_enh- Core	On-demand SSB SCell operation					

New or existing?	Parameter name in the text	Description	Value range
New	odssb- periodicityServingCell List	List of periodicities for on-demand SSB	SEQUENCE (SIZE (1maxNrofODSSBPeriodicity)) OF ssb- periodicityServingCell
New	odssb-frequency	Frequency location for on-demand SSB	ARFCN-ValueNR
New	odssb-physCellId	Physical cell ID for on-demand SSB	PhysCellId
New	odssb- subcarrierSpacing	Subcarrier spacing for on-demand SSB	SubcarrierSpacing
New	odssb- PositionsInBurst	Actually transmitted SSB in burst for on-demand SSB	CHOICE { shortBitmap BIT STRING (SIZE (4)).
New	odss-PBCH- BlockPower	Transmission power for on-demand SSB	INTEGER (-6050)
New	odssb-SFN-List	List of SFN for on-demand SSB	SEQUENCE (SIZE (1maxNrofODSSBPeriodicity)) OF INTEGER (015))
New	odssb-HalfFrameList	List of Half frame index for on-demand SSB	SEQUENCE (SIZE (1maxNrofODSSBPeriodicity)) OF INTEGER (0. 1))

Default value aspect	Per (UE, cell, TRP,)	Required for initial access or	Specification
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331
	Per cell	No	TS 38.331

Comment	Status
Agreement	
• For a cell supporting on-demand SSB SCell operation, at least the	
following for on-demand SSB via higher layer RRC signaling is	
supported.	
Agreement	
• For a cell supporting on-demand SSB SCell operation, at least the	
following for on-demand SSB via higher layer RRC signaling is	
supported.	
Agreement	
For a cell supporting on-demand SSB SCell operation, support to	
provide at least the following parameters for on-demand SSB Agreement	
For a cell supporting on-demand SSB SCell operation, support to	
provide at least the following parameters for on-demand SSB Agreement	
• For a cell supporting on-demand SSB SCell operation, at least the	
following for on-demand SSB via higher laver RRC signaling is Agreement	
For a cell supporting on-demand SSB SCell operation, support to	
provide at least the following parameters for on-demand SSB Agreement	
• For a cell supporting on-demand SSB SCell operation, support to	
configure time domain location of on-demand SSB per on-demand Agreement	
• For a cell supporting on-demand SSB SCell operation, support to	
configure time domain location of on-demand SSB per on-demand	