Table	Name	Priority	Cookie	Match	Action
0	BFD Catch	31770		eth_dst = sw_mac eth_type = ipv4 ip_proto = udp udp_dst = 3784	out = local
0	RTL Second	31770		eth_dst = bcast_mac eth_src = sw_mac eth_type = ipv4 ip_proto = udp udp_dst = 61232	apply meter add rx_timestamp out = ctrl
0	Drop loop rule	31769		eth_dst = bcast_mac eth_src = sw_mac	drop
0	Unicast(ping) vxlan	31769		eth_dst = sw_mac eth_src = sw_mac udp_src = 4500	apply meter pop_vxlan out = ctrl
0	Unicast(ping) vlan	31768		eth_dst = sw_mac eth_src = sw_mac	apply meter out = ctrl

0	Discovery + RTL first	31768		eth_dst = bcast_mac	Action 1:
					  apply meter
					  eth_dst=sw_mac
					  out = ctrl
					Action 2:
					  udp_dst=61231
					  out = in_port

0	All traffic from customer ports goes to pre-ingress table	24577		in_port = customer_port	go_to_table = pre-ingress
0	Egress rule for vxlan, should have larger priority then transit vxlan rule	24577		eth_dst = sw_mac in_port = isl udp_src = 4500 udp_dst = 4789	go_to_table = egress
0	Transit rule for vxlan, should have larger priority then egress vlan rule	24576		in_port = isl udp_src = 4500 udp_dst = 4789	go_to_table = transit
0	All vlan encapsulation goes to egress first	24575		in_port = isl	go_to_table = egress
0	Default	1			drop

Egress

Table	Name	Priority	Cookie	Match	Action
Egress	Kilda flow egress (VxLAN)	24576		tunnel_id = flow_tunnel_id in_port = isl	pop_vxlan replace/push/pop vlan out = customer_port

Table	Name	Priority	Cookie	Match	Action
Egress	Kilda flow egress (VLAN)	24576		vlan_id=flow_vlan_id in_port	replace/pop vlan out = customer_port
Egress	Default	1			go_to_table = transit

Transit

Table	Name	Priority	Cookie	Match	Action
Transit	Kilda flow transit(vxlan)	24576		tunnel_id = flow_tunnel_id in_port = isl	out = next_port_in_path
Transit	Kilda flow transit(vlan)	24576		vlan_id = flow_vlan_id in_port = isl	out = next_port_in_path
Transit	Default	1			drop

Pre-Ingress

Table	Name	Priority	Cookie	Match	Action
Pre-Ingress	Outer and Inner VLANs	24576		port = customer_port vlan = outer_vlan	apply actions: - pop vlan set metadata = outer_vlan & 0x1fff go_to_table = ingress
Pre-Ingress	Default	1			go_to_table = ingress

Ingress

Table	Name	Priority	Cookie	Match	Action
Ingress	Outer and Inner VLANs	24577		in_port = customer_port metadata = outer_vlan & 0x1fff vlan = inner_vlan	apply meter set action: - push transit encapsulation apply actions: - out_port = isl set metadata |= inner vlan go_to_table = post-ingress
Ingress	Outer VLAN only	24576		in_port = customer_port metadata = outer_vlan & 0x1fff	apply meter set action: - push transit encapsulation apply actions: - out_port = isl go_to_table = post-ingress
Ingress	Full port	24575		in_port = customer_port	apply meter set action: - push transit encapsulation apply actions: - out_port = isl go_to_table = post-ingress

Table	Name	Priority	Cookie	Match	Action
Ingress	Default	1			drop
Post-Ingress					
Post-Ingress	Flow connected devices rule (LLDP)	24576		port = customer_port metadata = outer+inner vlan eth_dst = lldp_mac eth_type = lldp_type	apply meter out = ctrl
Post-Ingress	Default	1			drop