

<b>SIS value for DPNSSI (supplementary information string identifier)</b>			
*1	CLC-ORD		Calling/called line Ordinary
	*1		PSTN Barred
	*2		Emergency tele
	*3		Hunt group
	*4		Holding extn (MF5)
	*5		Extraordinary extn (MF5)
*2	CLC-DEC		calling/called Line 10pps Rot/MF4/R2
	*1		Non DDI
	*2		No Release signal
	*3		Release only after answer
	*4		Outgoing
*3	CLC		DASS2 or Q931?
	none		DDI
	*1		Non DDI
	*2		No Release signal
	*3		Release only after answer
	*4		Outgoing
*4	CLC-PSTN		
	none		DDI
	*1		Non DDI
	*2		No Release signal
	*3		Release only after answer
	*4		Outgoing
*5	CLC-MF5		
	none		DDI
	*1		Non DDI
	*2		No Release signal
	*3		Release only after answer
	*4		Outgoing
*6	CLC-OP		Calling/Called line Operator
*7	CLC-NET		Calling/Called Line Network
*8	CLC-CONF		Calling/Called line Conference
*10B	CBWF-R		Call Back when Free-Request
*11B	CBWF-FN		-Free Notification
*12B	CBWF-CSUI		-call Setup (Immediate)
*13B	CBWF-C		-cancel
*14B	RO		Ring Out
*15B	CBC		Call Back complete Call-Dir (Expected by Mitel & G

	*0		Originating PBX (This is a bug in BTNR
	*T		Terminating PBX 188 Issue 3 document)
*16B	CBWF- CSUD		- Call Setup (Delayed)
*17B	CBWNU-R		Call back when next used-Request
*18	COS		class of Service
	* -----		Route restriction class (iSDX TAC) (iSLX inter-TK)
	* -----		Call barring group (iSDX COS or Tk MG or -)
	* -----		Facility list code (iSDX COS)
*19	LA		Loop Avoidance Number of further transits allowed
	*A		Transit to a DPNSS1/DASS2 barred.
	*B.		1 Transit. allowed OK
	*Z		25 Transits allowed
*20	EI-PVR		Exec Int-Prior - Validation ICL intrusion Capability Lev
	*0		No capability
	*1		Intrusion on intrusion protection level 0 only
	*2		Intrusion on IPL 0 or 1 only
	*3		Intrusion on IPL 0,1 or 2 only (not 3)
*21	EI-R		Exec Int-Request ICL Intrusion Capability Level
	*0		No capability
	*1		Intrusion on intrusion protection level 0 only
	*2		Intrusion on IPL 0 or 1 only
	*3		Intrusion on IPL 0,1 or 2 only (not 3)
*22B	IPL-R		Intrusion protection level request
*23	IPL		Intrusion protection level response
	*0		No intrusion by Intrusion Capability Level 0
	*1		No intrusion by ICL 0 or 1
	*2		No Intrusion by ICL 0, 1 or 2.
	*3		No Intrusion .
*24B	EI-C		Exec intrusion-Convert, ICL
	*0		No capability
	*1		Intrusion on intrusion protection level 0 only
	*2		Intrusion on IPL 0 or 1 only
	*3		Intrusion on IPL 0,1 or 2 only (not 3)
*25	EI-I		Intruded
*26	CW		Call Waiting
*27	CO		Call Offer
*28T	SN-Req		Send next request
*29	HGF		Hunt Group Forward - Nesting Level
	None		Level of 1
	*1		Level of 1
	*9		Level of 9

*30B	DIV-V		Diversion Validation
*31B	DIV-FM		Diversion-Follow-Me
	*_____		C party address
*32	DIV-BY		Diversion Bypass
*33B	DIV-CI		Diversion cancel immediate
*34B	DIV-CR		Diversion cancel on no reply
*35B	DIV-CB		Diversion cancel on busy
*36B	DIV-CA		Diversion cancel all
*37F	DVG-I		Diverting immediate
	*_____		B party address
*38F	DVG-B		Diverting on Busy
	*_____		B party address
*39F	DVG-R		Diverting on ring no reply
	*_____		B party address
*40B	DVT-I		Divert immediate
	*_____		C party address
*41B	DVT-B		Divert on busy
	*_____		C party address
*42	DVD-I		Diverted immediate
	*_____		C party address
*43	DVD-B		Diverted on busy
	*_____		C party address
*44	DVD-R		Diverted on ring no reply
	*_____		C party address
*45	DVT-R		Divert On Ring No reply
	*_____		C party address
*46	SIC		Service Indicator Code
	*_____		SIC coded in ascii from binary
*47R	BSS-M		Bearer Service Selection-Mandatory
	*_____		SIC coded in ascii from binary
*48I	BSS-P		Bearer Service Selection-Preferred
	*_____		SIC coded in ascii from binary
*49I	BSS-N		Bearer Service Selection-Notification
	*_____		SIC coded in ascii from binary
*50	OLI/CLI		Originating/Called line identity
	*_____		A/B party address or trunk number
	*_____		pulsed out digits or node ID (iSDX ALM)
*51	RTI		Routing information
	*1		Alternative route
	*2		DASS1
	*3		DASS2 or Q931?
	*4		PSTN
	*5		lOpps or mf4 or R2
	*6		MF5
	*7		Tandem

	*8		Send next (MF5)
*52			Reserved for CUG
*53	DVD-E		Diverted-Externally
	* _____		Diversion Type
*54	REJ		Reject
*55	ACK		Acknowledge
*56	SN		Send Next
*57A	D-SIC		DASS2 Service indicator Code
	* _____		SIC
*58	NSI		Non-specified information
	_ *A _		GPT iSDX specific
	_ *B _		BT/E
	_ *C _		Mitel
	_ *D _		GPT iSLX
	_ *E _		STC
	_ *F _		Ferranti-GTE
	_ *G _		Philips
	_ *H _		TMC
	_ *I _		IBM
	_ *J _		Thorn-Ericsson
	_ *K _		GPT iSDX specific
	_ *L _		British Telecom
	_ *M _		Siemens
			GPT iSDX strings
	*AA	iSDT	Sender is an iSDT or ASSF
	*AB	CUG	DASS2 Closed User Group
		* ____	index access
	B*AC	PU-R	Pickup-request
		none	Held or ringing call
		*0	Ringing call only
	*AD	PU	Call picked up
		*0	Same node
		*1	Different node, Dynamic route opt' required
	B*AE	MDV	MMI destination validation
			Destination use
		*4	Op? NS to Op Gp?
	B*AF	TBG	Text Broadcast Group
	B*AF	PAC	Page Activate
		* _____	Mode (Digit String or "logical digit string")
		* ____	Message indicator (optional)
	*AG	CLG	Calling/Called Line group
		* _____	Cg/Cd line COS
	*AH	TAC	Trunk Access Class
		* _____	cg/cd line TAC
	B*AI	DP	Data Plug
	*AJ	DRS	Direct Route Select, No Reroute

	*AK	LOC0	Location Code
		*__	Location code
	*AK	TELE	TELEservice
	*AL	ODS-P	Operator Display Service-Parked
	B*AM	VM-USER	Voice Message-User
	B*AN	VM-NOTIFY	voice Message-Status
		*_	Message type
	B*A0	VM-CLD	Voice Message Unit-Called
	B*AP	PRQ	Page Request
		*__	Mode (Digit String or "logical digit string")
		*_	Message Indicator (optional) ( “ ” )
	B*AQ	QTP	Queued-to-pager
	B*AR	MAG	Magneto
	B*AS	MAG-INT	Magneto Intercept
	B*AT	ATT	APNSS speech path test
		*A	Request a speech path test
		*B	Start test
		*C	Abandon test
		*D	Tones sent
		*E	Test complete - pass
		*F	Test complete - fail
		*G	Test complete - no decision
	B*AU	AS	Alarm status
		*C	Clear
		*L	Local
		*M	Megastream
		*N	Non Urgent
		*P	Power
		*U	Urgent
	*AV	PERM	Permanant call
	*AW	DIV-H	Diversion history
		*__	Diversions encountered
		I	Immediate or man/sec
		B	Busy
		R	Ring no reply
		X	Immediate to PSTN
	*AX	COMM	Comm group
	B*AY	TAD	Time and Date
		*__	Year
		*_	Month
		*_	Date
		*_	Hour
		*_	Minute
		*_	Second
	B*AZ	HUNT	Hunt group call
		*_	Number of hunt group resolutions performed

	B*A0	BARR-OS	Operator Set Barring
		*P	Public Network
		*O	iSDX Operator
	B*A1	BARR-OC	Operator Clear Barring
		*P	Public network
		*O	iSDX Operator
	*A2	ODS-HLI	Operator Display Service-
		*_____	C party address      Held line identity
	*A3	ODS-HPC	Operator Display Service-
		CLC .	Held Party Category
		*1	ORD
		*2	DEC
		*3	DASS2 or Q931?
		*4	PSTN
		*5	MF5
	B*A4	MS-C	ManSec-Call
	B*A5	MS-BZ	ManSec-Buzz
		*_	Flag
	B*A6	MS-P	ManSec-Programmed Diversion
	B*A7		ManSec-Update Diversion
		*__	Managers line no.
		*__	Diversion status
	B*A8	MS-DD	ManSec-Display Diversion
		*_____	Network number
		*_	Diversion status
	B*A9	ES	Enhanced Status
		*__	Status
*60B	HOLD-REQ		Hold-Request
*61	RECON		Reconnected
*62	HDG		Holding
*64B	TEXT-M		Text-Message
	*_____		(max 24 IA5 characters) (TC1 for * , TC2 for Hash)
*65	SOD-B		State of destination-Busy
*66	SOD-F		State of destination-Free
*68	SI issl only		Signal invalid
	*_____		signal id
*69B	CD-LINK		Call Distribution-Linked
			call index
*70B	DIV-RSI		Diversion-Remote Set Immediate
	*_____		C party address
*71B	DIV-RSB		Diversion-Remote Set on Busy
	*_____		C party address
*72B	DIV-RSR		Diversion-Remote Set on No Reply
	*_____		C party address
*73B	DIV-RCI		Diversion- Remote Cancel Immediate
*74B	DIV-CB		Diversion-Remote Cancel on Busy

*75B	DIV-RCR		Diversion-Remote Cancel on No Reply
*76B	DIV-RCA		Diversion-Remote Cancel All
*77B	PASSW		Password
	* _____		password (max 12 IA5 characters)( TC1 for * , TC2 for
*78B	SPL		Split
*79	TWP		Two Party - Call-Direction
	*0		You are now Originating party
	*T		You are now Terminating party
*80	ENQ		Enquiry Call - HC-CLC Held party category
	*1		ORD
	*2		DEC 10pps or mf4 or R2
	*3		DASS2 or Q931?
	*4		PSTN
	*5		MF5
*81F	SCE		Single Channel Enquiry - HC-CLC
	*1		ORD
	*2		DEC 10pps or mf4 or R2
	*3		DASS2 or Q931?
	*4		PSTN
	*5		MF5
*82	TRED		Transferred - Call-Direction
	*O		You are now Originating party
	*T		You are now Terminating party
*83F	SHTL		Shuttle
*84H	COC		Connected Call
*85	TRFR		Transfer
*86	DASS		OLI/TLI
*86B	CD-FN		Call Distribution-Free Notify Call index
*87	ICC		InterComm Call
*88H	AD-RQ		Add-on -Request
*89B	AD-V		Add-on -Validation request
*90	AD-0		Added-on
*91B	ENH		Enhanced SSMF5
*92	BAS		Basic SSMF5
*93B	CD-UNLINK		Call Distribution-Unlinked - call index
*94	SNU		Signal Not Understood Enhanced string id
	* _____		String id
	*A		Unrecognised maintenance action
	*E		Syntax error
	*M		Missing information
	*F		Selection block capacity exceeded
	*R		Recall not supported
	*S		Unrecognised SIC
*95	SU		Service Unavailable
	* _____		String id
*96	RR-SNU		Recall Signal not understood - Enhanced string id

	*_____		String id
	*A		Unrecognised maintenance action
	*E		Syntax error
	*M		Missing information
	*F		Selection block capacity exceeded
	*R		Recall not supported
	*S		Unrecognised SIC
*97B	CD-CSU		Call Distribution-Call Set Up
			call index
*98	IG-SNU		Ignored-Signal Not Understood
	*_____		String id list
*99	IG-SU		Ignored-Service Unavailable
	*_____		String id list
*100	TEXT		Textual Display
	*_____		(max 24 IA5 characters) (TC1 for * , TC2 for hash)
	*_		Type
	*1		Name
	*2		Message
	*3		Reason for call failure
*101	SIM-A		Simulated Answer
*102B	ACT		Activate
*103B	DEACT		Deactivate
*104B	TCS		Traffic Channel Status - Channel Status
	*1		Free
	*2		Busy
	*3		Not equipped
	*4		Back busied by me
	*5		Back busied by you
	*6		Looped back by me
	*7		Looped back by you
*105B	CHID	Time slot	Channel Identity
	*A	1	1
	*B	2	2
	*C	3	3
	*D	4	4
	*E	5	5
	*F	6	6
	*G	7	7
	*H	8	8
	*I	9	9
	*J	10	10
	*K	11	11
	*L	12	12
	*M	13	13
	*N	14	14
	*O	15	15

	*P	Not Used	Not Used
	*Q	17	16
	*R	18	17
	*S	19	18
	*T	20	19
	*U	21	20
	*V	22	21
	*W	23	22
	*X	24	23
	*Y	25	24
	*Z	26	25
	*[	27	26
	*\	28	27
	*]	29	28
	*^	30	29
	*_	31	30
*106B	FR-R		Forced release request
*107J	PB-P		Priority breakdown-protection
	*_____		BPL
*108	PB-R		Priority breakdown request
	*_____		BCL
*110B	ROP-R		Route optimisation request
	*_____		Call reference number - (Destination address derived from SPRAD+2 or 3 digit call reference) iSLX,SX,MD110 & Meridian sends extn number here
*111H	ROP-CSU		Route optimisation call setup
*112B	ROP-CON		Route optimisation connected
*113	DND		Do not disturb - state of destination
	*B		Busy
	*F		Free
*114	DND-O		DND override
*115B	DND-S		DND set
*116B	DND-C		DND clear
*118B	EST		Extension status call
*119	CDIV		Controlled diversion
*120	RDG		Redirecting - reason for redirect
	*A_		Awaiting answer
	*H_		Held
	*W_		Waiting on busy
	_E		Transferred by an extension
	_N		Not transferred
	_O		Transferred by operator
	_R		Redirected by the party to which the call is redirecting or failure
*128A	NS-DVT		Night service divert
	*_____		C party address
	*S		Same PBX as me

*129	NS-DVG		Night service diverting
	*_____		C party address
*130	NS-DVD		Night service diverted
	*_____		C party address
*131	NS-RDVT		Night service redivert
	*_____		C party address
*132	NS-RDVG		Night service rediverting
*133	NS-RDVD		Night service-Rediverted
	*_____		C party address
*134	NS-DA		Night service-Deactivated
*135	Q-INFO		Qucue-Information
	*_____		Number of calls
	*_____		Number of servers
*136	Q-PRIO		Queue Priority Level
*137T	SW-V		Swap validation
*138	SW-R		Swap-Rejected - Location
	*T		Other terminal
	*P		Call path
	*E		Equipment needed to make connection
	*I		Incompatible - clash of services
*140	A2		MFC signal Send 1st digit
*142	A5		MFC signal send calling party catagory
*144	A8		MFC signal Alternate routed, send 1st digit
*145	AIO		MFC signal Enhanced signalling route encountered, infc available
*147	A13		MFC signal PSTN encountered,send next digit
*148	A14		MFC signal PBX encountered, send next digit
*149	A12		MFC signal Enhanced signalling route encountered, no i available
*150	A7		MFC signal Address complete, request manufacturers II
*150	DRS		iSDX only. Patch 1046x regd.
*151B	CBWF-CLB		Call Back When Free-Call back
*152B	DVT		Divert
	*_____		C party address
*153	SOD-I		State-of Destination-Indeterminable
*154	DVG		Diverting
	*_____		B party address
*154B	TAD		iSDX only. Patch 1046x reqd.
*155B	SOD-REQ		State of Destination-Request
*156B	CBWF-CB		Call Back When Free-Call back Request
*157A	NAE-DC		Network Address Extension - Destination Complete
*158	SFI		Supplementary Facilities Inhibited
*159A	NAE-DI		Network Address Extension- Destination Incomplete
*160	DRS		Direct Route Select
*161B	AS		Alarm Status - Alarm Level
	*0		None

	*1		Low
	*2		Medium
	*3		High
	*4		Alarm reporting inhibited
	_P		Power fail
			Staff present
	*Y		Yes
	*N		No
*162B	AS-R		Alarm Status Request
*163B	TAD-R		Time & Date-Request
*164B	TAD		Time & Date
	*____		Year (4 digits)
	*__		Month (2 digits)
	*__		Date (2 digits)
	*__		Hour (2 digits)
	*__		Minute (2 digits)
	*__		Second (2 digits)
*165	SATB		Satellite Barred
*166	SERV		Service Information
*166	BY-INFO		Busy-Information - Busy services
	*1		Call offer- not possible
	*2		Executive intrusion not possible
	*3		Call back when free not possible
	*4		Call back messaging is poss (only iss 4)
	*4		Call back messaging NOT poss (from iss 5)
	*5		Hold not possible
	*6		Call back when next used not possible
*167	TID		Trunk Identity
	*_____		PBX reference number (node address) (obtained tram SI (Passed through translation table @ SPPTB for display in console)(MEBBEE)
	*_____		Trunk group reference number (iSDX main gp)
	*_____		Trunk member ref number (iSDX tk index)
*170	AC-NAO		Add on Conference-No Add on Currently Available
*171B	CBM-R		Call Back Messaging-Request
*172B	CBM-C		Call Back Messaging-Cancel
*173	NAE-CC		Network Address Extension- Calling/Called Identity Co
	*_____		Subaddress
*174	NAE-CI		Network Address Extension - Calling/Called Identity Incomplete
	*_____		Sub address
*176B	AC-CDC		Add on conference-Clear Down Conference
*177	AC-PI		Add on Conference-Party Index
	*_____		Conference party index
*179B	AC-DR		Add on Conference-Details Request
*180	AC-PD		Add on Conference-Party Details conference party detai

	*C		Controller
	*L		Last
	*S		Self
*181	AC-CBI		Add on conference-conference
	*_____		conf bridge address Bridge Identity
*182	CH-AC		Charge Reporting-Account Code
	*_____		Account code
*183B	CH-ACR		Charge Reporting-Account Code Request
*184	CH-ACT		Charge Reporting-Active
*185B	CH-CLR		Charge Reporting-Clear
*186B	CH-CR		charge Reporting-Cost Request
*187	CH-CST		Charge Reporting-Cost Currency Units
	*__.___		Cost in units specified or assumed
			Cost Qualifier
		*0	VAT not included
		*1	Supplementary charges not included
			Currency Indication
	*A		UK Pence
*188	CH-TR		Charge Reporting-Time Rate
	*__		Currency Units
	*_		Time Interval or
	*__.___		Time interval in seconds
	*_____*		Cost Qualifier
	*_____*		Currency Indication
*189	CH-UR		Charge Reporting-Unit Rate
	*__		Currency Units
	*_		Cost Qualifier
	*_		Currency Indication
*190	CH-UU		Charge Reporting-Units Used
	*_		Units
*191	OPD		Output Digits
	*_____		Remote Address
*192	OPD-R		Output Digits-Request
*193	IRD		internal Re-routeing Disabled
*194	ERD		External Re-routeing Disabled
*195B	NLT-PT		Non-Looped Back Test - Perform test Test -Index
*196B	NLT-RQ		Non-Looped Back Test - Request Test index
*197B	NLT-SC		Non-Looped Back Test-Sequence complete
*198B	NLT-RES		Non-Looped Back Test-Result
	*0		Pass
	*1		Fail
	*2		Aborted
*199	AUTO-A		Auto-Answer
*200	HE-A		Hands_Free Activated
*201	HF-D		Hands-Free Deactivated
*202B	EI-W		Executive Intrusion-Withdraw

*209	NPR-A		Number presentation Restriction-A Party
*210	NPR-B		Number presentation Restriction-B Party
*232	CP		Call proceeding
*233	I-BC		ISDN-Bearer Capability
*234	I-CC		iSDN-Clearing Cause
*235	I-CPN		ISDN-Calling Party/Connected Number
	*_____		iSDN Number Attributes
	_____*		iSDN Number digits
*236A	I-CSA		ISDN calling party/connected Subaddress
	*_____		iSDN Subaddress
*237A	I-DSA		ISDN destination(Called party) Subaddress
	*_____		
<i>Supplementary string into for DASS2</i>			
*00	<i>MST-RQ</i>		<i>Maintenance status test request</i>
*01	<i>MST-RP</i>		<i>Maintenance status response</i>
*01	<i>CUG</i>		<i>Closed user group</i>
	*_____		<i>Index 0-99</i>
	_____*		<i>Outgoing access request</i>
*002			<i>Cancel all diversions</i>
*03	<i>6-NAE</i>		<i>6- character network address extn</i>
	*_____		<i>Address info</i>
*21			<i>Basic diversion</i>
	*_____		<i>Destination address</i>
*25			<i>Group basic diversion</i>
	*_____		<i>Destination group code</i>
*031	<i>40-NAE</i>		<i>40 digit network address</i>
	*_____		<i>Address info</i>
*36	<i>U-U</i>		<i>User to User Signalling Request</i>
	*0		<i>No user data following</i>
	*1		<i>User data follows</i>
	*2		<i>Not Registered for Service</i>
	*3		<i>U-U Suspended - Diversion in Progress</i>
*#37*			<i>Interrogate busy call back</i>
	*_____		<i>Telephone number</i>
	#		<i>All</i>
#37			<i>Cancel busy call back</i>
	*_____		<i>Telephone number</i>
	#		<i>All</i>
*39			<i>Malicious Call</i>
*40			<i>ADC Single Call</i>
	*_____		<i>Calling Number</i>
*42			<i>Remote Control Supp- Svc- Request</i>
	*_____		<i>Password</i>
	*_____		<i>Telephone Number</i>

*43		<i>Call Waiting</i>
*55		<i>Single Reminder Call</i>
	* _____	<i>Time</i>
*56		<i>Programme of Reminder Calls</i>
	* _____	<i>Time</i>
	*1	<i>Monday</i>
	*2	<i>Tuesday</i>
	*3	<i>Wednesday</i>
	*4	<i>Thursday</i>
	*5	<i>Friday</i>
	*6	<i>Saturday</i>
	*7	<i>Sunday</i>
	*8	<i>Monday-Friday</i>
	*9	<i>Every Day</i>
*61		<i>No Reply Diversion Request</i>
	* _____	<i>Destination</i>
*62		<i>Group No Reply Diversion Request</i>
	* _____	<i>Destination Group Code</i>
*67		<i>Engaged Diversion Request</i>
	* _____	<i>Destination</i>
*68		<i>Group Engaged Diversion Request</i>
	* _____	<i>Destination Group Code</i>
*86	<i>OLI/TLI</i>	
	* _____	<i>Address information</i>
*213	<i>DIV-I</i>	<i>Diversion Indicator</i>
	*1	<i>Call Being Diverted</i>
	*2	<i>Call Has Been Diverted</i>
*261		<i>Bar I/C Calls Request</i>
*262		<i>Group Bar I/C Calls Request</i>
	* _____	<i>password This bars all strokes in a non-DDI hunt group</i>
*331		<i>Prearranged OCB Request</i>
	* _____	<i>Password- optional</i>
*332		<i>Group Prearranged OCB Request</i>
	* _____	<i>Password</i>
*341		<i>OCB Request</i>
*342		<i>STD Barred Request</i>
*343		<i>ISD Barred Request</i>
*344		<i>Operator Calls Barred Request</i>
*345		<i>Supplementary Services Bar Request</i>
*351		<i>Group OCB Request</i>
*352		<i>Group STD Barred Request</i>
*353		<i>Group ISD Barred Request</i>
*354		<i>Group Operator Calls Bar Request</i>
*355		<i>Group Supp- Services Bar Request</i>
*377	<i>CCBS-RO</i>	<i>Ring Out</i>
*378	<i>CCBS-CBC</i>	<i>Call Back Complete</i>
*411	<i>ADC</i>	<i>Series of Calls</i>
*911		<i>Ring Type</i>

			<i>Normal</i>
	<i>*0</i>		<i>Call Diverted From Another Number</i>
	<i>*1</i>		<i>Ringback Call After Call Completion</i>
	<i>*2</i>		<i>Distinctive Ringing</i>
	<i>*4</i>		<i>Call to By-pass Number</i>
	<i>*5</i>		<i>Internal call of BES</i>
<i>*AA</i>			<i>Information For Display</i>
<i>*CA</i>	<i>CCI</i>		<i>Call Charge Indication</i>
	<i>*_____</i>		<i>Units</i>
	<i>*\$0.____</i>		<i>Call Cost (\$ represents pound sign) in sterling</i>
	<i>*____.____</i>		<i>Call Cost in excess of 999.99 pounds</i>
	<i>*9999,99</i>		<i>Call Cost in excess of 9999.98 pounds</i>
	<i>*0</i>		<i>Excluding VAT &amp; supplementary serv charges</i>
<i>*EC</i>	<i>EOC</i>		<i>End of Call Indication</i>
	<i>*____</i>		<i>Clearing cause in Hex</i>
<i>*LP</i>			<i>30k ohm Loop</i>
<i>#LP</i>			<i>Cancel 30k ohm loop</i>
<i>*SPM</i>			<i>Call Charge Rate Data</i>
	<i>*_____</i>		<i>Number of units</i>
	<i>*_____</i>		<i>Unit cost in pence</i>
	<i>*_____</i>	<i>*_____</i>	<i>Pulse interval in seconds</i>
<i>*PN</i>			<i>Backward Transmission Path</i>
	<i>*_____</i>		<i>interworking Code-</i>

### CLEARING CAUSES

DEC (ISDX)	HEX (Meridian)	Ascii- HEX		
00	00	@@	NU	Number Unobtainable
01	01	@A	AI	Address Incomplete
02	02	@B	NT	Network Termination
03	03	@C	SU	Service Unavailable
04	04	@D	SI	Subscriber incdmptible
05	05	@E	SCNdass	Sub number changed
06	06	@F	IRSDass	invalid request for sup- service
07	07	@G	CON	Congestion
08	08	@H	BY	Busy (engaged)
09	09	@I	SOS	Sub Out Of Service
10	0A	@J	ICB	Incoming Calls Barred
11	0B	@K	OCG dass	Outgoing calls barred -
12	0C	@L	ss#7	Network protective control
13	0D	@M	dass	Rejected diverted call
14	0E	@N	dass	Selective incoming calls
15	0F	@O	ss#7	Terminal congestion

16	10	A@	ss#7	Subscriber engaged
17	11	AA	ss#7	Subscriber out of order
18	12	AB	RPEdass	Remote procedure error
19	13	AC	INC	Service incompatible
20	14	AD	ACK	Acknowledgement
21	15	AE	SNU	Signal Not Understood
22	16	AF	SNV	signal Not Valid
23	17	AG	STU	Service ~emporarily-Unavailable
24	18	AH	FNR	Facility Not Registered
25	19	AI	REJ	Service Rejected -
26	1A	AJ	MNU	Message Not Understood
27	1B	AK	SSI	Signalling System incompatible
28	1C	AL	ROS	Route Out Of Service
29	1D	AM	TRFD	Transferred (iss2,3 only)
30	1E	AN	NAE-E dass	NAIS error
31	1F	AO	NRS dass	No reply from subscriber
32	20	B@	dass	Service termination
34	22	BB	dass	protocol violation
35	23	BC	CHOS	Channel Out Of Service
36	24	BD	PFR	Priority Forced release
37	25	BE	ss#7	Call return not allowed
41	29	BI	AB	Access Barred
45	2D	BM	CNR	DTE Controlled Not Ready
46	2E	BN	UNR	DTE Uncontrolled Not Ready
47	2F	BO	ss*7	Null
48	30	C@	CT	Call Termination
50	32	CB	dass	ET isolated
51	33	CC	dass	Local procedure error